



**The ATM Forum
Technical Committee**

**Abstract Test Suite for UNI 4.0
Network side
af-test-0190.000**

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Draft Conformance Abstract Test Suite for UNI 4.0 Network side**af-test-0190.000****May 2002**

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1. Introduction

This Abstract Test Suite (ATS) is the first version of the ATM Forum UNI 4.0 Signalling Conformance Test Suite for the Network Side. The ATS is based on the UNI Signalling Protocol as described in the ATM Forum User-Network Interface (UNI) Specification, Version 4.0 [1]. The ATS is described in Tree and Tabular Combined Notation (TTCN) [2]. This test suite aligns with the principles defined in the Conformance Testing Methodology and Framework [3].

1.1 Scope and Field of Application

The test suite was designed for point-to-point configurations only, and does not include point-to-multipoint configurations.

This conformance test suite is based on the UNI Signalling Protocol as described in the ATM Forum User-Network Interface (UNI) Specification, Version 4.0 [1]. The Implementation Under Test (IUT) is the network side implementation of this protocol. The abstract test cases contained in this document are a comprehensive reflection of the indicated Technical Reference.

The test methodology is a “remote test method” as described in Reference [4]. It is possible that the entire test suite is not applicable for all IUTs. A test selection procedure must be performed to determine the applicability of a test to a particular IUT. Such selection shall be based on the Protocol Implementation Conformance Statement (PICS) and the Protocol Implementation eXtra Information for Testing (PIXIT).

The purpose of this test suite is to test that the IUT does not violate any of the protocol procedures of UNI Signalling Protocol as described in the ATM Forum User-Network Interface (UNI) Specification, Version 4.0 [1]. The preferred use of this test suite is under conditions where the only messages that are sent across the interface are those in response to events in the test cases themselves. In order to allow for conditions where the IUT might send additional messages (e.g., STATUS), the test suite has been designed in such a way that the verdicts will not be affected by receipt of these messages.

2. Definitions

This test suite uses valid, invalid and inopportune messages to test the IUT behaviour. These terms are defined as follows:

- A valid message is one that is allowed by ATM Forum UNI 4.0 Specification and is both syntactically correct and occurs or arrives in an expected or allowed context.
- An invalid message is one that is syntactically not allowed by the UNI 4.0 Specification.
- An inopportune message is one that, although syntactically correct, occurs or arrives at an unexpected and disallowed time (according to the UNI 4.0 Specification).

3. General Aspects

As per ISO/IEC 9646, “...a complete and independent specification of the actions required to achieve a specific test purpose...” is called an abstract test case. The abstract test cases for this suite are defined using the remote testing methodology. The test cases include a preamble, a test body and a postamble, which are defined in the following sections.

The following states are tested by this suite:

- Null State (N0)
- Call Initiated State (N1)
- Outgoing Call Proceeding State (N3)
- Call Delivered (N4)
- Call Present State (N6)
- Call Received (N7)
- Incoming Call Proceeding State (N9)
- Active State (N10)
- Released Indication State (N12)

There are two states that are not tested as they are transient states. The states that are not tested are:

- Connect Request State (N8)
- Released Request State (N11)

3.1 Test Groups and Subgroups

The Signalling Conformance Test Suite consists of four groups:

- General
- Error
- Timers
- Status

The General group has been further subdivided into three groups containing only valid tests:

- Outgoing
- Incoming
- Clearing

The Error group has been further subdivided into seven groups containing invalid and inopportune tests:

- General (5 sub-groups)
 - Protocol Discriminator Error
 - Message Too Short
 - Message Length Error
 - IE Duplicated more than the Specification
 - Message Type Octet 2 Flag=1
- Call Reference (5 sub-groups)
 - Non Zero bits 5-8 Octet 1
 - Length not equal to 3
 - Value not in use
 - Flag incorrectly set to 1
 - Global Call Reference
- Message Sequence
- Mandatory (2 sub-groups)
 - Mandatory IE missing
 - Mandatory IE invalid content
- Non-Mandatory (3 sub-groups)
 - Unrecognized IE.
 - IE.content error
 - Unexpected recognized IE.

3.2 Preamble

The preamble of a test case consists of the steps required to bring the IUT to the appropriate initial state.

3.3 Test Body

The test body is the sequence of steps within a test case that is essential to achieve the test purpose, followed by the verification of the IUTs ending state. Verdicts are assigned to the outcome of the test cases.

It is important to test the observable behaviour of the IUT, which includes state transitions and Protocol Data Unit (PDU) responses. Many of the IUT states are transitional and may not be implemented.

3.4 Postamble

For this suite, the idle state is the NULL State (N0). At the end of execution of a test body, the IUT may not be in the NULL state. A postamble is required to bring the IUT from the ending state to the NULL state. For all states, a RELEASE COMPLETE message is sent which will release the call in progress, if any, and returns the IUT to the

NULL state.

3.5 Timer Definitions

The timer types and values used by the tester are those types and default values defined in the UNI 4.0 Specification. In addition, the following timers are also used:

- 1.Ts: This timer is 'sufficiently long for the IUT to respond'. It is used when a response is required to achieve the test purpose.
- 2.Tw: This timer is defined as 'shorter than the shortest IUT timer'. It is used when the test purpose is 'no response'.

These timers are not used to verify the exact timing of an implementation, but are used to limit the time in which the test should wait for a message or to limit the total duration of the test. Default values are provided.

3.6 Configurations Requirements

The test configuration used for Network Side is given in Figure 3-1 below. The ATM tester has two Points of Control and Observation (PCOs) corresponding to two ports on the Implementation Under Test (IUT). PCO_T will provide the

IUT with test stimuli to provoke an action from the IUT. This will result in an output signal which will be monitored by either PCO_T or PCO_R. This test configuration is consistent with the remote test method chosen for testing Intermediate Systems (Network Side).

The test cases were developed with the assumption that the IUT has the point-to-point capability. Only the point-to-point configurations are tested (one incoming port and only one outgoing port), this does not include testing where there is one incoming port and several outgoing ports.

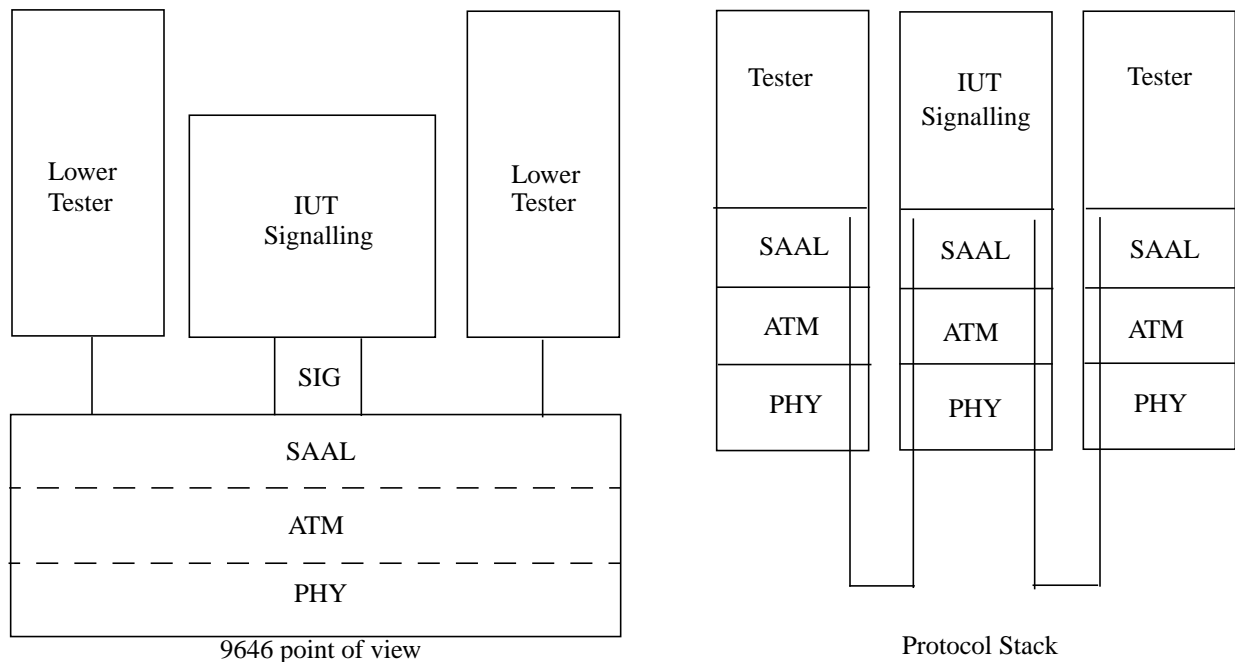


Figure 3-1 Configuration for testing of a Network Side.

This version of the ATS assumes that the input and output signals can be treated independently. This is possible based on the TTCN model in which (1) messages in the FIFO input queue for each PCO are retrieved only when a READ event for that PCO is executed, and (2) the FIFO queues for each PCO are independent from each other. This way, it is possible to send a sequence of messages to the IUT and handle the responses later.

4. Conformance ATS Status Report

The TTCN of this abstract test suite has passed the syntax checking process for version af-test-0190.000.mp dated 020515 of the .mp file according to the TTCN specification in ISO 9646 part #3 version ISO/IEC 9646-3:1992 dated 1992.

STATUS OF TEST SUITE	DATE	COMMENTS
Test suite executed against an implementation	020515	Executed against a simulated environment
Revision	020515	af-test-0190.000

5. Abbreviations

AALP	ATM Adaptation Layer Parameters
ATD	ATM Traffic Descriptor
ATM	Asynchronous Transfer Mode
ATS	Abstract Test Suite
BBC	Broadband Bearer Capability
BHL	Broadband High Layer information
BLL	Broadband Low Layer information
BRI	Broadband Repeat Indicator
BSC	Broadband Sending Complete
CA	Cause
CALL PROC	CALL PROCeeding message
CDN	Called party Number
CDS	Called party Sub-address
CGN	Calling party Number
CGS	Calling party Sub-address
CI	Connection Identifier
CONN	CONNect message
CONN ACK	CONNect ACKnowledge message
CR	Call Reference
CS	Call State
FIFO	First In/First Out
IE	Information Element
ISO/IEC	International Organization for Standardization/International Electrotechnical Commission
IUT	Implementation Under Test
MT	Message Type
PCO	Point of Control and Observation
PDU	Protocol Data Unit
PHY	Physical Layer
PICS	Protocol Implementation Conformance Statement
PIXIT	Protocol Implementation eXtra Information for Testing
QOS	Quality Of Service
RELEASE	RELEASE message
RELEASE COMP	RELEASE COMPLETE message

RESTART	RESTART message
RESTART ACK	RESTART ACKnowledge message
RI	Restart Indication
SETUP	SETUP message
TNS	Transit Network Selection
TTCN	Tree and Tabular Combined Notation
UNI	User-Network Interface
VCI	Virtual Channel Identifier
VPI	Virtual Path Identifier

6. References

- [1] "ATM User-Network Interface Specification, Version 4.0", ATM Forum, 1996.
- [2] ISO/IEC 9646-3: 1990, Information Technology - Open Systems Interconnection - Conformance Testing Methodology and Framework - Part 3 Tree and Tabular Combined Notation (See also CCITT Recommendation X.292 (1991))
- [3] ISO/IEC 9646-2: 1990, Information Technology - Open Systems Interconnection - Conformance Testing Methodology and Framework - Part 2 Abstract Test Suite Specification. (See also CCITT Recommendation X.291(1991))
- [4] ISO/IEC 9646-1: 1990, Information Technology - Open Systems Interconnection - Conformance Testing Methodology and Framework - Part 1: General Concepts. (See also CCITT Recommendation X.290 (1991))

Annex A PIXIT

ATM UNI 4.0 Signalling PIXIT Proforma For Network Side IUT

Name: _____
Version: _____
Machine Configuration: _____
Operating System Identification: _____
IUT Identification: _____
PICS Reference for IUT: _____
Limitations of the IUT: _____

Instructions for Completing the PIXIT Proforma

The Protocol Implementation eXtra Information for Testing (PIXIT) is a document which is to be completed by the user submitting an implementation for testing. It contains information related to the Implementation Under Test (IUT) and the test environment which is required by the IUT. The PIXIT information is beyond that provided by the Protocol Implementation Conformance Statement (PICS).

This section contains the PIXIT Proforma which meets the requirements of this test suite. The test suite developer and/or test laboratory may provide additional questions to this proforma, as needed.

The user should fill in all sections that are applicable to the implementation, and leave blank those that are not. This is done by either checking a ballot box, or by writing an answer in the provided space. In some cases the type of value to be provided is specified (e.g., a decimal number) along with the proper units (e.g., seconds). When the user is required to check a ballot box and more than one alternative value is listed, the first listed alternative value shall be considered to be the default value for the corresponding PIXIT parameter, unless otherwise indicated in the corresponding Question or Value fields. For a more detailed meaning for each of the possible value choices, the user may refer to ATM Forum "ATM User-Network Interface Specification. Version 4.0".

Configuration

Item1	Question	Value	Answer
C.1	IUT executes restart procedures at the initialization phase	True, False Default True	True ___ False ___
C.2	IUT can be configured with all virtual channels busy	True, False Default True	True ___ False ___

Timers

Item #	Question	Value	Answer
T.1	Value(seconds) for a timer that is sufficiently long for the IUT to respond. It is used when when a response is expected from the IUT	Units: seconds Default: 5 s	
T.2	Value (seconds) for a timer that is shorter than the shortes IUT implemented timer. It is used when no response is expected from the IUT	Units: seconds Default: 3s	
T.3	Value (seconds) for a timer that is longer than the longets IUT implemented timer. It is used to verify the reception of a message from IUT.	Units: seconds Default:	
TV.1	Value (seconds) for the IUT T303 timer. It is used for retransmission of SETUP message	Units: seconds Default: 4s	
TV.2	Value (seconds) for the IUT T308 timer. It is used for retransmission of RELEASE message	Units: seconds Default: 30s	
TV.3	Value (seconds) for the IUT T309 timer. It is used during a SAAL disconnection	Units: seconds Default: 10s	
TV.4	Value (seconds) for the IUT T310 timer. It is used when the CALL PROCEEDING message is received	Units: seconds Default: 10s	
TV.5	Value (seconds) for the IUT T322 timer. It is used when the STATUS ENQUIRY message is sent	Units: seconds Default: 4s	
TV.6	Value (seconnds) for a timer tolerance (the delay time in transferring and processing messages)	Units: seconds Default: 1s	

Options

Item #	Question	Value	Answer
O.1	IUT generates a CALL PROCEEDING after receiving a SETUP from the user	True, False Default: False	True ___ False ___
O.2	IUT generates a STATUS after a message with a Non-Mandatory IE error	True, False Default: False	True ___ False ___
O.3	IUT generates a STATUS ENQUIRY after a SAAL link error	True, False Default: False	True ___ False ___
O.4	IUT resends SETUP after the expiry of timer T303	True, False Default: False	True ___ False ___
O.5	IUT requires the Calling Party Number in the SETUP Message	True, False Default: False	True ___ False ___
O.6	IUT supports repetition of Broad band Low Layer Information Element	True, False Default: true	True ___ False ___
O.7	IUT supports the Broadband High Layer Information Element	True, False Default: True	True ___ False ___
O.8	IUT supports the Broadband Low Layer Information Element	True, False Default: True	True ___ False ___
O.9	IUT transports the Broadband Low Layer Information Element to the calling user in CONNECT message	True, False Default: True	True ___ False ___
O.10	IUT supports the Transit Network Selection Information Element	True, False Default: True	True ___ False ___
O.11	Chose a valid Transit Network Selection identification code (a carrier identification code).(Note 1)	Hexstring	
O.12	Chose a unrecognized Transit Network Selection identification code.(Note 1)	Hexstring	
O.13	Chose a non valid Transit Network Selection identification code.(Note 1)	Hexstring	
O.14	Does IUT follow the content of Action Indicator when MT flag = 1	True, False Default: true	True ___ False ___
O.15	Does IUT support Generic Identifier Transport Information Element	True, False Default: true	True ___ False ___

Item #	Question	Value	Answer
O.16	Does IUT support negotiation of ATM Traffic parameter	True, False Default: true	True ___ False ___
O.17	Does IUT support the Frame Discard Capability.	True, False Default: true	True ___ False ___
Note 1:the response is meaningful only if Q10 is TRUE			

Traffic

Item#	Question	Value	Answer
TR.1	Bearer Class A is supported	True, False Default: True	True ___ False ___
TR.2	Bearer Class C is supported	True, False Default: True	True ___ False ___
TR.3	Bearer Class X is supported	True, False Default: True	True ___ False ___
TR.4	Bearer Class VP is supported	True, False Default: True	True ___ False ___
TR.5	Peak Cell Rate (CLP = 0+1)	Integer	
TR.6	Peak Cell Rate (CLP = 0) is supported	True, False Default: True	True ___ False ___
TR.7	Peak Cell Rate (CLP = 0) (Note 1)	Integer	
TR.8	SCR and MBS (CLP = 0) are supported	True, False Default: True	True ___ False ___
TR.9	Sustainable Cell Rate (CLP = 0) (Note 2)	Integer	
TR.10	Maximum Burst Size (CLP = 0)(Note 2)	Integer	
TR.11	SCR AND mbs (CLP 0+1) are supported	True, False Default: true	True ___ False ___
TR.12	Sustainable Cell Rate (CLP = 0+1) (Note 3)	Integer	
TR.13	Maximum Burst Size (CLP 0 + 1) (Note 3)	Integer	
TR.14	Best Effert is supported	True, False Default: True	True ___ False ___
TR.15	QoS Class 1 is supported	True, False Default: True	True ___ False ___
TR.16	QoS Class 3 is supported	True, False Default: True	True ___ False ___
TR.17	ABR is supported	True, False Default: True	True ___ False ___
TR.18	CBR is supported	True, False Default: True	True ___ False ___
Note 1:the response is meaningful only if TR.6 is True Note 2:the response is meaningful only if TR.8 is True Note 3:the response is meaningful only if TR.11 is True			

Item#	Question	Value	Answer
TR.19	UBR is supported	True, False Default: True	True ___ False ___
TR.20	nrtVBR is supported	True, False Default: True	True ___ False ___
TR.21	rtVBR is supported	True, False Default: True	True ___ False ___
TR.22	ABR Minumum Cell Rate	Integer	
Note 1:the response is meaningful only if TR.6 is True Note 2:the response is meaningful only if TR.8 is True Note 3:the response is meaningful only if TR.11 is True			

Addresses

Item#	Question	Value	Answer
A.1	Pulic (E.164) format or Privat (NSAP) format	Public, Privat	Public ___ Private ___
A.2	Adress of T Port (Note 1)	Hexstring	
A.3	Adress of R1 port (Note 1)	Hexstring	
A.4	Invalid Adress	Hexstring	
A.5	Address of T Port in Called Party Number sent in outgoing SETUP from R1 (Note 2)	IA5 characters	
A.6	Address of T Port in Called Party Number received in incoming SETUP at T (Note 2)	IA5 characters	
A.7	Address of T Port in Calling Party Number sent in outgoing SETUP from T (Note 2)	IA5 characters	
A.8	Address of R1 Port in Called Party Number sent in outgoing SETUP from T (Note 2)	IA5 characters	
A.9	Address of R1 Port in Calling Party Number sent in outgoing SETUP from R1 (Note 2)	IA5 characters	
A.10	Address of R1 Port in Calling Party Number received in SETUP at T (Note 2)	IA5 characters	
A.11	Invalid Adress (Note 2)	IA5 characters	
Note1: the response is meaningful only if A.1 is Privat Note2: the response is meaningful only if A.1 is Public			

Item#	Question	Value	Answer
A.12	ATM Anycast supported	True, False Default: True	True ___ False ___
Note1: the response is meaningful only if A.1 is Privat Note2: the response is meaningful only if A.1 is Public			

Annex B Abstract Test Suite

Abstract Test Suite

Test Suite Structure

Suite Name : Abstract_test_suite_for_UNI_40_Network_Side
Standards Ref : ATMForum UNI4.0 specification
PICS Ref :
PIXIT Ref :
Test Method(s) :
Comments :

Test Group Reference	Selection Ref	Test Group Objective	Page Nr
POINT_TO_POINT/			
POINT_TO_POINT/GENERAL/			
POINT_TO_POINT/GENERAL/OUTGOING/			
POINT_TO_POINT/GENERAL/INCOMING/			
POINT_TO_POINT/GENERAL/CLEARING/			
POINT_TO_POINT/ERROR/			
POINT_TO_POINT/ERROR/GENERAL/			
POINT_TO_POINT/ERROR/GENERAL/PROTOCOL_ERROR/			
POINT_TO_POINT/ERROR/GENERAL/TOO_SHORT/			
POINT_TO_POINT/ERROR/GENERAL/LENGTH_ERROR/			
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/			
POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTET2/			
POINT_TO_POINT/ERROR/CALL_REF/			
POINT_TO_POINT/ERROR/CALL_REF/NON_ZERO_5_8/			
POINT_TO_POINT/ERROR/CALL_REF/NOT_EQUAL_TO_3/			
POINT_TO_POINT/ERROR/CALL_REF/NOT_IN_USE/			
POINT_TO_POINT/ERROR/CALL_REF/IN_USE_OR_FLAG/			
POINT_TO_POINT/ERROR/CALL_REF/GLOBAL_CALL_REF/			
POINT_TO_POINT/ERROR/M_SEQUENCE/			
POINT_TO_POINT/ERROR/MANDATORY/			
POINT_TO_POINT/ERROR/MANDATORY/IE_MISSING/			
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/			
POINT_TO_POINT/ERROR/NON_MANDATORY/			
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/			
POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/			
POINT_TO_POINT/ERROR/NON_MANDATORY/UNEXPECTED_IE/			

Continued on next page

*Continued from previous page***Test Suite Structure**

Test Group Reference	Selection Ref	Test Group Objective	Page Nr
POINT_TO_POINT/TIMERS/			
POINT_TO_POINT/STATUS/			

Test Case Index

Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0001_1	CBR_A_YES	If BBC class A (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = A, ATC=7, Tagging = No, Frame Discard = No, QOs Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0001_2	CBR_A_YES	If BBC class A (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = A, ATC=7, Tagging = No, Frame Discard = Yes, QOs Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0001_3	CBR_A_YES	If BBC class A (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = A, ATC= abs, Tagging = No, Frame Discard = No, QOs Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0001_4	CBR_A_YES	If BBC class A (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = A, ATC=abs, Tagging = No, Frame Discard = Yes, QOs Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0001_5	CBR_X_YES	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=5, Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0001_6	CBR_X_YES	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=5, Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	

Continued on next page

Continued from previous page

Test Case Index

Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0001_7	CBR_X_PCR0_YES	If BBC class X (ASC=CBR) and PCR0 are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=5, PCR (CLP=0), Tagging = No, Frame Discard=No, QOs Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0001_8	CBR_X_PCR0_YES	If BBC class X (ASC=CBR) and PCR0 are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=5, PCR (CLP=0), Tagging = Yes, Frame Discard=No, QOs Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0001_9	CBR_X_YES	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=7, Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0001_10	CBR_X_YES	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=7, Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0001_11	CBR_VP_YES	If BBC class VP(ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=5, Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0001_12	CBR_VP_YES	If BBC class VP(ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=5, Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	

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POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0001_13	CBR_VP_PCR0_YES	If BBC class VP(ASC=CBR) and PCR(CLP=0) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, PCR(CLP=0), ATC=5 , Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0001_14	CBR_VP_PCR0_YES	If BBC class VP(ASC=CBR) and PCR(CLP=0) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, PCR(CLP=0), ATC=5 , Tagging = Yes, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0001_15	CBR_VP_YES	If BBC class VP(ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=7 , Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0001_16	CBR_VP_YES	If BBC class VP(ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=7 , Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0001_17	rtVBR_C_SCR1_YES	If BBC class C (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=19 , SCR/MBS (CLP=0+1), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	

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POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_19	rtVBR_C_SCR0_YES	If BBC class C (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=9, SCR/MBS (CLP=0), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_20	rtVBR_C_SCR0_YES	If BBC class C (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=9, SCR/MBS (CLP=0), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_21	rtVBR_X_SCR1_YES	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=19, SCR/MBS (CLP=0+1), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_22	rtVBR_X_SCR1_YES	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=19, SCR/MBS (CLP=0+1), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_23	rtVBR_X_SCR0_YES	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=9, SCR/MBS (CLP=0), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	

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POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_24	rtVBR_X_SCR0_YES	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=9 , SCR/MBS (CLP=0), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_25	rtVBR_X_SCR0_YES	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=9 , SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_26	rtVBR_X_SCR0_YES	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=9 , SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_27	rtVBR_VP_SCR1_YES	If BBC class VP (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=19 , SCR/MBS (CLP=0+1), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_28	rtVBR_VP_SCR1_YES	If BBC class VP (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=19 , SCR/MBS (CLP=0+1), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	

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POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_29	rtVBR_VP_SCR0_YE S	If BBC class VP (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=9, SCR/MBS (CLP=0), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_30	rtVBR_VP_SCR0_YE S	If BBC class VP (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=9, SCR/MBS (CLP=0), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_31	rtVBR_VP_SCR0_YE S	If BBC class VP (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=9, SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_32	rtVBR_VP_SCR0_YE S	If BBC class VP (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=9, SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_33	nrtVBR_C_SCR1_YE S	If BBC class C (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=11, SCR/MBS (CLP=0+1), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	

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POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_34	nrtVBR_C_SCR1_YE S	If BBC class C (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=11, SCR/MBS (CLP=0+1), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_35	nrtVBR_C_SCR0_YE S	If BBC class C (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=abs, SCR/MBS (CLP=0), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_36	nrtVBR_C_SCR0_YE S	If BBC class C (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=abs, SCR/MBS (CLP=0), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_37	nrtVBR_C_SCR0_YE S	If BBC class C (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=abs, SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_38	nrtVBR_C_SCR0_YE S	If BBC class C (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=abs, SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	

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POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_39	nrtVBR_X_SCR1_YE S	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=11 , SCR/MBS (CLP=0+1), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_40	nrtVBR_X_SCR1_YE S	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=11 , SCR/MBS (CLP=0+1), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_41	nrtVBR_X_SCR0_YE S	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=abs , SCR/MBS (CLP=0), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_42	nrtVBR_X_SCR0_YE S	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=abs , SCR/MBS (CLP=0), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_43	nrtVBR_X_SCR0_YE S	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=abs , SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	

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POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_44	nrtVBR_X_SCR0_YE S	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=abs , SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_45	nrtVBR_X_SCR0_YE S	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=10 , SCR/MBS (CLP=0), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_46	nrtVBR_X_SCR0_YE S	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=10 , SCR/MBS (CLP=0), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_47	nrtVBR_X_SCR0_YE S	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=10 , SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_48	nrtVBR_X_SCR0_YE S	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=10 , SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	

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POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_49	nrtVBR_VP_SCR1_Y ES	If BBC class VP (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=11 , SCR/MBS (CLP=0+1), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_50	nrtVBR_VP_SCR1_Y ES	If BBC class VP (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=11 , SCR/MBS (CLP=0+1), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_51	nrtVBR_VP_SCR0_Y ES	If BBC class VP (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=abs , SCR/MBS (CLP=0), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_52	nrtVBR_VP_SCR0_Y ES	If BBC class VP (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=abs , SCR/MBS (CLP=0), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_53	nrtVBR_VP_SCR0_Y ES	If BBC class VP (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=abs , SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	

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POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_54	nrtVBR_VP_SCR0_Y ES	If BBC class VP (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=abs , SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_55	nrtVBR_VP_SCR0_Y ES	If BBC class VP (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=10 , SCR/MBS (CLP=0), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_56	nrtVBR_VP_SCR0_Y ES	If BBC class VP (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=10 , SCR/MBS (CLP=0), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_57	nrtVBR_VP_SCR0_Y ES	If BBC class VP (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=10 , SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_58	nrtVBR_VP_SCR0_Y ES	If BBC class VP (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=10 , SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	

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POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_59	UBR_C_YES	If BBC class C (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=abs, BEI, Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_60	UBR_C_YES	If BBC class C (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=abs, BEI, Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_61	UBR_C_YES	If BBC class C (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=abs, BEI, Tagging = Yes, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_62	UBR_C_YES	If BBC class C (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=abs, BEI, Tagging = Yes, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_63	UBR_X_YES	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=abs, BEI, Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	

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POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_64	UBR_X_YES	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=abs , BEI, Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_65	UBR_X_YES	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=abs , BEI, Tagging = Yes, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_66	UBR_X_YES	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=abs , BEI, Tagging = Yes, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_67	UBR_X_YES	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=10 , BEI, Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_68	UBR_X_YES	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=10 , BEI, Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_69	UBR_X_YES	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=10 , BEI, Tagging = Yes, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_70	UBR_X_YES	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=10 , BEI, Tagging = Yes, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_71	UBR_VP_YES	If BBC class VP (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=abs , BEI, Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_72	UBR_VP_YES	If BBC class VP (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=abs , BEI, Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_73	UBR_VP_YES	If BBC class VP (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=abs , BEI, Tagging = Yes, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0001_74	UBR_VP_YES	If BBC class VP (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=abs , BEI, Tagging = Yes, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0001_75	UBR_VP_YES	If BBC class VP (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=10 , BEI, Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0001_76	UBR_VP_YES	If BBC class VP (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=10 , BEI, Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0001_77	UBR_VP_YES	If BBC class VP (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=10 , BEI, Tagging = Yes, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0001_78	UBR_VP_YES	If BBC class VP (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=10 , BEI, Tagging = Yes, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_79	ABR_C_YES	If BBC class C (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=12, ABR MCR, Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_80	ABR_C_YES	If BBC class C (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=12, ABR MCR, Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_81	ABR_X_YES	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=12, ABR MCR, Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_82	ABR_X_YES	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=12, ABR MCR, Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_83	ABR_VP_YES	If BBC class VP (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=12, ABR MCR, Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0001_84	ABR_VP_YES	If BBC class VP (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=12, ABR MCR, Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0002_1	CBR_A_YES	If BBC class A (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0002_2	CBR_X_YES	If BBC class X (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0002_3	CBR_VP_YES	If BBC class VP (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0002_4	rtVBR_C_SCR0_YES	If BBC class C (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0002_5	rtVBR_X_SCR0_YES	If BBC class X (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0002_6	rtVBR_VP_SCR0_YE S	If BBC class VP (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0002_7	nrtVBR_C_SCR0_YE S	If BBC class C (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0002_8	nrtVBR_X_SCR0_YE S	If BBC class X (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0002_9	nrtVBR_VP_SCR0_Y ES	If BBC class VP (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0002_10	UBR_C_YES	If BBC class C (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0002_11	UBR_X_YES	If BBC class X (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = X, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0002_12	UBR_VP_YES	If BBC class VP (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0002_13	ABR_C_YES	If BBC class C (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0002_14	ABR_X_YES	If BBC class X (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0002_15	ABR_VP_YES	If BBC class VP (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = VP, ATC=ABR, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0003_1	CBR_A_YES	If BBC class A (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0003_2	CBR_X_YES	If BBC class X (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0003_3	CBR_VP_YES	If BBC class VP (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0003_4	rtVBR_C_SCR0_YES	If BBC class C (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0003_5	rtVBR_X_SCR0_YES	If BBC class X (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0003_6	rtVBR_VP_SCR0_YES	If BBC class VP (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0003_7	nrtVBR_C_SCR0_YES	If BBC class C (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0003_8	nrtVBR_X_SCR0_YES	If BBC class X (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0003_9	nrtVBR_VP_SCR0_Y ES	If BBC class VP (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0003_10	UBR_C_YES	If BBC class C (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0003_11	UBR_X_YES	If BBC class X (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = X, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0003_12	UBR_VP_YES	If BBC class VP (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0003_13	ABR_C_YES	If BBC class C (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0003_14	ABR_X_YES	If BBC class X (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0003_15	ABR_VP_YES	If BBC class VP (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = VP, ATC=ABR, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0004_1	CBR_A_YES	If BBC class A (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0004_2	CBR_X_YES	If BBC class X (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0004_3	CBR_VP_YES	If BBC class VP (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0004_4	rtVBR_C_SCR0_YES	If BBC class C (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLLP IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0004_5	rtVBR_X_SCR0_YES	If BBC class X (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0004_6	rtVBR_VP_SCR0_YE S	If BBC class VP (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0004_7	nrtVBR_C_SCR0_YE S	If BBC class C (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0004_8	nrtVBR_X_SCR0_YE S	If BBC class X (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0004_9	nrtVBR_VP_SCR0_Y ES	If BBC class VP (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0004_10	UBR_C_YES	If BBC class C (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0004_11	UBR_X_YES	If BBC class X (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = X, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0004_12	UBR_VP_YES	If BBC class VP (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State NO. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0004_13	ABR_C_YES	If BBC class C (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State NO. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0004_14	ABR_X_YES	If BBC class X (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State NO. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0004_15	ABR_VP_YES	If BBC class VP (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = VP, ATC=ABR, QOS Class =0) when the IUT is in State NO. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0005_1	CBR_A_YES	If BBC class A (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State NO. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0005_2	CBR_X_YES	If BBC class X (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State NO. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0005_3	CBR_VP_YES	If BBC class VP (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0005_4	rtVBR_C_SCR0_YES	If BBC class C (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0005_5	rtVBR_X_SCR0_YES	If BBC class X (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0005_6	rtVBR_VP_SCR0_YE S	If BBC class VP (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0005_7	nrtVBR_C_SCR0_YE S	If BBC class C (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0005_9	nrtVBR_VP_SCR0_Y ES	If BBC class VP (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State NO. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0005_10	UBR_C_YES	If BBC class C (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State NO. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0005_11	UBR_X_YES	If BBC class X (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = X, ATC=abs, QOS Class =0) when the IUT is in State NO. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0005_12	UBR_VP_YES	If BBC class VP (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State NO. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0005_13	ABR_C_YES	If BBC class C (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State NO. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0005_14	ABR_X_YES	If BBC class X (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State NO. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0005_15	ABR_VP_YES	If BBC class VP (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = VP, ATC=ABR, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0006_1	CBR_A_PUBLIC_YE S	If BBC class A (ACS=CBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0006_2	CBR_X_PUBLIC_YE S	If BBC class X (ACS=CBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0006_3	CBR_VP_PUBLIC_Y ES	If BBC class VP (ACS=CBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0006_4	rtVBR_C_SCR0_PUB LIC_YES	If BBC class C (ACS=rt-VBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0006_5	rtVBR_X_SCR0_PUBLIC_YES	If BBC class X (ACS=rt-VBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0006_6	rtVBR_VP_SCR0_PUBLIC_YES	If BBC class VP (ACS=rt-VBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0006_7	nrtVBR_C_SCR0_PUBLIC_YES	If BBC class C (ACS=nrt-VBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0006_8	nrtVBR_X_SCR0_PUBLIC_YES	If BBC class X (ACS=nrt-VBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0006_9	nrtVBR_VP_SCR0_PUBLIC_YES	If BBC class VP (ACS=nrt-VBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0006_10	UBR_C_PUBLIC_YE S	If BBC class C (ASC=UBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0006_11	UBR_X_PUBLIC_YE S	If BBC class X (ASC=UBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = X, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0006_12	UBR_VP_PUBLIC_Y ES	If BBC class VP (ASC=UBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0006_13	ABR_C_PUBLIC_YE S	If BBC class C (ASC=ABR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0006_14	ABR_X_PUBLIC_YE S	If BBC class X (ASC=ABR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0006_15	ABR_VP_PUBLIC_Y ES	If BBC class VP (ASC=ABR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = VP, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0007_1	CBR_A_CGNNS_YE S	If BBC class A (ACS=CBR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0007_2	CBR_X_CGNNS_YES	If BBC class X (ACS=CBR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0007_3	CBR_VP_CGNNS_YE ES	If BBC class VP (ACS=CBR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0007_4	rtVBR_C_SCR0_CGN NS_YES	If BBC class C (ACS=rt-VBR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0007_5	rtVBR_X_SCR0_CGN NS_YES	If BBC class X (ACS=rt-VBR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0007_6	rtVBR_VP_SCR0_CG NNS_YES	If BBC class VP (ACS=rt-VBR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0007_7	nrtVBR_C_SCR0_CG NNS_YES	If BBC class C (ACS=nrt-VBR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0007_8	nrtVBR_X_SCR0_CG NNS_YES	If BBC class X (ACS=nrt-VBR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0007_9	nrtVBR_VP_SCR0_C GNNS_YES	If BBC class VP (ACS=nrt-VBR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0007_10	UBR_C_CGNNS_YE S	If BBC class C (ACS=UBR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0007_12	UBR_VP_CGNNS_Y ES	If BBC class VP (ACS=UBR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0007_13	ABR_C_CGNNS_YE S	If BBC class C (ASC=ABR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0007_14	ABR_X_CGNNS_YES	If BBC class X (ACS=ABR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0007_15	ABR_VP_CGNNS_Y ES	If BBC class VP (ACS=ABR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = VP, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0008_1	CBR_A_PUBLIC_YE S	If BBC class A (ACS=CBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0008_2	CBR_X_PUBLIC_YE S	If BBC class X (ACS=CBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0008_3	CBR_VP_PUBLIC_Y ES	If BBC class VP (ACS=CBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0008_4	rtVBR_C_SCR0_PUB LIC_YES	If BBC class C (ACS=rt-VBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0008_5	rtVBR_X_SCR0_PUB LIC_YES	If BBC class X (ACS=rt-VBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0008_6	rtVBR_VP_SCR0_PU BLIC_YES	If BBC class VP (ACS=rt-VBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0008_7	nrtVBR_C_SCR0_PU BLIC_YES	If BBC class C (ACS=nrt-VBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0008_8	nrtVBR_X_SCR0_PUBLIC_YES	If BBC class X (ACS=nrt-VBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0008_9	nrtVBR_VP_SCR0_PUBLIC_YES	If BBC class VP (ACS=nrt-VBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0008_10	UBR_C_PUBLIC_YES	If BBC class C (ASC=UBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0008_11	UBR_X_PUBLIC_YES	If BBC class X (ASC=UBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = X, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0008_12	UBR_VP_PUBLIC_YES	If BBC class VP (ASC=UBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0008_13	ABR_C_PUBLIC_YES	If BBC class C (ASC=ABR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0008_14	ABR_X_PUBLIC_YES	If BBC class X (ASC=ABR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0008_15	ABR_VP_PUBLIC_YES	If BBC class VP (ASC=ABR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = VP, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0009_1	CBR_A_YES	If BBC class A (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, exclusive VCI), BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0009_2	CBR_X_YES	If BBC class X (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, exclusive VCI), BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0009_3	rtVBR_C_SCR0_YES	If BBC class C (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, exclusive VCI), BBC Class = C, ATC=9, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0009_5	nrtVBR_C_SCR0_YE S	If BBC class C (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CIE(exclusive VPCI, exclusive VCI), BBC Class = C, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0009_6	nrtVBR_X_SCR0_YE S	If BBC class X (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CIE(exclusive VPCI, exclusive VCI), BBC Class = X, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0009_7	UBR_C_YES	If BBC class C (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CIE(exclusive VPCI, exclusive VCI), BBC Class = C, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0009_8	UBR_X_YES	If BBC class X (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CIE(exclusive VPCI, exclusive VCI), BBC Class = X, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0009_9	ABR_C_YES	If BBC class C (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CIE(exclusive VPCI, exclusive VCI), BBC Class = C, ATC=12, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0009_10	ABR_X_YES	If BBC class X (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, exclusive VCI), BBC Class = X, ATC=12, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0010_1	CBR_A_YES	If BBC class A (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, any VCI), BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0010_2	CBR_X_YES	If BBC class X (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, any VCI), BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0010_3	rtVBR_C_SCR0_YES	If BBC class C (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, any VCI), BBC Class = C, ATC=9, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0010_4	rtVBR_X_SCR0_YES	If BBC class X (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, any VCI), BBC Class = X, ATC=9, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0010_5	nrtVBR_C_SCR0_YE S	If BBC class C (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CIE(exclusive VPCI, any VCI), BBC Class = C, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0010_6	nrtVBR_X_SCR0_YE S	If BBC class X (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CIE(exclusive VPCI, any VCI), BBC Class = X, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0010_7	UBR_C_YES	If BBC class C (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CIE(exclusive VPCI, any VCI), BBC Class = C, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0010_8	UBR_X_YES	If BBC class X (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CIE(exclusive VPCI, any VCI), BBC Class = X, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0010_9	ABR_C_YES	If BBC class C (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CIE(exclusive VPCI, any VCI), BBC Class = C, ATC=12, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0010_10	ABR_X_YES	If BBC class X (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CIE(exclusive VPCI, any VCI), BBC Class = X, ATC=12, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0011_1	CBR_VP_YES	If BBC class VP (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CIE(exclusive VPCI, no VCI), BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0011_2	rtVBR_VP_SCR0_YES	If BBC class VP (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CIE(exclusive VPCI, no VCI), BBC Class = VP, ATC=9, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0011_3	nrtVBR_VP_SCR0_YES	If BBC class VP (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CIE(exclusive VPCI, no VCI), BBC Class = VP, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0011_4	UBR_VP_YES	If BBC class VP (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CIE(exclusive VPCI, no VCI), BBC Class = VP, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0011_5	ABR_VP_YES	If BBC class VP (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, no VCI), BBC Class = VP, ATC=12, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0012_1	CBR_A_YES	If BBC class A (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0012_2	CBR_X_YES	If BBC class X (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0012_3	CBR_VP_YES	If BBC class VP (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0012_4	rtVBR_C_SCR0_YES	If BBC class C (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0012_5	rtVBR_X_SCR0_YES	If BBC class X (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0012_6	rtVBR_VP_SCR0_YE S	If BBC class VP (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0012_7	nrtVBR_C_SCR0_YE S	If BBC class C (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0012_8	nrtVBR_X_SCR0_YE S	If BBC class X (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0012_9	nrtVBR_VP_SCR0_Y ES	If BBC class VP (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0012_10	UBR_C_YES	If BBC class C (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0012_11	UBR_X_YES	If BBC class X (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = X, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0012_12	UBR_VP_YES	If BBC class VP (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0012_13	ABR_C_YES	If BBC class C (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0012_14	ABR_X_YES	If BBC class X (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0012_15	ABR_VP_YES	If BBC class VP (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = VP, ATC=ABR, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0013_1	CBR_A_YES	If BBC class A (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0013_2	CBR_X_YES	If BBC class X (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0013_3	CBR_VP_YES	If BBC class VP (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0013_4	rtVBR_C_SCR0_YES	If BBC class C (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0013_5	rtVBR_X_SCR0_YES	If BBC class X (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0013_6	rtVBR_VP_SCR0_YES	If BBC class VP (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0013_7	nrtVBR_C_SCR0_YES	If BBC class C (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0013_8	nrtVBR_X_SCR0_YES	If BBC class X (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0013_9	nrtVBR_VP_SCR0_Y ES	If BBC class VP (ACS=VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0013_10	UBR_C_YES	If BBC class C (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0013_11	UBR_X_YES	If BBC class X (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = X, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0013_12	UBR_VP_YES	If BBC class VP (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0013_13	ABR_C_YES	If BBC class C (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0013_14	ABR_X_YES	If BBC class X (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0013_15	ABR_VP_YES	If BBC class VP (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = VP, ATC=ABR, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0014_1	CBR_A_YES	If BBC class A (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0014_2	CBR_X_YES	If BBC class X (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0014_3	CBR_VP_YES	If BBC class VP (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0014_4	rtVBR_C_SCR0_YES	If BBC class C (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0014_5	rtVBR_X_SCR0_YES	If BBC class X (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0014_6	rtVBR_VP_SCR0_YE S	If BBC class VP (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0014_7	nrtVBR_C_SCR0_YE S	If BBC class C (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0014_8	nrtVBR_X_SCR0_YE S	If BBC class X (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0014_9	nrtVBR_VP_SCR0_Y ES	If BBC class VP (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0014_10	UBR_C_YES	If BBC class C (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0014_11	UBR_X_YES	If BBC class X (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = X, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0014_12	UBR_VP_YES	If BBC class VP (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0014_13	ABR_C_YES	If BBC class C (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0014_14	ABR_X_YES	If BBC class X (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0014_15	ABR_VP_YES	If BBC class VP (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = VP, ATC=ABR, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0015_1	CBR_A_TNS_YES	If BBC class A (ACS=CBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0015_2	CBR_X_TNS_YES	If BBC class X (ACS=CBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0015_3	CBR_VP_TNS_YES	If BBC class VP (ACS=CBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0015_4	rtVBR_C_SCR0_TNS_YES	If BBC class C (ACS=rt-VBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0015_5	rtVBR_X_SCR0_TNS_YES	If BBC class X (ACS=rt-VBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0015_6	rtVBR_VP_SCR0_TNS_YES	If BBC class VP (ACS=rt-VBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0015_7	nrtVBR_C_SCR0_TNS_YES	If BBC class C (ACS=nrt-VBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0015_9	nrtVBR_VP_SCR0_TNS_YES	If BBC class VP (ACS=nrt-VBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0015_10	UBR_C_TNS_YES	If BBC class C (ACS=UBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0015_11	UBR_X_TNS_YES	If BBC class X (ACS=UBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = X, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0015_12	UBR_VP_TNS_YES	If BBC class VP (ACS=UBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0015_13	ABR_C_TNS_YES	If BBC class C (ASC=ABR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0015_14	ABR_X_TNS_YES	If BBC class X (ACS=ABR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0015_15	ABR_VP_TNS_YES	If BBC class VP (ACS=ABR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = VP, ATC=ABR, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0016_1	CBR_A_GIT_YES	If BBC class A (ACS=CBR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0016_2	CBR_X_GIT_YES	If BBC class X (ACS=CBR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0016_3	CBR_VP_GIT_YES	If BBC class VP (ACS=CBR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0016_4	rtVBR_C_SCR0_GIT_YES	If BBC class C (ACS=rt-VBR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0016_5	rtVBR_X_SCR0_GIT_YES	If BBC class X (ACS=rt-VBR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0016_6	rtVBR_VP_SCR0_GIT_YES	If BBC class VP (ACS=rt-VBR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0016_7	nrtVBR_C_SCR0_GIT_YES	If BBC class C (ACS=nrt-VBR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0016_8	nrtVBR_X_SCR0_GIT_YES	If BBC class X (ACS=nrt-VBR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0016_9	nrtVBR_VP_SCR0_GIT_YES	If BBC class VP (ACS=nrt-VBR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0016_10	UBR_C_GIT_YES	If BBC class C (ACS=UBR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0016_12	UBR_VP_GIT_YES	If BBC class VP (ACS=UBR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0016_13	ABR_C_GIT_YES	If BBC class C (ASC=ABR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0016_14	ABR_X_GIT_YES	If BBC class X (ACS=ABR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0016_15	ABR_VP_GIT_YES	If BBC class VP (ACS=ABR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = VP, ATC=ABR, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0017_1	ABR_C_YES	If BBC class C (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AAP IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0017_2	ABR_X_YES	If BBC class X (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AAP IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0017_3	ABR_VP_YES	If BBC class VP (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AAP IE, BBC Class = VP, ATC=ABR, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0018_1	CBR_A_YES	If BBC class A (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0018_2	CBR_X_YES	If BBC class X (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0018_3	CBR_VP_YES	If BBC class VP (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0018_4	rtVBR_C_SCR0_YES	If BBC class C (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0018_5	rtVBR_X_SCR0_YES	If BBC class X (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0018_6	rtVBR_VP_SCR0_YE S	If BBC class VP (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0018_7	nrtVBR_C_SCR0_YE S	If BBC class C (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0018_8	nrtVBR_X_SCR0_YE S	If BBC class X (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0018_9	nrtVBR_VP_SCR0_Y ES	If BBC class VP (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0019_1	CBR_A_YES	If BBC class A (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = A, ATC=abs, Frame Discard = No) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0019_2	CBR_X_YES	If BBC class X (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = X, ATC=5, Frame Discard = No) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0019_3	CBR_VP_YES	If BBC class VP (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = VP, ATC=5, Frame Discard = No) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0019_4	rtVBR_C_SCR0_YES	If BBC class C (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0)) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0019_5	rtVBR_X_SCR0_YES	If BBC class X (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0)) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0019_6	rtVBR_VP_SCR0_YE S	If BBC class VP (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0)) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0019_7	nrtVBR_C_SCR0_YE S	If BBC class C (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0)) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0019_8	nrtVBR_X_SCR0_YE S	If BBC class X (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0)) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0019_9	nrtVBR_VP_SCR0_Y ES	If BBC class VP (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0)) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0020_1	CBR_A_CSS_YES	If BBC class A (ACS=CBR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0020_2	CBR_X_CSS_YES	If BBC class X (ACS=CBR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0020_3	CBR_VP_CSS_YES	If BBC class VP (ACS=CBR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0020_4	rtVBR_C_SCR0_CSS _YES	If BBC class C (ACS=rt-VBR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class=0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0020_5	rtVBR_X_SCR0_CSS _YES	If BBC class X (ACS=rt-VBR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0020_6	rtVBR_VP_SCR0_CS S_YES	If BBC class VP (ACS=rt-VBR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State NO. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0020_7	nrtVBR_C_SCR0_CS S_YES	If BBC class C (ACS=nrt-VBR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State NO. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0020_8	nrtVBR_X_SCR0_CS S_YES	If BBC class X (ACS=nrt-VBR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State NO. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0020_9	nrtVBR_VP_SCR0_C SS_YES	If BBC class VP (ACS=nrt-VBR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State NO. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0020_10	UBR_C_CSS_YES	If BBC class C (ACS=UBR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State NO. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0020_12	UBR_VP_CSS_YES	If BBC class VP (ACS=UBR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0020_13	ABR_C_CSS_YES	If BBC class C (ASC=ABR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0020_14	ABR_X_CSS_YES	If BBC class X (ACS=ABR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0020_15	ABR_VP_CSS_YES	If BBC class VP (ACS=ABR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = VP, ATC=ABR, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0021_1	CBR_A_NATP_YES	If BBC class A (ACS=CBR) and AATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AATD IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0021_2	CBR_X_NATP_YES	If BBC class X (ACS=CBR) and AATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AATD IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0021_3	CBR_VP_NATP_YES	If BBC class VP (ACS=CBR) and AATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AATD IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0021_4	rtVBR_C_SCR0_NATP_YES	If BBC class C (ACS=rt-VBR) and AATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AATD IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class=0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0021_5	rtVBR_X_SCR0_NATP_YES	If BBC class X (ACS=rt-VBR) and AATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AATD IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class=0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0021_6	rtVBR_VP_SCR0_NATP_YES	If BBC class VP (ACS=rt-VBR) and AATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AATD IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0021_7	nrtVBR_C_SCR0_NATP_YES	If BBC class C (ACS=nrt-VBR) and AATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AATD IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0021_8	nrtVBR_X_SCR0_NA ATP_YES	If BBC class X (ACS=nrt-VBR) and AATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AATD IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0021_9	nrtVBR_VP_SCR0_N ATP_YES	If BBC class VP (ACS=nrt-VBR) and AATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0022_1	CBR_A_NATP_YES	If BBC class A (ACS=CBR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0022_2	CBR_X_NATP_YES	If BBC class X (ACS=CBR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0022_3	CBR_VP_NATP_YES	If BBC class VP (ACS=CBR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0022_5	rtVBR_X_SCR0_NAT P_YES	If BBC class X (ACS=rt-VBR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State NO. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0022_6	rtVBR_VP_SCR0_NA TP_YES	If BBC class VP (ACS=rt-VBR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State NO. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0022_7	nrtVBR_C_SCR0_NA TP_YES	If BBC class C (ACS=nrt-VBR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State NO. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0022_8	nrtVBR_X_SCR0_NA TP_YES	If BBC class X (ACS=nrt-VBR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State NO. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	NO_V0022_9	nrtVBR_VP_SCR0_N ATP_YES	If BBC class VP (ACS=nrt-VBR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State NO. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0022_10	UBR_C_NATP_YES	If BBC class C (ACS=UBR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0022_11	UBR_X_NATP_YES	If BBC class X (ACS=UBR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = X, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0022_12	UBR_VP_NATP_YES	If BBC class VP (ACS=UBR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0022_13	ABR_C_NATP_YES	If BBC class C (ASC=ABR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0022_14	ABR_X_NATP_YES	If BBC class X (ACS=ABR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/GENERAL/OUTGOING/	N0_V0022_15	ABR_VP_NATP_YES	If BBC class VP (ACS=ABR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = VP, ATC=ABR, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/OUTGOING/	N3_V0023_1	GEN_CALL_PROC_Y ES	Verify that the IUT sends a valid ALERT (without any optional IE) after receiving a valid remote ALERT when the IUT is in State N3. The final IUT state is expected to be N4.	
POINT_TO_POINT/GENERAL/OUTGOING/	N1_V0023_2	GEN_CALL_PROC_N O	Verify that the IUT sends a valid ALERT (with CI IE) after receiving a valid remote ALERT when the IUT is in State N1. The final IUT state is expected to be N4.	
POINT_TO_POINT/GENERAL/OUTGOING/	N3_V0024_1		Verify that the IUT sends a valid ALERT (with GIT IE) after receiving a valid remote ALERT when the IUT is in State N3. The final IUT state is expected to be N4.	
POINT_TO_POINT/GENERAL/OUTGOING/	N1_V0024_2		Verify that the IUT sends a valid ALERT (with GIT IE) after receiving a valid remote ALERT when the IUT is in State N1. The final IUT state is expected to be N4.	
POINT_TO_POINT/GENERAL/OUTGOING/	N3_V0025_1		Verify that the IUT sends a valid ALERT (with 3 GIT IE) after receiving a valid remote ALERT when the IUT is in State N3. The final IUT state is expected to be N4.	
POINT_TO_POINT/GENERAL/OUTGOING/	N1_V0025_2		Verify that the IUT sends a valid ALERT (with 3 GIT IE) after receiving a valid remote ALERT when the IUT is in State N1. The final IUT state is expected to be N4.	
POINT_TO_POINT/GENERAL/OUTGOING/	N1_N3_V0026_1		Verify that the IUT sends a valid CONNECT (without any optional IE) after receiving a valid remote CONNECT (without any optional IE) when the IUT is in State N3. The final IUT state is expected to be N10.	
POINT_TO_POINT/GENERAL/OUTGOING/	N10_V0027_1		Verify that the IUT does not respond after receiving a valid CONNECT ACKNOWLEDGE when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0051_1	CBR_A_YES	If BBC Class A (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class A, ATC=abs, Tagging = not required, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	

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Test Case Index				
Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0051_2	CBR_X_YES	If BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class X, ATC=5, Frame Discard = No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0051_3	CBR_VP_YES	If BBC Class VP (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class VP, ATC=5, Frame Discard = No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0051_4	rtVBR_C_SCR0_YES	If BBC Class C (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class C, ATC=9, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0051_5	rtVBR_X_SCR0_YES	If BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class X, ATC=9, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0051_6	rtVBR_VP_SCR0_YE S	If BBC Class VP (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class VP, ATC=9, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0051_7	nrtVBR_C_SCR0_YE S	If BBC Class C (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class C, ATC=abs, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0051_8	nrtVBR_X_SCR0_YE S	If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class X, ATC=abs, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0051_9	nrtVBR_VP_SCR0_Y ES	If BBC Class VP (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class VP, ATC=abs, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0051_10	UBR_C_YES	If BBC Class C (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class C, ATC=abs, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0051_11	UBR_X_YES	If BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class X, ATC=abs, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0051_12	UBR_VP_YES	If BBC Class VP (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class VP, ATC=abs, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0051_13	ABR_C_YES	If BBC Class C (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class C, ATC=12, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0051_14	ABR_X_YES	If BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class X, ATC=12, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0051_15	ABR_VP_YES	If BBC Class VP (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class VP, ATC=12, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0052_2	CBR_X_YES	If BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class X, ATC=5, Frame Discard = No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0052_3	CBR_VP_YES	If BBC Class VP (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class VP, ATC=5, Frame Discard = No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0052_4	rtVBR_C_SCR0_YES	If BBC Class C (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class C, ATC=9, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0052_5	rtVBR_X_SCR0_YES	If BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class X, ATC=9, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0052_6	rtVBR_VP_SCR0_YES	If BBC Class VP (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class VP, ATC=9, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0052_7	nrtVBR_C_SCR0_YES	If BBC Class C (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class C, ATC=abs, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0052_8	nrtVBR_X_SCR0_YES	If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class X, ATC=abs, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0052_9	nrtVBR_VP_SCR0_Y ES	If BBC Class VP (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class VP, ATC=abs, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0052_10	UBR_C_YES	If BBC Class C (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class C, ATC=abs, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0052_11	UBR_X_YES	If BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class X, ATC=abs, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0052_12	UBR_VP_YES	If BBC Class VP (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class VP, ATC=abs, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0052_13	ABR_C_YES	If BBC Class C (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class C, ATC=12, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0052_14	ABR_X_YES	If BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class X, ATC=12, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0052_15	ABR_VP_YES	If BBC Class VP (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class VP, ATC=12, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0053_2	CBR_X_YES	If BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class X, ATC=5, Frame Discard = No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0053_3	CBR_VP_YES	If BBC Class VP (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class VP, ATC=5, Frame Discard = No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0053_4	rtVBR_C_SCR0_YES	If BBC Class C (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class C, ATC=9, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0053_5	rtVBR_X_SCR0_YES	If BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class X, ATC=9, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0053_6	rtVBR_VP_SCR0_YE S	If BBC Class VP (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class VP, ATC=9, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0053_7	nrtVBR_C_SCR0_YE S	If BBC Class C (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class C, ATC=abs, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0053_8	nrtVBR_X_SCR0_YE S	If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class X, ATC=abs, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0053_9	nrtVBR_VP_SCR0_Y ES	If BBC Class VP (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class VP, ATC=abs, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0053_10	UBR_C_YES	If BBC Class C (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class C, ATC=abs, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0053_11	UBR_X_YES	If BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class X, ATC=abs, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0053_12	UBR_VP_YES	If BBC Class VP (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class VP, ATC=abs, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0053_13	ABR_C_YES	If BBC Class C (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class C, ATC=12, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0053_14	ABR_X_YES	If BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class X, ATC=12, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0053_15	ABR_VP_YES	If BBC Class VP (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class VP, ATC=12, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0054_2	CBR_X_YES	If BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class X, ATC=5, Frame Discard = No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0054_3	CBR_VP_YES	If BBC Class VP (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class VP, ATC=5, Frame Discard = No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0054_4	rtVBR_C_SCR0_YES	If BBC Class C (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class C, ATC=9, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0054_5	rtVBR_X_SCR0_YES	If BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class X, ATC=9, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0054_6	rtVBR_VP_SCR0_YE S	If BBC Class VP (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class VP, ATC=9, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0054_7	nrtVBR_C_SCR0_YE S	If BBC Class C (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class C, ATC=abs, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0054_8	nrtVBR_X_SCR0_YE S	If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class X, ATC=abs, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0054_9	nrtVBR_VP_SCR0_Y ES	If BBC Class VP (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class VP, ATC=abs, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0054_10	UBR_C_YES	If BBC Class C (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class C, ATC=abs, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0054_11	UBR_X_YES	If BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class X, ATC=abs, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0054_12	UBR_VP_YES	If BBC Class VP (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class VP, ATC=abs, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0054_13	ABR_C_YES	If BBC Class C (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class C, ATC=12, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0054_14	ABR_X_YES	If BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class X, ATC=12, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N0_V0054_15	ABR_VP_YES	If BBC Class VP (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class VP, ATC=12, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/GENERAL/INCOMING/	N6_V0073_1		Verify that the IUT does not respond after receiving a valid CALL PROCEEDING (with CI same as the last SETUP) when the IUT is in State N6. The final IUT state is expected to be N9.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/INCOMING/	N6_V0074_1		Verify that the IUT does not respond after receiving a valid CALL PROCEEDING (without CI) when the IUT is in State N6. The final IUT state is expected to be N9.	
POINT_TO_POINT/GENERAL/INCOMING/	N6_V0075_1		Verify that the IUT does not respond after receiving a valid ALERTING (with CI) when the IUT is in State N6. The final IUT state is expected to be N7.	
POINT_TO_POINT/GENERAL/INCOMING/	N6_V0076_1		Verify that the IUT does not respond after receiving a valid ALERTING (without CI) when the IUT is in State N6. The final IUT state is expected to be N7.	
POINT_TO_POINT/GENERAL/INCOMING/	N9_V0077_1		Verify that the IUT does not respond after receiving a valid ALERTING (with CI) when the IUT is in State N9. The final IUT state is expected to be N7.	
POINT_TO_POINT/GENERAL/INCOMING/	N9_V0078_1		Verify that the IUT does not respond after receiving a valid ALERTING (without CI) when the IUT is in State N9. The final IUT state is expected to be N7.	
POINT_TO_POINT/GENERAL/INCOMING/	N6_V0079_1		Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (with CI as the last SETUP) when the IUT is in State N6. The final IUT state is expected to be N10.	
POINT_TO_POINT/GENERAL/INCOMING/	N6_V0080_1		Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (without CI) when the IUT is in State N6. The final IUT state is expected to be N10.	
POINT_TO_POINT/GENERAL/INCOMING/	N9_V0080_2		Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (without CI) when the IUT is in State N9. The final IUT state is expected to be N10.	
POINT_TO_POINT/GENERAL/INCOMING/	N7_V0080_3		Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (without CI) when the IUT is in State N7. The final IUT state is expected to be N10.	
POINT_TO_POINT/GENERAL/INCOMING/	N6_V0081_1		Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (with AALP IE) when the IUT is in State N6. The final IUT state is expected to be N10.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/INCOMING/	N9_V0081_2		Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (with AALP IE) when the IUT is in State N9. The final IUT state is expected to be N10.	
POINT_TO_POINT/GENERAL/INCOMING/	N7_V0081_3		Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (with AALP IE) when the IUT is in State N7. The final IUT state is expected to be N10.	
POINT_TO_POINT/GENERAL/INCOMING/	N6_V0082_1		Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (without AALP IE) when the IUT is in State N6. The final IUT state is expected to be N10.	
POINT_TO_POINT/GENERAL/INCOMING/	N9_V0082_2		Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (without AALP IE) when the IUT is in State N9. The final IUT state is expected to be N10.	
POINT_TO_POINT/GENERAL/INCOMING/	N7_V0082_3		Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (without AALP IE) when the IUT is in State N7. The final IUT state is expected to be N10.	
POINT_TO_POINT/GENERAL/INCOMING/	N6_V0083_1	BLL_TRANS_YES	If the IUT transport the BLL to the calling user then verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (with BLL IE) when the IUT is in State N6. The final IUT state is expected to be N10.	
POINT_TO_POINT/GENERAL/INCOMING/	N9_V0083_2	BLL_TRANS_YES	If the IUT transport the BLL to the calling user then verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (with BLL IE) when the IUT is in State N9. The final IUT state is expected to be N10.	
POINT_TO_POINT/GENERAL/INCOMING/	N7_V0083_3	BLL_TRANS_YES	If the IUT transport the BLL to the calling user then verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (with BLL IE) when the IUT is in State N7. The final IUT state is expected to be N10.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/INCOMING/	N6_V0084_1		Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (without BLL IE) when the IUT is in State N6. The final IUT state is expected to be N10.	
POINT_TO_POINT/GENERAL/INCOMING/	N9_V0084_2		Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (without BLL IE) when the IUT is in State N9. The final IUT state is expected to be N10.	
POINT_TO_POINT/GENERAL/INCOMING/	N7_V0084_3		Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (without BLL IE) when the IUT is in State N7. The final IUT state is expected to be N10.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0101_1	ALL_USE_YES	If the IUT can be configured with all vpci vci busy then verify that the IUT sends a RELEASE COMPLETE (CA/value=45) after receiving a valid SETUP when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0102_1		If the IUT receives a request for a vpci that is not available, then verify that the IUT sends a RELEASE COMPLETE (CA/value=35) after receiving a valid SETUP(with exclusive VPCI,any VCI) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0103_1		If the IUT receives a request for a vpci that is not available, then verify that the IUT sends a RELEASE COMPLETE (CA/value=35) after receiving a valid SETUP(with exclusive VPCI,exclusive VCI) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0104_1	ALL_USE_YES	If the IUT receives a request and no vci is not available, then verify that the IUT sends a RELEASE COMPLETE (CA/value=45) after receiving a valid SETUP(with exclusive VPCI,any VCI) when the IUT is in State N0. The final IUT state is expected to be N0.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0105_1		If the IUT receives a request for a vci that is not available within the specified vpci, then verify that the IUT sends a RELEASE COMPLETE (CA/value=35) after receiving a valid SETUP(with exclusive VPCI,exclusive VCI) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0106_1	ALL_USE_VP_YES	If the IUT can be configured with all vpci busy then verify that the IUT sends a RELEASE COMPLETE (CA/value=35) after receiving a valid SETUP(with exclusive VPCI, no VCI and BC = Transparent VP service) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0107_1	ANS_YES	If IUT does not support Bearer Class A , then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with ATC=7) when the IUT is inState N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0107_2	ANS_YES	If IUT does not support Bearer Class A , then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with ATC=abs) when the IUT is inState N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0107_3	XNS_YES	If IUT does not support Bearer Class X , then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with ATC=5) when the IUT is inState N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0107_4	XNS_SCR0_YES	If IUT does not support Bearer Class X , then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with ATC=9, SCR/MBS(CLP=0)) when the IUT is inState N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0107_5	XNS_SCR0_YES	If IUT does not support Bearer Class X , then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with ATC=10, SCR/MBS(CLP=0)) when the IUT is inState N0. The final IUT state is expected to be N0.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0107_6	XNS_SCR0_YES	If IUT does not support Bearer Class X , then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with ATC=abs, SCR/MBS(CLP=0)) when the IUT is inState N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0107_7	CNS_SCR0_YES	If IUT does not support Bearer Class C , then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with ATC=9 and SCR/MBS(CLP=0)) when the IUT is inState N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0107_8	CNS_SCR0_YES	If IUT does not support Bearer Class C , then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with ATC= abs and SRC/MBS(CLP=0)) when the IUT is inState N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0107_9	VPNS_YES	If IUT does not support Bearer Class VP , then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with ATC=5) when the IUT is inState N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0107_10	VPNS_SCR0_YES	If IUT does not support Bearer Class VP , then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with ATC=abs and SCR/MBS(CLP=0)) when the IUT is inState N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0108_1	CBRNS_A_YES	If IUT does not support CBR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with CBR ASC and BBC A) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0108_2	CBRNS_X_YES	If IUT does not support CBR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with CBR ASC and BBC X) when the IUT is in State N0. The final IUT state is expected to be N0.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0108_3	CBRNS_VP_YES	If IUT does not support CBR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with CBR ASC and BBC= Transparent VP) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0108_4	rtVBRNS_C_SCR0_Y ES	If IUT does not support rt-VBR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE(CA/value=57, 58 or 65) after receiving a valid SETUP(with rt-VBR ASC and BBC C) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0108_5	rtVBRNS_X_SCR0_Y ES	If IUT does not support rt-VBR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with rt-VBR ASC and BBC X) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0108_6	rtVBRNS_VP_SCR0_ YES	If IUT does not support rt-VBR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with rt-VBR ASC and BBC= Transparent VP) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0108_7	nrtVBRNS_C_SCR0_ YES	If IUT does not support nrt-VBR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with nrt-VBR ASC and BBC C) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0108_8	nrtVBRNS_X_SCR0_ YES	If IUT does not support nrt-VBR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with nrt-VBR ASC and BBC X) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0108_9	nrtVBRNS_VP_SCR0_ _YES	If IUT does not support nrt-VBR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with nrt-VBR ASC and BBC= Transparent VP) when the IUT is in State N0. The final IUT state is expected to be N0.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0108_10	UBRNS_C_YES	If IUT does not support UBR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with UBR ASC and BBC C) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0108_11	UBRNS_X_YES	If IUT does not support UBR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with UBR ASC and BBC X) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0108_12	UBRNS_VP_YES	If IUT does not support UBR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE(CA/value=57, 58 or 65) after receiving a valid SETUP(with UBR ASC and BBC= Transparent VP) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0108_13	ABRNS_C_YES	If IUT does not support ABR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with ABR ASC and BBC C) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0108_14	ABRNS_X_YES	If IUT does not support ABR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with ABR ASC and BBC X) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0108_15	ABRNS_VP_YES	If IUT does not support ABR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with ABR ASC and BBC= Transparent VP) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0116_1	CBR_A_YES	Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=65) after receiving a valid SETUP(with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is inState N0. The final IUT state is expected to be N0.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0116_2	CBR_X_YES	Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=65) after receiving a valid SETUP(with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is inState N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0116_3	CBR_VP_YES	Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=65) after receiving a valid SETUP(with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is inState N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0116_4	rtVBR_C_SCR0_YES	Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=65) after receiving a valid SETUP(with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is inState N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0116_5	rtVBR_X_SCR0_YES	Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=65) after receiving a valid SETUP(with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is inState N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0116_6	rtVBR_VP_SCR0_YE S	Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=65) after receiving a valid SETUP(with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is inState N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0116_7	nrtVBR_C_SCR0_YE S	Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=65) after receiving a valid SETUP(with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is inState N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0116_8	nrtVBR_X_SCR0_YE S	Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=65) after receiving a valid SETUP(with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is inState N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0116_9	nrtVBR_VP_SCR0_Y ES	Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=65) after receiving a valid SETUP(with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is inState N0. The final IUT state is expected to be N0.	

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POINT_TO_POINT/GENERAL/CLEARING/	N0_V0116_10	UBR_C_YES	Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=65) after receiving a valid SETUP(with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is inState N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0116_11	UBR_X_YES	Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=65) after receiving a valid SETUP(with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is inState N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0116_12	UBR_VP_YES	Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=65) after receiving a valid SETUP(with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is inState N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0116_13	ABR_C_YES	Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=65) after receiving a valid SETUP(with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is inState N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0116_14	ABR_X_YES	Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=65) after receiving a valid SETUP(with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is inState N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0116_15	ABR_VP_YES	Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=65) after receiving a valid SETUP(with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is inState N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0117_1	CBR_A_PCR0NS_YE S	Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=37) after receiving a valid SETUP(with an ATD that the IUT can not provide) when the IUT is inState N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0117_2	CBR_X_PCR0NS_YE S	Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=37) after receiving a valid SETUP(with an ATD that the IUT can not provide) when the IUT is inState N0. The final IUT state is expected to be N0.	

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POINT_TO_POINT/GENERAL/CLEARING/	N0_V0117_3	CBR_VP_PCR0NS_Y ES	Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=37) after receiving a valid SETUP(with an ATD that the IUT can not provide) when the IUT is inState N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0117_4	rtVBR_C_SCR1NS_Y ES	Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=37) after receiving a valid SETUP(with an ATD that the IUT can not provide) when the IUT is inState N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0117_5	rtVBR_X_SCR1NS_Y ES	Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=37) after receiving a valid SETUP(with an ATD that the IUT can not provide) when the IUT is inState N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0117_6	rtVBR_VP_SCR1NS_ YES	Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=37) after receiving a valid SETUP(with an ATD that the IUT can not provide) when the IUT is inState N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0117_7	nrtVBR_C_SCR1NS_ YES	Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=37) after receiving a valid SETUP(with an ATD that the IUT can not provide) when the IUT is inState N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0117_8	nrtVBR_X_SCR1NS_ YES	Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=37) after receiving a valid SETUP(with an ATD that the IUT can not provide) when the IUT is inState N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0117_9	nrtVBR_VP_SCR1NS_ _YES	Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=37) after receiving a valid SETUP(with an ATD that the IUT can not provide) when the IUT is inState N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0117_10	ABR_C_FDNS_YES	Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=37) after receiving a valid SETUP(with an ATD that the IUT can not provide) when the IUT is inState N0. The final IUT state is expected to be N0.	

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POINT_TO_POINT/GENERAL/CLEARING/	N0_V0117_12	ABR_VP_FDNS_YES	Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=37) after receiving a valid SETUP(with an ATD that the IUT can not provide) when the IUT is inState N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0117_13	UBR_C_FDNS_YES	Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=37) after receiving a valid SETUP(with an ATD that the IUT can not provide) when the IUT is inState N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0117_14	UBR_X_FDNS_YES	Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=37) after receiving a valid SETUP(with an ATD that the IUT can not provide) when the IUT is inState N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0117_15	UBR_VP_FDNS_YES	Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=37) after receiving a valid SETUP(with an ATD that the IUT can not provide) when the IUT is inState N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N3_V0118_1	GEN_CALL_PROC_YES	Verify that the IUT sends a RELEASE (CA/value=35,41) after receiving a remote RELEASE COMPLETE (CA/value=35) when the IUT is in State N3. The final IUT state is expected to be N12.	
POINT_TO_POINT/GENERAL/CLEARING/	N1_V0119_1	GEN_CALL_PROC_NO	Verify that the IUT sends a RELEASE COMPLETE (CA/value=35,41) after receiving a remote RELEASE COMPLETE (CA/value=35) when the IUT is in State N1. The final IUT state is expected to be N0 .	
POINT_TO_POINT/GENERAL/CLEARING/	N3_V0120_1	GEN_CALL_PROC_YES	Verify that the IUT sends a RELEASE (CA/value=41,45) after receiving a remote RELEASE COMPLETE (CA/value=45) when the IUT is in State N3. The final IUT state is expected to be N12.	
POINT_TO_POINT/GENERAL/CLEARING/	N1_V0121_1	GEN_CALL_PROC_NO	Verify that the IUT sends a RELEASE COMPLETE (CA/value=41, 45) after receiving a remote RELEASE COMPLETE (CA/value=45) when the IUT is in State N1. The final IUT state is expected to be N0 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/CLEARING/	N1_V0123_1	GEN_CALL_PROC_N O	Verify that the IUT sends a RELEASE COMPLETE (CA/value=41 or 36) after receiving a remote CALL PROCEEDING (VPCI, VCI are not the same as SETUP) when the IUT is in State N1. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N3_V0124_1	GEN_CALL_PROC_Y ES	Verify that the IUT sends a RELEASE (CA/value=49 with diagnostic) after receiving a remote RELEASE COMPLETE (CA/value=49 with diagnostic) when the IUT is in State N3. The final IUT state is expected to be N12.	
POINT_TO_POINT/GENERAL/CLEARING/	N1_V0125_1	GEN_CALL_PROC_N O	Verify that the IUT sends a RELEASE COMPLETE (CA/value=49 with diagnostic) after receiving a remote RELEASE COMPLETE (CA/value=49 with diagnostic) when the IUT is in State N1. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N3_V0126_1	GEN_CALL_PROC_Y ES	Verify that the IUT sends a RELEASE (CA/value=47) after receiving a remote RELEASE COMPLETE (CA/value=47) when the IUT is in State N3. The final IUT state is expected to be N12.	
POINT_TO_POINT/GENERAL/CLEARING/	N1_V0127_1	GEN_CALL_PROC_N O	Verify that the IUT sends a RELEASE COMPLETE(CA/value=47) after receiving a remote RELEASE COMPLETE (CA/value=47) when the IUT is in State N1. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N3_V0128_1	GEN_CALL_PROC_Y ES	Verify that the IUT sends a RELEASE (CA/value=73) after receiving a remote RELEASE COMPLETE (CA/value=73) when the IUT is in State N3. The final IUT state is expected to be N12.	
POINT_TO_POINT/GENERAL/CLEARING/	N1_V0129_1	GEN_CALL_PROC_N O	Verify that the IUT sends a RELEASE COMPLETE(CA/value=73) after receiving a remote RELEASE COMPLETE (CA/value=73) when the IUT is in State N1. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N3_V0130_1	GEN_CALL_PROC_Y ES	Verify that the IUT sends a RELEASE (CA/value=57) after receiving a remote RELEASE COMPLETE (CA/value=57) when the IUT is in State N3. The final IUT state is expected to be N12.	

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POINT_TO_POINT/GENERAL/CLEARING/	N3_V0132_1	GEN_CALL_PROC_Y ES	Verify that the IUT sends a RELEASE (CA/value=58) after receiving a remote RELEASE COMPLETE (CA/value=58) when the IUT is in State N3. The final IUT state is expected to be N12.	
POINT_TO_POINT/GENERAL/CLEARING/	N1_V0133_1	GEN_CALL_PROC_N O	Verify that the IUT sends a RELEASE COMPLETE(CA/value=58) after receiving a remote RELEASE COMPLETE (CA/value=58) when the IUT is in State N1. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N3_V0134_1	GEN_CALL_PROC_Y ES	Verify that the IUT sends a RELEASE (CA/value=65) after receiving a remote RELEASE COMPLETE (CA/value=65) when the IUT is in State N3. The final IUT state is expected to be N12.	
POINT_TO_POINT/GENERAL/CLEARING/	N1_V0135_1	GEN_CALL_PROC_N O	Verify that the IUT sends a RELEASE COMPLETE(CA/value=65) after receiving a remote RELEASE COMPLETE (CA/value=65) when the IUT is in State N1. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N3_V0136_1	GEN_CALL_PROC_Y ES	Verify that the IUT sends a RELEASE (CA/value=17) after receiving a remote RELEASE COMPLETE (CA/value=17) when the IUT is in State N3. The final IUT state is expected to be N12.	
POINT_TO_POINT/GENERAL/CLEARING/	N1_V0137_1	GEN_CALL_PROC_N O	Verify that the IUT sends a RELEASE COMPLETE(CA/value=17) after receiving a remote RELEASE COMPLETE (CA/value=17) when the IUT is in State N1. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N3_V0138_1	GEN_CALL_PROC_Y ES	Verify that the IUT sends a RELEASE (CA/value=21) after receiving a remote RELEASE COMPLETE (CA/value=21 with diag 80ff H) when the IUT is in State N3. The final IUT state is expected to be N12.	
POINT_TO_POINT/GENERAL/CLEARING/	N1_V0139_1	GEN_CALL_PROC_N O	Verify that the IUT sends a RELEASE COMPLETE(CA/value=21) after receiving a remote RELEASE COMPLETE (CA/value=21 with diag 80ff H) when the IUT is in State N1. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N6_V0140_1		Verify that the IUT sends a RELEASE (CA/value = 36) after receiving a CALL PROCEEDING (vpci, vci are not the same as the last SETUP) when the IUT is in State N6. The final IUT state is expected to be N12.	

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POINT_TO_POINT/GENERAL/CLEARING/	N3_V0141_1	GEN_CALL_PROC_Y ES	Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16) when the IUT is in State N3. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N1_V0142_1	GEN_CALL_PROC_N O	Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16) when the IUT is in State N1. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N4_V0143_1		Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16) when the IUT is in State N4. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N7_V0143_2		Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16) when the IUT is in State N7. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N9_V0143_3		Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16) when the IUT is in State N9. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N10_V0143_4		Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16) when the IUT is in State N10. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N3_V0144_1		Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16,with NI IE) when the IUT is in State N3. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N4_V0145_1		Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16, with NI IE) when the IUT is in State N4. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N7_V0145_2		Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16,NI IE) when the IUT is in State N7. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N9_V0145_3		Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16, With NI IE) when the IUT is in State N9. The final IUT state is expected to be N0.	

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POINT_TO_POINT/GENERAL/CLEARING/	N10_V0145_4		Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16, with NI IE) when the IUT is in State N10. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N3_V0146_1		Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16, with GIT IE) when the IUT is in State N3. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N4_V0147_1		Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16, with GIT IE) when the IUT is in State N4. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N7_V0147_2		Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16, GIT IE) when the IUT is in State N7. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N9_V0147_3		Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16, With GIT IE) when the IUT is in State N9. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N10_V0147_4		Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16, with GIT IE) when the IUT is in State N10. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N12_V0148_1		Verify that the IUT does not respond after receiving a RELEASE (CA/value = 16) when the IUT is in State N12 (collision). The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N6_V0149_1		Verify that the IUT does not respond after receiving a RELEASE COMPLETE (CA/value = 41) when the IUT is in State N6. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N6_V0150_1		Verify that the IUT does not respond after receiving a RELEASE COMPLETE (CA/value = 41, with GIT IE) when the IUT is in State N6. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N12_V0151_1		Verify that the IUT does not respond after receiving a RELEASE COMPLETE when the IUT is in State N12. The final IUT state is expected to be N0.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0152_1		Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving a valid RESTART (RI/class = all channels) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N10_V0153_1		Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving a valid RESTART (RI/class = all channels) when the IUT is in State N10. The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N0_V0154_1		Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving a valid RESTART (RI/class = indicated channel, CI/vpci,vci not in use) when the IUT is in State N0 (and other call exist). The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N6_V0155_1		Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving a valid RESTART (RI/class = indicated channel, CI/vpci,vci in use) when the IUT is in State N6 (and other call exist). The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N9_V0155_2		Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving a valid RESTART (RI/class = indicated channel, CI/vpci,vci in use) when the IUT is in State N9 (and other call exist). The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N10_V0155_3		Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving a valid RESTART (RI/class = indicated channel, CI/vpci,vci in use) when the IUT is in State N10 (and other call exist). The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N12_V0155_4		Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving a valid RESTART (RI/class = indicated channel, CI/vpci,vci in use) when the IUT is in State N12 (and other call exist). The final IUT state is expected to be N0.	
POINT_TO_POINT/GENERAL/CLEARING/	N3_V0156_1	GEN_CALL_PROC_Y ES	If the IUT generates a CALL PROCEEDING after receiving A SETUP then verify that the IUT sends a RESTART ACKNOWLEDGE after receiving a valid RESTART (RI/class = indicated channel, CI/vpci,vci in use) when the IUT is in State N3 (and other call exist). The final IUT state is expected to be N0.	

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POINT_TO_POINT/GENERAL/CLEARING/	N10_V0157_1		Verify that the IUT sends a RELEASE (CA/value = 41) after receiving a valid remote RESTART (RI/class = all channels) when the IUT is in State N10. The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/GENERAL/PROTOCOL_ERROR/	N0_N0151		Verify that the IUT does not respond after receiving an invalid SETUP (with protocol discriminator error) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/GENERAL/PROTOCOL_ERROR/	N6_N0152		Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (with protocol discriminator error) when the IUT is in State N6. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/GENERAL/PROTOCOL_ERROR/	N6_N0153_1		Verify that the IUT does not respond after receiving an invalid CONNECT (with Protocol Discriminator error) when the IUT is in State N6. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/GENERAL/PROTOCOL_ERROR/	N7_N0153_2		Verify that the IUT does not respond after receiving an invalid CONNECT (with Protocol Discriminator error) when the IUT is in State N7. The final IUT state is expected to be N7.	
POINT_TO_POINT/ERROR/GENERAL/PROTOCOL_ERROR/	N9_N0153_3		Verify that the IUT does not respond after receiving an invalid CONNECT (with Protocol Discriminator error) when the IUT is in State N9. The final IUT state is expected to be N9.	
POINT_TO_POINT/ERROR/GENERAL/PROTOCOL_ERROR/	N10_N0154		Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (with Protocol Discriminator error) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/GENERAL/PROTOCOL_ERROR/	N10_N0155		Verify that the IUT does not respond after receiving an invalid RELEASE (with Protocol Discriminator error) when the IUT is in State N10. The final IUT state is expected to be N10.	

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POINT_TO_POINT/ERROR/GENERAL/PROTOCOL_ERROR/	N10_N0157		Verify that the IUT does not respond after receiving an invalid RESTART (with Protocol Discriminator error) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/GENERAL/PROTOCOL_ERROR/	N10_N0158		Verify that the IUT does not respond after receiving an invalid RESTART ACKNOWLEDGE (with Protocol Discriminator error) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/GENERAL/PROTOCOL_ERROR/	N10_N0159		Verify that the IUT does not respond after receiving an invalid STATUS (with Protocol Discriminator error) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/GENERAL/PROTOCOL_ERROR/	N10_N0160		Verify that the IUT does not respond after receiving an invalid STATUS ENQUIRY (with Protocol Discriminator error) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/GENERAL/PROTOCOL_ERROR/	N6_N0161_1		Verify that the IUT does not respond after receiving an invalid ALERTING (with Protocol Discriminator error) when the IUT is in State N6. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/GENERAL/PROTOCOL_ERROR/	N9_N0161_2		Verify that the IUT does not respond after receiving an invalid ALERTING (with Protocol Discriminator error) when the IUT is in State N9. The final IUT state is expected to be N9.	
POINT_TO_POINT/ERROR/GENERAL/PROTOCOL_ERROR/	N10_N0162		Verify that the IUT does not respond after receiving an invalid NOTIFY (with Protocol Discriminator error) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/GENERAL/TOO_SHORT/	N0_N0181		Verify that the IUT does not respond after receiving a invalid SETUP (message too short 7 octets) when the IUT is in State N0. The final IUT state is expected to be N0.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/GENERAL/TOO_SHORT/	N9_N0183		Verify that the IUT does not respond after receiving an invalid CONNECT (message too short 7 octets) when the IUT is in State N9. The final IUT state is expected to be N9.	
POINT_TO_POINT/ERROR/GENERAL/TOO_SHORT/	N10_N0184		Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (message too short 7 octets) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/GENERAL/TOO_SHORT/	N10_N0185		Verify that the IUT does not respond after receiving an invalid RELEASE (message too short 7 octets) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/GENERAL/TOO_SHORT/	N12_N0186		Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (message too short 7 octets) when the IUT is in State N12. The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/GENERAL/TOO_SHORT/	N10_N0187		Verify that the IUT does not respond after receiving an invalid RESTART (message too short 7 octets) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/GENERAL/TOO_SHORT/	N10_N0188		Verify that the IUT does not respond after receiving an invalid RESTART ACKNOWLEDGE (message too short 7 octets) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/GENERAL/TOO_SHORT/	N10_N0189		Verify that the IUT does not respond after receiving an invalid STATUS (message too short 7 octets) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/GENERAL/TOO_SHORT/	N10_N0190		Verify that the IUT does not respond after receiving an invalid STATUS ENQUIRY (message too short 7 octets) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/GENERAL/TOO_SHORT/	N9_N0191		Verify that the IUT does not respond after receiving an invalid ALERTING (message too short 7 octets) when the IUT is in State N9. The final IUT state is expected to be N9.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/GENERAL/TOO_SHORT/	N10_N0192		Verify that the IUT does not respond after receiving an invalid NOTIFY (message too short 7 octets) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/GENERAL/LENGTH_ERROR/	N0_I0211_1	CBR_A_YES	If BBC class X (ASC=CBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with message length error) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/GENERAL/LENGTH_ERROR/	N0_I0211_2	rtVBR_X_SCR0_YES	If BBC class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with message length error) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/GENERAL/LENGTH_ERROR/	N0_I0211_3	nrtVBR_X_SCR0_YES	If BBC class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with message length error) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/GENERAL/LENGTH_ERROR/	N0_I0211_4	UBR_X_YES	If BBC class X (ASC=UBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with message length error) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/GENERAL/LENGTH_ERROR/	N0_I0211_5	ABR_X_YES	If BBC class X (ASC=ABR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with message length error) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/GENERAL/LENGTH_ERROR/	N6_I0212		Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (with message length error) when the IUT is in State N6. The final IUT state is expected to be N9.	
POINT_TO_POINT/ERROR/GENERAL/LENGTH_ERROR/	N9_I0213		Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with message length error) when the IUT is in State N9. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/GENERAL/LENGTH_ERROR/	N10_I0214		Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (message length error) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/GENERAL/LENGTH_ERROR/	N10_I0215		Verify that the IUT sends a RELEASE COMPLETE after receiving an invalid RELEASE (with message length error) when the IUT is in State N10. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/GENERAL/LENGTH_ERROR/	N12_I0216		Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (with message length error) when the IUT is in State N12. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/GENERAL/LENGTH_ERROR/	N10_I0217		Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving an invalid RESTART (with message length error) when the IUT is in State N10. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/GENERAL/LENGTH_ERROR/	N10_I0218		Verify that the IUT does not respond after receiving an invalid STATUS (with message length error) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/GENERAL/LENGTH_ERROR/	N10_I0219		Verify that the IUT sends a STATUS (CA/value =30, CS/state=N10) after receiving an invalid STATUS ENQUIRY (message length error) when the IUT is in State N10. The final IUT state is expected to be N10.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/GENERAL/LENGTH_ERROR/	N9_I0220		Verify that the IUT does not respond after receiving an invalid ALERTING (with message length error) when the IUT is in State N9. The final IUT state is expected to be N7.	
POINT_TO_POINT/ERROR/GENERAL/LENGTH_ERROR/	N10_I0221		Verify that the IUT does not respond after receiving an invalid NOTIFY (with message length error) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/	N0_I0241_1	CBR_X_YES	If BBC class X (ASC=CBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated ATD, BBC, CDN, QOS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/	N0_I0241_2	rtVBR_X_SCR0_YES	If BBC class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated ATD, BBC, CDN, QOS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/	N0_I0241_3	nrtVBR_X_SCR0_YES	If BBC class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated ATD, BBC, CDN, QOS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/	N0_I0241_4	UBR_X_YES	If BBC class X (ASC=UBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated ATD, BBC, CDN, QOS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0241_5	ABR_X_YES	If BBC class X (ASC=ABR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated ATD, BBC, CDN, QOS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0242_1	CBR_X_YES	If BBC class X (ASC=CBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated AALP, CGN) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0242_2	rtVBR_X_SCR0_YES	If BBC class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated AALP, CGN) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0242_3	nrtVBR_X_SCR0_YE S	If BBC class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated AALP, CGN) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0242_4	UBR_X_YES	If BBC class X (ASC=UBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated AALP, CGN) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0242_5	ABR_X_YES	If BBC class X (ASC=ABR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated AALP, CGN) when the IUT is in State NO. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0242_6	CBR_X_PUBLIC_YE S	If E.164 (Public address) is supported and BBC class X (ASC=CBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated CDS, CGS) when the IUT is in State NO. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0242_7	rtVBR_X_SCR0_PUB LIC_YES	If E.164 (Public address) is supported and BBC class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated CDS, CGS) when the IUT is in State NO. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0242_8	nrtVBR_X_SCR0_PU BLIC_YES	If E.164 (Public address) is supported and BBC class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated CDS, CGS) when the IUT is in State NO. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0242_9	UBR_X_PUBLIC_YE S	If E.164 (Public address) is supported and BBC class X (ASC=UBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated CDS, CGS) when the IUT is in State NO. The final IUT state is expected to be N3 or N1.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0242_10	ABR_X_PUBLIC_YES	If E.164 (Public address) is supported and BBC class X (ASC=ABR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated CDS, CGS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0243_1	CBR_X_YES	If the IUT support the BHL and BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated BHL) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0243_2	rtVBR_X_SCR0_YES	If the IUT support the BHL and BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated BHL) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0243_3	nrtVBR_X_SCR0_YES	If the IUT support the BHL and BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated BHL) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0243_4	UBR_X_YES	If the IUT support the BHL and BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated BHL) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	

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POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0243_5	ABR_X_YES	If the IUT support the BHL and BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated BHL) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0244_1	CBR_X_3BLL_YES	If the IUT support the repetition of BLL and BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with 2 BRI and 4 BLL) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0244_2	rtVBR_X_SCR0_3BLL_YES	If the IUT support the repetition of BLL and BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with 2 BRI and 4 BLL) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0244_3	nrtVBR_X_SCR0_3BLL_YES	If the IUT support the repetition of BLL and BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with 2 BRI and 4 BLL) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0244_4	UBR_X_3BLL_YES	If the IUT support the repetition of BLL and BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with 2 BRI and 4 BLL) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0244_5	ABR_X_3BLL_YES	If the IUT support the repetition of BLL and BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with 2 BRI and 4 BLL) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0245_1	CBR_X_YES	If BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated BSC) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0245_2	rtVBR_X_SCR0_YES	If BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated BSC) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0245_3	nrtVBR_X_SCR0_YES	If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated BSC) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0245_4	UBR_X_YES	If BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated BSC) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	

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POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0245_5	ABR_X_YES	If BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated BSC) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0246_1	CBR_X_TNS_YES	If the IUT support the TNS and BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated TNS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0246_2	rtVBR_X_SCR0_TNS_YES	If the IUT support the TNS and BBC Class (ASC=rt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated TNS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0246_3	nrtVBR_X_SCR0_TNS_YES	If the IUT support the TNS and BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated TNS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0246_4	UBR_X_TNS_YES	If the IUT support the TNS and BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated TNS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0246_5	ABR_X_TNS_YES	If the IUT support the TNS and BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated TNS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0247_1	CBR_X_YES	If BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid CALL PROCEEDING if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated ETD,NI,EQOS ,CSS) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0247_2	rtVBR_X_SCR0_YES	If BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated ETD,NI,EQOS ,CSS) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0247_3	nrtVBR_X_SCR0_YE S	If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated ETD,NI,EQOS ,CSS) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0248_1	CBR_X_YES	If BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated GIT) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0248_2	rtVBR_X_SCR0_YES	If BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated GIT) when the IUT is in State N0. The final IUT state is expected to be N3 .	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0248_3	nrtVBR_X_SCR0_YES	If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated GIT) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0248_4	UBR_X_YES	If BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated GIT) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0248_5	ABR_X_YES	If BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid CALL PROCEEDING if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated GIT) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0249	ABR_X_YES	If BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated ASP and AAP) when the IUT is in State N0. The final IUT state is expected to be N3 .	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0250_1	CBR_X_YES	If BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated BBC, ATD, CDN, QOS) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0250_2	rtVBR_X_SCR0_YES	If BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated ATD, BBC, CDN, QOS) when the IUT is in State N0. The final IUT state is expected to be N6.	

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POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0250_4	UBR_X_YES	If BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated ATD, BBC, CDN, QOS) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0250_5	ABR_X_YES	If BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated ATD, BBC, CDN, QOS) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0251_1	CBR_X_YES	If BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated AALP, CGN) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0251_2	rtVBR_X_SCR0_YES	If BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated AALP, CGN) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0251_3	nrtVBR_X_SCR0_YES	If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated AALP, CGN) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0251_4	UBR_X_YES	If BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated AALP, CGN) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0251_5	ABR_X_YES	If BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated AALP, CGN) when the IUT is in State N0. The final IUT state is expected to be N6.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0251_6	CBR_X_PUBLIC_YE S	If E.164 (Public address) is supported and BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated CDS, CGS) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0251_7	rtVBR_X_SCR0_PUB LIC_YES	If E.164 (Public address) is supported and BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated CDS, CGS) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0251_8	nrtVBR_X_SCR0_PU BLIC_YES	If E.164 (Public address) is supported and BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated CGS, CDS) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0251_9	UBR_X_YES	If E.164 (Public address) is supported and BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated CDS, CGS) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0251_10	ABR_X_YES	If E.164 (Public address) is supported and BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated CDS, CGS) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0252_1	CBR_X_YES	If IUT support BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated BHL) when the IUT is in State N0. The final IUT state is expected to be N6.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0252_2	rtVBR_X_SCR0_YES	If IUT support BBC Class (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated BHL) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0252_3	nrtVBR_X_SCR0_YES	If IUT support BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated BHL) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0252_4	UBR_X_YES	If IUT support BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated BHL) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0252_5	ABR_X_YES	If IUT support BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated BHL) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0253_1	CBR_X_YES	If IUT support BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid SETUP (with 3 BLL and BRI IE) after receiving an invalid remote SETUP (with 2 BRI, 4 BLL) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0253_2	rtVBR_X_SCR0_YES	If IUT support BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP (with BRI and 3 BLL IE) after receiving an invalid remote SETUP (with 2 BRI 4 BLL) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0253_3	nrtVBR_X_SCR0_YES	If IUT support BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP (with BRI and 3 BLL IE) after receiving an invalid remote SETUP (with 2 BRI 4 BLL) when the IUT is in State N0. The final IUT state is expected to be N6.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0253_4	UBR_X_YES	If IUT support BBC ClassX (ASC=UBR) is supported then verify that the IUT sends a valid SETUP (with BRI and 3 BLL IE) after receiving an invalid remote SETUP (with 2 BRI 4 BLL) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0253_5	ABR_X_YES	If IUT support BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid SETUP (with BRI and 3 BLL IE) after receiving an invalid remote SETUP (with 2 BRI 4 BLL) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0254_1	CBR_X_YES	If BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated BSC) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0254_2	rtVBR_X_SCR0_YES	If BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated BSC) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0254_3	nrtVBR_X_SCR0_YES	If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated BSC) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0254_4	UBR_X_YES	If BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated BSC) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0254_5	ABR_X_YES	If BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated BSC) when the IUT is in State N0. The final IUT state is expected to be N6.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0255_1	CBR_X_YES	If IUT support the TNS and BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid SETUP (without TNS IE) after receiving an invalid remote SETUP (with duplicated TNS) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0255_2	rtVBR_X_SCR0_TNS_YES	If IUT support the TNS and BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP (without TNS IE) after receiving an invalid remote SETUP (with duplicated TNS) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0255_3	nrtVBR_X_SCR0_TNS_YES	If IUT support the TNS and BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP (without TNS IE) after receiving an invalid remote SETUP (with duplicated TNS) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0255_4	UBR_X_TNS_YES	If IUT support the TNS and BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid SETUP (without TNS IE) after receiving an invalid remote SETUP (with duplicated TNS) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0255_5	ABR_X_TNS_YES	If IUT support the TNS and BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid SETUP (without TNS IE) after receiving an invalid remote SETUP (with duplicated TNS) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0256_1	CBR_X_YES	If BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated ETD, NI, EQOS, CSS) when the IUT is in State N0. The final IUT state is expected to be N6.	

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POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0256_2	rtVBR_X_SCR0_YES	If BBC Class C is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated ETD, NI, EQOS , CSS) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0256_3	nrtVBR_X_SCR0_YES	If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated ETD, NI, EQOS , CSS) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0256_4	nrtVBR_X_SCR0_YES	If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated ETD, NI, EQOS , CSS) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0257_1	CBR_X_YES	If BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated GIT) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0257_2	rtVBR_X_SCR0_YES	If BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated GIT) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0257_3	nrtVBR_X_SCR0_YES	If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated GIT) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0257_4	UBR_X_YES	If BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated GIT) when the IUT is in State N0. The final IUT state is expected to be N6.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0257_5	ABR_X_YES	If BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated GIT) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N0_I0258	ABR_X_YES	If BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated ASP and AAP) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N6_I0259		Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (with duplicated CI) when the IUT is in State N6. The final IUT state is expected to be N9.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N6_I0260		Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (with duplicated NI) when the IUT is in State N6. The final IUT state is expected to be N9.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N9_I0261		Verify that the IUT does not respond after receiving an invalid ALERTING (with duplicated CI) when the IUT is in State N9. The final IUT state is expected to be N7.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N9_I0262		Verify that the IUT does not respond after receiving an invalid ALERTING (with duplicated NI and GIT) when the IUT is in State N9. The final IUT state is expected to be N7.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N3_I0263		Verify that the IUT sends a valid ALERTING after receiving an invalid remote ALERTING (with duplicated CI) when the IUT is in State N3. The final IUT state is expected to be N4.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N3_I0264		Verify that the IUT sends a valid ALERTING after receiving an invalid remote ALERTING (with duplicated NI and GIT) when the IUT is in State N3. The final IUT state is expected to be N4.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N6_I0265		Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with duplicated AALP) when the IUT is in State N6. The final IUT state is expected to be N10. The SETUP is with the AALP IE.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N6_I0266	BLL_TRANS_YES	If the IUT transport the BLL to the calling user then verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with 4 BLL) when the IUT is in State N6. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N6_I0267		Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with duplicated ETD ,NI and EQOS) when the IUT is in State N6. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N6_I0268		Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with duplicated GIT) when the IUT is in State N6. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N6_I0269	ABR_X_YES	Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with duplicated ATD, ASP and AAP) when the IUT is in State N6. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N6_I0270		Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with duplicated CN and CNS) when the IUT is in State N6. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N1_I0271		Verify that the IUT sends a valid CONNECT (with AALP IE) after receiving an invalid remote CONNECT (with duplicated AALP) when the IUT is in State N1 or N3. The final IUT state is expected to be N10.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N1_I0273		Verify that the IUT sends a valid CONNECT (with ETD ,NI and EQOS) after receiving an invalid remote CONNECT (with duplicated ETD,NI and EQOS) when the IUT is in State N1 or N3. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N1_I0274		Verify that the IUT sends a valid CONNECT (with GIT) after receiving an invalid remote CONNECT (with duplicated GIT 4 times) when the IUT is in State N1 or N3. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N1_I0275	ABR_X_YES	Verify that the IUT sends a valid CONNECT (with ATD, ASP and AAP) after receiving an invalid remote CONNECT (with duplicated ATD, ASP and AAP) when the IUT is in State N1 or N3. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N1_I0276		Verify that the IUT sends a valid CONNECT (with CN and CNS) after receiving an invalid remote CONNECT (with duplicated CN and CNS) when the IUT is in State N1 or N3. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N10_I0277		Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (with duplicated NI) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N10_I0278		Verify that the IUT sends a RELEASE COMPLETE after receiving an invalid RELEASE (with duplicated NI and GIT) when the IUT is in State N10. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N6_I0279		Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (with 3 CA) when the IUT is in State N6. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N6_I0280		Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (with 4 GIT) when the IUT is in State N6. The final IUT state is expected to be N0.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N10_I0281		Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving an invalid RESTART (with duplicated RI) when the IUT is in State N10. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N10_I0282		Verify that the IUT does not respond after receiving an invalid STATUS (with duplicated CS) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N10_I0283		Verify that the IUT does not respond after receiving an invalid NOTIFY (with duplicated NI) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED /	N10_I0284		Verify that the IUT sends a valid NOTIFY after receiving an invalid remote NOTIFY (with duplicated NI) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTE T2/	N1_I0310			
POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTE T2/	N4_I0330			
POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTE T2/	N6_I0311			
POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTE T2/	N7_I0331			
POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTE T2/	N9_I0312			
POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTE T2/	N10_I0313			
POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTE T2/	N12_I0326			
POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTE T2/	N1_I0314			
POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTE T2/	N4_I0332			
POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTE T2/	N6_I0315			
POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTE T2/	N7_I0333			
POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTE T2/	N9_I0316			
POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTE T2/	N10_I0317			
POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTE T2/	N12_I0327			
POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTE T2/	N1_I0318			

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POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTE T2/	N4_I0334			
POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTE T2/	N6_I0319			
POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTE T2/	N7_I0335			
POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTE T2/	N9_I0320			
POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTE T2/	N10_I0321			
POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTE T2/	N12_I0328			
POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTE T2/	N1_I0322			
POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTE T2/	N4_I0336			
POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTE T2/	N6_I0323			
POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTE T2/	N7_I0337			
POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTE T2/	N9_I0324			
POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTE T2/	N10_I0325			
POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTE T2/	N12_I0329			
POINT_TO_POINT/ERROR/CALL_REF/NON_ZERO_5_ 8/	N0_N0351		Verify that the IUT does not respond after receiving an invalid SETUP with (CR non zero bits 5-8 octet 1) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/CALL_REF/NON_ZERO_5_ 8/	N6_N0352		Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (CR non-zero bits 5-8 octet 1) when the IUT is in State N6. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/CALL_REF/NON_ZERO_5_ 8/	N9_N0353		Verify that the IUT does not respond after receiving an invalid CONNECT (CR non-zro bits 5-8 octet 1) when the IUT is in State N9. The final IUT state is expected to be N9.	
POINT_TO_POINT/ERROR/CALL_REF/NON_ZERO_5_ 8/	N10_N0354		Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (CR non-zero bits 5-8 octet 1) when the IUT is in State N10. The final IUT state is expected to be N10.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/CALL_REF/NON_ZERO_5_8/	N10_N0355		Verify that the IUT does not respond after receiving an invalid RELEASE (CR non-zero bits 5-8 octet 1) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/CALL_REF/NON_ZERO_5_8/	N12_N0356		Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (CR non-zero bits 5-8 octet 1) when the IUT is in State N12. The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/CALL_REF/NON_ZERO_5_8/	N10_N0357		Verify that the IUT does not respond after receiving an invalid RESTART (CR non-zero bits 5-8 octet 1) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/CALL_REF/NON_ZERO_5_8/	N10_N0358		Verify that the IUT does not respond after receiving an invalid RESTART ACKNOWLEDGE (CR non-zero bits 5-8 octet 1) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/CALL_REF/NON_ZERO_5_8/	N10_N0359		Verify that the IUT does not respond after receiving an invalid STATUS (CR non-zero bits 5-8 octet 1) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/CALL_REF/NON_ZERO_5_8/	N10_N0360		Verify that the IUT does not respond after receiving an invalid STATUS ENQUIRY (CR non-zero bits 5-8 octet 1) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/CALL_REF/NON_ZERO_5_8/	N9_N0361		Verify that the IUT does not respond after receiving an invalid ALERT (CR non-zero bits 5-8 octet 1) when the IUT is in State N9. The final IUT state is expected to be N9.	
POINT_TO_POINT/ERROR/CALL_REF/NON_ZERO_5_8/	N10_N0362		Verify that the IUT does not respond after receiving an invalid NOTIFY (CR non-zero bits 5-8 octet 1) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/CALL_REF/NOT_EQUAL_TO_3/	N0_N0381		Verify that the IUT does not respond after receiving an invalid SETUP with (CR length not equal to 3) when the IUT is in State N0. The final IUT state is expected to be N0.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/CALL_REF/NOT_EQUAL_T O_3/	N6_N0382		Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (CR length not equal to 3) when the IUT is in State N6. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/CALL_REF/NOT_EQUAL_T O_3/	N9_N0383		Verify that the IUT does not respond after receiving an invalid CONNECT (CR length not equal to 3) when the IUT is in State N9. The final IUT state is expected to be N9.	
POINT_TO_POINT/ERROR/CALL_REF/NOT_EQUAL_T O_3/	N10_N0384		Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (CR length not equal to 3) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/CALL_REF/NOT_EQUAL_T O_3/	N10_N0385		Verify that the IUT does not respond after receiving an invalid RELEASE (CR length not equal to 3, CA/value = 16) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/CALL_REF/NOT_EQUAL_T O_3/	N12_N0386		Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (CR length not equal to 3) when the IUT is in State N12. The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/CALL_REF/NOT_EQUAL_T O_3/	N10_N0387		Verify that the IUT does not respond after receiving an invalid RESTART (CR length not equal to 3) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/CALL_REF/NOT_EQUAL_T O_3/	N10_N0388		Verify that the IUT does not respond after receiving an invalid RESTART ACKNOWLEDGE (CR length not equal to 3) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/CALL_REF/NOT_EQUAL_T O_3/	N10_N0389		Verify that the IUT does not respond after receiving an invalid STATUS (CR length not equal to 3) when the IUT is in State N10. The final IUT state is expected to be N10.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/CALL_REF/NOT_EQUAL_T O_3/	N9_N0391		Verify that the IUT does not respond after receiving an invalid ALERT (CR length not equal to 3) when the IUT is in State N9. The final IUT state is expected to be N9.	
POINT_TO_POINT/ERROR/CALL_REF/NOT_EQUAL_T O_3/	N10_N0392		Verify that the IUT does not respond after receiving an invalid NOTIFY (CR length not equal to 3) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/CALL_REF/NOT_IN_USE/	N0_N0411		Verify that the IUT send a valid RELEASE COMPLETE (CA/value=81) after receiving a CALL PROCEEDING (with CR value not in use) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/CALL_REF/NOT_IN_USE/	N0_N0412		Verify that the IUT send a valid RELEASE COMPLETE (CA/value=81) after receiving a CONNECT (with CR value not in use) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/CALL_REF/NOT_IN_USE/	N0_N0413		Verify that the IUT sends a RELEASE COMPLETE (CA/value=81) after receiving a CONNECT ACKNOWLEDGE (with CR value not in use) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/CALL_REF/NOT_IN_USE/	N0_N0414_1		Verify that the IUT sends a RELEASE COMPLETE (CA/value =81,31,16)after receiving a RELEASE (CR value not in use) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/CALL_REF/NOT_IN_USE/	N0_N0414_2		Verify that the IUT sends a RELEASE COMPLETE (CA/value =81)after receiving a RELEASE (CR value not in use) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/CALL_REF/NOT_IN_USE/	N0_N0415		Verify that the IUT does not respond after receiving a RELEASE COMPLETE (CR value not in use) when the IUT is in State N0. The final IUT state is expected to be N0.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/CALL_REF/NOT_IN_USE/	N0_N0416		Verify that the IUT send a valid RELEASE COMPLETE (CA/value=81) after receiving a ALERTING (with CR value not in use) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/CALL_REF/NOT_IN_USE/	N0_N0417		Verify that the IUT send a valid RELEASE COMPLETE (CA/value=81) after receiving a NOTIFY (with CR value not in use) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/CALL_REF/IN_USE_OR_FLAG/	N0_N0441		Verify that the IUT does not respond after receiving an invalid SETUP with (CR flag set to 1) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/CALL_REF/IN_USE_OR_FLAG/	N1_N0442_1	GEN_CALL_PROC_NO	If the IUT does not generates a CALL PROCEEDING then verify that the IUT does not respond after receiving an invalid SETUP with (CR value in use) when the IUT is in State N1. The final IUT state is expected to be N1.	
POINT_TO_POINT/ERROR/CALL_REF/IN_USE_OR_FLAG/	N3_N0442_2	GEN_CALL_PROC_YES	If the IUT generates CALL PROCEEDING then verify that the IUT does not respond after receiving an invalid SETUP with (CR value in use) when the IUT is in State N3. The final IUT state is expected to be N3.	
POINT_TO_POINT/ERROR/CALL_REF/IN_USE_OR_FLAG/	N4_N0443_1		Verify that the IUT does not respond after receiving an invalid SETUP with (CR value in use) when the IUT is in State N4. The final IUT state is expected to be N4.	
POINT_TO_POINT/ERROR/CALL_REF/IN_USE_OR_FLAG/	N6_N0443_2		Verify that the IUT does not respond after receiving an invalid SETUP with (CR value in use) when the IUT is in State N6. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/CALL_REF/IN_USE_OR_FLAG/	N7_N0443_3		Verify that the IUT does not respond after receiving an invalid SETUP with (CR value in use) when the IUT is in State N7. The final IUT state is expected to be N7.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/CALL_REF/IN_USE_OR_FLAG/	N9_N0443_4		Verify that the IUT does not respond after receiving an invalid SETUP with (CR value in use) when the IUT is in State N9. The final IUT state is expected to be N9.	
POINT_TO_POINT/ERROR/CALL_REF/IN_USE_OR_FLAG/	N10_N0443_5		Verify that the IUT does not respond after receiving an invalid SETUP with (CR value in use) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/CALL_REF/IN_USE_OR_FLAG/	N12_N0443_6		Verify that the IUT does not respond after receiving an invalid SETUP with (CR value in use) when the IUT is in State N12. The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/CALL_REF/GLOBAL_CALL_REF/	N0_N0461		Verify that the IUT sends STATUS (CA/value = 81, CR/global value, CS/state = Rest0) after receiving an invalid SETUP (with CR value = global value) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/CALL_REF/GLOBAL_CALL_REF/	N6_N0462		Verify that the IUT sends a STATUS (CA/value =81, CR/value =global value,ST/state=REST0) after receiving an invalid CALL PROCEEDING (with CR value = global value) when the IUT is in State N6. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/CALL_REF/GLOBAL_CALL_REF/	N9_N0463		Verify that the IUT sends A STATUS (CA/value =81, Global CR, ST/state = REST0) after receiving an invalid CONNECT (with CR value = global value) when the IUT is in State N9. The final IUT state is expected to be N9.	
POINT_TO_POINT/ERROR/CALL_REF/GLOBAL_CALL_REF/	N10_N0464		Verify that the IUT sends a STATUS (CA/value=81, Global CR, ST/state=Rest0) after receiving an invalid CONNECT ACKNOWLEDGE (with CR value = global value) when the IUT is in State N10. The final IUT state is expected to be N10.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/CALL_REF/GLOBAL_CALL_REF/	N10_N0465		Verify that the IUT sends a STATUS (CA/value =81, Global CR value, CS/state = Rest0) after receiving an invalid RELEASE (with CR value = global value) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/CALL_REF/GLOBAL_CALL_REF/	N12_N0466		Verify that the IUT sends a STATUS (CA/value =81, Global CR, CS/state=Rest0) after receiving an invalid RELEASE COMPLETE (with CR value = global value) when the IUT is in State N12. The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/CALL_REF/GLOBAL_CALL_REF/	N10_N0467		Verify that the IUT sends a STATUS (CA/value =81, Global CR, CS/state=Rest0) after receiving an invalid STATUS ENQUIRY (with CR value = global value) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/CALL_REF/GLOBAL_CALL_REF/	N9_N0468		Verify that the IUT sends A STATUS (CA/value =81, Global CR, ST/state = REST0) after receiving an invalid ALERTING (with CR value = global value) when the IUT is in State N9. The final IUT state is expected to be N9.	
POINT_TO_POINT/ERROR/CALL_REF/GLOBAL_CALL_REF/	N10_N0469		Verify that the IUT sends a STATUS (CA/value =81, Global CR, CS/state=Rest0) after receiving an invalid NOTIFY (with CR value = global value) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/CALL_REF/GLOBAL_CALL_REF/	N10_N0470		Verify that the IUT sends a STATUS (CA/value =81, Global CR, CS/state=Rest0) after receiving an invalid RESTART (with CR value = global value, CR flag = 1) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/CALL_REF/GLOBAL_CALL_REF/	N10_N0471		Verify that the IUT sends a STATUS (CA/value =81, Global CR, CS/state=Rest0) after receiving an invalid RESTART ACKNOWLEDGE (with CR value = global value, CR flag = 0) when the IUT is in State N10. The final IUT state is expected to be N10.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/M_SEQUENCE/	N1_I0501		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error) when the IUT is in State N1 or N3. The final IUT state is expected to be N1 or N3.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N4_I0502_1		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error) when the IUT is in State N4. The final IUT state is expected to be N4.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N7_I0502_2		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error) when the IUT is in State N7. The final IUT state is expected to be N7.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N9_I0502_3		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error) when the IUT is in State N9. The final IUT state is expected to be N9.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N10_I0502_4		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N12_I0502_5		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error) when the IUT is in State N12. The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N1_I0503		Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N1 or N3. The final IUT state is expected to be N12.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/M_SEQUENCE/	N4_I0504_1		Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N4. The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N7_I0504_2		Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N7. The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N9_I0504_3		Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N9. The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N10_I0504_4		Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N10. The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N12_I0504_5		Verify that the IUT do not respond after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N12. The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N1_I0505		Verify that the IUT does not respond after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=01B) when the IUT is in State N1 or N3. The final IUT state is expected to be N1 or N3.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N4_I0506_1		Verify that the IUT does not respond after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=01B) when the IUT is in State N4. The final IUT state is expected to be N4.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N7_I0506_2		Verify that the IUT does not respond after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=01B) when the IUT is in State N7. The final IUT state is expected to be N7.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/M_SEQUENCE/	N9_I0506_3		Verify that the IUT does not respond after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=01B) when the IUT is in State N9. The final IUT state is expected to be N9.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N10_I0506_4		Verify that the IUT does not respond after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=01B) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N12_I0506_5		Verify that the IUT does not respond after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=01B) when the IUT is in State N12. The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N1_I0507		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=10B) when the IUT is in State N1 or N3. The final IUT state is expected to be N1 or N3.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N4_I0508_1		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=10) when the IUT is in State N4. The final IUT state is expected to be N4.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N7_I0508_2		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=10) when the IUT is in State N7. The final IUT state is expected to be N7.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N9_I0508_3		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=10) when the IUT is in State N9. The final IUT state is expected to be N9.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/M_SEQUENCE/	N12_I0508_5		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=10) when the IUT is in State N12. The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N1_I0509		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=11) when the IUT is in State N1 or N3. The final IUT state is expected to be N1 or N3.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N4_I0510_1		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=11B) when the IUT is in State N4. The final IUT state is expected to be N4.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N7_I0510_2		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=11B) when the IUT is in State N7. The final IUT state is expected to be N7.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N9_I0510_3		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=11B) when the IUT is in State N9. The final IUT state is expected to be N9.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N10_I0510_4		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=11B) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N12_I0510_5		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=11B) when the IUT is in State N12. The final IUT state is expected to be N12.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/M_SEQUENCE/	N1_I0511		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN MT) after receiving a CONNECT (message sequence error) when the IUT is in State N1 or N3. The final IUT state is expected to be N1 or N3.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N4_I0512_1		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN MT) after receiving a CONNECT (message sequence error) when the IUT is in State N4. The final IUT state is expected to be N4.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N10_I0512_2		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN MT) after receiving a CONNECT (message sequence error) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N12_I0512_3		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN MT) after receiving a CONNECT (message sequence error) when the IUT is in State N12. The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N1_I0513		Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= CONN MT) after receiving a CONNECT (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N1 or N3. The final IUT state is expected to be N1 or N3.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N4_I0514_1		Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= CONN MT) after receiving a CONNECT (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N4. The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N10_I0514_2		Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= CONN MT) after receiving a CONNECT (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N10. The final IUT state is expected to be N12.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/M_SEQUENCE/	N12_I0514_3		Verify that the IUT does not respond after receiving a CONNECT (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N12.The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N1_I0515		Verify that the IUT does not respond after receiving a CONNECT (message sequence error and MT/flag=1, indicator=01B) when the IUT is in State N1 or N3.The final IUT state is expected to be N1 or N3.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N4_I0516_1		Verify that the IUT does not respond after receiving a CONNECT (message sequence error and MT/flag=1, indicator=01B) when the IUT is in State N4.The final IUT state is expected to be N4.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N10_I0516_2		Verify that the IUT does not respond after receiving a CONNECT (message sequence error and MT/flag=1, indicator=01B) when the IUT is in State N10.The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N12_I0516_3		Verify that the IUT does not respond after receiving a CONNECT (message sequence error and MT/flag=1, indicator=01B) when the IUT is in State N12.The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N1_I0517		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error) when the IUT is in State N1 or N3. The final IUT state is expected to be N1 or N3.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N4_I0518_1		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error) when the IUT is in State N4. The final IUT state is expected to be N4.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N6_I0518_2		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error) when the IUT is in State N6. The final IUT state is expected to be N6.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/M_SEQUENCE/	N7_I0518_3		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error) when the IUT is in State N7. The final IUT state is expected to be N7.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N9_I0518_4		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error) when the IUT is in State N9. The final IUT state is expected to be N9.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N12_I0518_5		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error) when the IUT is in State N12. The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N1_I0519		Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N1 or N3. The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N4_I0520_1		Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N4. The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N6_I0520_2		Verify that the IUT sends a RELEASE COMPLETE (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N6. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N7_I0520_3		Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N7. The final IUT state is expected to be N12.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/M_SEQUENCE/	N9_I0520_4		Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N9. The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N12_I0520_5		Verify that the IUT does not respond after receiving a CONNECT ACKNOWLEDGE (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N12. The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N1_I0521		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N1 or N3. The final IUT state is expected to be N1 or N3.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N4_I0522_1		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error and MT/flag=1, indicator=10B) when the IUT is in State N4. The final IUT state is expected to be N4.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N6_I0522_2		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error and MT/flag=1, indicator=10B) when the IUT is in State N6. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N7_I0522_3		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error and MT/flag=1, indicator=10B) when the IUT is in State N7. The final IUT state is expected to be N7.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N9_I0522_4		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error and MT/flag=1, indicator=10B) when the IUT is in State N9. The final IUT state is expected to be N9.	

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POINT_TO_POINT/ERROR/M_SEQUENCE/	N12_I0522_5		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error and MT/flag=1, indicator=10B) when the IUT is in State N12. The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N6_I0523		Verify that the IUT sends a RELEASE COMPLETE after receiving a RELEASE (message sequence error) when the IUT is in State N6. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N1_I0524		Verify that the IUT sends a RELEASE COMPLETE (CA/value=31) or RELEASE (CA/value=31) after receiving a remote RELEASE (message sequence error) when the IUT is in State N1 or N3. The final IUT state is expected to be N0 or N12.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N1_I0525		Verify that the IUT sends a RELEASE COMPLETE (CA/value=41) or RELEASE (CA/value=41) after receiving a remote RELEASE (message sequence error, CA/value=41) when the IUT is in State N1 or N3. The final IUT state is expected to be N0 or N12.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N1_I0526		Verify that the IUT does not respond after receiving a RELEASE COMPLETE (message sequence error) when the IUT is in State N1 or N3. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N4_I0527_1		Verify that the IUT does not respond after receiving a RELEASE COMPLETE (message sequence error) when the IUT is in State N4. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N6_I0527_2		Verify that the IUT does not respond after receiving a RELEASE COMPLETE (message sequence error) when the IUT is in State N6. The final IUT state is expected to be N0.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/M_SEQUENCE/	N7_I0527_3		Verify that the IUT does not respond after receiving a RELEASE COMPLETE (message sequence error) when the IUT is in State N7. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N9_I0527_4		Verify that the IUT does not respond after receiving a RELEASE COMPLETE (message sequence error) when the IUT is in State N9. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N10_I0527_5		Verify that the IUT does not respond after receiving a RELEASE COMPLETE (message sequence error) when the IUT is in State N10. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N10_I0528		Verify that the IUT sends a RELEASE (CA/value=111) after receiving a remote RELEASE COMPLETE (message sequence error, without CA) when the IUT is in State N10. The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N10_I0529		Verify that the IUT sends a RELEASE (CA/value=41) after receiving a remote RELEASE COMPLETE (message sequence error, CA/value=41) when the IUT is in State N10. The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N1_N0530		Verify that the IUT sends a STATUS (CA/value=97 or 101 diag= UNREC MT) after receiving a UNRECOGNIZED Message when the IUT is in State N1 or N3. The final IUT state is expected to be N1 or N3.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N4_N0531_1		Verify that the IUT sends a STATUS (CA/value=97 or 101 diag= UNREC MT) after receiving a UNRECOGNIZED message when the IUT is in State N6. The final IUT state is expected to be N6.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/M_SEQUENCE/	N7_N0531_3		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= UNREC MT) after receiving a UNRECOGNIZED message when the IUT is in State N6. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N9_N0531_4		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= UNREC MT) after receiving a UNRECOGNIZED message when the IUT is in State N9. The final IUT state is expected to be N9.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N10_N0531_5		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= UNREC MT) after receiving a UNRECOGNIZED message when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N12_N0531_6		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= UNREC MT) after receiving a UNRECOGNIZED message when the IUT is in State N12. The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N1_N0532		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= ALERT MT) after receiving a ALERTING message when the IUT is in State N3. The final IUT state is expected to be N3.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N4_N0533_1		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= ALERT MT) after receiving an ALERTING message when the IUT is in State N4. The final IUT state is expected to be N4.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N7_N0533_2		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= ALERT MT) after receiving an ALERTING message when the IUT is in State N7. The final IUT state is expected to be N7.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N10_N0533_3		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= ALERT MT) after receiving an ALERTING message when the IUT is in State N10. The final IUT state is expected to be N10.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/M_SEQUENCE/	N12_N0533_4		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= ALERT MT) after receiving an ALERTING message when the IUT is in State N12. The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N1_I0534		Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= ALERT MT) after receiving an ALERTING message (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N1 or N3. The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N4_N0535_1		Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= ALERT MT) after receiving an ALERTING message (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N4. The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N7_N0535_2		Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= ALERT MT) after receiving an ALERTING message (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N7. The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N10_N0535_3		Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= ALERT MT) after receiving an ALERTING message (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N10. The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N12_N0535_4		Verify that the IUT does not respond after receiving an ALERTING message (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N12. The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N1_I0536		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= REST ACK MT) after receiving a RESTART ACKNOWLEDGE (message sequence error) when the IUT is in State N1 or N3. The final IUT state is expected to be N1 or N3.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/M_SEQUENCE/	N4_I0537_1		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= REST ACK MT) after receiving a RESTART ACKNOWLEDGE (message sequence error) when the IUT is in State N4. The final IUT state is expected to be N4.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N6_I0537_2		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= REST ACK MT) after receiving a RESTART ACKNOWLEDGE (message sequence error) when the IUT is in State N6. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N7_I0537_3		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= REST ACK MT) after receiving a RESTART ACKNOWLEDGE (message sequence error) when the IUT is in State N7. The final IUT state is expected to be N7.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N9_I0537_4		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= REST ACK MT) after receiving a RESTART ACKNOWLEDGE (message sequence error) when the IUT is in State N9. The final IUT state is expected to be N9.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N10_I0537_5		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= REST ACK MT) after receiving a RESTART ACKNOWLEDGE (message sequence error) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/M_SEQUENCE/	N12_I0537_6		Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= REST ACK MT) after receiving a RESTART ACKNOWLEDGE (message sequence error) when the IUT is in State N12. The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/MANDATORY/IE_MISSING/	N0_N0551		Verify that the IUT sends RELEASE COMPLETE (CA/value = 96) after receiving an invalid SETUP (mandatory missing ATD) when the IUT is in State N0. The final IUT state is expected to be N0.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/MANDATORY/IE_MISSING/	N0_N0552		Verify that the IUT sends RELEASE COMPLETE (CA/value = 96) after receiving an invalid SETUP (mandatory missing ATD) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/IE_MISSING/	N0_N0553		Verify that the IUT sends RELEASE COMPLETE (CA/value = 96) after receiving an invalid SETUP (mandatory missing BBC) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/IE_MISSING/	N0_N0554		Verify that the IUT sends RELEASE COMPLETE (CA/value = 96) after receiving an invalid SETUP (mandatory missing BBC, MT/flag=1 and indicator=01B) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/IE_MISSING/	N0_N0555		Verify that the IUT sends RELEASE COMPLETE (CA/value = 96) after receiving an invalid SETUP (mandatory missing CDN) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/IE_MISSING/	N6_N0556		Verify that the IUT sends RELEASE COMPLETE (CA/value = 96) after receiving an invalid SETUP (mandatory missing QOS and EQOS) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/IE_MISSING/	N0_N0557	ABR_X_YES	Verify that the IUT sends RELEASE COMPLETE (CA/value = 96) after receiving an invalid SETUP (mandatory missing ASP, ABR set in BBC) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/IE_MISSING/	N9_N0558	ABR_X_YES	Verify that the IUT sends STATUS (CA/value = 96, diag= ASP identifier) after receiving an invalid CONNECT (mandatory missing ASP, ABR set in BBC) when the IUT is in State N9. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/IE_MISSING/	N9_N0559	ABR_X_YES	Verify that the IUT does not respond after receiving an invalid CONNECT (mandatory missing ASP, ABR set in BBC, MT/flag=1, indicator=01B) when the IUT is in State N9. The final IUT state is expected to be N9.	

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POINT_TO_POINT/ERROR/MANDATORY/IE_MISSING/	N9_N0560	ABR_X_YES	Verify that the IUT sends STATUS (CA/value = 96, diag= ASP identifier) after receiving an invalid CONNECT (mandatory missing ATD, ABR set in BBC) when the IUT is in State N9. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/IE_MISSING/	N9_N0561	ABR_X_YES	Verify that the IUT sends a STATUS message (CA/value = 96, CS/state=N9) after receiving an invalid CONNECT (mandatory missing ATD, ABR set in BBC, MT/flag=1, indicator=10B) when the IUT is in State N9. The final IUT state is expected to be N9.	
POINT_TO_POINT/ERROR/MANDATORY/IE_MISSING/	N10_N0562		Verify that the IUT sends a RELEASE COMPLETE (CA/value = 96) after receiving an invalid RELEASE (mandatory missing CA) when the IUT is in State N10. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/IE_MISSING/	N6_N0563		Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (mandatory missing CA) when the IUT is in State N6. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/IE_MISSING/	N10_N0564		Verify that the IUT sends a STATUS (CA/value=96,CR/value = global value, CS/state=Rest0 diag = RI identifier) after receiving an invalid RESTART (mandatory missing RI) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/MANDATORY/IE_MISSING/	N10_N0565		Verify that the IUT does not respond after receiving an invalid RESTART (mandatory missing RI, MT/flag=1, indicator=01B) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/MANDATORY/IE_MISSING/	N10_N0566		Verify that the IUT sends a STATUS (CA/value=96,CR/value = global value, CS/state=Rest0 diag = CI identifier) after receiving an invalid RESTART (mandatory missing CI, RI/class=indicated channel) when the IUT is in State N10. The final IUT state is expected to be N10.	

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POINT_TO_POINT/ERROR/MANDATORY/IE_MISSING/	N10_N0568		Verify that the IUT sends a STATUS (CA/value =96, diag=CS identifier) after receiving an invalid STATUS (mandatory missing CS, CA/value=30) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/MANDATORY/IE_MISSING/	N10_N0569		Verify that the IUT do not respond after receiving an invalid STATUS (mandatory missing CS, CA/value=30, MT/flag=1, indicator=01B) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N0_N0601		Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag= ATD identifier) after receiving an invalid SETUP (with length of ATD IE =31) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N0_N0602		Verify that the IUT sends a RELEASE COMPLETE (CA/value = 99,100, diag= ATD identifier) after receiving an invalid SETUP (with length of ATD IE =31, IE header/flag=1, indicator=000B) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N0_N0603		Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = ATD identifier) after receiving an invalid SETUP (with ATD coding standard = 01B) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N0_N0604		Verify that the IUT sends a STATUS (CA/value = 100, diag = ATD identifier) after receiving an invalid SETUP (with ATD coding standard = 01B, IE header/flag=1, indicator=110B) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N0_N0605		Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag= ATD identifier) after receiving an invalid SETUP (with ATD/PCR (CLP=0+1) identifier content error) when the IUT is in State N0. The final IUT state is expected to be N0.	

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POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N0_N0606		Verify that the IUT does not respond after receiving an invalid SETUP (with ATD/PCR (CLP=0+1) identifier content error, IE header/flag=1, indicator=101B) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N0_N0607		Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag= BBC identifier) after receiving an invalid SETUP (with length of BBC IE = 8) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N0_N0608		Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag= BBC identifier) after receiving an invalid SETUP (with BBC coding standard =01B) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N0_N0609		Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag= BBC identifier) after receiving an invalid SETUP (with invalid BBC class=1111B) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N0_N0610		Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag= BBC identifier) after receiving an invalid SETUP (with BBC traffic type =111B) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N0_N0611		Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = BBC identifier) after receiving an invalid SETUP (with BBC user plan connection = 11B) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N0_I0612_1	CBR_X_YES	If BBC class X (ASC=CBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) after receiving an invalid SETUP (with BBC spare = 111B) when the IUT is in State N0. The final IUT state is expected to be N3.	

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POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/	N0_I0612_2	rtVBR_X_SCR0_YES	If BBC class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) after receiving an invalid SETUP (with BBC spare = 111B) when the IUT is in State N0. The final IUT state is expected to be N3.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/	N0_I0612_3	rtVBR_X_SCR0_YES	If BBC class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) after receiving an invalid SETUP (with BBC spare = 111B) when the IUT is in State N0. The final IUT state is expected to be N3.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/	N0_I0612_4	UBR_X_YES	If BBC class X (ASC=UBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) after receiving an invalid SETUP (with BBC 6 spare =111B) when the IUT is in State N0. The final IUT state is expected to be N3.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/	N0_I0612_5	ABR_X_YES	If BBC class X (ASC=ABR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) after receiving an invalid SETUP (with BBC 6 spare =111B) when the IUT is in State N0. The final IUT state is expected to be N3.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/	N0_N0613		Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag= CDN identifier) after receiving an invalid SETUP (CDN length exceed the maximum length) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/	N0_N0614		Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = CDN identifier) after receiving an invalid SETUP (with CDN coding standard = 01B) when the IUT is in State N0. The final IUT state is expected to be N0.	

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POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N0_N0615		Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = CDN identifier) after receiving an invalid SETUP (with CDN type of number = 111B) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N0_N0616		Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = CDN identifier) after receiving an invalid SETUP (with CDN numbering plan = 1111B) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N0_N0617_1	CBR_X_YES	If BBC Class X (ASC=CBR) is supported then verify that the IUT sends a RELEASE COMPLETE (CA/value =100) after receiving an invalid SETUP (with CDN invalid number) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N0_N0617_2	rtVBR_X_SCR0_YES	If BBC Class X (ASC=rt-VBR) s supported then verify that the IUT sends a RELEASE COMPLETE (CA/value =100) after receiving an invalid SETUP (with CDN invalid number) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N0_N0617_3	nrtVBR_X_SCR0_YE S	If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a RELEASE COMPLETE (CA/value =100) after receiving an invalid SETUP (with CDN invalid number) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N0_N0617_4	UBR_X_YES	If BBC Class X (ASC=UBR) is supported then verify that the IUT sends a RELEASE COMPLETE (CA/value =100) after receiving an invalid SETUP (with CDN invalid number) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N0_N0617_5	ABR_X_YES	If BBC Class X (ASC=ABR) is supported then verify that the IUT sends a RELEASE COMPLETE (CA/value =100) after receiving an invalid SETUP (with CDN invalid number) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N0_N0618		Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = QOS identifier) after receiving an invalid SETUP (QOS length exceed the maximum) when the IUT is in State N0. The final IUT state is expected to be N0.	

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POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N0_N0619		Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = QOS identifier) after receiving an invalid SETUP (QOS coding standard = 01B) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N0_N0620		Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = QOS identifier) after receiving an invalid SETUP (QOS/class F = 11110000B) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N0_N0621		Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = QOS identifier) after receiving an invalid SETUP (QOS/class B = 11110000B) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N0_N0622		Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = EQOS identifier) after receiving an invalid SETUP (EQOS length exceed the maximum) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N0_N0623		Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = QOS identifier) after receiving an invalid SETUP (EQOS coding standard = 01B) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N0_N0624		Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = EQOS identifier) after receiving an invalid SETUP (EQOS/Origin = 11111111B) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N0_N0625		Verify that the IUT sends a RELEASE COMPLETE (CA/value = 96, diag = EQOS identifier) after receiving an invalid SETUP (EQOS/unrecognized identifier = 11111111B) when the IUT is in State N0. The final IUT state is expected to be N0.	

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POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N0_N0626	ABR_X_YES	Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = ASP identifier) after receiving an invalid SETUP (ASP length exceed the maximum) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N0_N0627	ABR_X_YES	Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = ASP identifier) after receiving an invalid SETUP (ASP coding standard = 01B) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N0_N0628	ABR_X_YES	Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = ASP identifier) after receiving an invalid SETUP (ASP/unrecognized identifier = 11111111B) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N6_N0629		Verify that the IUT sends a STATUS (CA/value =100, diag=CI identifier, CS/state=N6) after receiving an invalid CALL PROCEEDING (length of CI exceeds the maximum) when the IUT is in State N6. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N6_N0630		Verify that the IUT sends a RELEASE or RELEASE COMPLETE (CA/value = 100, diag = CI identifier) after receiving an invalid CALL PROCEEDING (length of CI exceeds the maximum, IE/header/flag = 1, indicator = 000B) when the IUT is in State N6. The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N6_N0631		Verify that the IUT sends a STATUS (CA/value =100, diag=CI identifier, ST/state=N6) after receiving an invalid CALL PROCEEDING (with CI/vp associated signal=11B) when the IUT is in State N6. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N6_N0632		Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (with CI/vp associated signalling = 11B, IE/header/flag = 1, indicator = 101B) when the IUT is in State N6. The final IUT state is expected to be N6.	

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POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N6_N0634		Verify that the IUT sends a RELEASE (CA/value =36) after receiving an invalid CALL PROCEEDING (with CI/VCI=10, VPCI=any valid) when the IUT is in State N6. The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N6_N0635		Verify that the IUT sends a RELEASE (CA/value =36) after receiving an invalid CALL PROCEEDING (with CI/VPCI=300, VCI=any valid) when the IUT is in State N6. The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N6_I0636		Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (with CI/spare =11B) when the IUT is in State N6. The final IUT state is expected to be N9.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N6_N0637		Verify that the IUT sends a STATUS (CA/value =100, diag=CI identifier, CS/state=N6) after receiving an invalid ALERTING message (length of CI exceeds the maximum) when the IUT is in State N6. The final IUT state is expected to be N7.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N6_N0638		Verify that the IUT sends a RELEASE or RELEASE COMPLETE (CA/value = 100, diag = CI identifier) after receiving an invalid ALERTING message (length of CI exceeds the maximum, IE/header/flag = 1, indicator = 000B) when the IUT is in State N6. The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N6_N0639		Verify that the IUT sends a STATUS (CA/value =100, diag=CI identifier, CS/state=N7) after receiving an invalid ALERTING message (with CI/vp associated signalling = 11B) when the IUT is in State N6. The final IUT state is expected to be N7.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N6_N0640		Verify that the IUT sends a STATUS (CA/value =100, diag=CI identifier, CS/state=N7) after receiving an invalid ALERTING message (with CI/Preferred exclusive = 111B) when the IUT is in State N6. The final IUT state is expected to be N7.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N6_N0641		Verify that the IUT sends a RELEASE (CA/value =36) after receiving an invalid ALERTING message (with CI/VCI=10, VPCI=any valid) when the IUT is in State N6. The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N6_N0642		Verify that the IUT sends a RELEASE (CA/value =36) after receiving an invalid ALERTING message (with CI/VPCI=300, VCI=any valid) when the IUT is in State N6. The final IUT state is expected to be N12.	

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POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONNECT/	N6_I0643		Verify that the IUT does not respond after receiving an invalid ALERTING (with CI/spare =11B) when the IUT is in State N6. The final IUT state is expected to be N7.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONNECT/	N6_N0644		Verify that the IUT sends a STATUS (CA/value =100, diag=CI identifier, CS/state=N6) after receiving an invalid CONNECT (CI/coding standard=01B) when the IUT is in State N6. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONNECT/	N6_N0645		Verify that the IUT sends a STATUS (CA/value =100, diag=CI identifier, CS/state=N6) after receiving an invalid CONNECT (CI/coding standard=01B, IE/header/flag = 1, indicator = 110B) when the IUT is in State N6. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONNECT/	N6_N0646		Verify that the IUT sends a RELEASE (CA/value =36) after receiving an invalid CONNECT (CI/vci=5) when the IUT is in State N6. The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONNECT/	N6_N0647		Verify that the IUT sends a RELEASE (CA/value =36) after receiving an invalid CONNECT (CI/signalling Vpci=0,vci=5) when the IUT is in State N6. The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONNECT/	N6_I0648		Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with CI/spare=11B) when the IUT is in State N6. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONNECT/	N6_N0649	ABR_X_YES	Verify that the IUT sends a STATUS (CA/value =100, diag= ATD identifier) after receiving an invalid CONNECT (with length of ATD IE =31) when the IUT is in State N6. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONNECT/	N6_N0650	ABR_X_YES	Verify that the IUT sends a STATUS (CA/value =100, diag= ATD identifier) after receiving an invalid CONNECT (with ATD coding standard = 01B) when the IUT is in State N6. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONNECT/	N6_N0651	ABR_X_YES	Verify that the IUT sends a STATUS (CA/value =100, diag= ATD identifier) after receiving an invalid CONNECT (with ATD/unrecognized identifier=11111111B) when the IUT is in State N6. The final IUT state is expected to be N6.	

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POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N6_N0652	ABR_X_YES	Verify that the IUT sends a STATUS (CA/value =100, diag= ASP identifier) after receiving an invalid CONNECT (ASP length exceed the maximum) when the IUT is in State N6. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N6_N0653	ABR_X_YES	Verify that the IUT sends a STATUS (CA/value =100, diag= ASP identifier) after receiving an invalid CONNECT (ASP coding standard = 01B) when the IUT is in State N6. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N6_N0654	ABR_X_YES	Verify that the IUT sends a STATUS (CA/value =96, diag= ASP identifier) after receiving an invalid CONNECT (ASP/unrecognized identifier = 1111111BB) when the IUT is in State N6. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N10_N0655		Verify that the IUT sends a RELEASE COMPLETE (CA/value =100 diag=CA identifier) after receiving a invalid RELEASE (CA exceed the maximum length) when the IUT is in State N10. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N10_N0656		Verify that the IUT sends a RELEASE COMPLETE (CA/value =100 diag=CA identifier) after receiving an invalid RELEASE (CA exceed the maximum length, IE header/flag=1, indicator=101B) when the IUT is in State N10. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N10_N0657		Verify that the IUT sends a RELEASE COMPLETE (CA/value =100 diag=CA identifier) after receiving a invalid RELEASE (CA/location=1111B) when the IUT is in State N10. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N10_N0658		Verify that the IUT sends a RELEASE COMPLETE (CA/value =100 diag=CA identifier) after receiving a invalid RELEASE (CA/value =0) when the IUT is in State N10. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N10_I0659		Verify that the IUT sends a RELEASE COMPLETE after receiving an invalid RELEASE (CA/spare =111B) when the IUT is in State N10. The final IUT state is expected to be N0.	

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POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N6_N0660		Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (CA/location=1111B) when the IUT is in State N6. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N6_N0661		Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (CA/location=1111B, IE header/flag=1, indicator=101B) when the IUT is in State N6. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N6_N0662		Verify that the IUT does not respond after receiving a invalid RELEASE COMPLETE (CA/value = 0) when the IUT is in State N6. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N6_I0663		Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (CA/spare=111B) when the IUT is in State N6. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N10_N0664		Verify that the IUT sends a STATUS (CA/value=100, diag=RI identifier, CR/global value, CS/state=Rest0) after receiving a invalid RESTART (RI exceed the maximum length) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N10_N0665		Verify that the IUT does not respond after receiving a invalid RESTART (RI exceed the maximum length, IE header/flag=1, indicator=101B) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N10_N0666		Verify that the IUT sends a STATUS(CA/value=100, DIAG=RI idnetifier, CR/global value, CS/state=Rest0) after receiving an invalid RESTART (RI/coding standard=01B) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N10_N0667		Verify that the IUT sends a STATUS(CA/value=100, DIAG=RI identifier, CR/global value,CS/state=Rest0) after receiving an invalid RESTART (RI/class=111B) when the IUT is in State N10. The final IUT state is expected to be N10.	

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POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N10_N0668		Verify that the IUT sends a STATUS (CA/value=82, DIAG=VPCI,VCI identifier, CR/global value,CS/state=Rest0) after receiving an invalid RESTART (RI/class=indicated, Vpci,Vci =signalling) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N10_I0669		Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving an invalid RESTART (RI/spare=1111B) when the IUT is in State N10. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N10_N0670		Verify that the IUT sends A STATUS (CA/value =100 diag=CS identifier) after receiving an invalid STATUS (CS/state=111111B, invalid state) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N10_N0671		Verify that the IUT sends A RELEASE (CA/value =100 diag=CS identifier) after receiving an invalid STATUS (CS/state=111111B, invalid state, IE header/flag=1, indicator=000B) when the IUT is in State N10. The final IUT state is expected to be N12.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N10_N0672		Verify that the IUT sends A STATUS (CA/value =100 diag=CS identifier) after receiving an invalid STATUS (CS exceed the maximum length) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/MANDATORY/INVALID_CO NTENT/	N10_I0673		Verify that the IUT does not respond after receiving an invalid STATUS (CS/spare=11B) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRE COGNIZED_IE/	N0_I0701_1	CBR_X_YES_GEN_S TATUS_NO	If BBC class XCBR is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BBC class = XCBR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT sending a status is not supported.	

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POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N0_I0701_2	rtVBR_X_SCR0_YES_GEN_STATUS_NO	If BBC class XrtVBR is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BBC class = XrtVBR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT sending a status is not supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N0_I0701_3	nrtVBR_X_SCR0_YES_GEN_STATUS_NO	If BBC class XnrtVBR is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BBC class = XnrtVBR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT sending a status is not supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N0_I0701_4	XUBR_X_YES_GEN_STATUS_NO	If BBC class XUBR is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BBC class = XUBR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT sending a status is not supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N0_I0701_5	XABR_X_YES_GEN_STATUS_NO	If BBC class XABR is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BBC class = XABR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT sending a status is not supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N0_I0702_1	XCBR_X_YES	If BBC class XCBR is supported, then verify that the IUT sends a valid RELEASE COMP (CA/value = 99, 100) after receiving an invalid SETUP (BBC class = XCBR, with unrecognized IE, with UN IE header/flag = 1 and indicator = 000B) when the IUT is in State N0. The final IUT state is expected to be N0. The IUT sending a STATUS is not supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N0_I0702_2	rtVBR_X_SCR0_YES	If BBC class XrtVBR is supported, then verify that the IUT sends a valid RELEASE COMP (CA/value = 99, 100) after receiving an invalid SETUP (BBC class = XrtVBR, with unrecognized IE, with UN IE header/flag = 1 and indicator = 000B) when the IUT is in State N0. The final IUT state is expected to be N0. The IUT sending a STATUS is not supported.	

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POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N0_I0702_3	nrtVBR_X_SCR0_YES	If BBC class XnrtVBR is supported, then verify that the IUT sends a valid RELEASE COMP (CA/value = 99, 100) after receiving an invalid SETUP (BBC class = XnrtVBR, with unrecognized IE, with UN IE header/flag = 1 and indicator = 000B) when the IUT is in State N0. The final IUT state is expected to be N0. The IUT sending a STATUS is not supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N0_I0702_4	UBR_X_YES	If BBC class XUBR is supported, then verify that the IUT sends a valid RELEASE COMP (CA/value = 99, 100) after receiving an invalid SETUP (BBC class = XUBR, with unrecognized IE, with UN IE header/flag = 1 and indicator = 000B) when the IUT is in State N0. The final IUT state is expected to be N0. The IUT sending a STATUS is not supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N0_I0702_5	ABR_X_YES	If BBC class XABR is supported, then verify that the IUT sends a valid RELEASE COMP (CA/value = 99, 100) after receiving an invalid SETUP (BBC class = XABR, with unrecognized IE, with UN IE header/flag = 1 and indicator = 000B) when the IUT is in State N0. The final IUT state is expected to be N0. The IUT sending a STATUS is not supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N0_I0703_1	CBR_X_YES_GEN_STATUS_YES	If BBC class XCBR is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BBC class = XCBR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT sending a status is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N0_I0703_2	rtVBR_X_SCR0_YES_GEN_STATUS_YES	If BBC class XrtVBR is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BBC class = XrtVBR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT sending a status is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N0_I0703_3	nrtVBR_X_SCR0_YES_GEN_STATUS_YES	If BBC class XnrtVBR is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BBC class = XnrtVBR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT sending a status is supported.	

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POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N0_I0703_4	UBR_X_YES_GEN_S TATUS_YES	If BBC class XUBR is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BBC class = XUBR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT sending a status is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N0_I0703_5	ABR_X_YES_GEN_S TATUS_YES	If BBC class XABR is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BBC class = XABR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT sending a status is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N0_I0704_1	CBR_X_YES	If BBC Class XCBR is supported, then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (BBC Class XCBR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N0_I0704_2	rtVBR_X_SCR0_YES	If BBC Class XrtVBR is supported, then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (BBC Class XrtVBR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N0_I0704_3	nrtVBR_X_SCR0_YE S	If BBC Class XnrtVBR is supported, then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (BBC Class XnrtVBR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N0_I0704_4	UBR_X_YES	If BBC Class XUBR is supported, then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (BBC Class XUBR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N6.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N0_I0704_5	ABR_X_YES	If BBC Class XABR is supported, then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (BBC Class XABR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N6.	

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POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N6_I0705	GEN_STATUS_NO	Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (with unrecognized IE) when the IUT is in State N6. The final IUT state is expected to be N9. Sending of STATUS is not supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N6_I0706		Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (with unrecognized IE) when the IUT is in State N6. The final IUT state is expected to be N6. The message is discarded and the IUT sends a STATUS (CA/value =99 Diag= UN IE) since sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N6_I0707	GEN_STATUS_YES	Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (with unrecognized IE) when the IUT is in State N6. The final IUT state is expected to be N9. The IUT sends a STATUS (CA/value =99 Diag= UN IE) since sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N9_I0708	GEN_STATUS_NO	Verify that the IUT does not respond after receiving an invalid ALERT (with unrecognized IE) when the IUT is in State N9. The final IUT state is expected to be N7. The sending of STATUS is not supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N9_I0709		Verify that the IUT responds with a valid STATUS after receiving an invalid ALERT (with unrecognized IE, IE header/flag = 1 and indicator = 010B) when the IUT is in State N9. The final IUT state is expected to be N7. The sending of STATUS is not supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N9_I0710	GEN_STATUS_YES	Verify that the IUT responds with a valid STATUS after receiving an invalid ALERT (with unrecognized IE) when the IUT is in State N9. The final IUT state is expected to be N7. The sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N3_I0711		Verify that the IUT sends a valid ALERT after receiving an invalid remote ALERT (with unrecognized IE) when the IUT is in State N3. The final IUT state is expected to be N4.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N9_I0712	GEN_STATUS_NO	Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with unrecognized IE) when the IUT is in State N9. The final IUT state is expected to be N10. The sending of STATUS is not supported.	

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POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N9_I0712abr	ABR_X_YES_GEN_STATUS_NO	Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with unrecognized IE) when the IUT is in State N9. The final IUT state is expected to be N10. The sending of STATUS is not supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N9_I0713		Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with unrecognized IE) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value = 99 Diag = UN IE) since the sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N9_I0713abr	ABR_X_YES	Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with unrecognized IE) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value = 99 Diag = UN IE) since the sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N9_I0714	GEN_STATUS_YES	Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with unrecognized IE) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value = 99 Diag = UN IE) since the sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N9_I0714abr	ABR_X_YES_GEN_STATUS_YES	Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with unrecognized IE) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value = 99 Diag = UN IE) since the sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N3_I0715		Verify that the IUT sends a valid CONNECT after receiving an invalid remote CONNECT (with unrecognized IE) when the IUT is in State N1 or N3. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N3_I0715abr	ABR_X_YES	Verify that the IUT sends a valid CONNECT after receiving an invalid remote CONNECT (with unrecognized IE) when the IUT is in State N1 or N3. The final IUT state is expected to be N10.	

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POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N10_I0716	GEN_STATUS_NO	Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The sending of STATUS is not supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N10_I0716abr	ABR_X_YES_GEN_STATUS_NO	Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The sending of STATUS is not supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N10_I0717		Verify that the IUT responds with a valid RELEASE after receiving an invalid CONNECT ACKNOWLEDGE (with unrecognized IE, IE header/flag = 1 and indicator = 000B) when the IUT is in State N10. The final IUT state is expected to be N12. The sending of STATUS is not supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N10_I0717abr	ABR_X_YES_GEN_STATUS_NO	Verify that the IUT responds with a valid RELEASE after receiving an invalid CONNECT ACKNOWLEDGE (with unrecognized IE, IE header/flag = 1 and indicator = 000B) when the IUT is in State N10. The final IUT state is expected to be N12. The sending of STATUS is not supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N10_I0718	GEN_STATUS_YES	Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value =99 diag =UN IE) since the sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N10_I0718abr	ABR_X_YES_GEN_STATUS_YES	Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value =99 diag =UN IE) since the sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N10_I0719		Verify that the IUT sends a RELEASE COMPLETE (CA/value = 99, diag = UN IE) after receiving an invalid RELEASE (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N10_I0719abr	ABR_X_YES	Verify that the IUT sends a RELEASE COMPLETE (CA/value = 99, diag = UN IE) after receiving an invalid RELEASE (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N0.	

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POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N12_I0720		Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (with unrecognized IE) when the IUT is in State N12. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N10_I0721	GEN_STATUS_NO	Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving an invalid RESTART (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N0. The IUT does not send a STATUS.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N10_I0722		Verify that the IUT does not respond after receiving an invalid RESTART (with unrecognized IE, IE header/flag = 1 and indicator = 101B) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT does not send a STATUS.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N10_I0723	GEN_STATUS_YES	Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving an invalid RESTART (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N0. The IUT sends a STATUS (CA/value = 99 diag= UN IE) since the sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N10_I0724	GEN_STATUS_NO	Verify that the IUT does not respond after receiving an invalid STATUS (CS/state = U10 with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The sending of STATUS is not supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N10_I0724abr	ABR_X_YES_GEN_STATUS_NO	Verify that the IUT does not respond after receiving an invalid STATUS (CS/state = U10 with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The sending of STATUS is not supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N10_I0725		Verify that the IUT responds with a valid RELEASE after receiving an invalid STATUS (CS/state = U10 with unrecognized IE, IE header/flag = 1 and indicator = 000B) when the IUT is in State N10. The final IUT state is expected to be N12. The sending of STATUS is not supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N10_I0725abr	ABR_X_YES_GEN_STATUS_YES	Verify that the IUT responds with a valid RELEASE after receiving an invalid STATUS (CS/state = U10 with unrecognized IE, IE header/flag = 1 and indicator = 000B) when the IUT is in State N10. The final IUT state is expected to be N12. The sending of STATUS is not supported.	

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POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N10_I0726	GEN_STATUS_YES	Verify that the IUT does not respond after receiving an invalid STATUS (CS/state = N10 with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value = 99, Diag = UN IE) since the sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N10_I0726abr	ABR_X_YES_GEN_STATUS_YES	Verify that the IUT does not respond after receiving an invalid STATUS (CS/state = U10 with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value = 99, Diag = UN IE) since the sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N10_I0727		Verify that the IUT sends a STATUS (CA/value =30 CS/state = N10) after receiving an invalid STATUS ENQUIRY (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value=99, Diag= UN IE) since the sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N10_I0727abr	ABR_X_YES_GEN_STATUS_YES	Verify that the IUT sends a STATUS (CA/value =30 CS/state = N10) after receiving an invalid STATUS ENQUIRY (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value=99, Diag= UN IE) since the sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N10_I0728	GEN_STATUS_NO	Verify that the IUT does not respond after receiving an invalid NOTIFY (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The sending of STATUS is not supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N10_I0728abr	ABR_X_YES_GEN_STATUS_NO	Verify that the IUT does not respond after receiving an invalid NOTIFY (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The sending of STATUS is not supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N10_I0729		Verify that the IUT does not respond after receiving an invalid NOTIFY (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value = 99, Diag = UN IE) since the sending of STATUS is supported.	

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POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N10_I0729abr	ABR_X_YES_GEN_STATUS_YES	Verify that the IUT does not respond after receiving an invalid NOTIFY (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value = 99, Diag = UN IE) since the sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N10_I0730	GEN_STATUS_YES	Verify that the IUT does not respond after receiving an invalid NOTIFY (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value = 99, Diag = UN IE) since the sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N10_I0730abr	ABR_X_YES_GEN_STATUS_YES	Verify that the IUT does not respond after receiving an invalid NOTIFY (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value = 99, Diag = UN IE) since the sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N10_I0731		Verify that the IUT sends a valid NOTIFY after receiving an invalid remote NOTIFY (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/	N10_I0731abr	ABR_X_YES	Verify that the IUT sends a valid NOTIFY after receiving an invalid remote NOTIFY (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/	N0_N0749_1	CBR_X_YES	If BBC Class X (ASC=CBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of CDS exceeds the maximum) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 43, diag = CDS IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/	N0_N0749_2	rtVBR_X_SCR0_YES	If BBC Class X (ASC=rt-VBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of CDS exceeds the maximum) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 43, diag = CDS IE) if sending of STATUS is supported.	

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POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0749_3	nrtVBR_X_SCR0_YE S	If BBC Class X (ASC=nrt-VBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of CDS exceeds the maximum) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 43, diag = CDS IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0749_4	UBR_X_YES	If BBC Class X (ASC=UBR) and E.164 (Public address) are supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of CDS exceeds the maximum) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 43, diag = CDS IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0749_5	ABR_X_YES	If BBC Class X (ASC=ABR) and E.164 (Public address) are supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of CDS exceeds the maximum) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 43, diag = CDS IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0750_1	CBR_X_YES	If BBC Class X (ASC=CBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CDS/type=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0750_2	rtVBR_X_SCR0_YES	If BBC Class X (ASC=rt-VBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CDS/type=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0750_3	nrtVBR_X_SCR0_YE S	If BBC Class X (ASC=nrt-VBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CDS/type=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0750_4	UBR_X_YES	If BBC Class X (ASC=UBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CDS/type=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	

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POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0750_5	ABR_X_YES	If BBC Class X (ASC=ABR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CDS/type=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_I0751_1	CBR_X_YES	If BBC Class X (ASC=CBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CDS/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_I0751_2	rtVBR_X_SCR0_YES	If BBC Class X (ASC=rt-VBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CDS/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_I0751_3	nrtVBR_X_SCR0_YE S	If BBC Class X (ASC=nrt-VBR) and E.164 (Public address) are supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CDS/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_I0751_4	UBR_X_YES	If BBC Class X (ASC=UBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CDS/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_I0751_5	ABR_X_YES	If BBC Class X (ASC=ABR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CDS/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0752_1	CBR_X_YES	If BBC Class X (ASC=CBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGS/type=111) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0752_2	rtVBR_X_SCR0_YES	If BBC Class X (ASC=rt-VBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CGS/type=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0752_3	nrtVBR_X_SCR0_YE S	If BBC Class X (ASC=nrt-VBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGS/type=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0752_4	UBR_X_YES	If BBC Class X (ASC=UBR) and E.164 (Public address) are supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGS/type=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0752_5	ABR_X_YES	If BBC Class X (ASC=ABR) and E.164 (Public address) are supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGS/type=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_I0753_1	CBR_X_YES	If BBC Class X (ASC=CBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGS/spare =111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_I0753_2	rtVBR_X_SCR0_YES	If BBC Class X (ASC=rt-VBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CGS/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_I0753_3	nrtVBR_X_SCR0_YE S	If BBC Class X (ASC=nrt-VBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGS/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_I0753_4	UBR_X_YES	If BBC Class X (ASC=UBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGS/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_I0753_5	ABR_X_YES	If BBC Class X (ASC=ABR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGS/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0754_1	CBR_X_YES	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGN/type=111) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0754_2	rtVBR_X_SCR0_YES	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CGN/type=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0754_3	nrtVBR_X_SCR0_YE S	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGN/type=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0754_4	UBR_X_YES	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGN/type=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0754_5	ABR_X_YES	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGN/type=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0755_1	CBR_X_YES	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGN/plan=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0755_2	rtVBR_X_SCR0_YES	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CGN/plan=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0755_3	nrtVBR_X_SCR0_YE S	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGN/plan=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0755_4	UBR_X_YES	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGN/plan=1111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0755_5	ABR_X_YES	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGN/plan=1111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0756_1	CBR_X_YES	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (invalid CGN/number) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0756_2	rtVBR_X_SCR0_YES	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (invalid CGN/number) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0756_3	nrtVBR_X_SCR0_YE S	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (invalid CGN/number) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0756_4	UBR_X_YES	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (invalid CGN/number) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0756_5	ABR_X_YES	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (invalid CGN/number) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0757_1	CBR_X_YES	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with length of BSC=6) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BSC IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0757_2	rtVBR_X_SCR0_YES	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BSC/length=6) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BSC IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0757_3	nrtVBR_X_SCR0_YE S	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BSC/length =6) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BSC IE) if sending of STATUS is supported.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0757_4	UBR_X_YES	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BSC/length=6) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BSC IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0757_5	ABR_X_YES	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BSC/length=6) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BSC IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0758_1	CBR_X_YES	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BSC/indication=1111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. AXD 301 01/1 just ignores the BSC IE	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0758_2	rtVBR_X_SCR0_YES	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BSC/indication=1111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. AXD 30101/1 just ignores the BSC IE.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0758_3	nrtVBR_X_SCR0_YE S	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BSC/indication=1111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. AXD 301 01/1 just ignores the BSC IE.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0758_4	UBR_X_YES	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BSC/indication=1111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. AXD 301 01/1 just ignores the BSC IE.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0758_5	ABR_X_YES	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BSC/indication=111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. AXD 301 01/1 just ignores the BSC IE.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0759_1	CBR_X_TNS_YES	If BBC class X (ASC=CBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with TNS/type of network=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = TNS IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0759_2	rtVBR_X_SCR0_TNS _YES	If BBC class X (ASC=rt-VBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (TNS/type of network=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = TNS IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0759_3	nrtVBR_X_SCR0_TN S_YES	If BBC class X (ASC=nrt-VBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with TNS/type of network=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = TNS IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0759_4	UBR_X_TNS_YES	If BBC class X (ASC=UBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with TNS/type of network=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = TNS IE) if sending of STATUS is supported.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0759_5	ABR_X_TNS_YES	If BBC class X (ASC=ABR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with TNS/type of network=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = TNS IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0760_1	CBR_X_TNS_YES	If BBC class X (ASC=CBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with TNS/network id=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = TNS IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0760_2	rtVBR_X_SCR0_TNS _YES	If BBC class X (ASC=rt-VBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (TNS/network id=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = TNS IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0760_3	nrtVBR_X_SCR0_TN S_YES	If BBC class X (ASC=nrt-VBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with TNS/network id=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = TNS IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0760_4	UBR_X_TNS_YES	If BBC class X (ASC=UBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with TNS/network id=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = TNS IE) if sending of STATUS is supported.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0760_5	ABR_X_TNS_YES	If BBC class X (ASC=ABR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with TNS/network id=1111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = TNS IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0761	TNS_YES	If the TNS is supported, then verify that the IUT sends RELEASE COMPLETE (CA/value = 2) after receiving an invalid SETUP (with TNS Network identification not recognized) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0762	TNS_YES	If the TNS is supported, then verify that the IUT sends RELEASE COMPLETE (CA/value = 91) after receiving an invalid SETUP (with TNS Network identification not valid) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0763_1	CBR_X_YES	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BRI length =6) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BRI IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0763_2	rtVBR_X_SCR0_YES	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BRI/length =6) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BRI IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0763_3	nrtVBR_X_SCR0_YE S	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BRI/length =6) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BRI IE) if sending of STATUS is supported.	

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POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0763_4	UBR_X_YES	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BRI/length=6) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BRI IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0763_5	ABR_X_YES	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BRI/length=6) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BRI IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0764_1	CBR_X_YES	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BRI/indication=1111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BRI IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0764_2	rtVBR_X_SCR0_YES	If BBC class (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BRI/indication =1111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BRI IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0764_3	nrtVBR_X_SCR0_YE S	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BRI/indication=1111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BRI IE) if sending of STATUS is supported.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0764_4	UBR_X_YES	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BRI/indication=1111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BRI IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0764_5	ABR_X_YES	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BRI/indication=1111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BRI IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_I0765_1	CBR_X_YES	If BBC Class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BRI/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_I0765_2	rtVBR_X_SCR0_YES	If BBC Class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BRI/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_I0765_3	nrtVBR_X_SCR0_YE S	If BBC Class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BRI/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_I0765_4	UBR_X_YES	If BBC Class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BRI/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	

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POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_I0765_5	ABR_X_YES	If BBC Class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BRI/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0766_1	CBR_X_YES	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of ETD = 12) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0766_2	rtVBR_X_SCR0_YES	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of ETD = 12) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0766_3	nrtVBR_X_SCR0_YE S	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of ETD = 12) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0766_4	UBR_X_YES	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of ETD = 12) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0766_5	ABR_X_YES	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of ETD = 12) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0767_1	CBR_X_YES	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (IETD/Unrecognized identifier = 11111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0767_2	rtVBR_X_SCR0_YES	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (IETD/Unrecognized identifier = 11111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0767_3	nrtVBR_X_SCR0_YE S	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (ETD/Unrecognized identifier = 11111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0767_4	UBR_X_YES	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (IETD/Unrecognized identifier = 11111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0767_5	ABR_X_YES	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (ETD/Unrecognized identifier = 11111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0768_1	CBR_X_YES	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (ETD/Coding standard = 10'B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0768_2	rtVBR_X_SCR0_YES	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (IETD/Coding standard = 10'B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0768_3	nrtVBR_X_SCR0_YE S	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (ETD/Coding standard = 10'B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0768_4	UBR_X_YES	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (IETD/Coding standard = 10'B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.	

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POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0768_5	ABR_X_YES	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (ETD/Coding standard = 10'B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0769_1	CBR_X_YES	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of NI = maximum length + 1) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = NI IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0769_2	rtVBR_X_SCR0_YES	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of NI = maximum length + 1) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = NI IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0769_3	nrtVBR_X_SCR0_YE S	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of NI = maximum length + 1) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = NI IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0769_4	UBR_X_YES	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of NI = maximum length + 1) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = NI IE) if sending of STATUS is supported.	

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POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/	N0_N0769_5	ABR_X_YES	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of NI = maximum length + 1) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = NI IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/	N0_N0770_1	CBR_X_YES	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with IE content error NI/coding standard = 10B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = NI IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/	N0_N0770_2	rtVBR_X_SCR0_YES	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with IE content error NI/coding standard = 10B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = NI IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/	N0_N0770_3	nrtVBR_X_SCR0_YES	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with IE content error NI/coding standard = 10B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = NI IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/	N0_N0770_4	UBR_X_YES	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with IE content error NI/coding standard = 10B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = NI IE) if sending of STATUS is supported.	

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POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0770_5	ABR_X_YES	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with IE content error NI/coding standard = 10B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = NI IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0771_5	ABR_X_YES	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of AAP = 15) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = AAP IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0772_5	ABR_X_YES	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (AAP/Forward ident = 11111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = AAP IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0773_1	CBR_X_YES	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of CSS = 7) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0773_2	rtVBR_X_SCR0_YES	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of CSS = 7) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.	

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POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0773_3	nrtVBR_X_SCR0_YE S	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of CSS = 7) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0773_4	UBR_X_YES	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of CSS = 7) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0773_5	ABR_X_YES	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of CSS = 7) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0774_1	CBR_X_YES	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CSS/Coding standard = 10B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0774_2	rtVBR_X_SCR0_YES	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CSS/Coding standard = 10B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.	

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POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0774_3	nrtVBR_X_SCR0_YE S	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CSS/Coding standard = 10B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0774_4	UBR_X_YES	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CSS/Coding standard = 10B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0774_5	ABR_X_YES	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CSS/Coding standard = 10B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0775_1	CBR_X_YES	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CSS = 11111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0775_2	rtVBR_X_SCR0_YES	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CSS = 11111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.	

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POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0775_3	nrtVBR_X_SCR0_YE S	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CSS = 11111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0775_4	UBR_X_YES	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CSS = 11111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N0_N0775_5	ABR_X_YES	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CSS = 11111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N6_N0776		Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (with length of NI = max +1) when the IUT is in State N6. The final IUT state is expected to be N9. The IUT may send a STATUS (CA/value = 100, diag = NI IE) iif sending of STATUS is supported	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N6_N0777		Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (with NI/coding standard = 10B) when the IUT is in State N6. The final IUT state is expected to be N9. The IUT may send a STATUS (CA/value = 100, diag = NI IE) iif sending of STATUS is supported	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N9_N0778		Verify that the IUT does not respond after receiving an invalid ALERT (with length of NI = max + 1) when the IUT is in State N9. The final IUT state is expected to be N7. The IUT may send a STATUS (CA/value = 100, diag = NI IE) iif sending of STATUS is supported	

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POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N9_N0779		Verify that the IUT does not respond after receiving an invalid ALERT (with length of NI/coding standard = '10'B) when the IUT is in State N9. The final IUT state is expected to be N7. The IUT may send a STATUS (CA/value = 100, diag = NI IE) iif sending of STATUS is supported	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N9_N0780		Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (length of ETD exceeds the maximum) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N9_N0780abr	ABR_X_YES	Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (length of ETD exceeds the maximum) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N9_N0781		Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (ETD/Unrecognized identifier = '1111111'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N9_N0781abr	ABR_X_YES	Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (ETD/Unrecognized identifier = '1111111'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N9_N0782		Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (ETD/Coding standard = '10'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N9_N0782abr	ABR_X_YES	Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (ETD/Coding standard = '10'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.	

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POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N9_N0783		Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (length of NI exceeds the maximum) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N9_N0783abr	ABR_X_YES	Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (length of NI exceeds the maximum) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N9_N0784		Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (NI/Coding standard = '10'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N9_N0784abr	ABR_X_YES	Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (NI/Coding standard = '10'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N9_N0785	ABR_X_YES	Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (length of AAP exceeds the maximum) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N9_N0786	ABR_X_YES	Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (AAP/Forward ident = '11111111'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N9_N0787		Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (length of EQOS exceeds the maximum) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.	

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POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N9_N0787abr	ABR_X_YES	Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (length of EQOS exceeds the maximum) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N9_N0788		Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (EQOS/Coding standard = '10'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N9_N0788abr	ABR_X_YES	Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (EQOS/Coding standard = '10'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N9_N0789		Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (EQOS/Origin = '1111111'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N9_N0789abr	ABR_X_YES	Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (EQOS/Origin = '1111111'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N9_N0790		Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (EQOS/Unrecognized identifier = '1111111'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N9_N0790abr	ABR_X_YES	Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (EQOS/Unrecognized identifier = '1111111'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.	

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POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N9_N0791		Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (CN/Invalid number) when the IUT is in State N9. AXD 301 01/1 does not check CN IE	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N9_N0791abr	ABR_X_YES	Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (CN/Invalid number) when the IUT is in State N9. The final IUT state is expected to be N10. AXD 301 01/1 does not check CN IE	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N9_N0792		Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (CN/numbering plan = '1111'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N9_N0792abr	ABR_X_YES	Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (CN/numbering plan = '1111'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N9_N0793		Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (CN/type of number = '111'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N9_N0793abr	ABR_X_YES	Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (CN/type of number = '111'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N9_N0794		Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (CNS/type of subaddress = '111'B) when the IUT is in State N9. The final IUT state is expected to be N10. AXD 301 01/1 does not check CDS IE	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N9_N0794abr	ABR_X_YES	Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (CNS/type of subaddress = '111'B) when the IUT is in State N9. The final IUT state is expected to be N10. AXD 301 01/1 does not check CDS IE.	

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POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N9_N0795		Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (CNS/spare = '111'B) when the IUT is in State N9. The final IUT state is expected to be N10. AXD 301 01/1 does not check CNS	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N9_N0795abr	ABR_X_YES	Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (CNS/spare = '111'B) when the IUT is in State N9. The final IUT state is expected to be N10. AXD 301 01/1 does not check CNS.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N10_N0796		Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (length of NI exceeds the maximum length) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value =100 diag =NI IE) if the sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N10_N0796abr	ABR_X_YES	Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (length of NI exceeds the maximum length) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value =100 diag =NI IE) if the sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N10_N0797		Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (NI/Coding standard = '10'B) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value =100 diag =NI IE) if the sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N10_N0797abr	ABR_X_YES	Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (NI/Coding standard = '10'B) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value =100 diag =NI IE) if the sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N10_N0798		Verify that the IUT sends a RELEASE COMPLETE after receiving an invalid RELEASE (length of NI exceeds the maximum length) when the IUT is in State N10. The final IUT state is expected to be N0. The IUT may send a STATUS (CA/value =100 diag =NI IE) if the sending of STATUS is supported.	

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POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N10_N0798abr	ABR_X_YES	Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = NI IE) after receiving an invalid RELEASE (length of NI exceeds the maximum length) when the IUT is in State N10. The final IUT state is expected to be N12. The IUT may send a STATUS (CA/value =100 diag =NI IE) if the sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N10_N0799		Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = NI IE) after receiving an invalid RELEASE (NI/Coding standard = '10'B) when the IUT is in State N10. The final IUT state is expected to be N12. The IUT may send a STATUS (CA/value =100 diag =NI IE) if the sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N10_N0799abr	ABR_X_YES	Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = NI IE) after receiving an invalid RELEASE (NI/Coding standard = '10'B) when the IUT is in State N10. The final IUT state is expected to be N12. The IUT may send a STATUS (CA/value =100 diag =NI IE) if the sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N12_N0800		Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (CA/Location = '1111'B) when the IUT is in State N12. The final IUT state is expected to be N0. The IUT may send a STATUS (CA/value = 100, Diag = CA IE) if the sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N12_N0801		Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (CA/Value = 0) when the IUT is in State N12. The final IUT state is expected to be N0. The IUT may send a STATUS (CA/value = 100, Diag = CA IE) if the sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N12_N0802		Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (CA/Spare = '111'B) when the IUT is in State N12. The final IUT state is expected to be N0. The IUT may send a STATUS (CA/value = 100, Diag = CA IE) if the sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N10_N0803		Verify that the IUT does not respond after receiving an invalid NOTIFY (length of NI exceeds the maximum length) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value = 100, Diag = NI IE) if the sending of STATUS is supported.	

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POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N10_N0803abr	ABR_X_YES	Verify that the IUT does not respond after receiving an invalid NOTIFY (length of NI exceeds the maximum length) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value = 100, Diag = NI IE) if the sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N10_N0804		Verify that the IUT does not respond after receiving an invalid NOTIFY (NI/Coding standard = '10'B) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value = 100, Diag = NI IE) if the sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/CONT ENT_ERROR/	N10_N0804abr	ABR_X_YES	Verify that the IUT does not respond after receiving an invalid NOTIFY (NI/Coding standard = '10'B) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value = 100, Diag = NI IE) if the sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNEXP ECTED_IE/	N6_N0819		Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (with unexpected recognized BBC IE) when the IUT is in State N6. The final IUT state is expected to be N9. The IUT may send a STATUS (CA/value =99 Diag= BBC IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNEXP ECTED_IE/	N9_N0820		Verify that the IUT does not respond after receiving an invalid ALERT (with unexpected recognized BBC IE) when the IUT is in State N9. The final IUT state is expected to be N7. The IUT may send a STATUS (CA/value =99 Diag= BBC IE) if sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNEXP ECTED_IE/	N3_N0821		Verify that the IUT sends a valid ALERT after receiving an invalid remote ALERT (with unexpected recognized BBC IE) when the IUT is in State N1 or N3. The final IUT state is expected to be N4.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNEXP ECTED_IE/	N6_N0822	BLL_TRANS_NO	If the IUT does not transport the BLL to the calling user, then verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with unexpected recognized BLL IE) when the IUT is in State N6. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value = 43 Diag = BLL IE) if the sending of STATUS is supported.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/NON_MANDATORY/UNEXPECTED_IE/	N6_N0822abr	BLL_TRANS_NO	If the IUT does not transport the BLL to the calling user, then verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with unexpected recognized BLL IE) when the IUT is in State N6. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value = 43 Diag = BLL IE) if the sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNEXPECTED_IE/	N6_N0823		Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with unexpected recognized CDN IE) when the IUT is in State N6. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value = 99 Diag = CDN IE) if the sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNEXPECTED_IE/	N6_N0823abr	ABR_X_YES	Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with unexpected recognized CDN IE) when the IUT is in State N6. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value = 99 Diag = CDN IE) if the sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNEXPECTED_IE/	N1_N0824	BLL_TRANS_NO	If the IUT does not transport BLL to the calling user, then verify that the IUT sends a valid CONNECT (without BLL IE) after receiving an invalid remote CONNECT (with unexpected recognized BLL IE) when the IUT is in State N1 or N3. The final IUT state is expected to be N10.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNEXPECTED_IE/	N10_N0825		Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (with unexpected recognized QOS IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value =99 diag =QOS IE) if the sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNEXPECTED_IE/	N10_N0825abr	ABR_X_YES	Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (with unexpected recognized QOS IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value =99 diag =QOS IE) if the sending of STATUS is supported.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/NON_MANDATORY/UNEXPECTED_IE/	N10_N0826abr	ABR_X_YES	Verify that the IUT sends a RELEASE COMPLETE (CA/value = 99, diag = RI IE) after receiving an invalid RELEASE (with unexpected recognized RI IE) when the IUT is in State N10. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNEXPECTED_IE/	N12_N0827		Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (with unexpected recognized CI IE) when the IUT is in State N12. The final IUT state is expected to be N0.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNEXPECTED_IE/	N10_N0828		Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving an invalid RESTART (with unexpected recognized ATD IE) when the IUT is in State N10. The final IUT state is expected to be N0. The IUT may send a STATUS (CA/value = 99 diag= ATD IE) if the sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNEXPECTED_IE/	N10_N0829		Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving an invalid RESTART (with unexpected recognized CI and RI= all channels) when the IUT is in State N10. The final IUT state is expected to be N0. The IUT may send a STATUS (CA/value = 99 diag= CI IE) if the sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNEXPECTED_IE/	N10_N0830		Verify that the IUT does not respond after receiving an invalid STATUS (CS/state = U10 with unexpected recognized BSC IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value = 99, Diag = BSC IE) if the sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNEXPECTED_IE/	N10_N0830abr	ABR_X_YES	Verify that the IUT does not respond after receiving an invalid STATUS (CS/state = U10 with unexpected recognized BSC IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value = 99, Diag = BSC IE) if the sending of STATUS is supported.	
POINT_TO_POINT/ERROR/NON_MANDATORY/UNEXPECTED_IE/	N10_N0831		Verify that the IUT sends a STATUS (CA/value =30 CS/state = N10) after receiving an invalid STATUS ENQUIRY (with unexpected recognized CA IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value=99, Diag= CA IE) if the sending of STATUS is supported.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/ERROR/NON_MANDATORY/UNEXPECTED_IE/	N10_N0831abr	ABR_X_YES	Verify that the IUT sends a STATUS (CA/value =30 CS/state = N10) after receiving an invalid STATUS ENQUIRY (with unexpected recognized CA IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value=99, Diag= CA IE) if the sending of STATUS is supported.	
POINT_TO_POINT/TIMERS/	N6_V0901_1	CBR_A_YES	If BBC Class X and CBR is supported, then verify that the IUT resends SETUP (if the retransmission of SETUP is supported) after first expiry of timer T303 when the IUT is in State N6. The final IUT state is expected to be N6 (if retransmission is supported) or N0.	
POINT_TO_POINT/TIMERS/	N6_V0901_2	CBR_X_YES	If BBC Class C is supported, then verify that the IUT resends SETUP (if retransmission of SETUP is supported) after the first expiry of timer T303 when the IUT is in State N6. The final IUT state is expected to be N6 (if retransmission is supported) or N0.	
POINT_TO_POINT/TIMERS/	N6_V0901_3	CBR_VP_YES	If BBC Class X(CBR) is supported, then verify that the IUT resends SETUP (if the retransmission of SETUP is supported) after the first expiry of timer T303 when the IUT is in State N6. The final IUT state is expected to be N6 (if retransmission is supported) or N0.	
POINT_TO_POINT/TIMERS/	N6_V0901_4	rtVBR_C_SCR0_YES	If BBC Class X(VBR) is supported, then verify that the IUT resends SETUP (if the retransmission of SETUP is supported) after the first expiry of timer T303 when the IUT is in State N6. The final IUT state is expected to be N6 (if retransmission is supported) or N0.	
POINT_TO_POINT/TIMERS/	N6_V0902_1	CBR_A_RET_SETUP_YES	If BBC Class A and the retransmission of SETUP are supported, then verify that the IUT does not respond after the final (2nd) expiry of timer T303 when the IUT is in State N6. The final IUT state is expected to be N0.	
POINT_TO_POINT/TIMERS/	N6_V0902_2	CBR_X_RET_SETUP_YES	If BBC Class X and retransmission of SETUP are supported, then verify that the IUT does not respond after the final (2nd) expiry of timer T303 when the IUT is in State N6. The final IUT state is expected to be N0.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/TIMERS/	N6_V0902_3	CBR_VP_RET_SETUP_YES	If BBC Class VP(CBR) and retransmission of SETUP are supported, then verify that the IUT does not respond after the final (2nd) expiry of timer T303 when the IUT is in State N6. The final IUT state is expected to be N0.	
POINT_TO_POINT/TIMERS/	N6_V0902_4	rtVBR_C_SCR0_RET_SETUP_YES	If BBC Class C(VBR) and the retransmission of SETUP are supported, then verify that the IUT does not respond after the final (2nd) expiry of timer T303 when the IUT is in State N6. The final IUT state is expected to be N0.	
POINT_TO_POINT/TIMERS/	N1_V0903	RETRANS_SETUP_NO	If BBC Class A is supported and retransmission of SETUP is not supported, then verify that the IUT sends RELEASE (if the IUT generates CALL PROCEEDING) or RELEASE COMPLETE (CA/value=18) after the expiry of timer T303 (remote user) when the IUT is in State N1 or N3. The final IUT state is expected to be N0 of N12.	
POINT_TO_POINT/TIMERS/	N1_V0904	RETRANS_SETUP_YES	If BBC Class A and retransmission of SETUP are supported, then verify that the IUT sends RELEASE (if the IUT generates CALL PROCEEDING) or RELEASE COMPLETE (CA/value=18) after the final expiry of timer T303 (remote user) when the IUT is in State N1 or N3. The final IUT state is expected to be N0 of N12.	
POINT_TO_POINT/TIMERS/	N12_V0905		Verify that the IUT resends RELEASE (CA/value =36 or 47 and possibly other CA/value=102 diag =T308) after the first expiry of timer T308 when the IUT is in State N12. The final IUT state is expected to be N12.	
POINT_TO_POINT/TIMERS/	N12_V0906		Verify that the IUT does not respond or send a RESTART after the final (2nd) expiry of timer T308 when the IUT is in State N12. The final IUT state is expected to be N0.	
POINT_TO_POINT/TIMERS/	N9_V0908		Verify that the IUT sends RELEASE (CA/value=102 diag=T310) after the expiry of timer T310 when the IUT is in State N9. The final IUT state is expected to be N12.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/TIMERS/	N1_V0909		Verify that the IUT sends RELEASE (if the IUT generates CALL PROCEEDING) or RELEASE COMPLETE (CA/value=18) after the expiry of timer T310 (remote user) when the IUT is in State N1 or N3. The final IUT state is expected to be N0 of N12.	
POINT_TO_POINT/STATUS/	N1_V0951		Verify that the IUT sends a STATUS (CA/value =30 CS/state = N1 or N3) after receiving a valid STATUS ENQUIRY when the IUT is in State N1 or N3. The final IUT state is expected to be N1 or N3.	
POINT_TO_POINT/STATUS/	N0_V0952_1		Verify that the IUT sends a STATUS (CA/value =30 CS/state = N0) after receiving a valid STATUS ENQUIRY when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/STATUS/	N6_V0952_2		Verify that the IUT sends a STATUS (CA/value =30 CS/state = N6) after receiving a valid STATUS ENQUIRY when the IUT is in State N6. The final IUT state is expected to be N6.	
POINT_TO_POINT/STATUS/	N9_V0952_3		Verify that the IUT sends a STATUS (CA/value =30 CS/state = N9) after receiving a valid STATUS ENQUIRY when the IUT is in State N9. The final IUT state is expected to be N9.	
POINT_TO_POINT/STATUS/	N10_V0952_4		Verify that the IUT sends a STATUS (CA/value =30 CS/state = N10) after receiving a valid STATUS ENQUIRY when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/STATUS/	N12_V0952_5		Verify that the IUT sends a STATUS (CA/value =30 CS/state = N12) after receiving a valid STATUS ENQUIRY when the IUT is in State N12. The final IUT state is expected to be N12.	

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Test Group Reference	Test Case Id	Selection Ref	Description	Page Nr
POINT_TO_POINT/STATUS/	N1_I0954		Verify that the IUT does not respond after receiving an invalid STATUS (CS/state = U0) when the IUT is in State N1 or N3. The final IUT state is expected to be N0.	
POINT_TO_POINT/STATUS/	N0_V0955_1		Verify that the IUT does not respond after receiving a valid STATUS (CS/state = U0) when the IUT is in State N0. The final IUT state is expected to be N0.	
POINT_TO_POINT/STATUS/	N6_I0955_2		Verify that the IUT does not respond after receiving an invalid STATUS (CS/state = U0) when the IUT is in State N6. The final IUT state is expected to be N0.	
POINT_TO_POINT/STATUS/	N9_I0955_3		Verify that the IUT does not respond after receiving an invalid STATUS (CS/state = U0) when the IUT is in State N9. The final IUT state is expected to be N0.	
POINT_TO_POINT/STATUS/	N10_I0955_4		Verify that the IUT does not respond after receiving an invalid STATUS (CS/state = U0) when the IUT is in State N10. The final IUT state is expected to be N0.	
POINT_TO_POINT/STATUS/	N12_I0955_5		Verify that the IUT does not respond after receiving an invalid STATUS (CS/state = U0) when the IUT is in State N12. The final IUT state is expected to be N0.	
POINT_TO_POINT/STATUS/	N10_V0956		Verify that the IUT does not respond after receiving a valid STATUS (CS/state = U10) when the IUT is in State N10. The final IUT state is expected to be N10.	
POINT_TO_POINT/STATUS/	N0_V0957		Verify that the IUT does not respond after receiving a valid STATUS (CS/state = Rest0 global reference value) when the IUT is in State N0. The final IUT state is expected to be N0.	

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Test Step Group Reference	Test Step Id	Description	Page Nr
PREAMBLE/	ATMNO_PREAMBLE		
PREAMBLE/	ATMN1_3_CR2_PREAMBLE	Procedure used to place the IUT in Test State N3 (2nd call).	
PREAMBLE/	ATMN1_3_PREAMBLE_NO_INIT	Procedure used to place the IUT in Test State N1 or N3.	
PREAMBLE/	ATMN1_3_PREAMBLE	Procedure used to place the IUT in Test State N1 or N3.	
PREAMBLE/	ATMN1_3_PREAMBLE_AAL	Procedure used to place the IUT in Test State N1 or N3. with AALP IE.	
PREAMBLE/	ATMN1_3_PREAMBLE_BLL	Procedure used to place the IUT in Test State N1 or N3. with BLL IE.	
PREAMBLE/	ATMN1_3_XABR_CR2_PREAMBLE	Procedure used to place the IUT in Test State N1 or N3. The SETUP is without any optional IE for ASC = ABR and BBC Class X.	
PREAMBLE/	ATMN1_3_XABR_PREAMBLE	Procedure used to place the IUT in Test State N1 or N3. The SETUP is without any optional IE for ASC = ABR and BBC Class X.	
PREAMBLE/	ATMN1_3_XABR_PREAMBLE_AAL	Procedure used to place the IUT in Test State N1 or N3. The SETUP is with AALP IE for BBC Class X(VBR).	
PREAMBLE/	ATMN1_3_XABR_PREAMBLE_AAP	Procedure used to place the IUT in Test State N1 or N3. The SETUP is without any optional IE for ASC = ABR and BBC Class X.	
PREAMBLE/	ATMN1_3_XABR_PREAMBLE_BLL	Procedure used to place the IUT in Test State N1 or N3. The SETUP is with BLL IE for BBC Class X(VBR).	
PREAMBLE/	ATMN1_3_XCBR_CR2_PREAMBLE	Procedure used to place the IUT in Test State N1 or N3. The SETUP is without any optional IE for ASC = CBR and BBC Class X.	
PREAMBLE/	ATMN1_3_XCBR_PREAMBLE	Procedure used to place the IUT in Test State N1 or N3. The SETUP is without any optional IE for ASC = CBR and BBC Class X.	
PREAMBLE/	ATMN1_3_XCBR_PREAMBLE_AAL	Procedure used to place the IUT in Test State N1 or N3. The SETUP is with AALP IE for BBC Class A.	
PREAMBLE/	ATMN1_3_XCBR_PREAMBLE_BLL	Procedure used to place the IUT in Test State N1 or N3. The SETUP is with BLL IE for BBC Class A.	

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Test Step Group Reference	Test Step Id	Description	Page Nr
PREAMBLE/	ATMN1_3_XnrtVBR_CR2_PREAMBLE	Procedure used to place the IUT in Test State N1 or N3. The SETUP is without any optional IE for ASC = nrtVBR and BBC Class X.	
PREAMBLE/	ATMN1_3_XnrtVBR_PREAMBLE	Procedure used to place the IUT in Test State N1 or N3. The SETUP is without any optional IE for ASC = nrtVBR and BBC Class X.	
PREAMBLE/	ATMN1_3_XnrtVBR_PREAMBLE_AAL	Procedure used to place the IUT in Test State N1 or N3. The SETUP is with AALP IE for BBC Class X(CBR).	
PREAMBLE/	ATMN1_3_XnrtVBR_PREAMBLE_BLL	Procedure used to place the IUT in Test State N1 or N3. The SETUP is with BLL IE for BBC Class X(CBR).	
PREAMBLE/	ATMN1_3_XrtVBR_CR2_PREAMBLE	Procedure used to place the IUT in Test State N1 or N3. The SETUP is without any optional IE for ASC = rtVBR and BBC Class X.	
PREAMBLE/	ATMN1_3_XrtVBR_PREAMBLE	Procedure used to place the IUT in Test State N1 or N3. The SETUP is without any optional IE for ASC = rtVBR and BBC Class X.	
PREAMBLE/	ATMN1_3_XrtVBR_PREAMBLE_AAL	Procedure used to place the IUT in Test State N1 or N3. The SETUP is with AALP IE for BBC Class C.	
PREAMBLE/	ATMN1_3_XrtVBR_PREAMBLE_BLL	Procedure used to place the IUT in Test State N1 or N3. The SETUP is with BLL IE for BBC Class C.	
PREAMBLE/	ATMN1_3_XUBR_CR2_PREAMBLE	Procedure used to place the IUT in Test State N1 or N3. The SETUP is without any optional IE for ASC = UBR and BBC Class X.	
PREAMBLE/	ATMN1_3_XUBR_PREAMBLE	Procedure used to place the IUT in Test State N1 or N3. The SETUP is without any optional IE for ASC = UBR and BBC Class X.	
PREAMBLE/	ATMN1_3_XUBR_PREAMBLE_AAL	Procedure used to place the IUT in Test State N1 or N3. The SETUP is with AALP IE for BBC Class X(VBR).	
PREAMBLE/	ATMN1_3_XUBR_PREAMBLE_BLL	Procedure used to place the IUT in Test State N1 or N3. The SETUP is with BLL IE for BBC Class X(VBR).	

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Test Step Index			
Test Step Group Reference	Test Step Id	Description	Page Nr
PREAMBLE/	ATMN4_PREAMBLE	Procedure used to place the IUT in Test State N4 . The SETUP is without any optional IE.	
PREAMBLE/	ATMN6_PREAMBLE	Procedure used to place the IUT in Test State N6.	
PREAMBLE/	ATMN6_PREAMBLE_AAL	Procedure used to place the IUT in Test State N6. with AALP IE.	
PREAMBLE/	ATMN6_PREAMBLE_BLL	Procedure used to place the IUT in Test State N6. with BLL IE.	
PREAMBLE/	ATMN6_PREAMBLE_NO_INIT	Procedure used to place the IUT in Test State N6.	
PREAMBLE/	ATMN6_XCBR_PREAMBLE	Procedure used to place the IUT in Test State N6. The SETUP is without any optional IE for ASC = CBR and BBC Class X.	
PREAMBLE/	ATMN6_XrtVBR_PREAMBLE	Procedure used to place the IUT in Test State N6. The SETUP is without any optional IE for ASC = rtVBR and BBC Class X.	
PREAMBLE/	ATMN6_XnrtVBR_PREAMBLE	Procedure used to place the IUT in Test State N6. The SETUP is without any optional IE for ASC = nrtVBR and BBC Class X.	
PREAMBLE/	ATMN6_XABR_PREAMBLE	Procedure used to place the IUT in Test State N6. The SETUP is without any optional IE for ASC = ABR and BBC Class X.	
PREAMBLE/	ATMN6_XUBR_PREAMBLE	Procedure used to place the IUT in Test State N6. The SETUP is without any optional IE for ASC = UBR and BBC Class X.	
PREAMBLE/	ATMN6_XCBR_PREAMBLE_AAL	Procedure used to place the IUT in Test State N6. with AALP (BBC Class A).	
PREAMBLE/	ATMN6_XrtVBR_PREAMBLE_AAL	Procedure used to place the IUT in Test State N6. with AALP (BBC Class C).	
PREAMBLE/	ATMN6_XnrtVBR_PREAMBLE_AAL	Procedure used to place the IUT in Test State N6. with AALP (BBC Class XCBR).	
PREAMBLE/	ATMN6_XUBR_PREAMBLE_AAL	Procedure used to place the IUT in Test State N6. with AALP (BBC Class XVBR).	
PREAMBLE/	ATMN6_XABR_PREAMBLE_AAL	Procedure used to place the IUT in Test State N6. with AALP (BBC Class XVBR).	

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Test Step Index			
Test Step Group Reference	Test Step Id	Description	Page Nr
PREAMBLE/	ATMN6_XCBR_PRE AMBLE_BLL	Procedure used to place the IUT in Test State N6. with BLL (BBC Class A).	
PREAMBLE/	ATMN6_XrtVBR_PRE AMBLE_BLL	Procedure used to place the IUT in Test State N6. with BLL (BBC Class C).	
PREAMBLE/	ATMN6_XnrtVBR_PR EAMBLE_BLL	Procedure used to place the IUT in Test State N6. with BLL (BBC Class XCBR).	
PREAMBLE/	ATMN6_XUBR_PRE AMBLE_BLL	Procedure used to place the IUT in Test State N6. with BLL (BBC Class XVBR).	
PREAMBLE/	ATMN6_XABR_PREA MBLE_BLL	Procedure used to place the IUT in Test State N6. with BLL (BBC Class XVBR).	
PREAMBLE/	ATMN7_PREAMBLE	Procedure used to place the IUT in Test State N7 . The SETUP is without any optional IE.	
PREAMBLE/	ATMN7_PREAMBLE _AAL	Procedure used to place the IUT in Test State N7. with AALP.	
PREAMBLE/	ATMN7_PREAMBLE _BLL	Procedure used to place the IUT in Test State N9. with BLL.	
PREAMBLE/	ATMN9_PREAMBLE	Procedure used to place the IUT in Test State N9.	
PREAMBLE/	ATMN9_PREAMBLE _ABR_ASP	Procedure used to place the IUT in Test State N9. with ASP.	
PREAMBLE/	ATMN9_PREAMBLE _AAL	Procedure used to place the IUT in Test State N9. with AALP.	
PREAMBLE/	ATMN9_PREAMBLE _BLL	Procedure used to place the IUT in Test State N9. with BLL.	
PREAMBLE/	ATMN9_PREAMBLE _NO_INIT	Procedure used to place the IUT in Test State N9.	
PREAMBLE/	ATMN10_CR2_PREA MBLE	Procedure used to place the IUT in Test State N10 (2nd call).	
PREAMBLE/	ATMN10_CR2_PREA MBLE_INIT	Procedure used to place the IUT in Test State N10 (2nd call) with initialisation.	
PREAMBLE/	ATMN10_noCK_CR2 _PREAMBLE	Procedure used to place the IUT in Test State N10 (2nd call) before receiving CONNECT ACKNOWLEDGE. The SETUP is without any optional IE.	

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Test Step Index			
Test Step Group Reference	Test Step Id	Description	Page Nr
PREAMBLE/	ATMN10_noCK_PREAMBLE_ABR	Procedure used to place the IUT in Test State N10 (before receiving CONNECT ACKNOWLEDGE). The SETUP is without any optional IE.	
PREAMBLE/	ATMN10_PREAMBLE	Procedure used to place the IUT in Test State N10.	
PREAMBLE/	ATMN10_PREAMBLE_ABR	Procedure used to place the IUT in Test State N10.	
PREAMBLE/	ATMN12_PREAMBLE	Procedure used to place the IUT in Test State N12.	
PREAMBLE/	ATMN12_PREAMBLE_NO_INIT	Procedure used to place the IUT in Test State N12.	
VERIFICATION/	ATMN_CR2_VERIFICATION		
VERIFICATION/	ATMN_VERIFICATION		
VERIFICATION/	ATMN_VERIFICATION_NOTUSE	Verify That the IUT is in state ST_NO for call with CREF NOT IN USE.	
POSTAMBLE/	ATMN_ALL_POSTAMBLE	Procedure used to return the IUT to the NULL (N0) state. all calls.	
POSTAMBLE/	ATMN_CR2_POSTAMBLE	Procedure used to return the IUT to the NULL (N0) state. 2nd call.	
POSTAMBLE/	ATMN_POSTAMBLE		
UNEXPECTED/	ATMN_RET_SU_T	This procedure is used to allow the receipt of certain messages during test body execution without affecting the verdict.in case of retransmission of SETUP port T	
UNEXPECTED/	ATMN_UNEXPECTED	This procedure is used to allow the receipt of certain messages during test body execution without affecting the verdict.	
UNEXPECTED/	ATMNR_UNEXPECTED	This procedure is used to allow the receipt of certain messages during test body execution without affecting the verdict.	
UNEXPECTED/	ATMN0_UNEXPECTED		
UNEXPECTED/	ATMN1_3_UNEXPECTED	This procedure is used to allow the receipt of certain messages during test body execution without affecting the verdict.	
UNEXPECTED/	ATMN3R_UNEXPECTED	This procedure is used to allow the receipt of certain messages during test body execution without affecting the verdict.	

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Test Step Group Reference	Test Step Id	Description	Page Nr
UNEXPECTED/	ATMN10_UNEXPECTED	This procedure is used to allow the receipt of certain messages during test body execution without affecting the verdict.	
UNEXPECTED/	ATMN12_UNEXPECTED	This procedure is used to allow the receipt of certain messages during test body execution without affecting the verdict.	
UNEXPECTED/	ATMN6_UNEXPECTED	This procedure is used to allow the receipt of certain messages during test body execution without affecting the verdict.	
MISC/	ATMN_RESP_REST ART		
MISC/	ATMN_INIT		
MISC/	CHECKTIMER		
MISC/	T_CALL_PROC_R1S ETUP		
MISC/	T_CALL_PROC_R1S ETUP_exl		
MISC/	T_CALL_PROC_R1S ETUP_exl_exl		

Default Index

Default Group Reference	Default Id	Description	Page Nr
	ATMN_TC_DEF		
	ATMN_TS_CR2_DEF	Used in PREAMBLE for 2nd Call. If OTHERWISE declare Inconc. All other valid messages have been handled in the test body or in the unexpected procedures.	
	ATMN_TS_DEF		

AAL_IE

Type Name : AAL_IE
Encoding Variation :
Comments : ATM Adaptation Layer Parameters IE GROUP.

Element Name	Type Definition	Field Encoding	Comments
AAL_1	OCTETSTRING[1]		Octet 1, Identifier
AAL_2	AAL_2_OC		Octet 2, Coding and IE Instruction Field
AAL_34	HEXSTRING[4]		Octet 3 and 4, Length of AAL IE
AAL_5	BITSTRING[8]		Octet 5, AAL Type
AAL_R	HEXSTRING		AAL parameters information
AAL_RR	HEXSTRING		Used to exceed the maximum length of AAL IE

AAL_2_OC

Type Name : AAL_2_OC
Encoding Variation :
Comments : ATM Adaptation Layer Parameters Octet 2.

Element Name	Type Definition	Field Encoding	Comments
AAL_2_8	BITSTRING[1]		Extension bit
AAL_2_76	BITSTRING[2]		Coding Standard
AAL_2_51	BITSTRING[5]		IE Instruction Field

AAP_IE

Type Name : AAP_IE
Encoding Variation :
Comments : ABR Additional Parameters IE GROUP.

Element Name	Type Definition	Field Encoding	Comments
AAP_1	OCTETSTRING[1]		Octet 1, Identifier
AAP_2	AAP_2_OC		Octet 2, Coding and IE Instruction Field
AAP_34	HEXSTRING[4]		Octet 3 and 4, Length of AAP IE
AAP_5	OCTETSTRING[1]		Octet 5, Forward Additional Paramenters Identifier
AAP_5_1_2_3_4	OCTETSTRING[4]		Octet 5.1, 5.2, 5.3 and 5.4, Forward Additional Paramenters Record
AAP_6	OCTETSTRING[1]		Octet 6, Backward Additional Paramenters Identifier
AAP_6_1_2_3_4	OCTETSTRING[4]		Octet 6.1, 6.2, 6.3 and 6.4, Backward Additional Paramenters Record
AAP_R	HEXSTRING		Used to exceed the maximum length of AAP IE

AAP_2_OC

Type Name : AAP_2_OC
Encoding Variation :
Comments : ABR Additional Parameters Octet 2.

Element Name	Type Definition	Field Encoding	Comments
AAP_2_8	BITSTRING[1]		Extension bit
AAP_2_76	BITSTRING[2]		Coding Standard
AAP_2_51	BITSTRING[5]		IE Instruction Field

AATD_IE

Type Name : AATD_IE
Encoding Variation :
Comments : Alternative ATM Traffic Descriptor IE GROUP.

Element Name	Type Definition	Field Encoding	Comments
AATD_1	OCTETSTRING[1]		Octet 1, Identifier
AATD_2	AATD_2_OC		Octet 2, Coding and IE Instruction Field
AATD_34	HEXSTRING[4]		Octet 3 and 4, Length of ATD IE
AATD_5	OCTETSTRING[1]		Octet 5, Forward Peak Cell Rate Identifier (CLP=0)
AATD_5_1_2_3	HEXSTRING[6]		Octet 5.1, 5.2 and 5.3 , Forward Peak Cell Rate
AATD_6	OCTETSTRING[1]		Octet 6, Backward Peak Cell Rate Identifier (CLP=0)
AATD_6_1_2_3	HEXSTRING[6]		Octet 6.1, 6.2 and 6.3, Backward Peak Cell Rate
AATD_7	OCTETSTRING[1]		Octet 7, Forward Peak Cell Rate Identifier (CLP=0+1)
AATD_7_1_2_3	HEXSTRING[6]		Octet 7.1, 7.2 and 7.3, Forward Peak Cell Rate
AATD_8	OCTETSTRING[1]		Octet 8, Backward Peak Cell Rate Identifier (CLP=0+1)
AATD_8_1_2_3	HEXSTRING[6]		Octet 8.1, 8.2 and 8.3, Backward Peak Cell Rate
AATD_9	OCTETSTRING[1]		Octet 9, Forward Sustainable Cell Rate Identifier (CLP=0)
AATD_9_1_2_3	HEXSTRING[6]		Octet 9.1, 9.2 and 9.3, Forward Sustainable Cell Rate
AATD_10	OCTETSTRING[1]		Octet 10, Backward Sustainable Cell Rate Identifier (CLP=0)
AATD_10_1_2_3	HEXSTRING[6]		Octet 10.1, 10.2 and 10.3, Backward Sustainable Cell Rate
AATD_11	OCTETSTRING[1]		Octet 11, Forward Sustainable Cell Rate Identifier (CLP=0+1)
AATD_11_1_2_3	HEXSTRING[6]		Octet 11.1, 11.2 and 11.3, Forward Sustainable Cell Rate
AATD_12	OCTETSTRING[1]		Octet 12, Backward Sustainable Cell Rate Identifier (CLP=0+1)
AATD_12_1_2_3	HEXSTRING[6]		Octet 12.1, 12.2 and 12.3, Backward Sustainable Cell Rate

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AATD_IE

Element Name	Type Definition	Field Encoding	Comments
AATD_13	OCTETSTRING[1]		Octet 13, Forward Maximum Burst Size Identifier (CLP=0)
AATD_13_1_2_3	HEXSTRING[6]		Octet 13.1, 13.2 and 13.3, Forward Maximum Burst Size
AATD_14	OCTETSTRING[1]		Octet 14, Backward Maximum Burst Size Identifier (CLP=0)
AATD_14_1_2_3	HEXSTRING[6]		Octet 14.1, 14.2 and 14.3, Backward Maximum Burst Size
AATD_15	OCTETSTRING[1]		Octet 15, Forward Maximum Burst Size Identifier (CLP=0+1)
AATD_15_1_2_3	HEXSTRING[6]		Octet 15.1, 15.2 and 15.3, Forward Maximum Burst Size
AATD_16	OCTETSTRING[1]		Octet 16, Backward Maximum Burst Size Identifier (CLP=0+1)
AATD_16_1_2_3	HEXSTRING[6]		Octet 16.1, 16.2 and 16.3, Backward Maximum Burst Size
AATD_17	OCTETSTRING[1]		Octet 17, Traffic Management Options Identifier
AATD_17_1	AATD_17_1_OC		Octet 17.1, Tagging(Discard) Backward and Tagging(Discard) Forward
AATD_18	OCTETSTRING[1]		Octet 18, Best Effort Indicator
AATD_R	HEXSTRING		Used to exceed the maximum length of AATD IE

AATD_2_OC

Type Name : AATD_2_OC
Encoding Variation :
Comments : Alternative ATM Traffic Descriptor Octet 2.

Element Name	Type Definition	Field Encoding	Comments
AATD_2_8	BITSTRING[1]		Extension bit
AATD_2_76	BITSTRING[2]		Coding Standard
AATD_2_51	BITSTRING[5]		IE Instruction Field

AATD_17_1_OC

Type Name : AATD_17_1_OC
Encoding Variation :
Comments : Alternative ATM Traffic Descriptor Octet 17.1.

Element Name	Type Definition	Field Encoding	Comments
AATD_17_1_8	BITSTRING[1]		Forward Frame Discard
AATD_17_1_7	BITSTRING[1]		Backward Frame Discard
AATD_17_1_63	BITSTRING[4]		Spare bits
AATD_17_1_2	BITSTRING[1]		Tagging Backward
AATD_17_1_1	BITSTRING[1]		Tagging Forward

ASP_IE

Type Name : ASP_IE
Encoding Variation :
Comments : ABR Setup Parameters IE GROUP.

Element Name	Type Definition	Field Encoding	Comments
ASP_1	OCTETSTRING[1]		Octet 1, Identifier
ASP_2	ASP_2_OC		Octet 2, Coding and IE Instruction Field
ASP_34	HEXSTRING[4]		Octet 3 and 4, Length of ASP IE
ASP_5	OCTETSTRING[1]		Octet 5, Forward ABR Initial Cell Rate Identifier
ASP_5_1_2_3	OCTETSTRING[3]		Octet 5.1, 5.2 and 5.3, Forward ABR Initial Cell Rate
ASP_6	OCTETSTRING[1]		Octet 6, Backward ABR Initial Cell Rate Identifier
ASP_6_1_2_3	OCTETSTRING[3]		Octet 6.1, 6.2 and 6.3, Backward ABR Initial Cell Rate
ASP_7	OCTETSTRING[1]		Octet 7, Forward ABR Transient Buffer Exposure Identifier
ASP_7_1_2_3	OCTETSTRING[3]		Octet 7.1, 7.2 and 7.3, Forward ABR Transient Buffer Exposure
ASP_8	OCTETSTRING[1]		Octet 8, Backward ABR Transient Buffer Exposure Identifier
ASP_8_1_2_3	OCTETSTRING[3]		Octet 8.1, 8.2 and 8.3, Backward ABR Transient Buffer Exposure
ASP_9	OCTETSTRING[1]		Octet 9, Cumulative RM Fixed Round Trip Time Identifier
ASP_9_1_2_3	OCTETSTRING[3]		Octet 9.1, 9.2 and 9.3, Cumulative RM Fixed Round Trip Time
ASP_10	OCTETSTRING[1]		Octet 10, Forward Rate Increment Factor Identifier
ASP_10_1	OCTETSTRING[1]		Octet 10.1 Forward Rate Increment Factor
ASP_11	OCTETSTRING[1]		Octet 11, Backward Rate Increment Factor Identifier
ASP_11_1	OCTETSTRING[1]		Octet 11.1 Backward Rate Increment Factor
ASP_12	OCTETSTRING[1]		Octet 12, Forward Rate Decrease Factor Identifier
ASP_12_1	OCTETSTRING[1]		Octet 12.1 and 12.2, Forward Rate Decrease Factor

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Element Name	Type Definition	Field Encoding	Comments
ASP_13	OCTETSTRING[1]		Octet 13, Backward Rate Decrease Factor Identifier
ASP_13_1	OCTETSTRING[1]		Octet 12.1 and 12.2, Backward Rate Decrease Factor
ASP_R	HEXSTRING		Used to exceed the maximum length of ASP IE

ASP_2_OC

Type Name : ASP_2_OC
Encoding Variation :
Comments : ABR Setup Parameters Octet 2.

Element Name	Type Definition	Field Encoding	Comments
ASP_2_8	BITSTRING[1]		Extension bit
ASP_2_76	BITSTRING[2]		Coding Standard
ASP_2_51	BITSTRING[5]		IE Instruction Field

ATD_IE

Type Name : ATD_IE
Encoding Variation :
Comments : ATM Traffic Descriptor IE GROUP.

Element Name	Type Definition	Field Encoding	Comments
ATD_1	OCTETSTRING[1]		Octet 1, Identifier
ATD_2	ATD_2_OC		Octet 2, Coding and IE Instruction Field
ATD_34	HEXSTRING[4]		Octet 3 and 4, Length of ATD IE
ATD_5	OCTETSTRING[1]		Octet 5, Forward Peak Cell Rate Identifier (CLP=0)
ATD_5_1_2_3	HEXSTRING[6]		Octet 5.1, 5.2 and 5.3 , Forward Peak Cell Rate
ATD_6	OCTETSTRING[1]		Octet 6, Backward Peak Cell Rate Identifier (CLP=0)
ATD_6_1_2_3	HEXSTRING[6]		Octet 6.1, 6.2 and 6.3, Backward Peak Cell Rate
ATD_7	OCTETSTRING[1]		Octet 7, Forward Peak Cell Rate Identifier (CLP=0+1)
ATD_7_1_2_3	HEXSTRING[6]		Octet 7.1, 7.2 and 7.3, Forward Peak Cell Rate
ATD_8	OCTETSTRING[1]		Octet 8, Backward Peak Cell Rate Identifier (CLP=0+1)
ATD_8_1_2_3	HEXSTRING[6]		Octet 8.1, 8.2 and 8.3, Backward Peak Cell Rate
ATD_9	OCTETSTRING[1]		Octet 9, Forward Sustainable Cell Rate Identifier (CLP=0)
ATD_9_1_2_3	HEXSTRING[6]		Octet 9.1, 9.2 and 9.3, Forward Sustainable Cell Rate
ATD_10	OCTETSTRING[1]		Octet 10, Backward Sustainable Cell Rate Identifier (CLP=0)
ATD_10_1_2_3	HEXSTRING[6]		Octet 10.1, 10.2 and 10.3, Backward Sustainable Cell Rate
ATD_11	OCTETSTRING[1]		Octet 11, Forward Sustainable Cell Rate Identifier (CLP=0+1)
ATD_11_1_2_3	HEXSTRING[6]		Octet 11.1, 11.2 and 11.3, Forward Sustainable Cell Rate
ATD_12	OCTETSTRING[1]		Octet 12, Backward Sustainable Cell Rate Identifier (CLP=0+1)
ATD_12_1_2_3	HEXSTRING[6]		Octet 12.1, 12.2 and 12.3, Backward Sustainable Cell Rate

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ATD_IE			
Element Name	Type Definition	Field Encoding	Comments
ATD_13	OCTETSTRING[1]		Octet 13, Forward Maximum Burst Size Identifier (CLP=0)
ATD_13_1_2_3	HEXSTRING[6]		Octet 13.1, 13.2 and 13.3, Forward Maximum Burst Size
ATD_14	OCTETSTRING[1]		Octet 14, Backward Maximum Burst Size Identifier (CLP=0)
ATD_14_1_2_3	HEXSTRING[6]		Octet 14.1, 14.2 and 14.3, Backward Maximum Burst Size
ATD_15	OCTETSTRING[1]		Octet 15, Forward Maximum Burst Size Identifier (CLP=0+1)
ATD_15_1_2_3	HEXSTRING[6]		Octet 15.1, 15.2 and 15.3, Forward Maximum Burst Size
ATD_16	OCTETSTRING[1]		Octet 16, Backward Maximum Burst Size Identifier (CLP=0+1)
ATD_16_1_2_3	HEXSTRING[6]		Octet 16.1, 16.2 and 16.3, Backward Maximum Burst Size
ATD_17	OCTETSTRING[1]		Octet 17, Traffic Management Options Identifier
ATD_17_1	ATD_17_1_OC		Octet 17.1, Tagging(Discard) Backward and Tagging(Discard) Forward
ATD_18	OCTETSTRING[1]		Octet 18, Best Effort Indicator
ATD_19	OCTETSTRING[1]		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	HEXSTRING[6]		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	OCTETSTRING[1]		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	HEXSTRING[6]		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	HEXSTRING		Used to exceed the maximum length of ATD IE

ATD_2_OC

Type Name : ATD_2_OC
Encoding Variation :
Comments : ATM Traffic Descriptor Octet 2.

Element Name	Type Definition	Field Encoding	Comments
ATD_2_8	BITSTRING[1]		Extension bit
ATD_2_76	BITSTRING[2]		Coding Standard
ATD_2_51	BITSTRING[5]		IE Instruction Field

ATD_17_1_OC

Type Name : ATD_17_1_OC
Encoding Variation :
Comments : ATM Traffic Descriptor Octet 17.1.

Element Name	Type Definition	Field Encoding	Comments
ATD_17_1_8	BITSTRING[1]		Forward Frame Discard
ATD_17_1_7	BITSTRING[1]		Backward Frame Discard
ATD_17_1_63	BITSTRING[4]		Spare bits
ATD_17_1_2	BITSTRING[1]		Tagging Backward
ATD_17_1_1	BITSTRING[1]		Tagging Forward

BBC_IE

Type Name : BBC_IE
Encoding Variation :
Comments : Broadband Bearer Capability IE GROUP.

Element Name	Type Definition	Field Encoding	Comments
BBC_1	OCTETSTRING[1]		Octet 1, Identifier
BBC_2	BBC_2_OC		Octet 2, Coding and IE Instruction Field
BBC_34	HEXSTRING[4]		Octet 3 and 4, Length of BBC IE
BBC_5	BBC_5_OC		Octet 5, Bearer Class
BBC_5A	BBC_5A_OC		Octet 5A, ATM Transfer Capability
BBC_6	BBC_6_OC		Octet 6, Susceptibility to clipping and User Plane connection configuration
BBC_R	HEXSTRING		Used to exceed the maximum length of BBC IE

BBC_2_OC

Type Name : BBC_2_OC
Encoding Variation :
Comments : Broadband Bearer Capability Octet 2.

Element Name	Type Definition	Field Encoding	Comments
BBC_2_8	BITSTRING[1]		Extension bit
BBC_2_76	BITSTRING[2]		Coding Standard
BBC_2_51	BITSTRING[5]		IE Instruction Field

BBC_5_OC

Type Name : BBC_5_OC
Encoding Variation :
Comments : Broadband Bearer Capability Octet 5.

Element Name	Type Definition	Field Encoding	Comments
BBC_5_8	BITSTRING[1]		Extension bit
BBC_5_76	BITSTRING[2]		Spare bits
BBC_5_51	BITSTRING[5]		Bearer Class

BBC_5A_OC

Type Name : BBC_5A_OC
Encoding Variation :
Comments : Broadband Bearer Capability Octet 5A.

Element Name	Type Definition	Field Encoding	Comments
BBC_5A_8	BITSTRING[1]		Extension bit
BBC_5A_71	BITSTRING[7]		ATM Transfer Capability

BBC_6_OC

Type Name : BBC_6_OC
Encoding Variation :
Comments : Broadband Bearer Capability Octet 6.

Element Name	Type Definition	Field Encoding	Comments
BBC_6_8	BITSTRING[1]		Extension bit
BBC_6_76	BITSTRING[2]		Susceptibility to Clipping
BBC_6_53	BITSTRING[3]		Spare bits
BBC_6_21	BITSTRING[2]		User Plane Connection Configuration

BHL_IE

Type Name : BHL_IE
Encoding Variation :
Comments : Broadband High Layer Information IE GROUP.

Element Name	Type Definition	Field Encoding	Comments
BHL_1	OCTETSTRING[1]		Octet 1, Identifier
BHL_2	BHL_2_OC		Octet 2, Coding and IE Instruction Field
BHL_34	HEXSTRING[4]		Octet 3 and 4, Length of BHL IE
BHL_5	BHL_5_OC		Octet 5, High Layer information Type
BHL_R	HEXSTRING		High Layer Information
BHL_RR	HEXSTRING		Used to exceed the maximum length of BHL IE

BHL_2_OC

Type Name : BHL_2_OC
Encoding Variation :
Comments : Broadband High Layer Information Octet 2.

Element Name	Type Definition	Field Encoding	Comments
BHL_2_8	BITSTRING[1]		Extension bit
BHL_2_76	BITSTRING[2]		Coding Standard
BHL_2_51	BITSTRING[5]		IE Instruction Field

BHL_5_OC

Type Name : BHL_5_OC
Encoding Variation :
Comments : Broadband High Layer Information Octet 5.

Element Name	Type Definition	Field Encoding	Comments
BHL_5_8	BITSTRING[1]		Extension bit
BHL_5_71	BITSTRING[7]		High Layer Information Type

BLL_IE

Type Name : BLL_IE
Encoding Variation :
Comments : Broadband Low Layer Information IE GROUP.

Element Name	Type Definition	Field Encoding	Comments
BLL_1	OCTETSTRING[1]		Octet 1, Identifier
BLL_2	BLL_2_OC		Octet 2, Coding and IE Instruction Field
BLL_34	HEXSTRING[4]		Octet 3 and 4, Length of BLL IE
BLL_R	HEXSTRING		Broadband Low Layer information
BLL_RR	HEXSTRING		Used to exceed the maximum length of BLL IE

BLL_2_OC

Type Name : BLL_2_OC
Encoding Variation :
Comments : Broadband Low Layer Information Octet 2.

Element Name	Type Definition	Field Encoding	Comments
BLL_2_8	BITSTRING[1]		Extension bit
BLL_2_76	BITSTRING[2]		Coding Standard
BLL_2_51	BITSTRING[5]		IE Instruction Field

BLSH_IE

Type Name : BLSH_IE
Encoding Variation :
Comments : Broadband Locking Shift IE GROUP.

Element Name	Type Definition	Field Encoding	Comments
BLSH_1	OCTETSTRING[1]		Octet 1, Identifier
BLSH_2	BLSH_2_OC		Octet 2, Coding and IE Instruction Field
BLSH_34	HEXSTRING[4]		Octet 3 and 4, Length of BLSH IE
BLSH_5	BLSH_5_OC		Octet 5, New Codeset Identification

BLSH_2_OC

Type Name : BLSH_2_OC
Encoding Variation :
Comments : Broadband Locking Shift Octet 2.

Element Name	Type Definition	Field Encoding	Comments
BLSH_2_8	BITSTRING[1]		Extension bit
BLSH_2_76	BITSTRING[2]		Coding Standard
BLSH_2_51	BITSTRING[5]		IE Instruction Field

BLSH_5_OC

Type Name : BLSH_5_OC
Encoding Variation :
Comments : Broadband Locking Shift Octet 5.

Element Name	Type Definition	Field Encoding	Comments
BLSH_5_8	BITSTRING[1]		Extension bit
BLSH_5_74	BITSTRING[4]		spare bits
BLSH_5_31	BITSTRING[3]		New codeset identification

BNSH_IE

Type Name : BNSH_IE
Encoding Variation :
Comments : Broadband Non-Locking Shift IE GROUP.

Element Name	Type Definition	Field Encoding	Comments
BNSH_1	OCTETSTRING[1]		Octet 1, Identifier
BNSH_2	BNSH_2_OC		Octet 2, Coding and IE Instruction Field
BNSH_34	HEXSTRING[4]		Octet 3 and 4, Length of BNSH IE
BNSH_5	BNSH_5_OC		Octet 5, Codeset Identification

BNSH_2_OC

Type Name : BNSH_2_OC
Encoding Variation :
Comments : Broadband Non-Locking Shift Octet 2.

Element Name	Type Definition	Field Encoding	Comments
BNSH_2_8	BITSTRING[1]		Extension bit
BNSH_2_76	BITSTRING[2]		Coding Standard
BNSH_2_51	BITSTRING[5]		IE Instruction Field

BNSH_5_OC

Type Name : BNSH_5_OC
Encoding Variation :
Comments : Broadband Non-Locking Shift Octet 5.

Element Name	Type Definition	Field Encoding	Comments
BNSH_5_8	BITSTRING[1]		Extension bit
BNSH_5_74	BITSTRING[4]		spare bits
BNSH_5_31	BITSTRING[3]		codeset identification

BRI_IE

Type Name : BRI_IE
Encoding Variation :
Comments : Broadband Repeat Indicator IE GROUP.

Element Name	Type Definition	Field Encoding	Comments
BRI_1	OCTETSTRING[1]		Octet 1, Identifier
BRI_2	BRI_2_OC		Octet 2, Coding and IE Instruction Field
BRI_34	HEXSTRING[4]		Octet 3 and 4, Length of BRI IE
BRI_5	BRI_5_OC		Octet 5, Broadband Repeat Indication
BRI_R	HEXSTRING		Used to exceed the maximum length of BRI IE

BRI_2_OC

Type Name : BRI_2_OC
Encoding Variation :
Comments : Broadband Repeat Indicator Octet 2.

Element Name	Type Definition	Field Encoding	Comments
BRI_2_8	BITSTRING[1]		Extension bit
BRI_2_76	BITSTRING[2]		Coding Standard
BRI_2_51	BITSTRING[5]		IE Instruction Field

BRI_5_OC

Type Name : BRI_5_OC
Encoding Variation :
Comments : Broadband Repeat Indicator Octet 5.

Element Name	Type Definition	Field Encoding	Comments
BRI_5_8	BITSTRING[1]		Extension bit
BRI_5_75	BITSTRING[3]		Spare bits
BRI_5_41	BITSTRING[4]		Broadband Repeat Indication

BSC_IE

Type Name : BSC_IE
Encoding Variation :
Comments : Broadband Sending Complete IE GROUP.

Element Name	Type Definition	Field Encoding	Comments
BSC_1	OCTETSTRING[1]		Octet 1, Identifier
BSC_2	BSC_2_OC		Octet 2, Coding and IE Instruction Field
BSC_34	HEXSTRING[4]		Octet 3 and 4, Length of BSC IE
BSC_5	BSC_5_OC		Octet 5, Broadband Sending Complete Indication
BSC_R	HEXSTRING		Used to exceed the maximum length of BSC IE

BSC_2_OC

Type Name : BSC_2_OC
Encoding Variation :
Comments : Broadband Sending Complete Octet 2.

Element Name	Type Definition	Field Encoding	Comments
BSC_2_8	BITSTRING[1]		Extension bit
BSC_2_76	BITSTRING[2]		Coding Standard
BSC_2_51	BITSTRING[5]		IE Instruction Field

BSC_5_OC

Type Name : BSC_5_OC
Encoding Variation :
Comments : Broadband Sending Complete Octet 5.

Element Name	Type Definition	Field Encoding	Comments
BSC_5_8	BITSTRING[1]		Extension bit
BSC_5_71	BITSTRING[7]		Broadband Sending Complete Indication

CA_IE

Type Name : CA_IE
Encoding Variation :
Comments : Cause IE GROUP.

Element Name	Type Definition	Field Encoding	Comments
CA_1	OCTETSTRING[1]		Octet 1, Identifier
CA_2	CA_2_OC		Octet 2, Coding and IE Instruction Field
CA_34	HEXSTRING[4]		Octet 3 and 4, Length of CA IE
CA_5	CA_5_OC		Octet 5, Location
CA_6	BITSTRING[8]		Octet 6, Cause value
CA_7	HEXSTRING		Diagnostic(s)

CA_2_OC

Type Name : CA_2_OC
Encoding Variation :
Comments : Cause Octet 2.

Element Name	Type Definition	Field Encoding	Comments
CA_2_8	BITSTRING[1]		Extension bit
CA_2_76	BITSTRING[2]		Coding Standard
CA_2_51	BITSTRING[5]		IE Instruction Field

CA_5_OC

Type Name : CA_5_OC
Encoding Variation :
Comments : Cause Octet 5.

Element Name	Type Definition	Field Encoding	Comments
CA_5_8	BITSTRING[1]		Extension bit
CA_5_75	BITSTRING[3]		Spare bits
CA_5_41	BITSTRING[4]		Location

CDN_IE

Type Name : CDN_IE
Encoding Variation :
Comments : Called Party Number IE GROUP.

Element Name	Type Definition	Field Encoding	Comments
CDN_1	OCTETSTRING[1]		Octet 1, Identifier
CDN_2	CDN_2_OC		Octet 2, Coding and IE Instruction Field
CDN_34	HEXSTRING[4]		Octet 3 and 4, Length of CDN IE
CDN_5	CDN_5_OC		Octet 5, Type of Number and Addressing/numbering Plan Identification
CDN_R	HEXSTRING		Number Digits
CDN_RR	HEXSTRING		Used to exceed the maximum length of CDN IE

CDN_2_OC

Type Name : CDN_2_OC
Encoding Variation :
Comments : Called Party Number Octet 2.

Element Name	Type Definition	Field Encoding	Comments
CDN_2_8	BITSTRING[1]		Extension bit
CDN_2_76	BITSTRING[2]		Coding Standard
CDN_2_51	BITSTRING[5]		IE Instruction Field

CDN_5_OC

Type Name : CDN_5_OC
Encoding Variation :
Comments : Called Party Number Octet 5.

Element Name	Type Definition	Field Encoding	Comments
CDN_5_8	BITSTRING[1]		Extension bit
CDN_5_75	BITSTRING[3]		Type of Number
CDN_5_41	BITSTRING[4]		Numbering Plan Identification

CDS_IE

Type Name : CDS_IE
Encoding Variation :
Comments : Called Party Subaddress IE GROUP.

Element Name	Type Definition	Field Encoding	Comments
CDS_1	OCTETSTRING[1]		Octet 1, Identifier
CDS_2	CDS_2_OC		Octet 2, Coding and IE Instruction Field
CDS_34	HEXSTRING[4]		Octet 3 and 4, Length of CDS IE
CDS_5	CDS_5_OC		Octet 5, Type of Subaddress
CDS_R	HEXSTRING		Subaddress Information
CDS_RR	HEXSTRING		Used to exceed the maximum length of CDS IE

CDS_2_OC

Type Name : CDS_2_OC
Encoding Variation :
Comments : Called Party Subaddress Octet 2.

Element Name	Type Definition	Field Encoding	Comments
CDS_2_8	BITSTRING[1]		Extension bit
CDS_2_76	BITSTRING[2]		Coding Standard
CDS_2_51	BITSTRING[5]		IE Instruction Field

CDS_5_OC

Type Name : CDS_5_OC
Encoding Variation :
Comments : Called Party Subaddress Octet 5.

Element Name	Type Definition	Field Encoding	Comments
CDS_5_8	BITSTRING[1]		Extension bit
CDS_5_75	BITSTRING[3]		Type of Subaddress
CDS_5_4	BITSTRING[1]		Odd/Even Indicator
CDS_5_31	BITSTRING[3]		Spare bits

CGN_IE

Type Name : CGN_IE
Encoding Variation :
Comments : Calling Party Number IE GROUP.

Element Name	Type Definition	Field Encoding	Comments
CGN_1	OCTETSTRING[1]		Octet 1, Identifier
CGN_2	CGN_2_OC		Octet 2, Coding and IE Instruction Field
CGN_34	HEXSTRING[4]		Octet 3 and 4, Length of CGN IE
CGN_5	CGN_5_OC		Octet 5, Type of Number and Addressing/numbering Plan Identification
CGN_5A	CGN_5A_OC		Octet 5A, Presentation Indicator and Screening Indicator
CGN_R	HEXSTRING		Number Digits

CGN_2_OC

Type Name : CGN_2_OC
Encoding Variation :
Comments : Calling Party Number Octet 2.

Element Name	Type Definition	Field Encoding	Comments
CGN_2_8	BITSTRING[1]		Extension bit
CGN_2_76	BITSTRING[2]		Coding Standard
CGN_2_51	BITSTRING[5]		IE Instruction Field

CGN_5_OC

Type Name : CGN_5_OC
Encoding Variation :
Comments : Calling Party Number Octet 5.

Element Name	Type Definition	Field Encoding	Comments
CGN_5_8	BITSTRING[1]		Extension bit
CGN_5_75	BITSTRING[3]		Type of Number
CGN_5_41	BITSTRING[4]		Addressing/Numbering Plan Identification

CGN_5A_OC

Type Name : CGN_5A_OC
Encoding Variation :
Comments : Calling Party Number Octet 5A.

Element Name	Type Definition	Field Encoding	Comments
CGN_5A_8	BITSTRING[1]		Extension bit
CGN_5A_76	BITSTRING[2]		Presentation Indicator
CGN_5A_53	BITSTRING[3]		Spare bits
CGN_5A_21	BITSTRING[2]		Screening Indicator

CGS_IE

Type Name : CGS_IE
Encoding Variation :
Comments : Calling Party Subaddress IE GROUP.

Element Name	Type Definition	Field Encoding	Comments
CGS_1	OCTETSTRING[1]		Octet 1, Identifier
CGS_2	CGS_2_OC		Octet 2, Coding and IE Instruction Field
CGS_34	HEXSTRING[4]		Octet 3 and 4, Length of CGS IE
CGS_5	CGS_5_OC		Octet 5, Type of Subaddress
CGS_R	HEXSTRING		Subaddress Information

CGS_2_OC

Type Name : CGS_2_OC
Encoding Variation :
Comments : Calling Party Subaddress Octet 2.

Element Name	Type Definition	Field Encoding	Comments
CGS_2_8	BITSTRING[1]		Extension bit
CGS_2_76	BITSTRING[2]		Coding Standard
CGS_2_51	BITSTRING[5]		IE Instruction Field

CGS_5_OC

Type Name : CGS_5_OC
Encoding Variation :
Comments : Calling Party Subaddress Octet 5.

Element Name	Type Definition	Field Encoding	Comments
CGS_5_8	BITSTRING[1]		Extension bit
CGS_5_75	BITSTRING[3]		Type of Subaddress
CGS_5_4	BITSTRING[1]		Odd/Even Indicator
CGS_5_31	BITSTRING[3]		Spare bits

CI_IE

Type Name : CI_IE
Encoding Variation :
Comments : Connection Identifier IE GROUP.

Element Name	Type Definition	Field Encoding	Comments
CI_1	OCTETSTRING[1]		Octet 1, Identifier
CI_2	CI_2_OC		Octet 2, Coding and IE Instruction Field
CI_34	HEXSTRING[4]		Octet 3 and 4, Length of CI IE
CI_5	CI_5_OC		Octet 5, VP associated Signalling and Preferred/Exclusive
CI_67	HEXSTRING[4]		Octet 6 and 7, Virtual Path Connection Identifier
CI_89	HEXSTRING[4]		Octet 8 and 9, Virtual Channel Identifier
CI_R	HEXSTRING		Used to exceed the maximum length of CI IE

CI_2_OC

Type Name : CI_2_OC
Encoding Variation :
Comments : Connection Identifier Octet 2.

Element Name	Type Definition	Field Encoding	Comments
CI_2_8	BITSTRING[1]		Extension bit
CI_2_76	BITSTRING[2]		Coding Standard
CI_2_51	BITSTRING[5]		IE Instruction Field

CI_5_OC

Type Name : CI_5_OC
Encoding Variation :
Comments : Connection Identifier Octet 5.

Element Name	Type Definition	Field Encoding	Comments
CI_5_8	BITSTRING[1]		Extension bit
CI_5_76	BITSTRING[2]		Spare bits
CI_5_54	BITSTRING[2]		VP Associated Signalling
CI_5_31	BITSTRING[3]		Preferred/Exclusive

CN_IE

Type Name : CN_IE
Encoding Variation :
Comments : Connected Number IE GROUP.

Element Name	Type Definition	Field Encoding	Comments
CN_1	OCTETSTRING[1]		Octet 1, Identifier
CN_2	CN_2_OC		Octet 2, Coding and IE Instruction Field
CN_34	HEXSTRING[4]		Octet 3 and 4, Length of CN IE
CN_5	CN_5_OC		Octet 5, Type of Number, Addressing/Numbering PLAN Identification
CN_5A	CN_5A_OC		Octet 5A, Presentation Indicator, Screening Indicator
CN_R	HEXSTRING		Number Digits

CN_2_OC

Type Name : CN_2_OC
Encoding Variation :
Comments : Connected Number Octet 2.

Element Name	Type Definition	Field Encoding	Comments
CN_2_8	BITSTRING[1]		Extension bit
CN_2_76	BITSTRING[2]		Coding Standard
CN_2_51	BITSTRING[5]		IE Instruction Field

CN_5_OC

Type Name : CN_5_OC
Encoding Variation :
Comments : Connected Number Octet 2.

Element Name	Type Definition	Field Encoding	Comments
CN_5_8	BITSTRING[1]		Extension bit
CN_5_75	BITSTRING[3]		Type of Number
CN_5_41	BITSTRING[4]		Addressing/Numbering Plan Identification

CN_5A_OC

Type Name : CN_5A_OC
Encoding Variation :
Comments : Connected Number Octet 2.

Element Name	Type Definition	Field Encoding	Comments
CN_5A_8	BITSTRING[1]		Extension bit
CN_5A_76	BITSTRING[2]		Presentation Indicator
CN_5A_53	BITSTRING[3]		Spare
CN_5A_21	BITSTRING[2]		Screening Indicator

CNS_IE

Type Name : CNS_IE
Encoding Variation :
Comments : Connected SubAddress IE GROUP.

Element Name	Type Definition	Field Encoding	Comments
CNS_1	OCTETSTRING[1]		Octet 1, Identifier
CNS_2	CNS_2_OC		Octet 2, Coding and IE Instruction Field
CNS_34	HEXSTRING[4]		Octet 3 and 4, Length of CNS IE
CNS_5	CNS_5_OC		Octet 5, Type of Subaddress, Odd/Even indicator
CNS_R	HEXSTRING		Subaddress Information

CNS_2_OC

Type Name : CNS_2_OC
Encoding Variation :
Comments : Connected Subaddress Octet 2.

Element Name	Type Definition	Field Encoding	Comments
CNS_2_8	BITSTRING[1]		Extension bit
CNS_2_76	BITSTRING[2]		Coding Standard
CNS_2_51	BITSTRING[5]		IE Instruction Field

CNS_5_OC

Type Name : CNS_5_OC
Encoding Variation :
Comments : Connected Number Octet 2.

Element Name	Type Definition	Field Encoding	Comments
CNS_5_8	BITSTRING[1]		Extension bit
CNS_5_75	BITSTRING[3]		Type of Subadress
CNS_5_4	BITSTRING[1]		Odd/Even Indicator
CNS_5_31	BITSTRING[3]		Spare

CR_IE

Type Name : CR_IE
Encoding Variation :
Comments : Call Reference IE GROUP.

Element Name	Type Definition	Field Encoding	Comments
CR_1	CR_1_OC		Octet 1, bits 5 to 8 and CR length
CR_234	CR_234_OC		Octet 2, 3 and 4, Flag and CR value

CR_1_OC

Type Name : CR_1_OC
Encoding Variation :
Comments : Call Reference Octet 1.

Element Name	Type Definition	Field Encoding	Comments
CR_1_85	BITSTRING[4]		Bits 5 to 8
CR_1_41	BITSTRING[4]		CR length

CR_234_OC

Type Name : CR_234_OC
Encoding Variation :
Comments : Call Reference Octet 2,3 and 4.

Element Name	Type Definition	Field Encoding	Comments
CR_234_8	BITSTRING[1]		Flag
CR_234_R	BITSTRING[23]		CR value

CS_IE

Type Name : CS_IE
Encoding Variation :
Comments : Call State IE GROUP.

Element Name	Type Definition	Field Encoding	Comments
CS_1	OCTETSTRING[1]		Octet 1, Identifier
CS_2	CS_2_OC		Octet 2, Coding and IE Instruction Field
CS_34	HEXSTRING[4]		Octet 3 and 4, Length of CS IE
CS_5	CS_5_OC		Octet 5, Call State value
CS_R	HEXSTRING		Used to exceed the maximum length of CS IE

CS_2_OC

Type Name : CS_2_OC
Encoding Variation :
Comments : Call State Octet 2.

Element Name	Type Definition	Field Encoding	Comments
CS_2_8	BITSTRING[1]		Extension bit
CS_2_76	BITSTRING[2]		Coding Standard
CS_2_51	BITSTRING[5]		IE Instruction Field

CS_5_OC

Type Name : CS_5_OC
Encoding Variation :
Comments : Call State Octet 5.

Element Name	Type Definition	Field Encoding	Comments
CS_5_87	BITSTRING[2]		Spare bits
CS_5_61	BITSTRING[6]		Call State value

CSS_IE

Type Name : CSS_IE
Encoding Variation :
Comments : Connection Scope Selection IE GROUP.

Element Name	Type Definition	Field Encoding	Comments
CSS_1	OCTETSTRING[1]		Octet 1, Identifier
CSS_2	CSS_2_OC		Octet 2, Coding and IE Instruction Field
CSS_34	HEXSTRING[4]		Octet 3 and 4, Length of CSS IE
CSS_5	CSS_5_OC		Octet 5, Type of Connection Scope
CSS_6	OCTETSTRING[1]		Further contents depending upon Type of Connection Scope
CSS_R	HEXSTRING		Used to exceed the maximum length of CSS IE

CSS_2_OC

Type Name : CSS_2_OC
Encoding Variation :
Comments : Connection Scope Selection Octet 2.

Element Name	Type Definition	Field Encoding	Comments
CSS_2_8	BITSTRING[1]		Extension bit
CSS_2_76	BITSTRING[2]		Coding Standard
CSS_2_51	BITSTRING[5]		IE Instruction Field

CSS_5_OC

Type Name : CSS_5_OC
Encoding Variation :
Comments : Connection Scope Selection Octet 5.

Element Name	Type Definition	Field Encoding	Comments
CSS_5_8	BITSTRING[1]		Extension bit
CSS_5_75	BITSTRING[3]		Spare
CSS_5_41	BITSTRING[4]		Type of Connection Scope

EQOS_IE

Type Name : EQOS_IE
Encoding Variation :
Comments : Extended Quality of Service Parameters IE GROUP.

Element Name	Type Definition	Field Encoding	Comments
EQOS_1	OCTETSTRING[1]		Octet 1, Identifier
EQOS_2	EQOS_2_OC		Octet 2, Coding and IE Instruction Field
EQOS_34	HEXSTRING[4]		Octet 3 and 4, Length of EQOS IE
EQOS_5	OCTETSTRING[1]		Octet 5, Origin
EQOS_6	OCTETSTRING[1]		Octet 6, Acceptable Forward Peak-to-peak Cell Delay Variation Identifier
EQOS_6_123	BITSTRING[24]		Octet 6.1, 6.2 and 6.3, Acceptable Forward Peak-to-peak Cell Delay Variation
EQOS_7	OCTETSTRING[1]		Octet 7, Acceptable Backward Peak-to-peak Cell Delay Variation Identifier
EQOS_7_123	BITSTRING[24]		Octet 7.1, 7.2 and 7.3, Acceptable Backward Peak-to-peak Cell Delay Variation
EQOS_8	OCTETSTRING[1]		Octet 8, Cumulative Forward Peak-to-peak Cell Delay Variation Identifier
EQOS_8_123	BITSTRING[24]		Octet 8.1, 8.2 and 8.3, Cumulative Forward Peak-to-peak Cell Delay Variation
EQOS_9	OCTETSTRING[1]		Octet 9, Cumulative Backward Peak-to-peak Cell Delay Variation Identifier
EQOS_9_123	BITSTRING[24]		Octet 9.1, 9.2 and 9.3, Cumulative Backward Peak-to-peak Cell Delay Variation
EQOS_10	OCTETSTRING[1]		Octet 10, Acceptable Forward cell Loss Ratio Identifier
EQOS_10_1	BITSTRING[8]		Octet 10.1, Acceptable Forward cell Loss Ratio
EQOS_11	OCTETSTRING[1]		Octet 11, Acceptable Backward cell Loss Ratio Identifier
EQOS_11_1	BITSTRING[8]		Octet 11.1, Acceptable Backward cell Loss Ratio
EQOS_R	HEXSTRING		Used to exceed the maximum length of EQOS IE

EQOS_2_OC

Type Name : EQOS_2_OC
Encoding Variation :
Comments : Extended Quality of Servic Parameters Octet 2.

Element Name	Type Definition	Field Encoding	Comments
EQOS_2_8	BITSTRING[1]		Extension bit
EQOS_2_76	BITSTRING[2]		Coding Standard
EQOS_2_51	BITSTRING[5]		IE Instruction Field

ER_IE

Type Name : ER_IE
Encoding Variation :
Comments : EndPoint Reference GROUP

Element Name	Type Definition	Field Encoding	Comments
EPR_1	OCTETSTRING[1]		Octet 1, Identifier
EPR_2	ER_2_OC		Octet 2, Coding and IE Instruction Field
EPR_34	HEXSTRING[4]		Octet 3 and 4, Length of EPR IE
EPR_5	OCTETSTRING[1]		Octet 5, Endpoint Reference Type
EPR_67	ER_67_OC		Octet 6 and 7, Endpoint reference identifier value

ER_2_OC

Type Name : ER_2_OC
Encoding Variation :
Comments : EndPoint Reference Octet 2

Element Name	Type Definition	Field Encoding	Comments
EPR_2_8	BITSTRING[1]		Extension bit
EPR_2_76	BITSTRING[2]		Coding Standard
EPR_2_51	BITSTRING[5]		IE Instruction Field

ER_67_OC

Type Name : ER_67_OC
Encoding Variation :
Comments : EndPoint Reference Octet 6 and 7

Element Name	Type Definition	Field Encoding	Comments
EPR_67_8	BITSTRING[1]		EndPoint Reference flag
EPR_67_R	BITSTRING[15]		Endpoint Reference identifier value

ES_IE

Type Name : ES_IE
Encoding Variation :
Comments : Endpoint State IE GROUP.

Element Name	Type Definition	Field Encoding	Comments
ES_1	OCTETSTRING[1]		Octet 1, Identifier
ES_2	ES_2_OC		Octet 2, Coding and IE Instruction Field
ES_34	HEXSTRING[4]		Octet 3 and 4, Length of ES IE
ES_5	ES_5_OC		Octet 5, Endpoint Reference Party State
ES_R	HEXSTRING		Used to exceed the maximum length of ES IE

ES_2_OC

Type Name : ES_2_OC
Encoding Variation :
Comments : Endpoint State Octet 2.

Element Name	Type Definition	Field Encoding	Comments
ES_2_8	BITSTRING[1]		Extension bit
ES_2_76	BITSTRING[2]		Coding Standard
ES_2_51	BITSTRING[5]		IE Instruction Field

ES_5_OC

Type Name : ES_5_OC
Encoding Variation :
Comments : Endpoint State Octet 2.

Element Name	Type Definition	Field Encoding	Comments
ES_5_87	BITSTRING[2]		Spare
ES_5_61	BITSTRING[6]		Endpoint Reference Party State

ETD_IE

Type Name : ETD_IE
Encoding Variation :
Comments : End-to-End Transit Delay GROUP

Element Name	Type Definition	Field Encoding	Comments
ETD_1	OCTETSTRING[1]		Octet 1, Identifier
ETD_2	ETD_2_OC		Octet 2, Coding and IE Instruction Field
ETD_34	HEXSTRING[4]		Octet 3 and 4, Length of ETD IE
ETD_5	OCTETSTRING[1]		Octet 5, Cumulative transit delay identifier
ETD_67	OCTETSTRING[2]		Octet 6 and 7, Cumulative transit delay value
ETD_8	OCTETSTRING[1]		Octet 8, Maximum end-to-end transit delay identifier
ETD_910	OCTETSTRING[2]		Octet 9 and 10, Maximum end-to-end transit delay value
ETD_11	OCTETSTRING[1]		Octet 11, Network generated identifier
ETD_R	HEXSTRING		Used to exceed the maximum length of ETD IE

ETD_2_OC

Type Name : ETD_2_OC
Encoding Variation :
Comments : End-to-End Transit Delay Octet 2

Element Name	Type Definition	Field Encoding	Comments
ETD_2_8	BITSTRING[1]		Extension bit
ETD_2_76	BITSTRING[2]		Coding Standard
ETD_2_51	BITSTRING[5]		IE Instruction Field

GIT_IE

Type Name : GIT_IE
Encoding Variation :
Comments : Generic identifier transport IE GROUP.

Element Name	Type Definition	Field Encoding	Comments
GIT_1	OCTETSTRING[1]		Octet 1, Identifier
GIT_2	GIT_2_OC		Octet 2, Coding and IE Instruction Field
GIT_34	HEXSTRING[4]		Octet 3 and 4, Length of GIT IE
GIT_5	OCTETSTRING[1]		Octet 5, Identifier related standard/application
GIT_R	HEXSTRING		6th octet up to 33th octet .
GIT_RR	HEXSTRING		used to exceed the maximum length of GIT IE

GIT_2_OC

Type Name : GIT_2_OC
Encoding Variation :
Comments : Restart Indicator Octet 2.

Element Name	Type Definition	Field Encoding	Comments
GIT_2_8	BITSTRING[1]		Extension bit
GIT_2_76	BITSTRING[2]		Coding Standard
GIT_2_51	BITSTRING[5]		IE Instruction Field

MATD_IE

Type Name : MATD_IE
Encoding Variation :
Comments : Minimum ATM Traffic Descriptor IE GROUP.

Element Name	Type Definition	Field Encoding	Comments
MATD_1	OCTETSTRING[1]		Octet 1, Identifier
MATD_2	MATD_2_OC		Octet 2, Coding and IE Instruction Field
MATD_34	HEXSTRING[4]		Octet 3 and 4, Length of MATD IE
MATD_5	OCTETSTRING[1]		Octet 5, Forward Peak Cell Rate Identifier (CLP=0)
MATD_5_1_2_3	HEXSTRING[6]		Octet 5.1, 5.2 and 5.3 , Forward Peak Cell Rate
MATD_6	OCTETSTRING[1]		Octet 6, Backward Peak Cell Rate Identifier (CLP=0)
MATD_6_1_2_3	HEXSTRING[6]		Octet 6.1, 6.2 and 6.3, Backward Peak Cell Rate
MATD_7	OCTETSTRING[1]		Octet 7, Forward Peak Cell Rate Identifier (CLP=0+1)
MATD_7_1_2_3	HEXSTRING[6]		Octet 7.1, 7.2 and 7.3, Forward Peak Cell Rate
MATD_8	OCTETSTRING[1]		Octet 8, Backward Peak Cell Rate Identifier (CLP=0+1)
MATD_8_1_2_3	HEXSTRING[6]		Octet 8.1, 8.2 and 8.3, Backward Peak Cell Rate
MATD_9	OCTETSTRING[1]		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
MATD_9_1_2_3	HEXSTRING[6]		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
MATD_10	OCTETSTRING[1]		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
MATD_10_1_2_3	HEXSTRING[6]		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
MATD_R	HEXSTRING		Used to exceed the maximum length of MATD IE

MATD_2_OC

Type Name : MATD_2_OC
Encoding Variation :
Comments : Minimum ATM Traffic Descriptor Octet 2.

Element Name	Type Definition	Field Encoding	Comments
MATD_2_8	BITSTRING[1]		Extension bit
MATD_2_76	BITSTRING[2]		Coding Standard
MATD_2_51	BITSTRING[5]		IE Instruction Field

ML_IE

Type Name : ML_IE
Encoding Variation :
Comments : Message Length IE GROUP.

Element Name	Type Definition	Field Encoding	Comments
ML_12	HEXSTRING[4]		Octet 1 and 2, length of the message

MT_IE

Type Name : MT_IE
Encoding Variation :
Comments : Message Type IE GROUP.

Element Name	Type Definition	Field Encoding	Comments
MT_1	OCTETSTRING[1]		Octet 1, Identifier
MT_2	MT_2_OC		Octet 2, Flag and Action Indicator

MT_2_OC

Type Name : MT_2_OC
Encoding Variation :
Comments : Message Type Octet 2.

Element Name	Type Definition	Field Encoding	Comments
MT_2_8	BITSTRING[1]		Extension bit
MT_2_76	BITSTRING[2]		Spare
MT_2_5	BITSTRING[1]		Flag
MT_2_43	BITSTRING[2]		Spare
MT_2_21	BITSTRING[2]		IE Action Indicator

NI_IE

Type Name : NI_IE
Encoding Variation :
Comments : Notification Indicator GROUP

Element Name	Type Definition	Field Encoding	Comments
NI_1	OCTETSTRING[1]		Octet 1, Identifier
NI_2	NI_2_OC		Octet 2, Coding and IE Instruction Field
NI_34	HEXSTRING[4]		Octet 3 and 4, Length of NI IE
NI_5	OCTETSTRING[1]		Octet 5, Notification Indicator Information
NI_R	HEXSTRING		to exceed the maximum length

NI_2_OC

Type Name : NI_2_OC
Encoding Variation :
Comments : Notification Indicator Octet 2

Element Name	Type Definition	Field Encoding	Comments
NI_2_8	BITSTRING[1]		Extension bit
NI_2_76	BITSTRING[2]		Coding Standard
NI_2_51	BITSTRING[5]		IE Instruction Field

QOS_IE

Type Name : QOS_IE
Encoding Variation :
Comments : Quality of Service Parameter IE GROUP.

Element Name	Type Definition	Field Encoding	Comments
QOS_1	OCTETSTRING[1]		Octet 1, Identifier
QOS_2	QOS_2_OC		Octet 2, Coding and IE Instruction Field
QOS_34	HEXSTRING[4]		Octet 3 and 4, Length of QOS IE
QOS_5	BITSTRING[8]		Octet 5, Qos Class Forward
QOS_6	BITSTRING[8]		Octet 6, Qos Class Backward
QOS_R	HEXSTRING		Used to exceed the maximum length of QOS IE

QOS_2_OC

Type Name : QOS_2_OC
Encoding Variation :
Comments : Quality of Service Parameter Octet 2.

Element Name	Type Definition	Field Encoding	Comments
QOS_2_8	BITSTRING[1]		Extension bit
QOS_2_76	BITSTRING[2]		Coding Standard
QOS_2_51	BITSTRING[5]		IE Instruction Field

RI_IE

Type Name : RI_IE
Encoding Variation :
Comments : Restart Indicator IE GROUP.

Element Name	Type Definition	Field Encoding	Comments
RI_1	OCTETSTRING[1]		Octet 1, Identifier
RI_2	RI_2_OC		Octet 2, Coding and IE Instruction Field
RI_34	HEXSTRING[4]		Octet 3 and 4, Length of RI IE
RI_5	RI_5_OC		Octet 5, Class
RI_R	HEXSTRING		Used to exceed the maximum length of RI IE

RI_2_OC

Type Name : RI_2_OC
Encoding Variation :
Comments : Restart Indicator Octet 2.

Element Name	Type Definition	Field Encoding	Comments
RI_2_8	BITSTRING[1]		Extension bit
RI_2_76	BITSTRING[2]		Coding Standard
RI_2_51	BITSTRING[5]		IE Instruction Field

RI_5_OC

Type Name : RI_5_OC
Encoding Variation :
Comments : Restart Indicator Octet 5.

Element Name	Type Definition	Field Encoding	Comments
RI_5_8	BITSTRING[1]		Extension bit
RI_5_74	BITSTRING[4]		Spare bits
RI_5_31	BITSTRING[3]		Class

TNS_IE

Type Name : TNS_IE
Encoding Variation :
Comments : Transit Network Selection IE GROUP.

Element Name	Type Definition	Field Encoding	Comments
TNS_1	OCTETSTRING[1]		Octet 1, Identifier
TNS_2	TNS_2_OC		Octet 2, Coding and IE Instruction Field
TNS_34	HEXSTRING[4]		Octet 3 and 4, Length of TNS IE
TNS_5	TNS_5_OC		Octet 5, Type of Network Identification and Network Identification Plan
TNS_R	HEXSTRING[2]		Network Identification (IA5String)

TNS_2_OC

Type Name : TNS_2_OC
Encoding Variation :
Comments : Transit Network Selection Octet 2.

Element Name	Type Definition	Field Encoding	Comments
TNS_2_8	BITSTRING[1]		Extension bit
TNS_2_76	BITSTRING[2]		Coding Standard
TNS_2_51	BITSTRING[5]		IE Instruction Field

TNS_5_OC

Type Name : TNS_5_OC
Encoding Variation :
Comments : Transit Network Selection Octet 5.

Element Name	Type Definition	Field Encoding	Comments
TNS_5_8	BITSTRING[1]		Extension bit
TNS_5_75	BITSTRING[3]		Type of Network Identification
TNS_5_41	BITSTRING[4]		Network Identification Plan

UN_IE

Type Name : UN_IE
Encoding Variation :
Comments : Unrecognized IE GROUP.

Element Name	Type Definition	Field Encoding	Comments
UN_1	OCTETSTRING[1]		Octet 1, Identifier
UN_2	UN_2_OC		Octet 2, Flag and Action Indicator
UN_34	HEXSTRING[4]		Octet 3 and 4, length of the IE
UN_5	OCTETSTRING[1]		

UN_2_OC

Type Name : UN_2_OC
Encoding Variation :
Comments : Unrecognized IE Octet 2.

Element Name	Type Definition	Field Encoding	Comments
UN_2_8	BITSTRING[1]		Extension bit
UN_2_76	BITSTRING[2]		Coding Standard
UN_2_5	BITSTRING[1]		Flag
UN_2_43	BITSTRING[2]		Spare
UN_2_21	BITSTRING[2]		IE Action Indicator

Test Suite Parameter Declarations

Parameter Name	Type	PICS/PIXIT Ref	Comments
AAL1_INFO	HEXSTRING		AAL Parameters information type 1
AAL1_LEN	INTEGER		Length of AAL IE (with type 1)
AAL5_INFO	HEXSTRING		AAL Parameters information type 5
AAL5_LEN	INTEGER		Length of AAL IE (with type 5)
ABR_SUPP	BOOLEAN	TR.17 PIXIT	True if the ATM Service Category ABR is supported
ADDRESS_FORMAT	INTEGER	A.1 PIXIT	1 if Public address (E.164) 0 if Private address (NSAP)
ALL_USE	BOOLEAN	C.2 PIXIT	True if the IUT can be configured with all VPCI and VCI busy
ALL_USE_VP	BOOLEAN	C.2 PIXIT	True if the IUT can be configured with all VPCI and VCI busy
ATD_ABR_MinCR	INTEGER	TR.22PIXIT	ABR Minimum Cell Rate (Forward and Backward).
ATD_BE_SUPP	BOOLEAN	TR.14 PIXIT	True if Best Effort is supported
ATD_MBS0_VBR	INTEGER	TR.10 PIXIT	Valid Maximum Burst Size (CLP=0) for BBC Class C and X/VBR (Forward and Backward)
ATD_MBS1_VBR	INTEGER	TR.13 PIXIT	Valid Maximum Burst Size (CLP=1) for BBC Class C and X/VBR (Forward and Backward)
ATD_PCR0_ABR	INTEGER	TR.7 PIXIT	Valid Peak Cell Rate (CLP=0) for BBC Class C and X/ABR (Forward and Backward)
ATD_PCR0_CBR	INTEGER	TR.7 PIXIT	Valid Peak Cell Rate (CLP=0) for BBC Class A and X/CBR (Forward and Backward)
ATD_PCR0_SUPP	BOOLEAN	TR.6 PIXIT	True if Peak Cell Rate (CLP = 0) is supported
ATD_PCR0_VBR	INTEGER	TR.7 PIXIT	Valid Peak Cell Rate (CLP=0) for BBC Class C and X/VBR (Forward and Backward)
ATD_PCR1_ABR	INTEGER	TR.5 PIXIT	Valid Peak Cell Rate (CLP=0+1) for BBC Class C and X/ABR (Forward and Backward)
ATD_PCR1_CBR	INTEGER	TR.5 PIXIT	Valid Peak Cell Rate (CLP=0+1) for BBC Class A and X/CBR (Forward and Backward)

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Test Suite Parameter Declarations

Parameter Name	Type	PICS/PIXIT Ref	Comments
ATD_PCR1_VBR	INTEGER	TR.5 PIXIT	Valid Peak Cell Rate (CLP=0+1) for BBC Class C and X/VBR (Forward and Backward)
ATD_SCR0_SUPP	BOOLEAN	TR.8 PIXIT	True if Sustainable Cell Rate and Maximum Burst Size (CLP = 0) is supported
ATD_SCR0_VBR	INTEGER	TR.9 PIXIT	Valid Sustainable Cell Rate (CLP=0) for BBC Class C and X/VBR (Forward and Backward)
ATD_SCR1_SUPP	BOOLEAN	TR.11 PIXIT	True if Sustainable Cell Rate and Maximum Burst Size (CLP = 0+1) is supported
ATD_SCR1_VBR	INTEGER	TR.12 PIXIT	Valid Sustainable Cell Rate (CLP=1) for BBC Class C and X/VBR (Forward and Backward)
ATM_ANYCAST_SUPP	BOOLEAN	A.12 PIXIT	True if ATM Anycast is supported
BBC_A_SUPP	BOOLEAN	TR.1 PIXIT	True if the Broadband Bearer Capability Class A is supported
BBC_C_SUPP	BOOLEAN	TR.2 PIXIT	True if the Broadband Bearer Capability Class C is supported
BBC_VP_SUPP	BOOLEAN	TR.4 PIXIT	True if the Broadband Bearer Capability Class Transparent VP is supported
BBC_X_SUPP	BOOLEAN	TR.3 PIXIT	True if the Broadband Bearer Capability Class X is supported
BHL_INFO	HEXSTRING		Valid High Layer Information
BHL_LEN	INTEGER		Length of BHL IE (with BHL_INFO)
BHL_SUPP	BOOLEAN	O.7 PIXIT	True if the IUT supports the BHL IE
BHL_TYPE	BITSTRING		High layer Information Type
BLL_INFO	HEXSTRING		Valid BLL Information
BLL_LEN	INTEGER		Length of BLL IE (with BLL_INFO)
BLL_REP	BOOLEAN	O.6 PIXIT	True if the IUT supports the repetition of BLL IE
BLL_TRANS	BOOLEAN	O.9 PIXIT	True if the IUT transports BLL to the Calling User in Connect message
CBR_SUPP	BOOLEAN	TR.18 PIXIT	True if the ATM Service Category CBR is supported

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Test Suite Parameter Declarations

Parameter Name	Type	PICS/PIXIT Ref	Comments
CDN_INV_LEN	INTEGER		Length of CDN IE (with A.4-A.11)
CDN_INV_NP	BITSTRING		Invalid Numbering Plan for T reference received in an incoming SETUP (CDN) at T PCO
CDN_INV_TN	BITSTRING		Invalid Type of Number for T reference received in an incoming SETUP (CDN) at T PCO
CDN_R1_DN	HEXSTRING	A.3 PIXIT	Valid Address of R1 reference point. This is the CDN sent in an Outgoing SETUP from T PCO
CDN_R1_LEN	INTEGER		Length of CDN IE (with A.3-A.7)
CDN_R1_NP	BITSTRING		Numbering Plan for R1 reference sent in an outgoing SETUP (CDN) from T PCO
CDN_R1_TN	BITSTRING		Type of Number for R1 reference sent in an outgoing SETUP (CDN) from T PCO
CDN_T_DN	HEXSTRING	A.2 PIXIT	Valid Address of T reference point. This is the CDN received in an incoming SETUP at T PCO
CDN_T_LEN	INTEGER		Length of CDN IE (with A.2-A.5)
CDN_T_NP	BITSTRING		Numbering Plan for T reference received in an incoming SETUP (CDN) at T PCO
CDN_T_OUT_DN	HEXSTRING		Valid Address of T reference point. This is the CDN sent in an Outgoing SETUP from R1 PCO
CDN_T_OUT_INVALID_DN	HEXSTRING		Invalid Address of T reference point. This is the CDN sent in an Outgoing SETUP from R1 PCO
CDN_T_OUT_INVALID_LEN	INTEGER		Length of CDN IE (with A.2-A.5)
CDN_T_OUT_LEN	INTEGER		Length of CDN IE (with A.2-A.5)
CDN_T_OUT_NP	BITSTRING		Numbering Plan for T reference sent in an outgoing SETUP (CDN) from R1 PCO
CDN_T_OUT_TN	BITSTRING		Type of Number for T reference sent in an outgoing SETUP (CDN) from R1 PCO
CDN_T_TN	BITSTRING		Type of Number for T reference received in an incoming SETUP (CDN) at T PCO
CDS_DN	HEXSTRING		Valid Called Party Subaddress
CDS_LEN	INTEGER		Length of CDS IE (with CDS_DN)
CDS_REP	BOOLEAN		True if the IUT supports the repetition of CDS IE

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Test Suite Parameter Declarations

Parameter Name	Type	PICS/PIXIT Ref	Comments
CGN_INCLUDE	BOOLEAN	O.5 PIXIT	True if the IUT needs CGN IE in the SETUP message
CGN_R1_INC_DN	HEXSTRING	A.3 PIXIT	Valid Address of R1 reference. This is the CGN received in an incoming SETUP at T PCO
CGN_R1_INC_NP	BITSTRING		Numbering Plan for R1 reference received in an incoming SETUP (CGN) at T PCO
CGN_R1_INC_TN	BITSTRING		Type of Number for R1 reference received in an incoming SETUP (CGN) at T PCO
CGN_R1_LEN	INTEGER		Length of CGN IE (with A2-A.6, Octet 5A is absent)
CGN_R1_OUT_DN	HEXSTRING		Valid Address of R1 reference. This is the CGN sent in an outgoing SETUP from R1 PCO
CGN_R1_OUT_LEN	INTEGER		Length of CGN IE (with A.3-A.8, Octet 5A is absent)
CGN_R1_OUT_NP	BITSTRING		Numbering plan for R1 reference sent in an outgoing SETUP (CGN) from R1 PCO
CGN_R1_OUT_TN	BITSTRING		Type of Number for R1 reference sent in an outgoing SETUP (CGN) from R1 PCO
CGN_T_DN	HEXSTRING	A.2 PIXIT	Valid Address of T reference. This is the CGN sent in an outgoing SETUP from T PCO
CGN_T_LEN	INTEGER		Length of CGN IE (with A2-A.6, Octet 5A is absent)
CGN_T_NP	BITSTRING		Numbering Plan for T reference sent in an outgoing SETUP (CGN) from T PCO
CGN_T_TN	BITSTRING		Type of Number for T reference sent in an outgoing SETUP (CGN) from T PCO
CGN_V2_DN	HEXSTRING		equal to CGN_T_DN if CGN_INCLUDE is true, otherwise its empty
CGN_V2_LEN	INTEGER		equal to the length of CGN IE (from T reference) if CGN_INCLUDE is true (its used when CGN is mandatory in the SETUP message). Otherwise its equal to 0
CGN_V2_OCT1	OCTETSTRING		equal to '6C'0 if CGN_INCLUDE is true, otherwise its empty

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Test Suite Parameter Declarations

Parameter Name	Type	PICS/PIXIT Ref	Comments
CGN_V2_OCT2_51	BITSTRING		equal to '00000'B id CGN_INCLUDE is true, otherwise its empty
CGN_V2_OCT2_76	BITSTRING		equal to '00'B if CGN_INCLUDE is true, otherwise its empty
CGN_V2_OCT2_8	BITSTRING		equal to '1'B if CGN_INCLUDE is true, otherwise its empty
CGN_V2_OCT34	HEXSTRING		equal to INIT_TO_OCT(CGN_V2_LEN -4,2) if CGN_INCLUDE is true, otherwise its empty
CGN_V2_OCT5_8	BITSTRING		equal to '1'B if CGN_INCLUDE is true, otherwise its empty
CGN_V2_OCT5_NP	BITSTRING		equal to CGN_T_NP if CGN_INCLUDE is true, otherwise its empty
CGN_V2_OCT5_TN	BITSTRING		equal to CGN_T_TN if CGN_INCLUDE is true, otherwise its empty
CGN_V3_DN	HEXSTRING		equal to CGN_R1_OUT_DN if CGN_INCLUDE is true, otherwise its empty
CGN_V3_LEN	INTEGER		Equal to the length of CGN IE (from R1 reference) if CGN_INCLUDE is true (used when CGN is mandatory in SETUP message). Otherwise its equal to 0
CGN_V3_OCT1	OCTETSTRING		equal to '6C'O if CGN_INCLUDE is true, otherwise its empty
CGN_V3_OCT2_51	BITSTRING		equal to '00000'B id CGN_INCLUDE is true, otherwise its empty
CGN_V3_OCT2_76	BITSTRING		equal to '00'B if CGN_INCLUDE is true, otherwise its empty
CGN_V3_OCT2_8	BITSTRING		equal to '1'B if CGN_INCLUDE is true, otherwise its empty
CGN_V3_OCT34	HEXSTRING		equal to INIT_TO_OCT(CGN_V3_LEN -4,2) if CGN_INCLUDE is true, otherwise its empty
CGN_V3_OCT5_8	BITSTRING		equal to '1'B if CGN_INCLUDE is true, otherwise its empty
CGN_V3_OCT5_NP	BITSTRING		equal to CGN_R1_OUT_NP if CGN_INCLUDE is true, otherwise its empty
CGN_V3_OCT5_TN	BITSTRING		equal to CGN_R1_OUT_TN if CGN_INCLUDE is true, otherwise its empty

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Test Suite Parameter Declarations

Parameter Name	Type	PICS/PIXIT Ref	Comments
CGS_DN	HEXSTRING		Valid Calling Party subaddress
CGS_LEN	INTEGER		Length of CGS IE (with CGS_DN)
CGS_REP	BOOLEAN		True if the IUT supports the repetition of CGS IE
CGS_TYPE	BITSTRING		Type of Subaddress for Calling Party
DELTA	INTEGER	TV.6 PIXIT	Value for the delay (in s) in processing and transferring messages between the IUT and the tester
FOLLOW	BOOLEAN	O.14 PIXIT	True if the IUT follows the content of Action Indicator when MT Flag=1
FR_DISCARD_SUPP	BOOLEAN	O.17 PIXIT	True if the IUT supports the Frame Discard capability
GEN_CALL_PROC	BOOLEAN	O.1 PIXIT	True if the IUT generates a CALL PROCEEDING message after receiving a SETUP message
GEN_STATUS	BOOLEAN	O.2 PIXIT	True if the IUT sends a STATUS after receiving a message with unrecognized IE or IE content error
GEN_STATUS_ENQ	BOOLEAN	O.3 PIXIT	True if the IUT sends a STATUS ENQUIRY after data link error (AAL reset)
GIT_LEN	INTEGER		Identifier related standard/application
GIT_OCT5	OCTETSTRING		Identifier related standard/application
GIT_OCT6N	HEXSTRING		octet 6th up to 33.
GIT_REP	BOOLEAN		True if the IUT supports the repetition of GIT IE
GIT_SUPP	BOOLEAN	O.15 PIXIT	True if the IUT supports the GIT IE
NATP_SUPP	BOOLEAN	O.16 PIXIT	True if Negotiation of ATM traffic parameter is supported
QOS_CLASS1_SUPP	BOOLEAN	TR.15 PIXIT	True if QOS Class 1 is supported
QOS_CLASS3_SUPP	BOOLEAN	TR.16 PIXIT	True if QOS Class 3 is supported
RESTART_PROC	BOOLEAN	C.1 PIXIT	True if the Tester performs the Restart Procedure at the beginning of any test case
RETRANS_SETUP	BOOLEAN	O.4 PIXIT	True if the IUT re-sends SETUP after the first expiry of timer T303
T303value	INTEGER	TV.1 PIXIT	Value for Timer T303 (in s)
T308value	INTEGER	TV.2 PIXIT	Value for Timer T308 (in s)

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Test Suite Parameter Declarations

Parameter Name	Type	PICS/PIXIT Ref	Comments
T309value	INTEGER	TV.3 PIXIT	Value for Timer T309 (in s)
T310value	INTEGER	TV.4 PIXIT	Value for Timer T310 (in s)
T322value	INTEGER	TV.5 PIXIT	Value for Timer T322 (in s)
TNS_NOT_RECOGNIZED	HEXSTRING	O.12 Pixit	TNS Network identification is unrecognized in the SETUP
TNS_NOT_RECOGNIZED_LEN	INTEGER		Length of TNS IE (with O.12)
TNS_NOT_VALID	HEXSTRING	O.13 PIXIT	TNS Network identification is not valid in the SETUP
TNS_NOT_VALID_LEN	INTEGER		Length of TNS IE (with O.13)
TNS_SUPP	BOOLEAN	O.10 PIXIT	True if the IUT supports the TNS IE
TNS_VALID	HEXSTRING	O.11 PIXIT	Valid Transit Network Identification
TNS_VALID_LEN	INTEGER		Length of TNS IE (with O.6)
Tsvalue	INTEGER	T.1 PIXIT	Value for a timer (in s) that is sufficiently long for the IUT to respond. It is used when a response is expected from the IUT
Tvlvalue	INTEGER	T.3 PIXIT	Value for a timer (in s) that is longer than the longest IUT implemented timer. It is used to verify the reception of message from the IUT (used in Timer group)
Twvalue	INTEGER	T.2 PIXIT	Value for a timer that is shorter than the shortest IUT implemented timer (in s). It is used when no response is expected from the IUT
UBR_SUPP	BOOLEAN	TR.19 PIXIT	True if the ATM Service Category UBR is supported
VCI	INTEGER		Vci value for test cases that includes CI in the SETUP
VCI_V1	INTEGER		Valid Vci Value
VPCI	INTEGER		Vpci value for test cases that includes CI in the SETUP
VPCI_V1	INTEGER		Valid Vpci Value
nrtVBR_SUPP	BOOLEAN	TR.20 PIXIT	True if the ATM Service Category nrt-VBR is supported
rtVBR_SUPP	BOOLEAN	TR.21 PIXIT	True if the ATM Service Category rt-VBR is supported

Test Case Selection Expression Definitions

Expression Name	Selection Expression	Comments
ABRNS_C_YES	NOT(ABR_SUPP) AND NOT(BBC_C_SUPP)	
ABRNS_VP_YES	NOT(ABR_SUPP) AND NOT(BBC_VP_SUPP)	
ABRNS_X_YES	NOT(ABR_SUPP) AND NOT(BBC_X_SUPP)	
ABR_C_CGNNS_YES	(BBC_C_SUPP) AND (ABR_SUPP) AND (NOT(CGN_INCLUDE))	True if the IUT supports the BBC Class C , ASC = ABR and CGN is not required
ABR_C_CSS_YES	(BBC_C_SUPP) AND (ABR_SUPP) AND (ATM_ANYCAST_SUPP)	True if the IUT supports the BBC Class C , ASC = ABR and ATM Anycast
ABR_C_FDNS_YES	NOT(ABR_SUPP) AND NOT(BBC_C_SUPP) AND NOT(FR_DISCARD_SUPP)	
ABR_C_GIT_YES	(BBC_C_SUPP) AND (ABR_SUPP) AND (GIT_SUPP)	True if the IUT supports the BBC Class C , ASC = ABR and GIT
ABR_C_NATP_YES	(BBC_C_SUPP) AND (ABR_SUPP) AND (NATP_SUPP)	True if the IUT supports the BBC Class C, ASC = ABR and Negotiation of ATM traffic parameter.
ABR_C_PUBLIC_YES	(BBC_C_SUPP) AND (ABR_SUPP) AND (ADDRESS_FORMAT=1)	True if the IUT supports the BBC Class C , ASC = ABR and E.164 is used
ABR_C_TNS_YES	(BBC_C_SUPP) AND (ABR_SUPP) AND (TNS_SUPP)	True if the IUT supports the BBC Class C , ASC = ABR and TNS
ABR_C_YES	(BBC_C_SUPP) AND (ABR_SUPP)	True if the IUT supports the BBC Class C and ASC=ABR
ABR_VP_CGNNS_YES	(BBC_VP_SUPP) AND (ABR_SUPP) AND (NOT(CGN_INCLUDE))	True if the IUT supports the BBC Class VP , ASC = ABR and CGN is not required
ABR_VP_CSS_YES	(BBC_VP_SUPP) AND (ABR_SUPP) AND (ATM_ANYCAST_SUPP)	True if the IUT supports the BBC Class VP , ASC = ABR and ATM Anycast
ABR_VP_FDNS_YES	NOT(ABR_SUPP) AND NOT(BBC_VP_SUPP) AND NOT(FR_DISCARD_SUPP)	
ABR_VP_GIT_YES	(BBC_VP_SUPP) AND (ABR_SUPP) AND (GIT_SUPP)	True if the IUT supports the BBC Class VP , ASC = ABR and GIT
ABR_VP_NATP_YES	(BBC_VP_SUPP) AND (ABR_SUPP) AND (NATP_SUPP)	True if the IUT supports the BBC Class VP, ASC = ABR and Negotiation of ATM traffic parameter.
ABR_VP_PUBLIC_YES	(BBC_VP_SUPP) AND (UBR_SUPP) AND (ADDRESS_FORMAT=1)	True if the IUT supports the BBC Class VP , ASC = UBR and E.164 is used
ABR_VP_TNS_YES	(BBC_VP_SUPP) AND (ABR_SUPP) AND (TNS_SUPP)	True if the IUT supports the BBC Class VP , ASC = ABR and TNS
ABR_VP_YES	(BBC_VP_SUPP) AND (ABR_SUPP)	True if the IUT supports the BBC Class VP and ASC=ABR
ABR_X_3BLL_YES	(BBC_X_SUPP) AND (ABR_SUPP) AND (BLL_REP)	True if the IUT supports the BBC Class X , ASC = ABR and repetition of BLL
ABR_X_CGNNS_YES	(BBC_X_SUPP) AND (ABR_SUPP) AND (NOT(CGN_INCLUDE))	True if the IUT supports the BBC Class X , ASC = ABR and CGN is not required
ABR_X_CSS_YES	(BBC_X_SUPP) AND (ABR_SUPP) AND (ATM_ANYCAST_SUPP)	True if the IUT supports the BBC Class X , ASC = ABR and ATM Anycast
ABR_X_FDNS_YES	NOT(ABR_SUPP) AND NOT(BBC_X_SUPP) AND NOT(FR_DISCARD_SUPP)	
ABR_X_GIT_YES	(BBC_X_SUPP) AND (ABR_SUPP) AND (GIT_SUPP)	True if the IUT supports the BBC Class X , ASC = ABR and GIT
ABR_X_NATP_YES	(BBC_X_SUPP) AND (ABR_SUPP) AND (NATP_SUPP)	True if the IUT supports the BBC Class X, ASC = ABR and Negotiation of ATM traffic parameter.
ABR_X_PUBLIC_YES	(BBC_X_SUPP) AND (ABR_SUPP) AND (ADDRESS_FORMAT=1)	True if the IUT supports the BBC Class X , ASC = ABR and E.164 is used
ABR_X_TNS_YES	(BBC_X_SUPP) AND (ABR_SUPP) AND (TNS_SUPP)	True if the IUT supports the BBC Class X , ASC = ABR and TNS

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Test Case Selection Expression Definitions

Expression Name	Selection Expression	Comments
ABR_X_YES	(BBC_X_SUPP) AND (ABR_SUPP)	True if the IUT supports the BBC Class X and ASC=ABR
ABR_X_YES_GEN_STATUS_NO	(ABR_X_YES) AND (GEN_STATUS_NO)	
ABR_X_YES_GEN_STATUS_YES	(ABR_X_YES) AND (GEN_STATUS_YES)	
ALL_USE_VP_YES	ALL_USE_VP	
ALL_USE_YES	ALL_USE	
ANS_YES	NOT(BBC_A_SUPP)	
BLL_TRANS_NO	NOT(BLL_TRANS)	True if the IUT does not transport BLL to the calling user
BLL_TRANS_YES	BLL_TRANS	True if the IUT transports BLL to the calling user
CBRNS_A_YES	NOT(CBR_SUPP) AND NOT(BBC_A_SUPP)	
CBRNS_VP_YES	NOT(CBR_SUPP) AND NOT(BBC_VP_SUPP)	
CBRNS_X_YES	NOT(CBR_SUPP) AND NOT(BBC_X_SUPP)	
CBR_A_CGNNS_YES	(BBC_A_SUPP) AND (CBR_SUPP) AND (NOT(CGN_INCLUDE))	True if the IUT supports the BBC Class A , ASC = CBR and CGN is not required
CBR_A_CSS_YES	(BBC_A_SUPP) AND (CBR_SUPP) AND (ATM_ANYCAST_SUPP)	True if the IUT supports the BBC Class A , ASC = CBR and ATM Anycast
CBR_A_GIT_YES	(BBC_A_SUPP) AND (CBR_SUPP) AND (GIT_SUPP)	True if the IUT supports the BBC Class A , ASC = CBR and GIT
CBR_A_NATP_YES	(BBC_A_SUPP) AND (CBR_SUPP) AND (NATP_SUPP)	True if the IUT supports the BBC Class A , ASC = CBR and Negotiation of ATM traffic parameter.
CBR_A_PCRONS_YES	NOT(BBC_A_SUPP)	
CBR_A_PUBLIC_YES	(BBC_A_SUPP) AND (CBR_SUPP) AND (ADDRESS_FORMAT=1)	True if the IUT supports the BBC Class A , ASC = CBR and E.164 is used
CBR_A_RET_SETUP_YES	(BBC_A_SUPP) AND (CBR_SUPP)AND (RETRANS_SETUP)	True if the IUT supports the BBC Class A and the retransmission of SETUP
CBR_A_TNS_YES	(BBC_A_SUPP) AND (CBR_SUPP) AND (TNS_SUPP)	True if the IUT supports the BBC Class A , ASC = CBR and TNS
CBR_A_YES	(BBC_A_SUPP) AND (CBR_SUPP)	True if the IUT supports the BBC Class A and ASC=CBR
CBR_VP_CGNNS_YES	(BBC_VP_SUPP) AND (CBR_SUPP) AND (NOT(CGN_INCLUDE))	True if the IUT supports the BBC Class VP, ASC = CBR and CGN is not required
CBR_VP_CSS_YES	(BBC_VP_SUPP) AND (CBR_SUPP) AND (ATM_ANYCAST_SUPP)	True if the IUT supports the BBC Class VP, ASC = CBR and ATM Anycast
CBR_VP_GIT_YES	(BBC_VP_SUPP) AND (CBR_SUPP) AND (GIT_SUPP)	True if the IUT supports the BBC Class VP, ASC = CBR and GIT
CBR_VP_NATP_YES	(BBC_VP_SUPP) AND (CBR_SUPP) AND (NATP_SUPP)	True if the IUT supports the BBC Class VP, ASC = CBR and Negotiation of ATM traffic parameter.
CBR_VP_PCRONS_YES	NOT(BBC_VP_SUPP)	
CBR_VP_PCR0_YES	(BBC_VP_SUPP) AND (CBR_SUPP) AND (ATD_PCR0_SUPP)	True if the IUT supports the BBC Class VP (ASC=CBR) and PCR(CLP=0)
CBR_VP_PUBLIC_YES	(BBC_VP_SUPP) AND (CBR_SUPP) AND (ADDRESS_FORMAT=1)	True if the IUT supports the BBC Class VP , ASC = CBR and E.164 is used
CBR_VP_RET_SETUP_YES	(BBC_VP_SUPP) AND (CBR_SUPP)AND (RETRANS_SETUP)	True if the IUT supports the BBC Class VP and the retransmission of SETUP

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Test Case Selection Expression Definitions

Expression Name	Selection Expression	Comments
CBR_VP_YES	(BBC_VP_SUPP) AND (CBR_SUPP)	True if the IUT supports the BBC Class Transparent VP and CBR
CBR_X_3BLL_YES	(BBC_X_SUPP) AND (CBR_SUPP) AND (BLL_REP)	True if the IUT supports the BBC Class X , ASC = CBR and repetition of BLL.
CBR_X_CGNNS_YES	(BBC_X_SUPP) AND (CBR_SUPP) AND (NOT(CGN_INCLUDE))	True if the IUT supports the BBC Class X, ASC = CBR and CGN is not required
CBR_X_CSS_YES	(BBC_X_SUPP) AND (CBR_SUPP) AND (ATM_ANYCAST_SUPP)	True if the IUT supports the BBC Class X, ASC = CBR and ATM Anycast
CBR_X_GIT_YES	(BBC_X_SUPP) AND (CBR_SUPP) AND (GIT_SUPP)	True if the IUT supports the BBC Class X, ASC = CBR and GIT
CBR_X_NATP_YES	(BBC_X_SUPP) AND (CBR_SUPP) AND (NATP_SUPP)	True if the IUT supports the BBC Class X, ASC = CBR and Negotiation of ATM traffic parameter.
CBR_X_PCR0NS_YES	NOT(BBC_X_SUPP)	
CBR_X_PCR0_YES	(BBC_X_SUPP) AND (CBR_SUPP) AND (ATD_PCR0_SUPP)	True if the IUT supports the BBC Class X (ASC=CBR) and PCR(CLP=0)
CBR_X_PUBLIC_YES	(BBC_X_SUPP) AND (CBR_SUPP) AND (ADDRESS_FORMAT=1)	True if the IUT supports the BBC Class X , ASC = CBR and E.164 is used
CBR_X_RET_SETUP_YES	(BBC_X_SUPP) AND (CBR_SUPP)AND (RETRANS_SETUP)	True if the IUT supports the BBC Class x and the retransmission of SETUP
CBR_X_TNS_YES	(BBC_X_SUPP) AND (CBR_SUPP) AND (TNS_SUPP)	True if the IUT supports the BBC Class X, ASC = CBR and TNS
CBR_X_YES	(BBC_X_SUPP) AND (CBR_SUPP)	True if the IUT supports the BBC Class X and CBR
CBR_X_YES_GEN_STATUS_NO	(CBR_X_YES) AND (GEN_STATUS_NO)	
CBR_X_YES_GEN_STATUS_YES	(CBR_X_YES) AND (GEN_STATUS_YES)	
CNS_SCR0_YES	NOT(BBC_C_SUPP) AND NOT(ATD_SCR0_SUPP)	
GEN_CALL_PROC_NO	NOT(GEN_CALL_PROC)	True if the IUT did not generate CALL PROCEEDING.
GEN_CALL_PROC_YES	GEN_CALL_PROC	True if the IUT generate CALL PROCEEDING.
GEN_STATUS_NO	NOT(GEN_STATUS)	
GEN_STATUS_YES	GEN_STATUS	
PCR_CLP0_YES	ATD_PCR0_SUPP	True if the IUT supports PCR (CLP=0)
RETRANS_SETUP_NO	NOT(RETRANS_SETUP)	
RETRANS_SETUP_YES	RETRANS_SETUP	
SCR0_MBS0_YES	ATD_SCR0_SUPP	True if the IUT supports SCR/MBS(CLP=0)
SCR1_MBS1_YES	ATD_SCR1_SUPP	True if the IUT supports SCR/MBS(CLP=0+1)
TNS_YES	TNS_SUPP	True if TNS is supported
UBRNS_C_YES	NOT(UBR_SUPP) AND NOT(BBC_C_SUPP)	
UBRNS_VP_YES	NOT(UBR_SUPP) AND NOT(BBC_VP_SUPP)	
UBRNS_X_YES	NOT(UBR_SUPP) AND NOT(BBC_X_SUPP)	
UBR_C_CGNNS_YES	(BBC_C_SUPP) AND (UBR_SUPP) AND (NOT(CGN_INCLUDE))	True if the IUT supports the BBC Class C , ASC = UBR and CGN is not required
UBR_C_CSS_YES	(BBC_C_SUPP) AND (UBR_SUPP) AND (ATM_ANYCAST_SUPP)	True if the IUT supports the BBC Class C , ASC = UBR and ATM Anycast
UBR_C_FDNS_YES	NOT(UBR_SUPP) AND NOT(BBC_C_SUPP) AND NOT(FR_DISCARD_SUPP)	

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Test Case Selection Expression Definitions

Expression Name	Selection Expression	Comments
UBR_C_NATP_YES	(BBC_C_SUPP) AND (UBR_SUPP) AND (NATP_SUPP)	True if the IUT supports the BBC Class C, ASC = UBR and Negotiation of ATM traffic parameter.
UBR_C_PUBLIC_YES	(BBC_C_SUPP) AND (UBR_SUPP) AND (ADDRESS_FORMAT=1)	True if the IUT supports the BBC Class C, ASC = UBR and E.164 is used
UBR_C_TNS_YES	(BBC_C_SUPP) AND (UBR_SUPP) AND (TNS_SUPP)	True if the IUT supports the BBC Class C, ASC = UBR and TNS
UBR_C_YES	(BBC_C_SUPP) AND (UBR_SUPP)	True if the IUT supports the BBC Class C and ASC=UBR
UBR_VP_CGNS_YES	(BBC_VP_SUPP) AND (UBR_SUPP) AND (NOT(CGN_INCLUDE))	True if the IUT supports the BBC Class VP, ASC = UBR and CGN is not required
UBR_VP_CSS_YES	(BBC_VP_SUPP) AND (UBR_SUPP) AND (ATM_ANYCAST_SUPP)	True if the IUT supports the BBC Class VP, ASC = UBR and ATM Anycast
UBR_VP_FDNS_YES	NOT(UBR_SUPP) AND NOT(BBC_VP_SUPP) AND NOT(FR_DISCARD_SUPP)	
UBR_VP_GIT_YES	(BBC_VP_SUPP) AND (UBR_SUPP) AND (GIT_SUPP)	True if the IUT supports the BBC Class VP, ASC = UBR and GIT
UBR_VP_NATP_YES	(BBC_VP_SUPP) AND (UBR_SUPP) AND (NATP_SUPP)	True if the IUT supports the BBC Class VP, ASC = UBR and Negotiation of ATM traffic parameter.
UBR_VP_PUBLIC_YES	(BBC_VP_SUPP) AND (ABR_SUPP) AND (ADDRESS_FORMAT=1)	True if the IUT supports the BBC Class VP, ASC = ABR and E.164 is used
UBR_VP_TNS_YES	(BBC_VP_SUPP) AND (UBR_SUPP) AND (TNS_SUPP)	True if the IUT supports the BBC Class VP, ASC = UBR and TNS
UBR_VP_YES	(BBC_VP_SUPP) AND (UBR_SUPP)	True if the IUT supports the BBC Class VP and ASC=UBR
UBR_X_3BLL_YES	(BBC_X_SUPP) AND (UBR_SUPP) AND (BLL_REP)	True if the IUT supports the BBC Class X, ASC = UBR and repetition of BLL
UBR_X_CGNS_YES	(BBC_X_SUPP) AND (UBR_SUPP) AND (NOT(CGN_INCLUDE))	True if the IUT supports the BBC Class X, ASC = UBR and CGN is not required
UBR_X_CSS_YES	(BBC_X_SUPP) AND (UBR_SUPP) AND (ATM_ANYCAST_SUPP)	True if the IUT supports the BBC Class X, ASC = UBR and ATM Anycast
UBR_X_FDNS_YES	NOT(UBR_SUPP) AND NOT(BBC_X_SUPP) AND NOT(FR_DISCARD_SUPP)	
UBR_X_GIT_YES	(BBC_X_SUPP) AND (UBR_SUPP) AND (GIT_SUPP)	True if the IUT supports the BBC Class X, ASC = UBR and GIT
UBR_X_NATP_YES	(BBC_X_SUPP) AND (UBR_SUPP) AND (NATP_SUPP)	True if the IUT supports the BBC Class X, ASC = UBR and Negotiation of ATM traffic parameter.
UBR_X_PUBLIC_YES	(BBC_X_SUPP) AND (UBR_SUPP) AND (ADDRESS_FORMAT=1)	True if the IUT supports the BBC Class X, ASC = UBR and E.164 is used
UBR_X_TNS_YES	(BBC_X_SUPP) AND (UBR_SUPP) AND (TNS_SUPP)	True if the IUT supports the BBC Class X, ASC = UBR and TNS
UBR_X_YES	(BBC_X_SUPP) AND (UBR_SUPP)	True if the IUT supports the BBC Class X and ASC=UBR
UBR_X_YES_GEN_STATUS_NO	(UBR_X_YES) AND (GEN_STATUS_NO)	
UBR_X_YES_GEN_STATUS_YES	(UBR_X_YES) AND (GEN_STATUS_YES)	
VPNS_SCR0_YES	NOT(BBC_VP_SUPP) AND NOT(ATD_SCR0_SUPP)	
VPNS_YES	NOT(BBC_VP_SUPP)	
XNS_SCR0_YES	NOT(BBC_X_SUPP) AND NOT(ATD_SCR0_SUPP)	
XNS_YES	NOT(BBC_X_SUPP)	

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Test Case Selection Expression Definitions

Expression Name	Selection Expression	Comments
nrtVBRNS_C_YES	NOT(nrtVBR_SUPP) AND NOT(BBC_C_SUPP)	
nrtVBRNS_VP_SCR0_YES	NOT(nrtVBR_SUPP) AND NOT(BBC_VP_SUPP) AND NOT(ATD_SCR0_SUPP)	
nrtVBRNS_VP_YES	NOT(nrtVBR_SUPP) AND NOT(BBC_VP_SUPP)	
nrtVBRNS_X_SCR0_YES	NOT(nrtVBR_SUPP) AND NOT(BBC_X_SUPP) AND NOT(ATD_SCR0_SUPP)	
nrtVBRNS_X_YES	NOT(nrtVBR_SUPP) AND NOT(BBC_X_SUPP)	
nrtVBR_C_SCR0_CGNNS_YES	(BBC_C_SUPP) AND (nrtVBR_SUPP) AND (ATD_SCR0_SUPP) AND (NOT(CGN_INCLUDE))	True if the IUT supports the BBC Class C, ASC = nrtVBR , SCR/MBS(CLP=0) and CGN is not required
nrtVBR_C_SCR0_CSS_YES	(BBC_C_SUPP) AND (nrtVBR_SUPP) AND (ATD_SCR0_SUPP) AND (ATM_ANYCAST_SUPP)	True if the IUT supports the BBC Class C, ASC = nrtVBR , SCR/MBS(CLP=0) and ATM Anycast
nrtVBR_C_SCR0_GIT_YES	(BBC_C_SUPP) AND (nrtVBR_SUPP) AND (ATD_SCR0_SUPP) AND (GIT_SUPP)	True if the IUT supports the BBC Class C, ASC = nrtVBR , SCR/MBS(CLP=0) and GIT
nrtVBR_C_SCR0_NATP_YES	(BBC_C_SUPP) AND (nrtVBR_SUPP) AND (ATD_SCR0_SUPP) AND (NATP_SUPP)	True if the IUT supports the BBC Class C, ASC = nrtVBR , SCR/MBS(CLP=0) and Negotiation of ATM traffic parameter.
nrtVBR_C_SCR0_PUBLIC_YES	(BBC_C_SUPP) AND (nrtVBR_SUPP) AND (ATD_SCR0_SUPP) AND (ADDRESS_FORMAT=1)	True if the IUT supports the BBC Class C, ASC = nrtVBR , SCR/MBS(CLP=0) and E.164 is used
nrtVBR_C_SCR0_TNS_YES	(BBC_C_SUPP) AND (nrtVBR_SUPP) AND (ATD_SCR0_SUPP) AND (TNS_SUPP)	True if the IUT supports the BBC Class C, ASC = nrtVBR , SCR/MBS(CLP=0) and TNS
nrtVBR_C_SCR0_YES	(BBC_C_SUPP) AND (nrtVBR_SUPP) AND (ATD_SCR0_SUPP)	True if the IUT supports the BBC Class C (ASC=nrt-VBR) and SCR/MBS(CLP=0)
nrtVBR_C_SCR1NS_YES	NOT(nrtVBR_SUPP) AND NOT(BBC_C_SUPP) AND NOT(ATD_SCR1_SUPP)	
nrtVBR_C_SCR1_YES	(BBC_C_SUPP) AND (nrtVBR_SUPP) AND (ATD_SCR1_SUPP)	True if the IUT supports the BBC Class C (ASC=nrt-VBR) and SCR/MBS(CLP=0+1)
nrtVBR_VP_SCR0_CGNNS_YES	(BBC_VP_SUPP) AND (nrtVBR_SUPP) AND (ATD_SCR0_SUPP) AND (NOT(CGN_INCLUDE))	True if the IUT supports the BBC Class VP, ASC = nrtVBR , SCR/MBS(CLP=0) and CGN is not required
nrtVBR_VP_SCR0_CSS_YES	(BBC_VP_SUPP) AND (nrtVBR_SUPP) AND (ATD_SCR0_SUPP) AND (ATM_ANYCAST_SUPP)	True if the IUT supports the BBC Class VP, ASC = nrtVBR , SCR/MBS(CLP=0) and ATM Anycast
nrtVBR_VP_SCR0_GIT_YES	(BBC_VP_SUPP) AND (nrtVBR_SUPP) AND (ATD_SCR0_SUPP) AND (GIT_SUPP)	True if the IUT supports the BBC Class VP, ASC = nrtVBR , SCR/MBS(CLP=0) and TNS
nrtVBR_VP_SCR0_NATP_YES	(BBC_VP_SUPP) AND (nrtVBR_SUPP) AND (ATD_SCR0_SUPP) AND (NATP_SUPP)	True if the IUT supports the BBC Class VP, ASC = nrtVBR , SCR/MBS(CLP=0) and Negotiation of ATM traffic parameter
nrtVBR_VP_SCR0_PUBLIC_YES	(BBC_VP_SUPP) AND (nrtVBR_SUPP) AND (ATD_SCR0_SUPP) AND (ADDRESS_FORMAT=1)	True if the IUT supports the BBC Class VP, ASC = nrtVBR , SCR/MBS(CLP=0) and E.164 is used
nrtVBR_VP_SCR0_TNS_YES	(BBC_VP_SUPP) AND (nrtVBR_SUPP) AND (ATD_SCR0_SUPP) AND (TNS_SUPP)	True if the IUT supports the BBC Class VP, ASC = nrtVBR , SCR/MBS(CLP=0) and TNS
nrtVBR_VP_SCR0_YES	(BBC_VP_SUPP) AND (nrtVBR_SUPP) AND (ATD_SCR0_SUPP)	True if the IUT supports the BBC Class VP (ASC=nrt-VBR) and SCR/MBS(CLP=0)
nrtVBR_VP_SCR1NS_YES	NOT(nrtVBR_SUPP) AND NOT(BBC_VP_SUPP) AND NOT(ATD_SCR1_SUPP)	

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Test Case Selection Expression Definitions

Expression Name	Selection Expression	Comments
nrtVBR_X_SCR0_3BLL_YES	(BBC_X_SUPP) AND (nrtVBR_SUPP) AND (ATD_SCR0_SUPP) AND (BLL_REP)	True if the IUT supports the BBC Class X, ASC = nrtVBR , SCR/MBS(CLP=0) and repetition of BLL
nrtVBR_X_SCR0_CGNNS_YES	(BBC_X_SUPP) AND (nrtVBR_SUPP) AND (ATD_SCR0_SUPP) AND (NOT(CGN_INCLUDE))	True if the IUT supports the BBC Class X, ASC = nrtVBR , SCR/MBS(CLP=0) and CGN is not required
nrtVBR_X_SCR0_CSS_YES	(BBC_X_SUPP) AND (nrtVBR_SUPP) AND (ATD_SCR0_SUPP) AND (ATM_ANYCAST_SUPP)	True if the IUT supports the BBC Class X, ASC = nrtVBR , SCR/MBS(CLP=0) and ATM Anycast
nrtVBR_X_SCR0_GIT_YES	(BBC_X_SUPP) AND (nrtVBR_SUPP) AND (ATD_SCR0_SUPP) AND (GIT_SUPP)	True if the IUT supports the BBC Class X, ASC = nrtVBR , SCR/MBS(CLP=0) and GIT
nrtVBR_X_SCR0_NATP_YES	(BBC_X_SUPP) AND (nrtVBR_SUPP) AND (ATD_SCR0_SUPP) AND (NATP_SUPP)	True if the IUT supports the BBC Class X, ASC = nrtVBR , SCR/MBS(CLP=0) and Negotiation of ATM traffic parameter.
nrtVBR_X_SCR0_PUBLIC_YES	(BBC_X_SUPP) AND (nrtVBR_SUPP) AND (ATD_SCR0_SUPP) AND (ADDRESS_FORMAT=1)	True if the IUT supports the BBC Class X, ASC = nrtVBR , SCR/MBS(CLP=0) and E.164 is used
nrtVBR_X_SCR0_TNS_YES	(BBC_X_SUPP) AND (nrtVBR_SUPP) AND (ATD_SCR0_SUPP) AND (TNS_SUPP)	True if the IUT supports the BBC Class X, ASC = nrtVBR , SCR/MBS(CLP=0) and TNS
nrtVBR_X_SCR0_YES	(BBC_X_SUPP) AND (nrtVBR_SUPP) AND (ATD_SCR0_SUPP)	True if the IUT supports the BBC Class X (ASC=nrt-VBR) and SCR/MBS(CLP=0)
nrtVBR_X_SCR0_YES_GEN_STATUS_NO	(nrtVBR_X_SCR0_YES) AND (GEN_STATUS_NO)	
nrtVBR_X_SCR0_YES_GEN_STATUS_YES	(nrtVBR_X_SCR0_YES) AND (GEN_STATUS_YES)	
nrtVBR_X_SCR1NS_YES	NOT(nrtVBR_SUPP) AND NOT(BBC_X_SUPP) AND NOT(ATD_SCR1_SUPP)	
nrtVBR_X_SCR1_YES	(BBC_X_SUPP) AND (nrtVBR_SUPP) AND (ATD_SCR1_SUPP)	True if the IUT supports the BBC Class X (ASC=nrt-VBR) and SCR/MBS(CLP=0+1)
rtVBRNS_C_SCR0_YES	NOT(rtVBR_SUPP) AND NOT(BBC_C_SUPP) AND NOT(ATD_SCR0_SUPP)	
rtVBRNS_C_YES	NOT(rtVBR_SUPP) AND NOT(BBC_C_SUPP)	
rtVBRNS_VP_SCR0_YES	NOT(rtVBR_SUPP) AND NOT(BBC_VP_SUPP) AND NOT(ATD_SCR0_SUPP)	
rtVBRNS_VP_YES	NOT(rtVBR_SUPP) AND NOT(BBC_VP_SUPP)	
rtVBRNS_X_SCR0_YES	NOT(rtVBR_SUPP) AND NOT(BBC_X_SUPP) AND NOT(ATD_SCR0_SUPP)	
rtVBRNS_X_YES	NOT(rtVBR_SUPP) AND NOT(BBC_X_SUPP)	
rtVBR_C_SCR0_CGNNS_YES	(BBC_C_SUPP) AND (rtVBR_SUPP) AND (ATD_SCR0_SUPP) AND (NOT(CGN_INCLUDE))	True if the IUT supports the BBC Class C, ASC = rtVBR , SCR/MBS(CLP=0) and CGN is not required
rtVBR_C_SCR0_CSS_YES	(BBC_C_SUPP) AND (rtVBR_SUPP) AND (ATD_SCR0_SUPP) AND (ATM_ANYCAST_SUPP)	True if the IUT supports the BBC Class C, ASC = rtVBR , SCR/MBS(CLP=0) and ATM Anycast
rtVBR_C_SCR0_GIT_YES	(BBC_C_SUPP) AND (rtVBR_SUPP) AND (ATD_SCR0_SUPP) AND (GIT_SUPP)	True if the IUT supports the BBC Class C, ASC = rtVBR , SCR/MBS(CLP=0) and GIT
rtVBR_C_SCR0_NATP_YES	(BBC_C_SUPP) AND (rtVBR_SUPP) AND (ATD_SCR0_SUPP) AND (NATP_SUPP)	True if the IUT supports the BBC Class C, ASC = rtVBR , SCR/MBS(CLP=0) and Negotiation of ATM traffic parameter.
rtVBR_C_SCR0_PUBLIC_YES	(BBC_C_SUPP) AND (rtVBR_SUPP) AND (ATD_SCR0_SUPP) AND (ADDRESS_FORMAT=1)	True if the IUT supports the BBC Class C, ASC = rtVBR , SCR/MBS(CLP=0) and E.164 is used

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Test Case Selection Expression Definitions

Expression Name	Selection Expression	Comments
rtVBR_C_SCR0_RET_SETUP_YES	(BBC_C_SUPP) AND (rtVBR_SUPP)AND (ATD_SCR0_SUPP)AND (RETRANS_SETUP)	True if the IUT supports the BBC Class A and the retransmission of SETUP
rtVBR_C_SCR0_TNS_YES	(BBC_C_SUPP) AND (rtVBR_SUPP) AND (ATD_SCR0_SUPP) AND (TNS_SUPP)	True if the IUT supports the BBC Class C, ASC = rtVBR , SCR/MBS(CLP=0) and TNS
rtVBR_C_SCR0_YES	(BBC_C_SUPP) AND (rtVBR_SUPP) AND (ATD_SCR0_SUPP)	True if the IUT supports the BBC Class C (ASC=rt-VBR) and SCR/MBS(CLP=0)
rtVBR_C_SCR1NS_YES	NOT(rtVBR_SUPP) AND NOT(BBC_C_SUPP) AND NOT(ATD_SCR1_SUPP)	
rtVBR_C_SCR1_YES	(BBC_C_SUPP) AND (rtVBR_SUPP) AND (ATD_SCR1_SUPP)	True if the IUT supports the BBC Class C (ASC=rt-VBR) and SCR/MBS(CLP=0+1)
rtVBR_VP_SCR0_CGNNS_YES	(BBC_VP_SUPP) AND (rtVBR_SUPP) AND (ATD_SCR0_SUPP) AND (NOT(CGN_INCLUDE))	True if the IUT supports the BBC Class VP, ASC = rtVBR , SCR/MBS(CLP=0) and CGN is not required
rtVBR_VP_SCR0_CSS_YES	(BBC_VP_SUPP) AND (rtVBR_SUPP) AND (ATD_SCR0_SUPP) AND (ATM_ANYCAST_SUPP)	True if the IUT supports the BBC Class VP, ASC = rtVBR , SCR/MBS(CLP=0) and ATM Anycast
rtVBR_VP_SCR0_GIT_YES	(BBC_VP_SUPP) AND (rtVBR_SUPP) AND (ATD_SCR0_SUPP) AND (GIT_SUPP)	True if the IUT supports the BBC Class VP, ASC = rtVBR , SCR/MBS(CLP=0) and GIT
rtVBR_VP_SCR0_NATP_YES	(BBC_VP_SUPP) AND (rtVBR_SUPP) AND (ATD_SCR0_SUPP) AND (NATP_SUPP)	True if the IUT supports the BBC Class VP, ASC = rtVBR , SCR/MBS(CLP=0) and Negotiation of ATM traffic parameter.
rtVBR_VP_SCR0_PUBLIC_YES	(BBC_VP_SUPP) AND (rtVBR_SUPP) AND (ATD_SCR0_SUPP) AND (ADDRESS_FORMAT=1)	True if the IUT supports the BBC Class VP, ASC = rtVBR , SCR/MBS(CLP=0) and E.164 is used
rtVBR_VP_SCR0_TNS_YES	(BBC_VP_SUPP) AND (rtVBR_SUPP) AND (ATD_SCR0_SUPP) AND (TNS_SUPP)	True if the IUT supports the BBC Class VP, ASC = rtVBR , SCR/MBS(CLP=0) and TNS
rtVBR_VP_SCR0_YES	(BBC_VP_SUPP) AND (rtVBR_SUPP) AND (ATD_SCR0_SUPP)	True if the IUT supports the BBC Class VP (ASC=rt-VBR) and SCR/MBS(CLP=0)
rtVBR_VP_SCR1NS_YES	NOT(rtVBR_SUPP) AND NOT(BBC_VP_SUPP) AND NOT(ATD_SCR1_SUPP)	
rtVBR_VP_SCR1_YES	(BBC_VP_SUPP) AND (rtVBR_SUPP) AND (ATD_SCR1_SUPP)	True if the IUT supports the BBC Class VP (ASC=rt-VBR) and SCR/MBS(CLP=0+1)
rtVBR_X_SCR0_3BLL_YES	(BBC_X_SUPP) AND (rtVBR_SUPP) AND (ATD_SCR0_SUPP) AND (BLL_REP)	True if the IUT supports the BBC Class X, ASC = rtVBR , SCR/MBS(CLP=0) and repetition of BLL
rtVBR_X_SCR0_CGNNS_YES	(BBC_X_SUPP) AND (rtVBR_SUPP) AND (ATD_SCR0_SUPP) AND (NOT(CGN_INCLUDE))	True if the IUT supports the BBC Class X, ASC = rtVBR , SCR/MBS(CLP=0) and CGN is not required
rtVBR_X_SCR0_CSS_YES	(BBC_X_SUPP) AND (rtVBR_SUPP) AND (ATD_SCR0_SUPP) AND (ATM_ANYCAST_SUPP)	True if the IUT supports the BBC Class X, ASC = rtVBR , SCR/MBS(CLP=0) and ATM Anycast
rtVBR_X_SCR0_GIT_YES	(BBC_X_SUPP) AND (rtVBR_SUPP) AND (ATD_SCR0_SUPP) AND (GIT_SUPP)	True if the IUT supports the BBC Class X, ASC = rtVBR , SCR/MBS(CLP=0) and GIT
rtVBR_X_SCR0_NATP_YES	(BBC_X_SUPP) AND (rtVBR_SUPP) AND (ATD_SCR0_SUPP) AND (NATP_SUPP)	True if the IUT supports the BBC Class X, ASC = rtVBR , SCR/MBS(CLP=0) and Negotiation of ATM traffic parameter.
rtVBR_X_SCR0_PUBLIC_YES	(BBC_X_SUPP) AND (rtVBR_SUPP) AND (ATD_SCR0_SUPP) AND (ADDRESS_FORMAT=1)	True if the IUT supports the BBC Class X, ASC = rtVBR , SCR/MBS(CLP=0) and E.164 is used

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Test Case Selection Expression Definitions

Expression Name	Selection Expression	Comments
rtVBR_X_SCR0_YES	(BBC_X_SUPP) AND (rtVBR_SUPP) AND (ATD_SCR0_SUPP)	True if the IUT supports the BBC Class X (ASC=rt-VBR) and SCR/MBS(CLP=0)
rtVBR_X_SCR0_YES_GEN_STATUS_NO	(rtVBR_X_SCR0_YES) AND (GEN_STATUS_NO)	
rtVBR_X_SCR0_YES_GEN_STATUS_YES	(rtVBR_X_SCR0_YES) AND (GEN_STATUS_YES)	
rtVBR_X_SCR1NS_YES	NOT(rtVBR_SUPP) AND NOT(BBC_X_SUPP) AND NOT(ATD_SCR1_SUPP)	
rtVBR_X_SCR1_YES	(BBC_X_SUPP) AND (rtVBR_SUPP) AND (ATD_SCR1_SUPP)	True if the IUT supports the BBC Class X (ASC=rt-VBR) and SCR/MBS(CLP=0+1)

Test Suite Constant Declarations

Constant Name	Type	Value	Comments
ATD_BACKWARD_ABR_ID	OCTETSTRING	'93'O	Backward ABR Minimum Cell Rate Identifier
ATD_BEST_ID	OCTETSTRING	'BE'O	Best Effort indicator
ATD_BMBS0_ID	OCTETSTRING	'A1'O	Backward Maximum Burst Size Identifier (CLP=0)
ATD_BMBS1_ID	OCTETSTRING	'B1'O	Backward Maximum Burst Size Identifier (CLP=0+1)
ATD_BPCR0_ID	OCTETSTRING	'83'O	Backward Peak Cell Rate Identifier (CLP=0)
ATD_BPCR1_ID	OCTETSTRING	'85'O	Backward Peak Cell Rate Identifier (CLP=0+1)
ATD_BSCR0_ID	OCTETSTRING	'89'O	Backward Sustainable Cell Rate Identifier (CLP=0)
ATD_BSCR1_ID	OCTETSTRING	'91'O	Backward Sustainable Cell Rate Identifier (CLP=0+1)
ATD_FMBS0_ID	OCTETSTRING	'A0'O	Forward Maximum Burst Size Identifier (CLP=0)
ATD_FMBS1_ID	OCTETSTRING	'B0'O	Forward Maximum Burst Size Identifier (CLP=0+1)
ATD_FORWARD_ABR_ID	OCTETSTRING	'92'O	Forward ABR Minimum Cell Rate Identifier
ATD_FPCR0_ID	OCTETSTRING	'82'O	Forward Peak Cell Rate Identifier (CLP=0)
ATD_FPCR1_ID	OCTETSTRING	'84'O	Forward Peak Cell Rate Identifier (CLP=0+1)
ATD_FSCR0_ID	OCTETSTRING	'88'O	Forward Sustainable Cell Rate Identifier (CLP=0)
ATD_FSCR1_ID	OCTETSTRING	'90'O	Forward Sustainable Cell Rate Identifier (CLP=0+1)
ATD_TRAFFIC_ID	OCTETSTRING	'BF'O	Traffic Management Options Identifier
CA_0	BITSTRING	'10000000'B	Invalid cause value
CA_02	BITSTRING	'10000010'B	No route to specified transit network
CA_1	BITSTRING	'10000001'B	Unallocated (Unassigned) number
CA_100	BITSTRING	'11100100'B	Invalid information element contents
CA_101	BITSTRING	'11100101'B	Message not compatible with call state
CA_102	BITSTRING	'11100110'B	Message not compatible with call state
CA_111	BITSTRING	'11101111'B	Protocol error, unspecified

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*Continued from previous page***Test Suite Constant Declarations**

Constant Name	Type	Value	Comments
CA_16	BITSTRING	'10010000'B	Normal call clearing
CA_17	BITSTRING	'10010001'B	User busy
CA_18	BITSTRING	'10010010'B	User busy
CA_21	BITSTRING	'10010101'B	Call rejected
CA_22	BITSTRING	'10010110'B	Number changed
CA_23	BITSTRING	'10010111'B	User rejects all calls with calling line identification restriction (CLIR)
CA_28	BITSTRING	'10011100'B	Invalid number format (address incomplete)
CA_3	BITSTRING	'10000011'B	No route to destination
CA_30	BITSTRING	'10011110'B	Response to STATUS ENQUIRY
CA_31	BITSTRING	'10011111'B	Normal, unspecified
CA_35	BITSTRING	'10100011'B	Requested VPCI/VCI not available
CA_36	BITSTRING	'10100100'B	VPCI/VCI assignment failure
CA_37	BITSTRING	'10100101'B	User cell rate not available
CA_41	BITSTRING	'10101001'B	Temporary failure
CA_43	BITSTRING	'10101011'B	Access information discarded
CA_45	BITSTRING	'10101101'B	no VPCI/VCI available
CA_47	BITSTRING	'10101111'B	Ressource unavailable, unspecified
CA_49	BITSTRING	'10110001'B	Quality of service unavailable
CA_51	BITSTRING	'10110011'B	user cell rate not available
CA_57	BITSTRING	'10111001'B	Bearer capability not authorized
CA_58	BITSTRING	'10111010'B	Bearer capability not presently available
CA_63	BITSTRING	'10111111'B	Service or option not available, unspecified
CA_65	BITSTRING	'11000001'B	Bearer capability not implemented
CA_73	BITSTRING	'11001001'B	Unsupported combination of traffic parameters
CA_81	BITSTRING	'11010001'B	Invalid call reference value

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Test Suite Constant Declarations

Constant Name	Type	Value	Comments
CA_88	BITSTRING	'11011000'B	Incompatible destination
CA_91	BITSTRING	'11011011'B	Invalid transit network selection
CA_96	BITSTRING	'11100000'B	Mandatory information element is missing
CA_97	BITSTRING	'11100001'B	Message type non-existent or not implemented
CA_98	BITSTRING	'11100010'B	Message type non-existent or not implemented
CA_99	BITSTRING	'11100011'B	Information element non-existent or not implemented
CNS_DN	HEXSTRING	'01'H	Valid Connected Subaddress
CNS_TYPE	BITSTRING	'010'B	Type of Connected Subaddress
CN_N1_DN	HEXSTRING	'451111111117777777'H	Invalid Connected Number
CN_V1_DN	HEXSTRING	'45000000007196795F'H	Valid Connected Number
CREF1	BITSTRING	'00000000000000000000000000000001'B	Call reference value used in the SETUP messages sent by local user (T reference). 1st call
CREF2	BITSTRING	'00000000000000000000000000000010'B	Call reference value used in the SETUP sent by the remote user (R1 reference). 1st call
CREF3	BITSTRING	'00000000000000000000000000000011'B	Call reference value used in the SETUP messages sent by the local user (T reference). 2nd call
CREF4	BITSTRING	'000000000000000000000000000000100'B	Call reference value used in the SETUP message sent by the remote user (R1 reference). 2nd call
CREFNOT_USE	BITSTRING	'01111111111111111111111111111111'B	Call reference value not in use
GCREF	BITSTRING	'00000000000000000000000000000000'B	Global Call reference value
IE_AAL	OCTETSTRING	'58'O	ATM Adaptation Layer Parameters IE identifier value
IE_AAP	OCTETSTRING	'E4'O	ABR Additional parameters IE identifier value
IE_AATD	OCTETSTRING	'82'O	Alternative ATM Traffic Descriptor IE identifier value
IE_ASP	OCTETSTRING	'84'O	ABR Setup parameters IE identifier value
IE_ASP_UNREC	OCTETSTRING	'FF'O	ABR Setup parameters IE identifier value Unrecognized identifier = 11111111B

Continued on next page

*Continued from previous page***Test Suite Constant Declarations**

Constant Name	Type	Value	Comments
IE_ATD	OCTETSTRING	'59'O	ATM Traffic Descriptor IE identifier value
IE_BBC	OCTETSTRING	'5E'O	Broadband Bearer Capability IE identifier value
IE_BHL	OCTETSTRING	'5D'O	Broadband High Layer Information IE identifier value
IE_BLL	OCTETSTRING	'5F'O	Broadband Low Layer Information IE identifier value
IE_BRI	OCTETSTRING	'63'O	Broadband Repeat Indicator IE identifier value
IE_BSC	OCTETSTRING	'62'O	Broadband Sending Complete IE identifier value
IE_CA	OCTETSTRING	'08'O	Cause IE identifier value
IE_CDN	OCTETSTRING	'70'O	Called Party Number IE identifier value
IE_CDS	OCTETSTRING	'71'O	Called Party Subaddress IE identifier value
IE_CGN	OCTETSTRING	'6C'O	Calling Party Number IE identifier value
IE_CGS	OCTETSTRING	'6D'O	Calling party Subaddress IE identifier value
IE_CI	OCTETSTRING	'5A'O	Connection Identification IE identifier value
IE_CN	OCTETSTRING	'4C'O	Connected Number IE identifier value
IE_CNS	OCTETSTRING	'4D'O	Connected Subaddress IE identifier value
IE_CS	OCTETSTRING	'14'O	Call State IE identifier value
IE_CSS	OCTETSTRING	'EB'O	Connection Scope Selection IE identifier value
IE_EQOS	OCTETSTRING	'EC'O	Extended QoS parameters IE identifier value
IE_EQOS_UNREC	OCTETSTRING	'FF'O	Extended QoS parameters IE identifier value, Unrecognized identifier = 11111111B
IE_ETD	OCTETSTRING	'42'O	End-to-end Transit Delay IE identifier value
IE_GIT	OCTETSTRING	'7F'O	Generic Identifier Transport IE identifier value

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*Continued from previous page***Test Suite Constant Declarations**

Constant Name	Type	Value	Comments
IE_NI	OCTETSTRING	'27'O	Notification Indicator IE identifier value
IE_QOS	OCTETSTRING	'5C'O	Quality of Service Parameter IE identifier value
IE_RI	OCTETSTRING	'79'O	Restart Indicator IE identifier value
IE_TNS	OCTETSTRING	'78'O	Transit Network Selection IE identifier value
IE_UN	OCTETSTRING	'FF'O	Unrecognized IE identifier value
IPD_ID	OCTETSTRING	'FF'O	Invalid Protocol Discriminator
MT_AL	OCTETSTRING	'01'O	ALERTING message type identifier value
MT_CK	OCTETSTRING	'0F'O	CONNECT ACKNOWLEDGE message type identifier value
MT_CO	OCTETSTRING	'07'O	CONNECT message type identifier value
MT_CP	OCTETSTRING	'02'O	CALL PROCEEDING message type identifier value
MT_NO	OCTETSTRING	'6E'O	NOTIFY message type identifier value
MT_RC	OCTETSTRING	'5A'O	RELEASE COMPLETE message type identifier value
MT_RK	OCTETSTRING	'4E'O	RESTART ACKNOWLEDGE message type identifier value
MT_RL	OCTETSTRING	'4D'O	RELEASE message type identifier value
MT_RS	OCTETSTRING	'46'O	RESTART message type identifier value
MT_SQ	OCTETSTRING	'75'O	STATUS ENQUIRY message type identifier value
MT_ST	OCTETSTRING	'7D'O	STATUS message type identifier value
MT_SU	OCTETSTRING	'05'O	SETUP message type identifier value
MT_UN	OCTETSTRING	'FF'O	UNRECOGNIZED message type identifier value
PD_ID	OCTETSTRING	'09'O	Protocol Discriminator Q.2931 User-Network Call Control messages
ST_INV	BITSTRING	'111111'B	Invalid state

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*Continued from previous page***Test Suite Constant Declarations**

Constant Name	Type	Value	Comments
ST_N1	BITSTRING	'000001'B	State N1_U1
ST_N10	BITSTRING	'001010'B	State N10_U10
ST_N11	BITSTRING	'001011'B	State N11_U11
ST_N12	BITSTRING	'001100'B	State N12_U12
ST_N3	BITSTRING	'000011'B	State N3_U3
ST_N4	BITSTRING	'000100'B	State N4_U4
ST_N6	BITSTRING	'000110'B	State N6_U6
ST_N7	BITSTRING	'000111'B	State N7_U7
ST_N8	BITSTRING	'001000'B	State N8_U8
ST_N9	BITSTRING	'001001'B	State N9_U9
ST_REST0	BITSTRING	'000000'B	Global State REST0_Null
ST_REST2	BITSTRING	'111110'B	Global State REST2_Restart

Test Suite Variable Declarations

Variable Name	Type	Value	Comments
Lower_Limit	INTEGER		Used in CHECKTIMER to calculate the lower limit of the timer range
NB_Rest	INTEGER		Number of Restart send to IUT (used in in the Initialisation step)
R1_Cref1	BITSTRING		Call reference value at R1 reference. 1st call
R1_Cref2	BITSTRING		Call reference value at R1 reference. 2nd call
R1_FlagR1	BITSTRING		Call reference Flag used in received messages at R1 reference. 1st call
R1_FlagR2	BITSTRING		Call reference Flag used in received messages at R1 reference. 2nd call
R1_FlagS1	BITSTRING		Call reference Flag used in sent messages at R1 reference. 1st call
R1_FlagS2	BITSTRING		Call reference Flag used in sent messages at R1 reference. 2nd call
T_Cref1	BITSTRING		Call reference value at T reference. 1st Call
T_Cref2	BITSTRING		Call reference value at T reference. 2nd call
T_FlagR1	BITSTRING		Call reference Flag used in reveived messages at T reference. 1st call
T_FlagR2	BITSTRING		Call reference Flag used in received messages at T reference. 2nd call
T_FlagS1	BITSTRING		Call reference Flag used in sent messages at T reference. 1st call
T_FlagS2	BITSTRING		Call reference Flag used in sent messages at T reference. 2nd call
Timer_In_Range	BOOLEAN	FALSE	Flag used to determine if a timer is in the proper range
Upper_Limit	INTEGER		Used in CHECKTIMER to calculate the Upper limit of the timer range
Vci1	INTEGER		VCI value at T reference. 1st call
Vci2	INTEGER		VCI value at T reference. 2nd call
VciR1	INTEGER		VCI value at R1 reference. 1st call
VciR2	INTEGER		VCI value at R1 reference. 2nd call
Vpci1	INTEGER		VPCI value at T reference. 1st call
Vpci2	INTEGER		VPCI value at T reference. 2nd call

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*Continued from previous page***Test Suite Variable Declarations**

Variable Name	Type	Value	Comments
VpciR1	INTEGER		VPCI value at R1 reference. 1st call
VpciR2	INTEGER		VPCI value at R1 reference. 2nd call
temp	INTEGER		Used to save timer value

PCO Type Declarations

PCO Type	Role	Comments
S_SAP	LT	

PCO Declarations

PCO Name	PCO Type	Role	Comments
T	S_SAP	LT	Signalling Service Acces Point at the Lower Tester for the 1st terminal appearance. The tested point
R1	S_SAP	LT	Signalling Service Acces Point at the Lower Tester for the 2nd terminal appearance. The reference point

Timer Declarations

Timer Name	Duration	Unit	Comments
Ts	Tsvalue	s	A timer that is sufficiently long for the IUT to respond. It is used when a response is expected from the IUT
Tw	Twvalue	s	A timer that is shorter than the shortest IUT implemented timer. It is used when no response is expected from the IUT
T303	T303value	s	T303 timer
T308	T308value	s	T308 timer
T309	T309value	s	T309 timer
T310	T310value	s	T310 timer
T322	T322value	s	T322 timer
Tvl	Tvlvalue	s	A timer that is longer than the longest IUT implemented timer. It is used to verify the IUT timers duration (used in timers group)

ALERT

PDU Name : ALERT
PCO Type : S_SAP
Encoding Rule Name :
Encoding Variation :
Comments : ALERTING message.

Field Name	Field Type	Field Encoding	Comments
PD	OCTETSTRING[1]		Protocol Discriminator IE
CR	CR_IE		Call Reference IE
MT	MT_IE		Message Type IE
ML	ML_IE		Message Length IE
CI	CI_IE		Connection Identifier IE
NI	NI_IE		Notification Indicator IE
ER	ER_IE		Endpoint Reference IE
GIT_OCC1	GIT_IE		Generic Identifier Transport IE (1st)
GIT_OCC2	GIT_IE		Generic Identifier Transport IE (2nd)
GIT_OCC3	GIT_IE		Generic Identifier Transport IE (3th)

ALERT_UN

PDU Name : ALERT_UN
PCO Type : S_SAP
Encoding Rule Name :
Encoding Variation :
Comments : ALERTING message.

Field Name	Field Type	Field Encoding	Comments
PD	OCTETSTRING[1]		Protocol Discriminator IE
CR	CR_IE		Call Reference IE
MT	MT_IE		Message Type IE
ML	ML_IE		Message Length IE
CI	CI_IE		Connection Identifier IE
NI	NI_IE		Notification Indicator IE
ER	ER_IE		Endpoint Reference IE
GIT_OCC1	GIT_IE		Generic Identifier Transport IE (1st)
GIT_OCC2	GIT_IE		Generic Identifier Transport IE (2nd)
GIT_OCC3	GIT_IE		Generic Identifier Transport IE (3th)
UN	UN_IE		Unrecognized IE
BBC	BBC_IE		Unexpected recognized IE

ALERT_REP

PDU Name : ALERT_REP
PCO Type : S_SAP
Encoding Rule Name :
Encoding Variation :
Comments : ALERTING message with duplicated IE.

Field Name	Field Type	Field Encoding	Comments
PD	OCTETSTRING[1]		Protocol Discriminator IE
CR	CR_IE		Call Reference IE
MT	MT_IE		Message Type IE
ML	ML_IE		Message Length IE
CI_OCC1	CI_IE		Connection Identifier IE (1st)
CI_OCC2	CI_IE		Connection Identifier IE (2nd)
NI_OCC1	NI_IE		Notification Indicator IE (1st)
NI_OCC2	NI_IE		Notification Indicator IE (2nd)
ER_OCC1	ER_IE		Endpoint Reference IE (1st)
ER_OCC2	ER_IE		Endpoint Reference IE (2nd)
GIT_OCC1	GIT_IE		Generic Identifier Transport IE (1st)
GIT_OCC2	GIT_IE		Generic Identifier Transport IE (2nd)
GIT_OCC3	GIT_IE		Generic Identifier Transport IE (3th)
GIT_OCC4	GIT_IE		Generic Identifier Transport IE (4th)

CALL_PROC

PDU Name : CALL_PROC
PCO Type : S_SAP
Encoding Rule Name :
Encoding Variation :
Comments : CALL PROCEEDING message.

Field Name	Field Type	Field Encoding	Comments
PD	OCTETSTRING[1]		Protocol Discriminator IE
CR	CR_IE		Call Reference IE
MT	MT_IE		Message Type IE
ML	ML_IE		Message Length IE
CI	CI_IE		Connection Identifier IE
NI	NI_IE		Notification Indicator IE
ER	ER_IE		Endpoint Reference IE

CALL_PROC_UN

PDU Name : CALL_PROC_UN
PCO Type : S_SAP
Encoding Rule Name :
Encoding Variation :
Comments : CALL PROCEEDING message with Unrecognized or unexpected IE.

Field Name	Field Type	Field Encoding	Comments
PD	OCTETSTRING[1]		Protocol Discriminator IE
CR	CR_IE		Call Reference IE
MT	MT_IE		Message Type IE
ML	ML_IE		Message Length IE
CI	CI_IE		Connection Identifier IE
UN	UN_IE		Unrecognized IE
BBC	BBC_IE		Unexpected recognized IE

CALL_PROC_REP

PDU Name : CALL_PROC_REP
PCO Type : S_SAP
Encoding Rule Name :
Encoding Variation :
Comments : CALL PROCEEDING message.

Field Name	Field Type	Field Encoding	Comments
PD	OCTETSTRING[1]		Protocol Discriminator IE
CR	CR_IE		Call Reference IE
MT	MT_IE		Message Type IE
ML	ML_IE		Message Length IE
CI_OCC1	CI_IE		Connection Identifier IE (1st)
CI_OCC2	CI_IE		Connection Identifier IE (2nd)
ER_OCC1	ER_IE		Endpoint Reference IE (1st)
ER_OCC2	ER_IE		Endpoint Reference IE (2nd)
NI_OCC1	NI_IE		Notification Indicator IE (1st)
NI_OCC2	NI_IE		Notification Indicator IE (2nd)

CALL_PROC_INIL

PDU Name : CALL_PROC_INIL
PCO Type : S_SAP
Encoding Rule Name :
Encoding Variation :
Comments : CALL PROCEEDING message.

Field Name	Field Type	Field Encoding	Comments
PD	OCTETSTRING[1]		Protocol Discriminator IE
CR	CR_IE		Call Reference IE
MT	MT_IE		Message Type IE
ML	ML_IE		Message Length IE
CI	CI_IE		Connection Identifier IE
NI	NI_IE		Invalid Notification Indicator (length = maximum length +1)
ER	ER_IE		Endpoint Reference IE

CONN

PDU Name : CONN
PCO Type : S_SAP
Encoding Rule Name :
Encoding Variation :
Comments : CONNECT message.

Field Name	Field Type	Field Encoding	Comments
PD	OCTETSTRING[1]		Protocol Discriminator IE
CR	CR_IE		Call Reference IE
MT	MT_IE		Message Type IE
ML	ML_IE		Message Length IE
AAL	AAL_IE		ATM adaptation Layer IE
CI	CI_IE		Connection Identifier IE
BLL	BLL_IE		Broadband Low Layer IE
ETD	ETD_IE		End-to-end Transit Delay IE
ER	ER_IE		Endpoint Reference IE
NI	NI_IE		Notification Indicator IE
ATD	ATD_IE		ATM Traffic Descriptor IE
ASP	ASP_IE		ABR Setup Parameters IE
AAP	AAP_IE		ABR Additional Parameters IE
GIT_OCC1	GIT_IE		Generic Identifier Transport IE (1st)
GIT_OCC2	GIT_IE		Generic Identifier Transport IE (2nd)
GIT_OCC3	GIT_IE		Generic Identifier Transport IE (3th)
EQOS	EQOS_IE		Extended Quality of Service Parameter IE
CN	CN_IE		Connected Number IE
CNS	CNS_IE		Connected Subaddress IE

CONN_UN

PDU Name : CONN_UN
PCO Type : S_SAP
Encoding Rule Name :
Encoding Variation :
Comments : CONNECT message with unrecognized or unexpected IE.

Field Name	Field Type	Field Encoding	Comments
PD	OCTETSTRING[1]		Protocol Discriminator IE
CR	CR_IE		Call Reference IE
MT	MT_IE		Message Type IE
ML	ML_IE		Message Length IE
AAL	AAL_IE		ATM adaptation Layer IE
CI	CI_IE		Connection Identifier IE
BLL	BLL_IE		Broadband Low Layer IE
UN	UN_IE		Unrecognized IE
BLSH	BLSH_IE		BLSH IE
BNSH	BNSH_IE		BNSH IE
CDN	CDN_IE		Unexpected recognized IE

CONN_UN_ABR

PDU Name : CONN_UN_ABR
PCO Type : S_SAP
Encoding Rule Name :
Encoding Variation :
Comments : CONNECT message with unrecognized or unexpected IE.

Field Name	Field Type	Field Encoding	Comments
PD	OCTETSTRING[1]		Protocol Discriminator IE
CR	CR_IE		Call Reference IE
MT	MT_IE		Message Type IE
ML	ML_IE		Message Length IE
AAL	AAL_IE		ATM adaptation Layer IE
ATD	ATD_IE		ATM Traffic Descriptor IE
CI	CI_IE		Connection Identifier IE
BLL	BLL_IE		Broadband Low Layer IE
UN	UN_IE		Unrecognized IE
BLSH	BLSH_IE		BLSH IE
BNSH	BNSH_IE		BNSH IE
CDN	CDN_IE		Unexpected recognized IE
ASP	ASP_IE		ABR Setup Parameters IE

CONN_ACK

PDU Name : CONN_ACK
PCO Type : S_SAP
Encoding Rule Name :
Encoding Variation :
Comments : CONNECT ACKNOWLEDGE message.

Field Name	Field Type	Field Encoding	Comments
PD	OCTETSTRING[1]		Protocol Discriminator IE
CR	CR_IE		Call Reference IE
MT	MT_IE		Message Type IE
ML	ML_IE		Message Length IE
NI	NI_IE		Notification Indicator IE

CONN_ACK_UN

PDU Name : CONN_ACK_UN
PCO Type : S_SAP
Encoding Rule Name :
Encoding Variation :
Comments : CONNECT ACKNOWLEDGE message with unrecognized or unexpected IE.

Field Name	Field Type	Field Encoding	Comments
PD	OCTETSTRING[1]		Protocol Discriminator IE
CR	CR_IE		Call Reference IE
MT	MT_IE		Message Type IE
ML	ML_IE		Message Length IE
UN	UN_IE		Unrecognized IE
QOS	QOS_IE		Unexpected recognized IE

CONN_ACK_REP

PDU Name : CONN_ACK_REP
PCO Type : S_SAP
Encoding Rule Name :
Encoding Variation :
Comments : CONNECT ACKNOWLEDGE message with duplicated IE.

Field Name	Field Type	Field Encoding	Comments
PD	OCTETSTRING[1]		Protocol Discriminator IE
CR	CR_IE		Call Reference IE
MT	MT_IE		Message Type IE
ML	ML_IE		Message Length IE
NI_OCC1	NI_IE		Notification Indicator IE (1st)
NI_OCC2	NI_IE		Notification Indicator IE (2nd)

CONN_REP

PDU Name : CONN_REP
PCO Type : S_SAP
Encoding Rule Name :
Encoding Variation :
Comments : CONNECT message.

Field Name	Field Type	Field Encoding	Comments
PD	OCTETSTRING[1]		Protocol Discriminator IE
CR	CR_IE		Call Reference IE
MT	MT_IE		Message Type IE
ML	ML_IE		Message Length IE
AAL_OCC1	AAL_IE		ATM adaptation Layer IE (1st)
AAL_OCC2	AAL_IE		ATM adaptation Layer IE (2nd)
CI	CI_IE		Connection Identifier IE
BLL_OCC1	BLL_IE		Broadband Low Layer IE (1st)
BLL_OCC2	BLL_IE		Broadband Low Layer IE (2nd)
BLL_OCC3	BLL_IE		Broadband Low Layer IE (3th)
BLL_OCC4	BLL_IE		Broadband Low Layer IE (4th)
ETD_OCC1	ETD_IE		End-to-end Transit Delay IE (1st)
ETD_OCC2	ETD_IE		End-to-end Transit Delay IE (2nd)
ER_OCC1	ER_IE		Endpoint Reference IE (1st)
ER_OCC2	ER_IE		Endpoint Reference IE (2nd)
NI_OCC1	NI_IE		Notification Indicator IE (1st)
NI_OCC2	NI_IE		Notification Indicator IE (2nd)
ATD_OCC1	ATD_IE		ATM Traffic Descriptor IE (1st)
ATD_OCC2	ATD_IE		ATM Traffic Descriptor IE (2nd)
ASP_OCC1	ASP_IE		ABR Setup Parameters IE (1st)
ASP_OCC2	ASP_IE		ABR Setup Parameters IE (2nd)
AAP_OCC1	AAP_IE		ABR Additional Parameters IE (1st)
AAP_OCC2	AAP_IE		ABR Additional Parameters IE (2nd)

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CONN_REP

Field Name	Field Type	Field Encoding	Comments
GIT_OCC1	GIT_IE		Generic Identifier Transport IE (1st)
GIT_OCC2	GIT_IE		Generic Identifier Transport IE (2nd)
GIT_OCC3	GIT_IE		Generic Identifier Transport IE (3th)
GIT_OCC4	GIT_IE		Generic Identifier Transport IE (4th)
EQOS_OCC1	EQOS_IE		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	EQOS_IE		Extended Quality of Service Parameter IE (2nd)
CN_OCC1	CN_IE		Connected Number IE (1st)
CN_OCC2	CN_IE		Connected Number IE (2nd)
CNS_OCC1	CNS_IE		Connected Subaddress IE (1st)
CNS_OCC2	CNS_IE		Connected Subaddress IE (2nd)

NOTIFY

PDU Name : NOTIFY
PCO Type : S_SAP
Encoding Rule Name :
Encoding Variation :
Comments : NOTIFY message.

Field Name	Field Type	Field Encoding	Comments
PD	OCTETSTRING[1]		Protocol Discriminator IE
CR	CR_IE		Call Reference IE
MT	MT_IE		Message Type IE
ML	ML_IE		Message Length IE
NI	NI_IE		Notification Indicator IE
ER	ER_IE		Endpoint Reference IE

NOTIFY_UN

PDU Name : NOTIFY_UN
PCO Type : S_SAP
Encoding Rule Name :
Encoding Variation :
Comments : NOTIFY message.

Field Name	Field Type	Field Encoding	Comments
PD	OCTETSTRING[1]		Protocol Discriminator IE
CR	CR_IE		Call Reference IE
MT	MT_IE		Message Type IE
ML	ML_IE		Message Length IE
NI	NI_IE		Notification Indicator IE
ER	ER_IE		Endpoint Reference IE
UN	UN_IE		Unrecognized IE

NOTIFY_REP

PDU Name : NOTIFY_REP
PCO Type : S_SAP
Encoding Rule Name :
Encoding Variation :
Comments : NOTIFY message with duplicated IE.

Field Name	Field Type	Field Encoding	Comments
PD	OCTETSTRING[1]		Protocol Discriminator IE
CR	CR_IE		Call Reference IE
MT	MT_IE		Message Type IE
ML	ML_IE		Message Length IE
NI_OCC1	NI_IE		Notification Indicator IE (1st)
NI_OCC2	NI_IE		Notification Indicator IE (2nd)
ER_OCC1	ER_IE		Endpoint Reference IE (1st)
ER_OCC2	ER_IE		Endpoint Reference IE (2nd)

REL

PDU Name : REL
PCO Type : S_SAP
Encoding Rule Name :
Encoding Variation :
Comments : RELEASE message.

Field Name	Field Type	Field Encoding	Comments
PD	OCTETSTRING[1]		Protocol Discriminator IE
CR	CR_IE		Call Reference IE
MT	MT_IE		Message Type IE
ML	ML_IE		Message Length IE
CA_OCC1	CA_IE		Cause IE
CA_OCC2	CA_IE		Cause IE
NI	NI_IE		Notification Indicator IE
GIT_OCC1	GIT_IE		Generic Identifier Transport IE (1st)
GIT_OCC2	GIT_IE		Generic Identifier Transport IE (2nd)
GIT_OCC3	GIT_IE		Generic Identifier Transport IE (3th)

REL_UN

PDU Name : REL_UN
PCO Type : S_SAP
Encoding Rule Name :
Encoding Variation :
Comments : RELEASE message with unrecognized or unexpected IE.

Field Name	Field Type	Field Encoding	Comments
PD	OCTETSTRING[1]		Protocol Discriminator IE
CR	CR_IE		Call Reference IE
MT	MT_IE		Message Type IE
ML	ML_IE		Message Length IE
CA	CA_IE		Cause IE
UN	UN_IE		Unrecognized IE
RI	RI_IE		Unexpected recognized IE

REL_COM

PDU Name : REL_COM
PCO Type : S_SAP
Encoding Rule Name :
Encoding Variation :
Comments : RELEASE COMPLETE message.

Field Name	Field Type	Field Encoding	Comments
PD	OCTETSTRING[1]		Protocol Discriminator IE
CR	CR_IE		Call Reference IE
MT	MT_IE		Message Type IE
ML	ML_IE		Message Length IE
CA_OCC1	CA_IE		Cause IE (1st)
CA_OCC2	CA_IE		Cause IE (2nd)
GIT_OCC1	GIT_IE		Generic Identifier Transport IE (1st)
GIT_OCC2	GIT_IE		Generic Identifier Transport IE (2nd)
GIT_OCC3	GIT_IE		Generic Identifier Transport IE (3th)

REL_COM_UN

PDU Name : REL_COM_UN
PCO Type : S_SAP
Encoding Rule Name :
Encoding Variation :
Comments : RELEASE COMPLETE message with unrecognized or unexpected IE.

Field Name	Field Type	Field Encoding	Comments
PD	OCTETSTRING[1]		Protocol Discriminator IE
CR	CR_IE		Call Reference IE
MT	MT_IE		Message Type IE
ML	ML_IE		Message Length IE
CA	CA_IE		Cause IE
UN	UN_IE		Unrecognized IE
CI	CI_IE		Unexpected recognized IE

REL_COM_REP

PDU Name : REL_COM_REP
PCO Type : S_SAP
Encoding Rule Name :
Encoding Variation :
Comments : RELEASE COMPLETE message.

Field Name	Field Type	Field Encoding	Comments
PD	OCTETSTRING[1]		Protocol Discriminator IE
CR	CR_IE		Call Reference IE
MT	MT_IE		Message Type IE
ML	ML_IE		Message Length IE
CA_OCC1	CA_IE		Cause IE (1st)
CA_OCC2	CA_IE		Cause IE (2nd)
CA_OCC3	CA_IE		CAUSE IE invalid
GIT_OCC1	GIT_IE		Generic Identifier Transport IE (1st)
GIT_OCC2	GIT_IE		Generic Identifier Transport IE (2nd)
GIT_OCC3	GIT_IE		Generic Identifier Transport IE (3th)
GIT_OCC4	GIT_IE		Generic Identifier Transport IE (4th)

REL_REP

PDU Name : REL_REP
PCO Type : S_SAP
Encoding Rule Name :
Encoding Variation :
Comments : RELEASE message.

Field Name	Field Type	Field Encoding	Comments
PD	OCTETSTRING[1]		Protocol Discriminator IE
CR	CR_IE		Call Reference IE
MT	MT_IE		Message Type IE
ML	ML_IE		Message Length IE
CA_OCC1	CA_IE		Cause IE
CA_OCC2	CA_IE		Cause IE
CA_OCC3	CA_IE		Cause IE
NI_OCC1	NI_IE		Notification Indicator IE (1st)
NI_OCC2	NI_IE		Notification Indicator IE (2nd)
GIT_OCC1	GIT_IE		Generic Identifier Transport IE (1st)
GIT_OCC2	GIT_IE		Generic Identifier Transport IE (2nd)
GIT_OCC3	GIT_IE		Generic Identifier Transport IE (3th)
GIT_OCC4	GIT_IE		Generic Identifier Transport IE (4th)

REST

PDU Name : REST
PCO Type : S_SAP
Encoding Rule Name :
Encoding Variation :
Comments : RESTART message.

Field Name	Field Type	Field Encoding	Comments
PD	OCTETSTRING[1]		Protocol Discriminator IE
CR	CR_IE		Call Reference IE
MT	MT_IE		Message Type IE
ML	ML_IE		Message Length IE
CI	CI_IE		Connection Identifier IE
RI	RI_IE		Restart Indicator IE

REST_UN

PDU Name : REST_UN
PCO Type : S_SAP
Encoding Rule Name :
Encoding Variation :
Comments : RESTART message with Unrecognized or unexpected IE.

Field Name	Field Type	Field Encoding	Comments
PD	OCTETSTRING[1]		Protocol Discriminator IE
CR	CR_IE		Call Reference IE
MT	MT_IE		Message Type IE
ML	ML_IE		Message Length IE
CI	CI_IE		Connection Identifier IE
RI	RI_IE		Restart Indicator IE
UN	UN_IE		Unrecognized IE
ATD	ATD_IE		Unexpected recognized IE

REST_ACK

PDU Name : REST_ACK
PCO Type : S_SAP
Encoding Rule Name :
Encoding Variation :
Comments : RESTART ACKNOWLEDGE message

Field Name	Field Type	Field Encoding	Comments
PD	OCTETSTRING[1]		Protocol Discriminator IE
CR	CR_IE		Call Reference IE
MT	MT_IE		Message Type IE
ML	ML_IE		Message Length IE
CI	CI_IE		Connection Identifier IE
RI	RI_IE		Restart Indicator IE

REST_REP

PDU Name : REST_REP
PCO Type : S_SAP
Encoding Rule Name :
Encoding Variation :
Comments : RESTART message.

Field Name	Field Type	Field Encoding	Comments
PD	OCTETSTRING[1]		Protocol Discriminator IE
CR	CR_IE		Call Reference IE
MT	MT_IE		Message Type IE
ML	ML_IE		Message Length IE
CI	CI_IE		Connection Identifier IE
RI_OCC1	RI_IE		Restart Indicator IE (1st)
RI_OCC2	RI_IE		Restart Indicator IE (2nd)

SETUP

PDU Name : SETUP
PCO Type : S_SAP
Encoding Rule Name :
Encoding Variation :
Comments : SETUP message.

Field Name	Field Type	Field Encoding	Comments
PD	OCTETSTRING[1]		Protocol Discriminator IE
CR	CR_IE		Call Reference IE
MT	MT_IE		Message Type IE
ML	ML_IE		Message Length IE
AAL	AAL_IE		ATM adaptation Layer IE
ATD	ATD_IE		ATM Traffic Descriptor IE
AATD	AATD_IE		Alternative ATM Traffic Descriptor IE
MATD	MATD_IE		Minimum ATM Traffic Descriptor IE
CI	CI_IE		Connection Identifier IE
QOS	QOS_IE		Quality of Service Parameter IE
BHL	BHL_IE		Broadband High Layer IE
BBC	BBC_IE		Broadband Bearer Capability IE
BRI	BRI_IE		Broadband Repeat Indicator IE
BLL_OCC1	BLL_IE		Broadband Low Layer IE (1st BLL)
BLL_OCC2	BLL_IE		Broadband Low Layer IE (2nd BLL)
BLL_OCC3	BLL_IE		Broadband Low Layer IE (3th BLL)
BSC	BSC_IE		Broadband Sending Complete IE
CGN	CGN_IE		Calling Party Number IE
CGS_OCC1	CGS_IE		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	CGS_IE		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_IE		Called Party Number IE
CDS_OCC1	CDS_IE		Called Party Subaddress IE (1st CGS)

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SETUP

Field Name	Field Type	Field Encoding	Comments
CDS_OCC2	CDS_IE		Called Party Subaddress IE (2nd CGS)
TNS	TNS_IE		Transit Network Selection IE
ER	ER_IE		Endpoint Reference IE
ETD	ETD_IE		End-to-end Transit Delay IE
NI	NI_IE		Notification Indicator IE
GIT_OCC1	GIT_IE		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	GIT_IE		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	GIT_IE		Generic Identifier Transport IE (3th GIT)
ASP	ASP_IE		ABR Setup Parameters IE
AAP	AAP_IE		ABR Additional Parameters IE
EQOS	EQOS_IE		Extended Quality of Service Parameter IE
CSS	CSS_IE		Connection Scope Selection IE

SETUP_UN

PDU Name : SETUP_UN
PCO Type : S_SAP
Encoding Rule Name :
Encoding Variation :
Comments : SETUP message with unrecognized or unexpected IE.

Field Name	Field Type	Field Encoding	Comments
PD	OCTETSTRING[1]		Protocol Discriminator IE
CR	CR_IE		Call Reference IE
MT	MT_IE		Message Type IE
ML	ML_IE		Message Length IE
AAL	AAL_IE		ATM adaptation Layer IE
ATD	ATD_IE		ATM Traffic Descriptor IE
AATD	AATD_IE		Alternative ATM Traffic Descriptor IE
MATD	MATD_IE		Minimum ATM Traffic Descriptor IE
CI	CI_IE		Connection Identifier IE
QOS	QOS_IE		Quality of Service Parameter IE
BHL	BHL_IE		Broadband High Layer IE
BBC	BBC_IE		Broadband Bearer Capability IE
BRI	BRI_IE		Broadband Repeat Indicator IE
BLL_OCC1	BLL_IE		Broadband Low Layer IE (1st BLL)
BLL_OCC2	BLL_IE		Broadband Low Layer IE (2nd BLL)
BLL_OCC3	BLL_IE		Broadband Low Layer IE (3th BLL)
BSC	BSC_IE		Broadband Sending Complete IE
CGN	CGN_IE		Calling Party Number IE
CGS_OCC1	CGS_IE		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	CGS_IE		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_IE		Called Party Number IE
CDS_OCC1	CDS_IE		Called Party Subaddress IE (1st CGS)

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SETUP_UN

Field Name	Field Type	Field Encoding	Comments
CDS_OCC2	CDS_IE		Called Party Subaddress IE (2nd CGS)
TNS	TNS_IE		Transit Network Selection IE
ER	ER_IE		Endpoint Reference IE
ETD	ETD_IE		End-to-end Transit Delay IE
NI	NI_IE		Notification Indicator IE
GIT_OCC1	GIT_IE		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	GIT_IE		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	GIT_IE		Generic Identifier Transport IE (3th GIT)
ASP	ASP_IE		ABR Setup Parameters IE
AAP	AAP_IE		ABR Additional Parameters IE
EQOS	EQOS_IE		Extended Quality of Service Parameter IE
CSS	CSS_IE		Connection Scope Selection IE
UN	UN_IE		Unrecognized IE

SETUP_REP

PDU Name : SETUP_REP
PCO Type : S_SAP
Encoding Rule Name :
Encoding Variation :
Comments : SETUP message with duplicated IE.

Field Name	Field Type	Field Encoding	Comments
PD	OCTETSTRING[1]		Protocol Discriminator IE
CR	CR_IE		Call Reference IE
MT	MT_IE		Message Type IE
ML	ML_IE		Message Length IE
AAL_OCC1	AAL_IE		ATM adaptation Layer IE (1st)
AAL_OCC2	AAL_IE		ATM adaptation Layer IE (2nd)
ATD_OCC1	ATD_IE		ATM Traffic Descriptor IE (1st)
ATD_OCC2	ATD_IE		ATM Traffic Descriptor IE (2nd)
AATD	AATD_IE		Alternative ATM Traffic Descriptor IE
MATD	MATD_IE		Minimum ATM Traffic Descriptor IE
CI	CI_IE		Connection Identifier IE
QOS_OCC1	QOS_IE		Quality of Service Parameter IE (1st)
QOS_OCC2	QOS_IE		Quality of Service Parameter IE (2nd)
BHL_OCC1	BHL_IE		Broadband High Layer IE (1st)
BHL_OCC2	BHL_IE		Broadband High Layer IE (2nd)
BBC_OCC1	BBC_IE		Broadband Bearer Capability IE (1st)
BBC_OCC2	BBC_IE		Broadband Bearer Capability IE (2nd)
BRI_OCC1	BRI_IE		Broadband Repeat Indicator IE (1st)
BRI_OCC2	BRI_IE		Broadband Repeat Indicator IE (2nd)
BLL_OCC1	BLL_IE		Broadband Low Layer IE (1st BLL)
BLL_OCC2	BLL_IE		Broadband Low Layer IE (2nd BLL)
BLL_OCC3	BLL_IE		Broadband Low Layer IE (3th BLL)
BLL_OCC4	BLL_IE		Broadband Low Layer IE (4th BLL)

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SETUP_REP			
Field Name	Field Type	Field Encoding	Comments
BSC_OCC1	BSC_IE		Broadband Sending Complete IE (1st)
BSC_OCC2	BSC_IE		Broadband Sending Complete IE (2nd)
CGN_OCC1	CGN_IE		Calling Party Number IE (1st)
CGN_OCC2	CGN_IE		Calling Party Number IE (2nd)
CGS_OCC1	CGS_IE		Calling Party Subaddress IE (1st)
CGS_OCC2	CGS_IE		Calling Party Subaddress IE (2nd)
CGS_OCC3	CGS_IE		Calling Party Subaddress IE (3th)
CDN_OCC1	CDN_IE		Called Party Number IE (1st)
CDN_OCC2	CDN_IE		Called Party Number IE (2nd)
CDS_OCC1	CDS_IE		Called Party Subaddress IE (1st)
CDS_OCC2	CDS_IE		Called Party Subaddress IE (2nd)
CDS_OCC3	CDS_IE		Called Party Subaddress IE (3th)
TNS_OCC1	TNS_IE		Transit Network Selection IE (1st)
TNS_OCC2	TNS_IE		Transit Network Selection IE (2nd)
ER_OCC1	ER_IE		Endpoint Reference IE (1st)
ER_OCC2	ER_IE		Endpoint Reference IE (2nd)
ETD_OCC1	ETD_IE		End-to-end Transit Delay IE (1st)
ETD_OCC2	ETD_IE		End-to-end Transit Delay IE (2nd)
NI_OCC1	NI_IE		Notification Indicator IE (1st)
NI_OCC2	NI_IE		Notification Indicator IE (2nd)
GIT_OCC1	GIT_IE		Generic Identifier Transport IE (1st)
GIT_OCC2	GIT_IE		Generic Identifier Transport IE (2nd)
GIT_OCC3	GIT_IE		Generic Identifier Transport IE (3th)
GIT_OCC4	GIT_IE		Generic Identifier Transport IE (4th)
ASP_OCC1	ASP_IE		ABR Setup Parameters IE (1st)
ASP_OCC2	ASP_IE		ABR Setup Parameters IE (2nd)

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SETUP_REP

Field Name	Field Type	Field Encoding	Comments
AAP_OCC2	AAP_IE		ABR Additional Parameters IE (2nd)
EQOS_OCC1	EQOS_IE		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	EQOS_IE		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	CSS_IE		Connection Scope Selection IE (1st)
CSS_OCC2	CSS_IE		Connection Scope Selection IE (2nd)

STAT

PDU Name : STAT
PCO Type : S_SAP
Encoding Rule Name :
Encoding Variation :
Comments : STATUS message.

Field Name	Field Type	Field Encoding	Comments
PD	OCTETSTRING[1]		Protocol Discriminator IE
CR	CR_IE		Call Reference IE
MT	MT_IE		Message Type IE
ML	ML_IE		Message Length IE
CS	CS_IE		Call State IE
CA_OCC1	CA_IE		Cause IE (1st)
CA_OCC2	CA_IE		Cause IE (2nd)
ER	ER_IE		Endpoint Reference IE
ES	ES_IE		Endpoint State IE

STAT_UN

PDU Name : STAT_UN
PCO Type : S_SAP
Encoding Rule Name :
Encoding Variation :
Comments : STATUS message with Unrecognized or Unexpected IE.

Field Name	Field Type	Field Encoding	Comments
PD	OCTETSTRING[1]		Protocol Discriminator IE
CR	CR_IE		Call Reference IE
MT	MT_IE		Message Type IE
ML	ML_IE		Message Length IE
CS	CS_IE		Call State IE
CA	CA_IE		Cause IE
UN	UN_IE		Unrecognized IE
BSC	BSC_IE		Unexpected recognized IE

STAT_ENQ

PDU Name : STAT_ENQ
PCO Type : S_SAP
Encoding Rule Name :
Encoding Variation :
Comments : STATUS ENQUIRY message.

Field Name	Field Type	Field Encoding	Comments
PD	OCTETSTRING[1]		Protocol Discriminator IE
CR	CR_IE		Call Reference IE
MT	MT_IE		Message Type IE
ML	ML_IE		Message Length IE
ER	ER_IE		Endpoint Reference IE

STAT_ENQ_UN

PDU Name : STAT_ENQ_UN
PCO Type : S_SAP
Encoding Rule Name :
Encoding Variation :
Comments : STATUS ENQUIRY message with Unrecognized or unexpected IE.

Field Name	Field Type	Field Encoding	Comments
PD	OCTETSTRING[1]		Protocol Discriminator IE
CR	CR_IE		Call Reference IE
MT	MT_IE		Message Type IE
ML	ML_IE		Message Length IE
UN	UN_IE		Unrecognized IE
CA	CA_IE		Unexpected recognized IE

STAT_REP

PDU Name : STAT_REP
PCO Type : S_SAP
Encoding Rule Name :
Encoding Variation :
Comments : STATUS message.

Field Name	Field Type	Field Encoding	Comments
PD	OCTETSTRING[1]		Protocol Discriminator IE
CR	CR_IE		Call Reference IE
MT	MT_IE		Message Type IE
ML	ML_IE		Message Length IE
CS_OCC1	CS_IE		Call State IE (1st)
CS_OCC2	CS_IE		Call State IE (2nd)
CA_OCC1	CA_IE		Cause IE (1st)
CA_OCC2	CA_IE		Cause IE (2nd)
CA_OCC3	CA_IE		Cause IE (3th)
ER_OCC1	ER_IE		Endpoint Reference IE (1st)
ER_OCC2	ER_IE		Endpoint Reference IE (2nd)
ES_OCC1	ES_IE		Endpoint State IE (1st)
ES_OCC2	ES_IE		Endpoint State IE (2nd)

UNREC

PDU Name : UNREC
PCO Type : S_SAP
Encoding Rule Name :
Encoding Variation :
Comments : UNRECOGNIZED message.

Field Name	Field Type	Field Encoding	Comments
PD	OCTETSTRING[1]		Protocol Discriminator IE
CR	CR_IE		Call Reference IE
MT	MT_IE		Message Type IE
ML	ML_IE		Message Length IE

AAL_N11

Constraint Name : AAL_N11
Structured Type : AAL_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
AAL_1	IE_AAL		
AAL_2	AAL_2_N1		invalid coding =01B
AAL_34	INT_TO_HEX(AAL1_LEN -4,4)		
AAL_5	'00000001'B		
AAL_R	AAL1_INFO		
AAL_RR	-		

Detailed Comments : Invalid ATM Adaptation layer parameters type 1 coding =01 B

AAL_N12

Constraint Name : AAL_N12
Structured Type : AAL_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
AAL_1	IE_AAL		
AAL_2	AAL_2_V1		
AAL_34	INT_TO_HEX((AAL1_LEN +21) -4,4)		
AAL_5	'00000001'B		
AAL_R	AAL1_INFO		
AAL_RR	'0102030405060708090A0B0C0D0E0 F101112131415'H		to exceed the maximum length

Detailed Comments : Invalid ATM Adaptation layer parameters type 1. exceed the maximum length

AAL_N13

Constraint Name : AAL_N13
Structured Type : AAL_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
AAL_1	IE_AAL		
AAL_2	AAL_2_V1		
AAL_34	INT_TO_HEX(AAL1_LEN -4,4)		
AAL_5	'11111111'B		Invalid type
AAL_R	AAL1_INFO		
AAL_RR	-		

Detailed Comments : Invalid ATM Adaptation layer parameters. type =11111111B

AAL_N51

Constraint Name : AAL_N51
Structured Type : AAL_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
AAL_1	IE_AAL		
AAL_2	AAL_2_N1		invalid coding=01B
AAL_34	INT_TO_HEX(AAL5_LEN -4,4)		
AAL_5	'00000101'B		
AAL_R	AAL5_INFO		
AAL_RR	-		

Detailed Comments : Invalid ATM Adaptation layer parameters type 5 coding=01B

AAL_N52

Constraint Name : AAL_N52
Structured Type : AAL_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
AAL_1	IE_AAL		
AAL_2	AAL_2_V1		
AAL_34	INT_TO_HEX((AAL5_LEN + 21) -4,4)		
AAL_5	'00000101'B		
AAL_R	AAL5_INFO		
AAL_RR	'0102030405060708090A0B0C0D0E0 F101112131415'H		to exceed the maximum length

Detailed Comments : Invalid ATM Adaptation layer parameters type 5. exceed the maximum length

AAL_N53

Constraint Name : AAL_N53
Structured Type : AAL_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
AAL_1	IE_AAL		
AAL_2	AAL_2_V1		
AAL_34	INT_TO_HEX(AAL5_LEN -4,4)		
AAL_5	'11111111'B		invalid type
AAL_R	AAL5_INFO		
AAL_RR	-		

Detailed Comments : Invalid ATM Adaptation layer parameters. type=11111111B

AAL_V1

Constraint Name : AAL_V1
Structured Type : AAL_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
AAL_1	IE_AAL		
AAL_2	AAL_2_V1		
AAL_34	INT_TO_HEX(AAL1_LEN -4,4)		
AAL_5	'00000001'B		
AAL_R	AAL1_INFO		
AAL_RR	-		

AAL_V5

Constraint Name : AAL_V5
Structured Type : AAL_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
AAL_1	IE_AAL		
AAL_2	AAL_2_V1		
AAL_34	INT_TO_HEX(AAL5_LEN -4,4)		
AAL_5	'00000101'B		
AAL_R	AAL5_INFO		
AAL_RR	-		Used to exceed the maximum length of AAL IE

AAL_2_V1

Constraint Name : AAL_2_V1
Structured Type : AAL_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
AAL_2_8	'1'B		
AAL_2_76	'00'B		
AAL_2_51	'00000'B		

AAL_2_N1

Constraint Name : AAL_2_N1
Structured Type : AAL_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
AAL_2_8	'1'B		
AAL_2_76	'01'B		invalid coding
AAL_2_51	'00000'B		

Detailed Comments : Invalid AAL Octet 2 coding=01B

AAP_N1

Constraint Name : AAP_N1
Structured Type : AAP_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
AAP_1	IE_AAP		Octet 1, Identifier
AAP_2	AAP_2_V1		Octet 2, Coding and IE Instruction Field
AAP_34	INT_TO_HEX(11,4)		Octet 3 and 4, Length of AAP IE
AAP_5	'C2'O		Octet 5, Forward Additional Paramenters Identifier
AAP_5_1_2_3_4	'00000000'O		Octet 5.1, 5.2, 5.3 and 5.4, Forward Additional Paramenters Record
AAP_6	'C3'O		Octet 6, Backward Additional Paramenters Identifier
AAP_6_1_2_3_4	'00000000'O		Octet 6.1, 6.2, 6.3 and 6.4, Backward Additional Paramenters Record
AAP_R	'01'H		To exceed the maximum length of AAP IE

AAP_N2

Constraint Name : AAP_N2
Structured Type : AAP_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
AAP_1	IE_AAP		Octet 1, Identifier
AAP_2	AAP_2_V1		Octet 2, Coding and IE Instruction Field
AAP_34	INT_TO_HEX(10,4)		Octet 3 and 4, Length of AAP IE
AAP_5	'FF'O		Octet 5, Forward Additional Paramenters Identifier = 11111111
AAP_5_1_2_3_4	'00000000'O		Octet 5.1, 5.2, 5.3 and 5.4, Forward Additional Paramenters Record
AAP_6	'C3'O		Octet 6, Backward Additional Paramenters Identifier
AAP_6_1_2_3_4	'00000000'O		Octet 6.1, 6.2, 6.3 and 6.4, Backward Additional Paramenters Record
AAP_R	-		To exceed the maximum length of AAP IE

AAP_V1

Constraint Name : AAP_V1
Structured Type : AAP_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
AAP_1	IE_AAP		Octet 1, Identifier
AAP_2	AAP_2_V1		Octet 2, Coding and IE Instruction Field
AAP_34	INT_TO_HEX(10,4)		Octet 3 and 4, Length of AAP IE
AAP_5	'C2'O		Octet 5, Forward Additional Paramenters Identifier
AAP_5_1_2_3_4	'00000000'O		Octet 5.1, 5.2, 5.3 and 5.4, Forward Additional Paramenters Record
AAP_6	'C3'O		Octet 6, Backward Additional Paramenters Identifier
AAP_6_1_2_3_4	'00000000'O		Octet 6.1, 6.2, 6.3 and 6.4, Backward Additional Paramenters Record
AAP_R	-		Used to exceed the maximum length of AAP IE

AAP_2_V1

Constraint Name : AAP_2_V1
Structured Type : AAP_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
AAP_2_8	'1'B		
AAP_2_76	'00'B		
AAP_2_51	'00000'B		

AATD_VC8

Constraint Name : AATD_VC8
Structured Type : AATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
AATD_1	IE_AATD		
AATD_2	AATD_2_V1		
AATD_34	INT_TO_HEX(10,4)		
AATD_5	-		
AATD_5_1_2_3	-		
AATD_6	-		
AATD_6_1_2_3	-		
AATD_7	ATD_FPCR1_ID		
AATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_CBR /2,6)		
AATD_8	ATD_BPCR1_ID		
AATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_CBR/2,6)		
AATD_9	-		
AATD_9_1_2_3	-		
AATD_10	-		
AATD_10_1_2_3	-		
AATD_11	-		
AATD_11_1_2_3	-		
AATD_12	-		
AATD_12_1_2_3	-		
AATD_13	-		
AATD_13_1_2_3	-		
AATD_14	-		
AATD_14_1_2_3	-		

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AATD_VC8

Element Name	Element Value	Element Encoding	Comments
AATD_15	-		
AATD_15_1_2_3	-		
AATD_16	-		
AATD_16_1_2_3	-		
AATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
AATD_17_1	AATD_17_1_V1		Tagging = No/No Frame Discard = No/No
AATD_18	-		
AATD_R	-		

AATD_VV6

Constraint Name : AATD_VV6
Structured Type : AATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
AATD_1	IE_AATD		
AATD_2	AATD_2_V1		
AATD_34	INT_TO_HEX(26,4)		
AATD_5	-		
AATD_5_1_2_3	-		
AATD_6	-		
AATD_6_1_2_3	-		
AATD_7	ATD_FPCR1_ID		
AATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_VBR/2,6)		
AATD_8	ATD_BPCR1_ID		
AATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_VBR/2,6)		
AATD_9	ATD_FSCR0_ID		
AATD_9_1_2_3	INT_TO_HEX(ATD_SCR0_VBR/2,6)		
AATD_10	ATD_BSCR0_ID		
AATD_10_1_2_3	INT_TO_HEX(ATD_SCR0_VBR/2,6)		
AATD_11	-		
AATD_11_1_2_3	-		
AATD_12	-		
AATD_12_1_2_3	-		
AATD_13	ATD_FMBS0_ID		
AATD_13_1_2_3	INT_TO_HEX(ATD_MBS0_VBR/2,6)		
AATD_14	ATD_BMBS0_ID		
AATD_14_1_2_3	INT_TO_HEX(ATD_MBS0_VBR/2,6)		

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AATD_VV6

Element Name	Element Value	Element Encoding	Comments
AATD_15	-		
AATD_15_1_2_3	-		
AATD_16	-		
AATD_16_1_2_3	-		
AATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
AATD_17_1	AATD_17_1_V1		Tagging = No/No Frame Discard = No/No
AATD_18	-		
AATD_R	-		

AATD_17_1_V1

Constraint Name : AATD_17_1_V1
Structured Type : AATD_17_1_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
AATD_17_1_8	'0'B		
AATD_17_1_7	'0'B		
AATD_17_1_63	'0000'B		
AATD_17_1_2	'0'B		
AATD_17_1_1	'0'B		

AATD_2_V1

Constraint Name : AATD_2_V1
Structured Type : AATD_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
AATD_2_8	'1'B		
AATD_2_76	'00'B		
AATD_2_51	'00000'B		

ASP_NO

Constraint Name : ASP_NO
Structured Type : ASP_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ASP_1	IE_ASP		Octet 1, Identifier
ASP_2	ASP_2_V1		Octet 2, Coding and IE Instruction Field
ASP_34	INT_TO_HEX(33,4)		Octet 3 and 4, Length of ASP IE
ASP_5	-		Octet 5, Forward ABR Initial Cell Rate Identifier
ASP_5_1_2_3	-		Octet 5.1, 5.2 and 5.3, Forward ABR Initial Cell Rate
ASP_6	-		Octet 6, Backward ABR Initial Cell Rate Identifier
ASP_6_1_2_3	-		Octet 6.1, 6.2 and 6.3, Backward ABR Initial Cell Rate
ASP_7	-		Octet 7, Forward ABR Transient Buffer Exposure Identifier
ASP_7_1_2_3	-		Octet 7.1, 7.2 and 7.3, Forward ABR Transient Buffer Exposure
ASP_8	-		Octet 8, Backward ABR Transient Buffer Exposure Identifier
ASP_8_1_2_3	-		Octet 8.1, 8.2 and 8.3, Backward ABR Transient Buffer Exposure
ASP_9	'C6'O		Octet 9, Cumulative RM Fixed Round Trip Time Identifier
ASP_9_1_2_3	'000000'O		Octet 9.1, 9.2 and 9.3, Cumulative RM Fixed Round Trip Time
ASP_10	-		Octet 10, Forward Rate Increment Factor Identifier
ASP_10_1	-		Octet 10.1 Forward Rate Increment Factor
ASP_11	-		Octet 11, Backward Rate Increment Factor Identifier
ASP_11_1	-		Octet 11.1 Backward Rate Increment Factor
ASP_12	-		Octet 12, Forward Rate Decrease Factor Identifier

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ASP_N01

Constraint Name : ASP_N01
Structured Type : ASP_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ASP_1	IE_ASP		Octet 1, Identifier
ASP_2	ASP_2_N1		Octet 2, Coding and IE Instruction Field, Invalid coding standard
ASP_34	INT_TO_HEX(4,4)		Octet 3 and 4, Length of ASP IE
ASP_5	-		Octet 5, Forward ABR Initial Cell Rate Identifier
ASP_5_1_2_3	-		Octet 5.1, 5.2 and 5.3, Forward ABR Initial Cell Rate
ASP_6	-		Octet 6, Backward ABR Initial Cell Rate Identifier
ASP_6_1_2_3	-		Octet 6.1, 6.2 and 6.3, Backward ABR Initial Cell Rate
ASP_7	-		Octet 7, Forward ABR Transient Buffer Exposure Identifier
ASP_7_1_2_3	-		Octet 7.1, 7.2 and 7.3, Forward ABR Transient Buffer Exposure
ASP_8	-		Octet 8, Backward ABR Transient Buffer Exposure Identifier
ASP_8_1_2_3	-		Octet 8.1, 8.2 and 8.3, Backward ABR Transient Buffer Exposure
ASP_9	'C6'O		Octet 9, Cumulative RM Fixed Round Trip Time Identifier
ASP_9_1_2_3	'000000'O		Octet 9.1, 9.2 and 9.3, Cumulative RM Fixed Round Trip Time
ASP_10	-		Octet 10, Forward Rate Increment Factor Identifier
ASP_10_1	-		Octet 10.1 Forward Rate Increment Factor
ASP_11	-		Octet 11, Backward Rate Increment Factor Identifier
ASP_11_1	-		Octet 11.1 Backward Rate Increment Factor
ASP_12	-		Octet 12, Forward Rate Decrease Factor Identifier

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ASP_N01

Element Name	Element Value	Element Encoding	Comments
ASP_12_1	-		Octet 12.1 and 12.2, Forward Rate Decrease Factor
ASP_13	-		Octet 13, Backward Rate Decrease Factor Identifier
ASP_13_1	-		Octet 12.1 and 12.2, Backward Rate Decrease Factor
ASP_R	-		Used to exceed the maximum length of ASP IE

Detailed Comments : Invalid ABR Setup Parameters IE (invalid coding standard = 01B) sent to IUT

ASP_N3

Constraint Name : ASP_N3
Structured Type : ASP_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ASP_1	IE_ASP_UNREC		Octet 1, Unrecognized identifier = 11111111B
ASP_2	ASP_2_V1		Octet 2, Coding and IE Instruction Field
ASP_34	INT_TO_HEX(4,4)		Octet 3 and 4, Length of ASP IE
ASP_5	-		Octet 5, Forward ABR Initial Cell Rate Identifier
ASP_5_1_2_3	-		Octet 5.1, 5.2 and 5.3, Forward ABR Initial Cell Rate
ASP_6	-		Octet 6, Backward ABR Initial Cell Rate Identifier
ASP_6_1_2_3	-		Octet 6.1, 6.2 and 6.3, Backward ABR Initial Cell Rate
ASP_7	-		Octet 7, Forward ABR Transient Buffer Exposure Identifier
ASP_7_1_2_3	-		Octet 7.1, 7.2 and 7.3, Forward ABR Transient Buffer Exposure
ASP_8	-		Octet 8, Backward ABR Transient Buffer Exposure Identifier
ASP_8_1_2_3	-		Octet 8.1, 8.2 and 8.3, Backward ABR Transient Buffer Exposure
ASP_9	'C6'O		Octet 9, Cumulative RM Fixed Round Trip Time Identifier
ASP_9_1_2_3	'000000'O		Octet 9.1, 9.2 and 9.3, Cumulative RM Fixed Round Trip Time
ASP_10	-		Octet 10, Forward Rate Increment Factor Identifier
ASP_10_1	-		Octet 10.1 Forward Rate Increment Factor
ASP_11	-		Octet 11, Backward Rate Increment Factor Identifier
ASP_11_1	-		Octet 11.1 Backward Rate Increment Factor
ASP_12	-		Octet 12, Forward Rate Decrease Factor Identifier

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ASP_N3

Element Name	Element Value	Element Encoding	Comments
ASP_12_1	-		Octet 12.1 and 12.2, Forward Rate Decrease Factor
ASP_13	-		Octet 13, Backward Rate Decrease Factor Identifier
ASP_13_1	-		Octet 12.1 and 12.2, Backward Rate Decrease Factor
ASP_R	-		Used to exceed the maximum length of ASP IE

Detailed Comments : Invalid ABR Setup Parameters IE (unrecognized identifier = 11111111B) sent to IUT

ASP_V1

Constraint Name : ASP_V1
Structured Type : ASP_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ASP_1	IE_ASP		Octet 1, Identifier
ASP_2	ASP_2_V1		Octet 2, Coding and IE Instruction Field
ASP_34	INT_TO_HEX(4,4)		Octet 3 and 4, Length of ASP IE
ASP_5	-		Octet 5, Forward ABR Initial Cell Rate Identifier
ASP_5_1_2_3	-		Octet 5.1, 5.2 and 5.3, Forward ABR Initial Cell Rate
ASP_6	-		Octet 6, Backward ABR Initial Cell Rate Identifier
ASP_6_1_2_3	-		Octet 6.1, 6.2 and 6.3, Backward ABR Initial Cell Rate
ASP_7	-		Octet 7, Forward ABR Transient Buffer Exposure Identifier
ASP_7_1_2_3	-		Octet 7.1, 7.2 and 7.3, Forward ABR Transient Buffer Exposure
ASP_8	-		Octet 8, Backward ABR Transient Buffer Exposure Identifier
ASP_8_1_2_3	-		Octet 8.1, 8.2 and 8.3, Backward ABR Transient Buffer Exposure
ASP_9	'C6'O		Octet 9, Cumulative RM Fixed Round Trip Time Identifier
ASP_9_1_2_3	'00000F'O		Octet 9.1, 9.2 and 9.3, Cumulative RM Fixed Round Trip Time
ASP_10	-		Octet 10, Forward Rate Increment Factor Identifier
ASP_10_1	-		Octet 10.1 Forward Rate Increment Factor
ASP_11	-		Octet 11, Backward Rate Increment Factor Identifier
ASP_11_1	-		Octet 11.1 Backward Rate Increment Factor
ASP_12	-		Octet 12, Forward Rate Decrease Factor Identifier

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*Continued from previous page***ASP_V1**

Element Name	Element Value	Element Encoding	Comments
ASP_12_1	-		Octet 12.1 and 12.2, Forward Rate Decrease Factor
ASP_13	-		Octet 13, Backward Rate Decrease Factor Identifier
ASP_13_1	-		Octet 12.1 and 12.2, Backward Rate Decrease Factor
ASP_R	-		Used to exceed the maximum length of ASP IE

ASP_V1r

Constraint Name : ASP_V1r
Structured Type : ASP_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ASP_1	IE_ASP		Octet 1, Identifier
ASP_2	ASP_2_V1		Octet 2, Coding and IE Instruction Field
ASP_34	?		Octet 3 and 4, Length of ASP IE
ASP_5	-		Octet 5, Forward ABR Initial Cell Rate Identifier
ASP_5_1_2_3	-		Octet 5.1, 5.2 and 5.3, Forward ABR Initial Cell Rate
ASP_6	-		Octet 6, Backward ABR Initial Cell Rate Identifier
ASP_6_1_2_3	-		Octet 6.1, 6.2 and 6.3, Backward ABR Initial Cell Rate
ASP_7	-		Octet 7, Forward ABR Transient Buffer Exposure Identifier
ASP_7_1_2_3	-		Octet 7.1, 7.2 and 7.3, Forward ABR Transient Buffer Exposure
ASP_8	-		Octet 8, Backward ABR Transient Buffer Exposure Identifier
ASP_8_1_2_3	-		Octet 8.1, 8.2 and 8.3, Backward ABR Transient Buffer Exposure
ASP_9	'C6'O		Octet 9, Cumulative RM Fixed Round Trip Time Identifier
ASP_9_1_2_3	?		Octet 9.1, 9.2 and 9.3, Cumulative RM Fixed Round Trip Time
ASP_10	-		Octet 10, Forward Rate Increment Factor Identifier
ASP_10_1	-		Octet 10.1 Forward Rate Increment Factor
ASP_11	-		Octet 11, Backward Rate Increment Factor Identifier
ASP_11_1	-		Octet 11.1 Backward Rate Increment Factor
ASP_12	-		Octet 12, Forward Rate Decrease Factor Identifier

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*Continued from previous page***ASP_V1r**

Element Name	Element Value	Element Encoding	Comments
ASP_12_1	-		Octet 12.1 and 12.2, Forward Rate Decrease Factor
ASP_13	-		Octet 13, Backward Rate Decrease Factor Identifier
ASP_13_1	-		Octet 12.1 and 12.2, Backward Rate Decrease Factor
ASP_R	-		Used to exceed the maximum length of ASP IE

ASP_V2

Constraint Name : ASP_V2
Structured Type : ASP_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ASP_1	IE_ASP		Octet 1, Identifier
ASP_2	ASP_2_V1		Octet 2, Coding and IE Instruction Field
ASP_34	INT_TO_HEX(4,4)		Octet 3 and 4, Length of ASP IE
ASP_5	'C2'O		Octet 5, Forward ABR Initial Cell Rate Identifier
ASP_5_1_2_3	'002710'O		Octet 5.1, 5.2 and 5.3, Forward ABR Initial Cell Rate
ASP_6	'C3'O		Octet 6, Backward ABR Initial Cell Rate Identifier
ASP_6_1_2_3	'002710'O		Octet 6.1, 6.2 and 6.3, Backward ABR Initial Cell Rate
ASP_7	'C4'O		Octet 7, Forward ABR Transient Buffer Exposure Identifier
ASP_7_1_2_3	'000001'O		Octet 7.1, 7.2 and 7.3, Forward ABR Transient Buffer Exposure
ASP_8	'C5'O		Octet 8, Backward ABR Transient Buffer Exposure Identifier
ASP_8_1_2_3	'000001'O		Octet 8.1, 8.2 and 8.3, Backward ABR Transient Buffer Exposure
ASP_9	'C6'O		Octet 9, Cumulative RM Fixed Round Trip Time Identifier
ASP_9_1_2_3	'00000F'O		Octet 9.1, 9.2 and 9.3, Cumulative RM Fixed Round Trip Time
ASP_10	'C8'O		Octet 10, Forward Rate Increment Factor Identifier
ASP_10_1	'08'O		Octet 10.1 Forward Rate Increment Factor
ASP_11	'C9'O		Octet 11, Backward Rate Increment Factor Identifier
ASP_11_1	'08'O		Octet 11.1 Backward Rate Increment Factor
ASP_12	'CA'O		Octet 12, Forward Rate Decrease Factor Identifier

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*Continued from previous page***ASP_V2**

Element Name	Element Value	Element Encoding	Comments
ASP_12_1	'0F'O		Octet 12.1 and 12.2, Forward Rate Decrease Factor
ASP_13	'CB'O		Octet 13, Backward Rate Decrease Factor Identifier
ASP_13_1	'0F'O		Octet 12.1 and 12.2, Backward Rate Decrease Factor
ASP_R	-		Used to exceed the maximum length of ASP IE

ASP_V2r

Constraint Name : ASP_V2r
Structured Type : ASP_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ASP_1	IE_ASP		Octet 1, Identifier
ASP_2	ASP_2_V1		Octet 2, Coding and IE Instruction Field
ASP_34	?		Octet 3 and 4, Length of ASP IE
ASP_5	'C2'O		Octet 5, Forward ABR Initial Cell Rate Identifier
ASP_5_1_2_3	?		Octet 5.1, 5.2 and 5.3, Forward ABR Initial Cell Rate
ASP_6	'C3'O		Octet 6, Backward ABR Initial Cell Rate Identifier
ASP_6_1_2_3	?		Octet 6.1, 6.2 and 6.3, Backward ABR Initial Cell Rate
ASP_7	'C4'O		Octet 7, Forward ABR Transient Buffer Exposure Identifier
ASP_7_1_2_3	?		Octet 7.1, 7.2 and 7.3, Forward ABR Transient Buffer Exposure
ASP_8	'C5'O		Octet 8, Backward ABR Transient Buffer Exposure Identifier
ASP_8_1_2_3	?		Octet 8.1, 8.2 and 8.3, Backward ABR Transient Buffer Exposure
ASP_9	'C6'O		Octet 9, Cumulative RM Fixed Round Trip Time Identifier
ASP_9_1_2_3	?		Octet 9.1, 9.2 and 9.3, Cumulative RM Fixed Round Trip Time
ASP_10	'C8'O		Octet 10, Forward Rate Increment Factor Identifier
ASP_10_1	?		Octet 10.1 Forward Rate Increment Factor
ASP_11	'C9'O		Octet 11, Backward Rate Increment Factor Identifier
ASP_11_1	?		Octet 11.1 Backward Rate Increment Factor
ASP_12	'CA'O		Octet 12, Forward Rate Decrease Factor Identifier

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*Continued from previous page***ASP_V2r**

Element Name	Element Value	Element Encoding	Comments
ASP_12_1	?		Octet 12.1 and 12.2, Forward Rate Decrease Factor
ASP_13	'CB'O		Octet 13, Backward Rate Decrease Factor Identifier
ASP_13_1	?		Octet 12.1 and 12.2, Backward Rate Decrease Factor
ASP_R	-		Used to exceed the maximum length of ASP IE

ASP_2_N1

Constraint Name : ASP_2_N1
Structured Type : ASP_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ASP_2_8	'1'B		
ASP_2_76	'01'B		Invalid coding standard
ASP_2_51	'00000'B		

Detailed Comments : Invalid ASP Octet 2. Invalid coding standard = 01B

ASP_2_V1

Constraint Name : ASP_2_V1
Structured Type : ASP_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ASP_2_8	'1'B		
ASP_2_76	'00'B		
ASP_2_51	'00000'B		

ATD_NA1

Constraint Name : ATD_NA1
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V1		
ATD_34	INT_TO_HEX(27,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_ABR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_ABR,6)		
ATD_9	-		
ATD_9_1_2_3	-		
ATD_10	-		
ATD_10_1_2_3	-		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	-		
ATD_13_1_2_3	-		
ATD_14	-		
ATD_14_1_2_3	-		

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ATD_NA1

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V11		Tagging= No/No Frame Discard=Yes/Yes
ATD_18	-		
ATD_19	ATD_FORWARD_ABR_ID		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	INT_TO_HEX(ATD_ABR_MinCR,6)		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	ATD_BACKWARD_ABR_ID		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	INT_TO_HEX(ATD_ABR_MinCR,6)		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	'010203040506070809'H		to exceed the maximum length of ATD IE
Detailed Comments	: Invalid ATM Traffic descriptor IE, ABR, PCR1 and Tagging not required. length of ATD =31 (exceed the maximum)		

ATD_NA2

Constraint Name : ATD_NA2
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V2		
ATD_34	INT_TO_HEX(27,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_ABR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_ABR,6)		
ATD_9	-		
ATD_9_1_2_3	-		
ATD_10	-		
ATD_10_1_2_3	-		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	-		
ATD_13_1_2_3	-		
ATD_14	-		
ATD_14_1_2_3	-		

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ATD_NA2

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V11		Tagging= No/No Frame Discard=Yes/Yes
ATD_18	-		
ATD_19	ATD_FORWARD_ABR_ID		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	INT_TO_HEX(ATD_ABR_MinCR,6)		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	ATD_BACKWARD_ABR_ID		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	INT_TO_HEX(ATD_ABR_MinCR,6)		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	'010203040506070809'H		to exceed the maximum length of ATD IE
Detailed Comments	: Invalid ATM Traffic descriptor IE, ABR, PCR1 and Tagging not required. length of ATD =31 (exceed the maximum)		

ATD_NA28

Constraint Name : ATD_NA28
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V1		
ATD_34	INT_TO_HEX(27,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_ABR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_ABR,6)		
ATD_9	-		
ATD_9_1_2_3	-		
ATD_10	-		
ATD_10_1_2_3	-		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	-		
ATD_13_1_2_3	-		
ATD_14	-		
ATD_14_1_2_3	-		

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ATD_NA28

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	-		
ATD_17_1	-		
ATD_18	-		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	'0102030405060708090A0B0C0D0E0F10111213'H		to exceed the maximum length of ATD IE
Detailed Comments	:	Invalid ATM Traffic descriptor IE, BBC (ABR), PCR1 and Tagging not required. length of ATD =31 (exceed the maximum)	

ATD_NA29

Constraint Name : ATD_NA29
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_N1		Invalid coding standard
ATD_34	INT_TO_HEX(8,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_ABR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_ABR,6)		
ATD_9	-		
ATD_9_1_2_3	-		
ATD_10	-		
ATD_10_1_2_3	-		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	-		
ATD_13_1_2_3	-		
ATD_14	-		
ATD_14_1_2_3	-		

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ATD_NA29

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	-		
ATD_17_1	-		
ATD_18	-		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		

Detailed Comments : Invalid ATM Traffic descriptor IE, (Invalid coding standard = 01B), BBC (CBR), PCR1 and Tagging not required

ATD_NA3

Constraint Name : ATD_NA3
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_N1		
ATD_34	INT_TO_HEX(18,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_ABR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_ABR,6)		
ATD_9	-		
ATD_9_1_2_3	-		
ATD_10	-		
ATD_10_1_2_3	-		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	-		
ATD_13_1_2_3	-		
ATD_14	-		
ATD_14_1_2_3	-		

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ATD_NA3

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V11		Tagging= No/No Frame Discard=Yes/Yes
ATD_18	-		
ATD_19	ATD_FORWARD_ABR_ID		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	INT_TO_HEX(ATD_ABR_MinCR,6)		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	ATD_BACKWARD_ABR_ID		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	INT_TO_HEX(ATD_ABR_MinCR,6)		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		
Detailed Comments	: Invalid ATM Traffic descriptor IE, (Invalid coding standard = 01B), ABR, PCR1 and Tagging not required		

ATD_NA30

Constraint Name : ATD_NA30
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V1		
ATD_34	INT_TO_HEX(8,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	'FF'O		Invalid Forward Peak cell rate identifier (CLP = 0+1)
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_ABR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_ABR,6)		
ATD_9	-		
ATD_9_1_2_3	-		
ATD_10	-		
ATD_10_1_2_3	-		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	-		
ATD_13_1_2_3	-		
ATD_14	-		
ATD_14_1_2_3	-		

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ATD_NA30

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	-		
ATD_17_1	-		
ATD_18	-		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		

Detailed Comments : Invalid ATM Traffic descriptor IE, (Invalid PCR (CLP = 0+1) identifier), BBC (ABR), PCR1 and Tagging not required

ATD_NA4

Constraint Name : ATD_NA4
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_N2		
ATD_34	INT_TO_HEX(18,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_ABR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_ABR,6)		
ATD_9	-		
ATD_9_1_2_3	-		
ATD_10	-		
ATD_10_1_2_3	-		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	-		
ATD_13_1_2_3	-		
ATD_14	-		
ATD_14_1_2_3	-		

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ATD_NA4

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V11		Tagging= No/No Frame Discard=Yes/Yes
ATD_18	-		
ATD_19	ATD_FORWARD_ABR_ID		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	INT_TO_HEX(ATD_ABR_MinCR,6)		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	ATD_BACKWARD_ABR_ID		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	INT_TO_HEX(ATD_ABR_MinCR,6)		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		
Detailed Comments	: Invalid ATM Traffic descriptor IE, (Invalid coding standard = 01B), ABR, PCR1 and Tagging not required		

ATD_NA5

Constraint Name : ATD_NA5
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V1		
ATD_34	INT_TO_HEX(18,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	'FF'0		Invalid Forward Peak cell rate identifier (CLP = 0+1)
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_ABR,6)		
ATD_8	'FF'0		Invalid Backward Peak cell rate identifier (CLP=0+1)
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_ABR,6)		
ATD_9	-		
ATD_9_1_2_3	-		
ATD_10	-		
ATD_10_1_2_3	-		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	-		
ATD_13_1_2_3	-		
ATD_14	-		
ATD_14_1_2_3	-		

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ATD_NA5

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V11		Tagging= No/No Frame Discard=Yes/Yes
ATD_18	-		
ATD_19	ATD_FORWARD_ABR_ID		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	INT_TO_HEX(ATD_ABR_MinCR,3)		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	ATD_BACKWARD_ABR_ID		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	INT_TO_HEX(ATD_ABR_MinCR,3)		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		
Detailed Comments	: Invalid ATM Traffic descriptor IE, (Invalid PCR (CLP=0+1) identifier), ABR, PCR1 and Tagging not required		

ATD_NA6

Constraint Name : ATD_NA6
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_N3		
ATD_34	INT_TO_HEX(18,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	'FF'O		Invalid Forward Peak cell rate identifier (CLP = 0+1)
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_ABR,6)		
ATD_8	'FF'O		Invalid Backward Peak cell rate identifier (CLP = 0+1)
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_ABR,6)		
ATD_9	-		
ATD_9_1_2_3	-		
ATD_10	-		
ATD_10_1_2_3	-		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	-		
ATD_13_1_2_3	-		
ATD_14	-		
ATD_14_1_2_3	-		

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ATD_NA6

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V11		Tagging= No/No Frame Discard=Yes/Yes
ATD_18	-		
ATD_19	ATD_FORWARD_ABR_ID		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	INT_TO_HEX(ATD_ABR_MinCR,3)		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	ATD_BACKWARD_ABR_ID		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	INT_TO_HEX(ATD_ABR_MinCR,3)		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		

Detailed Comments : Invalid ATM Traffic descriptor IE, (Invalid PCR (CLP = 0+1) identifier), ABR, PCR1 and Tagging not required

ATD_NC1

Constraint Name : ATD_NC1
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V1		
ATD_34	INT_TO_HEX(27,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_CBR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_CBR,6)		
ATD_9	-		
ATD_9_1_2_3	-		
ATD_10	-		
ATD_10_1_2_3	-		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	-		
ATD_13_1_2_3	-		
ATD_14	-		
ATD_14_1_2_3	-		

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ATD_NC1

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V1		Tagging = No/No Frame Discard = No/No
ATD_18	-		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	'0102030405060708090A0B0C0D0E0F1011'H		to exceed the maximum length of ATD IE
Detailed Comments	:	Invalid ATM Traffic descriptor IE, CBR, PCR1 and Tagging not required. length of ATD =31 (exceed the maximum)	

ATD_NC2

Constraint Name : ATD_NC2
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V2		
ATD_34	INT_TO_HEX(27,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_CBR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_CBR,6)		
ATD_9	-		
ATD_9_1_2_3	-		
ATD_10	-		
ATD_10_1_2_3	-		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	-		
ATD_13_1_2_3	-		
ATD_14	-		
ATD_14_1_2_3	-		

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ATD_NC2

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V1		Tagging = No/No Frame Discard = No/No
ATD_18	-		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	'0102030405060708090A0B0C0D0E0F1011'H		to exceed the maximum length of ATD IE
Detailed Comments	:	Invalid ATM Traffic descriptor IE, CBR, PCR1 and Tagging not required. length of ATD =31 (exceed the maximum)	

ATD_NC3

Constraint Name : ATD_NC3
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_N1		
ATD_34	INT_TO_HEX(10,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_CBR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_CBR,6)		
ATD_9	-		
ATD_9_1_2_3	-		
ATD_10	-		
ATD_10_1_2_3	-		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	-		
ATD_13_1_2_3	-		
ATD_14	-		
ATD_14_1_2_3	-		

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ATD_NC3

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V1		Tagging = No/No Frame Discard = No/No
ATD_18	-		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		
Detailed Comments	: Invalid ATM Traffic descriptor IE, (Invalid coding standard = 01B), CBR, PCR1 and Tagging not required		

ATD_NC4

Constraint Name : ATD_NC4
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_N2		
ATD_34	INT_TO_HEX(10,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_CBR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_CBR,6)		
ATD_9	-		
ATD_9_1_2_3	-		
ATD_10	-		
ATD_10_1_2_3	-		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	-		
ATD_13_1_2_3	-		
ATD_14	-		
ATD_14_1_2_3	-		

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ATD_NC4

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V1		Tagging = No/No Frame Discard = No/No
ATD_18	-		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		
Detailed Comments	: Invalid ATM Traffic descriptor IE, (Invalid coding standard = 01B), CBR, PCR1 and Tagging not required		

ATD_NC5

Constraint Name : ATD_NC5
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V1		
ATD_34	INT_TO_HEX(10,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	'FF'0		Invalid Forward Peak cell rate identifier (CLP = 0+1)
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_CBR,6)		
ATD_8	'FF'0		Invalid Backward Peak cell rate identifier (CLP=0+1)
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_CBR,6)		
ATD_9	-		
ATD_9_1_2_3	-		
ATD_10	-		
ATD_10_1_2_3	-		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	-		
ATD_13_1_2_3	-		
ATD_14	-		
ATD_14_1_2_3	-		

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ATD_NC5

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V1		Tagging = No/No Frame Discard = No/No
ATD_18	-		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		
Detailed Comments	: Invalid ATM Traffic descriptor IE, (Invalid PCR (CLP=0+1) identifier), CBR, PCR1 and Tagging not required		

ATD_NC6

Constraint Name : ATD_NC6
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_N3		IE header/flag=1, indicator=101B
ATD_34	INT_TO_HEX(10,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	'FF'0		Invalid Forward Peak cell rate identifier (CLP = 0+1)
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_CBR,6)		
ATD_8	'FF'0		Invalid Backward Peak cell rate identifier (CLP = 0+1)
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_CBR,6)		
ATD_9	-		
ATD_9_1_2_3	-		
ATD_10	-		
ATD_10_1_2_3	-		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	-		
ATD_13_1_2_3	-		
ATD_14	-		
ATD_14_1_2_3	-		

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ATD_NC6

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V1		Tagging = No/No Frame Discard = No/No
ATD_18	-		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		

Detailed Comments : Invalid ATM Traffic descriptor IE, (Invalid PCR (CLP = 0+1) identifier), CBR, PCR1 and Tagging not required

ATD_NC8

Constraint Name : ATD_NC8
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V1		
ATD_34	INT_TO_HEX(11,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_CBR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_CBR,6)		
ATD_9	-		
ATD_9_1_2_3	-		
ATD_10	-		
ATD_10_1_2_3	-		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	-		
ATD_13_1_2_3	-		
ATD_14	-		
ATD_14_1_2_3	-		

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ATD_NC8

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V1		Tagging = No/No Frame Discard = No/No
ATD_18	ATD_BEST_ID		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		

ATD_NnrtV1

Constraint Name : ATD_NnrtV1
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V1		
ATD_34	INT_TO_HEX(27,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_9	ATD_FSCR0_ID		
ATD_9_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_10	ATD_BSCR0_ID		
ATD_10_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	ATD_FMBS0_ID		
ATD_13_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		
ATD_14	ATD_BMBS0_ID		
ATD_14_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		

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ATD_NnrtV1

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V1		Tagging = No/No Frame Discard = No/No
ATD_18	-		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	'01'H		to exceed the maximum length of ATD IE
Detailed Comments	: Invalid ATM Traffic descriptor IE, Non-real time VBR, PCR1 and Tagging not required. length of ATD =31 (exceed the maximum)		

ATD_NnrtV2

Constraint Name : ATD_NnrtV2
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V2		
ATD_34	INT_TO_HEX(27,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_9	ATD_FSCR0_ID		
ATD_9_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_10	ATD_BSCR0_ID		
ATD_10_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	ATD_FMBS0_ID		
ATD_13_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		
ATD_14	ATD_BMBS0_ID		
ATD_14_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		

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ATD_NnrtV2

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V1		Tagging = No/No Frame Discard = No/No
ATD_18	-		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	'01'H		to exceed the maximum length of ATD IE
Detailed Comments	: Invalid ATM Traffic descriptor IE, Non-real time VBR, PCR1 and Tagging not required. length of ATD =31 (exceed the maximum)		

ATD_NnrtV3

Constraint Name : ATD_NnrtV3
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_N1		
ATD_34	INT_TO_HEX(26,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_9	ATD_FSCR0_ID		
ATD_9_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_10	ATD_BSCR0_ID		
ATD_10_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	ATD_FMBS0_ID		
ATD_13_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		
ATD_14	ATD_BMBS0_ID		
ATD_14_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		

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ATD_NnrtV3

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V1		Tagging = No/No Frame Discard = No/No
ATD_18	-		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		

Detailed Comments : Invalid ATM Traffic descriptor IE, (Invalid coding standard = 01B), Non-real time VBR, PCR1 and Tagging not required

ATD_NnrtV4

Constraint Name : ATD_NnrtV4
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_N2		
ATD_34	INT_TO_HEX(26,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_9	ATD_FSCR0_ID		
ATD_9_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_10	ATD_BSCR0_ID		
ATD_10_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	ATD_FMBS0_ID		
ATD_13_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		
ATD_14	ATD_BMBS0_ID		
ATD_14_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		

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ATD_NnrtV4

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V1		Tagging = No/No Frame Discard = No/No
ATD_18	-		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		
Detailed Comments	: Invalid ATM Traffic descriptor IE, (Invalid coding standard = 01B), Non-real time VBR, PCR1 and Tagging not required		

ATD_NnrtV5

Constraint Name : ATD_NnrtV5
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V1		
ATD_34	INT_TO_HEX(26,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	'FF'0		Invalid Forward Peak cell rate identifier (CLP = 0+1)
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_8	'FF'0		Invalid Backward Peak cell rate identifier (CLP=0+1)
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_9	ATD_FSCR0_ID		
ATD_9_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_10	ATD_BSCR0_ID		
ATD_10_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	ATD_FMBS0_ID		
ATD_13_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		
ATD_14	ATD_BMBS0_ID		
ATD_14_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		

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ATD_NnrtV5

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V1		Tagging = No/No Frame Discard = No/No
ATD_18	-		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		
Detailed Comments	: Invalid ATM Traffic descriptor IE, (Invalid PCR (CLP=0+1) identifier), Non-real time VBR, PCR1 and Tagging not required		

ATD_NnrtV6

Constraint Name : ATD_NnrtV6
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_N3		IE header/flag=1, indicator=110B
ATD_34	INT_TO_HEX(26,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	'FF'O		Invalid Forward Peak cell rate identifier (CLP = 0+1)
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_8	'FF'O		Invalid Backward Peak cell rate identifier (CLP = 0+1)
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_9	ATD_FSCR0_ID		
ATD_9_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_10	ATD_BSCR0_ID		
ATD_10_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	ATD_FMBS0_ID		
ATD_13_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		
ATD_14	ATD_BMBS0_ID		
ATD_14_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		

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ATD_NnrtV6

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V1		Tagging = No/No Frame Discard = No/No
ATD_18	-		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		
Detailed Comments	: Invalid ATM Traffic descriptor IE, (Invalid PCR (CLP = 0+1) identifier), Non-real time VBR, PCR1 and Tagging not required		

ATD_NrtV1

Constraint Name : ATD_NrtV1
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V1		
ATD_34	INT_TO_HEX(27,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_9	ATD_FSCR0_ID		
ATD_9_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_10	ATD_BSCR0_ID		
ATD_10_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	ATD_FMBS0_ID		
ATD_13_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		
ATD_14	ATD_BMBS0_ID		
ATD_14_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		

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ATD_NrtV1

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V1		Tagging= No/No Frame Discard=No/No
ATD_18	-		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	'01'H		to exceed the maximum length of ATD IE
Detailed Comments	: Invalid ATM Traffic descriptor IE, Real time VBR, PCR1 and Tagging not required. length of ATD =31 (exceed the maximum)		

ATD_NrtV2

Constraint Name : ATD_NrtV2
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V2		
ATD_34	INT_TO_HEX(27,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_9	ATD_FSCR0_ID		
ATD_9_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_10	ATD_BSCR0_ID		
ATD_10_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	ATD_FMBS0_ID		
ATD_13_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		
ATD_14	ATD_BMBS0_ID		
ATD_14_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		

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ATD_NrtV2

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V1		Tagging= No/No Frame Discard=No/No
ATD_18	-		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	'01'H		to exceed the maximum length of ATD IE
Detailed Comments	: Invalid ATM Traffic descriptor IE, Real time VBR, PCR1 and Tagging not required. length of ATD =31 (exceed the maximum)		

ATD_NrtV3

Constraint Name : ATD_NrtV3
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_N1		
ATD_34	INT_TO_HEX(26,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_9	ATD_FSCR0_ID		
ATD_9_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_10	ATD_BSCR0_ID		
ATD_10_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	ATD_FMBS0_ID		
ATD_13_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		
ATD_14	ATD_BMBS0_ID		
ATD_14_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		

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ATD_NrtV3

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V1		Tagging= No/No Frame Discard=No/No
ATD_18	-		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		

Detailed Comments : Invalid ATM Traffic descriptor IE, (Invalid coding standard = 01B), Real time VBR, PCR1 and Tagging not required

ATD_NrtV4

Constraint Name : ATD_NrtV4
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_N2		
ATD_34	INT_TO_HEX(26,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_9	ATD_FSCR0_ID		
ATD_9_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_10	ATD_BSCR0_ID		
ATD_10_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	ATD_FMBS0_ID		
ATD_13_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		
ATD_14	ATD_BMBS0_ID		
ATD_14_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		

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ATD_NrtV4

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V1		Tagging= No/No Frame Discard=No/No
ATD_18	-		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		

Detailed Comments : Invalid ATM Traffic descriptor IE, (Invalid coding standard = 01B), Real time VBR, PCR1 and Tagging not required

ATD_NrtV5

Constraint Name : ATD_NrtV5
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V1		
ATD_34	INT_TO_HEX(26,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	'FF'0		Invalid Forward Peak cell rate identifier (CLP = 0+1)
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_8	'FF'0		Invalid Backward Peak cell rate identifier (CLP=0+1)
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_9	ATD_FSCR0_ID		
ATD_9_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_10	ATD_BSCR0_ID		
ATD_10_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	ATD_FMBS0_ID		
ATD_13_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		
ATD_14	ATD_BMBS0_ID		
ATD_14_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		

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ATD_NrtV5

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V1		Tagging= No/No Frame Discard=No/No
ATD_18	-		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		

Detailed Comments : Invalid ATM Traffic descriptor IE, (Invalid PCR (CLP=0+1) identifier), Real time VBR, PCR1 and Tagging not required

ATD_NrtV6

Constraint Name : ATD_NrtV6
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_N3		IE header/flag=1, indicator=110B
ATD_34	INT_TO_HEX(26,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	'FF'0		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		Invalid Forward Peak cell rate identifier (CLP = 0+1)
ATD_8	'FF'0		Invalid Backward Peak cell rate identifier (CLP = 0+1)
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_9	ATD_FSCR0_ID		
ATD_9_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_10	ATD_BSCR0_ID		
ATD_10_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	ATD_FMBS0_ID		
ATD_13_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		
ATD_14	ATD_BMBS0_ID		
ATD_14_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		

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ATD_NrtV6

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V1		Tagging= No/No Frame Discard=No/No
ATD_18	-		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		

Detailed Comments : Invalid ATM Traffic descriptor IE, (Invalid PCR (CLP = 0+1) identifier), Real time VBR, PCR1 and Tagging not required

ATD_NU1

Constraint Name : ATD_NU1
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V1		
ATD_34	INT_TO_HEX(27,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_9	-		
ATD_9_1_2_3	-		
ATD_10	-		
ATD_10_1_2_3	-		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	-		
ATD_13_1_2_3	-		
ATD_14	-		
ATD_14_1_2_3	-		

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ATD_NU1

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V1		Tagging = No/No Frame Discard = No/No
ATD_18	ATD_BEST_ID		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	'0102030405060708090A0B0C0D0E0F10'H		to exceed the maximum length of ATD IE
Detailed Comments	: Invalid ATM Traffic descriptor IE, UBR, PCR1 and Tagging not required. length of ATD =31 (exceed the maximum)		

ATD_NU2

Constraint Name : ATD_NU2
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V2		
ATD_34	INT_TO_HEX(27,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_9	-		
ATD_9_1_2_3	-		
ATD_10	-		
ATD_10_1_2_3	-		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	-		
ATD_13_1_2_3	-		
ATD_14	-		
ATD_14_1_2_3	-		

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ATD_NU2

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V1		Tagging = No/No Frame Discard = No/No
ATD_18	ATD_BEST_ID		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	'0102030405060708090A0B0C0D0E0F10'H		to exceed the maximum length of ATD IE
Detailed Comments	: Invalid ATM Traffic descriptor IE, UBR, PCR1 and Tagging not required. length of ATD =31 (exceed the maximum)		

ATD_NU3

Constraint Name : ATD_NU3
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_N1		
ATD_34	INT_TO_HEX(11,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_9	-		
ATD_9_1_2_3	-		
ATD_10	-		
ATD_10_1_2_3	-		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	-		
ATD_13_1_2_3	-		
ATD_14	-		
ATD_14_1_2_3	-		

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ATD_NU3

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V1		Tagging = No/No Frame Discard = No/No
ATD_18	ATD_BEST_ID		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		
Detailed Comments	: Invalid ATM Traffic descriptor IE, (Invalid coding standard = 01B), UBR, PCR1 and Tagging not required		

ATD_NU4

Constraint Name : ATD_NU4
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_N2		
ATD_34	INT_TO_HEX(11,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_9	-		
ATD_9_1_2_3	-		
ATD_10	-		
ATD_10_1_2_3	-		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	-		
ATD_13_1_2_3	-		
ATD_14	-		
ATD_14_1_2_3	-		

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ATD_NU4

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V1		Tagging = No/No Frame Discard = No/No
ATD_18	ATD_BEST_ID		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		
Detailed Comments	: Invalid ATM Traffic descriptor IE, (Invalid coding standard = 01B), UBR, PCR1 and Tagging not required		

ATD_NU5

Constraint Name : ATD_NU5
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V1		
ATD_34	INT_TO_HEX(11,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	'FF'0		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		Invalid Forward Peak cell rate identifier (CLP = 0+1)
ATD_8	'FF'0		Invalid Backward Peak cell rate identifier (CLP=0+1)
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_9	-		
ATD_9_1_2_3	-		
ATD_10	-		
ATD_10_1_2_3	-		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	-		
ATD_13_1_2_3	-		
ATD_14	-		
ATD_14_1_2_3	-		

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ATD_NU5

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V1		Tagging = No/No Frame Discard = No/No
ATD_18	ATD_BEST_ID		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		
Detailed Comments	: Invalid ATM Traffic descriptor IE, (Invalid PCR (CLP=0+1) identifier), UBR, PCR1 and Tagging not required		

ATD_NU6

Constraint Name : ATD_NU6
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_N3		IE header/flag=1, indicator=110B
ATD_34	INT_TO_HEX(11,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	'FF'0		Invalid Forward Peak cell rate identifier (CLP = 0+1)
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_8	'FF'0		Invalid Backward Peak cell rate identifier (CLP = 0+1)
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_9	-		
ATD_9_1_2_3	-		
ATD_10	-		
ATD_10_1_2_3	-		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	-		
ATD_13_1_2_3	-		
ATD_14	-		
ATD_14_1_2_3	-		

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ATD_NU6

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V1		Tagging = No/No Frame Discard = No/No
ATD_18	ATD_BEST_ID		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		

Detailed Comments : Invalid ATM Traffic descriptor IE, (Invalid PCR (CLP = 0+1) identifier), UBR, PCR1 and Tagging not required

ATD_NV6

Constraint Name : ATD_NV6
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V1		
ATD_34	INT_TO_HEX(27,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_9	ATD_FSCR0_ID		
ATD_9_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_10	ATD_BSCR0_ID		
ATD_10_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	ATD_FMBS0_ID		
ATD_13_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		
ATD_14	ATD_BMBS0_ID		
ATD_14_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		

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ATD_NV6

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V1		Tagging = No/No Frame Discard = No/No
ATD_18	ATD_BEST_ID		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		

ATD_VA1

Constraint Name : ATD_VA1
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V1		
ATD_34	INT_TO_HEX(18,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_ABR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_ABR,6)		
ATD_9	-		
ATD_9_1_2_3	-		
ATD_10	-		
ATD_10_1_2_3	-		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	-		
ATD_13_1_2_3	-		
ATD_14	-		
ATD_14_1_2_3	-		

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ATD_VA1

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V1		Tagging= No/No Frame Discard=Yes/Yes NONO
ATD_18	-		
ATD_19	ATD_FORWARD_ABR_ID		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	INT_TO_HEX(ATD_ABR_MinCR,6)		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	ATD_BACKWARD_ABR_ID		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	INT_TO_HEX(ATD_ABR_MinCR,6)		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		

ATD_VA1r

Constraint Name : ATD_VA1r
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V1		
ATD_34	INT_TO_HEX(18,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_ABR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_ABR,6)		
ATD_9	-		
ATD_9_1_2_3	-		
ATD_10	-		
ATD_10_1_2_3	-		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	-		
ATD_13_1_2_3	-		
ATD_14	-		
ATD_14_1_2_3	-		

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ATD_VA1r

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		
ATD_17_1	ATD_17_1_V1		Tagging= No/No Frame Discard=Yes/Yes
ATD_18	-		Traffic Management Options ID
ATD_19	ATD_FORWARD_ABR_ID		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	?		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	ATD_BACKWARD_ABR_ID		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	?		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		

ATD_VA11

Constraint Name : ATD_VA11
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V1		
ATD_34	INT_TO_HEX(18,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_ABR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_ABR,6)		
ATD_9	-		
ATD_9_1_2_3	-		
ATD_10	-		
ATD_10_1_2_3	-		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	-		
ATD_13_1_2_3	-		
ATD_14	-		
ATD_14_1_2_3	-		

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ATD_VA11

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V11		Tagging= No/No Frame Discard=Yes/Yes
ATD_18	-		
ATD_19	ATD_FORWARD_ABR_ID		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	INT_TO_HEX(ATD_ABR_MinCR,6)		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	ATD_BACKWARD_ABR_ID		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	INT_TO_HEX(ATD_ABR_MinCR,6)		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		

ATD_VC1

Constraint Name : ATD_VC1
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V1		
ATD_34	INT_TO_HEX(18,4)		
ATD_5	ATD_FPCR0_ID		
ATD_5_1_2_3	INT_TO_HEX(ATD_PCR0_CBR,6)		
ATD_6	ATD_BPCR0_ID		
ATD_6_1_2_3	INT_TO_HEX(ATD_PCR0_CBR,6)		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_CBR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_CBR,6)		
ATD_9	-		
ATD_9_1_2_3	-		
ATD_10	-		
ATD_10_1_2_3	-		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	-		
ATD_13_1_2_3	-		
ATD_14	-		
ATD_14_1_2_3	-		

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ATD_VC1

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		
ATD_17_1	ATD_17_1_V1		No Tagging and No Frame Discard
ATD_18	-		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		

ATD_VC2

Constraint Name : ATD_VC2
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V1		
ATD_34	INT_TO_HEX(18,4)		
ATD_5	ATD_FPCR0_ID		
ATD_5_1_2_3	INT_TO_HEX(ATD_PCR0_CBR,6)		
ATD_6	ATD_BPCR0_ID		
ATD_6_1_2_3	INT_TO_HEX(ATD_PCR0_CBR,6)		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_CBR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_CBR,6)		
ATD_9	-		
ATD_9_1_2_3	-		
ATD_10	-		
ATD_10_1_2_3	-		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	-		
ATD_13_1_2_3	-		
ATD_14	-		
ATD_14_1_2_3	-		

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ATD_VC2

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		
ATD_17_1	ATD_17_1_V12		Taggin and No Frame Discard
ATD_18	-		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		

ATD_VC8

Constraint Name : ATD_VC8
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V1		
ATD_34	INT_TO_HEX(10,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_CBR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_CBR,6)		
ATD_9	-		
ATD_9_1_2_3	-		
ATD_10	-		
ATD_10_1_2_3	-		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	-		
ATD_13_1_2_3	-		
ATD_14	-		
ATD_14_1_2_3	-		

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ATD_VC8

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V1		Tagging = No/No Frame Discard = No/No
ATD_18	-		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		

ATD_VC81

Constraint Name : ATD_VC81
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V1		
ATD_34	INT_TO_HEX(10,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_CBR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_CBR,6)		
ATD_9	-		
ATD_9_1_2_3	-		
ATD_10	-		
ATD_10_1_2_3	-		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	-		
ATD_13_1_2_3	-		
ATD_14	-		
ATD_14_1_2_3	-		

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ATD_VC81

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V11		Tagging = No/No Frame Discard = Yes/Yes
ATD_18	-		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		

ATD_VV9

Constraint Name : ATD_VV9
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V1		
ATD_34	INT_TO_HEX(26,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_9	ATD_FSCR0_ID		
ATD_9_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_10	ATD_BSCR0_ID		
ATD_10_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	ATD_FMBS0_ID		
ATD_13_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		
ATD_14	ATD_BMBS0_ID		
ATD_14_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		

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ATD_VV9

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V1		Tagging= No/No Frame Discard=No/No
ATD_18	-		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		

Detailed Comments : Valid ATM Traffic descriptor IE, BBC (VBR), PCR1 and Tagging not required

ATD_VV10

Constraint Name : ATD_VV10
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V1		
ATD_34	INT_TO_HEX(11,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_9	-		
ATD_9_1_2_3	-		
ATD_10	-		
ATD_10_1_2_3	-		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	-		
ATD_13_1_2_3	-		
ATD_14	-		
ATD_14_1_2_3	-		

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ATD_VV10

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V1		Tagging = No/No Frame Discard = No/No
ATD_18	ATD_BEST_ID		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		

ATD_VV11

Constraint Name : ATD_VV11
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V1		
ATD_34	INT_TO_HEX(11,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_9	-		
ATD_9_1_2_3	-		
ATD_10	-		
ATD_10_1_2_3	-		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	-		
ATD_13_1_2_3	-		
ATD_14	-		
ATD_14_1_2_3	-		

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ATD_VV11

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V11		Tagging = No/No Frame Discard = Yes/Yes
ATD_18	ATD_BEST_ID		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		

ATD_VV12

Constraint Name : ATD_VV12
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V1		
ATD_34	INT_TO_HEX(11,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_9	-		
ATD_9_1_2_3	-		
ATD_10	-		
ATD_10_1_2_3	-		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	-		
ATD_13_1_2_3	-		
ATD_14	-		
ATD_14_1_2_3	-		

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ATD_VV12

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V12		Tagging = Yes/Yes Frame Discard = No/No
ATD_18	ATD_BEST_ID		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		

ATD_VV13

Constraint Name : ATD_VV13
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V1		
ATD_34	INT_TO_HEX(11,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_9	-		
ATD_9_1_2_3	-		
ATD_10	-		
ATD_10_1_2_3	-		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	-		
ATD_13_1_2_3	-		
ATD_14	-		
ATD_14_1_2_3	-		

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ATD_VV13

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V13		Tagging = Yes/Yes Frame Discard = Yes/Yes
ATD_18	ATD_BEST_ID		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		

ATD_VV5

Constraint Name : ATD_VV5
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V1		
ATD_34	INT_TO_HEX(26,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_9	ATD_FSCR0_ID		
ATD_9_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_10	ATD_BSCR0_ID		
ATD_10_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	ATD_FMBS0_ID		
ATD_13_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		
ATD_14	ATD_BMBS0_ID		
ATD_14_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		

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ATD_VV5

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V1		Tagging= No/No Frame Discard=No/No
ATD_18	-		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		

ATD_VV51

Constraint Name : ATD_VV51
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V1		
ATD_34	INT_TO_HEX(26,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_9	ATD_FSCR0_ID		
ATD_9_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_10	ATD_BSCR0_ID		
ATD_10_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	ATD_FMBS0_ID		
ATD_13_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		
ATD_14	ATD_BMBS0_ID		
ATD_14_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		

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ATD_VV51

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V11		Tagging= No/No Frame Discard=Yes/Yes
ATD_18	-		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		

ATD_VV52

Constraint Name : ATD_VV52
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V1		
ATD_34	INT_TO_HEX(26,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_9	ATD_FSCR0_ID		
ATD_9_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_10	ATD_BSCR0_ID		
ATD_10_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	ATD_FMBS0_ID		
ATD_13_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		
ATD_14	ATD_BMBS0_ID		
ATD_14_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		

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ATD_VV52

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V12		Tagging= Yes/Yes Frame Discard=No/No
ATD_18	-		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		

ATD_VV53

Constraint Name : ATD_VV53
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V1		
ATD_34	INT_TO_HEX(26,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_9	ATD_FSCR0_ID		
ATD_9_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_10	ATD_BSCR0_ID		
ATD_10_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	ATD_FMBS0_ID		
ATD_13_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		
ATD_14	ATD_BMBS0_ID		
ATD_14_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		

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ATD_VV53

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V13		Tagging= Yes/Yes Frame Discard=Yes/Yes
ATD_18	-		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		

ATD_VV6

Constraint Name : ATD_VV6
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V1		
ATD_34	INT_TO_HEX(26,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_9	ATD_FSCR0_ID		
ATD_9_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_10	ATD_BSCR0_ID		
ATD_10_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	ATD_FMBS0_ID		
ATD_13_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		
ATD_14	ATD_BMBS0_ID		
ATD_14_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		

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ATD_VV6

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V1		Tagging = No/No Frame Discard = No/No
ATD_18	-		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		

ATD_VV61

Constraint Name : ATD_VV61
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V1		
ATD_34	INT_TO_HEX(26,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_9	ATD_FSCR0_ID		
ATD_9_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_10	ATD_BSCR0_ID		
ATD_10_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	ATD_FMBS0_ID		
ATD_13_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		
ATD_14	ATD_BMBS0_ID		
ATD_14_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		

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ATD_VV61

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V11		Tagging = No/No Frame Discard = Yes/Yes
ATD_18	-		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		

ATD_VV62

Constraint Name : ATD_VV62
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V1		
ATD_34	INT_TO_HEX(26,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_9	ATD_FSCR0_ID		
ATD_9_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_10	ATD_BSCR0_ID		
ATD_10_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	ATD_FMBS0_ID		
ATD_13_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		
ATD_14	ATD_BMBS0_ID		
ATD_14_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		

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ATD_VV62

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V12		Tagging = Yes/Yes Frame Discard = No/No
ATD_18	-		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		

ATD_VV63

Constraint Name : ATD_VV63
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V1		
ATD_34	INT_TO_HEX(26,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_9	ATD_FSCR0_ID		
ATD_9_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_10	ATD_BSCR0_ID		
ATD_10_1_2_3	INT_TO_HEX(ATD_SCR0_VBR,6)		
ATD_11	-		
ATD_11_1_2_3	-		
ATD_12	-		
ATD_12_1_2_3	-		
ATD_13	ATD_FMBS0_ID		
ATD_13_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		
ATD_14	ATD_BMBS0_ID		
ATD_14_1_2_3	INT_TO_HEX(ATD_MBS0_VBR,6)		

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ATD_VV63

Element Name	Element Value	Element Encoding	Comments
ATD_15	-		
ATD_15_1_2_3	-		
ATD_16	-		
ATD_16_1_2_3	-		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V13		Tagging = Yes/Yes Frame Discard = Yes/Yes
ATD_18	-		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		

ATD_VV7

Constraint Name : ATD_VV7
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V1		
ATD_34	INT_TO_HEX(26,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_9	-		
ATD_9_1_2_3	-		
ATD_10	-		
ATD_10_1_2_3	-		
ATD_11	ATD_FSCR1_ID		
ATD_11_1_2_3	INT_TO_HEX(ATD_SCR1_VBR,6)		
ATD_12	ATD_BSCR1_ID		
ATD_12_1_2_3	INT_TO_HEX(ATD_SCR1_VBR,6)		
ATD_13	-		
ATD_13_1_2_3	-		
ATD_14	-		
ATD_14_1_2_3	-		

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ATD_VV7

Element Name	Element Value	Element Encoding	Comments
ATD_15	ATD_FMBS1_ID		
ATD_15_1_2_3	INT_TO_HEX(ATD_MBS1_VBR,6)		
ATD_16	ATD_BMBS1_ID		
ATD_16_1_2_3	INT_TO_HEX(ATD_MBS1_VBR,6)		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V1		Tagging = No/No Frame Discard = No/No
ATD_18	-		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		

ATD_VV71

Constraint Name : ATD_VV71
Structured Type : ATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_1	IE_ATD		
ATD_2	ATD_2_V1		
ATD_34	INT_TO_HEX(26,4)		
ATD_5	-		
ATD_5_1_2_3	-		
ATD_6	-		
ATD_6_1_2_3	-		
ATD_7	ATD_FPCR1_ID		
ATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_8	ATD_BPCR1_ID		
ATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_VBR,6)		
ATD_9	-		
ATD_9_1_2_3	-		
ATD_10	-		
ATD_10_1_2_3	-		
ATD_11	ATD_FSCR1_ID		
ATD_11_1_2_3	INT_TO_HEX(ATD_SCR1_VBR,6)		
ATD_12	ATD_BSCR1_ID		
ATD_12_1_2_3	INT_TO_HEX(ATD_SCR1_VBR,6)		
ATD_13	-		
ATD_13_1_2_3	-		
ATD_14	-		
ATD_14_1_2_3	-		

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ATD_VV71

Element Name	Element Value	Element Encoding	Comments
ATD_15	ATD_FMBS1_ID		
ATD_15_1_2_3	INT_TO_HEX(ATD_MBS1_VBR,6)		
ATD_16	ATD_BMBS1_ID		
ATD_16_1_2_3	INT_TO_HEX(ATD_MBS1_VBR,6)		
ATD_17	ATD_TRAFFIC_ID		Traffic Management Options ID
ATD_17_1	ATD_17_1_V11		Tagging = No/No Frame Discard = Yes/Yes
ATD_18	-		
ATD_19	-		Octet 19, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_19_1_2_3	-		Octet 19.1, 19.2 and 19.3, Forward ABR Minimum Cell Rate.
ATD_20	-		Octet 20, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
ATD_20_1_2_3	-		Octet 20.1, 20.2 and 20.3, Forward ABR Minimum Cell Rate.
ATD_R	-		

ATD_17_1_V1

Constraint Name : ATD_17_1_V1
Structured Type : ATD_17_1_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_17_1_8	'0'B		
ATD_17_1_7	'0'B		
ATD_17_1_63	'0000'B		
ATD_17_1_2	'0'B		
ATD_17_1_1	'0'B		

ATD_17_1_V11

Constraint Name : ATD_17_1_V11
Structured Type : ATD_17_1_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_17_1_8	'1'B		
ATD_17_1_7	'1'B		
ATD_17_1_63	'0000'B		
ATD_17_1_2	'0'B		
ATD_17_1_1	'0'B		

ATD_17_1_V12

Constraint Name : ATD_17_1_V12
Structured Type : ATD_17_1_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_17_1_8	'0'B		
ATD_17_1_7	'0'B		
ATD_17_1_63	'0000'B		
ATD_17_1_2	'1'B		
ATD_17_1_1	'1'B		

ATD_17_1_V13

Constraint Name : ATD_17_1_V13
Structured Type : ATD_17_1_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_17_1_8	'1'B		
ATD_17_1_7	'1'B		
ATD_17_1_63	'0000'B		
ATD_17_1_2	'1'B		
ATD_17_1_1	'1'B		

ATD_2_N1

Constraint Name : ATD_2_N1
Structured Type : ATD_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_2_8	'1'B		
ATD_2_76	'01'B		Invalid Coding
ATD_2_51	'00000'B		

Detailed Comments : Invalid ATM Traffic Descriptor Octet 2. Coding Standard =01B

ATD_2_N2

Constraint Name : ATD_2_N2
Structured Type : ATD_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_2_8	'1'B		
ATD_2_76	'01'B		Invalid Coding
ATD_2_51	'10110'B		IE header/flag=1, indicator=110B (discard message and report status)

Detailed Comments : Invalid ATM Traffic Descriptor Octet 2. Coding Standard =01B

ATD_2_N3

Constraint Name : ATD_2_N3
Structured Type : ATD_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_2_8	'1'B		
ATD_2_76	'01'B		Invalid Coding
ATD_2_51	'10101'B		IE header/flag=1, indicator=101B

Detailed Comments : Invalid ATM Traffic Descriptor Octet 2. Coding Standard =01B

ATD_2_V1

Constraint Name : ATD_2_V1
Structured Type : ATD_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_2_8	'1'B		
ATD_2_76	'00'B		
ATD_2_51	'00000'B		

ATD_2_V2

Constraint Name : ATD_2_V2
Structured Type : ATD_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ATD_2_8	'1'B		
ATD_2_76	'00'B		
ATD_2_51	'10000'B		IE header/flag=1, indicator=000B (clear call)

Detailed Comments : Valid ATM Traffic Descriptor Octet 2

BBC_NA9

Constraint Name : BBC_NA9
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VA		BBC Class A
BBC_5A	BBC_5A_V9		ATC = 9
BBC_6	BBC_6_V1		
BBC_R	-		

BBC_NC5

Constraint Name : BBC_NC5
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VC		BBC Class C
BBC_5A	BBC_5A_V5		ATC = 5
BBC_6	BBC_6_V1		
BBC_R	-		

BBC_NXabs_1

Constraint Name : BBC_NXabs_1
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(2,4)		
BBC_5	BBC_5_VX1		BBC Class X
BBC_5A	-		ATC = abs
BBC_6	BBC_6_V1		
BBC_R	'0102'H		to exceed the maximum length of BBC IE

Detailed Comments : Invalid Broadband Bearer Capability IE Class A, Length of BBC IE = 8 (exceed the maximum length)

BBC_NXabs_2

Constraint Name : BBC_NXabs_2
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_N1		Invalid Coding
BBC_34	INT_TO_HEX(2,4)		
BBC_5	BBC_5_VX1		BBC Class X
BBC_5A	-		ATC = abs
BBC_6	BBC_6_V1		
BBC_R	-		

Detailed Comments : Invalid Broadband Bearer Capability IE Class A. Invalid Coding standard =01B

BBC_NXabs_3

Constraint Name : BBC_NXabs_3
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(2,4)		
BBC_5	BBC_5_NX		Invalid Class
BBC_5A	-		ATC = abs
BBC_6	BBC_6_V1		
BBC_R	-		

Detailed Comments : Invalid Broadband Bearer Capability IE. Invalid Class

BBC_NXabs_4

Constraint Name : BBC_NXabs_4
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(2,4)		
BBC_5	BBC_5_VX1		BBC Class X
BBC_5A	BBC_5A_N65		Invalid Traffic Type
BBC_6	BBC_6_V1		
BBC_R	-		

Detailed Comments : Invalid Broadband Bearer Capability IE, Class X. Invalid Traffic Type=111B

BBC_NXabs_5

Constraint Name : BBC_NXabs_5
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(2,4)		
BBC_5	BBC_5_VX1		BBC Class X
BBC_5A	-		ATC = abs
BBC_6	BBC_6_N1		Invalid User Plan
BBC_R	-		

Detailed Comments : Invalid Broadband Bearer Capability IE Class X. Invalid User Plan

BBC_NXabs_6

Constraint Name : BBC_NXabs_6
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(2,4)		
BBC_5	BBC_5_VX1		BBC Class X
BBC_5A	-		ATC = abs
BBC_6	BBC_6_N2		Invalid Spare bits
BBC_R	-		

Detailed Comments : Broadband Bearer Capability IE Class X. Invalid Spare bits =111B

BBC_NX5_1

Constraint Name : BBC_NX5_1
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(4,4)		
BBC_5	BBC_5_VX		
BBC_5A	BBC_5A_V5		
BBC_6	BBC_6_V1		
BBC_R	'01'H		to exceed the maximum length of BBC IE

Detailed Comments : Invalid Broadband Bearer Capability IE Class X, Length of BBC IE = 8 (exceed the maximum length)

BBC_NX5_2

Constraint Name : BBC_NX5_2
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_N1		Invalid Coding
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VX		
BBC_5A	BBC_5A_V5		
BBC_6	BBC_6_V1		
BBC_R	-		

Detailed Comments : Invalid Broadband Bearer Capability IE Class X. Invalid Coding standard =01B

BBC_NX5_3

Constraint Name : BBC_NX5_3
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_NX		Invalid Class
BBC_5A	BBC_5A_V5		
BBC_6	BBC_6_V1		
BBC_R	-		

Detailed Comments : Invalid Broadband Bearer Capability IE. Invalid Class

BBC_NX5_4

Constraint Name : BBC_NX5_4
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VX		
BBC_5A	BBC_5A_N73		Invalid Traffic Type
BBC_6	BBC_6_V1		
BBC_R	-		

Detailed Comments : Invalid Broadband Bearer Capability IE, Class X. Invalid Traffic Type=111B

BBC_NX5_5

Constraint Name : BBC_NX5_5
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VX		
BBC_5A	BBC_5A_V5		
BBC_6	BBC_6_N1		Invalid User Plan
BBC_R	-		

Detailed Comments : Invalid Broadband Bearer Capability IE Class X. Invalid User Plan

BBC_NX5_6

Constraint Name : BBC_NX5_6
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VX		
BBC_5A	BBC_5A_V5		
BBC_6	BBC_6_N2		Invalid Spare bits
BBC_R	-		

Detailed Comments : Broadband Bearer Capability IE Class X. Invalid Spare bits =111B

BBC_NX9_1

Constraint Name : BBC_NX9_1
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VX		
BBC_5A	BBC_5A_V9		ATC= 9
BBC_6	BBC_6_V1		
BBC_R	'01'H		to exceed the maximum length of BBC IE

Detailed Comments : Invalid Broadband Bearer Capability IE Class X, Length of BBC IE = 8 (exceed the maximum length)

BBC_NX9_2

Constraint Name : BBC_NX9_2
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_N1		Invalid Coding
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VX		
BBC_5A	BBC_5A_V9		ATC= 9
BBC_6	BBC_6_V1		
BBC_R	-		

Detailed Comments : Invalid Broadband Bearer Capability IE Class X. Invalid Coding standard =01B

BBC_NX9_3

Constraint Name : BBC_NX9_3
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_NX		Invalid Class
BBC_5A	BBC_5A_V9		ATC= 9
BBC_6	BBC_6_V1		
BBC_R	-		

Detailed Comments : Invalid Broadband Bearer Capability IE. Invalid Class

BBC_NX9_4

Constraint Name : BBC_NX9_4
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VX		
BBC_5A	BBC_5A_N64		Invalid Traffic Type
BBC_6	BBC_6_V1		
BBC_R	-		

Detailed Comments : Invalid Broadband Bearer Capability IE, Class X . Invalid Traffic Type=111B

BBC_NX9_5

Constraint Name : BBC_NX9_5
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VX		
BBC_5A	BBC_5A_V9		ATC= 9
BBC_6	BBC_6_N1		Invalid User Plan
BBC_R	-		

Detailed Comments : Invalid Broadband Bearer Capability IE Class X. Invalid User Plan

BBC_NX9_6

Constraint Name : BBC_NX9_6
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VX		
BBC_5A	BBC_5A_V9		ATC= 9
BBC_6	BBC_6_N2		Invalid Spare bits
BBC_R	-		

Detailed Comments : Broadband Bearer Capability IE Class X. Invalid Spare bits =111B

BBC_NX10_1

Constraint Name : BBC_NX10_1
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VX		
BBC_5A	BBC_5A_V10		ATC= 10
BBC_6	BBC_6_V1		
BBC_R	'01'H		to exceed the maximum length of BBC IE

Detailed Comments : Invalid Broadband Bearer Capability IE Class X, Length of BBC IE = 8 (exceed the maximum length)

BBC_NX10_2

Constraint Name : BBC_NX10_2
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_N1		Invalid Coding
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VX		
BBC_5A	BBC_5A_V10		ATC= 10
BBC_6	BBC_6_V1		
BBC_R	-		

Detailed Comments : Invalid Broadband Bearer Capability IE Class A. Invalid Coding standard =01B

BBC_NX10_3

Constraint Name : BBC_NX10_3
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_NX		Invalid Class
BBC_5A	BBC_5A_V10		ATC= 10
BBC_6	BBC_6_V1		
BBC_R	-		

Detailed Comments : Invalid Broadband Bearer Capability IE. Invalid Class

BBC_NX10_4

Constraint Name : BBC_NX10_4
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VX		
BBC_5A	BBC_5A_N74		Invalid Traffic Type
BBC_6	BBC_6_V1		
BBC_R	-		

Detailed Comments : Invalid Broadband Bearer Capability IE, Class X. Invalid Traffic Type=111B

BBC_NX10_5

Constraint Name : BBC_NX10_5
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VX		
BBC_5A	BBC_5A_V10		ATC= 10
BBC_6	BBC_6_N1		Invalid User Plan
BBC_R	-		

Detailed Comments : Invalid Broadband Bearer Capability IE Class X. Invalid User Plan

BBC_NX10_6

Constraint Name : BBC_NX10_6
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VX		
BBC_5A	BBC_5A_V10		ATC= 10
BBC_6	BBC_6_N2		Invalid Spare bits
BBC_R	-		

Detailed Comments : Broadband Bearer Capability IE Class A. Invalid Spare bits =111B

BBC_NX12_1

Constraint Name : BBC_NX12_1
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VX		
BBC_5A	BBC_5A_V12		ATC= 12
BBC_6	BBC_6_V1		
BBC_R	'01'H		to exceed the maximum length of BBC IE

Detailed Comments : Invalid Broadband Bearer Capability IE Class X, Length of BBC IE = 8 (exceed the maximum length)

BBC_NX12_2

Constraint Name : BBC_NX12_2
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_N1		Invalid Coding
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VX		
BBC_5A	BBC_5A_V12		ATC= 12
BBC_6	BBC_6_V1		
BBC_R	-		

Detailed Comments : Invalid Broadband Bearer Capability IE Class A. Invalid Coding standard =01B

BBC_NX12_3

Constraint Name : BBC_NX12_3
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_NX		Invalid Class
BBC_5A	BBC_5A_V12		ATC= 12
BBC_6	BBC_6_V1		
BBC_R	-		

Detailed Comments : Invalid Broadband Bearer Capability IE. Invalid Class

BBC_NX12_4

Constraint Name : BBC_NX12_4
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VX		
BBC_5A	BBC_5A_N105		Invalid Traffic Type
BBC_6	BBC_6_V1		
BBC_R	-		

Detailed Comments : Invalid Broadband Bearer Capability IE, Class X. Invalid Traffic Type=111B

BBC_NX12_5

Constraint Name : BBC_NX12_5
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VX		
BBC_5A	BBC_5A_V12		ATC= 12
BBC_6	BBC_6_N1		Invalid User Plan
BBC_R	-		

Detailed Comments : Invalid Broadband Bearer Capability IE Class X. Invalid User Plan

BBC_NX12_6

Constraint Name : BBC_NX12_6
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VX		
BBC_5A	BBC_5A_V12		ATC= 12
BBC_6	BBC_6_N2		Invalid Spare bits
BBC_R	-		

Detailed Comments : Broadband Bearer Capability IE Class A. Invalid Spare bits =111B

BBC_VAabs

Constraint Name : BBC_VAabs
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(2,4)		
BBC_5	BBC_5_VA1		BBC Class A
BBC_5A	-		ATC = abs
BBC_6	BBC_6_V1		
BBC_R	-		

BBC_VAabsr

Constraint Name : BBC_VAabsr
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(2,4)		
BBC_5	BBC_5_VA1r		BBC Class A
BBC_5A	-		ATC = abs
BBC_6	BBC_6_V1r		
BBC_R	-		

BBC_VA1

Constraint Name : BBC_VA1
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(2,4)		
BBC_5	BBC_5_VA		
BBC_5A	-		
BBC_6	BBC_6_V1		
BBC_R	-		

Detailed Comments : Valid Broadband Bearer Capability IE Class A sent to IUT

BBC_VA7

Constraint Name : BBC_VA7
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VA		BBC Class A
BBC_5A	BBC_5A_V7		ATC = 7
BBC_6	BBC_6_V1		
BBC_R	-		

BBC_VA7r

Constraint Name : BBC_VA7r
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VAr		BBC Class A
BBC_5A	BBC_5A_V7		ATC = 7
BBC_6	BBC_6_V1r		
BBC_R	-		

BBC_VCabs

Constraint Name : BBC_VCabs
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(2,4)		
BBC_5	BBC_5_VC1		BBC Class C
BBC_5A	-		ATC = abs
BBC_6	BBC_6_V1		
BBC_R	-		

BBC_VCabsr

Constraint Name : BBC_VCabsr
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(2,4)		
BBC_5	BBC_5_VC1r		BBC Class C
BBC_5A	-		ATC = abs
BBC_6	BBC_6_V1r		
BBC_R	-		

BBC_VC2

Constraint Name : BBC_VC2
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(2,4)		
BBC_5	BBC_5_VC		
BBC_5A	-		
BBC_6	BBC_6_V1		
BBC_R	-		

Detailed Comments : Valid Broadband Bearer Capability IE Class C sent to IUT

BBC_VC11

Constraint Name : BBC_VC11
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VC		BBC Class C
BBC_5A	BBC_5A_V11		ATC = 11
BBC_6	BBC_6_V1		
BBC_R	-		

BBC_VC12

Constraint Name : BBC_VC12
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VC		BBC Class C
BBC_5A	BBC_5A_V12		ATC = 12
BBC_6	BBC_6_V1		
BBC_R	-		

BBC_VC12r

Constraint Name : BBC_VC12r
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VCr		BBC Class C
BBC_5A	BBC_5A_V12		ATC = 12
BBC_6	BBC_6_V1r		
BBC_R	-		

BBC_VC19

Constraint Name : BBC_VC19
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VC		BBC Class C
BBC_5A	BBC_5A_V19		ATC = 19
BBC_6	BBC_6_V1		
BBC_R	-		

BBC_VC9

Constraint Name : BBC_VC9
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VC		BBC Class C
BBC_5A	BBC_5A_V9		ATC = 9
BBC_6	BBC_6_V1		
BBC_R	-		

BBC_VC9r

Constraint Name : BBC_VC9r
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VCr		BBC Class C
BBC_5A	BBC_5A_V9		ATC = 9
BBC_6	BBC_6_V1r		
BBC_R	-		

BBC_VPabs

Constraint Name : BBC_VPabs
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(2,4)		
BBC_5	BBC_5_VP1		BBC Class VP
BBC_5A	-		ATC = abs
BBC_6	BBC_6_V1		
BBC_R	-		

BBC_VPabsr

Constraint Name : BBC_VPabsr
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(2,4)		
BBC_5	BBC_5_VP1r		BBC Class VP
BBC_5A	-		ATC = abs
BBC_6	BBC_6_V1r		
BBC_R	-		

BBC_VP10

Constraint Name : BBC_VP10
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VP		
BBC_5A	BBC_5A_V10		
BBC_6	BBC_6_V1		
BBC_R	-		

BBC_VP11

Constraint Name : BBC_VP11
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VP		
BBC_5A	BBC_5A_V11		
BBC_6	BBC_6_V1		
BBC_R	-		

BBC_VP12

Constraint Name : BBC_VP12
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VP		
BBC_5A	BBC_5A_V12		
BBC_6	BBC_6_V1		
BBC_R	-		

BBC_VP19

Constraint Name : BBC_VP19
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VP		
BBC_5A	BBC_5A_V19		
BBC_6	BBC_6_V1		
BBC_R	-		

BBC_VP5

Constraint Name : BBC_VP5
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VP		BBC Class transparent VP
BBC_5A	BBC_5A_V5		
BBC_6	BBC_6_V1		
BBC_R	-		

BBC_VP5r

Constraint Name : BBC_VP5r
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VPr		BBC Class transparent VP
BBC_5A	BBC_5A_V5		
BBC_6	BBC_6_V1r		
BBC_R	-		

BBC_VP7

Constraint Name : BBC_VP7
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VP		
BBC_5A	BBC_5A_V7		
BBC_6	BBC_6_V1		
BBC_R	-		

BBC_VP9

Constraint Name : BBC_VP9
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VP		
BBC_5A	BBC_5A_V9		
BBC_6	BBC_6_V1		
BBC_R	-		

BBC_VP9r

Constraint Name : BBC_VP9r
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VPr		
BBC_5A	BBC_5A_V9		
BBC_6	BBC_6_V1r		
BBC_R	-		

BBC_VP12r

Constraint Name : BBC_VP12r
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VPr		
BBC_5A	BBC_5A_V12		
BBC_6	BBC_6_V1r		
BBC_R	-		

BBC_VXC4

Constraint Name : BBC_VXC4
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VX2		
BBC_5A	BBC_5A_VXC		
BBC_6	BBC_6_V1		
BBC_R	-		

Detailed Comments : Valid Broadband Bearer Capability IE Class X CBR (with 5A, traffic = CBR and timing = yes) sent to IUT

BBC_VXC4r

Constraint Name : BBC_VXC4r
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VX2r		
BBC_5A	BBC_5A_VXCr		
BBC_6	BBC_6_V1r		
BBC_R	-		

Detailed Comments : Valid Broadband Bearer Capability IE Class X CBR (with 5A, traffic = CBR and timing = yes) received from IUT

BBC_VXabs

Constraint Name : BBC_VXabs
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(2,4)		
BBC_5	BBC_5_VX1		BBC Class X
BBC_5A	-		ATC = abs
BBC_6	BBC_6_V1		
BBC_R	-		

BBC_VXabsr

Constraint Name : BBC_VXabsr
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(2,4)		
BBC_5	BBC_5_VX1r		BBC Class X
BBC_5A	-		ATC = abs
BBC_6	BBC_6_V1r		
BBC_R	-		

BBC_VX10

Constraint Name : BBC_VX10
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VX		
BBC_5A	BBC_5A_V10		ATC= 10
BBC_6	BBC_6_V1		
BBC_R	-		

BBC_VX10r

Constraint Name : BBC_VX10r
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VXr		
BBC_5A	BBC_5A_V10		ATC= 10
BBC_6	BBC_6_V1r		
BBC_R	-		

BBC_VX12

Constraint Name : BBC_VX12
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VX		
BBC_5A	BBC_5A_V12		ATC= 12
BBC_6	BBC_6_V1		
BBC_R	-		

BBC_VX12r

Constraint Name : BBC_VX12r
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VXr		
BBC_5A	BBC_5A_V12		ATC= 12
BBC_6	BBC_6_V1r		
BBC_R	-		

BBC_VX19

Constraint Name : BBC_VX19
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VX		
BBC_5A	BBC_5A_V19		ATC= 19
BBC_6	BBC_6_V1		
BBC_R	-		

BBC_VX11

Constraint Name : BBC_VX11
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VX		
BBC_5A	BBC_5A_V11		
BBC_6	BBC_6_V1		
BBC_R	-		

BBC_VX5

Constraint Name : BBC_VX5
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VX		
BBC_5A	BBC_5A_V5		
BBC_6	BBC_6_V1		
BBC_R	-		

BBC_VX5r

Constraint Name : BBC_VX5r
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VXr		
BBC_5A	BBC_5A_V5		
BBC_6	BBC_6_V1r		
BBC_R	-		

BBC_VX7

Constraint Name : BBC_VX7
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VX		
BBC_5A	BBC_5A_V7		
BBC_6	BBC_6_V1		
BBC_R	-		

BBC_VX9

Constraint Name : BBC_VX9
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VX		
BBC_5A	BBC_5A_V9		ATC= 9
BBC_6	BBC_6_V1		
BBC_R	-		

BBC_VX9r

Constraint Name : BBC_VX9r
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VXr		
BBC_5A	BBC_5A_V9		ATC= 9
BBC_6	BBC_6_V1r		
BBC_R	-		

BBC_VXN6

Constraint Name : BBC_VXN6
Structured Type : BBC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_1	IE_BBC		
BBC_2	BBC_2_V1		
BBC_34	INT_TO_HEX(3,4)		
BBC_5	BBC_5_VX2		
BBC_5A	BBC_5A_VXN		
BBC_6	BBC_6_V1		
BBC_R	-		

Detailed Comments : Valid Broadband Bearer Capability IE Class X (VBR). (with 5A, Traffic = No indication and Timing = no indication) sent to IUT

BBC_2_N1

Constraint Name : BBC_2_N1
Structured Type : BBC_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_2_8	'1'B		
BBC_2_76	'01'B		Invalid Coding
BBC_2_51	'00000'B		

Detailed Comments : Invalid BBC Octet 2. Invalid coding standard =01B

BBC_2_V1

Constraint Name : BBC_2_V1
Structured Type : BBC_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_2_8	'1'B		
BBC_2_76	'00'B		
BBC_2_51	'00000'B		

BBC_5_NX

Constraint Name : BBC_5_NX
Structured Type : BBC_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_5_8	'1'B		
BBC_5_76	'00'B		
BBC_5_51	'11111'B		Invalid Class (supposed to be Class X)

Detailed Comments : Invalid Broadband Bearer Capability Octet 5. Invalid Class

BBC_5_VA

Constraint Name : BBC_5_VA
Structured Type : BBC_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_5_8	'0'B		
BBC_5_76	'00'B		
BBC_5_51	'00001'B		

BBC_5_VAr

Constraint Name : BBC_5_VAr
Structured Type : BBC_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_5_8	'0'B		
BBC_5_76	?		
BBC_5_51	'00001'B		

BBC_5_VA1

Constraint Name : BBC_5_VA1
Structured Type : BBC_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_5_8	'1'B		
BBC_5_76	'00'B		
BBC_5_51	'00001'B		

BBC_5_VA1r

Constraint Name : BBC_5_VA1r
Structured Type : BBC_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_5_8	'1'B		
BBC_5_76	?		
BBC_5_51	'00001'B		

BBC_5_VC

Constraint Name : BBC_5_VC
Structured Type : BBC_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_5_8	'0'B		
BBC_5_76	'00'B		
BBC_5_51	'00011'B		

BBC_5_VCr

Constraint Name : BBC_5_VCr
Structured Type : BBC_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_5_8	'0'B		
BBC_5_76	?		
BBC_5_51	'00011'B		

BBC_5_VC1

Constraint Name : BBC_5_VC1
Structured Type : BBC_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_5_8	'1'B		
BBC_5_76	'00'B		
BBC_5_51	'00011'B		

BBC_5_VC1r

Constraint Name : BBC_5_VC1r
Structured Type : BBC_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_5_8	'1'B		
BBC_5_76	?		
BBC_5_51	'00011'B		

BBC_5_VP

Constraint Name : BBC_5_VP
Structured Type : BBC_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_5_8	'0'B		
BBC_5_76	'00'B		
BBC_5_51	'11000'B		

BBC_5_VPr

Constraint Name : BBC_5_VPr
Structured Type : BBC_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_5_8	'0'B		
BBC_5_76	?		
BBC_5_51	'11000'B		

BBC_5_VP1

Constraint Name : BBC_5_VP1
Structured Type : BBC_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_5_8	'1'B		
BBC_5_76	'00'B		
BBC_5_51	'11000'B		

BBC_5_VP1r

Constraint Name : BBC_5_VP1r
Structured Type : BBC_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_5_8	'1'B		
BBC_5_76	?		
BBC_5_51	'11000'B		

BBC_5_VX

Constraint Name : BBC_5_VX
Structured Type : BBC_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_5_8	'0'B		
BBC_5_76	'00'B		
BBC_5_51	'10000'B		

BBC_5_VXr

Constraint Name : BBC_5_VXr
Structured Type : BBC_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_5_8	'0'B		
BBC_5_76	?		
BBC_5_51	'10000'B		

BBC_5_VX1

Constraint Name : BBC_5_VX1
Structured Type : BBC_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_5_8	'1'B		
BBC_5_76	'00'B		
BBC_5_51	'10000'B		

BBC_5_VX1r

Constraint Name : BBC_5_VX1r
Structured Type : BBC_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_5_8	'1'B		
BBC_5_76	?		
BBC_5_51	'10000'B		

BBC_5_VX2

Constraint Name : BBC_5_VX2
Structured Type : BBC_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_5_8	'0'B		
BBC_5_76	'00'B		
BBC_5_51	'10000'B		

Detailed Comments : Valid Broadband Bearer Capability Octet 5 Class X sent to IUT

BBC_5_VX2r

Constraint Name : BBC_5_VX2r
Structured Type : BBC_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_5_8	'0'B		
BBC_5_76	?		
BBC_5_51	'10000'B		

Detailed Comments : Valid Broadband Bearer Capability Octet 5 Class X received from IUT

BBC_5A_N105

Constraint Name : BBC_5A_N105
Structured Type : BBC_5A_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_5A_8	'1'B		
BBC_5A_71	'1101001'B		Reserved value

Detailed Comments : Invalid Broadband Bearer Capability Octet 5A. Invalid Traffic Type=1101001B

BBC_5A_N73

Constraint Name : BBC_5A_N73
Structured Type : BBC_5A_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_5A_8	'1'B		
BBC_5A_71	'1001001'B		Reserved value

Detailed Comments : Invalid Broadband Bearer Capability Octet 5A. Invalid Traffic Type=1001001B

BBC_5A_N74

Constraint Name : BBC_5A_N74
Structured Type : BBC_5A_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_5A_8	'1'B		
BBC_5A_71	'1001010'B		Reserved value

Detailed Comments : Invalid Broadband Bearer Capability Octet 5A. Invalid Traffic Type=1001010B

BBC_5A_N65

Constraint Name : BBC_5A_N65
Structured Type : BBC_5A_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_5A_8	'1'B		
BBC_5A_71	'1000001'B		Reserved value

Detailed Comments : Invalid Broadband Bearer Capability Octet 5A. Invalid Traffic Type=1000001B

BBC_5A_N64

Constraint Name : BBC_5A_N64
Structured Type : BBC_5A_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_5A_8	'1'B		
BBC_5A_71	'1000000'B		Reserved value

Detailed Comments : Invalid Broadband Bearer Capability Octet 5A. Invalid Traffic Type=1000000B

BBC_5A_VXA

Constraint Name : BBC_5A_VXA
Structured Type : BBC_5A_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_5A_8	'1'B		
BBC_5A_71	'0001100'B		

Detailed Comments : Valid Broadband Bearer Capability Octet 5A (no indication) sent to IUT

BBC_5A_VXC

Constraint Name : BBC_5A_VXC
Structured Type : BBC_5A_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_5A_8	'1'B		
BBC_5A_71	'0000101'B		

Detailed Comments : Valid Broadband Bearer Capability Octet 5A (CBR and timing) sent to IUT

BBC_5A_VXCr

Constraint Name : BBC_5A_VXCr
Structured Type : BBC_5A_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_5A_8	'1'B		
BBC_5A_71	'0000101'B		

Detailed Comments : Valid Broadband Bearer Capability Octet 5A (CBR and timing) received from IUT

BBC_5A_VXN

Constraint Name : BBC_5A_VXN
Structured Type : BBC_5A_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_5A_8	'1'B		
BBC_5A_71	'0000000'B		

Detailed Comments : Valid Broadband Bearer Capability Octet 5A (no indication) sent to IUT

BBC_5A_V10

Constraint Name : BBC_5A_V10
Structured Type : BBC_5A_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_5A_8	'1'B		
BBC_5A_71	'0001010'B		

BBC_5A_V11

Constraint Name : BBC_5A_V11
Structured Type : BBC_5A_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_5A_8	'1'B		
BBC_5A_71	'0001011'B		

BBC_5A_V12

Constraint Name : BBC_5A_V12
Structured Type : BBC_5A_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_5A_8	'1'B		
BBC_5A_71	'0001100'B		

BBC_5A_V19

Constraint Name : BBC_5A_V19
Structured Type : BBC_5A_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_5A_8	'1'B		
BBC_5A_71	'0010011'B		

BBC_5A_V5

Constraint Name : BBC_5A_V5
Structured Type : BBC_5A_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_5A_8	'1'B		
BBC_5A_71	'0000101'B		

BBC_5A_V7

Constraint Name : BBC_5A_V7
Structured Type : BBC_5A_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_5A_8	'1'B		
BBC_5A_71	'0000111'B		

BBC_5A_V9

Constraint Name : BBC_5A_V9
Structured Type : BBC_5A_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_5A_8	'1'B		
BBC_5A_71	'0001001'B		

BBC_6_N1

Constraint Name : BBC_6_N1
Structured Type : BBC_6_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_6_8	'1'B		
BBC_6_76	'01'B		
BBC_6_53	'000'B		
BBC_6_21	'11'B		Invalid user plan connection configuration

Detailed Comments : Invalid Broadband Bearer Capability Octet 6. Invalid User Plan=11B

BBC_6_N2

Constraint Name : BBC_6_N2
Structured Type : BBC_6_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_6_8	'1'B		
BBC_6_76	'01'B		
BBC_6_53	'111'B		Invalid Spare bits
BBC_6_21	'00'B		

Detailed Comments : Broadband Bearer Capability Octet 6. Invalid Spare bits=111B

BBC_6_V1

Constraint Name : BBC_6_V1
Structured Type : BBC_6_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_6_8	'1'B		
BBC_6_76	'01'B		
BBC_6_53	'000'B		
BBC_6_21	'00'B		

BBC_6_V1r

Constraint Name : BBC_6_V1r
Structured Type : BBC_6_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BBC_6_8	'1'B		
BBC_6_76	'01'B		
BBC_6_53	?		
BBC_6_21	'00'B		

BHL_V1

Constraint Name : BHL_V1
Structured Type : BHL_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BHL_1	IE_BHL		
BHL_2	BHL_2_V1		
BHL_34	INT_TO_HEX(BHL_LEN - 4,4)		
BHL_5	BHL_5_V1		
BHL_R	BHL_INFO		
BHL_RR	-		Used to exceed the maximum length of BHL IE

BHL_N1

Constraint Name : BHL_N1
Structured Type : BHL_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BHL_1	IE_BHL		
BHL_2	BHL_2_N1		invalid coding
BHL_34	INT_TO_HEX(BHL_LEN - 4,4)		
BHL_5	BHL_5_V1		
BHL_R	BHL_INFO		
BHL_RR	-		

Detailed Comments : Invalid BHL IE (coding =01 B)

BHL_N2

Constraint Name : BHL_N2
Structured Type : BHL_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BHL_1	IE_BHL		
BHL_2	BHL_2_V1		
BHL_34	INT_TO_HEX((BHL_LEN +14) - 4,4)		
BHL_5	BHL_5_V1		
BHL_R	BHL_INFO		
BHL_RR	'0102030405060708090A0B0C0D0E'H		to exceed the maximum length

Detailed Comments : Invalid BHL IE. length exceed the maximum

BHL_N3

Constraint Name : BHL_N3
Structured Type : BHL_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BHL_1	IE_BHL		
BHL_2	BHL_2_V1		
BHL_34	INT_TO_HEX(BHL_LEN - 4,4)		
BHL_5	BHL_5_N1		invalid layer information type = 1111111B
BHL_R	BHL_INFO		
BHL_RR	-		

Detailed Comments : Invalid BHL IE. layer information type='1111111'B

BHL_2_V1

Constraint Name : BHL_2_V1
Structured Type : BHL_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BHL_2_8	'1'B		
BHL_2_76	'00'B		
BHL_2_51	'00000'B		

BHL_5_V1

Constraint Name : BHL_5_V1
Structured Type : BHL_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BHL_5_8	'1'B		
BHL_5_71	BHL_TYPE		

BHL_2_N1

Constraint Name : BHL_2_N1
Structured Type : BHL_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BHL_2_8	'1'B		
BHL_2_76	'01'B		invalid coding
BHL_2_51	'00000'B		

Detailed Comments : Invalid BHL Octet 2 coding =01 B

BHL_5_N1

Constraint Name : BHL_5_N1
Structured Type : BHL_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BHL_5_8	'1'B		
BHL_5_71	'1111111'B		invalid layer information type ='1111111'B

Detailed Comments : Invalid BHL layer information type ='1111111'B

BLL_V1

Constraint Name : BLL_V1
Structured Type : BLL_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BLL_1	IE_BLL		
BLL_2	BLL_2_V1		
BLL_34	INT_TO_HEX(BLL_LEN - 4 ,4)		
BLL_R	BLL_INFO		
BLL_RR	-		Used to exceed the maximum length of BLL IE

BLL_2_V1

Constraint Name : BLL_2_V1
Structured Type : BLL_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BLL_2_8	'1'B		
BLL_2_76	'00'B		
BLL_2_51	'00000'B		

BLL_2_N1

Constraint Name : BLL_2_N1
Structured Type : BLL_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BLL_2_8	'1'B		
BLL_2_76	'01'B		invalid coding
BLL_2_51	'00000'B		

Detailed Comments : Invalid BLL Octet 2 (coding = 01 B)

BLL_N1

Constraint Name : BLL_N1
Structured Type : BLL_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BLL_1	IE_BLL		
BLL_2	BLL_2_N1		invalid coding
BLL_34	INT_TO_HEX(BLL_LEN - 4 ,4)		
BLL_R	BLL_INFO		
BLL_RR	-		

Detailed Comments : Invalid BLL IE (coding = 01B)

BLL_N2

Constraint Name : BLL_N2
Structured Type : BLL_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BLL_1	IE_BLL		
BLL_2	BLL_2_V1		
BLL_34	INT_TO_HEX((BLL_LEN +18) - 4 ,4)		
BLL_R	BLL_INFO		
BLL_RR	'0102030405060708090A0B0C0D0E0F111213'H		to exceed the maximum length

Detailed Comments : Invalid BLL IE (length exceed the maximum)

BRI_N1

Constraint Name : BRI_N1
Structured Type : BRI_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BRI_1	IE_BRI		
BRI_2	BRI_2_V1		
BRI_34	INT_TO_HEX(2,4)		
BRI_5	BRI_5_V1		
BRI_R	'01'H		to exceed the maximum length

Detailed Comments : Invalid Broadband Repeat Indicator IE (length =6) sent to IUT

BRI_N2

Constraint Name : BRI_N2
Structured Type : BRI_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BRI_1	IE_BRI		
BRI_2	BRI_2_V1		
BRI_34	INT_TO_HEX(1,4)		
BRI_5	BRI_5_N1		invalid indication
BRI_R	-		

Detailed Comments : Invalid Broadband Repeat Indicator IE (indication=1111B) sent to IUT

BRI_N3

Constraint Name : BRI_N3
Structured Type : BRI_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BRI_1	IE_BRI		
BRI_2	BRI_2_V1		
BRI_34	INT_TO_HEX(1,4)		
BRI_5	BRI_5_N2		invalid spare
BRI_R	-		

Detailed Comments : Invalid Broadband Repeat Indicator IE (spare=111B) sent to IUT

BRI_5_N1

Constraint Name : BRI_5_N1
Structured Type : BRI_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BRI_5_8	'1'B		
BRI_5_75	'000'B		
BRI_5_41	'1111'B		invalid indication

Detailed Comments : Invalid Broadband Repeat Indicator Octet 5 (indication=1111B) sent to IUT

BRI_5_N2

Constraint Name : BRI_5_N2
Structured Type : BRI_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BRI_5_8	'1'B		
BRI_5_75	'111'B		invalid spare
BRI_5_41	'0010'B		

Detailed Comments : Invalid Broadband Repeat Indicator Octet 5 (spare=111B) sent to IUT

BRI_V1

Constraint Name : BRI_V1
Structured Type : BRI_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BRI_1	IE_BRI		
BRI_2	BRI_2_V1		
BRI_34	INT_TO_HEX(1,4)		
BRI_5	BRI_5_V1		
BRI_R	-		Used to exceed the maximum length of BRI IE

BRI_V1r

Constraint Name : BRI_V1r
Structured Type : BRI_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BRI_1	IE_BRI		
BRI_2	BRI_2_V1		
BRI_34	INT_TO_HEX(1,4)		
BRI_5	BRI_5_V1r		
BRI_R	-		

Detailed Comments : Valid Broadband Repeat Indicator IE received from IUT

BRI_2_V1

Constraint Name : BRI_2_V1
Structured Type : BRI_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BRI_2_8	'1'B		
BRI_2_76	'00'B		
BRI_2_51	'00000'B		

BRI_5_V1

Constraint Name : BRI_5_V1
Structured Type : BRI_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BRI_5_8	'1'B		
BRI_5_75	'000'B		
BRI_5_41	'0010'B		

BRI_5_V1r

Constraint Name : BRI_5_V1r
Structured Type : BRI_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BRI_5_8	'1'B		
BRI_5_75	?		
BRI_5_41	'0010'B		

Detailed Comments : Valid Broadband Repeat Indicator Octet 5 received from IUT

BSC_V1

Constraint Name : BSC_V1
Structured Type : BSC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BSC_1	IE_BSC		
BSC_2	BSC_2_V1		
BSC_34	INT_TO_HEX(1,4)		
BSC_5	BSC_5_V1		
BSC_R	-		Used to exceed the maximum length of BSC IE

BSC_2_V1

Constraint Name : BSC_2_V1
Structured Type : BSC_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BSC_2_8	'1'B		
BSC_2_76	'00'B		
BSC_2_51	'00000'B		

BSC_5_V1

Constraint Name : BSC_5_V1
Structured Type : BSC_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BSC_5_8	'1'B		
BSC_5_71	'0100001'B		

BSC_N1

Constraint Name : BSC_N1
Structured Type : BSC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BSC_1	IE_BSC		
BSC_2	BSC_2_V1		
BSC_34	INT_TO_HEX(2,4)		
BSC_5	BSC_5_V1		
BSC_R	'FF'H		to exceed the maximum length

Detailed Comments : Invalid Broadband Sending Complete (length exceed the maximum) IE

BSC_N2

Constraint Name : BSC_N2
Structured Type : BSC_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BSC_1	IE_BSC		
BSC_2	BSC_2_V1		
BSC_34	INT_TO_HEX(1,4)		
BSC_5	BSC_5_N1		invalid indication
BSC_R	-		

Detailed Comments : invalid Broadband Sending Complete IE (indication=1111111B)

BSC_5_N1

Constraint Name : BSC_5_N1
Structured Type : BSC_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
BSC_5_8	'1'B		
BSC_5_71	'1111111'B		invalid indication

Detailed Comments : Invalid Broadband Sending Complete Octet 5 (indication=1111111B)

CA_N1

Constraint Name : CA_N1(LOCATION,CAUSE:BITSTRING)
Structured Type : CA_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CA_1	IE_CA		
CA_2	CA_2_V1		
CA_34	INT_TO_HEX(36,4)		
CA_5	CA_5_V1(LOCATION)		
CA_6	CAUSE		
CA_7	'0102030405060708090A0B0C0D0E0 F101112131415161718191A1B1C1D0 00000000'H		to exceed the maximum length of CA IE

Detailed Comments : Invalid CauseIE. Length of CA IE=40 (exceed the maximum)

CA_N2

Constraint Name : CA_N2(LOCATION,CAUSE:BITSTRING)
Structured Type : CA_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CA_1	IE_CA		
CA_2	CA_2_V1		
CA_34	INT_TO_HEX(2,4)		
CA_5	CA_5_N1(LOCATION)		Invalid Spare bits
CA_6	CAUSE		
CA_7	-		

Detailed Comments : Invalid Cause IE without diagnostics. Invalid Spare bits=111B

CA_N3

Constraint Name : CA_N3(LOCATION,CAUSE:BITSTRING)
Structured Type : CA_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CA_1	IE_CA		
CA_2	CA_2_V3		IE header/flag=1, indicator=101B
CA_34	INT_TO_HEX(31,4)		
CA_5	CA_5_V1(LOCATION)		
CA_6	CAUSE		
CA_7	'0102030405060708090A0B0C0D0E0 F101112131415161718191A1B1C1D' H		to exceed the maximum length of CA IE

Detailed Comments : Invalid CauseIE. Length of CA IE=35 (exceed the maximum), IE header/flag=1, indicator=101B

CA_N4

Constraint Name : CA_N4(LOCATION,CAUSE:BITSTRING)
Structured Type : CA_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CA_1	IE_CA		
CA_2	CA_2_V3		IE header/flag=1, indicator=101B
CA_34	INT_TO_HEX(2,4)		
CA_5	CA_5_V1(LOCATION)		
CA_6	CAUSE		
CA_7	-		

Detailed Comments : Invalid CauseIE. CA/location=1111B, IE header/flag=1, indicator=101B

CA_V1

Constraint Name : CA_V1(LOCATION,CAUSE:BITSTRING)
Structured Type : CA_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CA_1	IE_CA		
CA_2	CA_2_V1		
CA_34	INT_TO_HEX(2,4)		
CA_5	CA_5_V1(LOCATION)		
CA_6	CAUSE		
CA_7	-		

CA_V1r

Constraint Name : CA_V1r(LOCATION,CAUSE:BITSTRING)
Structured Type : CA_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CA_1	IE_CA		
CA_2	CA_2_V1		
CA_34	INT_TO_HEX(2,4)		
CA_5	CA_5_V1r(LOCATION)		
CA_6	CAUSE		
CA_7	-		

CA_V2

Constraint Name : CA_V2(LOCATION,CAUSE:BITSTRING;DIAG:HEXSTRING;DIAG_LEN:INTEGER)
Structured Type : CA_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CA_1	IE_CA		
CA_2	CA_2_V1		
CA_34	INT_TO_HEX(DIAG_LEN + 2,4)		
CA_5	CA_5_V1(LOCATION)		
CA_6	CAUSE		
CA_7	DIAG		

CA_V2r

Constraint Name : CA_V2r(LOCATION,CAUSE:BITSTRING;DIAG:HEXSTRING;DIAG_LEN:INTEGER)
Structured Type : CA_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CA_1	IE_CA		
CA_2	CA_2_V1		
CA_34	INT_TO_HEX(DIAG_LEN + 2,4)		
CA_5	CA_5_V1r(LOCATION)		
CA_6	CAUSE		
CA_7	DIAG		

CA_V3

Constraint Name : CA_V3(LOCATION,CAUSE:BITSTRING)
Structured Type : CA_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CA_1	IE_CA		
CA_2	CA_2_V2		coding=11
CA_34	INT_TO_HEX(2,4)		
CA_5	CA_5_V1(LOCATION)		
CA_6	CAUSE		
CA_7	-		

CA_V3r

Constraint Name : CA_V3r(LOCATION,CAUSE:BITSTRING)
Structured Type : CA_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CA_1	IE_CA		
CA_2	CA_2_V2		coding=11
CA_34	INT_TO_HEX(2,4)		
CA_5	CA_5_V1r(LOCATION)		
CA_6	CAUSE		
CA_7	-		

CA_2_V1

Constraint Name : CA_2_V1
Structured Type : CA_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CA_2_8	'1'B		
CA_2_76	'00'B		
CA_2_51	'00000'B		

CA_2_V2

Constraint Name : CA_2_V2
Structured Type : CA_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CA_2_8	'1'B		
CA_2_76	'11'B		coding=11
CA_2_51	'00000'B		

CA_2_V3

Constraint Name : CA_2_V3
Structured Type : CA_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CA_2_8	'1'B		
CA_2_76	'00'B		
CA_2_51	'10101'B		

Detailed Comments : Invalid CA Octet 2. IE header/flag=1, indicator=101B

CA_5_N1

Constraint Name : CA_5_N1(LOCATION:BITSTRING)
Structured Type : CA_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CA_5_8	'1'B		
CA_5_75	'111'B		Invalid Spare bits
CA_5_41	LOCATION		

Detailed Comments : Invalid Cause Octet 5. Invalid spare bits=111B

CA_5_V1

Constraint Name : CA_5_V1(LOCATION:BITSTRING)
Structured Type : CA_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CA_5_8	'1'B		
CA_5_75	'000'B		
CA_5_41	LOCATION		

CA_5_V1r

Constraint Name : CA_5_V1r(LOCATION:BITSTRING)
Structured Type : CA_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CA_5_8	'1'B		
CA_5_75	?		
CA_5_41	LOCATION		

CDN_N1

Constraint Name : CDN_N1(LEN:INTEGER;TON,NP:BITSTRING;DIGITS:HEXSTRING)
Structured Type : CDN_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CDN_1	IE_CDN		
CDN_2	CDN_2_V1		
CDN_34	INT_TO_HEX(LEN + 21 - 4,4)		
CDN_5	CDN_5_V1(TON,NP)		
CDN_R	DIGITS		
CDN_RR	'0102030405060708090A0B0C0D0E0 F101112131415'H		to exceed the maximum length of CDN IE

Detailed Comments : Invalid Called Party Number IE. length of CDN exceed the maximum

CDN_N2

Constraint Name : CDN_N2(LEN:INTEGER;TON,NP:BITSTRING;DIGITS:HEXSTRING)
Structured Type : CDN_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CDN_1	IE_CDN		
CDN_2	CDN_2_N1		Invalid Coding
CDN_34	INT_TO_HEX(LEN - 4,4)		
CDN_5	CDN_5_V1(TON,NP)		
CDN_R	DIGITS		
CDN_RR	-		

Detailed Comments : Invalid Called Party Number IE. Invalid Coding =01B

CDN_N3

Constraint Name : CDN_N3(LEN:INTEGER;NP:BITSTRING;DIGITS:HEXSTRING)
Structured Type : CDN_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CDN_1	IE_CDN		
CDN_2	CDN_2_V1		
CDN_34	INT_TO_HEX(LEN - 4,4)		
CDN_5	CDN_5_N1(NP)		Invalid Type Number
CDN_R	DIGITS		
CDN_RR	-		

Detailed Comments : Invalid Called Party Number IE. Invalid Type of Number =111B

CDN_N4

Constraint Name : CDN_N4(LEN:INTEGER;TON:BITSTRING;DIGITS:HEXSTRING)
Structured Type : CDN_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CDN_1	IE_CDN		
CDN_2	CDN_2_V1		
CDN_34	INT_TO_HEX(LEN - 4,4)		
CDN_5	CDN_5_N2(TON)		Invalid Numbering Plan
CDN_R	DIGITS		
CDN_RR	-		

Detailed Comments : Invalid Called Party Number IE. Invalid Numbering Plan =1111B

CDN_V1

Constraint Name : CDN_V1(LEN:INTEGER;TON,NP:BITSTRING;DIGITS:HEXSTRING)
Structured Type : CDN_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CDN_1	IE_CDN		
CDN_2	CDN_2_V1		
CDN_34	INT_TO_HEX(LEN - 4,4)		
CDN_5	CDN_5_V1(TON,NP)		
CDN_R	DIGITS		
CDN_RR	-		

CDS_V1r

Constraint Name : CDS_V1r
Structured Type : CDS_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CDS_1	IE_CDS		
CDS_2	CDS_2_V1		
CDS_34	INT_TO_HEX(CDS_LEN -4,4)		
CDS_5	CDS_5_V1r		
CDS_R	CDS_DN		
CDS_RR	-		

Detailed Comments : Valid Called Party Subaddress IE received from IUT

CDN_V1rtemp

Constraint Name : CDN_V1rtemp
Structured Type : CDN_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CDN_1	IE_CDN		
CDN_2	CDN_2_V1		
CDN_34	?		
CDN_5	CDN_5_V1r		
CDN_R	'???????????????????????????????? ?????????????H		
CDN_RR	-		

Detailed Comments : Valid Called Party Number IE sent to IUT

CDN_2_N1

Constraint Name : CDN_2_N1
Structured Type : CDN_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CDN_2_8	'1'B		
CDN_2_76	'01'B		Invalid Coding
CDN_2_51	'00000'B		

Detailed Comments : Invalid CDN Octet 2. Invalid Coding =01B

CDN_2_V1

Constraint Name : CDN_2_V1
Structured Type : CDN_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CDN_2_8	'1'B		
CDN_2_76	'00'B		
CDN_2_51	'00000'B		

CDN_5_N1

Constraint Name : CDN_5_N1(NP:BITSTRING)
Structured Type : CDN_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CDN_5_8	'1'B		
CDN_5_75	'111'B		Invalid Type of Number
CDN_5_41	NP		

Detailed Comments : Invalid Called Party Number octet 5. Invalid Type of Number =111B

CDN_5_N2

Constraint Name : CDN_5_N2(TON:BITSTRING)
Structured Type : CDN_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CDN_5_8	'1'B		
CDN_5_75	TON		
CDN_5_41	'1111'B		Invalid Numbering Plan

Detailed Comments : Invalid Called Party Number octet 5. Invalid Numbering Plan =1111B

CDN_5_V1

Constraint Name : CDN_5_V1(TON,NP:BITSTRING)
Structured Type : CDN_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CDN_5_8	'1B		
CDN_5_75	TON		
CDN_5_41	NP		

CDN_5_V1r

Constraint Name : CDN_5_V1r
Structured Type : CDN_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CDN_5_8	'1'B		
CDN_5_75	?		
CDN_5_41	?		

CDS_V1

Constraint Name : CDS_V1
Structured Type : CDS_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CDS_1	IE_CDS		
CDS_2	CDS_2_V1		
CDS_34	INT_TO_HEX(CDS_LEN -4,4)		
CDS_5	CDS_5_V1		
CDS_R	CDS_DN		
CDS_RR	-		Used to exceed the maximum length of CDS IE

CDS_2_V1

Constraint Name : CDS_2_V1
Structured Type : CDS_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CDS_2_8	'1'B		
CDS_2_76	'00'B		
CDS_2_51	'00000'B		

CDS_5_V1

Constraint Name : CDS_5_V1
Structured Type : CDS_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CDS_5_8	'1'B		
CDS_5_75	CDS_TYPE		
CDS_5_4	'0'B		
CDS_5_31	'000'B		

CDS_5_V1r

Constraint Name : CDS_5_V1r
Structured Type : CDS_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CDS_5_8	'1'B		
CDS_5_75	CDS_TYPE		
CDS_5_4	?		
CDS_5_31	?		

Detailed Comments : Valid Called Party Subaddress Octet 5 received from IUT

CDS_N1

Constraint Name : CDS_N1
Structured Type : CDS_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CDS_1	IE_CDS		
CDS_2	CDS_2_V1		
CDS_34	INT_TO_HEX((CDS_LEN+25) -4,4)		
CDS_5	CDS_5_V1		
CDS_R	CDS_DN		
CDS_RR	'0102030405060708090A0B0C0D0E0 F10111213141516171819'H		to exceed the maximum length

Detailed Comments : Invalid Called Party Subaddress IE (length exceed the maximum) sent to IUT

CDS_N2

Constraint Name : CDS_N2
Structured Type : CDS_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CDS_1	IE_CDS		
CDS_2	CDS_2_V1		
CDS_34	INT_TO_HEX(CDS_LEN -4,4)		
CDS_5	CDS_5_N1		invalid type=111B
CDS_R	CDS_DN		
CDS_RR	-		

Detailed Comments : Invalid Called Party Subaddress IE (type=111B) sent to IUT

CDS_N3

Constraint Name : CDS_N3
Structured Type : CDS_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CDS_1	IE_CDS		
CDS_2	CDS_2_V1		
CDS_34	INT_TO_HEX(CDS_LEN -4,4)		
CDS_5	CDS_5_N2		spare =111B
CDS_R	CDS_DN		
CDS_RR	-		

Detailed Comments : Invalid Called Party Subaddress IE (spare =111B) sent to IUT

CDS_5_N1

Constraint Name : CDS_5_N1
Structured Type : CDS_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CDS_5_8	'1'B		
CDS_5_75	'111'B		invalid type
CDS_5_4	'0'B		
CDS_5_31	'000'B		

Detailed Comments : Invalid Called Party Subaddress Octet 5 (type =111B) sent to IUT

CDS_5_N2

Constraint Name : CDS_5_N2
Structured Type : CDS_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CDS_5_8	'1'B		
CDS_5_75	CDS_TYPE		
CDS_5_4	'0'B		
CDS_5_31	'111'B		spare =111B

Detailed Comments : invalid Called Party Subaddress Octet 5 (spare=111B) sent to IUT

CGN_V1

Constraint Name : CGN_V1(LEN:INTEGER;TYPE,NP:BITSTRING;DIGITS:HEXSTRING)
Structured Type : CGN_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CGN_1	IE_CGN		
CGN_2	CGN_2_V1		
CGN_34	INT_TO_HEX(LEN - 4,4)		
CGN_5	CGN_5_V1 (TYPE,NP)		
CGN_5A	-		
CGN_R	DIGITS		

CGN_V1r

Constraint Name : CGN_V1r(TYPE,NP:BITSTRING;DIGITS:HEXSTRING)
Structured Type : CGN_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CGN_1	IE_CGN		
CGN_2	CGN_2_V1		
CGN_34	?		
CGN_5	CGN_5_V1r(TYPE,NP)		
CGN_5A	*		
CGN_R	DIGITS		

CGN_2_V1

Constraint Name : CGN_2_V1
Structured Type : CGN_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CGN_2_8	'1'B		
CGN_2_76	'00'B		
CGN_2_51	'00000'B		

CGN_5_V1

Constraint Name : CGN_5_V1(TYPE,NP:BITSTRING)
Structured Type : CGN_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CGN_5_8	'1B		
CGN_5_75	TYPE		
CGN_5_41	NP		

CGN_5_V1r

Constraint Name : CGN_5_V1r(TYPE,NP:BITSTRING)
Structured Type : CGN_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CGN_5_8	?		
CGN_5_75	TYPE		
CGN_5_41	NP		

CGN_V2

Constraint Name : CGN_V2
Structured Type : CGN_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CGN_1	CGN_V2_OCT1		
CGN_2	CGN_V2_OCT2		
CGN_34	CGN_V2_OCT34		
CGN_5	CGN_V2_OCT5		
CGN_5A	-		
CGN_R	CGN_V2_DN		

CGN_V2_OCT2

Constraint Name : CGN_V2_OCT2
Structured Type : CGN_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CGN_2_8	CGN_V2_OCT2_8		
CGN_2_76	CGN_V2_OCT2_76		
CGN_2_51	CGN_V2_OCT2_51		

CGN_V2_OCT5

Constraint Name : CGN_V2_OCT5
Structured Type : CGN_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CGN_5_8	CGN_V2_OCT5_8		
CGN_5_75	CGN_V2_OCT5_TN		
CGN_5_41	CGN_V2_OCT5_NP		

CGN_V2rtemp

Constraint Name : CGN_V2rtemp
Structured Type : CGN_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CGN_1	IE_CGN		
CGN_2	CGN_2_V1		
CGN_34	?		
CGN_5	CGN_5_V1rtemp		
CGN_5A	CGN_5A_V2rtemp		
CGN_R	'?? ?????????????H		

Detailed Comments : Valid Calling Party Number IE received from IUT

CGN_V3

Constraint Name : CGN_V3
Structured Type : CGN_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CGN_1	CGN_V3_OCT1		
CGN_2	CGN_V3_OCT2		
CGN_34	CGN_V3_OCT34		
CGN_5	CGN_V3_OCT5		
CGN_5A	-		
CGN_R	CGN_V3_DN		

CGN_V3_OCT2

Constraint Name : CGN_V3_OCT2
Structured Type : CGN_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CGN_2_8	CGN_V3_OCT2_8		
CGN_2_76	CGN_V3_OCT2_76		
CGN_2_51	CGN_V3_OCT2_51		

CGN_V3_OCT5

Constraint Name : CGN_V3_OCT5
Structured Type : CGN_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CGN_5_8	CGN_V3_OCT5_8		
CGN_5_75	CGN_V3_OCT5_TN		
CGN_5_41	CGN_V3_OCT5_NP		

CGN_5_V1rtemp

Constraint Name : CGN_5_V1rtemp
Structured Type : CGN_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CGN_5_8	?		
CGN_5_75	?		'001'B
CGN_5_41	?		'0010'B

Detailed Comments : Valid Calling Party Number Octet 5 received from IUT

CGN_5A_V2rtemp

Constraint Name : CGN_5A_V2rtemp
Structured Type : CGN_5A_OC
Derivation Path :
Encoding Variation :
Comments : Calling Party Number Octet 5A.

Element Name	Element Value	Element Encoding	Comments
CGN_5A_8	'1'B		Extension bit
CGN_5A_76	'00'B		Presentation Indicator
CGN_5A_53	'000'B		Spare bits
CGN_5A_21	'??'B		Screening Indicator

CGS_V1

Constraint Name : CGS_V1
Structured Type : CGS_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CGS_1	IE_CGS		
CGS_2	CGS_2_V1		
CGS_34	INT_TO_HEX(CGS_LEN - 4,4)		
CGS_5	CGS_5_V1		
CGS_R	CGS_DN		

CGS_V1r

Constraint Name : CGS_V1r
Structured Type : CGS_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CGS_1	IE_CGS		
CGS_2	CGS_2_V1		
CGS_34	INT_TO_HEX(CGS_LEN - 4,4)		
CGS_5	CGS_5_V1r		
CGS_R	CGS_DN		

Detailed Comments : Valid Calling Party Subaddress IE received from IUT

CGS_2_V1

Constraint Name : CGS_2_V1
Structured Type : CGS_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CGS_2_8	'1'B		
CGS_2_76	'00'B		
CGS_2_51	'00000'B		

CGS_5_V1

Constraint Name : CGS_5_V1
Structured Type : CGS_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CGS_5_8	'1'B		
CGS_5_75	CGS_TYPE		
CGS_5_4	'0'B		
CGS_5_31	'000'B		

CGS_5_V1r

Constraint Name : CGS_5_V1r
Structured Type : CGS_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CGS_5_8	'1'B		
CGS_5_75	CGS_TYPE		
CGS_5_4	?		
CGS_5_31	?		

Detailed Comments : Valid Calling Party Subaddress Octet 5 received from IUT

CGS_N1

Constraint Name : CGS_N1
Structured Type : CGS_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CGS_1	IE_CGS		
CGS_2	CGS_2_V1		
CGS_34	INT_TO_HEX(CGS_LEN - 4,4)		
CGS_5	CGS_5_N1		invalid type
CGS_R	CGS_DN		

Detailed Comments : Invalid Calling Party Subaddress IE (type=111B) sent to IUT

CGS_N2

Constraint Name : CGS_N2
Structured Type : CGS_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CGS_1	IE_CGS		
CGS_2	CGS_2_V1		
CGS_34	INT_TO_HEX(CGS_LEN - 4,4)		
CGS_5	CGS_5_N2		spare =111B
CGS_R	CGS_DN		

Detailed Comments : Invalid Calling Party Subaddress IE (spare =111B) sent to IUT

CGS_5_N1

Constraint Name : CGS_5_N1
Structured Type : CGS_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CGS_5_8	'1'B		
CGS_5_75	'111'B		invalid type
CGS_5_4	'0'B		
CGS_5_31	'000'B		

Detailed Comments : Invalid Calling Party Subaddress Octet 5 (type =111B) sent to IUT

CGS_5_N2

Constraint Name : CGS_5_N2
Structured Type : CGS_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CGS_5_8	'1'B		
CGS_5_75	CGS_TYPE		
CGS_5_4	'0'B		
CGS_5_31	'111'B		invalid spare

Detailed Comments : Invalid Calling Party Subaddress Octet 5 (spare =111B) sent to IUT

CI_N1

Constraint Name : CI_N1(Vpi,Vci:INTEGER)
Structured Type : CI_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CI_1	IE_CI		
CI_2	CI_2_V1		
CI_34	INT_TO_HEX(6,4)		
CI_5	CI_5_V1		
CI_67	INT_TO_HEX(Vpi,4)		
CI_89	INT_TO_HEX(Vci,4)		
CI_R	'01'H		to exceed the maximum length of CI IE

Detailed Comments : Invalid Connection Identifier IE. Length of CI IE =10 (exceed the maximum)

CI_N2

Constraint Name : CI_N2(Vpi,Vci:INTEGER)
Structured Type : CI_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CI_1	IE_CI		
CI_2	CI_2_V1		
CI_34	INT_TO_HEX(5,4)		
CI_5	CI_5_N1		Invalid VP Assoc. Sign
CI_67	INT_TO_HEX(Vpi,4)		
CI_89	INT_TO_HEX(Vci,4)		
CI_R	-		

Detailed Comments : Invalid Connection Identifier IE. Invalid VP associated sign=11B

CI_N3

Constraint Name : CI_N3(Vpi,Vci:INTEGER)
Structured Type : CI_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CI_1	IE_CI		
CI_2	CI_2_V1		
CI_34	INT_TO_HEX(5,4)		
CI_5	CI_5_N2		Invalid Preferred/Exclusive
CI_67	INT_TO_HEX(Vpi,4)		
CI_89	INT_TO_HEX(Vci,4)		
CI_R	-		

Detailed Comments : Invalid Connection Identifier IE. Invalid Preferred/Exclusive =111B

CI_N4

Constraint Name : CI_N4(Vpi,Vci:INTEGER)
Structured Type : CI_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CI_1	IE_CI		
CI_2	CI_2_V1		
CI_34	INT_TO_HEX(5,4)		
CI_5	CI_5_N3		Invalid Spare bits
CI_67	INT_TO_HEX(Vpi,4)		
CI_89	INT_TO_HEX(Vci,4)		
CI_R	-		

Detailed Comments : Connection Identifier IE. Invalid Spare bits=11B

CI_N5

Constraint Name : CI_N5(Vpi,Vci:INTEGER)
Structured Type : CI_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CI_1	IE_CI		
CI_2	CI_2_N1		Invalid Coding
CI_34	INT_TO_HEX(5,4)		
CI_5	CI_5_V1		
CI_67	INT_TO_HEX(Vpi,4)		
CI_89	INT_TO_HEX(Vci,4)		
CI_R	-		

Detailed Comments : Invalid Connection Identifier IE. Invalid Coding =01B

CI_N6

Constraint Name : CI_N6(Vpi,Vci:INTEGER)
Structured Type : CI_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CI_1	IE_CI		
CI_2	CI_2_V6		IE header/flag = 1, indicator = 000B
CI_34	INT_TO_HEX(6,4)		
CI_5	CI_5_V1		
CI_67	INT_TO_HEX(Vpi,4)		
CI_89	INT_TO_HEX(Vci,4)		
CI_R	'01'H		to exceed the maximum length of CI IE

Detailed Comments : Invalid Connection Identifier IE. Length of CI IE =10 (exceed the maximum)

CI_N7

Constraint Name : CI_N7(Vpi,Vci:INTEGER)
Structured Type : CI_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CI_1	IE_CI		
CI_2	CI_2_V7		IE header/flag = 1, indicator = 101B
CI_34	INT_TO_HEX(6,4)		
CI_5	CI_5_N1		Invalid VP Assoc. Sign
CI_67	INT_TO_HEX(Vpi,4)		
CI_89	INT_TO_HEX(Vci,4)		
CI_R	-		

Detailed Comments : Invalid Connection Identifier IE. Invalid VP associated sign=11B

CI_N8

Constraint Name : CI_N8(Vpi,Vci:INTEGER)
Structured Type : CI_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CI_1	IE_CI		
CI_2	CI_2_N2		Invalid Coding=01B, IE/header/flag =1, indicator = 110B
CI_34	INT_TO_HEX(5,4)		
CI_5	CI_5_V1		
CI_67	INT_TO_HEX(Vpi,4)		
CI_89	INT_TO_HEX(VCI,4)		
CI_R	-		

Detailed Comments : Invalid Connection Identifier IE. Invalid Coding =01B, IE/header/flag =1, indicator = 110B

CI_V1

Constraint Name : CI_V1(Vpi,Vci:INTEGER)
Structured Type : CI_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CI_1	IE_CI		
CI_2	CI_2_V1		
CI_34	INT_TO_HEX(5,4)		
CI_5	CI_5_V1		
CI_67	INT_TO_HEX(Vpi,4)		
CI_89	INT_TO_HEX(Vci,4)		
CI_R	-		

CI_V1r

Constraint Name : CI_V1r
Structured Type : CI_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CI_1	IE_CI		
CI_2	CI_2_V1		
CI_34	INT_TO_HEX(5,4)		
CI_5	CI_5_V1r		
CI_67	?		
CI_89	?		
CI_R	-		

CI_V2

Constraint Name : CI_V2(VPI:INTEGER)
Structured Type : CI_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CI_1	IE_CI		
CI_2	CI_2_V1		
CI_34	INT_TO_HEX(5,4)		
CI_5	CI_5_V2		
CI_67	INT_TO_HEX(VPI,4)		
CI_89	INT_TO_HEX(0,4)		
CI_R	-		

CI_V3

Constraint Name : CI_V3(VPI:INTEGER)
Structured Type : CI_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CI_1	IE_CI		
CI_2	CI_2_V1		
CI_34	INT_TO_HEX(5,4)		
CI_5	CI_5_V3		
CI_67	INT_TO_HEX(VPI,4)		
CI_89	INT_TO_HEX(0,4)		
CI_R	-		

CI_V2r

Constraint Name : CI_V2r(Vpi,Vci:INTEGER)
Structured Type : CI_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CI_1	IE_CI		
CI_2	CI_2_V1		
CI_34	INT_TO_HEX(5,4)		
CI_5	CI_5_V2r		
CI_67	INT_TO_HEX(Vpi,4)		
CI_89	INT_TO_HEX(Vci,4)		
CI_R	-		

CI_V3r

Constraint Name : CI_V3r(VPI:INTEGER)
Structured Type : CI_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CI_1	IE_CI		
CI_2	CI_2_V1		
CI_34	INT_TO_HEX(5,4)		
CI_5	CI_5_V2r		
CI_67	INT_TO_HEX(VPI,4)		
CI_89	?		
CI_R	-		

CI_V4r

Constraint Name : CI_V4r(VPI:INTEGER)
Structured Type : CI_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CI_1	IE_CI		
CI_2	CI_2_V1		
CI_34	INT_TO_HEX(5,4)		
CI_5	CI_5_V4r		
CI_67	INT_TO_HEX(VPI,4)		
CI_89	?		
CI_R	-		

CI_2_N1

Constraint Name : CI_2_N1
Structured Type : CI_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CI_2_8	'1'B		
CI_2_76	'01'B		Invalid Coding
CI_2_51	'00000'B		

Detailed Comments : Invalid CI Octet 2. Invalid Coding =01B

CI_2_N2

Constraint Name : CI_2_N2
Structured Type : CI_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CI_2_8	'1'B		
CI_2_76	'01'B		Invalid Coding
CI_2_51	'10110'B		IE/header/flag =1, indicator = 110B

Detailed Comments : Invalid CI Octet 2. Invalid Coding =01B, IE/header/flag =1, indicator = 110B

CI_2_V1

Constraint Name : CI_2_V1
Structured Type : CI_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CI_2_8	'1'B		
CI_2_76	'00'B		
CI_2_51	'00000'B		

CI_2_V6

Constraint Name : CI_2_V6
Structured Type : CI_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CI_2_8	'1'B		
CI_2_76	'00'B		
CI_2_51	'10000'B		IE header/flag = 1, indicator = 000B

Detailed Comments : Valid CI, octet 2.

CI_2_V7

Constraint Name : CI_2_V7
Structured Type : CI_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CI_2_8	'1'B		
CI_2_76	'00'B		
CI_2_51	'10101'B		IE header/flag = 1, indicator = 101B

Detailed Comments : Valid CI, octet 2.

CI_5_N1

Constraint Name : CI_5_N1
Structured Type : CI_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CI_5_8	'1'B		
CI_5_76	'00'B		
CI_5_54	'11'B		Invalid VP Associated Signalling
CI_5_31	'000'B		

Detailed Comments : Invalid Connection Identifier Octet 5. Associated signalling=11B

CI_5_N2

Constraint Name : CI_5_N2
Structured Type : CI_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CI_5_8	'1'B		
CI_5_76	'00'B		
CI_5_54	'01'B		
CI_5_31	'111'B		Invalid Preferred/Exclusive

Detailed Comments : Invalid Connection Identifier Octet 5. preferred/Exclusive =111B

CI_5_N3

Constraint Name : CI_5_N3
Structured Type : CI_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CI_5_8	'1'B		
CI_5_76	'11'B		Invalid Spare bits
CI_5_54	'01'B		
CI_5_31	'000'B		

Detailed Comments : Connection Identifier Octet 5. Invalid Spare bits =11B

CI_5_V1

Constraint Name : CI_5_V1
Structured Type : CI_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CI_5_8	'1'B		
CI_5_76	'00'B		
CI_5_54	'01'B		
CI_5_31	'000'B		

CI_5_V1r

Constraint Name : CI_5_V1r
Structured Type : CI_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CI_5_8	'1'B		
CI_5_76	?		
CI_5_54	'01'B		
CI_5_31	'000'B		

CI_5_V2

Constraint Name : CI_5_V2
Structured Type : CI_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CI_5_8	'1'B		
CI_5_76	'00'B		
CI_5_54	'01'B		
CI_5_31	'001'B		

CI_5_V2r

Constraint Name : CI_5_V2r
Structured Type : CI_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CI_5_8	'1'B		
CI_5_76	?		
CI_5_54	'01'B		
CI_5_31	'000'B		

CI_5_V3

Constraint Name : CI_5_V3
Structured Type : CI_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CI_5_8	'1'B		
CI_5_76	'00'B		
CI_5_54	'01'B		
CI_5_31	'100'B		

CI_5_V3r

Constraint Name : CI_5_V3r
Structured Type : CI_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CI_5_8	'1'B		
CI_5_76	?		
CI_5_54	'01'B		
CI_5_31	'001'B		

CI_5_V4r

Constraint Name : CI_5_V4r
Structured Type : CI_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CI_5_8	'1'B		
CI_5_76	?		
CI_5_54	'01'B		
CI_5_31	'100'B		

CN_V1

Constraint Name : CN_V1
Structured Type : CN_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CN_1	IE_CN		
CN_2	CN_2_V1		
CN_34	INT_TO_HEX(10,4)		
CN_5	CN_5_V1		
CN_5A	-		
CN_R	CN_V1_DN		

Detailed Comments : Valid Connected Number IE sent to IUT

CN_2_V1

Constraint Name : CN_2_V1
Structured Type : CN_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CN_2_8	'1'B		
CN_2_76	'00'B		
CN_2_51	'00000'B		

Detailed Comments : Valid CN Octet 2

CN_5_V1

Constraint Name : CN_5_V1
Structured Type : CN_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CN_5_8	'1'B		
CN_5_75	'001'B		Unknown
CN_5_41	'0001'B		Unknown

Detailed Comments : Valid Connected Number Octet 5 sent to IUT

CN_N1

Constraint Name : CN_N1
Structured Type : CN_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CN_1	IE_CN		
CN_2	CN_2_V1		
CN_34	INT_TO_HEX(10,4)		
CN_5	CN_5_V1		
CN_5A	-		
CN_R	CN_N1_DN		Skall vara INVALID number!!!

Detailed Comments : Valid Connected Number IE sent to IUT

CN_N2

Constraint Name : CN_N2
Structured Type : CN_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CN_1	IE_CN		
CN_2	CN_2_V1		
CN_34	INT_TO_HEX(10,4)		
CN_5	CN_5_N1		Invalid numbering plan
CN_5A	-		
CN_R	CN_V1_DN		

Detailed Comments : Valid Connected Number IE sent to IUT

CN_N3

Constraint Name : CN_N3
Structured Type : CN_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CN_1	IE_CN		
CN_2	CN_2_V1		
CN_34	INT_TO_HEX(10,4)		
CN_5	CN_5_N2		Invalid type of number
CN_5A	-		
CN_R	CN_V1_DN		Skall vara INVALID number!!!

Detailed Comments : Valid Connected Number IE sent to IUT

CN_5_N1

Constraint Name : CN_5_N1
Structured Type : CN_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CN_5_8	'1'B		
CN_5_75	'000'B		Unknown
CN_5_41	'1111'B		Invalid numbering plan

Detailed Comments : Valid Connected Number Octet 5 sent to IUT

CN_5_N2

Constraint Name : CN_5_N2
Structured Type : CN_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CN_5_8	'1'B		
CN_5_75	'111'B		Invalid type of number
CN_5_41	'0000'B		Unknown

Detailed Comments : Valid Connected Number Octet 5 sent to IUT

CNS_V1

Constraint Name : CNS_V1
Structured Type : CNS_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CNS_1	IE_CNS		
CNS_2	CNS_2_V1		
CNS_34	INT_TO_HEX(2,4)		
CNS_5	CNS_5_V1		
CNS_R	CNS_DN		

Detailed Comments : Valid Connected Subaddress IE sent to IUT

CNS_2_V1

Constraint Name : CNS_2_V1
Structured Type : CNS_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CNS_2_8	'1'B		
CNS_2_76	'00'B		
CNS_2_51	'00000'B		

Detailed Comments : Valid CNS Octet 2

CNS_5_V1

Constraint Name : CNS_5_V1
Structured Type : CNS_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CNS_5_8	'1'B		
CNS_5_75	CNS_TYPE		
CNS_5_4	'0'B		
CNS_5_31	'000'B		

Detailed Comments : Valid Connected Subaddress Octet 5 sent to IUT

CNS_N1

Constraint Name : CNS_N1
Structured Type : CNS_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CNS_1	IE_CNS		
CNS_2	CNS_2_V1		
CNS_34	INT_TO_HEX(2,4)		
CNS_5	CNS_5_N1		
CNS_R	CNS_DN		

Detailed Comments : Valid Connected Subaddress IE sent to IUT

CNS_N2

Constraint Name : CNS_N2
Structured Type : CNS_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CNS_1	IE_CNS		
CNS_2	CNS_2_V1		
CNS_34	INT_TO_HEX(2,4)		
CNS_5	CNS_5_N2		
CNS_R	CNS_DN		

Detailed Comments : Valid Connected Subaddress IE sent to IUT

CNS_5_N1

Constraint Name : CNS_5_N1
Structured Type : CNS_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CNS_5_8	'1'B		
CNS_5_75	'111'B		type of subaddress
CNS_5_4	'0'B		
CNS_5_31	'000'B		

Detailed Comments : Valid Connected Subaddress Octet 5 sent to IUT

CNS_5_N2

Constraint Name : CNS_5_N2
Structured Type : CNS_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CNS_5_8	'1'B		
CNS_5_75	CNS_TYPE		
CNS_5_4	'0'B		
CNS_5_31	'111'B		

Detailed Comments : Valid Connected Subaddress Octet 5 sent to IUT

CR_N1

Constraint Name : CR_N1(FLAG,CALL_REF:BITSTRING)
Structured Type : CR_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CR_1	CR_1_N1		Invalid bits 5 to 8
CR_234	CR_234_V1(FLAG,CALL_REF)		

Detailed Comments : Invalid Call Reference IE (non-zero bits 5-8, octet 1)

CR_N2

Constraint Name : CR_N2(FLAG,CALL_REF:BITSTRING)
Structured Type : CR_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CR_1	CR_1_N2		Invalid length
CR_234	CR_234_V1(FLAG,CALL_REF)		

Detailed Comments : Invalid Call Reference IE (length not equal to 3)

CR_V1

Constraint Name : CR_V1(FLAG,CALL_REF:BITSTRING)
Structured Type : CR_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CR_1	CR_1_V1		
CR_234	CR_234_V1(FLAG,CALL_REF)		

CR_V1r

Constraint Name : CR_V1r(FLAG:BITSTRING)
Structured Type : CR_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CR_1	CR_1_V1		
CR_234	CR_234_V1r(FLAG)		

CR_1_N1

Constraint Name : CR_1_N1
Structured Type : CR_1_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CR_1_85	'1111'B		Invalid bits 5 to 8
CR_1_41	'0011'B		

Detailed Comments : Invalid Call Reference octet 1 (non-zero bits 5-8)

CR_1_N2

Constraint Name : CR_1_N2
Structured Type : CR_1_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CR_1_85	'0000'B		
CR_1_41	'1111'B		Invalid length

Detailed Comments : Invalid Call Reference octet 1 (length not equal to 3)

CR_1_V1

Constraint Name : CR_1_V1
Structured Type : CR_1_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CR_1_85	'0000'B		
CR_1_41	'0011'B		

CR_234_V1

Constraint Name : CR_234_V1(FLAGS,CALL_REF:BITSTRING)
Structured Type : CR_234_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CR_234_8	FLAG		
CR_234_R	CALL_REF		

CR_234_V1r

Constraint Name : CR_234_V1r(FLAG:BITSTRING)
Structured Type : CR_234_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CR_234_8	FLAG		
CR_234_R	?		

CS_N1

Constraint Name : CS_N1(STATE:BITSTRING)
Structured Type : CS_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CS_1	IE_CS		
CS_2	CS_2_V1		
CS_34	INT_TO_HEX(1,4)		
CS_5	CS_5_N1(STATE)		Invalid Spare bits
CS_R	-		

Detailed Comments : Invalid Call State IE. Invalid spare bits=11B

CS_N2

Constraint Name : CS_N2(STATE:BITSTRING)
Structured Type : CS_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CS_1	IE_CS		
CS_2	CS_2_V1		
CS_34	INT_TO_HEX(2,4)		
CS_5	CS_5_V1(STATE)		
CS_R	'01'H		to exceed the maximum length of CS IE

Detailed Comments : Invalid Call State IE. length of CS IE= 6 (exceed the maximum)

CS_V1

Constraint Name : CS_V1(STATE:BITSTRING)
Structured Type : CS_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CS_1	IE_CS		
CS_2	CS_2_V1		
CS_34	INT_TO_HEX(1,4)		
CS_5	CS_5_V1(STATE)		
CS_R	-		

Detailed Comments : Valid Call State IE sent to IUT

CS_V1r

Constraint Name : CS_V1r(STATE:BITSTRING)
Structured Type : CS_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CS_1	IE_CS		
CS_2	CS_2_V1		
CS_34	INT_TO_HEX(1,4)		
CS_5	CS_5_V1r(STATE)		
CS_R	-		

CS_V2

Constraint Name : CS_V2(STATE:BITSTRING)
Structured Type : CS_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CS_1	IE_CS		
CS_2	CS_2_V2		IE header/flag=1, indicator=000B
CS_34	INT_TO_HEX(1,4)		
CS_5	CS_5_V1(STATE)		
CS_R	-		

Detailed Comments : Valid Call State IE, IE header/flag=1, indicator=000B

CS_2_V1

Constraint Name : CS_2_V1
Structured Type : CS_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CS_2_8	'1'B		
CS_2_76	'00'B		
CS_2_51	'00000'B		

CS_2_V2

Constraint Name : CS_2_V2
Structured Type : CS_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CS_2_8	'1'B		
CS_2_76	'00'B		
CS_2_51	'10000'B		

Detailed Comments : Valid CS Octet 2, IE header/flag=1, indicator=000B

CS_5_N1

Constraint Name : CS_5_N1(STATE:BITSTRING)
Structured Type : CS_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CS_5_87	'11'B		Invalid spare bits
CS_5_61	STATE		

Detailed Comments : Invalid Call State Octet 5. Invalid spare bits=11B

CS_5_V1

Constraint Name : CS_5_V1(STATE:BITSTRING)
Structured Type : CS_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CS_5_87	'00'B		
CS_5_61	STATE		

Detailed Comments : Valid Call State Octet 5 sent to IUT

CS_5_V1r

Constraint Name : CS_5_V1r(STATE:BITSTRING)
Structured Type : CS_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CS_5_87	?		
CS_5_61	STATE		

CSS_V1

Constraint Name : CSS_V1
Structured Type : CSS_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CSS_1	IE_CSS		
CSS_2	CSS_2_V1		
CSS_34	INT_TO_HEX(2,4)		
CSS_5	CSS_5_V1		
CSS_6	'01'O		Local Network
CSS_R	-		

CSS_N1

Constraint Name : CSS_N1
Structured Type : CSS_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CSS_1	IE_CSS		
CSS_2	CSS_2_V1		
CSS_34	INT_TO_HEX(3,4)		
CSS_5	CSS_5_V1		
CSS_6	'01'O		Local Network
CSS_R	'00'H		Extra to exceed the maximum length.

CSS_N2

Constraint Name : CSS_N2
Structured Type : CSS_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CSS_1	IE_CSS		
CSS_2	CSS_2_V1		
CSS_34	INT_TO_HEX(2,4)		
CSS_5	CSS_5_V1		
CSS_6	'FF'0		Error
CSS_R	-		Extra to exceed the maximum length.

CSS_N3

Constraint Name : CSS_N3
Structured Type : CSS_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CSS_1	IE_CSS		
CSS_2	CSS_2_N1		
CSS_34	INT_TO_HEX(2,4)		
CSS_5	CSS_5_V1		
CSS_6	'01'O		Local Network
CSS_R	-		Extra to exceed the maximum length.

CSS_2_V1

Constraint Name : CSS_2_V1
Structured Type : CSS_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CSS_2_8	'1'B		
CSS_2_76	'11'B		ATM Forum Specific
CSS_2_51	'00000'B		

CSS_2_N1

Constraint Name : CSS_2_N1
Structured Type : CSS_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CSS_2_8	'1'B		
CSS_2_76	'10'B		Error
CSS_2_51	'00000'B		

CSS_5_V1

Constraint Name : CSS_5_V1
Structured Type : CSS_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
CSS_5_8	'1'B		
CSS_5_75	'000'B		
CSS_5_41	'0001'B		

EQOS_N01

Constraint Name : EQOS_N01
Structured Type : EQOS_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
EQOS_1	IE_EQOS		
EQOS_2	EQOS_2_N1		Invalid coding standard
EQOS_34	INT_TO_HEX(1,4)		
EQOS_5	'00'O		Originating user
EQOS_6	-		
EQOS_6_123	-		
EQOS_7	-		
EQOS_7_123	-		
EQOS_8	-		
EQOS_8_123	-		
EQOS_9	-		
EQOS_9_123	-		
EQOS_10	-		
EQOS_10_1	-		
EQOS_11	-		
EQOS_11_1	-		
EQOS_R	-		

Detailed Comments : Invalid Extended Quality of Service IE (class 0, invalid coding standard = 01B) sent to IUT

EQOS_N2

Constraint Name : EQOS_N2
Structured Type : EQOS_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
EQOS_1	IE_EQOS		
EQOS_2	EQOS_2_V1		
EQOS_34	INT_TO_HEX(1,4)		
EQOS_5	'FF'O		invalid content originating user
EQOS_6	-		
EQOS_6_123	-		
EQOS_7	-		
EQOS_7_123	-		
EQOS_8	-		
EQOS_8_123	-		
EQOS_9	-		
EQOS_9_123	-		
EQOS_10	-		
EQOS_10_1	-		
EQOS_11	-		
EQOS_11_1	-		
EQOS_R	-		

Detailed Comments : Invalid Extended Quality of Service IE (originating user too long) sent to IUT

EQOS_N3

Constraint Name : EQOS_N3
Structured Type : EQOS_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
EQOS_1	IE_EQOS		
EQOS_2	EQOS_2_V1		
EQOS_34	INT_TO_HEX(2,4)		
EQOS_5	'00'O		Originating user
EQOS_6	'FF'O		
EQOS_6_123	-		
EQOS_7	-		
EQOS_7_123	-		
EQOS_8	-		
EQOS_8_123	-		
EQOS_9	-		
EQOS_9_123	-		
EQOS_10	-		
EQOS_10_1	-		
EQOS_11	-		
EQOS_11_1	-		
EQOS_R	-		

Detailed Comments : Invalid Extended Quality of Service IE (unrecognized identifier = 11111111B) sent to IUT

EQOS_N4

Constraint Name : EQOS_N4
Structured Type : EQOS_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
EQOS_1	IE_EQOS_UNREC		
EQOS_2	EQOS_2_V1		
EQOS_34	INT_TO_HEX(2,4)		
EQOS_5	'00'O		Originating user
EQOS_6	'FF'O		
EQOS_6_123	-		
EQOS_7	-		
EQOS_7_123	-		
EQOS_8	-		
EQOS_8_123	-		
EQOS_9	-		
EQOS_9_123	-		
EQOS_10	-		
EQOS_10_1	-		
EQOS_11	-		
EQOS_11_1	-		
EQOS_R	-		

Detailed Comments : Invalid Extended Quality of Service IE (unrecognized identifier = 11111111B) sent to IUT

EQOS_V1

Constraint Name : EQOS_V1
Structured Type : EQOS_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
EQOS_1	IE_EQOS		Octet 1, Identifier
EQOS_2	EQOS_2_V1		Octet 2, Coding and IE Instruction Field
EQOS_34	INT_TO_HEX(21,4)		Octet 3 and 4, Length of EQOS IE
EQOS_5	'00'O		Octet 5, Origin
EQOS_6	'94'O		Octet 6, Acceptable Forward Peak-to-peak Cell Delay Variation Identifier
EQOS_6_123	INT_TO_BIT(260,24)		Octet 6.1, 6.2 and 6.3, Acceptable Forward Peak-to-peak Cell Delay Variation
EQOS_7	'95'O		Octet 7, Acceptable Backward Peak-to-peak Cell Delay Variation Identifier
EQOS_7_123	INT_TO_BIT(260,24)		Octet 7.1, 7.2 and 7.3, Acceptable Backward Peak-to-peak Cell Delay Variation
EQOS_8	'96'O		Octet 8, Cumulative Forward Peak-to-peak Cell Delay Variation Identifier
EQOS_8_123	INT_TO_BIT(1,24)		Octet 8.1, 8.2 and 8.3, Cumulative Forward Peak-to-peak Cell Delay Variation
EQOS_9	'97'O		Octet 9, Cumulative Backward Peak-to-peak Cell Delay Variation Identifier
EQOS_9_123	INT_TO_BIT(1,24)		Octet 9.1, 9.2 and 9.3, Cumulative Backward Peak-to-peak Cell Delay Variation
EQOS_10	'A2'O		Octet 10, Acceptable Forward cell Loss Ratio Identifier
EQOS_10_1	INT_TO_BIT(1,8)		Octet 10.1, Acceptable Forward cell Loss Ratio
EQOS_11	'A3'O		Octet 11, Acceptable Backward cell Loss Ratio Identifier
EQOS_11_1	INT_TO_BIT(1,8)		Octet 11.1, Acceptable Backward cell Loss Ratio
EQOS_R	-		

EQOS_V1r

Constraint Name : EQOS_V1r
Structured Type : EQOS_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
EQOS_1	IE_EQOS		Octet 1, Identifier
EQOS_2	EQOS_2_V1		Octet 2, Coding and IE Instruction Field
EQOS_34	INT_TO_HEX(21,4)		Octet 3 and 4, Length of EQOS IE
EQOS_5	'00'O		Octet 5, Origin
EQOS_6	'94'O		Octet 6, Acceptable Forward Peak-to-peak Cell Delay Variation Identifier
EQOS_6_123	INT_TO_BIT(260,24)		Octet 6.1, 6.2 and 6.3, Acceptable Forward Peak-to-peak Cell Delay Variation
EQOS_7	'95'O		Octet 7, Acceptable Backward Peak-to-peak Cell Delay Variation Identifier
EQOS_7_123	INT_TO_BIT(260,24)		Octet 7.1, 7.2 and 7.3, Acceptable Backward Peak-to-peak Cell Delay Variation
EQOS_8	'96'O		Octet 8, Cumulative Forward Peak-to-peak Cell Delay Variation Identifier
EQOS_8_123	INT_TO_BIT(251,24)		Octet 8.1, 8.2 and 8.3, Cumulative Forward Peak-to-peak Cell Delay Variation
EQOS_9	'97'O		Octet 9, Cumulative Backward Peak-to-peak Cell Delay Variation Identifier
EQOS_9_123	INT_TO_BIT(251,24)		Octet 9.1, 9.2 and 9.3, Cumulative Backward Peak-to-peak Cell Delay Variation
EQOS_10	'A2'O		Octet 10, Acceptable Forward cell Loss Ratio Identifier
EQOS_10_1	INT_TO_BIT(1,8)		Octet 10.1, Acceptable Forward cell Loss Ratio
EQOS_11	'A3'O		Octet 11, Acceptable Backward cell Loss Ratio Identifier
EQOS_11_1	INT_TO_BIT(1,8)		Octet 11.1, Acceptable Backward cell Loss Ratio
EQOS_R	-		

EQOS_V2r

Constraint Name : EQOS_V2r
Structured Type : EQOS_IE
Derivation Path :
Encoding Variation :
Comments : Recieve ETD with only Oct 8 and Oct 9.

Element Name	Element Value	Element Encoding	Comments
EQOS_1	IE_EQOS		Octet 1, Identifier
EQOS_2	EQOS_2_V1		Octet 2, Coding and IE Instruction Field
EQOS_34	?		Octet 3 and 4, Length of EQOS IE
EQOS_5	'00'O		Octet 5, Origin
EQOS_6	-		Octet 6, Acceptable Forward Peak-to-peak Cell Delay Variation Identifier
EQOS_6_123	-		Octet 6.1, 6.2 and 6.3, Acceptable Forward Peak-to-peak Cell Delay Variation
EQOS_7	-		Octet 7, Acceptable Backward Peak-to-peak Cell Delay Variation Identifier
EQOS_7_123	-		Octet 7.1, 7.2 and 7.3, Acceptable Backward Peak-to-peak Cell Delay Variation
EQOS_8	'96'O		Octet 8, Cumulative Forward Peak-to-peak Cell Delay Variation Identifier
EQOS_8_123	INT_TO_BIT(1,24)		Octet 8.1, 8.2 and 8.3, Cumulative Forward Peak-to-peak Cell Delay Variation
EQOS_9	'97'O		Octet 9, Cumulative Backward Peak-to-peak Cell Delay Variation Identifier
EQOS_9_123	INT_TO_BIT(1,24)		Octet 9.1, 9.2 and 9.3, Cumulative Backward Peak-to-peak Cell Delay Variation
EQOS_10	-		Octet 10, Acceptable Forward cell Loss Ratio Identifier
EQOS_10_1	-		Octet 10.1, Acceptable Forward cell Loss Ratio
EQOS_11	-		Octet 11, Acceptable Backward cell Loss Ratio Identifier
EQOS_11_1	-		Octet 11.1, Acceptable Backward cell Loss Ratio
EQOS_R	-		

EQOS_2_N1

Constraint Name : EQOS_2_N1
Structured Type : EQOS_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
EQOS_2_8	'1'B		
EQOS_2_76	'01'B		Invalid coding standard
EQOS_2_51	'00000'B		

Detailed Comments : Invalid EQOS Octet 2. Invalid coding standard = 01B

EQOS_2_V1

Constraint Name : EQOS_2_V1
Structured Type : EQOS_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
EQOS_2_8	'1'B		
EQOS_2_76	'11'B		ATM Forum Specific
EQOS_2_51	'00000'B		

ETD_V1

Constraint Name : ETD_V1
Structured Type : ETD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ETD_1	IE_ETD		
ETD_2	ETD_2_V1		
ETD_34	INT_TO_HEX(6,4)		
ETD_5	'01'O		Cumulative transit delay identifier
ETD_67	'000A'O		Valid Cumulative transit delay value
ETD_8	'03'O		Maximum end-to-end transit delay identifier
ETD_910	'00AA'O		Valid Maximum end-to-end transit delay value
ETD_11	-		
ETD_R	-		

ETD_2_V1

Constraint Name : ETD_2_V1
Structured Type : ETD_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ETD_2_8	'1'B		
ETD_2_76	'00'B		
ETD_2_51	'00000'B		

ETD_2_N1

Constraint Name : ETD_2_N1
Structured Type : ETD_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ETD_2_8	'1'B		
ETD_2_76	'10'B		Coding standard = 10'B
ETD_2_51	'00000'B		

ETD_N1

Constraint Name : ETD_N1
Structured Type : ETD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ETD_1	IE_ETD		
ETD_2	ETD_2_V1		
ETD_34	INT_TO_HEX(24,4)		
ETD_5	'01'O		Cumulative transit delay identifier
ETD_67	'000A'O		Valid Cumulative transit delay value
ETD_8	'03'O		Maximum end-to-end transit delay identifier
ETD_910	'00AA'O		Valid Maximum end-to-end transit delay value
ETD_11	-		
ETD_R	'0102030405060708090A0B0C0D0E0F111213'H		to exceed the maximum length

Detailed Comments : Invalid ETD IE (length exceeds the maximum)

ETD_N2

Constraint Name : ETD_N2
Structured Type : ETD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ETD_1	IE_ETD		
ETD_2	ETD_2_V1		
ETD_34	INT_TO_HEX(6,4)		
ETD_5	'FF'O		Unrecognized identifier = 11111111B
ETD_67	'000A'O		Valid Cumulative transit delay value
ETD_8	'03'O		Maximum end-to-end transit delay identifier
ETD_910	'00AA'O		Valid Maximum end-to-end transit delay value
ETD_11	-		
ETD_R	-		to exceed the maximum length

Detailed Comments : ETD/Unrecognized identifier = 11111111B

ETD_N3

Constraint Name : ETD_N3
Structured Type : ETD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ETD_1	IE_ETD		
ETD_2	ETD_2_N1		Coding standard = 10'B
ETD_34	INT_TO_HEX(6,4)		
ETD_5	'01'O		Cumulative transit delay identifier
ETD_67	'000A'O		Valid Cumulative transit delay value
ETD_8	'03'O		Maximum end-to-end transit delay identifier
ETD_910	'00AA'O		Valid Maximum end-to-end transit delay value
ETD_11	-		
ETD_R	-		

Detailed Comments : ETD/coding standard = 10'B

GIT_V1

Constraint Name : GIT_V1
Structured Type : GIT_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
GIT_1	IE_GIT		
GIT_2	GIT_2_V1		
GIT_34	INT_TO_HEX(GIT_LEN-4,4)		
GIT_5	GIT_OCT5		5th octet in GIT
GIT_R	GIT_OCT6N		6th up 33
GIT_RR	-		

GIT_2_V1

Constraint Name : GIT_2_V1
Structured Type : GIT_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
GIT_2_8	'1'B		
GIT_2_76	'00'B		
GIT_2_51	'00000'B		

MATD_VA1

Constraint Name : MATD_VA1
Structured Type : MATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
MATD_1	IE_MATD		
MATD_2	MATD_2_V1		
MATD_34	INT_TO_HEX(8,4)		
MATD_5	-		
MATD_5_1_2_3	-		
MATD_6	-		
MATD_6_1_2_3	-		
MATD_7	-		
MATD_7_1_2_3	-		
MATD_8	-		
MATD_8_1_2_3	-		
MATD_9	ATD_FORWARD_ABR_ID		Octet 9, Forward ABR Minimum Cell Rate Identifier (CLP=0+1)
MATD_9_1_2_3	INT_TO_HEX(ATD_ABR_MinCR/2,6)		Octet 9.1, 9.2 and 9.3, Forward ABR Minimum Cell Rate.
MATD_10	ATD_BACKWARD_ABR_ID		Octet 10, Backward ABR Minimum Cell Rate Identifier (CLP=0+1)
MATD_10_1_2_3	INT_TO_HEX(ATD_ABR_MinCR/2,6)		Octet 10.1, 10.2 and 10.3, Forward ABR Minimum Cell Rate.
MATD_R	-		

MATD_VC8

Constraint Name : MATD_VC8
Structured Type : MATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
MATD_1	IE_MATD		
MATD_2	MATD_2_V1		
MATD_34	INT_TO_HEX(8,4)		
MATD_5	-		
MATD_5_1_2_3	-		
MATD_6	-		
MATD_6_1_2_3	-		
MATD_7	ATD_FPCR1_ID		
MATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_CBR /2,6)		
MATD_8	ATD_BPCR1_ID		
MATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_CBR/2,6)		
MATD_9	-		
MATD_9_1_2_3	-		
MATD_10	-		
MATD_10_1_2_3	-		
MATD_R	-		

MATD_VV10

Constraint Name : MATD_VV10
Structured Type : MATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
MATD_1	IE_MATD		
MATD_2	MATD_2_V1		
MATD_34	INT_TO_HEX(8,4)		
MATD_5	-		
MATD_5_1_2_3	-		
MATD_6	-		
MATD_6_1_2_3	-		
MATD_7	ATD_FPCR1_ID		
MATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_VBR/2,6)		
MATD_8	ATD_BPCR1_ID		
MATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_VBR/2,6)		
MATD_9	-		
MATD_9_1_2_3	-		
MATD_10	-		
MATD_10_1_2_3	-		
MATD_R	-		

MATD_VV6

Constraint Name : MATD_VV6
Structured Type : MATD_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
MATD_1	IE_MATD		
MATD_2	MATD_2_V1		
MATD_34	INT_TO_HEX(8,4)		
MATD_5	-		
MATD_5_1_2_3	-		
MATD_6	-		
MATD_6_1_2_3	-		
MATD_7	ATD_FPCR1_ID		
MATD_7_1_2_3	INT_TO_HEX(ATD_PCR1_VBR /2,6)		
MATD_8	ATD_BPCR1_ID		
MATD_8_1_2_3	INT_TO_HEX(ATD_PCR1_VBR/2,6)		
MATD_9	-		
MATD_9_1_2_3	-		
MATD_10	-		
MATD_10_1_2_3	-		
MATD_R	-		

MATD_2_V1

Constraint Name : MATD_2_V1
Structured Type : MATD_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
MATD_2_8	'1'B		
MATD_2_76	'00'B		
MATD_2_51	'00000'B		

MT_V1

Constraint Name : MT_V1(ID:OCTETSTRING)
Structured Type : MT_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
MT_1	ID		
MT_2	MT_2_V1		

MT_V1r

Constraint Name : MT_V1r(ID:OCTETSTRING)
Structured Type : MT_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
MT_1	ID		
MT_2	MT_2_V1r		

MT_V2

Constraint Name : MT_V2(ID:OCTETSTRING)
Structured Type : MT_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
MT_1	ID		
MT_2	MT_2_V2		

Detailed Comments : Valid Message Type IE sent in the message

MT_V3

Constraint Name : MT_V3(ID:OCTETSTRING)
Structured Type : MT_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
MT_1	ID		
MT_2	MT_2_V3		

Detailed Comments : Valid Message Type IE sent in the message

MT_V4

Constraint Name : MT_V4(ID:OCTETSTRING)
Structured Type : MT_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
MT_1	ID		
MT_2	MT_2_V4		

Detailed Comments : Valid Message Type IE sent in the message

MT_N1

Constraint Name : MT_N1(ID:OCTETSTRING)
Structured Type : MT_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
MT_1	ID		
MT_2	MT_2_N1		Invalid Octet 2 Flag=1 and AI=01 (Ignore)

Detailed Comments : Invalid Message Type IE (Octet 2, Flag =1 and AI =01=ignore)

MT_N2

Constraint Name : MT_N2(ID:OCTETSTRING)
Structured Type : MT_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
MT_1	ID		
MT_2	MT_2_N2		Invalid Octet 2 Flag=1 and AI=10 (Discard and Status)

Detailed Comments : Invalid Message Type IE (Octet 2, Flag =1 and AI =10=Discard an status)

MT_N3

Constraint Name : MT_N3(ID:OCTETSTRING)
Structured Type : MT_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
MT_1	ID		
MT_2	MT_2_N3		Invalid Octet 2 Flag=1 and AI=00 (Clear call)

Detailed Comments : Invalid Message Type IE (Octet 2, Flag =1 and AI =00=Clear call)

MT_N4

Constraint Name : MT_N4(ID:OCTETSTRING)
Structured Type : MT_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
MT_1	ID		
MT_2	MT_2_N4		Invalid Octet 2 Flag=1 and AI=11 (Reserved)

Detailed Comments : Invalid Message Type IE (Octet 2, Flag =1 and AI =11=Reserved)

MT_2_V1

Constraint Name : MT_2_V1
Structured Type : MT_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
MT_2_8	'1'B		
MT_2_76	'00'B		
MT_2_5	'0'B		
MT_2_43	'00'B		
MT_2_21	'00'B		

MT_2_V1r

Constraint Name : MT_2_V1r
Structured Type : MT_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
MT_2_8	'1'B		
MT_2_76	?		
MT_2_5	'0'B		
MT_2_43	?		
MT_2_21	'00'B		

MT_2_V2

Constraint Name : MT_2_V2
Structured Type : MT_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
MT_2_8	'1'B		
MT_2_76	'00'B		
MT_2_5	'1'B		Follow explicit instructions
MT_2_43	'00'B		
MT_2_21	'00'B		Clear call

Detailed Comments : Valid Message Type octet 2 sent in the message

MT_2_V3

Constraint Name : MT_2_V3
Structured Type : MT_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
MT_2_8	'1'B		
MT_2_76	'00'B		
MT_2_5	'1'B		Follow explicit instructions
MT_2_43	'00'B		
MT_2_21	'01'B		Discard and ignore

Detailed Comments : Valid Message Type octet 2 sent in the message

MT_2_V4

Constraint Name : MT_2_V4
Structured Type : MT_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
MT_2_8	'1'B		
MT_2_76	'00'B		
MT_2_5	'1'B		Follow explicit instructions
MT_2_43	'00'B		
MT_2_21	'10'B		Discard and report status

Detailed Comments : Valid Message Type octet 2 sent in the message

MT_2_N1

Constraint Name : MT_2_N1
Structured Type : MT_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
MT_2_8	'1'B		
MT_2_76	'00'B		
MT_2_5	'1'B		Invalid Flag
MT_2_43	'00'B		
MT_2_21	'01'B		Ignore

Detailed Comments : Invalid Message Type octet 2 (Flag =1 AI =01=ignore)

MT_2_N2

Constraint Name : MT_2_N2
Structured Type : MT_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
MT_2_8	'1'B		
MT_2_76	'00'B		
MT_2_5	'1'B		Invalid Flag
MT_2_43	'00'B		
MT_2_21	'10'B		Discard and send Status

Detailed Comments : Invalid Message Type octet 2 (Flag =1 AI =10=Discard and send Status)

MT_2_N3

Constraint Name : MT_2_N3
Structured Type : MT_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
MT_2_8	'1'B		
MT_2_76	'00'B		
MT_2_5	'1'B		Invalid Flag
MT_2_43	'00'B		
MT_2_21	'00'B		Clear call

Detailed Comments : Invalid Message Type octet 2 (Flag =1 AI =10=Discard and send Status)

MT_2_N4

Constraint Name : MT_2_N4
Structured Type : MT_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
MT_2_8	'1'B		
MT_2_76	'00'B		
MT_2_5	'1'B		Invalid Flag
MT_2_43	'00'B		
MT_2_21	'11'B		Reserved

Detailed Comments : Invalid Message Type octet 2 (Flag =1 AI =11=Reserved)

ML_V1

Constraint Name : ML_V1(LEN:INTEGER)
Structured Type : ML_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
ML_12	INT_TO_HEX(LEN,4)		

NI_V1

Constraint Name : NI_V1
Structured Type : NI_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
NI_1	IE_NI		
NI_2	NI_2_V1		
NI_34	INT_TO_HEX(1,4)		
NI_5	'00'O		Valid Notification indicator information
NI_R	-		

NI_2_V1

Constraint Name : NI_2_V1
Structured Type : NI_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
NI_2_8	'1'B		
NI_2_76	'00'B		
NI_2_51	'00000'B		

NI_N1

Constraint Name : NI_N1
Structured Type : NI_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
NI_1	IE_NI		
NI_2	NI_2_V1		
NI_34	INT_TO_HEX(19,4)		
NI_5	'00'O		Valid Notification indicator information
NI_R	'0102030405060708090A0B0C0D0E0 F111213'H		to exceed the maximum length

Detailed Comments : Invalid NI IE (length exceeds the maximum)

NI_N2

Constraint Name : NI_N2
Structured Type : NI_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
NI_1	IE_NI		
NI_2	NI_2_N1		Invalid coding standard '10'B
NI_34	INT_TO_HEX(1,4)		
NI_5	'00'O		Valid Notification indicator information
NI_R	-		to exceed the maximum length

Detailed Comments : Invalid NI IE (!)

NI_2_N1

Constraint Name : NI_2_N1
Structured Type : NI_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
NI_2_8	'1'B		
NI_2_76	'10'B		Invalid coding standard
NI_2_51	'00000'B		

QOS_N0

Constraint Name : QOS_N0
Structured Type : QOS_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
QOS_1	IE_QOS		
QOS_2	QOS_2_V1		
QOS_34	INT_TO_HEX(3,4)		
QOS_5	'00000000'B		
QOS_6	'00000000'B		
QOS_R	'01'H		to exceed the maximum length of QOS IE

Detailed Comments : Invalid Quality of Service IE (class 0, length of QOS = 7, maximum exceeded) sent to IUT

QOS_N01

Constraint Name : QOS_N01
Structured Type : QOS_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
QOS_1	IE_QOS		
QOS_2	QOS_2_N1		Invalid coding standard
QOS_34	INT_TO_HEX(2,4)		
QOS_5	'00000000'B		
QOS_6	'00000000'B		
QOS_R	-		

Detailed Comments : Invalid Quality of Service IE (class 0, invalid coding standard = 01B) sent to IUT

QOS_N02

Constraint Name : QOS_N02
Structured Type : QOS_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
QOS_1	IE_QOS		
QOS_2	QOS_2_V1		
QOS_34	INT_TO_HEX(2,4)		
QOS_5	'11110000'B		Invalid Forward Class
QOS_6	'00000000'B		
QOS_R	-		

Detailed Comments : Invalid Quality of Service IE, Class 0, Invalid Forward Class=11110000B

QOS_N03

Constraint Name : QOS_N03
Structured Type : QOS_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
QOS_1	IE_QOS		
QOS_2	QOS_2_V1		
QOS_34	INT_TO_HEX(2,4)		
QOS_5	'00000000'B		
QOS_6	'11110000'B		Invalid Backward Class
QOS_R	-		

Detailed Comments : Invalid Quality of Service IE, Class 0, Invalid Backward Class =11110000B

QOS_V0

Constraint Name : QOS_V0
Structured Type : QOS_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
QOS_1	IE_QOS		
QOS_2	QOS_2_V1		
QOS_34	INT_TO_HEX(2,4)		
QOS_5	'00000000'B		
QOS_6	'00000000'B		
QOS_R	-		

QOS_V1

Constraint Name : QOS_V1
Structured Type : QOS_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
QOS_1	IE_QOS		
QOS_2	QOS_2_V2		
QOS_34	INT_TO_HEX(2,4)		
QOS_5	'00000001'B		
QOS_6	'00000001'B		
QOS_R	-		

QOS_V3

Constraint Name : QOS_V3
Structured Type : QOS_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
QOS_1	IE_QOS		
QOS_2	QOS_2_V2		
QOS_34	INT_TO_HEX(2,4)		
QOS_5	'00000011'B		
QOS_6	'00000011'B		
QOS_R	-		

QOS_2_N1

Constraint Name : QOS_2_N1
Structured Type : QOS_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
QOS_2_8	'1'B		
QOS_2_76	'01'B		Invalid coding standard
QOS_2_51	'00000'B		

Detailed Comments : Invalid QOS Octet 2. Invalid coding standard = 01B

QOS_2_V1

Constraint Name : QOS_2_V1
Structured Type : QOS_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
QOS_2_8	'1'B		
QOS_2_76	'00'B		
QOS_2_51	'00000'B		

QOS_2_V2

Constraint Name : QOS_2_V2
Structured Type : QOS_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
QOS_2_8	'1'B		
QOS_2_76	'11'B		
QOS_2_51	'00000'B		

RI_N1

Constraint Name : RI_N1(CLASS:BITSTRING)
Structured Type : RI_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
RI_1	IE_RI		
RI_2	RI_2_V1		
RI_34	INT_TO_HEX(2,4)		
RI_5	RI_5_V1(CLASS)		
RI_R	'01'H		to exceed the maximum length of RI IE

Detailed Comments : Invalid Restart Indicator IE. Length of RI IE=6 (exceed the maximum)

RI_N2

Constraint Name : RI_N2(CLASS:BITSTRING)
Structured Type : RI_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
RI_1	IE_RI		
RI_2	RI_2_N1		Invalid Coding
RI_34	INT_TO_HEX(1,4)		
RI_5	RI_5_V1(CLASS)		
RI_R	-		

Detailed Comments : Invalid Restart Indicator IE. Invalid coding=01B

RI_N3

Constraint Name : RI_N3(CLASS:BITSTRING)
Structured Type : RI_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
RI_1	IE_RI		
RI_2	RI_2_V1		
RI_34	INT_TO_HEX(1,4)		
RI_5	RI_5_N1(CLASS)		Invalid Spare bits
RI_R	-		

Detailed Comments : Invalid Restart Indicator IE. Invalid spare bits=1111B

RI_N4

Constraint Name : RI_N4(CLASS:BITSTRING)
Structured Type : RI_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
RI_1	IE_RI		
RI_2	RI_2_N4		IE header/flag=1, indicator=101B
RI_34	INT_TO_HEX(2,4)		
RI_5	RI_5_V1(CLASS)		
RI_R	'01'H		to exceed the maximum length of RI IE

Detailed Comments : Invalid Restart Indicator IE. Length of RI IE=6 (to exceed the maximum), IE header/flag=1, indicator=101B

RI_V1

Constraint Name : RI_V1(CLASS:BITSTRING)
Structured Type : RI_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
RI_1	IE_RI		
RI_2	RI_2_V1		
RI_34	INT_TO_HEX(1,4)		
RI_5	RI_5_V1(CLASS)		
RI_R	-		

RI_V1r

Constraint Name : RI_V1r(CLASS:BITSTRING)
Structured Type : RI_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
RI_1	IE_RI		
RI_2	RI_2_V1		
RI_34	INT_TO_HEX(1,4)		
RI_5	RI_5_V1r(CLASS)		
RI_R	-		

RI_2_N1

Constraint Name : RI_2_N1
Structured Type : RI_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
RI_2_8	'1'B		
RI_2_76	'01'B		Invalid Coding
RI_2_51	'00000'B		

Detailed Comments : Invalid RI Octet 2. Invalid coding =01B

RI_2_N4

Constraint Name : RI_2_N4
Structured Type : RI_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
RI_2_8	'1'B		
RI_2_76	'00'B		
RI_2_51	'01101'B		IE header/flag=1, indicator=101B

Detailed Comments : Invalid RI Octet 2. , IE header/flag=1, indicator=101B

RI_2_V1

Constraint Name : RI_2_V1
Structured Type : RI_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
RI_2_8	'1'B		
RI_2_76	'00'B		
RI_2_51	'00000'B		

RI_5_N1

Constraint Name : RI_5_N1(CLASS:BITSTRING)
Structured Type : RI_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
RI_5_8	'1'B		
RI_5_74	'1111'B		Invalid Spare bits
RI_5_31	CLASS		

Detailed Comments : Invalid Restart Indicator Octet 5. Invalid spare =1111B

RI_5_V1

Constraint Name : RI_5_V1(CLASS:BITSTRING)
Structured Type : RI_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
RI_5_8	'1'B		
RI_5_74	'0000'B		
RI_5_31	CLASS		

RI_5_V1r

Constraint Name : RI_5_V1r(CLASS:BITSTRING)
Structured Type : RI_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
RI_5_8	'1'B		
RI_5_74	?		
RI_5_31	CLASS		

TNS_V1

Constraint Name : TNS_V1
Structured Type : TNS_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
TNS_1	IE_TNS		
TNS_2	TNS_2_V1		
TNS_34	INT_TO_HEX(TNS_VALID_LEN -4,4)		
TNS_5	TNS_5_V1		
TNS_R	TNS_VALID		

TNS_2_V1

Constraint Name : TNS_2_V1
Structured Type : TNS_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
TNS_2_8	'1'B		
TNS_2_76	'00'B		
TNS_2_51	'00000'B		

TNS_5_V1

Constraint Name : TNS_5_V1
Structured Type : TNS_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
TNS_5_8	'1'B		
TNS_5_75	'010'B		
TNS_5_41	'0001'B		

TNS_N1

Constraint Name : TNS_N1
Structured Type : TNS_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
TNS_1	IE_TNS		
TNS_2	TNS_2_V1		
TNS_34	INT_TO_HEX(TNS_VALID_LEN -4,4)		
TNS_5	TNS_5_N1		invalid type of network
TNS_R	TNS_VALID		

Detailed Comments : Invalid Transit Network Selection (type of network=111B) IE

TNS_N2

Constraint Name : TNS_N2
Structured Type : TNS_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
TNS_1	IE_TNS		
TNS_2	TNS_2_V1		
TNS_34	INT_TO_HEX(TNS_VALID_LEN -4,4)		
TNS_5	TNS_5_N2		invalid network id
TNS_R	TNS_VALID		

Detailed Comments : Invalid Transit Network Selection (network id=1111B) IE

TNS_N3

Constraint Name : TNS_N3
Structured Type : TNS_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
TNS_1	IE_TNS		
TNS_2	TNS_2_V1		
TNS_34	INT_TO_HEX(TNS_NOT_RECOGNIZED_LEN -4,4)		
TNS_5	TNS_5_V1		
TNS_R	TNS_NOT_RECOGNIZED		

Detailed Comments : Invalid Transit Network Selection IE (Network identification Not recognized)

TNS_N4

Constraint Name : TNS_N4
Structured Type : TNS_IE
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
TNS_1	IE_TNS		
TNS_2	TNS_2_V1		
TNS_34	INT_TO_HEX(TNS_NOT_VALID_LEN -4,4)		
TNS_5	TNS_5_V1		
TNS_R	TNS_NOT_VALID		

Detailed Comments : Invalid Transit Network Selection IE (Network identification Not valid)

TNS_5_N1

Constraint Name : TNS_5_N1
Structured Type : TNS_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
TNS_5_8	'1'B		
TNS_5_75	'111'B		invalid type of network
TNS_5_41	'0001'B		

Detailed Comments : Invalid Transit Network Selection (type of network =111B) Octet 5

TNS_5_N2

Constraint Name : TNS_5_N2
Structured Type : TNS_5_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
TNS_5_8	'1'B		
TNS_5_75	'010'B		
TNS_5_41	'1111'B		invalid network id

Detailed Comments : Invalid Transit Network Selection Octet 5 (network id =1111B)

UN_V1

Constraint Name : UN_V1
Structured Type : UN_IE
Derivation Path :
Encoding Variation :
Comments : Unexpected IE with flag = 0, i.e. regular error handling procedures apply.

Element Name	Element Value	Element Encoding	Comments
UN_1	IE_UN		
UN_2	UN_2_V1		
UN_34	INT_TO_HEX(1,4)		
UN_5	'00'O		

Detailed Comments : Unrecognized IE sent in the message

UN_2_V1

Constraint Name : UN_2_V1
Structured Type : UN_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
UN_2_8	'1'B		
UN_2_76	'00'B		
UN_2_5	'0'B		
UN_2_43	'00'B		
UN_2_21	'00'B		

Detailed Comments : Unrecognized IE octet 2 sent in the message

UN_V2

Constraint Name : UN_V2
Structured Type : UN_IE
Derivation Path :
Encoding Variation :
Comments : Unexpected IE with flag = 1 and indicator = 000B, i.e. follow explicit instruction clear call.

Element Name	Element Value	Element Encoding	Comments
UN_1	IE_UN		
UN_2	UN_2_V2		
UN_34	INT_TO_HEX(1,4)		
UN_5	'00'O		

Detailed Comments : Unrecognized IE sent in the message

UN_2_V2

Constraint Name : UN_2_V2
Structured Type : UN_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
UN_2_8	'1'B		
UN_2_76	'00'B		
UN_2_5	'1'B		
UN_2_43	'00'B		
UN_2_21	'00'B		

Detailed Comments : Unrecognized IE octet 2 sent in the message

UN_V3

Constraint Name : UN_V3
Structured Type : UN_IE
Derivation Path :
Encoding Variation :
Comments : Unexpected IE with flag = 1 and indicator = 110B, i.e. follow explicit instruction discard message and report status.

Element Name	Element Value	Element Encoding	Comments
UN_1	IE_UN		
UN_2	UN_2_V3		
UN_34	INT_TO_HEX(1,4)		
UN_5	'00'O		

Detailed Comments : Unrecognized IE sent in the message

UN_2_V3

Constraint Name : UN_2_V3
Structured Type : UN_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
UN_2_8	'1'B		
UN_2_76	'00'B		
UN_2_5	'1'B		
UN_2_43	'01'B		
UN_2_21	'10'B		

Detailed Comments : Unrecognized IE octet 2 sent in the message

UN_V4

Constraint Name : UN_V4
Structured Type : UN_IE
Derivation Path :
Encoding Variation :
Comments : Unexpected IE with flag = 1 and indicator = 010B, i.e. follow explicit instruction discard IE, proceed and report status.

Element Name	Element Value	Element Encoding	Comments
UN_1	IE_UN		
UN_2	UN_2_V4		
UN_34	INT_TO_HEX(1,4)		
UN_5	'00'O		

Detailed Comments : Unrecognized IE sent in the message

UN_2_V4

Constraint Name : UN_2_V4
Structured Type : UN_2_OC
Derivation Path :
Encoding Variation :
Comments :

Element Name	Element Value	Element Encoding	Comments
UN_2_8	'1'B		
UN_2_76	'00'B		
UN_2_5	'1'B		
UN_2_43	'00'B		
UN_2_21	'10'B		

Detailed Comments : Unrecognized IE octet 2 sent in the message

UN_V5

Constraint Name : UN_V5
Structured Type : UN_IE
Derivation Path :
Encoding Variation :
Comments : Unexpected IE with flag = 1 and indicator = 101B, i.e. follow explicit instruction discard message and ignore.

Element Name	Element Value	Element Encoding	Comments
UN_1	IE_UN		
UN_2	UN_2_V5		
UN_34	INT_TO_HEX(1,4)		
UN_5	'00'O		

Detailed Comments : Unrecognized IE sent in the message

UN_2_V5

Constraint Name : UN_2_V5
Structured Type : UN_2_OC
Derivation Path :
Encoding Variation :
Comments : Unexpected IE with flag = 1 and indicator = 101B, i.e. follow explicit instruction discard message and ignore.

Element Name	Element Value	Element Encoding	Comments
UN_2_8	'1'B		
UN_2_76	'00'B		
UN_2_5	'1'B		
UN_2_43	'01'B		
UN_2_21	'01'B		

Detailed Comments : Unrecognized IE octet 2 sent in the message

AL_r1v

Constraint Name : AL_r1v(FLAG,CALL_REF:BITSTRING)
PDU Type : ALERT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_AL)		
ML	?		
CI	*		Connection Identifier IE
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Valid ALERTING received from IUT

AL_r1vci

Constraint Name : AL_r1vci(FLAG:BITSTRING;VP,VC:INTEGER)
PDU Type : ALERT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_AL)		
ML	?		
CI	CI_V1(VP,VC)		Connection Identifier IE
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Valid ALERTING received from IUT with CI IE

AL_r1vcigit

Constraint Name : AL_r1vcigit(FLAG:BITSTRING;VP,VC:INTEGER)
PDU Type : ALERT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_AL)		
ML	?		
CI	CI_V1(VP,VC)		Connection Identifier IE
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Valid ALERTING received from IUT with CI and GIT IEs

AL_r1vci3git

Constraint Name : AL_r1vci3git(FLAG:BITSTRING;VP,VC:INTEGER)
PDU Type : ALERT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_AL)		
ML	?		
CI	CI_V1(VP,VC)		Connection Identifier IE
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st)
GIT_OCC2	GIT_V1		Generic Identifier Transport IE (2nd)
GIT_OCC3	GIT_V1		Generic Identifier Transport IE (3th)

Detailed Comments : Valid ALERTING received from IUT with CI and 3 GIT IEs

AL_r1vgit

Constraint Name : AL_r1vgit(FLAG,CALL_REF:BITSTRING)
PDU Type : ALERT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_AL)		
ML	?		
CI	-		Connection Identifier IE
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Valid ALERTING with GIT IE received from IUT

AL_r1v3git

Constraint Name : AL_r1v3git(FLAG,CALL_REF:BITSTRING)
PDU Type : ALERT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_AL)		
ML	?		
CI	-		Connection Identifier IE
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st)
GIT_OCC2	GIT_V1		Generic Identifier Transport IE (2nd)
GIT_OCC3	GIT_V1		Generic Identifier Transport IE (3th)

Detailed Comments : Valid ALERTING with 3 GIT IEs received from IUT

AL_r1vni3git

Constraint Name : AL_r1vni3git(FLAG,CALL_REF:BITSTRING)
PDU Type : ALERT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_AL)		
ML	?		
CI	-		Connection Identifier IE
NI	NI_V1		Notification Indicator IE
ER	-		Endpoint Reference IE
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st)
GIT_OCC2	GIT_V1		Generic Identifier Transport IE (2nd)
GIT_OCC3	GIT_V1		Generic Identifier Transport IE (3th)

Detailed Comments : Valid ALERTING with 3 GIT IEs received from IUT

AL_r100

Constraint Name : AL_r100
PDU Type : ALERT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(?)		
MT	MT_V1(MT_AL)		
ML	?		
CI	-		Connection Identifier IE
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Valid ALERTING received from IUT

AL_r2vci

Constraint Name : AL_r2vci(FLAG:BITSTRING)
PDU Type : ALERT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_AL)		
ML	?		
CI	CI_V1r		Connection Identifier IE
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Valid ALERTING received from IUT with CI IE

AL_r200

Constraint Name : AL_r200
PDU Type : ALERT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	?		
MT	MT_V1(MT_AL)		
ML	?		
CI	CI_V1r		Connection Identifier IE
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Valid ALERTING received from IUT with CI

AL_r4nigitci

Constraint Name : AL_r4nigitci(FLAG:BITSTRING;VP,VC:INTEGER)
PDU Type : ALERT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_AL)		
ML	?		
CI	CI_V1(VP,VC)		Connection Identifier IE
NI	NI_V1		Notification Indicator IE
ER	-		Endpoint Reference IE
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Valid ALERTING received from IUT with NI GIT IE

AL_r4ni3git

Constraint Name : AL_r4ni3git(FLAG:BITSTRING)
PDU Type : ALERT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_AL)		
ML	?		
CI	-		Connection Identifier IE
NI	NI_V1		Notification Indicator IE
ER	-		Endpoint Reference IE
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st)
GIT_OCC2	GIT_V1		Generic Identifier Transport IE (2nd)
GIT_OCC3	GIT_V1		Generic Identifier Transport IE (3th)

Detailed Comments : Valid ALERTING received from IUT with NI GIT IE

AL_s1

Constraint Name : AL_s1(FLAG,CALL_REF:BITSTRING)
PDU Type : ALERT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_AL)		
ML	ML_V1(0)		
CI	-		Connection Identifier IE
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : ALERTING message sent to IUT

AL_s1idup

Constraint Name : AL_s1idup(FLAG,CALL_REF:BITSTRING;VP,VC:INTEGER)
PDU Type : ALERT_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_AL)		
ML	ML_V1(9 + 9)		
CI_OCC1	CI_V1(VP,VC)		Connection Identifier IE (1st)
CI_OCC2	CI_V1(VP,VC)		Connection Identifier IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)

Detailed Comments : ALERTING message sent to IUT

AL_s1ipdisc

Constraint Name : AL_s1ipdisc(FLAG,CALL_REF:BITSTRING)
PDU Type : ALERT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	IPD_ID		Invalid PD
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_AL)		
ML	ML_V1(0)		
CI	-		Connection Identifier IE
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Invalid ALERTING (PD error) sent to IUT

AL_s1v

Constraint Name : AL_s1v(FLAG,CALL_REF:BITSTRING)
PDU Type : ALERT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_AL)		
ML	ML_V1(0)		
CI	-		Connection Identifier IE
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : ALERTING message sent to IUT

AL_s1vci

Constraint Name : AL_s1vci(FLAG,CALL_REF:BITSTRING;VP,VC:INTEGER)
PDU Type : ALERT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_AL)		
ML	ML_V1(9)		
CI	CI_V1(VP,VC)		Connection Identifier IE
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : ALERTING message sent to IUT with CI

AL_s1vcigit

Constraint Name	: AL_s1vcigit(FLAG,CALL_REF:BITSTRING;VP,VC:INTEGER)
PDU Type	: ALERT
Derivation Path	:
Encoding Rule Name	:
Encoding Variation	:
Comments	:

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_AL)		
ML	ML_V1(9 + GIT_LEN)		
CI	CI_V1(VP,VC)		Connection Identifier IE
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : ALERTING message sent to IUT with CI and GIT

AL_s1vci3git

Constraint Name : AL_s1vci3git(FLAG,CALL_REF:BITSTRING;VP,VC:INTEGER)
PDU Type : ALERT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_AL)		
ML	ML_V1(9 + 3 * GIT_LEN)		
CI	CI_V1(VP,VC)		Connection Identifier IE
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st)
GIT_OCC2	GIT_V1		Generic Identifier Transport IE (2nd)
GIT_OCC3	GIT_V1		Generic Identifier Transport IE (3th)

Detailed Comments : ALERTING message sent to IUT with CI and 3 GIT

AL_s1vgit

Constraint Name : AL_s1vgit(FLAG,CALL_REF:BITSTRING)
PDU Type : ALERT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_AL)		
ML	ML_V1(GIT_LEN)		
CI	-		Connection Identifier IE
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : ALERTING message with GIT IE sent to IUT

AL_s1v3git

Constraint Name : AL_s1v3git(FLAG,CALL_REF:BITSTRING)
PDU Type : ALERT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_AL)		
ML	ML_V1(3 * GIT_LEN)		
CI	-		Connection Identifier IE
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st)
GIT_OCC2	GIT_V1		Generic Identifier Transport IE (2nd)
GIT_OCC3	GIT_V1		Generic Identifier Transport IE (3th)

Detailed Comments : ALERTING message with 3 GIT IE sent to IUT

AL_s2idup

Constraint Name : AL_s2idup(FLAG,CALL_REF:BITSTRING)
PDU Type : ALERT_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_AL)		
ML	ML_V1(5 + 5 + 5 + 5 + 5 + 5)		
CI_OCC1	-		Connection Identifier IE (1st)
CI_OCC2	-		Connection Identifier IE (2nd)
NI_OCC1	NI_V1		Notification Indicator IE (1st)
NI_OCC2	NI_V1		Invalid duplicated
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st)
GIT_OCC2	GIT_V1		Generic Identifier Transport IE (2nd)
GIT_OCC3	GIT_V1		Generic Identifier Transport IE (3th)
GIT_OCC4	GIT_V1		Invalid duplicated

Detailed Comments : ALERTING message sent to IUT

AL_s2ishort

Constraint Name : AL_s2ishort(FLAG,CALL_REF:BITSTRING)
PDU Type : ALERT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_AL)		
ML	-		
CI	-		Connection Identifier IE
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Invalid ALERTING (too short) sent to IUT

AL_s20ibbc

Constraint Name : AL_s20ibbc(FLAG,CALL_REF:BITSTRING)
PDU Type : ALERT_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_AL)		
ML	ML_V1(6)		
CI	-		Connection Identifier IE
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
UN	-		Unrecognized IE
BBC	BBC_VA1		Unexpected recognized IE

Detailed Comments : Invalid ALERTING message sent to IUT with unexpected recognized BBC IE

AL_s20iun

Constraint Name : AL_s20iun(FLAG,CALL_REF:BITSTRING)
PDU Type : ALERT_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_AL)		
ML	ML_V1(5)		
CI	-		Connection Identifier IE
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
UN	UN_V1		Unrecognized IE
BBC	-		Unexpected recognized IE

Detailed Comments : Invalid ALERTING message sent to IUT with unrecognized IE

AL_s21iun

Constraint Name : AL_s21iun(FLAG,CALL_REF:BITSTRING)
PDU Type : ALERT_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_AL)		
ML	ML_V1(5)		
CI	-		Connection Identifier IE
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
UN	UN_V4		Unrecognized IE
BBC	-		Unexpected recognized IE

Detailed Comments : Invalid ALERTING message sent to IUT with unrecognized IE

AL_s3icr58

Constraint Name : AL_s3icr58(FLAG,CALL_REF:BITSTRING)
PDU Type : ALERT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_N1(FLAG,CALL_REF)		Invalid CR. non-zero bits 5-8 octet 1
MT	MT_V1(MT_AL)		
ML	ML_V1(0)		
CI	-		Connection Identifier IE
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Invalid ALERT (CR non-zero bits 5-8 octet 1) sent to IUT

AL_s3vci

Constraint Name : AL_s3vci(FLAG,CALL_REF:BITSTRING;VP,VC:INTEGER)
PDU Type : ALERT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_AL)		
ML	ML_V1(0)		
CI	CI_V1(VP,VC)		Connection Identifier IE
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : ALERTING message sent to IUT with CI

AL_s4icr3

Constraint Name : AL_s4icr3(FLAG,CALL_REF:BITSTRING)
PDU Type : ALERT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_N2(FLAG,CALL_REF)		Invalid CR. length not equal to 3
MT	MT_V1(MT_AL)		
ML	ML_V1(0)		
CI	-		Connection Identifier IE
NI	-		Notification Indicator IE
ER	-		
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Invalid STATUS ENQUIRY (CR length not equal to 3) sent to IUT

AL_s5vcil

Constraint Name : AL_s5vcil(FLAG,CALL_REF:BITSTRING;VP,VC:INTEGER)
PDU Type : ALERT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_AL)		
ML	ML_V1(0)		
CI	CI_N1(VP,VC)		invalid CI.length =10
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Invalid ALERTING message (CI length = 10) sent to IUT.

AL_s6icilhind000

Constraint Name : AL_s6icilhind000(FLAG,CALL_REF:BITSTRING;VP,VC:INTEGER)
PDU Type : ALERT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_AL)		
ML	ML_V1(10)		
CI	CI_N6(VP,VC)		Invalid CI.length =10, IE header/flag = 1, indicator = 000B
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Invalid ALERTING message (CI length = 10, IE header/flag = 1, indicator = 000B) sent to IUT.

AL_s7icis11

Constraint Name : AL_s7icis11(FLAG,CALL_REF:BITSTRING;VP,VC:INTEGER)
PDU Type : ALERT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_AL)		
ML	ML_V1(9)		
CI	CI_N2(VP,VC)		Invalid VP Assoc. Sign
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Invalid ALERTING message (CI associated signal=11B, invalid VP associated signal) sent to IUT.

AL_s7il

Constraint Name : AL_s7il(FLAG,CALL_REF:BITSTRING)
PDU Type : ALERT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_AL)		
ML	ML_V1(10)		Invalid ML. Message Length error
CI	-		Connection Identifier IE
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Invalid ALERTING (message length error) sent to IUT

AL_s8icix111

Constraint Name : AL_s8icix111(FLAG,CALL_REF:BITSTRING;VP,VC:INTEGER)
PDU Type : ALERT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_AL)		
ML	ML_V1(9)		
CI	CI_N3(VP,VC)		Invalid CI. invalid preferred exclusive
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Invalid ALERTING message (CI preferred exclusive =111B) sent to IUT.

AL_s8mtind00

Constraint Name : AL_s8mtind00(FLAG,CALL_REF:BITSTRING)
PDU Type : ALERT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V2(MT_AL)		
ML	ML_V1(0)		
CI	-		Connection Identifier IE
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : ALERTING message sent to IUT

AL_s9icip11

Constraint Name : AL_s9icip11(FLAG,CALL_REF:BITSTRING;VP,VC:INTEGER)
PDU Type : ALERT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_AL)		
ML	ML_V1(9)		
CI	CI_N4(VP,VC)		Invalid CI. spare =11B
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Invalid ALERTING message (CI spare =11B) sent to IUT.

AL_1inil

Constraint Name : AL_1inil(FLAG,CALL_REF:BITSTRING)
PDU Type : ALERT_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_AL)		
ML	ML_V1(6)		
CI	-		Connection Identifier IE
NI	NI_N1		Length exceeds the maximum
ER	-		Endpoint Reference IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
UN	-		Unrecognized IE
BBC	-		Unexpected recognized IE

Detailed Comments : ALERTING message sent to IUT

AL_2inic

Constraint Name : AL_2inic(FLAG,CALL_REF:BITSTRING)
PDU Type : ALERT_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_AL)		
ML	ML_V1(5)		
CI	-		Connection Identifier IE
NI	NI_N2		invalid coding standard = '10'B
ER	-		Endpoint Reference IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
UN	-		Unrecognized IE
BBC	-		Unexpected recognized IE

Detailed Comments : ALERTING message sent to IUT with invalid coding standard = '10'B

CK_r1v

Constraint Name : CK_r1v(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN_ACK
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1r(MT_CK)		
ML	ML_V1(0)		
NI	-		

Detailed Comments : Valid CONNECT ACKNOWLEDGE received from IUT

CK_r100

Constraint Name : CK_r100
PDU Type : CONN_ACK
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(?)		
MT	MT_V1r(MT_CK)		
ML	ML_V1(0)		
NI	-		Notification Indicator IE

Detailed Comments : Valid CONNECT ACKNOWLEDGE received from IUT

CK_s1ipdisc

Constraint Name : CK_s1ipdisc(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN_ACK
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	IPD_ID		Invalid PD
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CK)		
ML	ML_V1(0)		
NI	-		Notification Indicator IE

Detailed Comments : Invalid CONNECT ACKNOWLEDGE (Protocol Discriminator error) sent to IUT

CK_s1v

Constraint Name : CK_s1v(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN_ACK
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CK)		
ML	ML_V1(0)		
NI	-		

Detailed Comments : Valid CONNECT ACKNOWLEDGE sent to IUT

CK_s10mtind10

Constraint Name : CK_s10mtind10(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN_ACK
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V4(MT_CK)		
ML	ML_V1(0)		
NI	-		Notification Indicator IE

Detailed Comments : Valid CONNECT ACKNOWLEDGE sent to IUT

CK_s2ishort

Constraint Name : CK_s2ishort(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN_ACK
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CK)		
ML	-		
NI	-		Notification Indicator IE

Detailed Comments : Invalid CONNECT ACKNOWLEDGE (too short) sent to IUT

CK_s20inic

Constraint Name : CK_s20inic(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN_ACK
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CK)		
ML	ML_V1(5)		
NI	NI_N2		

Detailed Comments : Invalid CONNECT ACKNOWLEDGE sent to IUT with NI/Coding standard = '10'B.

CK_s20inil

Constraint Name : CK_s20inil(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN_ACK
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CK)		
ML	ML_V1(23)		
NI	NI_N1		

Detailed Comments : Invalid CONNECT ACKNOWLEDGE sent to IUT with the length of NI exceeding the maximum length.

CK_s20iun

Constraint Name : CK_s20iun(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN_ACK_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CK)		
ML	ML_V1(5)		
UN	UN_V1		Unrecognized IE
QOS	-		

Detailed Comments : Invalid CONNECT ACKNOWLEDGE sent to IUT with unrecognized IE

CK_s21iun

Constraint Name : CK_s21iun(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN_ACK_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CK)		
ML	ML_V1(5)		
UN	UN_V2		Unrecognized IE
QOS	-		

Detailed Comments : Invalid CONNECT ACKNOWLEDGE sent to IUT with unrecognized IE

CK_s3icr58

Constraint Name : CK_s3icr58(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN_ACK
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_N1(FLAG,CALL_REF)		Invalid CR. non-zero bits 5-8 octet 1
MT	MT_V1(MT_CK)		
ML	ML_V1(0)		
NI	-		Notification Indicator IE

Detailed Comments : Invalid CONNECT ACKNOWLEDGE (CR non-zero bits 5-8 octet 1) sent to IUT

CK_s4icr3

Constraint Name : CK_s4icr3(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN_ACK
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_N2(FLAG,CALL_REF)		Invalid CR. length not equal to 3
MT	MT_V1(MT_CK)		
ML	ML_V1(0)		
NI	-		Notification Indicator IE

Detailed Comments : Invalid CONNECT ACKNOWLEDGE (CR length not equal to 3) sent to IUT

CK_s5il

Constraint Name : CK_s5il(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN_ACK
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CK)		
ML	ML_V1(10)		Invalid ML. Message Length error
NI	-		Notification Indicator IE

Detailed Comments : Invalid CONNECT ACKNOWLEDGE (message length error) sent to IUT

CK_s8idup

Constraint Name : CK_s8idup(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN_ACK_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CK)		
ML	ML_V1(0)		
NI_OCC1	NI_V1		Notification Indicator IE (1st)
NI_OCC2	NI_V1		Notification Indicator IE (2nd)

Detailed Comments : Invalid CONNECT ACKNOWLEDGE (duplicated NI) sent to IUT

CK_s9mtind00

Constraint Name : CK_s9mtind00(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN_ACK
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V2(MT_CK)		
ML	ML_V1(0)		
NI	-		Notification Indicator IE

Detailed Comments : Valid CONNECT ACKNOWLEDGE sent to IUT

CO_r1v

Constraint Name : CO_r1v(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1r(MT_CO)		
ML	?		
AAL	-		
CI	*		
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Valid CONNECT received from IUT with may be CI

CO_r1vabr

Constraint Name : CO_r1vabr(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1r(MT_CO)		
ML	?		
AAL	-		
CI	-		Maybe before
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	ATD_VA1		ATM Traffic Descriptor IE
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Valid CONNECT received from IUT with may be CI

CO_r10vetdnieqos

Constraint Name : CO_r10vetdnieqos(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1r(MT_CO)		
ML	?		
AAL	-		
CI	-		WAS * CI STAR
BLL	-		Broadband Low Layer Information IE
ETD	ETD_V1		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	NI_V1		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	EQOS_V2r		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Valid CONNECT received from IUT with ETD and NI

CO_r11vetdnieqosci

Constraint Name : CO_r11vetdnieqosci(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1r(MT_CO)		
ML	?		
AAL	-		
CI	CI_V1r		Connection Identifier IE
BLL	-		Broadband Low Layer Information IE
ETD	ETD_V1		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	NI_V1		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	EQOS_V1		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Valid CONNECT received from IUT with ETD and NI

CO_r15vgit3

Constraint Name : CO_r15vgit3(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1r(MT_CO)		
ML	?		
AAL	-		
CI	-		WAS * CI STAR
BLL	-		Broadband Low Layer Information IE
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st)
GIT_OCC2	GIT_V1		Generic Identifier Transport IE (2nd)
GIT_OCC3	GIT_V1		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Valid CONNECT received from IUT with CI IE

CO_r16vgit3ci

Constraint Name : CO_r16vgit3ci(FLAGS,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS,CALL_REF)		
MT	MT_V1r(MT_CO)		
ML	?		
AAL	-		
CI	CI_V1r		Connection Identifier IE
BLL	-		Broadband Low Layer Information IE
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st)
GIT_OCC2	GIT_V1		Generic Identifier Transport IE (2nd)
GIT_OCC3	GIT_V1		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Valid CONNECT received from IUT with CI IE

CO_r17vatdaspaap

Constraint Name : CO_r17vatdaspaap(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1r(MT_CO)		
ML	?		
AAL	-		
CI	-		WAS * CI STAR
BLL	-		Broadband Low Layer Information IE
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	ATD_VC1		ATM Traffic Descriptor IE
ASP	ASP_V1		ABR Setup Parameters IE
AAP	AAP_V1		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Valid CONNECT received from IUT with ATD, ASP and AAP IE.

CO_r18vatdaspaapci

Constraint Name : CO_r18vatdaspaapci(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1r(MT_CO)		
ML	?		
AAL	-		
CI	CI_V1r		Connection Identifier IE
BLL	-		Broadband Low Layer Information IE
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	ATD_VC1		ATM Traffic Descriptor IE
ASP	ASP_V1		ABR Setup Parameters IE
AAP	AAP_V1		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Valid CONNECT received from IUT with CI,ATD, ASP and AAP IE.

CO_r19vcncns

Constraint Name : CO_r19vcncns(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1r(MT_CO)		
ML	?		
AAL	-		
CI	-		WAS * CI STAR
BLL	-		Broadband Low Layer Information IE
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	CN_V1		Connected Number IE
CNS	CNS_V1		Connected Subaddress IE

Detailed Comments : Valid CONNECT received from IUT with CN and CNS IE

CO_r20vatdaspaap

Constraint Name : CO_r20vatdaspaap(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1r(MT_CO)		
ML	?		
AAL	-		
CI	-		WAS * CI STAR
BLL	-		Broadband Low Layer Information IE
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	ATD_VA1		ATM Traffic Descriptor IE
ASP	ASP_V1		ABR Setup Parameters IE
AAP	AAP_V1		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Valid CONNECT received from IUT with ATD, ASP and AAP IE.

CO_r100

Constraint Name : CO_r100
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(?)		
MT	MT_V1r(MT_CO)		
ML	?		
AAL	*		AALP IE
CI	*		CI IE
BLL	*		BLL IE
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Valid CONNECT received from IUT with may be AALP CI and BLL IE

CO_r2vci

Constraint Name : CO_r2vci(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1r(MT_CO)		
ML	?		
AAL	-		
CI	CI_V1r		CI IE
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Valid CONNECT received from IUT with CI IE

CO_r2vciabr

Constraint Name : CO_r2vciabr(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1r(MT_CO)		
ML	?		
AAL	-		
CI	CI_V1r		CI IE
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	ATD_VA1		ATM Traffic Descriptor IE
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Valid CONNECT received from IUT with CI IE

CO_r20vcncnscli

Constraint Name : CO_r20vcncnscli(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1r(MT_CO)		
ML	?		
AAL	-		
CI	CI_V1r		Connection Identifier IE
BLL	-		Broadband Low Layer Information IE
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	CN_V1		Connected Number IE
CNS	CNS_V1		Connected Subaddress IE

Detailed Comments : Valid CONNECT received from IUT with CN and CNS IE

CO_r200

Constraint Name : CO_r200
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(?)		
MT	MT_V1r(MT_CO)		
ML	?		
AAL	*		AALP IE
CI	CI_V1r		CI IE
BLL	*		BLL IE
ETD	*		End-to-end Transit Delay IE
ER	*		Endpoint Reference IE
NI	*		Notification Indicator IE
ATD	*		ATM Traffic Descriptor IE
ASP	*		ABR Setup Parameters IE
AAP	*		ABR Additional Parameters IE
GIT_OCC1	*		Generic Identifier Transport IE
GIT_OCC2	*		Generic Identifier Transport IE (2nd)
GIT_OCC3	*		Generic Identifier Transport IE (3th)
EQOS	*		Extended Quality of Service Parameter IE
CN	*		Connected Number IE
CNS	*		Connected Subaddress IE

Detailed Comments : Valid CONNECT received from IUT with CI and all optional IE may be included.

CO_r3vaal1

Constraint Name : CO_r3vaal1(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1r(MT_CO)		
ML	?		
AAL	AAL_V1		AALP IE
CI	*		
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Valid CONNECT received from IUT with AALP and may be CI

CO_r3vaal5

Constraint Name : CO_r3vaal5(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1r(MT_CO)		
ML	?		
AAL	AAL_V5		AALP IE
CI	*		
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Valid CONNECT received from IUT with AALP and maybe CI

CO_r4vaal1ci

Constraint Name : CO_r4vaal1ci(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1r(MT_CO)		
ML	?		
AAL	AAL_V1		AALP IE
CI	CI_V1r		CI IE
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Valid CONNECT received from IUT with CI and AALP IE

CO_r4vaal5ci

Constraint Name : CO_r4vaal5ci(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1r(MT_CO)		
ML	?		
AAL	AAL_V5		AALP IE
CI	CI_V1r		CI IE
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Valid CONNECT received from IUT with CI and AALP IE

CO_r5vbll

Constraint Name : CO_r5vbll(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1r(MT_CO)		
ML	?		
AAL	-		
CI	-		WAS * CI STAR
BLL	BLL_V1		BLL IE
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Valid CONNECT received from IUT with BLL and may be CI

CO_r6vbllci

Constraint Name : CO_r6vbllci(FLAGS, CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS, CALL_REF)		
MT	MT_V1r(MT_CO)		
ML	?		
AAL	-		
CI	CI_V1r		CI IE
BLL	BLL_V1		BLL IE
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Valid CONNECT received from IUT with CI and BLL IE

CO_s1iaapi

Constraint Name : CO_s1iaapi(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(22+8+14)		
AAL	-		
CI	-		
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	ATD_VA1		ATM Traffic Descriptor IE
ASP	ASP_V1		ABR Setup Parameters IE
AAP	AAP_N2		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Invalid CONNECT sent to IUT with AAP/Forward ident = '11111111'B.

CO_s1iaapl

Constraint Name : CO_s1iaapl(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(22+8+15)		
AAL	-		
CI	-		
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	ATD_VA1		ATM Traffic Descriptor IE
ASP	ASP_V1		ABR Setup Parameters IE
AAP	AAP_N1		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Invalid CONNECT sent to IUT with the length of AAP exceeding the maximum length.

CO_s1icnn

Constraint Name : CO_s1icnn(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(14)		
AAL	-		
CI	-		
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	CN_N1		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Invalid CONNECT sent to IUT with CN/Invalid number.

CO_s1icnnabr

Constraint Name : CO_s1icnnabr(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(22+8+14)		
AAL	-		
CI	-		
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	ATD_VA1		ATM Traffic Descriptor IE
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	CN_N1		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Invalid CONNECT sent to IUT with CN/Invalid number.

CO_s1icnp

Constraint Name : CO_s1icnp(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(14)		
AAL	-		
CI	-		
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	CN_N2		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Invalid CONNECT sent to IUT with CN/Numbering plan = '1111'B.

CO_s1icnpabr

Constraint Name : CO_s1icnpabr(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(22+8+14)		
AAL	-		
CI	-		
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	ATD_VA1		ATM Traffic Descriptor IE
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	CN_N2		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Invalid CONNECT sent to IUT with CN/Numbering plan = '1111'B.

CO_s1icntn

Constraint Name : CO_s1icntn(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(14)		
AAL	-		
CI	-		
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	CN_N3		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Invalid CONNECT sent to IUT with CN/Type of number = '111'B.

CO_s1icntnabr

Constraint Name : CO_s1icntnabr(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(22+8+14)		
AAL	-		
CI	-		
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	ATD_VA1		ATM Traffic Descriptor IE
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	CN_N3		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Invalid CONNECT sent to IUT with CN/Type of number = '111'B.

CO_s1icnsts

Constraint Name : CO_s1icnsts(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(14)		
AAL	-		
CI	-		
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	CNS_N1		Connected Subaddress IE

Detailed Comments : Invalid CONNECT sent to IUT with CNS/type of subaddress = '111'B.

CO_s1icnstsabr

Constraint Name : CO_s1icnstsabr(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(22+8+14)		
AAL	-		
CI	-		
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	ATD_VA1		ATM Traffic Descriptor IE
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	CNS_N1		Connected Subaddress IE

Detailed Comments : Invalid CONNECT sent to IUT with CNS/type of subaddress = '111'B.

CO_s1cnss

Constraint Name : CO_s1cnss(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(14)		
AAL	-		
CI	-		
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	CNS_N2		Connected Subaddress IE

Detailed Comments : Invalid CONNECT sent to IUT with CNS/spare = '111'B.

CO_s1icnssabr

Constraint Name : CO_s1icnssabr(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(22+8+14)		
AAL	-		
CI	-		
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	ATD_VA1		ATM Traffic Descriptor IE
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	CNS_N2		Connected Subaddress IE

Detailed Comments : Invalid CONNECT sent to IUT with CNS/spare = '111'B.

CO_s1ieqosl

Constraint Name : CO_s1ieqosl(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(27)		
AAL	-		
CI	-		
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	EQOS_N0		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Invalid CONNECT sent to IUT with the length of EQOS exceeding the maximum length.

CO_s1ieqoslabr

Constraint Name : CO_s1ieqoslabr(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(22+8+27)		
AAL	-		
CI	-		
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	ATD_VA1		ATM Traffic Descriptor IE
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	EQOS_N0		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Invalid CONNECT sent to IUT with the length of EQOS exceeding the maximum length.

CO_s1ieqosc

Constraint Name : CO_s1ieqosc(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(5)		
AAL	-		
CI	-		
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	EQOS_N01		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Invalid CONNECT sent to IUT with EQOS/Coding standard = '10'B.

CO_s1ieqoscabr

Constraint Name : CO_s1ieqoscabr(FLAGS,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(22+8+5)		
AAL	-		
CI	-		
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	ATD_VA1		ATM Traffic Descriptor IE
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	EQOS_N01		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Invalid CONNECT sent to IUT with EQOS/Coding standard = '10'B.

CO_s1ieqosi

Constraint Name : CO_s1ieqosi(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(6)		
AAL	-		
CI	-		
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	EQOS_N3		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Invalid CONNECT sent to IUT with EQOS/Unrecognized identifier = '11111111'B.

CO_s1ieqosiabr

Constraint Name : CO_s1ieqosiabr(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(22+8+6)		
AAL	-		
CI	-		
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	ATD_VA1		ATM Traffic Descriptor IE
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	EQOS_N3		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Invalid CONNECT sent to IUT with EQOS/Unrecognized identifier = '11111111'B.

CO_s1ieqoso

Constraint Name : CO_s1ieqoso(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(5)		
AAL	-		
CI	-		
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	EQOS_N2		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Invalid CONNECT sent to IUT with EQOS/Origin = '11111111'B.

CO_s1ieqosoabr

Constraint Name : CO_s1ieqosoabr(FLAGS,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(22+8+5)		
AAL	-		
CI	-		
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	ATD_VA1		ATM Traffic Descriptor IE
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	EQOS_N2		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Invalid CONNECT sent to IUT with EQOS/Origin = '11111111'B.

CO_s1ietdl

Constraint Name : CO_s1ietdl(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(28)		
AAL	-		
CI	-		
BLL	-		
ETD	ETD_N1		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Invalid CONNECT sent to IUT with length of ETD exceeding the maximum length.

CO_s1ietdlabr

Constraint Name : CO_s1ietdlabr(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(28+22+8)		
AAL	-		
CI	-		
BLL	-		
ETD	ETD_N1		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	ATD_VA1		ATM Traffic Descriptor IE
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Invalid CONNECT sent to IUT with length of ETD exceeding the maximum length.

CO_s1ietdi

Constraint Name : CO_s1ietdi(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(10)		
AAL	-		
CI	-		
BLL	-		
ETD	ETD_N2		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Invalid CONNECT sent to IUT with ETD/Unrecognized identifier = '11111111'B.

CO_s1ietdiabr

Constraint Name : CO_s1ietdiabr(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(10+22+8)		
AAL	-		
CI	-		
BLL	-		
ETD	ETD_N2		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	ATD_VA1		ATM Traffic Descriptor IE
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Invalid CONNECT sent to IUT with ETD/Unrecognized identifier = '11111111'B.

CO_s1ietdc

Constraint Name : CO_s1ietdc(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(10)		
AAL	-		
CI	-		
BLL	-		
ETD	ETD_N3		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Invalid CONNECT sent to IUT with ETD/Coding standard = '10'B.

CO_s1ietdcabr

Constraint Name : CO_s1ietdcabr(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(10+22+8)		
AAL	-		
CI	-		
BLL	-		
ETD	ETD_N3		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	ATD_VA1		ATM Traffic Descriptor IE
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Invalid CONNECT sent to IUT with ETD/Coding standard = '10'B.

CO_s1inil

Constraint Name : CO_s1inil(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(23)		
AAL	-		
CI	-		
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	NI_N1		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Invalid CONNECT sent to IUT with the length of NI exceeding the maximum length.

CO_s1inilabr

Constraint Name : CO_s1inilabr(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(23+22+8)		
AAL	-		
CI	-		
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	NI_N1		Notification Indicator IE
ATD	ATD_VA1		ATM Traffic Descriptor IE
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Invalid CONNECT sent to IUT with the length of NI exceeding the maximum length.

CO_s1inic

Constraint Name : CO_s1inic(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(5)		
AAL	-		
CI	-		
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	NI_N2		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Invalid CONNECT sent to IUT with NI/Coding standard = '10'B.

CO_s1inicabr

Constraint Name : CO_s1inicabr(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(5+22+8)		
AAL	-		
CI	-		
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	NI_N2		Notification Indicator IE
ATD	ATD_VA1		ATM Traffic Descriptor IE
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Invalid CONNECT sent to IUT with NI/Coding standard = '10'B.

CO_s1ipdisc

Constraint Name : CO_s1ipdisc(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	IPD_ID		Invalid PD
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(0)		
AAL	-		
CI	-		
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Invalid CONNECT (PD error) sent to IUT

CO_s1v

Constraint Name : CO_s1v(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(0)		
AAL	-		
CI	-		
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Valid CONNECT sent to IUT

CO_s1vabr

Constraint Name : CO_s1vabr(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(22 + 8)		
AAL	-		
CI	-		
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	ATD_VA1		ATM Traffic Descriptor IE
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Valid CONNECT sent to IUT

CO_s10idup

Constraint Name : CO_s10idup(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(4*BLL_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
CI	-		
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	BLL_V1		BLL IE
BLL_OCC3	BLL_V1		BLL IE
BLL_OCC4	-		
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
ATD_OCC1	-		ATM Traffic Descriptor IE (1st)
ATD_OCC2	-		ATM Traffic Descriptor IE (2nd)
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)

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CO_s10idup

Field Name	Field Value	Field Encoding	Comments
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CN_OCC1	-		Connected Number IE (1st)
CN_OCC2	-		Connected Number IE (2nd)
CNS_OCC1	-		Connected Subaddress IE (1st)
CNS_OCC2	-		Connected Subaddress IE (2nd)

Detailed Comments : Invalid CONNECT (4 BLL) sent to IUT

CO_s11idup

Constraint Name : CO_s11idup(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(10 + 10 + 5 + 5 + 5 + 5)		
AAL_OCC1	-		
AAL_OCC2	-		
CI	-		
BLL_OCC1	-		BLL IE
BLL_OCC2	-		BLL IE
BLL_OCC3	-		BLL IE
BLL_OCC4	-		BLL IE
ETD_OCC1	ETD_V1		End-to-end Transit Delay IE (1st)
ETD_OCC2	ETD_V1		Invalid duplicated IE
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
NI_OCC1	NI_V1		Notification Indicator IE (1st)
NI_OCC2	NI_V1		Invalid duplicated IE
ATD_OCC1	-		ATM Traffic Descriptor IE (1st)
ATD_OCC2	-		ATM Traffic Descriptor IE (2nd)
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)
AAP_OCC1	-		ABR Additional Parameters IE (1st)

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CO_s11idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
EQOS_OCC1	EQOS_V1		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	EQOS_V1		Extended Quality of Service Parameter IE (2nd)
CN_OCC1	-		Connected Number IE (1st)
CN_OCC2	-		Connected Number IE (2nd)
CNS_OCC1	-		Connected Subaddress IE (1st)
CNS_OCC2	-		Connected Subaddress IE (2nd)

Detailed Comments : Invalid CONNECT (with duplicated ETD and NI) sent to IUT

CO_s12idup

Constraint Name : CO_s12idup(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(5 + 5 + 5 + 5)		
AAL_OCC1	-		
AAL_OCC2	-		
CI	-		
BLL_OCC1	-		BLL IE
BLL_OCC2	-		BLL IE
BLL_OCC3	-		BLL IE
BLL_OCC4	-		BLL IE
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
ATD_OCC1	-		ATM Traffic Descriptor IE (1st)
ATD_OCC2	-		ATM Traffic Descriptor IE (2nd)
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)
AAP_OCC1	-		ABR Additional Parameters IE (1st)

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CO_s12idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st)
GIT_OCC2	GIT_V1		Generic Identifier Transport IE (2nd)
GIT_OCC3	GIT_V1		Generic Identifier Transport IE (3th)
GIT_OCC4	GIT_V1		Generic Identifier Transport IE (4th)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CN_OCC1	-		Connected Number IE (1st)
CN_OCC2	-		Connected Number IE (2nd)
CNS_OCC1	-		Connected Subaddress IE (1st)
CNS_OCC2	-		Connected Subaddress IE (2nd)
Detailed Comments	: Invalid CONNECT (duplicated GIT 4 times) sent to IUT		

CO_s13idup

Constraint Name : CO_s13idup(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(22 + 22 + 8 + 8 + 14 + 14)		
AAL_OCC1	-		
AAL_OCC2	-		
CI	-		
BLL_OCC1	-		BLL IE
BLL_OCC2	-		BLL IE
BLL_OCC3	-		BLL IE
BLL_OCC4	-		BLL IE
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
ATD_OCC1	ATD_VA1		ATM Traffic Descriptor IE (1st)
ATD_OCC2	ATD_VA1		Invalid duplicated
ASP_OCC1	ASP_V1		ABR Setup Parameters IE (1st)
ASP_OCC2	ASP_V1		Invalid duplicated
AAP_OCC1	AAP_V1		ABR Additional Parameters IE (1st)

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CO_s13idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC2	AAP_V1		Invalid duplicated
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CN_OCC1	-		Connected Number IE (1st)
CN_OCC2	-		Connected Number IE (2nd)
CNS_OCC1	-		Connected Subaddress IE (1st)
CNS_OCC2	-		Connected Subaddress IE (2nd)

Detailed Comments : Invalid CONNECT (duplicated ATD, ASP and AAP) sent to IUT

CO_s13mtind00

Constraint Name : CO_s13mtind00(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V2(MT_CO)		
ML	ML_V1(0)		
AAL	-		
CI	-		
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Valid CONNECT sent to IUT

CO_s14idup

Constraint Name : CO_s14idup(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(22 + 22 + 9 + 9)		
AAL_OCC1	-		
AAL_OCC2	-		
CI	-		
BLL_OCC1	-		BLL IE
BLL_OCC2	-		BLL IE
BLL_OCC3	-		BLL IE
BLL_OCC4	-		BLL IE
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
ATD_OCC1	-		ATM Traffic Descriptor IE (1st)
ATD_OCC2	-		ATM Traffic Descriptor IE (2nd)
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)
AAP_OCC1	-		ABR Additional Parameters IE (1st)

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CO_s14idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CN_OCC1	CN_V1		Connected Number IE (1st)
CN_OCC2	CN_V1		Invalid duplicated
CNS_OCC1	CNS_V1		Connected Subaddress IE (1st)
CNS_OCC2	CNS_V1		Invalid duplicated
Detailed Comments : Inalid CONNECT (duplicated CN and CNS) sent to IUT			

CO_s14mtind01

Constraint Name : CO_s14mtind01(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V3(MT_CO)		
ML	ML_V1(0)		
AAL	-		
CI	-		
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Valid CONNECT sent to IUT

CO_s15imaspmtind01

Constraint Name : CO_s15imaspmtind01(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V3(MT_CO)		
ML	ML_V1(18)		
AAL	-		
CI	-		Connection Identifier IE
BLL	-		Broadband I Low Layer Information IE
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	ATD_VC1		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE, missing
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Valid CONNECT (mandatory missing ASP IE, MT/flag=1, indicator=01B) sent to IUT

CO_s16imatd

Constraint Name : CO_s16imatd(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(2)		
AAL	-		
CI	-		Connection Identifier IE
BLL	-		Broadband Low Layer Information IE
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE, missing
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Valid CONNECT (mandatory missing ASP IE) sent to IUT

CO_s17imasp

Constraint Name : CO_s17imasp(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(18)		
AAL	-		
CI	-		Connection Identifier IE
BLL	-		Broadband Low Layer Information IE
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	ATD_VC1		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE, missing
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Valid CONNECT (mandatory missing ASP IE) sent to IUT

CO_s18imatdmtind10

Constraint Name : CO_s18imatdmtind10(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V4(MT_CO)		
ML	ML_V1(2)		
AAL	-		
CI	-		Connection Identifier IE
BLL	-		Broadband I Low Layer Information IE
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE, missing
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Valid CONNECT (mandatory missing ASP IE, MT/flag=1, indicator=01B) sent to IUT

CO_s19icatd

Constraint Name : CO_s19icatd(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(31 + 8)		
AAL	-		
CI	-		Connection Identifier IE
BLL	-		Broadband Low Layer Information IE
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	ATD_NA28		Invalid ATD. Length =31
ASP	ASP_V1		ABR Setup Parameters IE, missing
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Invalid CONNECT (length of ATD=31) sent to IUT

CO_s2ishort

Constraint Name : CO_s2ishort(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	-		
AAL	-		
CI	-		
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Invalid CONNECT (too short) sent to IUT

CO_s2vaal1

Constraint Name : CO_s2vaal1(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(AAL1_LEN)		
AAL	AAL_V1		AALP IE
CI	-		
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Valid CONNECT sent to IUT with AALP IE

CO_s2vaal5

Constraint Name : CO_s2vaal5(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(AAL5_LEN)		
AAL	AAL_V5		AALP IE
CI	-		
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Valid CONNECT sent to IUT with AALP IE

CO_s20icatd01

Constraint Name : CO_s20icatd01(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(31 +8)		
AAL	-		
CI	-		Connection Identifier IE
BLL	-		Broadband Low Layer Information IE
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	ATD_NA29		Invalid ATD. Coding standard = 01B
ASP	ASP_V1		ABR Setup Parameters IE, missing
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Invalid CONNECT (ATD coding standard = 01B) sent to IUT

CO_s20iun

Constraint Name : CO_s20iun(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(5)		
AAL	-		
CI	-		
BLL	-		
UN	UN_V1		Unrecognized IE
BLSH	-		
BNSH	-		
CDN	-		

Detailed Comments : Invalid CONNECT sent to IUT with unrecognized IE

CO_s20iun_abr

Constraint Name : CO_s20iun_abr(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN_UN_ABR
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(22 + 5 + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
CI	-		
BLL	-		
UN	UN_V1		Unrecognized IE
BLSH	-		
BNSH	-		
CDN	-		
ASP	ASP_V1		ABR Setup Parameters IE

Detailed Comments : Invalid CONNECT sent to IUT with unrecognized IE

CO_s21icatdunrecid

Constraint Name : CO_s21icatdunrecid(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(31 +8)		
AAL	-		
CI	-		Connection Identifier IE
BLL	-		Broadband Low Layer Information IE
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	ATD_NA30		ATD/unrecognized identifier=11111111B
ASP	ASP_V1		ABR Setup Parameters IE, missing
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Invalid CONNECT (ATD coding standard = 01B) sent to IUT

CK_s21iqos

Constraint Name : CK_s21iqos(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN_ACK_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CK)		
ML	ML_V1(6)		
UN	-		
QOS	QOS_V0		unexpected recognized IE

Detailed Comments : Invalid CONNECT ACKNOWLEDGE sent to IUT with unexpected recognized QOS IE

CO_s21iun

Constraint Name : CO_s21iun(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(5)		
AAL	-		
CI	-		
BLL	-		
UN	UN_V4		Unrecognized IE
BLSH	-		
BNSH	-		
CDN	-		

Detailed Comments : Invalid CONNECT sent to IUT with unrecognized IE

CO_s21iun_abr

Constraint Name : CO_s21iun_abr(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN_UN_ABR
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(5 + 22 + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
CI	-		
BLL	-		
UN	UN_V4		Unrecognized IE
BLSH	-		
BNSH	-		
CDN	-		
ASP	ASP_V1		ABR Setup Parameters IE

Detailed Comments : Invalid CONNECT sent to IUT with unrecognized IE

CO_s22icaspl

Constraint Name : CO_s22icaspl(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(22 +18)		
AAL	-		
CI	-		Connection Identifier IE
BLL	-		Broadband Low Layer Information IE
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	ATD_VA1		ATD IE
ASP	ASP_N0		ABR Setup Parameters IE, maximum length exceeded
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Invalid CONNECT (mandatory ivalid content, length of ASP = 37) sent to IUT

CO_s23icaspc

Constraint Name : CO_s23icaspc(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(22 +8)		
AAL	-		
CI	-		Connection Identifier IE
BLL	-		Broadband Low Layer Information IE
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	ATD_VA1		ATD IE
ASP	ASP_N01		ABR Setup Parameters IE, invalid coding standard
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Invalid CONNECT (ASP coding standard = 01B) sent to IUT

CO_s23ibll

Constraint Name : CO_s23ibll(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(BLL_LEN)		
AAL	-		
CI	-		
BLL	BLL_V1		unexpected recognized BLL IE
UN	-		
BLSH	-		
BNSH	-		
CDN	-		

Detailed Comments : Invalid CONNECT sent to IUT with unexpected recognized BLL IE

CO_s23ibll_abr

Constraint Name : CO_s23ibll_abr(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN_UN_ABR
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(22 + BLL_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
CI	-		
BLL	BLL_V1		unexpected recognized BLL IE
UN	-		
BLSH	-		
BNSH	-		
CDN	-		
ASP	ASP_V1		ABR Setup Parameters IE

Detailed Comments : Invalid CONNECT sent to IUT with unexpected recognized BLL IE

CO_s24icaspu

Constraint Name : CO_s24icaspu(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(22 +8)		
AAL	-		
CI	-		Connection Identifier IE
BLL	-		Broadband Low Layer Information IE
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	ATD_VA1		ATD IE
ASP	ASP_N3		ABR Setup Parameters IE, unrecognized identifier = 11111111B
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Invalid CONNECT (ASP/unrecognized identifier = 11111111B) sent to IUT

CO_s24icdn

Constraint Name : CO_s24icdn(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(CDN_R1_LEN)		
AAL	-		
CI	-		
BLL	-		
UN	-		
BLSH	-		
BNSH	-		
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		with unexpected recognized CDN IE

Detailed Comments : Invalid CONNECT sent to IUT with unexpected recognized CDN IE

CO_s24icdn_abr

Constraint Name : CO_s24icdn_abr(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN_UN_ABR
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(5 + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
CI	-		
BLL	-		
UN	-		
BLSH	-		
BNSH	-		
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		with unexpected recognized CDN IE
ASP	ASP_V1		ABR Setup Parameters IE

Detailed Comments : Invalid CONNECT sent to IUT with unexpected recognized CDN IE

CO_s25ic110

Constraint Name : CO_s25ic110(FLAG,CALL_REF:BITSTRING;VP,VC:INTEGER)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(9)		
AAL	-		
CI	CI_N8(VP,VC)		Invalid CI. coding =01B, IE/header/flag =1, indicator = 110B
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Invalid CONNECT (CI coding =01B, IE/header/flag =1, indicator = 110B) sent to IUT

CO_s3icr58

Constraint Name : CO_s3icr58(FLAGS,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_N1(FLAGS,CALL_REF)		Invalid CR. non-zero bits 5-8 octet 1
MT	MT_V1(MT_CO)		
ML	ML_V1(0)		
AAL	-		
CI	-		
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Invalid CONNECT (CR non-zero bits 5-8 octet 1) sent to IUT

CO_s3vbll

Constraint Name : CO_s3vbll(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(BLL_LEN)		
AAL	-		
CI	-		
BLL	BLL_V1		BLL IE
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Valid CONNECT sent to IUT with BLL IE

CO_s4icr3

Constraint Name : CO_s4icr3(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_N2(FLAG,CALL_REF)		invalid CR. length not equal to 3
MT	MT_V1(MT_CO)		
ML	ML_V1(0)		
AAL	-		
CI	-		
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Invalid CONNECT (CR length not equal to 3) sent to IUT

CO_s4vci

Constraint Name : CO_s4vci(FLAG,CALL_REF:BITSTRING;VP,VC:INTEGER)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(9)		
AAL	-		
CI	CI_V1(VP,VC)		CI IE
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Valid CONNECT sent to IUT with CI IE

CO_s5icic

Constraint Name : CO_s5icic(FLAG,CALL_REF:BITSTRING;VP,VC:INTEGER)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(9)		
AAL	-		
CI	CI_N5(VP,VC)		Invalid CI. coding =01B
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Invalid CONNECT (CI coding =01B) sent to IUT

CO_s6icip

Constraint Name : CO_s6icip(FLAG,CALL_REF:BITSTRING;VP,VC:INTEGER)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(9)		
AAL	-		
CI	CI_N4(VP,VC)		Invalid CI. spare =11B
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Valid CONNECT (CI spare =11B) sent to IUT

CO_s7il

Constraint Name : CO_s7il(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(10)		Invalid ML. Message Length error
AAL	-		
CI	-		
BLL	-		
ETD	-		End-to-end Transit Delay IE
ER	-		Endpoint Reference IE
NI	-		Notification Indicator IE
ATD	-		ATM Traffic Descriptor IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
EQOS	-		Extended Quality of Service Parameter IE
CN	-		Connected Number IE
CNS	-		Connected Subaddress IE

Detailed Comments : Invalid CONNECT (message length error) sent to IUT

CO_s8idup

Constraint Name : CO_s8idup(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(AAL1_LEN + AAL1_LEN)		
AAL_OCC1	AAL_V1		AALP IE
AAL_OCC2	AAL_V1		invalid. duplicated
CI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BLL_OCC4	-		
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
ATD_OCC1	-		ATM Traffic Descriptor IE (1st)
ATD_OCC2	-		ATM Traffic Descriptor IE (2nd)
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)

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CO_s8idup

Field Name	Field Value	Field Encoding	Comments
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CN_OCC1	-		Connected Number IE (1st)
CN_OCC2	-		Connected Number IE (2nd)
CNS_OCC1	-		Connected Subaddress IE (1st)
CNS_OCC2	-		Connected Subaddress IE (2nd)

Detailed Comments : Invalid CONNECT (duplicated AALP) sent to IUT

CO_s9idup

Constraint Name : CO_s9idup(FLAG,CALL_REF:BITSTRING)
PDU Type : CONN_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CO)		
ML	ML_V1(AAL5_LEN + AAL5_LEN)		
AAL_OCC1	AAL_V5		AALP IE
AAL_OCC2	AAL_V5		invalid. duplicated
CI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BLL_OCC4	-		
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
ATD_OCC1	-		ATM Traffic Descriptor IE (1st)
ATD_OCC2	-		ATM Traffic Descriptor IE (2nd)
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)
AAP_OCC1	-		ABR Additional Parameters IE (1st)

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CO_s9idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CN_OCC1	-		Connected Number IE (1st)
CN_OCC2	-		Connected Number IE (2nd)
CNS_OCC1	-		Connected Subaddress IE (1st)
CNS_OCC2	-		Connected Subaddress IE (2nd)
Detailed Comments	: Invalid CONNECT (duplicated AALP) sent to IUT		

CP_r1vci

Constraint Name : CP_r1vci(FLAG,CALL_REF:BITSTRING)
PDU Type : CALL_PROC
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1r(MT_CP)		
ML	ML_V1(9)		
CI	CI_V1r		CI IE
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE

Detailed Comments : Valid CALL PROCEEDING received from IUT with CI IE

CP_r100

Constraint Name : CP_r100
PDU Type : CALL_PROC
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(?)		
MT	MT_V1r(MT_CP)		
ML	?		
CI	CI_V1r		CI IE
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE

Detailed Comments : Valid CALL PROCEEDING received from IUT with may be CI IE

CP_r2vci

Constraint Name : CP_r2vci(FLAG,CALL_REF:BITSTRING;Vpi,Vci:INTEGER)
PDU Type : CALL_PROC
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1r(MT_CP)		
ML	ML_V1(9)		
CI	CI_V2r(Vpi,Vci)		CI IE
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE

Detailed Comments : Valid CALL PROCEEDING received from IUT with CI IE

CP_r3vci

Constraint Name : CP_r3vci(FLAG,CALL_REF:BITSTRING;VPI:INTEGER)
PDU Type : CALL_PROC
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1r(MT_CP)		
ML	ML_V1(9)		
CI	CI_V3r(VPCI)		CI IE
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE

Detailed Comments : Valid CALL PROCEEDING received from IUT with CI IE

CP_r4vci

Constraint Name : CP_r4vci(FLAG,CALL_REF:BITSTRING;VPI:INTEGER)
PDU Type : CALL_PROC
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1r(MT_CP)		
ML	ML_V1(9)		
CI	CI_V4r(VPCI)		CI IE
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE

Detailed Comments : Valid CALL PROCEEDING received from IUT with CI IE

CP_s1v

Constraint Name : CP_s1v(FLAG,CALL_REF:BITSTRING)
PDU Type : CALL_PROC
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CP)		
ML	ML_V1(0)		
CI	-		
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE

Detailed Comments : Valid CALL PROCEEDING sent to IUT

CP_s1ipdisc

Constraint Name : CP_s1ipdisc(FLAG,CALL_REF:BITSTRING)
PDU Type : CALL_PROC
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	IPD_ID		Invalid PD
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CP)		
ML	ML_V1(0)		
CI	-		
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE

Detailed Comments : Invalid CALL PROCEEDING (Protocol Discriminator error) sent to IUT

CP_s10idup

Constraint Name : CP_s10idup(FLAG,CALL_REF:BITSTRING;VP,VC:INTEGER)
PDU Type : CALL_PROC_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CP)		
ML	ML_V1(9 + 9)		
CI_OCC1	CI_V1(VP,VC)		CI IE
CI_OCC2	CI_V1(VP,VC)		Invalid. duplicated
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)

Detailed Comments : Invalid CALL PROCEEDING (duplicated CI) sent to IUT

CP_s11idup

Constraint Name : CP_s11idup(FLAG,CALL_REF:BITSTRING)
PDU Type : CALL_PROC_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CP)		
ML	ML_V1(5 + 5)		
CI_OCC1	-		CI IE
CI_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
NI_OCC1	NI_V1		Notification Indicator IE (1st)
NI_OCC2	NI_V1		Invalid duplicated

Detailed Comments : Invalid CALL PROCEEDING (duplicated NI) sent to IUT

CP_s13mtind00

Constraint Name : CP_s13mtind00(FLAG,CALL_REF:BITSTRING)
PDU Type : CALL_PROC
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V2(MT_CP)		
ML	ML_V1(0)		
CI	-		
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE

Detailed Comments : Valid CALL PROCEEDING sent to IUT

CP_s14mtind01

Constraint Name : CP_s14mtind01(FLAG,CALL_REF:BITSTRING)
PDU Type : CALL_PROC
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V3(MT_CP)		
ML	ML_V1(0)		
CI	-		
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE

Detailed Comments : Valid CALL PROCEEDING sent to IUT

CP_s15mtind10

Constraint Name : CP_s15mtind10(FLAG,CALL_REF:BITSTRING)
PDU Type : CALL_PROC
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V4(MT_CP)		
ML	ML_V1(0)		
CI	-		
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE

Detailed Comments : Valid CALL PROCEEDING sent to IUT

CP_s16mtind11

Constraint Name : CP_s16mtind11(FLAG,CALL_REF:BITSTRING)
PDU Type : CALL_PROC
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V4(MT_CP)		
ML	ML_V1(0)		
CI	-		
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE

Detailed Comments : Valid CALL PROCEEDING sent to IUT

CP_s2ishort

Constraint Name : CP_s2ishort(FLAG,CALL_REF:BITSTRING)
PDU Type : CALL_PROC
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CP)		
ML	-		
CI	-		
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE

Detailed Comments : Invalid CALL PROCEEDING (too short) sent to IUT

CP_s2vci

Constraint Name : CP_s2vci(FLAG,CALL_REF:BITSTRING;VP,VC:INTEGER)
PDU Type : CALL_PROC
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CP)		
ML	ML_V1(9)		
CI	CI_V1(VP,VC)		CI IE
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE

Detailed Comments : Valid CALL PROCEEDING sent to IUT with CI IE

CP_s20iun

Constraint Name : CP_s20iun(FLAG,CALL_REF:BITSTRING)
PDU Type : CALL_PROC_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CP)		
ML	ML_V1(5)		
CI	-		
UN	UN_V1		unrecognized IE
BBC	-		

Detailed Comments : Invalid CALL PROCEEDING sent to IUT (with unrecognized IE)

CP_s21iun

Constraint Name : CP_s21iun(FLAG,CALL_REF:BITSTRING)
PDU Type : CALL_PROC_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CP)		
ML	ML_V1(5)		
CI	-		
UN	UN_V3		unrecognized IE
BBC	-		

Detailed Comments : Invalid CALL PROCEEDING sent to IUT (with unrecognized IE)

CP_s21ibbc

Constraint Name : CP_s21ibbc(FLAG,CALL_REF:BITSTRING)
PDU Type : CALL_PROC_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CP)		
ML	ML_V1(6)		
CI	-		
UN	-		
BBC	BBC_VA1		unexpected recognized IE

Detailed Comments : Invalid CALL PROCEEDING sent to IUT (with unexpected recognized BBC IE)

CP_s22inil

Constraint Name : CP_s22inil(FLAG,CALL_REF:BITSTRING)
PDU Type : CALL_PROC
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CP)		
ML	ML_V1(6)		
CI	-		
NI	NI_N1		length of NI = maximum length +1
ER	-		

Detailed Comments : Invalid CALL PROCEEDING sent to IUT (with length of NI = maximum length +1)

CP_s22icilhind000

Constraint Name : CP_s22icilhind000(FLAG,CALL_REF:BITSTRING;VP,VC:INTEGER)
PDU Type : CALL_PROC
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CP)		
ML	ML_V1(10)		
CI	CI_N6(VP,VC)		Invalid CI.length =10, IE header/flag = 1, indicator = 000B
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE

Detailed Comments : Invalid CALL PROCEEDING (CI length = 10, IE header/flag = 1, indicator = 000B) sent to IUT

CP_s23icis101

Constraint Name : CP_s23icis101(FLAG,CALL_REF:BITSTRING;VP,VC:INTEGER)
PDU Type : CALL_PROC
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CP)		
ML	ML_V1(9)		
CI	CI_N7(VP,VC)		Invalid CI, invalid VP associated signal, IE/header/flag = 1, indicator = 101B
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE

Detailed Comments : Invalid CALL PROCEEDING (CI associated signal=11B, invalid VP associated signal, IE/header/flag = 1, indicator = 101B) sent to IUT

CP_s23inic

Constraint Name : CP_s23inic(FLAG,CALL_REF:BITSTRING)
PDU Type : CALL_PROC
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CP)		
ML	ML_V1(5)		
CI	-		
NI	NI_N2		coding standard = 10B
ER	-		

Detailed Comments : Invalid CALL PROCEEDING sent to IUT (with coding standard = 10B)

CP_s3icr58

Constraint Name : CP_s3icr58(FLAG,CALL_REF:BITSTRING)
PDU Type : CALL_PROC
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_N1(FLAG,CALL_REF)		Invalid CR. non-zero bits 5-8 octet 1
MT	MT_V1(MT_CP)		
ML	ML_V1(0)		
CI	-		
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE

Detailed Comments : Invalid CALL PROCEEDING (CR non-zero bits 5-8 octet 1) sent to IUT

CP_s4icr3

Constraint Name : CP_s4icr3(FLAG,CALL_REF:BITSTRING)
PDU Type : CALL_PROC
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_N2(FLAG,CALL_REF)		Invalid CR. length not equal to 3
MT	MT_V1(MT_CP)		
ML	ML_V1(0)		
CI	-		
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE

Detailed Comments : Invalid CALL PROCEEDING (CR length not equal to 3) sent to IUT

CP_s5icil

Constraint Name : CP_s5icil(FLAG,CALL_REF:BITSTRING;VP,VC:INTEGER)
PDU Type : CALL_PROC
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CP)		
ML	ML_V1(10)		
CI	CI_N1(VP,VC)		invalid CI.length =10
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE

Detailed Comments : Invalid CALL PROCEEDING (CI length = 10) sent to IUT

CP_s6icis

Constraint Name : CP_s6icis(FLAG,CALL_REF:BITSTRING;VP,VC:INTEGER)
PDU Type : CALL_PROC
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CP)		
ML	ML_V1(9)		
CI	CI_N2(VP,VC)		Invalid CI. invalid VP associated signal
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE

Detailed Comments : Invalid CALL PROCEEDING (CI associaed signal=11B) sent to IUT

CP_s7icix

Constraint Name : CP_s7icix(FLAG,CALL_REF:BITSTRING;VP,VC:INTEGER)
PDU Type : CALL_PROC
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CP)		
ML	ML_V1(9)		
CI	CI_N3(VP,VC)		Invalid CI. invalid preferred
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE

Detailed Comments : Invalid CALL PROCEEDING (CI preferred=111B) sent to IUT

CP_s8icip

Constraint Name : CP_s8icip(FLAG,CALL_REF:BITSTRING;VP,VC:INTEGER)
PDU Type : CALL_PROC
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CP)		
ML	ML_V1(9)		
CI	CI_N4(VP,VC)		Invalid CI. spare =11B
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE

Detailed Comments : Invalid CALL PROCEEDING (CI spare =11B) sent to IUT

CP_s9il

Constraint Name : CP_s9il(FLAG,CALL_REF:BITSTRING)
PDU Type : CALL_PROC
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_CP)		
ML	ML_V1(10)		Invalid ML. Message length error
CI	-		
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE

Detailed Comments : Invalid CALL PROCEEDING (message length error) sent to IUT

NO_r100

Constraint Name : NO_r100
PDU Type : NOTIFY
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(?)		
MT	MT_V1(MT_NO)		
ML	?		
NI	?		Notification Indicator IE
ER	-		Endpoint Reference IE

Detailed Comments : Valid NOTIFY received from IUT

NO_r2vni

Constraint Name : NO_r2vni(FLAG:BITSTRING)
PDU Type : NOTIFY
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1(MT_NO)		
ML	?		
NI	NI_V1		Notification Indicator IE
ER	-		Endpoint Reference IE

Detailed Comments : Valid NOTIFY (with NI) received from IUT

NO_s1ipdisc

Constraint Name : NO_s1ipdisc(FLAG,CALL_REF:BITSTRING)
PDU Type : NOTIFY
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	IPD_ID		Invalid PD
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_NO)		
ML	ML_V1(0)		
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE

Detailed Comments : Invalid NOTIFY (PD error) sent to IUT

NO_s1v

Constraint Name : NO_s1v(FLAG,CALL_REF:BITSTRING)
PDU Type : NOTIFY
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_NO)		
ML	ML_V1(0)		
NI	NI_V1		Notification Indicator IE
ER	-		Endpoint Reference IE

Detailed Comments : Valid NOTIFY sent to IUT

NO_s2ishort

Constraint Name : NO_s2ishort(FLAG,CALL_REF:BITSTRING)
PDU Type : NOTIFY
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_NO)		
ML	-		
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE

Detailed Comments : Invalid NOTIFY (too short) sent to IUT

NO_s20inic

Constraint Name : NO_s20inic(FLAG,CALL_REF:BITSTRING)
PDU Type : NOTIFY
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_NO)		
ML	ML_V1(5)		
NI	NI_N2		Notification Indicator IE
ER	-		Endpoint Reference IE

Detailed Comments : Invalid NOTIFY sent to IUT with Ni/Coding standard = '10'B.

NO_s20inil

Constraint Name : NO_s20inil(FLAG,CALL_REF:BITSTRING)
PDU Type : NOTIFY
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_NO)		
ML	ML_V1(23)		
NI	NI_N1		Notification Indicator IE
ER	-		Endpoint Reference IE

Detailed Comments : Invalid NOTIFY sent to IUT with the length of Ni exceeding the maximum length.

NO_s20iun

Constraint Name : NO_s20iun(FLAG,CALL_REF:BITSTRING)
PDU Type : NOTIFY_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_NO)		
ML	ML_V1(5 + 5)		
NI	NI_V1		Notification Indicator IE
ER	-		Endpoint Reference IE
UN	UN_V1		unrecognized IE

Detailed Comments : Invalid NOTIFY sent to IUT with unrecognized IE

NO_s21iun

Constraint Name : NO_s21iun(FLAG,CALL_REF:BITSTRING)
PDU Type : NOTIFY_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_NO)		
ML	ML_V1(5 + 5)		
NI	NI_V1		Notification Indicator IE
ER	-		Endpoint Reference IE
UN	UN_V3		unrecognized IE

Detailed Comments : Invalid NOTIFY sent to IUT with unrecognized IE

NO_s3icr58

Constraint Name : NO_s3icr58(FLAG,CALL_REF:BITSTRING)
PDU Type : NOTIFY
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_N1(FLAG,CALL_REF)		Invalid CR. non-zero bits 5-8 octet 1
MT	MT_V1(MT_NO)		
ML	ML_V1(0)		
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE

Detailed Comments : Invalid NOTIFY (CR non-zero bits 5-8 octet 1) sent to IUT

NO_s4idup

Constraint Name : NO_s4idup(FLAG,CALL_REF:BITSTRING)
PDU Type : NOTIFY_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_NO)		
ML	ML_V1(5 + 5)		
NI_OCC1	NI_V1		Notification Indicator IE (1st)
NI_OCC2	NI_V1		Notification Indicator IE (2nd)
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)

Detailed Comments : Invalid NOTIFY (duplicated NI) sent to IUT

NO_s5icr3

Constraint Name : NO_s5icr3(FLAG,CALL_REF:BITSTRING)
PDU Type : NOTIFY
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_N2(FLAG,CALL_REF)		Invalid CR. length not equal to 3
MT	MT_V1(MT_NO)		
ML	ML_V1(0)		
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE

Detailed Comments : Invalid NOTIFY (CR length not equal to 3) sent to IUT

NO_s8il

Constraint Name : NO_s8il(FLAG,CALL_REF:BITSTRING)
PDU Type : NOTIFY
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		Invalid PD
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_NO)		
ML	ML_V1(10)		Invalid ML. Message Length error
NI	-		Notification Indicator IE
ER	-		Endpoint Reference IE

Detailed Comments : Invalid NOTIFY (message length error) sent to IUT

RC_r1v

Constraint Name : RC_r1v(FLAG,CALL_REF,CAUSE:BITSTRING)
PDU Type : REL_COM
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1r(MT_RC)		
ML	ML_V1(6)		
CA_OCC1	CA_V1r(?,CAUSE)		Cause IE (1st)
CA_OCC2	-		Cause IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Valid RELEASE COMPLETE received from IUT with CA IE

RC_r100

Constraint Name : RC_r100
PDU Type : REL_COM_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(?)		
MT	MT_V1r(MT_RC)		
ML	?		
CA_OCC1	*		CA IE
CA_OCC2	*		CA IE
CA_OCC3	-		
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)

Detailed Comments : Valid RELEASE COMPLETE received from IUT with may be CA IE

RC_r2vdiag

Constraint Name : RC_r2vdiag(FLAG,CALL_REF,CAUSE:BITSTRING;DIAG:HEXSTRING;DIAG_LEN:INTEGER)
PDU Type : REL_COM
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1r(MT_RC)		
ML	ML_V1(6 + DIAG_LEN)		
CA_OCC1	CA_V2r(?,CAUSE,DIAG,DIAG_LEN)		CA IE (diagnostics)
CA_OCC2	-		Cause IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Valid RELEASE COMPLETE received from IUT with CA IE (with diagnostics)

RC_r4v

Constraint Name : RC_r4v(FLAG,CALL_REF:BITSTRING)
PDU Type : REL_COM
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1r(MT_RC)		
ML	?		
CA_OCC1	*		Cause IE (1st)
CA_OCC2	-		Cause IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Valid RELEASE COMPLETE received from IUT with may be CA IE

RC_r5vgit

Constraint Name : RC_r5vgit(FLAG,CALL_REF:BITSTRING)
PDU Type : REL_COM
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1r(MT_RC)		
ML	?		
CA_OCC1	*		Cause IE (1st)
CA_OCC2	-		Cause IE (2nd)
GIT_OCC1	*		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Valid RELEASE COMPLETE received from IUT with may be CAand GIT IE

RC_s1ipdisc

Constraint Name : RC_s1ipdisc(FLAG,CALL_REF:BITSTRING)
PDU Type : REL_COM
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	IPD_ID		Invalid PD
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RC)		
ML	ML_V1(0)		
CA_OCC1	-		Cause IE (1st)
CA_OCC2	-		Cause IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Invalid RELEASE COMPLETE (Protocol Discriminator error) sent to IUT

RC_s1v

Constraint Name : RC_s1v(FLAG,CALL_REF,CAUSE:BITSTRING)
PDU Type : REL_COM
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RC)		
ML	ML_V1(6)		
CA_OCC1	CA_V1('0000'B,CAUSE)		CA IE
CA_OCC2	-		Cause IE (2nd)
GIT_OCC1	-		CIT IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Valid RELEASE COMPLETE sent to IUT with CA IE

RC_s11idup

Constraint Name : RC_s11idup(FLAG,CALL_REF:BITSTRING)
PDU Type : REL_COM_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RC)		
ML	ML_V1(5 + 5 + 5 + 5)		
CA_OCC1	-		CA IE
CA_OCC2	-		CA IE
CA_OCC3	-		invalid duplicated
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st)
GIT_OCC2	GIT_V1		Generic Identifier Transport IE (2nd)
GIT_OCC3	GIT_V1		Generic Identifier Transport IE (3th)
GIT_OCC4	GIT_V1		Generic Identifier Transport IE (4th)

Detailed Comments : Invalid RELEASE COMPLETE (4 GIT) sent to IUT

RC_s2ishort

Constraint Name : RC_s2ishort(FLAG,CALL_REF:BITSTRING)
PDU Type : REL_COM
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RC)		
ML	-		
CA_OCC1	-		Cause IE (1st)
CA_OCC2	-		Cause IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Invalid RELEASE COMPLETE (too short) sent to IUT

RC_s2vdiag

Constraint Name	: RC_s2vdiag(FLAG,CALL_REF,CAUSE:BITSTRING;DIAG:HEXSTRING;DIAG_LEN:INTEGER)
PDU Type	: REL_COM
Derivation Path	:
Encoding Rule Name	:
Encoding Variation	:
Comments	:

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RC)		
ML	ML_V1(6 + DIAG_LEN)		
CA_OCC1	CA_V2('0000'B,CAUSE,DIAG,DIAG_LEN)		
CA_OCC2	-		
GIT_OCC1	-		
GIT_OCC2	-		
GIT_OCC3	-		

Detailed Comments : Valid RELEASE COMPLETE sent to IUT with CA IE (diagnostics)

RC_s20iun

Constraint Name : RC_s20iun(FLAG,CALL_REF:BITSTRING)
PDU Type : REL_COM_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RC)		
ML	ML_V1(5)		
CA	-		
UN	UN_V1		Unrecognized IE
CI	-		

Detailed Comments : Invalid RELEASE COMPLETE sent to IUT with unrecognized IE

RC_s20icaloc

Constraint Name : RC_s20icaloc(FLAG,CALL_REF,CAUSE:BITSTRING)
PDU Type : REL_COM
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RC)		
ML	ML_V1(6)		
CA_OCC1	CA_V1('1111'B,CAUSE)		
CA_OCC2	-		
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Invalid RELEASE COMPLETE sent to IUT with CA/Location = '1111'B.

RC_s20icas

Constraint Name : RC_s20icas(FLAG,CALL_REF,CAUSE:BITSTRING)
PDU Type : REL_COM
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RC)		
ML	ML_V1(6)		
CA_OCC1	CA_N2('0000'B,CAUSE)		CA IE
CA_OCC2	-		Cause IE (2nd)
GIT_OCC1	-		CIT IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : invalid RELEASE COMPLETE sent to IUT with CA/Spare = '111'B.

RC_s21ici

Constraint Name : RC_s21ici(FLAG,CALL_REF:BITSTRING)
PDU Type : REL_COM_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RC)		
ML	ML_V1(9)		
CA	-		
UN	-		
CI	CI_V1(Vpci1,Vci1)		unexpected recognized IE

Detailed Comments : Invalid RELEASE COMPLETE sent to IUT with unexpected recognized CI IE

RC_s22icaoh101

Constraint Name : RC_s22icaoh101(FLAG,CALL_REF,CAUSE:BITSTRING)
PDU Type : REL_COM
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RC)		
ML	ML_V1(6)		
CA_OCC1	CA_N4('1111'B,CAUSE)		Cause IE (1st)
CA_OCC2	-		Cause IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Invalid RELEASE COMPLETE (CA location=1111B) sent to IUT

RC_s3icr58

Constraint Name : RC_s3icr58(FLAG,CALL_REF:BITSTRING)
PDU Type : REL_COM
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_N1(FLAG,CALL_REF)		Invalid CR. non-zero bits 5-8 octet 1
MT	MT_V1(MT_RC)		
ML	ML_V1(0)		
CA_OCC1	-		Cause IE (1st)
CA_OCC2	-		Cause IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Invalid RELEASE COMPLETE (CR non-zero bits 5-8 octet 1) sent to IUT

RC_s3v

Constraint Name : RC_s3v(FLAG,CALL_REF:BITSTRING)
PDU Type : REL_COM
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RC)		
ML	ML_V1(0)		
CA_OCC1	-		Cause IE (1st)
CA_OCC2	-		Cause IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Valid RELEASE COMPLETE sent to IUT

RC_s4icr3

Constraint Name : RC_s4icr3(FLAG,CALL_REF:BITSTRING)
PDU Type : REL_COM
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_N2(FLAG,CALL_REF)		Invalid CR.length not equal to 3
MT	MT_V1(MT_RC)		
ML	ML_V1(0)		
CA_OCC1	-		Cause IE (1st)
CA_OCC2	-		Cause IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Invalid RELEASE COMPLETE (CR length not equal to 3) sent to IUT

RC_s4v

Constraint Name : RC_s4v(FLAG,CALL_REF,CAUSE:BITSTRING)
PDU Type : REL_COM
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RC)		
ML	ML_V1(6)		
CA_OCC1	CA_V3('0000'B,CAUSE)		CA IE
CA_OCC2	-		Cause IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Valid RELEASE COMPLETE sent to IUT with CA IE used with CA_23 (coding=11)

RC_s4vcagit

Constraint Name : RC_s4vcagit(FLAG,CALL_REF,CAUSE:BITSTRING)
PDU Type : REL_COM
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RC)		
ML	ML_V1(6)		
CA_OCC1	CA_V1('0000'B,CAUSE)		CA IE
CA_OCC2	-		Cause IE (2nd)
GIT_OCC1	GIT_V1		GIT IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Valid RELEASE COMPLETE sent to IUT with CA IE

RC_s5icao

Constraint Name : RC_s5icao(FLAG,CALL_REF,CAUSE:BITSTRING)
PDU Type : REL_COM
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RC)		
ML	ML_V1(6)		
CA_OCC1	CA_V1('1111'B,CAUSE)		Cause IE (1st)
CA_OCC2	-		Cause IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Invaalid RELEASE COMPLETE (CA location=1111B) sent to IUT

RC_s6icap

Constraint Name : RC_s6icap(FLAG,CALL_REF,CAUSE:BITSTRING)
PDU Type : REL_COM
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RC)		
ML	ML_V1(6)		
CA_OCC1	CA_N2('0000'B,CAUSE)		Cause IE (1st)
CA_OCC2	-		Cause IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Valid RELEASE COMPLETE (CA spare=111B) sent to IUT

RC_s7il

Constraint Name : RC_s7il(FLAG,CALL_REF:BITSTRING)
PDU Type : REL_COM
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RC)		
ML	ML_V1(10)		invalid ML. Message length error
CA_OCC1	-		Cause IE (1st)
CA_OCC2	-		Cause IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Invalid RELEASE COMPLETE (message length error) sent to IUT

RC_s8idup

Constraint Name : RC_s8idup(FLAG,CALL_REF,CAUSE:BITSTRING)
PDU Type : REL_COM_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RC)		
ML	ML_V1(6 +6 +6)		
CA_OCC1	CA_V1('0000'B,CAUSE)		CA IE
CA_OCC2	CA_V1('0000'B,CAUSE)		CA IE
CA_OCC3	CA_V1('0000'B,CAUSE)		invalid duplicated
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)

Detailed Comments : Invalid RELEASE COMPLETE (3 CA) sent to IUT

RK_r1vall

Constraint Name : RK_r1vall(FLAG,CALL_REF:BITSTRING)
PDU Type : REST_ACK
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1r(MT_RK)		
ML	ML_V1(5)		
CI	-		
RI	RI_V1r('010'B)		RI IE

Detailed Comments : Valid RESTART ACKNOWLEDGE received from IUT

RK_r2vci

Constraint Name : RK_r2vci(FLAG,CALL_REF:BITSTRING;VP,VC:INTEGER)
PDU Type : REST_ACK
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1r(MT_RK)		
ML	ML_V1(14)		
CI	CI_V2r(VP,VC)		CI IE
RI	RI_V1r('000'B)		RI IE

Detailed Comments : Valid RESTART ACKNOWLEDGE received from IUT

RK_s1ipdisc

Constraint Name : RK_s1ipdisc(FLAG,CALL_REF:BITSTRING)
PDU Type : REST_ACK
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	IPD_ID		Invalid PD
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RK)		
ML	ML_V1(5)		
CI	-		
RI	RI_V1('010'B)		RI IE

Detailed Comments : Invalid RESTART ACKNOWLEDGE (Protocol Discriminator error) sent to IUT

RK_s2ishort

Constraint Name : RK_s2ishort(FLAG,CALL_REF:BITSTRING)
PDU Type : REST_ACK
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RK)		
ML	-		
CI	-		
RI	-		

Detailed Comments : Invalid RESTART ACKNOWLEDGE (too short) sent to IUT

RK_s3icr58

Constraint Name : RK_s3icr58(FLAG,CALL_REF:BITSTRING)
PDU Type : REST_ACK
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_N1(FLAG,CALL_REF)		Invalid CR.non-zero bits 5-8 octet 1
MT	MT_V1(MT_RK)		
ML	ML_V1(5)		
CI	-		
RI	RI_V1('010'B)		RI IE

Detailed Comments : Invalid RESTART ACKNOWLEDGE (CR non-zero bits 5-8 octet 1) sent to IUT

RK_s4icr3

Constraint Name : RK_s4icr3(FLAG,CALL_REF:BITSTRING)
PDU Type : REST_ACK
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_N2(FLAG,CALL_REF)		Invalid CR.length not equal to 3
MT	MT_V1(MT_RK)		
ML	ML_V1(5)		
CI	-		
RI	RI_V1('010'B)		RI IE

Detailed Comments : Invalid RESTART ACKNOWLEDGE (CR length not equal to 3) sent to IUT

RK_s1vall

Constraint Name : RK_s1vall(FLAG,CALL_REF:BITSTRING)
PDU Type : REST_ACK
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RK)		
ML	ML_V1(5)		
CI	-		
RI	RI_V1('010'B)		RI IE

Detailed Comments : Valid RESTART ACKNOWLEDGE sent to IUT

RL_r1v

Constraint Name : RL_r1v(FLAG,CALL_REF,CAUSE:BITSTRING)
PDU Type : REL
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1r(MT_RL)		
ML	ML_V1(6)		
CA_OCC1	CA_V1r(?,CAUSE)		CA IE
CA_OCC2	-		Cause IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Valid RELEASE received from IUT

RL_r100

Constraint Name : RL_r100
PDU Type : REL_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(?)		
MT	MT_V1r(MT_RL)		
ML	?		
CA_OCC1	?		Cause IE
CA_OCC2	*		Cause IE
CA_OCC3	-		Cause IE
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)

Detailed Comments : Valid RELEASE received from IUT

RL_r2vdiag

Constraint Name : RL_r2vdiag(FLAG,CALL_REF,CAUSE:BITSTRING;DIAG:HEXSTRING;DIAG_LEN:INTEGER)
PDU Type : REL
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1r(MT_RL)		
ML	ML_V1(6 + DIAG_LEN)		
CA_OCC1	CA_V2r(?,CAUSE,DIAG,DIAG_LEN)		CA IE (diagnostics)
CA_OCC2	-		Cause IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Valid RELEASE received from IUT with CA IE (diagnostics)

RL_r3v

Constraint Name	: RL_r3v(FLAG,CALL_REF,CAUSE1,CAUSE2:BITSTRING;DIAG:HEXSTRING;DIAG_LEN:INTEGER)
PDU Type	: REL
Derivation Path	:
Encoding Rule Name	:
Encoding Variation	:
Comments	:

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1r(MT_RL)		
ML	ML_V1(6 + 6 + DIAG_LEN)		
CA_OCC1	CA_V1r(?,CAUSE1)		CA IE
CA_OCC2	CA_V2r(?,CAUSE2,DIAG,DIAG_LEN)		Cause IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Valid RELEASE received from IUT with 2 causes 1st without diag 2nd with

RL_r4v

Constraint Name : RL_r4v(FLAG,CALL_REF,CAUSE1:BITSTRING;DIAG:HEXSTRING;DIAG_LEN:INTEGER;CAUSE2:BITSTRING)
PDU Type : REL
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1r(MT_RL)		
ML	ML_V1(6 + DIAG_LEN + 6)		
CA_OCC1	CA_V2r(?,CAUSE1,DIAG,DIAG_LEN)		CA IE
CA_OCC2	CA_V1r(?,CAUSE2)		Cause IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Valid RELEASE received from IUT with 2 causes 1st with diag 2nd without

RL_s1ipdisc

Constraint Name : RL_s1ipdisc(FLAG,CALL_REF,CAUSE:BITSTRING)
PDU Type : REL
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	IPD_ID		Invalid PD
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RL)		
ML	ML_V1(6)		
CA_OCC1	CA_V1('0000'B,CAUSE)		Cause IE
CA_OCC2	-		Cause IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Invalid RELEASE (Protocol Discriminator error) sent to IUT

RL_s1v

Constraint Name : RL_s1v(FLAG,CALL_REF,CAUSE:BITSTRING)
PDU Type : REL
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RL)		
ML	ML_V1(6)		
CA_OCC1	CA_V1('0000'B,CAUSE)		Cause IE
CA_OCC2	-		Cause IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Valid RELEASE sent to IUT

RL_s12idupnigit

Constraint Name : RL_s12idupnigit(FLAG,CALL_REF,CAUSE:BITSTRING)
PDU Type : REL_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RL)		
ML	ML_V1(6 + 5 + 5 + 5 + 5 + 5 + 5)		
CA_OCC1	CA_V1('0000'B,CAUSE)		Cause IE
CA_OCC2	-		Cause IE
CA_OCC3	-		Cause IE
NI_OCC1	NI_V1		Notification Indicator IE (1st)
NI_OCC2	NI_V1		Notification Indicator IE (2nd)
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st)
GIT_OCC2	GIT_V1		Generic Identifier Transport IE (2nd)
GIT_OCC3	GIT_V1		Generic Identifier Transport IE (3th)
GIT_OCC4	GIT_V1		Generic Identifier Transport IE (4th)

Detailed Comments : Invalid RELEASE (with NI 2 times and GIT 4 times) sent to IUT

RL_s13icalh101

Constraint Name : RL_s13icalh101(FLAG,CALL_REF,CAUSE:BITSTRING)
PDU Type : REL
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RL)		
ML	ML_V1(35)		
CA_OCC1	CA_N3('0000'B,CAUSE)		Cause IE, Invalid CA. length =35
CA_OCC2	-		Cause IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Invalid RELEASE (CA length=35, IE header/flag=1, indicator=101B) sent to IUT

RL_s2ishort

Constraint Name : RL_s2ishort(FLAG,CALL_REF:BITSTRING)
PDU Type : REL
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RL)		
ML	-		
CA_OCC1	-		Cause IE
CA_OCC2	-		Cause IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Invalid RELEASE (too short) sent to IUT

RL_s2vni

Constraint Name : RL_s2vni(FLAG,CALL_REF,CAUSE:BITSTRING)
PDU Type : REL
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RL)		
ML	ML_V1(6)		
CA_OCC1	CA_V1('0000'B,CAUSE)		Cause IE
CA_OCC2	-		Cause IE
NI	NI_V1		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Valid RELEASE sent to IUT

RL_s20iun

Constraint Name : RL_s20iun(FLAG,CALL_REF,CAUSE:BITSTRING)
PDU Type : REL_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RL)		
ML	ML_V1(6 + 5)		
CA	CA_V1('0000'B,CAUSE)		CA IE
UN	UN_V1		Unrecognized IE
RI	-		

Detailed Comments : Invalid RELEASE sent to IUT with unrecognized IE

RL_s20inil

Constraint Name : RL_s20inil(FLAG,CALL_REF,CAUSE:BITSTRING)
PDU Type : REL
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RL)		
ML	ML_V1(6 + 23)		
CA_OCC1	CA_V1('0000'B,CAUSE)		Cause IE
CA_OCC2	-		Cause IE
NI	NI_N1		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Invalid RELEASE sent to IUT with the length of NI exceeding the maximum length.

RL_s20inic

Constraint Name : RL_s20inic(FLAG,CALL_REF,CAUSE:BITSTRING)
PDU Type : REL
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RL)		
ML	ML_V1(6 + 5)		
CA_OCC1	CA_V1('0000'B,CAUSE)		Cause IE
CA_OCC2	-		Cause IE
NI	NI_N2		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Invalid RELEASE sent to IUT with NI/Coding standard = '10'B.

RL_s21iri

Constraint Name : RL_s21iri(FLAG,CALL_REF,CAUSE:BITSTRING)
PDU Type : REL_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RL)		
ML	ML_V1(6 + 5)		
CA	CA_V1('0000'B,CAUSE)		CA IE
UN	-		
RI	RI_V1('010'B)		unexpected recognized IE

Detailed Comments : Invalid RELEASE sent to IUT with unexpectd recognized RI IE

RL_s3icr58

Constraint Name : RL_s3icr58(FLAG,CALL_REF,CAUSE:BITSTRING)
PDU Type : REL
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_N1(FLAG,CALL_REF)		Invalid CR. non-zero bits 5-8 octet 1
MT	MT_V1(MT_RL)		
ML	ML_V1(6)		
CA_OCC1	CA_V1('0000'B,CAUSE)		Cause IE
CA_OCC2	-		Cause IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Invalid RELEASE (CR non-zero bits 5-8 octet 1) sent to IUT

RL_s3vgit

Constraint Name : RL_s3vgit(FLAG,CALL_REF,CAUSE:BITSTRING)
PDU Type : REL
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RL)		
ML	ML_V1(6)		
CA_OCC1	CA_V1('0000'B,CAUSE)		Cause IE
CA_OCC2	-		Cause IE
NI	-		Notification Indicator IE
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Valid RELEASE sent to IUT

RL_s4icr3

Constraint Name : RL_s4icr3(FLAG,CALL_REF,CAUSE:BITSTRING)
PDU Type : REL
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_N2(FLAG,CALL_REF)		Invalid CR.length not equal to 3
MT	MT_V1(MT_RL)		
ML	ML_V1(6)		
CA_OCC1	CA_V1('0000'B,CAUSE)		Cause IE
CA_OCC2	-		Cause IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Invalid RELEASE (CR length not equal to 3) sent to IUT

RL_s5imca

Constraint Name : RL_s5imca(FLAG,CALL_REF:BITSTRING)
PDU Type : REL
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RL)		
ML	ML_V1(0)		
CA_OCC1	-		Cause IE
CA_OCC2	-		Cause IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Invalid RELEASE (CA missing) sent to IUT

RL_s6ical

Constraint Name : RL_s6ical(FLAG,CALL_REF,CAUSE:BITSTRING)
PDU Type : REL
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RL)		
ML	ML_V1(40)		
CA_OCC1	CA_N1('0000'B,CAUSE)		Cause IE, Invalid CA. length =40
CA_OCC2	-		Cause IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Invalid RELEASE (CA length=40) sent to IUT

RL_s7icao

Constraint Name : RL_s7icao(FLAG,CALL_REF,CAUSE:BITSTRING)
PDU Type : REL
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RL)		
ML	ML_V1(6)		
CA_OCC1	CA_V1('1111'B,CAUSE)		Cause IE
CA_OCC2	-		Cause IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Invalid RELEASE (CA location=1111B) sent to IUT

RL_s8icap

Constraint Name : RL_s8icap(FLAG,CALL_REF,CAUSE:BITSTRING)
PDU Type : REL
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RL)		
ML	ML_V1(6)		
CA_OCC1	CA_N2('0000'B,CAUSE)		Cause IE
CA_OCC2	-		Cause IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Invalid RELEASE (CA spare=111B) sent to IUT

RL_s9il

Constraint Name : RL_s9il(FLAG,CALL_REF,CAUSE:BITSTRING)
PDU Type : REL
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RL)		
ML	ML_V1(6 +10)		Invalid ML. Message length error
CA_OCC1	CA_V1('0000'B,CAUSE)		Cause IE
CA_OCC2	-		Cause IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)

Detailed Comments : Invalid RELEASE (message length error) sent to IUT

RS_r100

Constraint Name : RS_r100(FLAG,CALL_REF:BITSTRING)
PDU Type : REST
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1r(MT_RS)		
ML	?		
CI	*		
RI	*		RI IE

Detailed Comments : RESTART received from IUT

RS_r1vall

Constraint Name : RS_r1vall(FLAG,CALL_REF:BITSTRING)
PDU Type : REST
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1r(MT_RS)		
ML	ML_V1(5)		
CI	-		
RI	RI_V1r('010'B)		RI IE

Detailed Comments : Valid RESTART received from IUT

RS_s1ipdisc

Constraint Name : RS_s1ipdisc(FLAG,CALL_REF:BITSTRING)
PDU Type : REST
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	IPD_ID		Invalid PD
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RS)		
ML	ML_V1(5)		
CI	-		
RI	RI_V1('010'B)		RI IE

Detailed Comments : Invalid RESTART (Protocol Discriminator error) sent to IUT

RS_s1vall

Constraint Name : RS_s1vall(FLAG,CALL_REF:BITSTRING)
PDU Type : REST
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RS)		
ML	ML_V1(5)		
CI	-		
RI	RI_V1('010'B)		RI IE

Detailed Comments : Valid RESTART sent to IUT

RS_s10irip

Constraint Name : RS_s10irip(FLAG,CALL_REF:BITSTRING)
PDU Type : REST
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RS)		
ML	ML_V1(5)		
CI	-		
RI	RI_N3('010'B)		Invalid RI. spare=1111B

Detailed Comments : Invalid RESTART (RI spare=1111B) sent to IUT

RS_s11il

Constraint Name : RS_s11il(FLAG,CALL_REF:BITSTRING)
PDU Type : REST
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RS)		
ML	ML_V1(5 +10)		Invalid ML. message length error
CI	-		
RI	RI_V1('010'B)		RI IE

Detailed Comments : Invalid RESTART (message length error) sent to IUT

RS_s12idup

Constraint Name : RS_s12idup(FLAG,CALL_REF:BITSTRING)
PDU Type : REST_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RS)		
ML	ML_V1(5 + 5)		
CI	-		
RI_OCC1	RI_V1('010'B)		RI IE
RI_OCC2	RI_V1('010'B)		invalid. duplicated

Detailed Comments : Invalid RESTART (duplicated RI) sent to IUT

RS_s15imrimtind01

Constraint Name : RS_s15imrimtind01(FLAG,CALL_REF:BITSTRING)
PDU Type : REST
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V3(MT_RS)		
ML	ML_V1(0)		
CI	-		
RI	-		Missing

Detailed Comments : Invalid RESTART (RI missing, MT/flag=1, indicator=01B) sent to IUT

RS_s16imcimtind10

Constraint Name : RS_s16imcimtind10(FLAG,CALL_REF:BITSTRING)
PDU Type : REST
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V4(MT_RS)		
ML	ML_V1(5)		
CI	-		Missing
RI	RI_V1('000'B)		RI IE

Detailed Comments : Invalid RESTART (CI missing) sent to IUT

RS_s17irilh101

Constraint Name : RS_s17irilh101(FLAG,CALL_REF:BITSTRING)
PDU Type : REST
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RS)		
ML	ML_V1(6)		
CI	-		
RI	RI_N4('010'B)		Invalid RI. Length=6, IE header/flag=1, indicator=101B

Detailed Comments : Invalid RESTART (RI length=6, IE header/flag=1, indicator=101B) sent to IUT

RS_s2ishort

Constraint Name : RS_s2ishort(FLAG,CALL_REF:BITSTRING)
PDU Type : REST
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RS)		
ML	-		
CI	-		
RI	-		

Detailed Comments : Invalid RESTART (too short) sent to IUT

RS_s2vci

Constraint Name : RS_s2vci(FLAG,CALL_REF:BITSTRING;VP,VC:INTEGER)
PDU Type : REST
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RS)		
ML	ML_V1(14)		
CI	CI_V1(VP,VC)		CI IE
RI	RI_V1('000'B)		RI IE

Detailed Comments : Valid RESTART sent to IUT with CI IE

RS_s20iun

Constraint Name : RS_s20iun(FLAG,CALL_REF:BITSTRING)
PDU Type : REST_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RS)		
ML	ML_V1(5 +5)		
CI	-		
RI	RI_V1('010'B)		RI IE
UN	UN_V1		Unrecognized IE
ATD	-		

Detailed Comments : Invalid RESTART sent to IUT with unrecognized IE

RS_s21iun

Constraint Name : RS_s21iun(FLAG,CALL_REF:BITSTRING)
PDU Type : REST_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RS)		
ML	ML_V1(5 +5)		
CI	-		
RI	RI_V1('010'B)		RI IE
UN	UN_V5		Unrecognized IE
ATD	-		

Detailed Comments : Invalid RESTART sent to IUT with unrecognized IE

RS_s21iatd

Constraint Name : RS_s21iatd(FLAG,CALL_REF:BITSTRING)
PDU Type : REST_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RS)		
ML	ML_V1(5 +12)		
CI	-		
RI	RI_V1('010'B)		RI IE
UN	-		
ATD	ATD_VC8		unexpected recognized IE

Detailed Comments : Invalid RESTART sent to IUT with unexpected recognized ATD IE

RS_s22ici

Constraint Name : RS_s22ici(FLAG,CALL_REF:BITSTRING)
PDU Type : REST_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RS)		
ML	ML_V1(9 + 5)		
CI	CI_V1(Vpci1,Vci1)		unexpected recognized IE
RI	RI_V1('010'B)		RI IE
UN	-		
ATD	-		

Detailed Comments : Invalid RESTART sent to IUT with RI=all channels and with unexpected recognized CI IE

RS_s3icr58

Constraint Name : RS_s3icr58(FLAG,CALL_REF:BITSTRING)
PDU Type : REST
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_N1(FLAG,CALL_REF)		Invalid CR. non-zero bits 5-8 octet 1
MT	MT_V1(MT_RS)		
ML	ML_V1(5)		
CI	-		
RI	RI_V1('010'B)		RI IE

Detailed Comments : Invalid RESTART (CR non-zero bits 5-8 octet 1) sent to IUT

RS_s4icr3

Constraint Name : RS_s4icr3(FLAG,CALL_REF:BITSTRING)
PDU Type : REST
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_N2(FLAG,CALL_REF)		Invalid CR. length not equal to 3
MT	MT_V1(MT_RS)		
ML	ML_V1(5)		
CI	-		
RI	RI_V1('010'B)		RI IE

Detailed Comments : Invalid RESTART (CR length not equal to 3) sent to IUT

RS_s5imri

Constraint Name : RS_s5imri(FLAG,CALL_REF:BITSTRING)
PDU Type : REST
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RS)		
ML	ML_V1(0)		
CI	-		
RI	-		missing

Detailed Comments : Invalid RESTART (RI missing) sent to IUT

RS_s6imci

Constraint Name : RS_s6imci(FLAG,CALL_REF:BITSTRING)
PDU Type : REST
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RS)		
ML	ML_V1(5)		
CI	-		missing
RI	RI_V1('000'B)		RI IE

Detailed Comments : Invalid RESTART (CI missing) sent to IUT

RS_s7iril

Constraint Name : RS_s7iril(FLAG,CALL_REF:BITSTRING)
PDU Type : REST
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RS)		
ML	ML_V1(6)		
CI	-		
RI	RI_N1('010'B)		Invalid RI. Length=6

Detailed Comments : Invalid RESTART (RI length=6) sent to IUT

RS_s8iric

Constraint Name : RS_s8iric(FLAG,CALL_REF:BITSTRING)
PDU Type : REST
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RS)		
ML	ML_V1(5)		
CI	-		
RI	RI_N2('010'B)		Invalid RI.coding=01B

Detailed Comments : Invalid RESTART (RI coding=01B) sent to IUT

RS_s9iris

Constraint Name : RS_s9iris(FLAG,CALL_REF:BITSTRING)
PDU Type : REST
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_RS)		
ML	ML_V1(5)		
CI	-		
RI	RI_V1('111'B)		Invalid Ri. class=111B

Detailed Comments : Invalid RESTART (RI class= 111B) sent to IUT

SQ_s1ipdisc

Constraint Name : SQ_s1ipdisc(FLAG,CALL_REF:BITSTRING)
PDU Type : STAT_ENQ
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	IPD_ID		Invalid PD
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SQ)		
ML	ML_V1(0)		
ER	-		Endpoint Reference IE

Detailed Comments : Invalid STATUS ENQUIRY (Protocol discriminator error) sent to IUT

SQ_s2ishort

Constraint Name : SQ_s2ishort(FLAG,CALL_REF:BITSTRING)
PDU Type : STAT_ENQ
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SQ)		
ML	-		
ER	-		

Detailed Comments : Invalid STATUS ENQUIRY (too short) sent to IUT

SQ_s3icr58

Constraint Name : SQ_s3icr58(FLAG,CALL_REF:BITSTRING)
PDU Type : STAT_ENQ
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_N1(FLAG,CALL_REF)		Invalid CR.non-zero bits 5-8 octet 1
MT	MT_V1(MT_SQ)		
ML	ML_V1(0)		
ER	-		

Detailed Comments : Invalid STATUS ENQUIRY (CR non-zero bits 5-8 octet 1) sent to IUT

SQ_s4icr3

Constraint Name : SQ_s4icr3(FLAG,CALL_REF:BITSTRING)
PDU Type : STAT_ENQ
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_N2(FLAG,CALL_REF)		Invalid CR. length not equal to 3
MT	MT_V1(MT_SQ)		
ML	ML_V1(0)		
ER	-		

Detailed Comments : Invalid STATUS ENQUIRY (CR length not equal to 3) sent to IUT

SQ_s5il

Constraint Name : SQ_s5il(FLAG,CALL_REF:BITSTRING)
PDU Type : STAT_ENQ
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SQ)		
ML	ML_V1(10)		Invalid ML. Message Length error
ER	-		

Detailed Comments : Invalid STATUS ENQUIRY (message length error) sent to IUT

SQ_s1v

Constraint Name : SQ_s1v(FLAG,CALL_REF:BITSTRING)
PDU Type : STAT_ENQ
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SQ)		
ML	ML_V1(0)		
ER	-		

Detailed Comments : Valid STATUS ENQUIRY sent to IUT

SQ_s20iun

Constraint Name : SQ_s20iun(FLAG,CALL_REF:BITSTRING)
PDU Type : STAT_ENQ_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SQ)		
ML	ML_V1(5)		
UN	UN_V1		unrecognized IE
CA	-		

Detailed Comments : Invalid STATUS ENQUIRY sent to IUT with unrecognized IE

SQ_s21ica

Constraint Name : SQ_s21ica(FLAG,CALL_REF:BITSTRING)
PDU Type : STAT_ENQ_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SQ)		
ML	ML_V1(6)		
UN	-		
CA	CA_V1('0000'B,CA_30)		unexpected recognized IE

Detailed Comments : Invalid STATUS ENQUIRY sent to IUT with unexpected recognized CA IE

ST_r1v

Constraint Name : ST_r1v(FLAG,CALL_REF,CAUSE,STATE:BITSTRING)
PDU Type : STAT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1r(MT_ST)		
ML	ML_V1(6 + 5)		
CS	CS_V1r(STATE)		CS IE
CA_OCC1	CA_V1r(?,CAUSE)		CA IE
CA_OCC2	-		Cause IE (2nd)
ER	-		CS IE
ES	-		CS IE

Detailed Comments : Valid STATUS received from IUT

ST_r3vdiag

Constraint Name : ST_r3vdiag(FLAG,CALL_REF,CAUSE,STATE:BITSTRING)
PDU Type : STAT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1r(MT_ST)		
ML	ML_V1(6 + 5)		
CS	CS_V1r(STATE)		CS IE
CA_OCC1	CA_V1r(?,CAUSE)		CA IE
CA_OCC2	-		Cause IE (2nd)
ER	-		CS IE
ES	-		CS IE

Detailed Comments : Valid STATUS received from IUT with CA IE

ST_r100

Constraint Name : ST_r100
PDU Type : STAT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(?)		
MT	MT_V1r(MT_ST)		
ML	?		
CS	*		CS IE
CA_OCC1	*		CA IE
CA_OCC2	-		Cause IE (2nd)
ER	-		ER IE
ES	-		ES IE

Detailed Comments : Valid STATUS received from IUT

ST_r2vdiag

Constraint Name : ST_r2vdiag(FLAG,CALL_REF,CAUSE:BITSTRING;DIAG:HEXSTRING;DIAG_LEN:INTEGER;STATE:BITSTRING)
PDU Type : STAT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1r(MT_ST)		
ML	ML_V1(6 + DIAG_LEN + 5)		
CS	CS_V1r(STATE)		CS IE
CA_OCC1	CA_V2r(?,CAUSE,DIAG,DIAG_LEN)		Cause IE (1st)
CA_OCC2	-		Cause IE (2nd)
ER	-		Endpoint Reference IE
ES	-		Endpoint State IE

Detailed Comments : Valid STATUS received from IUT with CA (diagnostic)

ST_s1ipdisc

Constraint Name : ST_s1ipdisc(FLAG,CALL_REF,CAUSE,STATE:BITSTRING)
PDU Type : STAT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	IPD_ID		Invalid PD
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_ST)		
ML	ML_V1(6 + 5)		
CS	CS_V1(STATE)		CS IE
CA_OCC1	CA_V1('0000'B,CAUSE)		Cause IE (1st)
CA_OCC2	-		Cause IE (2nd)
ER	-		Endpoint Reference IE
ES	-		Endpoint State IE

Detailed Comments : Invalid STATUS (Protocol Discriminator error) sent to IUT

ST_s1v

Constraint Name : ST_s1v(FLAG,CALL_REF,CAUSE,STATE:BITSTRING)
PDU Type : STAT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_ST)		
ML	ML_V1(6 + 5)		
CS	CS_V1(STATE)		CS IE
CA_OCC1	CA_V1('0000'B,CAUSE)		Cause IE (1st)
CA_OCC2	-		Cause IE (2nd)
ER	-		Endpoint Reference IE
ES	-		Endpoint State IE

Detailed Comments : Valid STATUS sent to IUT with CA CS IE

ST_s12imcsmtind01

Constraint Name : ST_s12imcsmtind01(FLAG,CALL_REF,CAUSE:BITSTRING)
PDU Type : STAT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V3(MT_ST)		
ML	ML_V1(6)		
CS	-		Missing
CA_OCC1	CA_V1('0000'B,CAUSE)		Cause IE (1st)
CA_OCC2	-		Cause IE (2nd)
ER	-		Endpoint Reference IE
ES	-		Endpoint State IE

Detailed Comments : Invalid STATUS (CS missing) sent to IUT

ST_s13vh000

Constraint Name : ST_s13vh000(FLAG,CALL_REF,CAUSE,STATE:BITSTRING)
PDU Type : STAT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_ST)		
ML	ML_V1(6 + 5)		
CS	CS_V2(STATE)		CS IE, IE header/flag=1, indicator=000B
CA_OCC1	CA_V1('0000'B,CAUSE)		Cause IE (1st)
CA_OCC2	-		Cause IE (2nd)
ER	-		Endpoint Reference IE
ES	-		Endpoint State IE

Detailed Comments : Valid STATUS sent to IUT with CA CS IE (IE header/flag=1, indicator=000B)

ST_s2ishort

Constraint Name : ST_s2ishort(FLAG,CALL_REF:BITSTRING)
PDU Type : STAT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_ST)		
ML	-		
CS	-		
CA_OCC1	-		Cause IE (1st)
CA_OCC2	-		Cause IE (2nd)
ER	-		Endpoint Reference IE
ES	-		Endpoint State IE

Detailed Comments : Invalid STATUS (too short) sent to IUT

ST_s3icr58

Constraint Name : ST_s3icr58(FLAG,CALL_REF,CAUSE,STATE:BITSTRING)
PDU Type : STAT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_N1(FLAG,CALL_REF)		Invalid CR. non-zero bits 5-8 octet 1
MT	MT_V1(MT_ST)		
ML	ML_V1(6 + 5)		
CS	CS_V1(STATE)		CS IE
CA_OCC1	CA_V1('0000'B,CAUSE)		Cause IE (1st)
CA_OCC2	-		Cause IE (2nd)
ER	-		Endpoint Reference IE
ES	-		Endpoint State IE

Detailed Comments : Invalid STATUS (CR non-zero bits 5-8 octet 1) sent to IUT

ST_s4icr3

Constraint Name : ST_s4icr3(FLAG,CALL_REF,CAUSE,STATE:BITSTRING)
PDU Type : STAT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_N2(FLAG,CALL_REF)		Invalid CR.length not equal to 3
MT	MT_V1(MT_ST)		
ML	ML_V1(6 + 5)		
CS	CS_V1(STATE)		CS IE
CA_OCC1	CA_V1('0000'B,CAUSE)		Cause IE (1st)
CA_OCC2	-		Cause IE (2nd)
ER	-		Endpoint Reference IE
ES	-		Endpoint State IE

Detailed Comments : Invalid STATUS (CR length not equal to 3) sent to IUT

ST_s5imcs

Constraint Name : ST_s5imcs(FLAG,CALL_REF,CAUSE:BITSTRING)
PDU Type : STAT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_ST)		
ML	ML_V1(6)		
CS	-		Missing
CA_OCC1	CA_V1('0000'B,CAUSE)		Cause IE (1st)
CA_OCC2	-		Cause IE (2nd)
ER	-		Endpoint Reference IE
ES	-		Endpoint State IE

Detailed Comments : Invalid STATUS (CS missing) sent to IUT

ST_s6icsp

Constraint Name : ST_s6icsp(FLAG,CALL_REF,CAUSE,STATE:BITSTRING)
PDU Type : STAT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_ST)		
ML	ML_V1(6 + 5)		
CS	CS_N1(STATE)		Invalid CS. spare=11B
CA_OCC1	CA_V1('0000'B,CAUSE)		Cause IE (1st)
CA_OCC2	-		Cause IE (2nd)
ER	-		Endpoint Reference IE
ES	-		Endpoint State IE

Detailed Comments : Invalid STATUS (CS spare=11B) sent to IUT

ST_s7icsl

Constraint Name : ST_s7icsl(FLAG,CALL_REF,CAUSE,STATE:BITSTRING)
PDU Type : STAT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_ST)		
ML	ML_V1(6 + 6)		
CS	CS_N2(STATE)		Invalid CS. length = 6
CA_OCC1	CA_V1('0000'B,CAUSE)		Cause IE (1st)
CA_OCC2	-		Cause IE (2nd)
ER	-		Endpoint Reference IE
ES	-		Endpoint State IE

Detailed Comments : Invalid STATUS (CS length = 6) sent to IUT

ST_s8il

Constraint Name : ST_s8il(FLAG,CALL_REF,CAUSE,STATE:BITSTRING)
PDU Type : STAT
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_ST)		
ML	ML_V1(6 + 5 +10)		Invalid ML. Message length error
CS	CS_V1(STATE)		CS IE
CA_OCC1	CA_V1('0000'B,CAUSE)		Cause IE (1st)
CA_OCC2	-		Cause IE (2nd)
ER	-		Endpoint Reference IE
ES	-		Endpoint State IE

Detailed Comments : Invalid STATUS (message length error) sent to IUT

ST_s9idup

Constraint Name : ST_s9idup(FLAG,CALL_REF,CAUSE,STATE:BITSTRING)
PDU Type : STAT_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_ST)		
ML	ML_V1(6 + 5 +5)		
CS_OCC1	CS_V1(STATE)		CS IE
CS_OCC2	CS_V1(STATE)		Invalid. duplicated
CA_OCC1	CA_V1('0000'B,CAUSE)		Cause IE (1st)
CA_OCC2	-		Cause IE (2nd)
CA_OCC3	-		Cause IE (3th)
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ES_OCC1	-		Endpoint State IE (1st)
ES_OCC2	-		Endpoint State IE (2nd)

Detailed Comments : Invalid STATUS (duplicated CS) sent to IUT

ST_s20iun

Constraint Name : ST_s20iun(FLAG,CALL_REF,CAUSE,STATE:BITSTRING)
PDU Type : STAT_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_ST)		
ML	ML_V1(6 + 5 +5)		
CS	CS_V1(STATE)		CS IE
CA	CA_V1('0000'B,CAUSE)		CA IE
UN	UN_V1		unrecognized IE
BSC	-		

Detailed Comments : Invalid STATUS sent to IUT with unrecognized IE

ST_s21iun

Constraint Name : ST_s21iun(FLAG,CALL_REF,CAUSE,STATE:BITSTRING)
PDU Type : STAT_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_ST)		
ML	ML_V1(6 + 5 +5)		
CS	CS_V1(STATE)		CS IE
CA	CA_V1('0000'B,CAUSE)		CA IE
UN	UN_V2		unrecognized IE
BSC	-		

Detailed Comments : Invalid STATUS sent to IUT with unrecognized IE

ST_s21ibsc

Constraint Name : ST_s21ibsc(FLAG,CALL_REF,CAUSE,STATE:BITSTRING)
PDU Type : STAT_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_ST)		
ML	ML_V1(6 + 5 + 5)		
CS	CS_V1(STATE)		CS IE
CA	CA_V1('0000'B,CAUSE)		CA IE
UN	-		
BSC	BSC_V1		unexpected recognized BSC IE

Detailed Comments : Invalid STATUS sent to IUT with unexpected recognized BSC IE

SU_raalxabr

Constraint Name : SU_raalxabr(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	AAL_V5		AALP IE
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12r		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1rtemp		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_raalxabr

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with AALP, CI and may be BSC, CGN IE

SU_raalxcbr

Constraint Name : SU_raalxcbr(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	AAL_V1		AALP IE
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5r		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1rtemp		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_raalxcbr

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with AALP, CI and may be BSC, CGN IE

SU_raalxnrtvbr

Constraint Name : SU_raalxnrtvbr(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	AAL_V1		AALP IE
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabsr		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1rtemp		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_raalxnrtvbr

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with AALP, CI and may be BSC, CGN IE

SU_raalxrtvbr

Constraint Name : SU_raalxrtvbr(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	AAL_V5		AALP IE
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9r		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1rtemp		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_raalxrtvbr

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with AALP, CI and may be BSC or CGN IE

SU_raalxubr

Constraint Name : SU_raalxubr(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	AAL_V5		AALP IE
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10r		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1rtemp		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_raalxubr

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with AALP, CI and may be BSC, CGN IE

SU_rblxcbr

Constraint Name : SU_rblxcbr(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5r		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1rtemp		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_rblxcbr

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP received from IUT with CI, BLL and may be BSC, CGN IE		

SU_rblxnrtvbr

Constraint Name : SU_rblxnrtvbr(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabsr		Class X, ATC=abs
BRI	-		
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1rtemp		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_rblxnrtvbr

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with BLL, CI and may be BSC, CGN IE

SU_rblxrtvbr

Constraint Name : SU_rblxrtvbr(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9r		Class X, ATC=9
BRI	-		
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1rtemp		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_rblxrtvbr

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	:	Valid SETUP received from IUT with CI, BLL and may be BSC, CGN IE	

SU_rblxubr

Constraint Name : SU_rblxubr(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10r		Class X, ATC=10
BRI	-		
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1rtemp		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_rblxubr

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP received from IUT with BLL, CI and may be BSC, CGN IE		

SU_rblxabr

Constraint Name : SU_rblxabr(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1rtemp		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_rblxabr

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	:	Valid SETUP received from IUT with BLL, CI and may be BSC, CGN IE	

SU_rxabs

Constraint Name : SU_rxabs(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabsr		Class X, ATC= abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN, CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_rxabs

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP received from IUT with CI and may be BSC or CGN IE		

SU_rx10r

Constraint Name : SU_rx10r(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10r		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_rx10r

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	ASP_V1r		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with CI and may be BSC or CGN IE

SU_rx12r

Constraint Name : SU_rx12r(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VA1		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12r		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		

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SU_rx12r

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	ASP_V1r		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with CI and may be BSC or CGN IE

SU_rx5

Constraint Name : SU_rx5(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VC8		CBR PCR (CLP=0+1) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5r		Class X, ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_rx5

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP received from IUT with CI and may be BSC or CGN IE		

SU_rx9

Constraint Name : SU_rx9(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9r		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		

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SU_rx9

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with CI and may be BSC or CGN IE

SU_r1vaalcgnbscci

Constraint Name : SU_r1vaalcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	AAL_V1		
ATD	ATD_VC8		CBR PCR (CLP=0+1) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VAabsr		Class A, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r1vaalcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	*		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	*		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with AALP, CI and may be BSC, CGN IE

SU_r1vbhlcgnbscci

Constraint Name : SU_r1vbhlcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VC8		CBR PCR (CLP=0+1) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	BHL_V1		
BBC	BBC_VAabsr		Class A, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r1vbhlcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	*		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	*		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with BHL, CI and may be BSC, CGN IE

SU_r1vbllcgnbscci

Constraint Name : SU_r1vbllcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VC8		CBR PCR (CLP=0+1) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VAabsr		Class A, ATC=abs
BRI	-		
BLL_OCC1	BLL_V1		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r1vbllcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	*		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	*		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with BLL, CI and may be BSC, CGN IE			

SU_r1vbsctemp

Constraint Name : SU_r1vbsctemp(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5r		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1rtemp		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r1vbsctemp

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with CI and may be BSC, CGN IE

SU_r1vcgnbscci

Constraint Name : SU_r1vcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VC8		CBR PCR (CLP=0+1) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5r		Class X, ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1rtemp		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r1vcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with CI and may be BSC, CGN IE			

SU_r10vaalcgnbscci

Constraint Name : SU_r10vaalcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	AAL_V5		
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabsr		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r10vaalcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with AALP, CI and may be BSC, CGN IE

SU_r10vbhlcgnbscci

Constraint Name : SU_r10vbhlcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	BHL_V1		
BBC	BBC_VCabsr		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r10vbhlcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP received from IUT with BHL, CI and may be BSC, CGN IE		

SU_r10vbllcgnbscci

Constraint Name : SU_r10vbllcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabsr		Class C, ATC=abs
BRI	-		
BLL_OCC1	BLL_V1		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r10vbllcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with BLL, CI and may be BSC, CGN IE			

SU_r10vcgnbscci

Constraint Name : SU_r10vcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabsr		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r10vcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with CI and may be BSC, CGN IE

SU_r100

Constraint Name : SU_r100
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(?)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	*		
ATD	*		
AATD	-		
MATD	-		
CI	*		CI IE
QOS	*		
BHL	*		
BBC	*		
BRI	*		
BLL_OCC1	*		
BLL_OCC2	*		
BLL_OCC3	*		
BSC	*		
CGN	*		
CGS_OCC1	*		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	*		
CDS_OCC1	*		
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)

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SU_r100

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	*		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP received from IUT with CI IE. This message is used in the unexpected procedures		

SU_r11vaalcgnbscci

Constraint Name : SU_r11vaalcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	AAL_V5		
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabsr		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r11vaalcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with AALP, CI and may be BSC, CGN IE			

SU_r11vbhlcgnbscci

Constraint Name : SU_r11vbhlcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	BHL_V1		
BBC	BBC_VXabsr		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r11vbhlcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with BHL, CI and may be BSC, CGN IE			

SU_r11vbllcgnbscci

Constraint Name : SU_r11vbllcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabsr		Class X, ATC=abs
BRI	-		
BLL_OCC1	BLL_V1		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r11vbllcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with BLL, CI and may be BSC, CGN IE			

SU_r11vcgnbscci

Constraint Name : SU_r11vcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabsr		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r11vcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with CI and may be BSC, CGN IE			

SU_r12vaalcgnbscci

Constraint Name : SU_r12vaalcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	AAL_V5		
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabsr		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r12vaalcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with AALP, CI and may be BSC, CGN IE			

SU_r12vbhlcgnbscci

Constraint Name : SU_r12vbhlcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	BHL_V1		
BBC	BBC_VPabsr		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r12vbhlcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with BHL, CI and may be BSC, CGN IE

SU_r12vbllcgnbscci

Constraint Name : SU_r12vbllcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabsr		Class VP, ATC=abs
BRI	-		
BLL_OCC1	BLL_V1		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r12vbllcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with BLL, CI and may be BSC, CGN IE			

SU_r12vcgnbscci

Constraint Name : SU_r12vcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabsr		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r12vcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with CI and may be BSC, CGN IE

SU_r120vaalcgn

Constraint Name : SU_r120vaalcgn(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	AAL_V1		AALP IE
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5r		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1rtemp		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r120vaalcgn

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with CGN AALP CI and may be BSC IE			

SU_r120vcdscgs

Constraint Name : SU_r120vcdscgs(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5r		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	CGS_V1r		
CGS_OCC2	CGS_V1r		
CDN	CDN_V1rtemp		
CDS_OCC1	CDS_V1r		
CDS_OCC2	CDS_V1r		

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SU_r120vcdscgs

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP received from IUT with CDS CGS CI and may be CGN BSC IE		

SU_r121vaalcgn

Constraint Name : SU_r121vaalcgn(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	AAL_V5		AALP IE
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9r		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1rtemp		
CDS_OCC1	-		

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SU_r121vaalcgn

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with CGN AALP CI and may be BSC IE

SU_r121vcdscgs

Constraint Name : SU_r121vcdscgs(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9r		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	CGS_V1r		
CGS_OCC2	CGS_V1r		
CDN	CDN_V1rtemp		
CDS_OCC1	CDS_V1r		
CDS_OCC2	CDS_V1r		

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SU_r121vcdscgs

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with CDS CGS CI and may be CGN BSC IE			

SU_r122vaalcgn

Constraint Name : SU_r122vaalcgn(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	AAL_V1		AALP IE
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabsr		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1rtemp		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r122vaalcgn

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with CGN AALP CI and may be BSC IE			

SU_r122vcdscgs

Constraint Name : SU_r122vcdscgs(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabsr		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	CGS_V1r		
CGS_OCC2	CGS_V1r		
CDN	CDN_V1rtemp		
CDS_OCC1	CDS_V1r		
CDS_OCC2	CDS_V1r		

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SU_r122vcdscgs

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with CDS CGS CI and may be CGN BSC IE			

SU_r123vaalcgn

Constraint Name : SU_r123vaalcgn(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	AAL_V5		AALP IE
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10r		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1rtemp		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r123vaalcgn

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with CGN AALP CI and may be BSC IE			

SU_r123vcdscgs

Constraint Name : SU_r123vcdscgs(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10r		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	CGS_V1r		
CGS_OCC2	CGS_V1r		
CDN	CDN_V1rtemp		
CDS_OCC1	CDS_V1r		
CDS_OCC2	CDS_V1r		

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SU_r123vcdscgs

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with CDS CGS CI and may be CGN BSC IE			

SU_r124vetdnieqoscscs

Constraint Name : SU_r124vetdnieqoscscs(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	CI_V1r		-
QOS	-		-
BHL	-		
BBC	BBC_VX5r		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1rtemp		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r124vetdnieqoscscs

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	ETD_V1		End-to-end Transit Delay IE
NI	NI_V1		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_V1r		Extended Quality of Service Parameter IE
CSS	CSS_V1		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with ETD NI EQOS CSS and may be CGN BSC IE

SU_r125vetdnieqoscscs

Constraint Name : SU_r125vetdnieqoscscs(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		-
QOS	-		-
BHL	-		
BBC	BBC_VX9r		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1rtemp		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r125vetdnieqoscscs

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	ETD_V1		End-to-end Transit Delay IE
NI	NI_V1		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_V1r		Extended Quality of Service Parameter IE
CSS	CSS_V1		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with ETD NI EQOS CSS and may be CGN BSC IE			

SU_r126vetdnieqoscscs

Constraint Name : SU_r126vetdnieqoscscs(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	CI_V1r		-
QOS	-		-
BHL	-		
BBC	BBC_VXabsr		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1rtemp		
CDS_OCC1	-		

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SU_r126vetdnieqoscscs

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		
TNS	-		
ER	-		Endpoint Reference IE
ETD	ETD_V1		End-to-end Transit Delay IE
NI	NI_V1		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_V1		Extended Quality of Service Parameter IE
CSS	CSS_V1		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with ETD NI EQOS CSS and may be CGN BSC IE

SU_r127vetdnieqoscscs

Constraint Name : SU_r127vetdnieqoscscs(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		-
QOS	-		-
BHL	-		
BBC	BBC_VX10r		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1rtemp		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r127vetdnieqoscscs

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	ETD_V1		End-to-end Transit Delay IE
NI	NI_V1		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_V1		Extended Quality of Service Parameter IE
CSS	CSS_V1		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with ETD NI EQOS CSS and may be CGN BSC IE			

SU_r128vgit

Constraint Name : SU_r128vgit(FLAG:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL_OCC1	-		ATM adaptation Layer IE (1st)
AAL_OCC2	-		ATM adaptation Layer IE (2nd)
ATD_OCC1	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
ATD_OCC2	-		ATM Traffic Descriptor IE (2nd)
AATD	-		
MATD	-		
CI	CI_V1r		-
QOS_OCC1	QOS_V0		Quality of Service Parameter IE (1st), Class 0
QOS_OCC2	-		Quality of Service Parameter IE (2nd)
BHL_OCC1	-		Broadband High Layer IE (1st)
BHL_OCC2	-		Broadband High Layer IE (2nd)
BBC_OCC1	BBC_VX5r		Class X (CBR).(ATC=5)
BBC_OCC2	-		Broadband Bearer Capability IE (2nd)
BRI_OCC1	-		Broadband Repeat Indicator IE (1st)
BRI_OCC2	-		Broadband Repeat Indicator IE (2nd)
BLL_OCC1	-		Broadband Low Layer IE (1st BLL)
BLL_OCC2	-		Broadband Low Layer IE (2nd BLL)
BLL_OCC3	-		Broadband Low Layer IE (3th BLL)
BLL_OCC4	-		Broadband Low Layer IE (4th BLL)

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SU_r128vgit			
Field Name	Field Value	Field Encoding	Comments
BSC_OCC1	*		Broadband Sending Complete IE
BSC_OCC2	-		Broadband Sending Complete IE (2nd)
CGN_OCC1	*		Calling Party Number IE (1st)
CGN_OCC2	-		Calling Party Number IE (2nd)
CGS_OCC1	-		Calling Party Subaddress IE (1st)
CGS_OCC2	-		Calling Party Subaddress IE (2nd)
CGS_OCC3	-		Calling Party Subaddress IE (3th)
CDN_OCC1	CDN_V1rtemp		Called Party Number IE (1st)
CDN_OCC2	-		Called Party Number IE (2nd)
CDS_OCC1	-		Called Party Subaddress IE (1st)
CDS_OCC2	-		Called Party Subaddress IE (2nd)
CDS_OCC3	-		Called Party Subaddress IE (3th)
TNS_OCC1	-		Transit Network Selection IE (1st)
TNS_OCC2	-		Transit Network Selection IE (2nd)
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st)
GIT_OCC2	GIT_V1		Generic Identifier Transport IE (2nd)
GIT_OCC3	GIT_V1		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)
AAP_OCC1	-		ABR Additional Parameters IE (1st)

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SU_r128vgit

Field Name	Field Value	Field Encoding	Comments
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	:	Valid SETUP received from IUT with GIT and may be CGN BSC IE	

SU_r129vgit

Constraint Name : SU_r129vgit(FLAG:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL_OCC1	-		ATM adaptation Layer IE (1st)
AAL_OCC2	-		ATM adaptation Layer IE (2nd)
ATD_OCC1	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
ATD_OCC2	-		ATM Traffic Descriptor IE (2nd)
AATD	-		
MATD	-		
CI	CI_V1r		-
QOS_OCC1	QOS_V0		Quality of Service Parameter IE (1st), Class 0
QOS_OCC2	-		Quality of Service Parameter IE (2nd)
BHL_OCC1	-		Broadband High Layer IE (1st)
BHL_OCC2	-		Broadband High Layer IE (2nd)
BBC_OCC1	BBC_VX9r		Class X, ATC=9
BBC_OCC2	-		Broadband Bearer Capability IE (2nd)
BRI_OCC1	-		Broadband Repeat Indicator IE (1st)
BRI_OCC2	-		Broadband Repeat Indicator IE (2nd)
BLL_OCC1	-		Broadband Low Layer IE (1st BLL)
BLL_OCC2	-		Broadband Low Layer IE (2nd BLL)
BLL_OCC3	-		Broadband Low Layer IE (3th BLL)

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SU_r129vgit

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		Broadband Low Layer IE (4th BLL)
BSC_OCC1	*		
BSC_OCC2	-		Broadband Sending Complete IE (2nd)
CGN_OCC1	*		Calling Party Number IE (1st)
CGN_OCC2	-		Calling Party Number IE (2nd)
CGS_OCC1	-		Calling Party Subaddress IE (1st)
CGS_OCC2	-		Calling Party Subaddress IE (2nd)
CGS_OCC3	-		Calling Party Subaddress IE (3th)
CDN_OCC1	CDN_V1rtemp		Called Party Number IE (1st)
CDN_OCC2	-		Called Party Number IE (2nd)
CDS_OCC1	-		Called Party Subaddress IE (1st)
CDS_OCC2	-		Called Party Subaddress IE (2nd)
CDS_OCC3	-		Called Party Subaddress IE (3th)
TNS_OCC1	-		Transit Network Selection IE (1st)
TNS_OCC2	-		Transit Network Selection IE (2nd)
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st)
GIT_OCC2	GIT_V1		Generic Identifier Transport IE (2nd)
GIT_OCC3	GIT_V1		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)

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SU_r129vgit

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	:	Valid SETUP received from IUT with GIT and may be CGN BSC IE	

SU_r13vaalcgnbscci

Constraint Name : SU_r13vaalcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	AAL_V5		
ATD	ATD_VA1		PCR (CLP=0+1) , ABR MCR, Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC12r		Class C, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r13vaalcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	ASP_V1r		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with AALP, CI and may be BSC, CGN IE

SU_r13vbhlcgnbscci

Constraint Name : SU_r13vbhlcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1) , ABR MCR, Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	BHL_V1		
BBC	BBC_VC12r		Class C, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r13vbhlcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	ASP_V1r		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with BHL, CI and may be BSC, CGN IE			

SU_r13vbllcgnbscci

Constraint Name : SU_r13vbllcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1) , ABR MCR, Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC12r		Class C, ATC=12
BRI	-		
BLL_OCC1	BLL_V1		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		BSC IE
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r13vbllcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	ASP_V1r		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with BLL, CI and may be BSC, CGN IE			

SU_r130vgit

Constraint Name : SU_r130vgit(FLAG:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL_OCC1	-		ATM adaptation Layer IE (1st)
AAL_OCC2	-		ATM adaptation Layer IE (2nd)
ATD_OCC1	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
ATD_OCC2	-		ATM Traffic Descriptor IE (2nd)
AATD	-		
MATD	-		
CI	CI_V1r		-
QOS_OCC1	QOS_V0		Quality of Service Parameter IE (1st), Class 0
QOS_OCC2	-		Quality of Service Parameter IE (2nd)
BHL_OCC1	-		Broadband High Layer IE (1st)
BHL_OCC2	-		Broadband High Layer IE (2nd)
BBC_OCC1	BBC_VXabsr		Broadband Bearer Capability IE (1st), Class X, ATC=abs
BBC_OCC2	-		Broadband Bearer Capability IE (2nd)
BRI_OCC1	-		Broadband Repeat Indicator IE (1st)
BRI_OCC2	-		Broadband Repeat Indicator IE (2nd)
BLL_OCC1	-		Broadband Low Layer IE (1st BLL)
BLL_OCC2	-		Broadband Low Layer IE (2nd BLL)
BLL_OCC3	-		Broadband Low Layer IE (3th BLL)

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SU_r130vgit

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		Broadband Low Layer IE (4th BLL)
BSC_OCC1	*		
BSC_OCC2	-		Broadband Sending Complete IE (2nd)
CGN_OCC1	*		Calling Party Number IE (1st)
CGN_OCC2	-		Calling Party Number IE (2nd)
CGS_OCC1	-		Calling Party Subaddress IE (1st)
CGS_OCC2	-		Calling Party Subaddress IE (2nd)
CGS_OCC3	-		Calling Party Subaddress IE (3th)
CDN_OCC1	CDN_V1rtemp		Called Party Number IE (1st)
CDN_OCC2	-		Called Party Number IE (2nd)
CDS_OCC1	-		Called Party Subaddress IE (1st)
CDS_OCC2	-		Called Party Subaddress IE (2nd)
CDS_OCC3	-		Called Party Subaddress IE (3th)
TNS_OCC1	-		Transit Network Selection IE (1st)
TNS_OCC2	-		Transit Network Selection IE (2nd)
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st)
GIT_OCC2	GIT_V1		Generic Identifier Transport IE (2nd)
GIT_OCC3	GIT_V1		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)

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SU_r130vgit

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Valid SETUP received from IUT with GIT and may be CGN BSC IE

SU_r131vgit

Constraint Name : SU_r131vgit(FLAG:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL_OCC1	-		ATM adaptation Layer IE (1st)
AAL_OCC2	-		ATM adaptation Layer IE (2nd)
ATD_OCC1	ATD_VV10		ATM Traffic Descriptor IE (1st), PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
ATD_OCC2	-		ATM Traffic Descriptor IE (2nd)
AATD	-		
MATD	-		
CI	CI_V1r		-
QOS_OCC1	QOS_V0		Quality of Service Parameter IE (1st), Class 0
QOS_OCC2	-		Quality of Service Parameter IE (2nd)
BHL_OCC1	-		Broadband High Layer IE (1st)
BHL_OCC2	-		Broadband High Layer IE (2nd)
BBC_OCC1	BBC_VX10r		Broadband Bearer Capability IE (1st), Class X, ATC=10
BBC_OCC2	-		Broadband Bearer Capability IE (2nd)
BRI_OCC1	-		Broadband Repeat Indicator IE (1st)
BRI_OCC2	-		Broadband Repeat Indicator IE (2nd)
BLL_OCC1	-		Broadband Low Layer IE (1st BLL)
BLL_OCC2	-		Broadband Low Layer IE (2nd BLL)
BLL_OCC3	-		Broadband Low Layer IE (3th BLL)

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SU_r131vgit			
Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		Broadband Low Layer IE (4th BLL)
BSC_OCC1	*		
BSC_OCC2	-		Broadband Sending Complete IE (2nd)
CGN_OCC1	*		Calling Party Number IE (1st)
CGN_OCC2	-		Calling Party Number IE (2nd)
CGS_OCC1	-		Calling Party Subaddress IE (1st)
CGS_OCC2	-		Calling Party Subaddress IE (2nd)
CGS_OCC3	-		Calling Party Subaddress IE (3th)
CDN_OCC1	CDN_V1rtemp		Called Party Number IE (1st)
CDN_OCC2	-		Called Party Number IE (2nd)
CDS_OCC1	-		Called Party Subaddress IE (1st)
CDS_OCC2	-		Called Party Subaddress IE (2nd)
CDS_OCC3	-		Called Party Subaddress IE (3th)
TNS_OCC1	-		Transit Network Selection IE (1st)
TNS_OCC2	-		Transit Network Selection IE (2nd)
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st)
GIT_OCC2	GIT_V1		Generic Identifier Transport IE (2nd)
GIT_OCC3	GIT_V1		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)

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SU_r131vgit

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Valid SETUP received from IUT with GIT and may be CGN BSC IE

SU_r132vaspaap

Constraint Name : SU_r132vaspaap(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		ATM adaptation Layer IE (1st)
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		-
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12r		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1rtemp		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r132vaspaap

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	ASP_V1r		ABR Setup Parameters IE
AAP	AAP_V1		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with ASP and AAP.

SU_r13vbsctemp

Constraint Name : SU_r13vbsctemp(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10r		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1rtemp		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r13vbsctemp

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with CI and may be BSC, CGN IE			

SU_r13vcgnbscci

Constraint Name : SU_r13vcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC12r		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r13vcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	ASP_V1r		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with CI and may be BSC, CGN IE

SU_r13vcgnbscci_abr

Constraint Name : SU_r13vcgnbscci_abr(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1rtemp		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r13vcgnbscci_abr

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with CI and may be BSC, CGN IE			

SU_r14vaalcgnbscci

Constraint Name : SU_r14vaalcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	AAL_V5		
ATD	ATD_VA1		PCR (CLP=0+1) , ABR MCR, Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12r		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r14vaalcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	ASP_V1r		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with AALP, CI and may be BSC, CGN IE

SU_r14vabraapcgnsccci

Constraint Name : SU_r14vabraapcgnsccci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VA1r		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12r		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1rtemp		
CDS_OCC1	-		

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SU_r14vabraapcgnsccci

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	ASP_V1r		ABR Setup Parameters IE
AAP	AAP_V1		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP received from IUT with CI and may be BSC, CGN IE		

SU_r14vbhlcgnbscci

Constraint Name : SU_r14vbhlcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1) , ABR MCR, Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	BHL_V1		
BBC	BBC_VX12r		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r14vbhlcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	ASP_V1r		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with BHL, CI and may be BSC, CGN IE

SU_r14vbllcgnbscci

Constraint Name : SU_r14vbllcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1) , ABR MCR, Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12r		Class X, ATC=12
BRI	-		
BLL_OCC1	BLL_V1		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r14vbllcgncbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	ASP_V1r		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with BLL, CI and may be BSC, CGN IE			

SU_r14vcgnbscci

Constraint Name : SU_r14vcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1) , ABR MCR, Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12r		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r14vcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	ASP_V1r		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with CI and may be BSC, CGN IE

SU_r15vaalcgnbscci

Constraint Name : SU_r15vaalcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	AAL_V5		
ATD	ATD_VA1		PCR (CLP=0+1) , ABR MCR, Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP12r		Class VP, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r15vaalcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	ASP_V1r		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with AALP, CI and may be BSC, CGN IE

SU_r15vbhlcgnbscci

Constraint Name : SU_r15vbhlcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1) , ABR MCR, Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	BHL_V1		
BBC	BBC_VP12r		Class VP, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r15vbhlcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	ASP_V1r		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with BHL, CI and may be BSC, CGN IE			

SU_r15vbllcgnbscci

Constraint Name : SU_r15vbllcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1) , ABR MCR, Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP12r		Class VP, ATC=12
BRI	-		
BLL_OCC1	BLL_V1		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r15vbllcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	ASP_V1r		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with BLL, CI and may be BSC, CGN IE			

SU_r15vcgnbscci

Constraint Name : SU_r15vcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1) , ABR MCR, Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP12r		Class VP, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r15vcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	ASP_V1r		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with CI and may be BSC, CGN IE			

SU_r153vcgnbscci

Constraint Name : SU_r153vcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12r		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1rtemp		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r153vcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	ASP_V1r		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with CI and may be BSC, CGN IE

SU_r154vaalcgn

Constraint Name : SU_r154vaalcgn(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	AAL_V5		AALP IE
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12r		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1rtemp		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r154vaalcgn

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	ASP_V1r		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with CGN AALP CI and may be BSC IE			

SU_r155vcdscgs

Constraint Name : SU_r155vcdscgs(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12r		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	CGS_V1r		
CGS_OCC2	CGS_V1r		
CDN	CDN_V1rtemp		
CDS_OCC1	CDS_V1r		
CDS_OCC2	CDS_V1r		

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SU_r155vcdscgs

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	ASP_V1r		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP received from IUT with CDS CGS CI and may be CGN BSC IE		

SU_r156vbhlcgnbscci

Constraint Name : SU_r156vbhlcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	BHL_V1		BHL IE
BBC	BBC_VX10r		ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1rtemp		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r156vbhlcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP received from IUT with BHL, CI and may be BSC CGN IE		

SU_r157vbri3bllcgnbscci

Constraint Name : SU_r157vbri3bllcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12r		Class X, ATC=12
BRI	BRI_V1r		BRI IE
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	BLL_V1		BLL IE
BLL_OCC3	BLL_V1		BLL IE
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1rtemp		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r157vbri3bllcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1r		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with BRI 3 BLL CI and may be BSC CGN IE

SU_r158vbsctemp

Constraint Name : SU_r158vbsctemp(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	*		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12r		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1rtemp		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r158vbsctemp

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	ASP_V1r		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with CI and may be BSC, CGN IE

SU_r159vetdnieqoscscs

Constraint Name : SU_r159vetdnieqoscscs(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		-
QOS	-		-
BHL	-		
BBC	BBC_VX12r		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1rtemp		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r159vetdnieqoscscs

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	ETD_V1		End-to-end Transit Delay IE
NI	NI_V1		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_V1		Extended Quality of Service Parameter IE
CSS	CSS_V1		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with ETD NI EQOS CSS and may be CGN BSC IE			

SU_r160vgit

Constraint Name : SU_r160vgit(FLAG:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL_OCC1	-		ATM adaptation Layer IE (1st)
AAL_OCC2	-		ATM adaptation Layer IE (2nd)
ATD_OCC1	ATD_VA1		ATM Traffic Descriptor IE (1st), PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
ATD_OCC2	-		ATM Traffic Descriptor IE (2nd)
AATD	-		
MATD	-		
CI	CI_V1r		-
QOS_OCC1	QOS_V0		Quality of Service Parameter IE (1st), Class 0
QOS_OCC2	-		Quality of Service Parameter IE (2nd)
BHL_OCC1	-		Broadband High Layer IE (1st)
BHL_OCC2	-		Broadband High Layer IE (2nd)
BBC_OCC1	BBC_VX12r		Broadband Bearer Capability IE (1st), Class X, ATC=12
BBC_OCC2	-		Broadband Bearer Capability IE (2nd)
BRI_OCC1	-		Broadband Repeat Indicator IE (1st)
BRI_OCC2	-		Broadband Repeat Indicator IE (2nd)
BLL_OCC1	-		Broadband Low Layer IE (1st BLL)
BLL_OCC2	-		Broadband Low Layer IE (2nd BLL)
BLL_OCC3	-		Broadband Low Layer IE (3th BLL)

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SU_r160vgit			
Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		Broadband Low Layer IE (4th BLL)
BSC_OCC1	*		
BSC_OCC2	-		Broadband Sending Complete IE (2nd)
CGN_OCC1	*		Calling Party Number IE (1st)
CGN_OCC2	-		Calling Party Number IE (2nd)
CGS_OCC1	-		Calling Party Subaddress IE (1st)
CGS_OCC2	-		Calling Party Subaddress IE (2nd)
CGS_OCC3	-		Calling Party Subaddress IE (3th)
CDN_OCC1	CDN_V1rtemp		Called Party Number IE (1st)
CDN_OCC2	-		Called Party Number IE (2nd)
CDS_OCC1	-		Called Party Subaddress IE (1st)
CDS_OCC2	-		Called Party Subaddress IE (2nd)
CDS_OCC3	-		Called Party Subaddress IE (3th)
TNS_OCC1	-		Transit Network Selection IE (1st)
TNS_OCC2	-		Transit Network Selection IE (2nd)
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st)
GIT_OCC2	GIT_V1		Generic Identifier Transport IE (2nd)
GIT_OCC3	GIT_V1		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	ASP_V1r		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)

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SU_r160vgit

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Valid SETUP received from IUT with GIT and may be CGN BSC IE

SU_r161vaalcgnbscci

Constraint Name : SU_r161vaalcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	AAL_V5		AALP IE
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12r		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1rtemp		
CDS_OCC1	-		
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)

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SU_r161vaalcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with AALP, CI and may be BSC, CGN IE			

SU_r162vbllcgnbscci

Constraint Name : SU_r162vbllcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12r		Class X, ATC=12
BRI	-		
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1rtemp		
CDS_OCC1	-		
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)

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SU_r162vbllcgcnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with BLL, CI and may be BSC CGN IE			

SU_r163vcicgnbscaap

Constraint Name : SU_r163vcicgnbscaap(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12r		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1rtemp		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r163vcicgnbscaap

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	ASP_V1r		ABR Setup Parameters IE
AAP	AAP_V1		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with CI and may be BSC, CGN IE

SU_r17vaalcgnbscci

Constraint Name : SU_r17vaalcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	*		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	AAL_V1		AALP IE
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5r		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1rtemp		
CDS_OCC1	-		
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)

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SU_r17vaalcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with AALP, CI and may be BSC, CGN IE			

SU_r2vaalcgnbscci

Constraint Name : SU_r2vaalcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	AAL_V1		
ATD	ATD_VC8		CBR PCR (CLP=0+1) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5r		Class X, ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r2vaalcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	*		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	*		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with AALP, CI and may be BSC, CGN IE			

SU_r2vbhlcgnbscci

Constraint Name : SU_r2vbhlcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VC8		CBR PCR (CLP=0+1) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	BHL_V1		
BBC	BBC_VX5r		Class X, ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r2vbhlcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	*		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	*		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP received from IUT with BHL, CI and may be BSC, CGN IE		

SU_r2vbllcgnbscci

Constraint Name : SU_r2vbllcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VC8		CBR PCR (CLP=0+1) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5r		Class X, ATC=5
BRI	-		
BLL_OCC1	BLL_V1		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r2vbllcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	*		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	*		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with BLL, CI and may be BSC, CGN IE			

SU_r2vcgnbscci

Constraint Name : SU_r2vcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5r		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1rtemp		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r2vcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with CI and may be BSC, CGN IE			

SU_r21vaalcgnbscci

Constraint Name : SU_r21vaalcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	AAL_V5		AALP IE
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9r		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1rtemp		
CDS_OCC1	-		

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SU_r21vaalcgnbscci

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP received from IUT with AALP, CI and may be BSC CGN IE		

SU_r25vaalcgnbscci

Constraint Name : SU_r25vaalcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	AAL_V1		AALP IE
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabsr		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1rtemp		
CDS_OCC1	-		
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)

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SU_r25vaalcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with AALP, CI and may be BSC CGN IE			

SU_r29vaalcgnbscci

Constraint Name : SU_r29vaalcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	AAL_V5		AALP IE
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10r		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1rtemp		
CDS_OCC1	-		
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)

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SU_r29vaalcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with AALP, CI and may be BSC, CGN IE			

SU_r3vaalcgnbscci

Constraint Name : SU_r3vaalcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	AAL_V1		
ATD	ATD_VC8		CBR PCR (CLP=0+1) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP5r		Class VP, ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r3vaalcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	*		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	*		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with AALP, CI and may be BSC, CGN IE

SU_r3vbhlcgnbscci

Constraint Name : SU_r3vbhlcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VC8		CBR PCR (CLP=0+1) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	BHL_V1		
BBC	BBC_VP5r		Class VP, ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r3vbhlcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	*		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	*		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with BHL, CI and may be BSC, CGN IE			

SU_r3vbllcgnbscci

Constraint Name : SU_r3vbllcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VC8		CBR PCR (CLP=0+1) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP5r		Class VP, ATC=5
BRI	-		
BLL_OCC1	BLL_V1		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r3vbllcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	*		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	*		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with BLL, CI and may be BSC, CGN IE

SU_r3vcgnbscci

Constraint Name : SU_r3vcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabsr		Class X, ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1rtemp		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r3vcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP received from IUT with CI and may be BSC, CGN IE		

SU_r33vbhlcgnbscci

Constraint Name : SU_r33vbhlcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	BHL_V1		BHL IE
BBC	BBC_VX5r		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1rtemp		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r33vbhlcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP received from IUT with BHL, CI and may be BSC CGN IE		

SU_r37vbhlcgnbscci

Constraint Name : SU_r37vbhlcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	BHL_V1		BHL IE
BBC	BBC_VX9r		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1rtemp		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r37vbhlcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP received from IUT with BHL, CI and may be BSC CGN IE		

SU_r4vaalcgnbscci

Constraint Name : SU_r4vaalcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	AAL_V1		
ATD	ATD_VV6		CBR PCR (CLP=0+1) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC9r		Class C, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r4vaalcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	*		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	*		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with AALP, CI and may be BSC, CGN IE			

SU_r4vbhlcgnbscci

Constraint Name : SU_r4vbhlcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV6		CBR PCR (CLP=0+1) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	BHL_V1		
BBC	BBC_VC9r		Class C, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r4vbhlcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	*		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	*		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with BHL, CI and may be BSC, CGN IE			

SU_r4vbllcgnbscci

Constraint Name : SU_r4vbllcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV6		CBR PCR (CLP=0+1) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC9r		Class C, ATC=9
BRI	-		
BLL_OCC1	BLL_V1		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r4vbllcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	*		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	*		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with BLL, CI and may be BSC, CGN IE			

SU_r4vcgnbscci

Constraint Name : SU_r4vcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10r		Class X, ATC = 10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1rtemp		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r4vcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with CI and may be BSC, CGN IE

SU_r41vbhlcgnbscci

Constraint Name : SU_r41vbhlcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	BHL_V1		BHL IE
BBC	BBC_VXabsr		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1rtemp		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r41vbhlcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP received from IUT with BHL, CI and may be BSC CGN IE		

SU_r45vbhlcgnbscci

Constraint Name : SU_r45vbhlcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	BHL_V1		BHL IE
BBC	BBC_VX12r		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1rtemp		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r45vbhlcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	ASP_V1r		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with BHL, CI and may be BSC CGN IE			

SU_r49vbllcgnbscci

Constraint Name : SU_r49vbllcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5r		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1rtemp		
CDS_OCC1	-		
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)

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SU_r49vbllcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with BLL, CI and may be BSC CGN IE			

SU_r5vaalcgnbscci

Constraint Name : SU_r5vaalcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	AAL_V1		
ATD	ATD_VV6		rtVBR, PCR (CLP=0+1) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9r		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r5vaalcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	*		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	*		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with AALP, CI and may be BSC, CGN IE			

SU_r5vbhlcgnbscci

Constraint Name : SU_r5vbhlcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV6		CBR PCR (CLP=0+1) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	BHL_V1		
BBC	BBC_VX9r		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r5vbhlcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	*		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	*		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with BHL, CI and may be BSC, CGN IE			

SU_r5vbllcgnbscci

Constraint Name : SU_r5vbllcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV6		CBR PCR (CLP=0+1) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9r		Class X, ATC=9
BRI	-		
BLL_OCC1	BLL_V1		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r5vbllcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	*		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	*		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with BLL, CI and may be BSC, CGN IE			

SU_r5vbsctemp

Constraint Name : SU_r5vbsctemp(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9r		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1rtemp		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r5vbsctemp

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with CI and may be BSC CGN IE			

SU_r5vcgnbscci

Constraint Name : SU_r5vcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9r		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1rtemp		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r5vcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with CI and may be BSC CGN IE			

SU_r53vbllcgnbscci

Constraint Name : SU_r53vbllcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9r		Class X, ATC=9
BRI	-		
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1rtemp		
CDS_OCC1	-		

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SU_r53vbllcgnbscci

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP received from IUT with BLL, CI and may be BSC CGN IE		

SU_r57vbllcgnbscci

Constraint Name : SU_r57vbllcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabsr		Class X, ATC=abs
BRI	-		
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1rtemp		
CDS_OCC1	-		
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)

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SU_r57vbllcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with BLL, CI and may be BSC CGN IE			

SU_r6vaalcgnbscci

Constraint Name : SU_r6vaalcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	AAL_V5		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP9r		Class VP, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r6vaalcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	*		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	*		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with AALP, CI and may be BSC, CGN IE

SU_r6vbhlcgnbscci

Constraint Name : SU_r6vbhlcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV6		CBR PCR (CLP=0+1) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	BHL_V1		
BBC	BBC_VP9r		Class VP, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r6vbhlcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	*		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	*		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with BHL, CI and may be BSC, CGN IE			

SU_r6vbllcgnbscci

Constraint Name : SU_r6vbllcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV6		CBR PCR (CLP=0+1) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP9r		Class VP, ATC=9
BRI	-		
BLL_OCC1	BLL_V1		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r6vbllcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	*		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	*		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with BLL, CI and may be BSC, CGN IE

SU_r6vcgnbscci

Constraint Name : SU_r6vcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV6		CBR PCR (CLP=0+1) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP9r		Class VP, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		WAS * CGN STAR
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r6vcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	*		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	*		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with CI and may be BSC, CGN IE

SU_r61vbllcgnbscci

Constraint Name : SU_r61vbllcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10r		Class X, ATC=10
BRI	-		
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1rtemp		
CDS_OCC1	-		
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)

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SU_r61vbllcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with BLL, CI and may be BSC CGN IE			

SU_r7vaalcgnbscci

Constraint Name : SU_r7vaalcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	AAL_V1		
ATD	ATD_VV6		PCR (CLP=0+1) , SCR/MBS (CLP=0) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabsr		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r7vaalcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	*		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	*		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with AALP, CI and may be BSC, CGN IE

SU_r7vbhlcgnbscci

Constraint Name : SU_r7vbhlcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1) , SCR/MBS (CLP=0) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	BHL_V1		
BBC	BBC_VCabsr		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r7vbhlcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	*		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	*		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with BHL, CI and may be BSC, CGN IE			

SU_r7vbllcgnbscci

Constraint Name : SU_r7vbllcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1) , SCR/MBS (CLP=0) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabsr		Class C, ATC=abs
BRI	-		
BLL_OCC1	BLL_V1		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r7vbllcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	*		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	*		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with BLL, CI and may be BSC, CGN IE

SU_r7vcgnbscci

Constraint Name : SU_r7vcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1) , SCR/MBS (CLP=0) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabsr		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r7vcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	*		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	*		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with CI and may be BSC, CGN IE

SU_r8vaalcgnbscci

Constraint Name : SU_r8vaalcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	AAL_V5		
ATD	ATD_VV6		PCR (CLP=0+1) , SCR/MBS (CLP=0) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabsr		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r8vaalcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	*		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	*		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with AALP, CI and may be BSC, CGN IE

SU_r8vbhlcgnbscci

Constraint Name : SU_r8vbhlcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1) , SCR/MBS (CLP=0) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	BHL_V1		
BBC	BBC_VXabsr		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r8vbhlcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	*		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	*		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP received from IUT with BHL, CI and may be BSC, CGN IE		

SU_r8vbllcgnbscci

Constraint Name : SU_r8vbllcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1) , SCR/MBS (CLP=0) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabsr		Class X, ATC=abs
BRI	-		
BLL_OCC1	BLL_V1		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r8vbllcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	*		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	*		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with BLL, CI and may be BSC, CGN IE			

SU_r8vcgnbscci

Constraint Name : SU_r8vcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1) , SCR/MBS (CLP=0) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabsr		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r8vcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	*		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	*		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with CI and may be BSC, CGN IE

SU_r81vbri3bllcgnbscci

Constraint Name : SU_r81vbri3bllcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5r		Class X (CBR).(ATC=5)
BRI	BRI_V1r		BRI IE
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	BLL_V1		BLL IE
BLL_OCC3	BLL_V1		BLL IE
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1rtemp		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r81vbri3bllcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with BRI 3 BLL CI and may be BSC CGN IE

SU_r85vbri3bllcgnbscci

Constraint Name : SU_r85vbri3bllcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9r		Class X, ATC=9
BRI	BRI_V1r		BRI IE
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	BLL_V1		BLL IE
BLL_OCC3	BLL_V1		BLL IE
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1rtemp		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r85vbri3bllcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with BRI 3 BLL CI and may be BSC CGN IE

SU_r89vbri3bllcgnbscci

Constraint Name : SU_r89vbri3bllcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabsr		Class X, ATC=abs
BRI	BRI_V1r		BRI IE
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	BLL_V1		BLL IE
BLL_OCC3	BLL_V1		BLL IE
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1rtemp		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r89vbri3bllcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with BRI 3 BLL CI and may be BSC CGN IE

SU_r9vaalcgnbscci

Constraint Name : SU_r9vaalcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	AAL_V5		
ATD	ATD_VV6		PCR (CLP=0+1) , SCR/MBS (CLP=0) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabsr		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r9vaalcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	*		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	*		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with AALP, CI and may be BSC, CGN IE

SU_r9vbhlcgnbscci

Constraint Name : SU_r9vbhlcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1) , SCR/MBS (CLP=0) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	BHL_V1		
BBC	BBC_VPabsr		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r9vbhlcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	*		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	*		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with BHL, CI and may be BSC, CGN IE			

SU_r9vbllcgnbscci

Constraint Name : SU_r9vbllcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1) , SCR/MBS (CLP=0) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabsr		Class VP, ATC=abs
BRI	-		
BLL_OCC1	BLL_V1		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r9vbllcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	*		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	*		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with BLL, CI and may be BSC, CGN IE			

SU_r9vbsctemp

Constraint Name : SU_r9vbsctemp(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabsr		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1rtemp		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r9vbsctemp

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with CI and may be BSC, CGN IE

SU_r9vcgnbscci

Constraint Name : SU_r9vcgnbscci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabsr		Class X, ATC= abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_LEN,CDN_T_TN,CDN_T_NP,CDN_T_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r9vcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP received from IUT with CI and may be BSC, CGN IE			

SU_r93vbri3bllcgnsccci

Constraint Name : SU_r93vbri3bllcgnsccci(FLAG:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1r(FLAG)		
MT	MT_V1r(MT_SU)		
ML	?		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V1r		CI IE
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10r		Class X, ATC=10
BRI	BRI_V1r		BRI IE
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	BLL_V1		BLL IE
BLL_OCC3	BLL_V1		BLL IE
BSC	*		
CGN	*		CGN IE
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1rtemp		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_r93vbri3bllcgnbscci

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP received from IUT with BRI 3 BLL CI and may be BSC CGN IE

SU_sR1idup

Constraint Name : SU_sR1idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 12 + 6 + 6 + 6 + 6 + CGN_V3_LEN + CDN_T_OUT_LEN + CDN_T_OUT_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
ATD_OCC2	ATD_VC8		invalid. duplicated
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	QOS_V0		invalid. duplicated
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX5		Class X (GBR).(ATC=5)
BBC_OCC2	BBC_VX5		invalid. duplicated
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_sR1idup			
Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		CDN IE
CDN_OCC2	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		invalid. duplicated
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)

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SU_sR1idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (from R1 PCO with duplicated ATD,BBC,CDN and QOS) sent to IUT

SU_sR1v

Constraint Name : SU_sR1v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_ OUT_TN,CDN_T_OUT_NP,CDN_T_O UT_DN)		
CDS_OCC1	-		

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SU_sR1v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) without any optional IE

SU_sR1vaal

Constraint Name : SU_sR1vaal(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL1_LEN + 14 + 6 + 6 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	AAL_V1		ATM Adaptation Layer Parameters IE
ATD	ATD_VC8		CBR PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VAabs		Class A, ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if Mandatory.
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_ OUT_TN,CDN_T_OUT_NP,CDN_T_O UT_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_sR1vaal

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT (from R1 PCO) with AALP IE		

SU_sR1vbhl

Constraint Name : SU_sR1vbhl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + BHL_LEN + 6 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	-		ATM Adaptation Layer Parameters IE
ATD	ATD_VC8		CBR PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_V1		
BBC	BBC_VAabs		Class A, ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if Mandatory.
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_sR1vbhl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) with BHL IE

SU_sR1vbll

Constraint Name : SU_sR1vbll(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 6 + BLL_LEN + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	-		ATM Adaptation Layer Parameters IE
ATD	ATD_VC8		CBR PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VAabs		Class A, ATC = abs
BRI	-		
BLL_OCC1	BLL_V1		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if Mandatory.
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_sR1vbll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) with BLL IE

SU_sR10idup

Constraint Name : SU_sR10idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + BHL_LEN + BHL_LEN + 6 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	BHL_V1		BHL IE
BHL_OCC2	BHL_V1		invalid. duplicated
BBC_OCC1	BBC_VX9		Class X, ATC=9
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		

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SU_sR10idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC3	-		
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)

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SU_sR10idup

Field Name	Field Value	Field Encoding	Comments
ASP_OCC2	-		ABR Setup Parameters IE (2nd)
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (from R1 PCO with duplicated BHL) sent to IUT

SU_sR10v

Constraint Name : SU_sR10v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C , ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_ OUT_TN,CDN_T_OUT_NP,CDN_T_O UT_DN)		Called Party Number IE
CDS_OCC1	-		

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SU_sR10v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) without any optional IE

SU_sR10vaal

Constraint Name : SU_sR10vaal(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL5_LEN + 15 + 6 + 6 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	AAL_V5		AALP IE
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C , ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		Called Party Number IE
CDS_OCC1	-		

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SU_sR10vaal

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) with AALP IE

SU_sR10vbhl

Constraint Name : SU_sR10vbhl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + BHL_LEN + 6 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_V1		BHL IE
BBC	BBC_VCabs		Class C , ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		Called Party Number IE
CDS_OCC1	-		
CDS_OCC2	-		

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SU_sR10vbhl

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) with BHL IE

SU_sR10vbII

Constraint Name : SU_sR10vbII(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + BLL_LEN + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		BHL IE
BBC	BBC_VCabs		Class C , ATC = abs
BRI	-		
BLL_OCC1	BLL_V1		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		Called Party Number IE
CDS_OCC1	-		
CDS_OCC2	-		

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SU_sR10vbll

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) with BLL IE

SU_sR11idup

Constraint Name : SU_sR11idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + BHL_LEN + BHL_LEN + 7 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	BHL_V1		BHL IE
BHL_OCC2	BHL_V1		invalid. duplicated
BBC_OCC1	BBC_VXabs		Class X, ATC=abs
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_sR11idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)

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SU_sR11idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (from R1 PCO with duplicated BHL) sent to IUT

SU_sR11v

Constraint Name : SU_sR11v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X , ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_ OUT_TN,CDN_T_OUT_NP,CDN_T_O UT_DN)		Called Party Number IE
CDS_OCC1	-		

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SU_sR11v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) without any optional IE

SU_sR11vaal

Constraint Name : SU_sR11vaal(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL5_LEN + 15 + 6 + 6 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	AAL_V5		AALP IE
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X , ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		Called Party Number IE
CDS_OCC1	-		

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SU_sR11vaal

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) with AALP IE

SU_sR11vbhl

Constraint Name : SU_sR11vbhl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + BHL_LEN + 6 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_V1		BHL IE
BBC	BBC_VXabs		Class X , ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		Called Party Number IE
CDS_OCC1	-		
CDS_OCC2	-		

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SU_sR11vbhl

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) with BHL IE

SU_sR11vbII

Constraint Name : SU_sR11vbII(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + BLL_LEN + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		BHL IE
BBC	BBC_VXabs		Class X , ATC = abs
BRI	-		
BLL_OCC1	BLL_V1		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		Called Party Number IE
CDS_OCC1	-		
CDS_OCC2	-		

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SU_sR11vbll

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) with BLL IE

SU_sR12idup

Constraint Name : SU_sR12idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + BHL_LEN + BHL_LEN + 7 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	BHL_V1		BHL IE
BHL_OCC2	BHL_V1		invalid. duplicated
BBC_OCC1	BBC_VX10		Class X, ATC=10
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_sR12idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)

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SU_sR12idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (from R1 PCO with duplicated BHL) sent to IUT

SU_sR12v

Constraint Name : SU_sR12v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP , ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_ OUT_TN,CDN_T_OUT_NP,CDN_T_O UT_DN)		Called Party Number IE
CDS_OCC1	-		

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SU_sR12v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) without any optional IE

SU_sR12vaal

Constraint Name : SU_sR12vaal(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL5_LEN + 15 + 6 + 6 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	AAL_V5		AALP IE
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP , ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		Called Party Number IE
CDS_OCC1	-		

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SU_sR12vaal

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) with AALP IE

SU_sR12vbhl

Constraint Name : SU_sR12vbhl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + BHL_LEN + 6 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_V1		BHL IE
BBC	BBC_VPabs		Class VP , ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		Called Party Number IE
CDS_OCC1	-		

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SU_sR12vbhl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT (from R1 PCO) with BHL IE		

SU_sR12vbII

Constraint Name : SU_sR12vbII(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + BLL_LEN + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		BHL IE
BBC	BBC_VPabs		Class VP , ATC = abs
BRI	-		
BLL_OCC1	BLL_V1		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		Called Party Number IE
CDS_OCC1	-		

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SU_sR12vbll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT (from R1 PCO) with BLL IE		

SU_sR13idup

Constraint Name : SU_sR13idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + 5 + 5 + (4 * BLL_LEN) + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VC8		CBR PCR (CLP=0+1) and Tagging not required
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		MInimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX5		Class X (GBR).(ATC=5)
BBC_OCC2	-		
BRI_OCC1	BRI_V1		BRI IE
BRI_OCC2	BRI_V1		invalid. duplicated
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	BLL_V1		BLL IE
BLL_OCC3	BLL_V1		BLL IE

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SU_sR13idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	BLL_V1		invalid. duplicated
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)

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SU_sR13idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (from R1 PCO with duplicated BRI and 4 BLL) sent to IUT

SU_sR13v

Constraint Name : SU_sR13v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V3_LEN + CDN_T_OUT_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC12		Class C , ATC = 12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_ OUT_TN,CDN_T_OUT_NP,CDN_T_O UT_DN)		Called Party Number IE
CDS_OCC1	-		

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SU_sR13v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) without any optional IE

SU_sR13vaal

Constraint Name : SU_sR13vaal(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL5_LEN + 22 + 6 + 7 + CGN_V3_LEN + CDN_T_OUT_LEN + 8)		
AAL	AAL_V5		AALP IE
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC12		Class C , ATC = 12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_ OUT_TN,CDN_T_OUT_NP,CDN_T_O UT_DN)		Called Party Number IE
CDS_OCC1	-		

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SU_sR13vaal

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) with AALP IE

SU_sR13vbhl

Constraint Name : SU_sR13vbhl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + BHL_LEN + 7 + CGN_V3_LEN + CDN_T_OUT_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_V1		BHL IE
BBC	BBC_VC12		Class C , ATC = 12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		Called Party Number IE
CDS_OCC1	-		

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SU_sR13vbhl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT (from R1 PCO) with BHL IE		

SU_sR13vbII

Constraint Name : SU_sR13vbII(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + BLL_LEN + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1) , ABR MCR, Tagging not required
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC12		Class C, ATC=12
BRI	-		
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDS_OCC1	-		

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SU_sR13vbll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) with BLL IE

SU_sR14idup

Constraint Name : SU_sR14idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + 5 + 5 + (4 * BLL_LEN) + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX9		Class X, ATC=9
BBC_OCC2	-		
BRI_OCC1	BRI_V1		BRI IE
BRI_OCC2	BRI_V1		invalid. duplicated
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	BLL_V1		BLL IE

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SU_sR14idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC3	BLL_V1		BLL IE
BLL_OCC4	BLL_V1		invalid. duplicated
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)

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SU_sR14idup

Field Name	Field Value	Field Encoding	Comments
ASP_OCC2	-		ABR Setup Parameters IE (2nd)
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (from R1 PCO with duplicated BRI and 4 BLL) sent to IUT

SU_sR14v

Constraint Name : SU_sR14v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V3_LEN + CDN_T_OUT_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X , ATC = 12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_ OUT_TN,CDN_T_OUT_NP,CDN_T_O UT_DN)		Called Party Number IE
CDS_OCC1	-		

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SU_sR14v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) without any optional IE

SU_sR14vaal

Constraint Name : SU_sR14vaal(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL5_LEN + 22 + 6 + 7 + CGN_V3_LEN + CDN_T_OUT_LEN + 8)		
AAL	AAL_V5		AALP IE
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X , ATC = 12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		Called Party Number IE
CDS_OCC1	-		

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SU_sR14vaal

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT (from R1 PCO) with AALP IE		

SU_sR14vbhl

Constraint Name : SU_sR14vbhl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + BHL_LEN + 7 + CGN_V3_LEN + CDN_T_OUT_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_V1		BHL IE
BBC	BBC_VX12		Class X , ATC = 12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_ OUT_TN,CDN_T_OUT_NP,CDN_T_O UT_DN)		Called Party Number IE
CDS_OCC1	-		

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SU_sR14vbhl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) with BHL IE

SU_sR14vbII

Constraint Name : SU_sR14vbII(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + BLL_LEN + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1) , ABR MCR, Tagging not required
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		PCR (CLP=0+1) , ABR MCR, Tagging not required
BRI	-		
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDS_OCC1	-		

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SU_sR14vbll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) with BLL IE

SU_sR15idup

Constraint Name : SU_sR15idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + 5 + 5 + (4 * BLL_LEN) + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VXabs		Class X, ATC=abs
BBC_OCC2	-		
BRI_OCC1	BRI_V1		BRI IE
BRI_OCC2	BRI_V1		invalid. duplicated
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	BLL_V1		BLL IE
BLL_OCC3	BLL_V1		BLL IE

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SU_sR15idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	BLL_V1		invalid. duplicated
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)

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SU_sR15idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (from R1 PCO with duplicated BRI and 4 BLL) sent to IUT

SU_sR15v

Constraint Name : SU_sR15v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V3_LEN + CDN_T_OUT_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP12		Class VP , ATC = 12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_ OUT_TN,CDN_T_OUT_NP,CDN_T_O UT_DN)		Called Party Number IE
CDS_OCC1	-		

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SU_sR15v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) without any optional IE

SU_sR15vaal

Constraint Name : SU_sR15vaal(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL5_LEN + 22 + 6 + 7 + CGN_V3_LEN + CDN_T_OUT_LEN + 8)		
AAL	AAL_V5		AALP IE
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP12		Class VP , ATC = 12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		Called Party Number IE
CDS_OCC1	-		

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SU_sR15vaal

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) with AALP IE

SU_sR15vbhl

Constraint Name : SU_sR15vbhl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + BHL_LEN + 7 + CGN_V3_LEN + CDN_T_OUT_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_V1		BHL IE
BBC	BBC_VP12		Class VP , ATC = 12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		Called Party Number IE
CDS_OCC1	-		

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SU_sR15vbhl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT (from R1 PCO) with BHL IE		

SU_sR15vbII

Constraint Name : SU_sR15vbII(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + BLL_LEN + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1) , ABR MCR, Tagging not required
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP12		Class VP, ATC=12
BRI	-		
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDS_OCC1	-		

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SU_sR15vbll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) with BLL IE

SU_sR16idup

Constraint Name : SU_sR16idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + 5 + 5 + (4 * BLL_LEN) + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		MInimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX10		Class X, ATC=10
BBC_OCC2	-		
BRI_OCC1	BRI_V1		BRI IE
BRI_OCC2	BRI_V1		invalid. duplicated
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	BLL_V1		BLL IE
BLL_OCC3	BLL_V1		BLL IE

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SU_sR16idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	BLL_V1		invalid. duplicated
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)

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SU_sR16idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	:	Invalid SETUP (from R1 PCO with duplicated BRI and 4 BLL) sent to IUT	

SU_sR16vbII

Constraint Name : SU_sR16vbII(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + BLL_LEN + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDS_OCC1	-		

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SU_sR16vbll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) with BLL IE

SU_sR17idup

Constraint Name : SU_sR17idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + 5 + 5 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
ATD_OCC2	-		
AATD	-		
MATD	-		
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX5		Class X (CBR).(ATC=5)
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BLL_OCC4	-		

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SU_sR17idup

Field Name	Field Value	Field Encoding	Comments
BSC_OCC1	BSC_V1		BSC IE
BSC_OCC2	BSC_V1		invalid. duplicated
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)

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SU_sR17idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	: Invalid SETUP (from R1 PCO with duplicated BSC) sent to IUT		

SU_sR18idup

Constraint Name : SU_sR18idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + 5 + 5 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		
MATD	-		
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX9		Class X, ATC=9
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_sR18idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	BSC_V1		BSC IE
BSC_OCC2	BSC_V1		invalid. duplicated
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)

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SU_sR18idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (from R1 PCO with duplicated BSC) sent to IUT

SU_sR19idup

Constraint Name : SU_sR19idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + 5 + 5 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		
MATD	-		
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VXabs		Class X, ATC=abs
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BLL_OCC4	-		

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SU_sR19idup

Field Name	Field Value	Field Encoding	Comments
BSC_OCC1	BSC_V1		BSC IE
BSC_OCC2	BSC_V1		invalid. duplicated
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)

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SU_sR19idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	: Invalid SETUP (from R1 PCO with duplicated BSC) sent to IUT		

SU_sR2idup

Constraint Name : SU_sR2idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 12 + 6 + 6 + 6 + 6 + CGN_V3_LEN + CDN_T_OUT_LEN + CDN_T_OUT_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
ATD_OCC2	ATD_VV5		invalid. duplicated
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	QOS_V0		invalid. duplicated
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX9		Class X, ATC=9
BBC_OCC2	BBC_VX9		invalid. duplicated
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		

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SU_sR2idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC3	-		
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		CDN IE
CDN_OCC2	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		invalid. duplicated
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)

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SU_sR2idup

Field Name	Field Value	Field Encoding	Comments
ASP_OCC2	-		ABR Setup Parameters IE (2nd)
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (from R1 PCO with duplicated ATD, BBC CDN and QOS) sent to IUT

SU_sR2v

Constraint Name : SU_sR2v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_ OUT_TN,CDN_T_OUT_NP,CDN_T_O UT_DN)		
CDS_OCC1	-		

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SU_sR2v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT (from R1 PCO) without any optional IE		

SU_sR2vaal

Constraint Name : SU_sR2vaal(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL1_LEN + 14 + 6 + 7 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	AAL_V1		AALP IE
ATD	ATD_VC8		CBR PCR (CLP=0+1), Tagging=No and Frame Discard=No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X , ATC = 5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_ OUT_TN,CDN_T_OUT_NP,CDN_T_O UT_DN)		Called Party Number IE
CDS_OCC1	-		

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SU_sR2vaal

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) with AALP IE

SU_sR2vbhl

Constraint Name : SU_sR2vbhl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + BHL_LEN + 7 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	-		AALP IE
ATD	ATD_VC8		CBR PCR (CLP=0+1), Tagging=No and Frame Discard=No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_V1		BHL IE
BBC	BBC_VX5		Class X , ATC = 5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		Called Party Number IE
CDS_OCC1	-		

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SU_sR2vbhl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT (from R1 PCO) with BHL IE		

SU_sR2vbII

Constraint Name : SU_sR2vbII(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 7 + BLL_LEN + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	-		AALP IE
ATD	ATD_VC8		CBR PCR (CLP=0+1), Tagging=No and Frame Discard=No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		BHL IE
BBC	BBC_VX5		Class X , ATC = 5
BRI	-		
BLL_OCC1	BLL_V1		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		Called Party Number IE
CDS_OCC1	-		

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SU_sR2vbll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT (from R1 PCO) with BLL IE		

SU_sR20idup

Constraint Name : SU_sR20idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + 5 + 5 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		
MATD	-		
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX10		Class X, ATC=10
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BLL_OCC4	-		

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SU_sR20idup

Field Name	Field Value	Field Encoding	Comments
BSC_OCC1	BSC_V1		BSC IE
BSC_OCC2	BSC_V1		invalid. duplicated
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)

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SU_sR20idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	: Invalid SETUP (from R1 PCO with duplicated BSC) sent to IUT		

SU_sR21idup

Constraint Name : SU_sR21idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V3_LEN + CDN_T_OUT_LEN + TNS_VALID_LEN + TNS_VALID_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
ATD_OCC2	-		
AATD	-		
MATD	-		
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX5		Class X (CBR).(ATC=5)
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_sR21idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	TNS_V1		TNS IE
TNS_OCC2	TNS_V1		invalid. duplicated
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)

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SU_sR21idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (from R1 PCO with duplicated TNS) sent to IUT

SU_sR22idup

Constraint Name : SU_sR22idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V3_LEN + CDN_T_OUT_LEN + TNS_VALID_LEN + TNS_VALID_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX9		Class X, ATC=9
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		

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SU_sR22idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC3	-		
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	TNS_V1		TNS IE
TNS_OCC2	TNS_V1		invalid. duplicated
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)

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SU_sR22idup

Field Name	Field Value	Field Encoding	Comments
ASP_OCC2	-		ABR Setup Parameters IE (2nd)
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (from R1 PCO with duplicated TNS) sent to IUT

SU_sR23idup

Constraint Name : SU_sR23idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V3_LEN + CDN_T_OUT_LEN + TNS_VALID_LEN + TNS_VALID_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		
MATD	-		
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VXabs		Class X, ATC=abs
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_sR23idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	TNS_V1		TNS IE
TNS_OCC2	TNS_V1		invalid. duplicated
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)

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SU_sR23idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (from R1 PCO with duplicated TNS) sent to IUT

SU_sR24idup

Constraint Name : SU_sR24idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V3_LEN + CDN_T_OUT_LEN + TNS_VALID_LEN + TNS_VALID_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX10		Class X, ATC=10
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		

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SU_sR24idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC3	-		
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	TNS_V1		TNS IE
TNS_OCC2	TNS_V1		invalid. duplicated
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)

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SU_sR24idup

Field Name	Field Value	Field Encoding	Comments
ASP_OCC2	-		ABR Setup Parameters IE (2nd)
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (from R1 PCO with duplicated TNS) sent to IUT

SU_sR25idup

Constraint Name : SU_sR25idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + CGN_V3_LEN + CDN_T_OUT_LEN + 10 + 10 + 5 + 5 + 5 + 5 + 6 + 6)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
ATD_OCC2	-		
AATD	-		
MATD	-		
CI	-		
QOS_OCC1	-		-
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX5		Class X (GBR).(ATC=5)
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_sR25idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		TNS IE
TNS_OCC2	-		TNS IE
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	ETD_V1		End-to-end Transit Delay IE (1st)
ETD_OCC2	ETD_V1		invalid. duplicated
NI_OCC1	NI_V1		Notification Indicator IE (1st)
NI_OCC2	NI_V1		invalid. duplicated
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)

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SU_sR25idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	EQOS_V1		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	EQOS_V1		Invalid. duplicated
CSS_OCC1	CSS_V1		Connection Scope Selection IE (1st)
CSS_OCC2	CSS_V1		Invalid. duplicated

Detailed Comments : Invalid SETUP (from R1 PCO with duplicated ETD,NI, EQOS,CSS) sent to IUT

SU_sR26idup

Constraint Name : SU_sR26idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + CGN_V3_LEN + CDN_T_OUT_LEN + 10 + 10 + 5 + 5 + 5 + 5 + 6 + 6)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		
MATD	-		
CI	-		
QOS_OCC1	-		-
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX9		Class X, ATC=9
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_sR26idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		TNS IE
TNS_OCC2	-		TNS IE
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	ETD_V1		End-to-end Transit Delay IE (1st)
ETD_OCC2	ETD_V1		invalid. duplicated
NI_OCC1	NI_V1		Notification Indicator IE (1st)
NI_OCC2	NI_V1		invalid. duplicated
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)

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SU_sR26idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	EQOS_V1		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	EQOS_V1		Invalid. duplicated
CSS_OCC1	CSS_V1		Connection Scope Selection IE (1st)
CSS_OCC2	CSS_V1		Invalid. duplicated

Detailed Comments : Invalid SETUP (from R1 PCO with duplicated ETD,NI, EQOS,CSS) sent to IUT

SU_sR27idup

Constraint Name : SU_sR27idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 7 + CGN_V3_LEN + CDN_T_OUT_LEN + 10 + 10 + 5 + 5 + 5 + 5 + 6 + 6)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		
MATD	-		
CI	-		
QOS_OCC1	-		-
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VXabs		Class X, ATC=abs
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_sR27idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		TNS IE
TNS_OCC2	-		TNS IE
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	ETD_V1		End-to-end Transit Delay IE (1st)
ETD_OCC2	ETD_V1		invalid. duplicated
NI_OCC1	NI_V1		Notification Indicator IE (1st)
NI_OCC2	NI_V1		invalid. duplicated
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)

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SU_sR27idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	EQOS_V1		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	EQOS_V1		Invalid. duplicated
CSS_OCC1	CSS_V1		Connection Scope Selection IE (1st)
CSS_OCC2	CSS_V1		Invalid. duplicated

Detailed Comments : Invalid SETUP (from R1 PCO with duplicated ETD,NI, EQOS,CSS) sent to IUT

SU_sR28idup

Constraint Name : SU_sR28idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 7 + CGN_V3_LEN + CDN_T_OUT_LEN + 10 + 10 + 5 + 5 + 5 + 5 + 6 + 6)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		
MATD	-		
CI	-		
QOS_OCC1	-		-
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VXabs		Class X, ATC=abs
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_sR28idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		TNS IE
TNS_OCC2	-		TNS IE
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	ETD_V1		End-to-end Transit Delay IE (1st)
ETD_OCC2	ETD_V1		invalid. duplicated
NI_OCC1	NI_V1		Notification Indicator IE (1st)
NI_OCC2	NI_V1		invalid. duplicated
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)

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SU_sR28idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	EQOS_V1		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	EQOS_V1		Invalid. duplicated
CSS_OCC1	CSS_V1		Connection Scope Selection IE (1st)
CSS_OCC2	CSS_V1		Invalid. duplicated

Detailed Comments : Invalid SETUP (from R1 PCO with duplicated ETD,NI, EQOS,CSS) sent to IUT

SU_sR29idup

Constraint Name : SU_sR29idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 +6 + CGN_V3_LEN + CDN_T_OUT_LEN + 5 + 5 + 5 + 5)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
ATD_OCC2	-		
AATD	-		
MATD	-		
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX5		Class X (CBR).(ATC=5)
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BLL_OCC4	-		

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SU_sR29idup

Field Name	Field Value	Field Encoding	Comments
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_LEN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		TNS IE
TNS_OCC2	-		TNS IE
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (1st)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st)
GIT_OCC2	GIT_V1		Generic Identifier Transport IE (2nd)
GIT_OCC3	GIT_V1		Generic Identifier Transport IE (3th)
GIT_OCC4	GIT_V1		Invalid. duplicated
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)

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SU_sR29idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	: Invalid SETUP (from R1 PCO with duplicated GIT) sent to IUT		

SU_sR3idup

Constraint Name : SU_sR3idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 12 + 6 + 6 + 7 + 7 + CGN_V3_LEN + CDN_T_OUT_LEN + CDN_T_OUT_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
ATD_OCC2	ATD_VV6		invalid. duplicated
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	QOS_V0		invalid duplicated
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VXabs		Class X, ATC=abs
BBC_OCC2	BBC_VXabs		invalid. duplicated
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_sR3idup			
Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		CDN IE
CDN_OCC2	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		invalid. duplicated
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)

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SU_sR3idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	: Invalid SETUP (from R1 PCO with duplicated ATD, BBC, CDN and QOS) sent to IUT		

SU_sR3v

Constraint Name : SU_sR3v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_ OUT_TN,CDN_T_OUT_NP,CDN_T_O UT_DN)		
CDS_OCC1	-		

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SU_sR3v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT (from R1 PCO) without any optional IE		

SU_sR3vaal

Constraint Name : SU_sR3vaal(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL1_LEN + 14 + 6 + 7 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	AAL_V1		AALP IE
ATD	ATD_VC8		CBR PCR (CLP=0+1), Tagging=No and Frame Discard=No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP5		Class VP , ATC = 5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_ OUT_TN,CDN_T_OUT_NP,CDN_T_O UT_DN)		Called Party Number IE
CDS_OCC1	-		

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SU_sR3vaal

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) with AALP IE

SU_sR3vbhl

Constraint Name : SU_sR3vbhl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + BHL_LEN + 7 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VC8		CBR PCR (CLP=0+1), Tagging=No and Frame Discard=No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_V1		BHL IE
BBC	BBC_VP5		Class VP , ATC = 5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		Called Party Number IE
CDS_OCC1	-		
CDS_OCC2	-		

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SU_sR3vbhl

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) with BHL IE

SU_sR3vbII

Constraint Name : SU_sR3vbII(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 7 + BLL_LEN + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VC8		CBR PCR (CLP=0+1), Tagging=No and Frame Discard=No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		BHL IE
BBC	BBC_VP5		Class VP , ATC = 5
BRI	-		
BLL_OCC1	BLL_V1		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		Called Party Number IE
CDS_OCC1	-		
CDS_OCC2	-		

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SU_sR3vbll

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) with BLL IE			

SU_sR30idup

Constraint Name : SU_sR30idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V3_LEN + CDN_T_OUT_LEN + 5 + 5 + 5 + 5)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		
MATD	-		
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX9		Class X, ATC=9
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_sR30idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		TNS IE
TNS_OCC2	-		TNS IE
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (1st)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st)
GIT_OCC2	GIT_V1		Generic Identifier Transport IE (2nd)
GIT_OCC3	GIT_V1		Generic Identifier Transport IE (3th)
GIT_OCC4	GIT_V1		Invalid. duplicated
ASP_OCC1	-		ABR Setup Parameters IE (1st)

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SU_sR30idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	:	Invalid SETUP (from R1 PCO with duplicated GIT) sent to IUT	

SU_sR31dup

Constraint Name : SU_sR31dup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V3_LEN + CDN_T_OUT_LEN + 5 + 5 + 5 + 5)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		
MATD	-		
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VXabs		Class X, ATC=abs
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BLL_OCC4	-		

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SU_sR31idup

Field Name	Field Value	Field Encoding	Comments
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_LEN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		TNS IE
TNS_OCC2	-		TNS IE
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (1st)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st)
GIT_OCC2	GIT_V1		Generic Identifier Transport IE (2nd)
GIT_OCC3	GIT_V1		Generic Identifier Transport IE (3th)
GIT_OCC4	GIT_V1		Invalid. duplicated
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)

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SU_sR31idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	: Invalid SETUP (from R1 PCO with duplicated GIT) sent to IUT		

SU_sR32idup

Constraint Name : SU_sR32idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V3_LEN + CDN_T_OUT_LEN + 5 + 5 + 5 + 5)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		
MATD	-		
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX10		Class X, ATC=10
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BLL_OCC4	-		

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SU_sR32idup

Field Name	Field Value	Field Encoding	Comments
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_LEN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		TNS IE
TNS_OCC2	-		TNS IE
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (1st)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st)
GIT_OCC2	GIT_V1		Generic Identifier Transport IE (2nd)
GIT_OCC3	GIT_V1		Generic Identifier Transport IE (3th)
GIT_OCC4	GIT_V1		Invalid. duplicated
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)

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SU_sR32idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	: Invalid SETUP (from R1 PCO with duplicated GIT) sent to IUT		

SU_sR33idup

Constraint Name : SU_sR33idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V3_LEN + CDN_T_OUT_LEN + 8 + 8 + 14 + 14)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		
MATD	-		
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX12		Class X, ATC=12
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BLL_OCC4	-		

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SU_sR33idup

Field Name	Field Value	Field Encoding	Comments
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_LEN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		TNS IE
TNS_OCC2	-		TNS IE
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (1st)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Invalid. duplicated
ASP_OCC1	ASP_V1		ABR Setup Parameters IE (1st)
ASP_OCC2	ASP_V1		Invalid duplicated

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SU_sR33idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC2	AAP_V1		Invalid duplicated
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	: Invalid SETUP (duplicated ASP and AAP) sent to IUT		

SU_sR34idup

Constraint Name : SU_sR34idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 12 + 6 + 6 + 7 + 7 + CGN_V3_LEN + CDN_T_OUT_LEN + CDN_T_OUT_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
ATD_OCC2	ATD_VA1		invalid. duplicated
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	QOS_V0		invalid. duplicated
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX12		Class X, ATC=12
BBC_OCC2	BBC_VX12		invalid. duplicated
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_sR34idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		CDN IE
CDN_OCC2	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		invalid. duplicated
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	ASP_V1		ABR Setup Parameters IE (1st)

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SU_sR34idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	:	Invalid SETUP (from R1 PCO with duplicated ATD, BBC, CDN and QOS) sent to IUT	

SU_sR35idup

Constraint Name : SU_sR35idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL5_LEN + AAL5_LEN + 12 + 6 + 7 + CGN_R1_OUT_LEN + CGN_R1_OUT_LEN + CDN_T_OUT_LEN)		
AAL_OCC1	AAL_V5		AALP IE
AAL_OCC2	AAL_V5		invalid. duplicated
ATD_OCC1	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX12		Class X, ATC=12
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		

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SU_sR35idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC3	-		
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V1(CGN_R1_OUT_LEN,CGN_R1_OUT_TN,CGN_R1_OUT_NP,CGN_R1_OUT_DN)		CGN IE
CGN_OCC2	CGN_V1(CGN_R1_OUT_LEN,CGN_R1_OUT_TN,CGN_R1_OUT_NP,CGN_R1_OUT_DN)		invalid. duplicated
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)

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SU_sR35idup

Field Name	Field Value	Field Encoding	Comments
ASP_OCC1	ASP_V1		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (from R1 PCO with duplicated AALP,CGN) sent to IUT

SU_sR35idups

Constraint Name : SU_sR35idups(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V3_LEN + CGS_LEN + CGS_LEN + CGS_LEN + CDN_T_OUT_LEN + CDS_LEN + CDS_LEN + CDS_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX12		Class X, ATC=12
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		

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SU_sR35idups			
Field Name	Field Value	Field Encoding	Comments
BLL_OCC3	-		
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	CGS_V1		CGS IE
CGS_OCC2	CGS_V1		CGS IE
CGS_OCC3	CGS_V1		invalid. duplicated
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	CDS_V1		CDS IE
CDS_OCC2	CDS_V1		CDS IE
CDS_OCC3	CDS_V1		invalid. duplicated
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)

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SU_sR35idups

Field Name	Field Value	Field Encoding	Comments
ASP_OCC2	-		ABR Setup Parameters IE (2nd)
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (from R1 PCO with duplicated CDS and CGS) sent to IUT

SU_sR36idup

Constraint Name : SU_sR36idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + BHL_LEN + BHL_LEN + 7 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	BHL_V1		BHL IE
BHL_OCC2	BHL_V1		invalid. duplicated
BBC_OCC1	BBC_VX12		Class X, ATC=12
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_sR36idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	ASP_V1		ABR Setup Parameters IE (1st)

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SU_sR36idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (from R1 PCO with duplicated BHL) sent to IUT

SU_sR37idup

Constraint Name : SU_sR37idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + 5 + 5 + (4 * BLL_LEN) + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX12		Class X, ATC=12
BBC_OCC2	-		
BRI_OCC1	BRI_V1		BRI IE
BRI_OCC2	BRI_V1		invalid. duplicated
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	BLL_V1		BLL IE
BLL_OCC3	BLL_V1		BLL IE

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SU_sR37idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	BLL_V1		invalid. duplicated
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	ASP_V1		ABR Setup Parameters IE (1st)

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SU_sR37idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (from R1 PCO with duplicated BRI and 4 BLL) sent to IUT

SU_sR38idup

Constraint Name : SU_sR38idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + 5 + 5 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		
MATD	-		
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX12		Class X, ATC=12
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BLL_OCC4	-		

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SU_sR38idup

Field Name	Field Value	Field Encoding	Comments
BSC_OCC1	BSC_V1		BSC IE
BSC_OCC2	BSC_V1		invalid. duplicated
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	ASP_V1		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)

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SU_sR38idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	: Invalid SETUP (from R1 PCO with duplicated BSC) sent to IUT		

SU_sR39idup

Constraint Name : SU_sR39idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V3_LEN + CDN_T_OUT_LEN + TNS_VALID_LEN + TNS_VALID_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		
MATD	-		
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX12		Class X, ATC=12
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_sR39idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	TNS_V1		TNS IE
TNS_OCC2	TNS_V1		invalid. duplicated
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	ASP_V1		ABR Setup Parameters IE (1st)

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SU_sR39idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (from R1 PCO with duplicated TNS) sent to IUT

SU_sR4idup

Constraint Name : SU_sR4idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 12 + 6 + 6 + 7 + 7 + CGN_V3_LEN + CDN_T_OUT_LEN + CDN_T_OUT_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV10		VBR,PCR (CLP=0+1) and Tagging not required
ATD_OCC2	ATD_VV10		invalid. duplicated
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	QOS_V0		invalid. duplicated
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX10		Class X, ATC=10
BBC_OCC2	BBC_VX10		invalid. duplicated
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_sR4idup			
Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		CDN IE
CDN_OCC2	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		invalid. duplicated
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)

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SU_sR4idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	:	Invalid SETUP (from R1 PCO with duplicated ATD, BBC, CDN and QOS) sent to IUT	

SU_sR4v

Constraint Name : SU_sR4v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_ OUT_TN,CDN_T_OUT_NP,CDN_T_O UT_DN)		
CDS_OCC1	-		

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SU_sR4v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT (from R1 PCO) without any optional IE		

SU_sR4vaal

Constraint Name : SU_sR4vaal(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL1_LEN + 30 + 6 + 7 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	AAL_V1		AALP IE
ATD	ATD_VV6		rt-VBR,PCR(CLP=0+1),SCR/MBS(CLP=0), Tagging =No and Frame Discard=No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC9		Class C , ATC = 9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		Called Party Number IE
CDS_OCC1	-		

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SU_sR4vaal

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) with AALP IE

SU_sR4vbhl

Constraint Name : SU_sR4vbhl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + BHL_LEN + 7 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR,PCR(CLP=0+1),SCR/MBS(CLP=0), Tagging =No and Frame Discard=No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_V1		BHL IE
BBC	BBC_VC9		Class C , ATC = 9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		Called Party Number IE
CDS_OCC1	-		

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SU_sR4vbhl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT (from R1 PCO) with BHL IE		

SU_sR4vbll

Constraint Name : SU_sR4vbll(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + BLL_LEN + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR,PCR(CLP=0+1),SCR/MBS(CLP=0), Tagging =No and Frame Discard=No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		BHL IE
BBC	BBC_VC9		Class C , ATC = 9
BRI	-		
BLL_OCC1	BLL_V1		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		Called Party Number IE
CDS_OCC1	-		

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SU_sR4vbll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT (from R1 PCO) with BLL IE		

SU_sR40idup

Constraint Name : SU_sR40idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 7 + CGN_V3_LEN + CDN_T_OUT_LEN + 10 + 10 + 5 + 5 + 5 + 5 + 6 + 6)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		
MATD	-		
CI	-		
QOS_OCC1	-		-
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX12		Class X, ATC=12
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_sR40idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		TNS IE
TNS_OCC2	-		TNS IE
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	ETD_V1		End-to-end Transit Delay IE (1st)
ETD_OCC2	ETD_V1		invalid. duplicated
NI_OCC1	NI_V1		Notification Indicator IE (1st)
NI_OCC2	NI_V1		invalid. duplicated
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)

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SU_sR40idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	EQOS_V1		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	EQOS_V1		Invalid. duplicated
CSS_OCC1	CSS_V1		Connection Scope Selection IE (1st)
CSS_OCC2	CSS_V1		Invalid. duplicated

Detailed Comments : Invalid SETUP (from R1 PCO with duplicated ETD,NI, EQOS,CSS) sent to IUT

SU_sR41idup

Constraint Name : SU_sR41idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V3_LEN + CDN_T_OUT_LEN + 5 + 5 + 5 + 5)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		
MATD	-		
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX12		Class X, ATC=12
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BLL_OCC4	-		

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SU_sR41idup

Field Name	Field Value	Field Encoding	Comments
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_LEN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		TNS IE
TNS_OCC2	-		TNS IE
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (1st)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st)
GIT_OCC2	GIT_V1		Generic Identifier Transport IE (2nd)
GIT_OCC3	GIT_V1		Generic Identifier Transport IE (3th)
GIT_OCC4	GIT_V1		Invalid. duplicated
ASP_OCC1	ASP_V1		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)

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SU_sR41idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	: Invalid SETUP (from R1 PCO with duplicated GIT) sent to IUT		

SU_sR45vabraap

Constraint Name : SU_sR45vabraap(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(26 + 6 + 7 + CGN_V3_LEN + CDN_T_OUT_LEN+4)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_ OUT_TN,CDN_T_OUT_NP,CDN_T_O UT_DN)		
CDS_OCC1	-		

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SU_sR45vabraap

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	AAP_V1		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) without any optional IE			

SU_sR5idup

Constraint Name : SU_sR5idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL1_LEN + AAL1_LEN + 12 + 6 + 6 + CGN_R1_OUT_LEN + CGN_R1_OUT_LEN + CDN_T_OUT_LEN)		
AAL_OCC1	AAL_V1		AALP IE
AAL_OCC2	AAL_V1		invalid. duplicated
ATD_OCC1	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX5		Class X (CBR).(ATC=5)
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		

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SU_sR5idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC3	-		
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V1(CGN_R1_OUT_LEN,CGN_R1_OUT_TN,CGN_R1_OUT_NP,CGN_R1_OUT_DN)		CGN IE
CGN_OCC2	CGN_V1(CGN_R1_OUT_LEN,CGN_R1_OUT_TN,CGN_R1_OUT_NP,CGN_R1_OUT_DN)		invalid. duplicated
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)

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SU_sR5idup

Field Name	Field Value	Field Encoding	Comments
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	: Invalid SETUP (from R1 PCO with duplicated AALP, CGN) sent to IUT		

SU_sR5idups

Constraint Name : SU_sR5idups(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V3_LEN + CGS_LEN + CGS_LEN + CGS_LEN + CDN_T_OUT_LEN + CDS_LEN + CDS_LEN + CDS_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX5		Class X (CBR).(ATC=5)
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		

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SU_sR5idups

Field Name	Field Value	Field Encoding	Comments
BLL_OCC3	-		
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	CGS_V1		CGS IE
CGS_OCC2	CGS_V1		CGS IE
CGS_OCC3	CGS_V1		invalid. duplicated
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	CDS_V1		CDS IE
CDS_OCC2	CDS_V1		CDS IE
CDS_OCC3	CDS_V1		invalid. duplicated
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)

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SU_sR5idups

Field Name	Field Value	Field Encoding	Comments
ASP_OCC2	-		ABR Setup Parameters IE (2nd)
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (from R1 PCO with duplicated CDS and CGS) sent to IUT

SU_sR5v

Constraint Name : SU_sR5v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V3_LEN + CDN_T_OUT_LEN + 8)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_ OUT_TN,CDN_T_OUT_NP,CDN_T_O UT_DN)		
CDS_OCC1	-		

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SU_sR5v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) without any optional IE

SU_sR5vaal

Constraint Name : SU_sR5vaal(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL1_LEN + 12 + 6 + 6 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	AAL_V1		AALP IE
ATD	ATD_VV6		rtVBR, PCR (CLP=0+1) and Tagging not required
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_ OUT_TN,CDN_T_OUT_NP,CDN_T_O UT_DN)		
CDS_OCC1	-		

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SU_sR5vaal

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) with AALP IE

SU_sR5vbhl

Constraint Name : SU_sR5vbhl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + BHL_LEN + 7 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR,PCR(CLP=0+1),SCR/MBS(CLP=0), Tagging =No and Frame Discard=No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_V1		BHL IE
BBC	BBC_VX9		Class X , ATC = 9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		Called Party Number IE
CDS_OCC1	-		
CDS_OCC2	-		

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SU_sR5vbhl

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) with BHL IE

SU_sR5vbII

Constraint Name : SU_sR5vbII(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + BLL_LEN + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR,PCR(CLP=0+1),SCR/MBS(CLP=0), Tagging =No and Frame Discard=No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		BHL IE
BBC	BBC_VX9		Class X , ATC = 9
BRI	-		
BLL_OCC1	BLL_V1		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		Called Party Number IE
CDS_OCC1	-		
CDS_OCC2	-		

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SU_sR5vbll

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) with BLL IE

SU_sR50iun

Constraint Name : SU_sR50iun(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 7 + CGN_V3_LEN + CDN_T_OUT_LEN + 5)		
AAL	-		
ATD	ATD_VC8		CBR PCR (CLP=0+1) and Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X CBR (ATC = 5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_ OUT_TN,CDN_T_OUT_NP,CDN_T_O UT_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_sR50iun

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
UN	UN_V1		unrecognized IE

Detailed Comments : Invalid SETUP sent to IUT (from R1 PCO) with unrecognized IE

SU_sR51iun

Constraint Name : SU_sR51iun(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V3_LEN + CDN_T_OUT_LEN + 5)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_ OUT_TN,CDN_T_OUT_NP,CDN_T_O UT_DN)		
CDS_OCC1	-		

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SU_sR51iun

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
UN	UN_V1		unrecognized IE
Detailed Comments	: Invalid SETUP sent to IUT (from R1 PCO) with unrecognized IE		

SU_sR52iun

Constraint Name : SU_sR52iun(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V3_LEN + CDN_T_OUT_LEN + 5)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_ OUT_TN,CDN_T_OUT_NP,CDN_T_O UT_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_sR52iun

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
UN	UN_V1		unrecognized IE

Detailed Comments : Invalid SETUP sent to IUT (from R1 PCO) with unrecognized IE

SU_sR53iun

Constraint Name : SU_sR53iun(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + CGN_V3_LEN + CDN_T_OUT_LEN + 5)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_ OUT_TN,CDN_T_OUT_NP,CDN_T_O UT_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_sR53iun

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
UN	UN_V1		unrecognized IE

Detailed Comments : Invalid SETUP sent to IUT (from R1 PCO) with unrecognized IE

SU_sR54iun

Constraint Name : SU_sR54iun(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V3_LEN + CDN_T_OUT_LEN + 8 + 5)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_ OUT_TN,CDN_T_OUT_NP,CDN_T_O UT_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_sR54iun

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
UN	UN_V1		unrecognized IE

Detailed Comments : Invalid SETUP sent to IUT (from R1 PCO) with unrecognized IE

SU_sR6idup

Constraint Name : SU_sR6idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL5_LEN + AAL5_LEN + 12 + 6 + 6 + CGN_R1_OUT_LEN + CGN_R1_OUT_LEN + CDN_T_OUT_LEN)		
AAL_OCC1	AAL_V5		AALP IE
AAL_OCC2	AAL_V5		invalid. duplicated
ATD_OCC1	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX9		Class X, ATC=9
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		

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SU_sR6idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC3	-		
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V1(CGN_R1_OUT_LEN,CGN_R1_OUT_TN,CGN_R1_OUT_NP,CGN_R1_OUT_DN)		CGN IE
CGN_OCC2	CGN_V1(CGN_R1_OUT_LEN,CGN_R1_OUT_TN,CGN_R1_OUT_NP,CGN_R1_OUT_DN)		invalid. duplicated
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)

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SU_sR6idup

Field Name	Field Value	Field Encoding	Comments
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (from R1 PCO with duplicated AALP,CGN) sent to IUT

SU_sR6idups

Constraint Name : SU_sR6idups(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V3_LEN + CGS_LEN + CGS_LEN + CGS_LEN + CDN_T_OUT_LEN + CDS_LEN + CDS_LEN + CDS_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX9		Class X, ATC=9
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		

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SU_sR6idups

Field Name	Field Value	Field Encoding	Comments
BLL_OCC3	-		
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	CGS_V1		CGS IE
CGS_OCC2	CGS_V1		CGS IE
CGS_OCC3	CGS_V1		invalid. duplicated
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	CDS_V1		CDS IE
CDS_OCC2	CDS_V1		CDS IE
CDS_OCC3	CDS_V1		invalid. duplicated
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)

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SU_sR6idups

Field Name	Field Value	Field Encoding	Comments
ASP_OCC2	-		ABR Setup Parameters IE (2nd)
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (from R1 PCO with duplicated CDS and CGS) sent to IUT

SU_sR6v

Constraint Name : SU_sR6v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR,PCR(CLP=0+1),SCR/MBS(CLP=0), Tagging =No and Frame Discard=No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP9		Class VP , ATC = 9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		Called Party Number IE
CDS_OCC1	-		

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SU_sR6v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) without any optional IE

SU_sR6vaal

Constraint Name : SU_sR6vaal(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL5_LEN + 12 + 6 + 6 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	AAL_V5		AALP IE
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_ OUT_TN,CDN_T_OUT_NP,CDN_T_O UT_DN)		
CDS_OCC1	-		

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SU_sR6vaal

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) with AALP IE

SU_sR6vbhl

Constraint Name : SU_sR6vbhl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + BHL_LEN + 7 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR,PCR(CLP=0+1),SCR/MBS(CLP=0), Tagging =No and Frame Discard=No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_V1		BHL IE
BBC	BBC_VP9		Class VP , ATC = 9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		Called Party Number IE
CDS_OCC1	-		
CDS_OCC2	-		

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SU_sR6vbhl

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) with BHL IE

SU_sR6vbll

Constraint Name : SU_sR6vbll(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + BLL_LEN + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR,PCR(CLP=0+1),SCR/MBS(CLP=0), Tagging =No and Frame Discard=No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		BHL IE
BBC	BBC_VP9		Class VP , ATC = 9
BRI	-		
BLL_OCC1	BLL_V1		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		Called Party Number IE
CDS_OCC1	-		
CDS_OCC2	-		

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SU_sR6vbll

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) with BLL IE			

SU_sR63vaal

Constraint Name : SU_sR63vaal(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL5_LEN + 12 + 6 + 7 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	AAL_V5		AALP IE
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_ OUT_TN,CDN_T_OUT_NP,CDN_T_O UT_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_sR63vaal

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) with AALP IE

SU_sR64vbII

Constraint Name : SU_sR64vbII(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + BLL_LEN + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDS_OCC1	-		

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SU_sR64vbll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) with BLL IE

SU_sR7idup

Constraint Name : SU_sR7idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL1_LEN + AAL1_LEN + 12 + 6 + 7 + CGN_R1_OUT_LEN + CGN_R1_OUT_LEN + CDN_T_OUT_LEN)		
AAL_OCC1	AAL_V1		AALP IE
AAL_OCC2	AAL_V1		invalid. duplicated
ATD_OCC1	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VXabs		Class X, ATC=abs
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		

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SU_sR7idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC3	-		
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V1(CGN_R1_OUT_LEN,CGN_R1_OUT_TN,CGN_R1_OUT_NP,CGN_R1_OUT_DN)		CGN IE
CGN_OCC2	CGN_V1(CGN_R1_OUT_LEN,CGN_R1_OUT_TN,CGN_R1_OUT_NP,CGN_R1_OUT_DN)		invalid. duplicated
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)

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SU_sR7idup

Field Name	Field Value	Field Encoding	Comments
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (from R1 PCO with duplicated AALP,CGN) sent to IUT

SU_sR7idups

Constraint Name : SU_sR7idups(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V3_LEN + CGS_LEN + CGS_LEN + CGS_LEN + CDN_T_OUT_LEN + CDS_LEN + CDS_LEN + CDS_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VXabs		Class X, ATC=abs
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		

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SU_sR7idups

Field Name	Field Value	Field Encoding	Comments
BLL_OCC3	-		
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	CGS_V1		CGS IE
CGS_OCC2	CGS_V1		CGS IE
CGS_OCC3	CGS_V1		invalid. duplicated
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	CDS_V1		CDS IE
CDS_OCC2	CDS_V1		CDS IE
CDS_OCC3	CDS_V1		invalid duplicated
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)

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SU_sR7idups

Field Name	Field Value	Field Encoding	Comments
ASP_OCC2	-		ABR Setup Parameters IE (2nd)
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (from R1 PCO with duplicated CDS and CGS) sent to IUT

SU_sR7v

Constraint Name : SU_sR7v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VV6		nrt-VBR,PCR(CLP=0+1),SCR/MBS(CLP=0), Tagging =No and Frame Discard=No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C , ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		Called Party Number IE
CDS_OCC1	-		

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SU_sR7v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) without any optional IE

SU_sR7vaal

Constraint Name : SU_sR7vaal(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL1_LEN + 12 + 6 + 7 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	AAL_V1		AALP IE
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_ OUT_TN,CDN_T_OUT_NP,CDN_T_O UT_DN)		
CDS_OCC1	-		

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SU_sR7vaal

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) with AALP IE

SU_sR7vbhl

Constraint Name : SU_sR7vbhl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + BHL_LEN + 6 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VV6		nrt-VBR,PCR(CLP=0+1),SCR/MBS(CLP=0), Tagging =No and Frame Discard=No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_V1		BHL IE
BBC	BBC_VCabs		Class C , ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		Called Party Number IE
CDS_OCC1	-		
CDS_OCC2	-		

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SU_sR7vbhl

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) with BHL IE

SU_sR7vbll

Constraint Name : SU_sR7vbll(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + BLL_LEN + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VV6		nrt-VBR,PCR(CLP=0+1),SCR/MBS(CLP=0), Tagging =No and Frame Discard=No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		BHL IE
BBC	BBC_VCabs		Class C , ATC = abs
BRI	-		
BLL_OCC1	BLL_V1		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		Called Party Number IE
CDS_OCC1	-		
CDS_OCC2	-		

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SU_sR7vbII

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) with BLL IE

SU_sR8idup

Constraint Name : SU_sR8idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL5_LEN + AAL5_LEN + 12 + 6 + 7 + CGN_R1_OUT_LEN + CGN_R1_OUT_LEN + CDN_T_OUT_LEN)		
AAL_OCC1	AAL_V5		AALP IE
AAL_OCC2	AAL_V5		invalid. duplicated
ATD_OCC1	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		
MATD	-		
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX10		Class X, ATC=10
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_sR8idup			
Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V1(CGN_R1_OUT_LEN,CGN_R1_OUT_TN,CGN_R1_OUT_NP,CGN_R1_OUT_DN)		CGN IE
CGN_OCC2	CGN_V1(CGN_R1_OUT_LEN,CGN_R1_OUT_TN,CGN_R1_OUT_NP,CGN_R1_OUT_DN)		invalid. duplicated
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)

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SU_sR8idup

Field Name	Field Value	Field Encoding	Comments
ASP_OCC2	-		ABR Setup Parameters IE (2nd)
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (from R1 PCO with duplicated AALP,CGN) sent to IUT

SU_sR8idups

Constraint Name : SU_sR8idups(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V3_LEN + CGS_LEN + CGS_LEN + CGS_LEN + CDN_T_OUT_LEN + CDS_LEN + CDS_LEN + CDS_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX10		Class X, ATC=10
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		

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SU_sR8idups

Field Name	Field Value	Field Encoding	Comments
BLL_OCC3	-		
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	CGS_V1		CGS IE
CGS_OCC2	CGS_V1		CGS IE
CGS_OCC3	CGS_V1		invalid. duplicated
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	CDS_V1		CDS IE
CDS_OCC2	CDS_V1		CDS IE
CDS_OCC3	CDS_V1		invalid. duplicated
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)

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SU_sR8idups

Field Name	Field Value	Field Encoding	Comments
ASP_OCC2	-		ABR Setup Parameters IE (2nd)
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (from R1 PCO with duplicated CDS and CGS) sent to IUT

SU_sR8v

Constraint Name : SU_sR8v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VV6		nrt-VBR,PCR(CLP=0+1),SCR/MBS(CLP=0), Tagging =No and Frame Discard=No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X , ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		Called Party Number IE
CDS_OCC1	-		

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SU_sR8v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) without any optional IE

SU_sR8vaal

Constraint Name : SU_sR8vaal(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL5_LEN + 12 + 6 + 7 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	AAL_V5		AALP IE
ATD	ATD_VV6		nrt-VBR,PCR(CLP=0+1),SCR/MBS(CLP=0), Tagging =No and Frame Discard=No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X , ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		Called Party Number IE
CDS_OCC1	-		

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SU_sR8vaal

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) without any optional IE

SU_sR8vbhl

Constraint Name : SU_sR8vbhl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + BHL_LEN + 6 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VV6		nrt-VBR,PCR(CLP=0+1),SCR/MBS(CLP=0), Tagging =No and Frame Discard=No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_V1		BHL IE
BBC	BBC_VXabs		Class X , ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		Called Party Number IE
CDS_OCC1	-		
CDS_OCC2	-		

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SU_sR8vbhl

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) with BHL IE

SU_sR8vbll

Constraint Name : SU_sR8vbll(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + BLL_LEN + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VV6		nrt-VBR,PCR(CLP=0+1),SCR/MBS(CLP=0), Tagging =No and Frame Discard=No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		BHL IE
BBC	BBC_VXabs		Class X , ATC = abs
BRI	-		
BLL_OCC1	BLL_V1		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		Called Party Number IE
CDS_OCC1	-		
CDS_OCC2	-		

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SU_sR8vbll

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) with BLL IE

SU_sR9idup

Constraint Name : SU_sR9idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + BHL_LEN + BHL_LEN + 6 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	BHL_V1		BHL IE
BHL_OCC2	BHL_V1		invalid. duplicated
BBC_OCC1	BBC_VX5		Class X (GBR).(ATC=5)
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_sR9idup			
Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V3		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)

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SU_sR9idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (from R1 PCO with duplicated BHL) sent to IUT

SU_sR9v

Constraint Name : SU_sR9v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VV6		nrt-VBR,PCR(CLP=0+1),SCR/MBS(CLP=0), Tagging =No and Frame Discard=No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP , ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		Called Party Number IE
CDS_OCC1	-		

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SU_sR9v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) without any optional IE

SU_sR9vaal

Constraint Name : SU_sR9vaal(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL5_LEN + 30 + 6 + 6 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	AAL_V5		AALP IE
ATD	ATD_VV6		nrt-VBR,PCR(CLP=0+1),SCR/MBS(CLP=0), Tagging =No and Frame Discard=No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP , ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		Called Party Number IE
CDS_OCC1	-		

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SU_sR9vaal

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) with AALP IE

SU_sR9vbhl

Constraint Name : SU_sR9vbhl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + BHL_LEN + 6 + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VV6		nrt-VBR,PCR(CLP=0+1),SCR/MBS(CLP=0), Tagging =No and Frame Discard=No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_V1		BHL IE
BBC	BBC_VPabs		Class VP , ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		Called Party Number IE
CDS_OCC1	-		
CDS_OCC2	-		

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SU_sR9vbhl

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) with BHL IE

SU_sR9vbll

Constraint Name : SU_sR9vbll(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + BLL_LEN + CGN_V3_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VV6		nrt-VBR,PCR(CLP=0+1),SCR/MBS(CLP=0), Tagging =No and Frame Discard=No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		BHL IE
BBC	BBC_VPabs		Class VP , ATC = abs
BRI	-		
BLL_OCC1	BLL_V1		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V3		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_T_OUT_LEN,CDN_T_OUT_TN,CDN_T_OUT_NP,CDN_T_OUT_DN)		Called Party Number IE
CDS_OCC1	-		
CDS_OCC2	-		

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SU_sR9vbll

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT (from R1 PCO) with BLL IE

SU_s1abrcentry

Constraint Name : SU_s1abrcentry(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(23 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_NA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No. with BEI
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC12		Class C, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s1iabrcentry

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT.

SU_s1iabrvpentry

Constraint Name : SU_s1iabrvpentry(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(23 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_NA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No. with BEI
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP12		Class VP, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s1iabrvpentry

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT.

SU_s1iabrxentry

Constraint Name : SU_s1iabrxentry(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(23 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_NA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No. with BEI
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s1iabrxentry

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT.

SU_s1icbra

Constraint Name : SU_s1icbra(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC1		PCR (CLP=0+1) PCR(CLP=0)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VAabs		Class A, ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Included if Mandatory.
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s1icbra

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT.

SU_s1icbraentry

Constraint Name : SU_s1icbraentry(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_NA9		Not valid combination Class A, ATC = 9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Included if Mandatory.
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s1icbraentry

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT.

SU_s1icbrvpenry

Constraint Name : SU_s1icbrvpenry(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_NC8		CBR,PCR (CLP=0+1) with BEI
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP5		Class VP , ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s1icbrvpenry

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT .

SU_s1icbrxentry

Constraint Name : SU_s1icbrxentry(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_NC8		CBR,PCR (CLP=0+1) with BEI
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X , ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s1icbrxentry

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT.

SU_s1inrtvbrcentry

Constraint Name : SU_s1inrtvbrcentry(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(31 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_NV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No. with BEI
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s1inrtvbrcentry

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT.

SU_s1inrtvbrvpenry

Constraint Name : SU_s1inrtvbrvpenry(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(31 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_NV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No. with BEI
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s1inrtvbrvpenry

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT.

SU_s1inrtvbrxentry

Constraint Name : SU_s1inrtvbrxentry(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(31 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_NV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No. with BEI
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s1inrtvbrxentry

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT.

SU_s1irtvbrcentry

Constraint Name : SU_s1irtvbrcentry(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(31 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_NV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No. with BEI
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC9		Class C , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s1irtvbrcentry

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT.

SU_s1irtvbrvpenry

Constraint Name : SU_s1irtvbrvpenry(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(31 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_NV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No. with BEI
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP9		Class VP , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s1irtvbrvpenry

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT.

SU_s1irtvbrxentry

Constraint Name : SU_s1irtvbrxentry(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(31 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_NV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No. with BEI
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s1irtvbrxentry

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT.

SU_s1iubrcentry

Constraint Name : SU_s1iubrcentry(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_NC5		Class C, ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s1iubrcentry

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT.

SU_s1iubrvpentry

Constraint Name : SU_s1iubrvpentry(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP5		Class VP, ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s1iubrventry

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT.

SU_s1iubrxyentry

Constraint Name	: SU_s1iubrxyentry(FLAG,CALL_REF:BITSTRING)
PDU Type	: SETUP
Derivation Path	:
Encoding Rule Name	:
Encoding Variation	:
Comments	:

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X, ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s1iubrxentry

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT.

SU_s1v

Constraint Name : SU_s1v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR PCR (CLP=0+1), Tagging=No and Frame Discard=No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VA7		Class A , ATC = 7
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		
CDS_OCC2	-		

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SU_s1v

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s10v

Constraint Name : SU_s10v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC81		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = Yes
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX7		Class X (CBR).(ATC=7)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s10v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s100iqosc

Constraint Name : SU_s100iqosc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_N01		Invalid QOS. Coding =01B
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s100iqosc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP (QOS coding=01B) sent to IUT		

SU_s101iqosc

Constraint Name : SU_s101iqosc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_N01		Invalid QOS. Coding =01B
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s101iqosc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP (QOS coding =01B) sent to IUT		

SU_s102iqosf

Constraint Name : SU_s102iqosf(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_N02		Invalid QOS. Invalid Class F
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s102iqosf

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (QOS class F=11110000B) sent to IUT

SU_s103iqosf

Constraint Name : SU_s103iqosf(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_N02		Invalid QOS. invalid class F
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s103iqosf

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (QOS class F=11110000B) sent to IUT

SU_s104iqosf

Constraint Name : SU_s104iqosf(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_N02		Invalid QOS. invalid class F
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s104iqosf

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (QOS class F=11110000B) sent to IUT

SU_s105iqosf

Constraint Name : SU_s105iqosf(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_N02		Invalid QOS. invalid class F
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s105iqosf

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (QOS class F=11110000B) sent to IUT

SU_s106iqosb

Constraint Name : SU_s106iqosb(FLAGS,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_N03		Invalid QOS. invalid class B
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s106iqosb

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (QOS class B=11110000B) sent to IUT

SU_s107iqosb

Constraint Name : SU_s107iqosb(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_N03		Invalid QOS. invalid class B
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s107iqosb

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (QOS class B=11110000) sent to IUT

SU_s108iqosb

Constraint Name : SU_s108iqosb(FLAGS,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_N03		Invalid QOS. invalid class B
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		

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SU_s108iqosb

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (QOS class B=11110000B) sent to IUT

SU_s109iqosb

Constraint Name : SU_s109iqosb(FLAGS,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_N03		Invalid QOS. invalid class B
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s109iqosb

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (QOS class B=11110000) sent to IUT

SU_s11ipdisc

Constraint Name : SU_s11ipdisc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	IPD_ID		Invalid PD
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR PCR (CLP=0+1) and Tagging not required
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_s11ipdisc

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Invalid SETUP (Protocol discriminator error) sent to IUT			

SU_s11v

Constraint Name : SU_s11v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP5		Class VP (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s11v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s110il

Constraint Name : SU_s110il(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN +10)		Invalid Message Length
AAL	-		
ATD	ATD_VC8		CBR PCR (CLP=0+1), Tagging=No and Frame Discard=No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_s110il

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (message length error) sent to IUT

SU_s111il

Constraint Name : SU_s111il(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN +10)		Invalid Message Length
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		

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SU_s111il

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (message length error) sent to IUT

SU_s112il

Constraint Name : SU_s112il(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 10)		Invalid Message Length
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_s112il

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (message length error) sent to IUT

SU_s113il

Constraint Name : SU_s113il(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 10)		Invalid Message Length
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_s113il

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Invalid SETUP (message length error) sent to IUT			

SU_s114il

Constraint Name : SU_s114il(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 10)		Invalid Message Length
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_s114il

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (message length error) sent to IUT

SU_s115idup

Constraint Name : SU_s115idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 12 + 6 + 6 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + CDN_R1_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
ATD_OCC2	ATD_VC8		invalid. duplicated
AATD	-		
MATD	-		
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	QOS_V0		invalid. duplicated
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX5		Class X (GBR).(ATC=5)
BBC_OCC2	BBC_VX5		Invalid. duplicated
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_s115idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		invalid. duplicated
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)

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SU_s115idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	:	Invalid SETUP (duplicated ATD, BBC, CDN and QOS) sent to IUT	

SU_s116idup

Constraint Name : SU_s116idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 12 + 6 + 6 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + CDN_R1_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
ATD_OCC2	ATD_VV5		invalid. duplicated
AATD	-		
MATD	-		
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	QOS_V0		invalid. duplicated
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX9		Class X, ATC=9
BBC_OCC2	BBC_VX9		invalid. duplicated
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_s116idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		invalid. duplicated
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)

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SU_s116idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (duplicated ATD, BBC, CDN and QOS) sent to IUT

SU_s117idup

Constraint Name : SU_s117idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 12 + 6 + 6 + 7 + 7 + CGN_V2_LEN + CDN_R1_LEN + CDN_R1_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
ATD_OCC2	ATD_VV6		invalid. duplicated
AATD	-		
MATD	-		
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	QOS_V0		invalid. duplicated
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VXabs		Class X, ATC=abs
BBC_OCC2	BBC_VXabs		invalid. duplicated
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_s117idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		invalid. duplicated
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)

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SU_s117idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (duplicated ATD, BBC, CDN and QOS) sent to IUT

SU_s118idup

Constraint Name : SU_s118idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 12 + 6 + 6 + 7 + 7 + CGN_V2_LEN + CDN_R1_LEN + CDN_R1_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
ATD_OCC2	ATD_VV10		invalid. duplicated
AATD	-		
MATD	-		
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	QOS_V0		invalid. duplicated
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX10		Class X, ATC=10
BBC_OCC2	BBC_VX10		invalid. duplicated
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_s118idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		invalid. duplicated
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)

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SU_s118idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	:	Invalid SETUP (duplicated ATD, BBC, CDN and QOS) sent to IUT	

SU_s119idup

Constraint Name : SU_s119idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 12 + 6 + 6 + 7 + 7 + CGN_V2_LEN + CDN_R1_LEN + CDN_R1_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
ATD_OCC2	ATD_VA1		invalid. duplicated
AATD	-		
MATD	-		
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	QOS_V0		invalid. duplicated
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX12		Class X, ATC=12
BBC_OCC2	BBC_VX12		invalid. duplicated
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_s119idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		invalid. duplicated
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	ASP_V1		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)

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SU_s119idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (duplicated ATD, BBC, CDN and QOS) sent to IUT

SU_s12ipdisc

Constraint Name : SU_s12ipdisc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	IPD_ID		Invalid PD
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		

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SU_s12ipdisc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (Protocol discriminator error) sent to IUT

SU_s12v

Constraint Name : SU_s12v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC81		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = Yes
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP5		Class VP (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s12v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s120idup

Constraint Name : SU_s120idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL1_LEN + AAL1_LEN + 12 + 6 + 6 + CGN_T_LEN + CGN_T_LEN + CDN_R1_LEN)		
AAL_OCC1	AAL_V1		AALP IE
AAL_OCC2	AAL_V1		invalid. duplicated
ATD_OCC1	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX5		Class X (CBR).(ATC=5)
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		

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SU_s120idup			
Field Name	Field Value	Field Encoding	Comments
BLL_OCC3	-		
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V1(CGN_T_LEN,CGN_T_TN,C GN_T_NP,CGN_T_DN)		CGN IE
CGN_OCC2	CGN_V1(CGN_T_LEN,CGN_T_TN,C GN_T_NP,CGN_T_DN)		invalid. duplicated
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		Transit Network Selection IE (2nd)
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)

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SU_s120idup

Field Name	Field Value	Field Encoding	Comments
ASP_OCC2	-		ABR Setup Parameters IE (2nd)
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (duplicated AALP, CGN) sent to IUT

SU_s121idup

Constraint Name : SU_s121idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL5_LEN + AAL5_LEN + 12 + 6 + 6 + CGN_T_LEN + CGN_T_LEN + CDN_R1_LEN)		
AAL_OCC1	AAL_V5		AALP IE
AAL_OCC2	AAL_V5		invalid. duplicated
ATD_OCC1	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX9		Class X, ATC=9
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		

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SU_s121idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC3	-		
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V1(CGN_T_LEN,CGN_T_TN,C GN_T_NP,CGN_T_DN)		CGN IE
CGN_OCC2	CGN_V1(CGN_T_LEN,CGN_T_TN,C GN_T_NP,CGN_T_DN)		invalid. duplicated
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)

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SU_s121idup

Field Name	Field Value	Field Encoding	Comments
ASP_OCC2	-		ABR Setup Parameters IE (2nd)
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (duplicated AALP, CGN) sent to IUT

SU_s122idup

Constraint Name : SU_s122idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL1_LEN + AAL1_LEN + 12 + 6 + 7 + CGN_T_LEN + CGN_T_LEN + CDN_R1_LEN)		
AAL_OCC1	AAL_V1		AALP IE
AAL_OCC2	AAL_V1		invalid. duplicated
ATD_OCC1	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VXabs		Class X, ATC=abs
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_s122idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V1(CGN_T_LEN,CGN_T_TN,C GN_T_NP,CGN_T_DN)		CGN IE
CGN_OCC2	CGN_V1(CGN_T_LEN,CGN_T_TN,C GN_T_NP,CGN_T_DN)		invalid. duplicated
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)

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SU_s122idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	: Invalid SETUP (duplicated AALP CGN) sent to IUT		

SU_s123idup

Constraint Name : SU_s123idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL5_LEN + AAL5_LEN + 12 + 6 + 7 + CGN_T_LEN + CGN_T_LEN + CDN_R1_LEN)		
AAL_OCC1	AAL_V5		AALP IE
AAL_OCC2	AAL_V5		invalid. duplicated
ATD_OCC1	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX10		Class X, ATC=10
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		

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SU_s123idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC3	-		
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V1(CGN_T_LEN,CGN_T_TN,C GN_T_NP,CGN_T_DN)		CGN IE
CGN_OCC2	CGN_V1(CGN_T_LEN,CGN_T_TN,C GN_T_NP,CGN_T_DN)		invalid. duplicated
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)

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SU_s123idup

Field Name	Field Value	Field Encoding	Comments
ASP_OCC2	-		ABR Setup Parameters IE (2nd)
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (duplicated AALP CGN) sent to IUT

SU_s124idup

Constraint Name : SU_s124idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL5_LEN + AAL5_LEN + 12 + 6 + 7 + CGN_T_LEN + CGN_T_LEN + CDN_R1_LEN)		
AAL_OCC1	AAL_V5		AALP IE
AAL_OCC2	AAL_V5		invalid. duplicated
ATD_OCC1	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX12		Class X, ATC=12
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		

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SU_s124idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC3	-		
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V1(CGN_T_LEN,CGN_T_TN,C GN_T_NP,CGN_T_DN)		CGN IE
CGN_OCC2	CGN_V1(CGN_T_LEN,CGN_T_TN,C GN_T_NP,CGN_T_DN)		invalid. duplicated
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	ASP_V1		ABR Setup Parameters IE (1st)

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SU_s124idup

Field Name	Field Value	Field Encoding	Comments
ASP_OCC2	-		ABR Setup Parameters IE (2nd)
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (duplicated AALP CGN) sent to IUT

SU_s125idups

Constraint Name : SU_s125idups(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CGS_LEN + CGS_LEN + CGS_LEN + CDN_R1_LEN + CDS_LEN + CDS_LEN + CDS_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX5		Class X (CBR).(ATC=5)
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		

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SU_s125idups			
Field Name	Field Value	Field Encoding	Comments
BLL_OCC3	-		
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	CGS_V1		CGS IE
CGS_OCC2	CGS_V1		CGS IE
CGS_OCC3	CGS_V1		invalid. duplicated
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	CDS_V1		CDS IE
CDS_OCC2	CDS_V1		CDS IE
CDS_OCC3	CDS_V1		invalid. duplicated
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)

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SU_s125idups

Field Name	Field Value	Field Encoding	Comments
ASP_OCC2	-		ABR Setup Parameters IE (2nd)
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (duplicated CDS and CGS) sent to IUT

SU_s126idups

Constraint Name : SU_s126idups(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CGS_LEN + CGS_LEN + CGS_LEN + CDN_R1_LEN + CDS_LEN + CDS_LEN + CDS_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX9		Class X, ATC=9
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		

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SU_s126idups			
Field Name	Field Value	Field Encoding	Comments
BLL_OCC3	-		
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	CGS_V1		CGS IE
CGS_OCC2	CGS_V1		CGS IE
CGS_OCC3	CGS_V1		invalid. duplicated
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	CDS_V1		CDS IE
CDS_OCC2	CDS_V1		CDS IE
CDS_OCC3	CDS_V1		invalid. duplicated
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)

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SU_s126idups

Field Name	Field Value	Field Encoding	Comments
ASP_OCC2	-		ABR Setup Parameters IE (2nd)
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (duplicated CDS and CGS) sent to IUT

SU_s127idups

Constraint Name : SU_s127idups(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CGS_LEN + CGS_LEN + CGS_LEN + CDN_R1_LEN + CDS_LEN + CDS_LEN + CDS_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VXabs		Class X, ATC=abs
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		

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SU_s127idups			
Field Name	Field Value	Field Encoding	Comments
BLL_OCC3	-		
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	CGS_V1		CGS IE
CGS_OCC2	CGS_V1		CGS IE
CGS_OCC3	CGS_V1		invalid duplicated
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	CDS_V1		CDS IE
CDS_OCC2	CDS_V1		CDS IE
CDS_OCC3	CDS_V1		invalid. duplicated
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)

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SU_s127idups

Field Name	Field Value	Field Encoding	Comments
ASP_OCC2	-		ABR Setup Parameters IE (2nd)
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (duplicated CDS and CGS) sent to IUT

SU_s128idups

Constraint Name : SU_s128idups(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CGS_LEN + CGS_LEN + CGS_LEN + CDN_R1_LEN + CDS_LEN + CDS_LEN + CDS_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX10		Class X, ATC=10
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		

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SU_s128idups			
Field Name	Field Value	Field Encoding	Comments
BLL_OCC3	-		
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	CGS_V1		CGS IE
CGS_OCC2	CGS_V1		CGS IE
CGS_OCC3	CGS_V1		invalid. duplicated
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	CDS_V1		CDS IE
CDS_OCC2	CDS_V1		CDS IE
CDS_OCC3	CDS_V1		invalid. duplicated
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)

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SU_s128idups

Field Name	Field Value	Field Encoding	Comments
ASP_OCC2	-		ABR Setup Parameters IE (2nd)
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (duplicated CDS and CGS) sent to IUT

SU_s129idups

Constraint Name : SU_s129idups(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CGS_LEN + CGS_LEN + CGS_LEN + CDN_R1_LEN + CDS_LEN + CDS_LEN + CDS_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX12		Class X, ATC=12
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		

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SU_s129idups			
Field Name	Field Value	Field Encoding	Comments
BLL_OCC3	-		
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	CGS_V1		CGS IE
CGS_OCC2	CGS_V1		CGS IE
CGS_OCC3	CGS_V1		invalid. duplicated
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	CDS_V1		CDS IE
CDS_OCC2	CDS_V1		CDS IE
CDS_OCC3	CDS_V1		invalid. duplicated
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	ASP_V1		ABR Setup Parameters IE (1st)

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SU_s129idups

Field Name	Field Value	Field Encoding	Comments
ASP_OCC2	-		ABR Setup Parameters IE (2nd)
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (duplicated CDS and CGS) sent to IUT

SU_s13ipdisc

Constraint Name : SU_s13ipdisc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	IPD_ID		Invalid PD
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		

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SU_s13ipdisc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP (Protocol discriminator error) sent to IUT		

SU_s13v

Constraint Name : SU_s13v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC1		CBR,PCR (CLP=0) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s13v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s130idup

Constraint Name : SU_s130idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + BHL_LEN + BHL_LEN + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	BHL_V1		BHL IE
BHL_OCC2	BHL_V1		invalid. duplicated
BBC_OCC1	BBC_VX5		Class X (GBR).(ATC=5)
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_s130idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)

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SU_s130idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	: Invalid SETUP (duplicated BHL) sent to IUT		

SU_s131idup

Constraint Name : SU_s131idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + BHL_LEN + BHL_LEN + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	BHL_V1		BHL IE
BHL_OCC2	BHL_V1		invalid. duplicated
BBC_OCC1	BBC_VX9		Class X, ATC=9
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		

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SU_s131idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC3	-		
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)

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SU_s131idup

Field Name	Field Value	Field Encoding	Comments
ASP_OCC2	-		ABR Setup Parameters IE (2nd)
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (duplicated BHL) sent to IUT

SU_s132idup

Constraint Name : SU_s132idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + BHL_LEN + BHL_LEN + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	BHL_V1		BHL IE
BHL_OCC2	BHL_V1		invalid. duplicated
BBC_OCC1	BBC_VXabs		Class X, ATC=abs
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_s132idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)

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SU_s132idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	: Invalid SETUP (duplicated BHL) sent to IUT		

SU_s133idup

Constraint Name : SU_s133idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + BHL_LEN + BHL_LEN + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	BHL_V1		BHL IE
BHL_OCC2	BHL_V1		invalid. duplicated
BBC_OCC1	BBC_VX10		Class X, ATC=10
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_s133idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)

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SU_s133idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	: Invalid SETUP (duplicated BHL) sent to IUT		

SU_s134idup

Constraint Name : SU_s134idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + BHL_LEN + BHL_LEN + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	BHL_V1		BHL IE
BHL_OCC2	BHL_V1		invalid. duplicated
BBC_OCC1	BBC_VX12		Class X, ATC=12
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_s134idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	ASP_V1		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)

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SU_s134idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	: Invalid SETUP (duplicated BHL) sent to IUT		

SU_s135idup

Constraint Name : SU_s135idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + 5 + 5 + BLL_LEN + BLL_LEN + BLL_LEN + BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX5		Class X (GBR).(ATC=5)
BBC_OCC2	-		
BRI_OCC1	BRI_V1		BRI IE
BRI_OCC2	BRI_V1		invalid. duplicated
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	BLL_V1		BLL IE
BLL_OCC3	BLL_V1		BLL IE

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SU_s135idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	BLL_V1		invalid. duplicated
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)

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SU_s135idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (duplicated BRI and 4 BLL) sent to IUT

SU_s136idup

Constraint Name : SU_s136idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + 5 +5 + BLL_LEN + BLL_LEN + BLL_LEN + BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX9		Class X, ATC=9
BBC_OCC2	-		
BRI_OCC1	BRI_V1		BRI IE
BRI_OCC2	BRI_V1		invalid .duplicated
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	BLL_V1		BLL IE

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SU_s136idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC3	BLL_V1		BLL IE
BLL_OCC4	BLL_V1		invalid. duplicated
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)

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SU_s136idup

Field Name	Field Value	Field Encoding	Comments
ASP_OCC2	-		ABR Setup Parameters IE (2nd)
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (duplicated BRI and 4 BLL) sent to IUT

SU_s137idup

Constraint Name : SU_s137idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + 5 + 5 + BLL_LEN + BLL_LEN + BLL_LEN + BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VXabs		Class X, ATC=abs
BBC_OCC2	-		
BRI_OCC1	BRI_V1		BRI IE
BRI_OCC2	BRI_V1		invalid. duplicated
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	BLL_V1		BLL IE
BLL_OCC3	BLL_V1		BLL IE

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SU_s137idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	BLL_V1		invalid. duplicated
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)

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SU_s137idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	:	Invalid SETUP (duplicated BRI and 4 BLL) sent to IUT	

SU_s138idup

Constraint Name : SU_s138idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + 5 + 5 + BLL_LEN + BLL_LEN + BLL_LEN + BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX10		Class X, ATC=10
BBC_OCC2	-		
BRI_OCC1	BRI_V1		BRI IE
BRI_OCC2	BRI_V1		invalid. duplicated
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	BLL_V1		BLL IE
BLL_OCC3	BLL_V1		BLL IE

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SU_s138idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	BLL_V1		invalid. duplicated
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)

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SU_s138idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	:	Invalid SETUP (duplicated BRI and 4 BLL) sent to IUT	

SU_s139idup

Constraint Name : SU_s139idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + 5 + 5 + BLL_LEN + BLL_LEN + BLL_LEN + BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX12		Class X, ATC=12
BBC_OCC2	-		
BRI_OCC1	BRI_V1		BRI IE
BRI_OCC2	BRI_V1		invalid. duplicated
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	BLL_V1		BLL IE
BLL_OCC3	BLL_V1		BLL IE

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SU_s139idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	BLL_V1		invalid. duplicated
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	ASP_V1		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)

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SU_s139idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	:	Invalid SETUP (duplicated BRI and 4 BLL) sent to IUT	

SU_s14ipdisc

Constraint Name : SU_s14ipdisc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	IPD_ID		Invalid PD
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		

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SU_s14ipdisc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP (Protocol discriminator error) sent to IUT		

SU_s14v

Constraint Name : SU_s14v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC2		CBR,PCR (CLP=0) Tagging = Yes and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s14v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s140idup

Constraint Name : SU_s140idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + 5 + 5 + CGN_V2_LEN + CDN_R1_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX5		Class X (CBR).(ATC=5)
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_s140idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	BSC_V1		BSC IE
BSC_OCC2	BSC_V1		invalid. duplicated
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)

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SU_s140idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	: Invalid SETUP (duplicated BSC) sent to IUT		

SU_s141idup

Constraint Name : SU_s141idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + 5 + 5 + CGN_V2_LEN + CDN_R1_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX9		Class X, ATC=9
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_s141idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	BSC_V1		BSC IE
BSC_OCC2	BSC_V1		invalid. duplicated
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)

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SU_s141idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	: Invalid SETUP (duplicated BSC) sent to IUT		

SU_s142idup

Constraint Name : SU_s142idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + 5 + 5 + CGN_V2_LEN + CDN_R1_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VXabs		Class X, ATC=abs
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_s142idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	BSC_V1		BSC IE
BSC_OCC2	BSC_V1		invalid. duplicated
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)

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SU_s142idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	: Invalid SETUP (duplicated BSC) sent to IUT		

SU_s143idup

Constraint Name : SU_s143idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + 5 + 5 + CGN_V2_LEN + CDN_R1_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX10		Class X, ATC=10
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_s143idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	BSC_V1		BSC IE
BSC_OCC2	BSC_V1		invalid. duplicated
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)

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SU_s143idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	: Invalid SETUP (duplicated BSC) sent to IUT		

SU_s144idup

Constraint Name : SU_s144idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + 5 + 5 + CGN_V2_LEN + CDN_R1_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX12		Class X, ATC=12
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_s144idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	BSC_V1		BSC IE
BSC_OCC2	BSC_V1		invalid. duplicated
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	ASP_V1		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)

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SU_s144idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	: Invalid SETUP (duplicated BSC) sent to IUT		

SU_s145idup

Constraint Name : SU_s145idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + TNS_VALID_LEN + TNS_VALID_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX5		Class X (GBR).(ATC=5)
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_s145idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	TNS_V1		TNS IE
TNS_OCC2	TNS_V1		invalid. duplicated
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)

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SU_s145idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	: Invalid SETUP (duplicated TNS) sent to IUT		

SU_s146idup

Constraint Name : SU_s146idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + TNS_VALID_LEN + TNS_VALID_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX9		Class X, ATC=9
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		

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SU_s146idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC3	-		
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	TNS_V1		TNS IE
TNS_OCC2	TNS_V1		invalid. duplicated
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)

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SU_s146idup

Field Name	Field Value	Field Encoding	Comments
ASP_OCC2	-		ABR Setup Parameters IE (2nd)
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)

Detailed Comments : Invalid SETUP (duplicated TNS) sent to IUT

SU_s147idup

Constraint Name : SU_s147idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + TNS_VALID_LEN + TNS_VALID_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VXabs		Class X, ATC=abs
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_s147idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	TNS_V1		TNS IE
TNS_OCC2	TNS_V1		invalid. duplicated
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)

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SU_s147idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	: Invalid SETUP (duplicated TNS) sent to IUT		

SU_s148idup

Constraint Name : SU_s148idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + TNS_VALID_LEN + TNS_VALID_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX10		Class X, ATC=10
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_s148idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	TNS_V1		TNS IE
TNS_OCC2	TNS_V1		invalid. duplicated
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)

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SU_s148idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	: Invalid SETUP (duplicated TNS) sent to IUT		

SU_s149idup

Constraint Name : SU_s149idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + TNS_VALID_LEN + TNS_VALID_LEN)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX12		Class X, ATC=12
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_s149idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	TNS_V1		TNS IE
TNS_OCC2	TNS_V1		invalid. duplicated
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	ASP_V1		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)

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SU_s149idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	: Invalid SETUP (duplicated TNS) sent to IUT		

SU_s15ipdisc

Constraint Name : SU_s15ipdisc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	IPD_ID		Invalid PD
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		

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SU_s15ipdisc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (Protocol discriminator error) sent to IUT

SU_s15ishort

Constraint Name : SU_s15ishort(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	-		
AAL	-		
ATD	-		
AATD	-		
MATD	-		
CI	-		
QOS	-		
BHL	-		
BBC	-		
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	-		
CGS_OCC1	-		
CGS_OCC2	-		
CDN	-		
CDS_OCC1	-		
CDS_OCC2	-		

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SU_s15ishort

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Invalid SETUP (too short 7 octets) sent to IUT			

SU_s150idup

Constraint Name : SU_s150idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + CGN_V2_LEN + CDN_R1_LEN + 10 + 10 + 5 + 5 + 5 + 5 + 6 + 6)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	-		
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX5		Class X (GBR).(ATC=5)
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_s150idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		TNS IE
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	ETD_V1		End-to-end Transit Delay IE (1st)
ETD_OCC2	ETD_V1		invalid. duplicated
NI_OCC1	NI_V1		Notification Indicator IE (1st)
NI_OCC2	NI_V1		Invalid. duplicated
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)

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SU_s150idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	EQOS_V1		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	EQOS_V1		Invalid. duplicated
CSS_OCC1	CSS_V1		Connection Scope Selection IE (1st)
CSS_OCC2	CSS_V1		Invalid. duplicated

Detailed Comments : Invalid SETUP (duplicated ETD,NI,EQOS,CSS) sent to IUT

SU_s150iun

Constraint Name : SU_s150iun(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 5)		
AAL	-		
ATD	ATD_VC8		CBR PCR (CLP=0+1) and Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X CBR (ATC = 5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Included if mandatory Calling party number
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s150iun

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
UN	UN_V1		Unrecognized IE
Detailed Comments	: Invalid SETUP sent to IUT with unrecognized IE		

SU_s150iun_rc

Constraint Name : SU_s150iun_rc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 5)		
AAL	-		
ATD	ATD_VC8		CBR PCR (CLP=0+1) and Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X CBR (ATC = 5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Included if mandatory Calling party number
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s150iun_rc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
UN	UN_V2		Unrecognized IE with header/flag = 1, indicator = 000B.

Detailed Comments : Invalid SETUP sent to IUT with unrecognized IE

SU_s151idup

Constraint Name : SU_s151idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + CGN_V2_LEN + CDN_R1_LEN + 10 + 10 + 5 + 5 + 5 + 5 + 6 + 6)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	-		
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX9		Class X, ATC=9
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		

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SU_s151idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC3	-		
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		TNS IE
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	ETD_V1		End-to-end Transit Delay IE (1st)
ETD_OCC2	ETD_V1		invalid. duplicated
NI_OCC1	NI_V1		Notification Indicator IE (1st)
NI_OCC2	NI_V1		Invalid. duplicated
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)

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SU_s151idup

Field Name	Field Value	Field Encoding	Comments
ASP_OCC2	-		ABR Setup Parameters IE (2nd)
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	EQOS_V1		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	EQOS_V1		Invalid. duplicated
CSS_OCC1	CSS_V1		Connection Scope Selection IE (1st)
CSS_OCC2	CSS_V1		Invalid. duplicated

Detailed Comments : Invalid SETUP (duplicated ETD,NI,EQOS,CSS) sent to IUT

SU_s151iun

Constraint Name	: SU_s151iun(FLAG,CALL_REF:BITSTRING)
PDU Type	: SETUP_UN
Derivation Path	:
Encoding Rule Name	:
Encoding Variation	:
Comments	:

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 5)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s151iun

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
UN	UN_V1		Unrecognized IE

Detailed Comments : Invalid SETUP sent to IUT with unrecognized IE

SU_s151iun_rc

Constraint Name : SU_s151iun_rc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 5)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s151iun_rc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
UN	UN_V2		Unrecognized IE with header/flag = 1, indicator = 000B.
Detailed Comments : Invalid SETUP sent to IUT with unrecognized IE			

SU_s152idup

Constraint Name : SU_s152idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 7 + CGN_V2_LEN + CDN_R1_LEN + 10 + 10 + 5 + 5 + 5 + 5 + 6 + 6)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	-		
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VXabs		Class X, ATC=abs
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_s152idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		TNS IE
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	ETD_V1		End-to-end Transit Delay IE (1st)
ETD_OCC2	ETD_V1		invalid. duplicated
NI_OCC1	NI_V1		Notification Indicator IE (1st)
NI_OCC2	NI_V1		Invalid. duplicated
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)

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SU_s152idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	EQOS_V1		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	EQOS_V1		Invalid. duplicated
CSS_OCC1	CSS_V1		Connection Scope Selection IE (1st)
CSS_OCC2	CSS_V1		Invalid. duplicated

Detailed Comments : Invalid SETUP (duplicated ETD,NI,EQOS,CSS) sent to IUT

SU_s152iun

Constraint Name : SU_s152iun(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + 5)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s152iun

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
UN	UN_V1		Unrecognized IE

Detailed Comments : Invalid SETUP sent to IUT with unrecognized IE

SU_s152iun_rc

Constraint Name : SU_s152iun_rc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + 5)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s152iun_rc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
UN	UN_V2		Unrecognized IE with header/flag = 1, indicator = 000B.
Detailed Comments : Invalid SETUP sent to IUT with unrecognized IE			

SU_s153idup

Constraint Name : SU_s153idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 7 + CGN_V2_LEN + CDN_R1_LEN + 10 + 10 + 5 + 5 + 5 + 5 + 6 + 6)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	-		
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX10		Class X, ATC=10
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_s153idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		TNS IE
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	ETD_V1		End-to-end Transit Delay IE (1st)
ETD_OCC2	ETD_V1		invalid. duplicated
NI_OCC1	NI_V1		Notification Indicator IE (1st)
NI_OCC2	NI_V1		Invalid. duplicated
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)

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SU_s153idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	EQOS_V1		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	EQOS_V1		Invalid. duplicated
CSS_OCC1	CSS_V1		Connection Scope Selection IE (1st)
CSS_OCC2	CSS_V1		Invalid. duplicated

Detailed Comments : Invalid SETUP (duplicated ETD,NI,EQOS,CSS) sent to IUT

SU_s153iun

Constraint Name : SU_s153iun(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 5)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s153iun

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
UN	UN_V1		Unrecognized IE

Detailed Comments : Invalid SETUP sent to IUT with unrecognized IE

SU_s153iun_rc

Constraint Name : SU_s153iun_rc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 5)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s153iun_rc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
UN	UN_V2		Unrecognized IE with header/flag = 1, indicator = 000B.
Detailed Comments : Invalid SETUP sent to IUT with unrecognized IE			

SU_s154idup

Constraint Name : SU_s154idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 7 + CGN_V2_LEN + CDN_R1_LEN + 10 + 10 + 5 + 5 + 5 + 5 + 6 + 6)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	-		
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX12		Class X, ATC=12
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_s154idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		TNS IE
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	ETD_V1		End-to-end Transit Delay IE (1st)
ETD_OCC2	ETD_V1		invalid. duplicated
NI_OCC1	NI_V1		Notification Indicator IE (1st)
NI_OCC2	NI_V1		Invalid. duplicated
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	ASP_V1		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)

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SU_s154idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC1	-		ABR Additional Parameters IE (1st)
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	EQOS_V1		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	EQOS_V1		Invalid. duplicated
CSS_OCC1	CSS_V1		Connection Scope Selection IE (1st)
CSS_OCC2	CSS_V1		Invalid. duplicated

Detailed Comments : Invalid SETUP (duplicated ETD,NI,EQOS,CSS) sent to IUT

SU_s154iun

Constraint Name : SU_s154iun(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 8 + 5)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s154iun

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
UN	UN_V1		Unrecognized IE
Detailed Comments	: Invalid SETUP sent to IUT with unrecognized IE		

SU_s154iun_rc

Constraint Name : SU_s154iun_rc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_UN
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 8 + 5)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s154iun_rc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
UN	UN_V2		Unrecognized IE with header/flag = 1, indicator = 000B.
Detailed Comments : Invalid SETUP sent to IUT with unrecognized IE			

SU_s155idup

Constraint Name : SU_s155idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + 5 + 5 + 5 + 5)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		MInimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX5		Class X (CBR).(ATC=5)
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BLL_OCC4	-		

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SU_s155idup

Field Name	Field Value	Field Encoding	Comments
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st)
GIT_OCC2	GIT_V1		Generic Identifier Transport IE (2nd)
GIT_OCC3	GIT_V1		Generic Identifier Transport IE (3th)
GIT_OCC4	GIT_V1		Invalid, duplicated
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)
AAP_OCC1	-		ABR Additional Parameters IE (1st)

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SU_s155idup

Field Name	Field Value	Field Encoding	Comments
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	: Invalid SETUP (duplicated GIT) sent to IUT		

SU_s156idup

Constraint Name : SU_s156idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + 5 + 5 + 5 + 5)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX9		Class X, ATC=9
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		

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SU_s156idup

Field Name	Field Value	Field Encoding	Comments
BLL_OCC4	-		
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st)
GIT_OCC2	GIT_V1		Generic Identifier Transport IE (2nd)
GIT_OCC3	GIT_V1		Generic Identifier Transport IE (3th)
GIT_OCC4	GIT_V1		Invalid, duplicated
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)

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SU_s156idup

Field Name	Field Value	Field Encoding	Comments
AAP_OCC2	-		ABR Additional Parameters IE (2nd)
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	: Invalid SETUP (duplicated GIT) sent to IUT		

SU_s157idup

Constraint Name : SU_s157idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 5 + 5 + 5 + 5)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VXabs		Class X, ATC=abs
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BLL_OCC4	-		

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SU_s157idup

Field Name	Field Value	Field Encoding	Comments
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st)
GIT_OCC2	GIT_V1		Generic Identifier Transport IE (2nd)
GIT_OCC3	GIT_V1		Generic Identifier Transport IE (3th)
GIT_OCC4	GIT_V1		Invalid, duplicated
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)
AAP_OCC1	-		ABR Additional Parameters IE (1st)

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SU_s157idup

Field Name	Field Value	Field Encoding	Comments
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	: Invalid SETUP (duplicated GIT) sent to IUT		

SU_s158idup

Constraint Name : SU_s158idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 5 + 5 + 5 + 5)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX10		Class X, ATC=10
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BLL_OCC4	-		

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SU_s158idup			
Field Name	Field Value	Field Encoding	Comments
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st)
GIT_OCC2	GIT_V1		Generic Identifier Transport IE (2nd)
GIT_OCC3	GIT_V1		Generic Identifier Transport IE (3th)
GIT_OCC4	GIT_V1		Invalid, duplicated
ASP_OCC1	-		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)
AAP_OCC1	-		ABR Additional Parameters IE (1st)

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SU_s158idup

Field Name	Field Value	Field Encoding	Comments
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	: Invalid SETUP (duplicated GIT) sent to IUT		

SU_s159idup

Constraint Name : SU_s159idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 5 + 5 + 5 + 5)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		MInimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX12		Class X, ATC=12
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BLL_OCC4	-		

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SU_s159idup			
Field Name	Field Value	Field Encoding	Comments
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st)
GIT_OCC2	GIT_V1		Generic Identifier Transport IE (2nd)
GIT_OCC3	GIT_V1		Generic Identifier Transport IE (3th)
GIT_OCC4	GIT_V1		Invalid, duplicated
ASP_OCC1	ASP_V1		ABR Setup Parameters IE (1st)
ASP_OCC2	-		ABR Setup Parameters IE (2nd)
AAP_OCC1	-		ABR Additional Parameters IE (1st)

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SU_s159idup

Field Name	Field Value	Field Encoding	Comments
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	: Invalid SETUP (duplicated GIT) sent to IUT		

SU_s16icr58

Constraint Name : SU_s16icr58(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_N1(FLAG,CALL_REF)		Invalid CR. non-zero bits 5-8 octet 1
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s16icr58

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (CR non-zero bits 5-8 octet 1) sent to IUT

SU_s15v

Constraint Name : SU_s15v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP7		Class VP (CBR).(ATC=7)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s15v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP sent to IUT without any optional IE			

SU_s16v

Constraint Name : SU_s16v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC81		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = Yes
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP7		Class VP (CBR).(ATC=7)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s16v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP sent to IUT without any optional IE			

SU_s160idup

Constraint Name : SU_s160idup(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP_REP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 8 + 8 + 14 + 14)		
AAL_OCC1	-		
AAL_OCC2	-		
ATD_OCC1	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
ATD_OCC2	-		
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS_OCC1	QOS_V0		Class 0
QOS_OCC2	-		
BHL_OCC1	-		
BHL_OCC2	-		
BBC_OCC1	BBC_VX12		Class X, ATC=12
BBC_OCC2	-		
BRI_OCC1	-		
BRI_OCC2	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BLL_OCC4	-		

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SU_s160idup			
Field Name	Field Value	Field Encoding	Comments
BSC_OCC1	-		
BSC_OCC2	-		
CGN_OCC1	CGN_V2		included if mandatory
CGN_OCC2	-		
CGS_OCC1	-		
CGS_OCC2	-		
CGS_OCC3	-		
CDN_OCC1	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDN_OCC2	-		
CDS_OCC1	-		
CDS_OCC2	-		
CDS_OCC3	-		
TNS_OCC1	-		
TNS_OCC2	-		
ER_OCC1	-		Endpoint Reference IE (1st)
ER_OCC2	-		Endpoint Reference IE (2nd)
ETD_OCC1	-		End-to-end Transit Delay IE (1st)
ETD_OCC2	-		End-to-end Transit Delay IE (2nd)
NI_OCC1	-		Notification Indicator IE (1st)
NI_OCC2	-		Notification Indicator IE (2nd)
GIT_OCC1	-		Generic Identifier Transport IE (1st)
GIT_OCC2	-		Generic Identifier Transport IE (2nd)
GIT_OCC3	-		Generic Identifier Transport IE (3th)
GIT_OCC4	-		Generic Identifier Transport IE (4th)
ASP_OCC1	ASP_V1		ABR Setup Parameters IE (1st)
ASP_OCC2	ASP_V1		Invalid duplicated
AAP_OCC1	AAP_V1		ABR Additional Parameters IE (1st)

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SU_s160idup

Field Name	Field Value	Field Encoding	Comments
EQOS_OCC1	-		Extended Quality of Service Parameter IE (1st)
EQOS_OCC2	-		Extended Quality of Service Parameter IE (2nd)
CSS_OCC1	-		Connection Scope Selection IE (1st)
CSS_OCC2	-		Connection Scope Selection IE (2nd)
Detailed Comments	: Invalid SETUP (duplicated ASP and AAP) sent to IUT		

SU_s166atdmtind00

Constraint Name : SU_s166atdmtind00(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V2(MT_SU)		
ML	ML_V1(6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	-		Missing
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		

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SU_s166atdmtind00

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (mandatory missing ATD) sent to IUT

SU_s167atdmtind00

Constraint Name : SU_s167atdmtind00(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V2(MT_SU)		
ML	ML_V1(6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	-		Missing
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		

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SU_s167atdmtind00

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP (mandatory missing ATD, MT/flag=1, indicator=00B) sent to IUT		

SU_s168atdmtind00

Constraint Name : SU_s168atdmtind00(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V2(MT_SU)		
ML	ML_V1(6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	-		Missing
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		

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SU_s168atdmtind00

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP (mandatory missing ATD, MT/flag=1, indicator=00B) sent to IUT		

SU_s169atdmtind00

Constraint Name : SU_s169atdmtind00(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V2(MT_SU)		
ML	ML_V1(6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	-		Missing
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		MInimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		

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SU_s169atdmtind00

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP (mandatory missing ATD, MT/flag=1, indicator=00B) sent to IUT		

SU_s17icr58

Constraint Name : SU_s17icr58(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_N1(FLAG,CALL_REF)		Invalid CR. non-zero bits 5-8 octet 1
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s17icr58

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (CR non-zero bits 5-8 octet 1) sent to IUT

SU_s17v

Constraint Name : SU_s17v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV7		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0+1), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC19		Class C, ATC=19
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s17v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP sent to IUT without any optional IE			

SU_s170bbcmind01

Constraint Name : SU_s170bbcmind01(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V3(MT_SU)		Discard and ignore, 01
ML	ML_V1(12 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	-		Missing
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		

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SU_s170bbcmtind01

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP (mandatory missing BBC, MT/flag=1, indicator=01B) sent to IUT		

SU_s171bbcmind01

Constraint Name : SU_s171bbcmind01(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V3(MT_SU)		Discard and ignore, 01
ML	ML_V1(12 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	-		Missing
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		

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SU_s171bbcmtind01

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP (mandatory missing BBC, MT/flag=1, indicator=01B) sent to IUT		

SU_s172bbcmind01

Constraint Name : SU_s172bbcmind01(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V3(MT_SU)		Discard and ignore, 01
ML	ML_V1(12 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	-		Missing
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		

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SU_s172bbcmtind01

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP (mandatory missing BBC, MT/flag=1, indicator=01B) sent to IUT		

SU_s173bbcmind01

Constraint Name : SU_s173bbcmind01(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V3(MT_SU)		Discard and ignore, 01
ML	ML_V1(12 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		VBR,PCR (CLP=0+1) and Tagging not required
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	-		Missing
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		

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SU_s173bbcmtind01

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP (mandatory missing BBC, MT/flag=1, indicator=01B) sent to IUT		

SU_s170iaalc

Constraint Name : SU_s170iaalc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL1_LEN + 14 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	AAL_N11		IE content error coding = 01B
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		

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SU_s170iaalc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with AALP (IE content error coding = 01B) IE

SU_s171iaalc

Constraint Name : SU_s171iaalc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL5_LEN + 30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	AAL_N51		IE content error coding = 01B
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s171iaalc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with AALP (IE content error coding = 01 B) IE

SU_s172iaalc

Constraint Name : SU_s172iaalc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL1_LEN + 30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	AAL_N11		IE content error AALP/coding=01B
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s172iaalc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with AALP (IE content error coding=01B) IE

SU_s173iaalc

Constraint Name : SU_s173iaalc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL5_LEN + 15 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	AAL_N51		IE content error AALP/coding=01B
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s173iaalc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with AALP (IE content error coding=01B) IE

SU_s174iaalc

Constraint Name : SU_s174iaalc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL5_LEN + 22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	AAL_N51		IE content error AALP/coding=01B
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s174iaalc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with AALP (IE content error coding=01B) IE

SU_s174iaall

Constraint Name : SU_s174iaall(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1((AAL1_LEN + 21) + 14 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	AAL_N12		length of AALP exceeds the maximum
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s174iaall

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with AALP (length exceeds the maximum) IE

SU_s175iaall

Constraint Name : SU_s175iaall(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1((AAL5_LEN + 21) + 30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	AAL_N52		length of AALP exceeds the maximum
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		

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SU_s175iaall

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with AALP (length exceeds the maximum) IE

SU_s176iaall

Constraint Name : SU_s176iaall(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1((AAL1_LEN + 21) + 30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	AAL_N12		length of AALP exceeds the maximum
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s176iaall

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with AALP (length exceeds the maximum) IE

SU_s177iaall

Constraint Name : SU_s177iaall(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1((AAL5_LEN + 21) + 15 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	AAL_N52		length of AALP exceeds the maximum
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s177iaall

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with AALP (length exceeds the maximum) IE

SU_s178iaall

Constraint Name : SU_s178iaall(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1((AAL5_LEN + 21) + 22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	AAL_N52		length of AALP exceeds the maximum
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s178iaall

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with AALP (length exceeds the maximum) IE

SU_s178iaalt

Constraint Name : SU_s178iaalt(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL1_LEN + 14 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	AAL_N13		IE content error type=11111111B
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s178iaalt

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with AALP (IE content error type=1111111B) IE

SU_s179iaalt

Constraint Name : SU_s179iaalt(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL5_LEN + 30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	AAL_N53		IE content error type=11111111B
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s179iaalt

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with AALP (IE content error type=1111111B) IE

SU_s18icr58

Constraint Name : SU_s18icr58(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_N1(FLAG,CALL_REF)		Invalid CR. non-zero bits 5-8 octet 1
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s18icr58

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (CR non-zero bits 5-8 octet 1) sent to IUT

SU_s18v

Constraint Name : SU_s18v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV71		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0+1), Tagging=No and Frame Discard=Yes.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC19		Class C, ATC=19
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s18v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s180iaalt

Constraint Name : SU_s180iaalt(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL1_LEN + 30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	AAL_N13		IE content error type=11111111B
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s180iaalt

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with AALP (IE content error type=11111111B) IE

SU_s181iaalt

Constraint Name : SU_s181iaalt(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL5_LEN + 15 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	AAL_N53		IE content error type=11111111B
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s181iaalt

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with AALP (IE content error type =11111111B) IE

SU_s182iaalt

Constraint Name : SU_s182iaalt(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL5_LEN + 22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	AAL_N53		IE content error type=11111111B
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s182iaalt

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with AALP (IE content error type =11111111B) IE

SU_s182ibhlc

Constraint Name : SU_s182ibhlc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + BHL_LEN + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_N1		IE content error coding=01B
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s182ibhlc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with BHL (IE content error coding= 01B) IE

SU_s183ibhlc

Constraint Name : SU_s183ibhlc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + BHL_LEN + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_N1		IE content error coding=01B
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s183ibhlc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with BHL (IE content error coding=01B) IE

SU_s184ibhlc

Constraint Name : SU_s184ibhlc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + BHL_LEN + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_N1		IE content error coding=01B
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s184ibhlc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with BHL (IE content error coding=01B) IE

SU_s185ibhlc

Constraint Name : SU_s185ibhlc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + BHL_LEN + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_N1		IE content error coding = 01 B
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s185ibhlc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with BHL (IE content error coding =01B) IE

SU_s186ibhlc

Constraint Name : SU_s186ibhlc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + BHL_LEN + 7 + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_N1		IE content error coding = 01 B
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s186ibhlc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with BHL (IE content error coding =01B) IE

SU_s186ibhII

Constraint Name : SU_s186ibhII(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + (BHL_LEN + 14) + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_N2		length of BHL exceeds the maximum
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s186ibhll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	:	Invalid SETUP sent to IUT with BHL (length exceeds the maximum) IE	

SU_s187ibhII

Constraint Name : SU_s187ibhII(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + (BHL_LEN + 14) + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_N2		length exceeds the maximum
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s187ibhll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with BHL (length exceeds the maximum) IE

SU_s188ibhII

Constraint Name : SU_s188ibhII(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + (BHL_LEN + 14) + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_N2		length exceeds the maximum
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s188ibhll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	:	Invalid SETUP sent to IUT with BHL (length exceeds the maximum) IE	

SU_s189ibhII

Constraint Name : SU_s189ibhII(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + (BHL_LEN + 14) + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_N2		length exceeds the maximum
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s189ibhll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with BHL (length exceed the maximum) IE

SU_s19icr58

Constraint Name : SU_s19icr58(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_N1(FLAG,CALL_REF)		Invalid CR. non-zero bits 5-8 octet 1
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s19icr58

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (CR non-zero bits 5-8 octet 1) sent to IUT

SU_s19v

Constraint Name : SU_s19v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC9		Class C, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s19v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s190ibhII

Constraint Name : SU_s190ibhII(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + (BHL_LEN + 14) + 7 + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_N2		length exceeds the maximum
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s190ibhll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with BHL (length exceed the maximum) IE

SU_s190ibhlt

Constraint Name : SU_s190ibhlt(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + BHL_LEN + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_N3		IE content error type =1111111B
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s190ibhlt

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with BHL(IE content error type=1111111B) IE

SU_s191ibhlt

Constraint Name : SU_s191ibhlt(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + BHL_LEN + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_N3		IE content error BHL/type=1111111B
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s191ibhlt

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with BHL (IE content error type=1111111B) IE

SU_s192ibhlt

Constraint Name : SU_s192ibhlt(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + BHL_LEN + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_N3		IE content error BHL/type=1111111B
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s192ibhlt

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with BHL (IE content error type=1111111B) IE

SU_s193ibhlt

Constraint Name : SU_s193ibhlt(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + BHL_LEN + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_N3		IE content error BHL/type=1111111B
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s193ibhlt

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with BHL (IE content error type=1111111B) IE

SU_s194ibhlt

Constraint Name : SU_s194ibhlt(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + BHL_LEN + 7 + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_N3		IE content error BHL/type=1111111B
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s194ibhlt

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with BHL (IE content error type=1111111B) IE

SU_s194ibllc

Constraint Name : SU_s194ibllc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 7 + BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	BLL_N1		invalid coding
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s194ibllc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with BLL (coding =01B) IE

SU_s195ibllc

Constraint Name : SU_s195ibllc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	BLL_N1		invalid coding
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s195ibllc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with BLL (coding =01B) IE

SU_s196ibllc

Constraint Name : SU_s196ibllc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	BLL_N1		invalid coding
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s196ibllc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with BLL (coding =01B) IE

SU_s197ibllc

Constraint Name : SU_s197ibllc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	BLL_N1		invalid coding
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s197ibllc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with BLL (coding =01B) IE

SU_s198ibllc

Constraint Name : SU_s198ibllc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + BLL_LEN + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	BLL_N1		invalid coding
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s198ibllc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with BLL (coding =01B) IE

SU_s2v

Constraint Name : SU_s2v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC81		CBR PCR (CLP=0+1), Tagging =No and Frame Discard=Yes
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VA7		Class A , ATC = 7
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		
CDS_OCC2	-		

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SU_s2v

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s20icr3

Constraint Name : SU_s20icr3(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_N2(FLAG,CALL_REF)		Invalid CR. length not equal to 3
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s20icr3

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (CR length not equal to 3) sent to IUT

SU_s20v

Constraint Name : SU_s20v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV61		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=Yes.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC9		Class C , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s20v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s200ibIII

Constraint Name : SU_s200ibIII(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 7 + (BLL_LEN + 18) + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	BLL_N2		length exceed the maximum
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s200iblll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with BLL (length exceed the maximum) IE

SU_s201ibIII

Constraint Name : SU_s201ibIII(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + (BLL_LEN + 18) + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV9		VBR,PCR (CLP=0+1) and Tagging not required
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC2		Class C
BRI	-		
BLL_OCC1	BLL_N2		length exceed the maximum
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		

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SU_s201bIII

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with BLL (length exceed the maximum) IE

SU_s202ibIII

Constraint Name : SU_s202ibIII(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + (BLL_LEN + 18) + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	BLL_N2		length exceed the maximum
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s202iblll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with BLL (length exceed the maximum) IE

SU_s203ibIII

Constraint Name : SU_s203ibIII(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + (BLL_LEN + 18) + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	BLL_N2		length exceed the maximum
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s203iblll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with BLL (length exceed the maximum) IE

SU_s204ibIII

Constraint Name : SU_s204ibIII(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + (BLL_LEN + 18) + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	BLL_N2		length exceed the maximum
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s204ibIII

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with BLL (length exceed the maximum) IE

SU_s204icdsl

Constraint Name : SU_s204icdsl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + (CDS_LEN +25))		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	CDS_N1		length exceed the mazimum

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SU_s204icdsl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP sent to IUT with CDS (length exceed the maximum) IE		

SU_s205icdsl

Constraint Name : SU_s205icdsl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + (CDS_LEN +25))		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	CDS_N1		length exceed the maximum (1st CDS)

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SU_s205icdsl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP sent to IUT with CDS (length exceed the maximum) IE		

SU_s206icdsl

Constraint Name : SU_s206icdsl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + (CDS_LEN +25))		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	CDS_N1		length exceed the maximum (1st CDS)

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SU_s206icdsl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP sent to IUT with CDS (length exceed the maximum) IE		

SU_s207icdsl

Constraint Name : SU_s207icdsl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + (CDS_LEN +25))		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	CDS_N1		length exceed the maximum (1st CDS)

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SU_s207icdsl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CDS IE

SU_s208icdsl

Constraint Name : SU_s208icdsl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + (CDS_LEN +25) + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	CDS_N1		length exceed the maximum (1st CDS)

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SU_s208icdsl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CDS IE

SU_s208icdst

Constraint Name : SU_s208icdst(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + CDS_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	CDS_N2		invalid CDS/type=111B (1st CDS)

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SU_s208icdst

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with CDS (with type=111B) IE

SU_s209icdst

Constraint Name : SU_s209icdst(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + CDS_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	CDS_N2		invalid CDS/type=111B (1st CDS)

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SU_s209icdst

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with CDS (with type=111B) IE

SU_s21icr3

Constraint Name : SU_s21icr3(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_N2(FLAG,CALL_REF)		Invalid CR. length not equal to 3
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s21icr3

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (CR length not equal to 3) sent to IUT

SU_s21v

Constraint Name : SU_s21v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV7		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0+1), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX19		Class X, ATC=19
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s21v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s210icdst

Constraint Name : SU_s210icdst(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + CDS_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	CDS_N2		invalid CDS/type=111B (1st CDS)

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SU_s210icdst

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with CDS (with type=111B) IE

SU_s211icdst

Constraint Name : SU_s211icdst(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + CDS_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	CDS_N2		invalid CDS/type=111B (1st CDS)

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SU_s211icdst

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP sent to IUT with CDS (with type=111B) IE		

SU_s212icdst

Constraint Name : SU_s212icdst(FLAGS, CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS, CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + CDS_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN, CDN_R1_TN, CDN_R1_NP, CDN_R1_DN)		
CDS_OCC1	CDS_N2		invalid CDS/type=111B (1st CDS)

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SU_s212icdst

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with CDS (with type=111B) IE

SU_s212icdss

Constraint Name : SU_s212icdss(FLAGS,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + CDS_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	CDS_N3		CDS/spare =111B (1st CDS)

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SU_s212icdss

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with CDS (spare=111B) IE

SU_s213icdss

Constraint Name : SU_s213icdss(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + CDS_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	CDS_N3		CDS/spare=111B (1st CDS)

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SU_s213icdss

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with CDS (spare=111B) IE

SU_s214icdss

Constraint Name : SU_s214icdss(FLAGS,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + CDS_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	CDS_N3		CDS/spare=111B (1st CDS)

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SU_s214icdss

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with CDS (spare=111B) IE

SU_s215icdss

Constraint Name : SU_s215icdss(FLAGS,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + CDS_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	CDS_N3		CDS/spare=111B (1st CDS)

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SU_s215icdss

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with CDS (spare=111B) IE

SU_s216icdss

Constraint Name : SU_s216icdss(FLAGS,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + CDS_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	CDS_N3		CDS/spare=111B (1st CDS)

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SU_s216icdss

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with CDS (spare=111B) IE

SU_s216icgst

Constraint Name : SU_s216icgst(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 7 + CGN_V2_LEN + CGS_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	CGS_N1		CGS/type=111B (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s216icgst

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Invalid SETUP sent to IUT with CGS (type=111B) IE			

SU_s217icgst

Constraint Name : SU_s217icgst(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CGS_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	CGS_N1		CGS/type=111B (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s217icgst

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP sent to IUT with CGS (type=111B) IE		

SU_s218icgst

Constraint Name : SU_s218icgst(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CGS_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	CGS_N1		CGS/type=111B (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s218icgst

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Invalid SETUP sent to IUT with CGS (type=111B) IE			

SU_s219icgst

Constraint Name : SU_s219icgst(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + CGN_V2_LEN + CGS_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	CGS_N1		CGS/type=111B (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s219icgst

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP sent to IUT with CGS (type=111B) IE		

SU_s22icr3

Constraint Name : SU_s22icr3(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_N2(FLAG,CALL_REF)		Invalid CR. length not equal to 3
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s22icr3

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (CR length not equal to 3) sent to IUT

SU_s22v

Constraint Name : SU_s22v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV71		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0+1), Tagging=No and Frame Discard=Yes.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX19		Class X, ATC=19
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s22v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s220icgss

Constraint Name : SU_s220icgss(FLAGS,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 7 + CGN_V2_LEN + CGS_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	CGS_N2		CGS/spare=111B (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s220icgss

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with CGS (spare=111B) IE

SU_s220icgst

Constraint Name : SU_s220icgst(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + CGN_V2_LEN + CGS_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	CGS_N1		CGS/type=111B (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s220icgst

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP sent to IUT with CGS (type=111B) IE		

SU_s221icgss

Constraint Name : SU_s221icgss(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CGS_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	CGS_N2		CGS/spare=111B (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s221cgss

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with CGS (spare=111B) IE

SU_s222icgss

Constraint Name : SU_s222icgss(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CGS_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	CGS_N2		CGS/spare=111B(1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s222icgss

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with CGS (spare=111B) IE

SU_s223icgss

Constraint Name : SU_s223icgss(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + CGN_V2_LEN + CGS_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	CGS_N2		CGS/spare=111B (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s223icgss

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP sent to IUT with CGS (spare=111B) IE		

SU_s224icgss

Constraint Name : SU_s224icgss(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CGS_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	CGS_N2		CGS/spare=111B (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s224icgss

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP sent to IUT with CGS (spare=111B) IE		

SU_s224icgnt

Constraint Name : SU_s224icgnt(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 7 + CGN_T_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V1(CGN_T_LEN,'111'B,CGN_T _NP,CGN_T_DN)		invalid CGN/type=111B
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s224icgnt

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with CGN (type=111B) IE

SU_s225icgnt

Constraint Name : SU_s225icgnt(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_T_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V1(CGN_T_LEN,'111'B,CGN_T _NP,CGN_T_DN)		invalid CGN/type=111B
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s225icgnt

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with CGN (type=111B) IE

SU_s226icgnt

Constraint Name : SU_s226icgnt(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_T_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V1(CGN_T_LEN,'111'B,CGN_T _NP,CGN_T_DN)		invalid CGN/type=111B
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s226icgnt

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with CGN (type=111B) IE

SU_s227icgnt

Constraint Name : SU_s227icgnt(FLAGS, CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS, CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + CGN_T_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V1(CGN_T_LEN, '111'B, CGN_T _NP, CGN_T_DN)		invalid CGN/type=111B
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN, CDN_R1_TN, CDN_R1_NP, CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s227icgnt

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with CGN (type=111B) IE

SU_s228icgnt

Constraint Name : SU_s228icgnt(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_T_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V1(CGN_T_LEN,'111'B,CGN_T _NP,CGN_T_DN)		invalid CGN/type=111B
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s228icgnt

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Invalid SETUP sent to IUT with CGN (type=111B) IE			

SU_s228icgnp

Constraint Name : SU_s228icgnp(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 7 + CGN_T_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V1(CGN_T_LEN,CGN_T_TN,'1 111'B,CGN_T_DN)		invalid CGN/plan=1111B
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s228icgnp

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with CGN (plan=1111B) IE

SU_s229icgnp

Constraint Name : SU_s229icgnp(FLAGS,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_T_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V1(CGN_T_LEN,CGN_T_TN,'1 111'B,CGN_T_DN)		invalid CGN/plan=1111B
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s229icgnp

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with CGN (plan =1111B) IE

SU_s23icr3

Constraint Name : SU_s23icr3(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_N2(FLAG,CALL_REF)		Invalid CR. length not equal to 3
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s23icr3

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (CR length not equal to 3) sent to IUT

SU_s23v

Constraint Name : SU_s23v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s23v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s230icgnp

Constraint Name : SU_s230icgnp(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_T_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V1(CGN_T_LEN,CGN_T_TN,'1 111'B,CGN_T_DN)		invalid CGN/plan=1111B
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s230icgnp

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with CGN (plan=1111B) IE

SU_s231icgnp

Constraint Name : SU_s231icgnp(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + CGN_T_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V1(CGN_T_LEN,CGN_T_TN,'1 111'B,CGN_T_DN)		invalid CGN/plan=1111B
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s231icgnp

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with CGN (plan =1111B) IE

SU_s232icgnp

Constraint Name : SU_s232icgnp(FLAGS,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_T_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V1(CGN_T_LEN,CGN_T_TN,'1 111'B,CGN_T_DN)		invalid CGN/plan=1111B
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s232icgnp

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with CGN (plan =1111B) IE

SU_s232icgnn

Constraint Name : SU_s232icgnn(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 7 + CDN_INV_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V1(CDN_INV_LEN,CDN_INV_T N,CDN_INV_NP,CDN_INV_DN)		invalid CGN number
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s232icgmn

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Invalid SETUP sent to IUT with CGN (invalid number) IE			

SU_s233icgnn

Constraint Name : SU_s233icgnn(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CDN_INV_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V1(CDN_INV_LEN,CDN_INV_T N,CDN_INV_NP,CDN_INV_DN)		invalid CGN number
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s233icgnn

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with CGN (invalid number) IE

SU_s234icgnn

Constraint Name : SU_s234icgnn(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CDN_INV_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V1(CDN_INV_LEN,CDN_INV_T N,CDN_INV_NP,CDN_INV_DN)		invalid CGN/number
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s234icgnn

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Invalid SETUP sent to IUT with CGN (invalid number) IE			

SU_s235icgnn

Constraint Name : SU_s235icgnn(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + CDN_INV_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V1(CDN_INV_LEN,CDN_INV_T N,CDN_INV_NP,CDN_INV_DN)		invalid CGN/number
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s235icgnn

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Invalid SETUP sent to IUT with CGN (invalid number) IE			

SU_s236icgnn

Constraint Name : SU_s236icgnn(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CDN_INV_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V1(CDN_INV_LEN,CDN_INV_T N,CDN_INV_NP,CDN_INV_DN)		invalid CGN/number
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s236icgnn

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Invalid SETUP sent to IUT with CGN (invalid number) IE			

SU_s236ibsc1

Constraint Name : SU_s236ibsc1(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 7 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	BSC_N1		length exceed the maximum
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s236ibsci

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP sent to IUT with BSC (length exceed the maximum) IE		

SU_s237ibsc1

Constraint Name : SU_s237ibsc1(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	BSC_N1		length = 6
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s237ibsci

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP sent to IUT with BSC (length exceed the maximum) IE		

SU_s238ibsc1

Constraint Name : SU_s238ibsc1(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	BSC_N1		length =6
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s238ibscI

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP sent to IUT with BSC (length exceed the maximum) IE		

SU_s239ibsc1

Constraint Name : SU_s239ibsc1(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	BSC_N1		length =6
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s239ibscI

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP sent to IUT with BSC (length exceed the maximum) IE		

SU_s24imatd

Constraint Name : SU_s24imatd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	-		Missing
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)

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SU_s24imatd

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (mandatory missing ATD) sent to IUT

SU_s24v

Constraint Name : SU_s24v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV51		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=Yes.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s24v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s240ibsc1

Constraint Name : SU_s240ibsc1(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + 6 + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	BSC_N1		length =6
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s240ibscI

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP sent to IUT with BSC (length exceed the maximum) IE		

SU_s240ibsci

Constraint Name : SU_s240ibsci(FLAGS, CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS, CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 7 + 5 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR, PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	BSC_N2		BSC/indication=1111111B
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN, CDN_R1_TN, CDN_R1_NP, CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s240ibsci

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with BSC (indication=1111111B) IE

SU_s241ibsci

Constraint Name : SU_s241ibsci(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + 5 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	BSC_N2		Invalid BSC indication
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s241ibsci

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Invalid SETUP sent to IUT with BSC (indication=1111111B) IE			

SU_s242ibsci

Constraint Name : SU_s242ibsci(FLAGS, CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS, CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + 5 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	BSC_N2		Invalid BSC indication
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN, CDN_R1_TN, CDN_R1_NP, CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s242ibsci

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP sent to IUT with BSC (indication=1111111B) IE		

SU_s243ibsci

Constraint Name : SU_s243ibsci(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + 5 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	BSC_N2		invalid BSC indication
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s243ibsci

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP sent to IUT with BSC (indication=1111111B) IE		

SU_s244ibsci

Constraint Name : SU_s244ibsci(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + 5 + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	BSC_N2		invalid BSC indication
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s244ibsci

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP sent to IUT with BSC (indication=1111111B) IE		

SU_s244itnst

Constraint Name : SU_s244itnst(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + TNS_VALID_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s244itnst

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	TNS_N1		invalid TNS IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP sent to IUT with TNS (type of network=111B) IE		

SU_s245itnst

Constraint Name : SU_s245itnst(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + TNS_VALID_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s245itnst

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	TNS_N1		invalid TNS IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Invalid SETUP sent to IUT with TNS (type of network=111B) IE			

SU_s246itnst

Constraint Name : SU_s246itnst(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + TNS_VALID_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s246itnst

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	TNS_N1		invalid TNS IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP sent to IUT with TNS (type of network =111B) IE			

SU_s247itnst

Constraint Name : SU_s247itnst(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + TNS_VALID_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s247itnst

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	TNS_N1		invalid TNS IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with TNS (type of network =111B) IE

SU_s248itnst

Constraint Name : SU_s248itnst(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + TNS_VALID_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s248itnst

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	TNS_N1		invalid TNS IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with TNS (type of network =111B) IE

SU_s248itnsn

Constraint Name : SU_s248itnsn(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + TNS_VALID_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s248itnsn

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	TNS_N2		invalid TNS IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with TNS (network id =1111B) IE

SU_s249itnsn

Constraint Name : SU_s249itnsn(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + TNS_VALID_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s249itnsn

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	TNS_N2		invalid TNS IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with TNS (network id =1111B) IE

SU_s25imatd

Constraint Name : SU_s25imatd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	-		Missing
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)

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SU_s25imatd

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (mandatory missing ATD) sent to IUT

SU_s25v

Constraint Name : SU_s25v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV52		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=Yes and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s25v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s250itnsn

Constraint Name : SU_s250itnsn(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + TNS_VALID_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s250itnsn

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	TNS_N2		invalid TNS IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Invalid SETUP sent to IUT with TNS (network id =1111B) IE			

SU_s251itnsn

Constraint Name : SU_s251itnsn(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + TNS_VALID_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s251itnsn

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	TNS_N2		invalid TNS IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with TNS (network id=1111B) IE

SU_s252itnsn

Constraint Name : SU_s252itnsn(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + TNS_VALID_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s252itnsn

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	TNS_N2		invalid TNS IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with TNS (network id=1111B) IE

SU_s252itnsr

Constraint Name : SU_s252itnsr(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + TNS_NOT_RECOGNIZED_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		

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SU_s252itnsr

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	TNS_N3		invalid TNS IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with TNS (Network Identification not recognized) IE

SU_s253itnsr

Constraint Name : SU_s253itnsr(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + TNS_NOT_RECOGNIZED_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		

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SU_s253itnsr

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	TNS_N3		invalid TNS IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP sent to IUT with TNS (Network identification not recognized) IE		

SU_s254itnsr

Constraint Name : SU_s254itnsr(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + TNS_NOT_RECOGNIZED_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		

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SU_s254itnsr

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	TNS_N3		invalid TNS IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with TNS (Network Identification not recognized) IE

SU_s255itnsr

Constraint Name : SU_s255itnsr(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + TNS_NOT_RECOGNIZED_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		

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SU_s255itnsr

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	TNS_N3		invalid TNS IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with TNS (Network Identification not recognized) IE

SU_s256itnsr

Constraint Name : SU_s256itnsr(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + TNS_NOT_RECOGNIZED_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		

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SU_s256itnsr

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	TNS_N3		invalid TNS IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with TNS (Network Identification not recognized) IE

SU_s256itnsv

Constraint Name : SU_s256itnsv(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + TNS_NOT_VALID_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		

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SU_s256itnsv

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	TNS_N4		invalid TNS IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP sent to IUT with TNS (Network Identification not valid) IE		

SU_s257itnsv

Constraint Name : SU_s257itnsv(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + TNS_NOT_VALID_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		

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SU_s257itnsv

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	TNS_N4		invalid TNS IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP sent to IUT with TNS (Network identification not valid) IE		

SU_s258itnsv

Constraint Name : SU_s258itnsv(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + TNS_NOT_VALID_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		

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SU_s258itnsv

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	TNS_N4		invalid TNS IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP sent to IUT with TNS (Network Identification not valid) IE		

SU_s259itnsv

Constraint Name : SU_s259itnsv(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + TNS_NOT_VALID_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		

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SU_s259itnsv

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	TNS_N4		invalid TNS IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with TNS (Network Identification not valid) IE

SU_s26imatd

Constraint Name : SU_s26imatd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	-		Missing
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)

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SU_s26imatd

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (mandatory missing ATD) sent to IUT

SU_s26v

Constraint Name : SU_s26v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV53		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=Yes and Frame Discard=Yes.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s26v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s260itnsv

Constraint Name : SU_s260itnsv(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + TNS_NOT_VALID_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		

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SU_s260itnsv

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	TNS_N4		invalid TNS IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with TNS (Network Identification not valid) IE

SU_s260ibril

Constraint Name : SU_s260ibril(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 7 + 6 + BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	BRI_N1		invalid BRI IE
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s260ibril

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with BLL, BRI (length =6) IE

SU_s261ibril

Constraint Name : SU_s261ibril(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + 6 + BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	BRI_N1		invalid BRI IE
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s261ibril

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with BLL, BRI (length =6) IE

SU_s262ibril

Constraint Name : SU_s262ibril(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + 6 + BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	BRI_N1		invalid BRI IE
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s262ibril

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with BLL, BRI (length=6) IE

SU_s263ibril

Constraint Name : SU_s263ibril(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + 6 + BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	BRI_N1		invalid BRI IE
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s263ibril

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with BLL, BRI (length=6) IE

SU_s264ibril

Constraint Name : SU_s264ibril(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + 6 + BLL_LEN + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	BRI_N1		invalid BRI IE
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s264ibril

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with BLL, BRI (length=6) IE

SU_s264ibrii

Constraint Name : SU_s264ibrii(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 7 + 5 + BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	BRI_N2		invalid BRI IE
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s264ibrii

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with BLL, BRI (indication=1111B) IE

SU_s265ibrii

Constraint Name : SU_s265ibrii(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + 5+ BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	BRI_N2		invalid BRI IE
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s265ibrii

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with BLL, BRI (indication=1111B) IE

SU_s266ibrii

Constraint Name : SU_s266ibrii(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + 5 + BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	BRI_N2		invalid BRI IE
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s266ibrii

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with BLL, BRI (indication=1111B) IE

SU_s267ibrii

Constraint Name : SU_s267ibrii(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + 5 + BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	BRI_N2		invalid BRI IE
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s267ibrii

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with BLL, BRI (indication=1111B) IE

SU_s268ibrii

Constraint Name : SU_s268ibrii(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + 5 + BLL_LEN + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	BRI_N2		invalid BRI IE
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s268ibrii

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with BLL, BRI (indication=1111B) IE

SU_s268ibris

Constraint Name : SU_s268ibris(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 7 + 5 + BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	BRI_N3		invalid BRI IE
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s268ibris

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with BLL, BRI (spare=111B) IE

SU_s269ibris

Constraint Name : SU_s269ibris(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + 5+ BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	BRI_N3		invalid BRI IE
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s269ibris

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with BLL, BRI (spare=111B) IE

SU_s27imatd

Constraint Name : SU_s27imatd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	-		Missing
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)

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SU_s27imatd

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (mandatory missing ATD) sent to IUT

SU_s27v

Constraint Name : SU_s27v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV7		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0+1), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP19		Class VP, ATC=19
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s27v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s270ibris

Constraint Name : SU_s270ibris(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + 5 + BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	BRI_N3		invalid BRI IE
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s270ibris

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with BLL, BRI (spare =111B) IE

SU_s271ibris

Constraint Name : SU_s271ibris(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + 5 + BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	BRI_N3		invalid BRI IE
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s271ibris

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP sent to IUT with BLL, BRI (spare=111B) IE		

SU_s272ibris

Constraint Name : SU_s272ibris(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + 5 + BLL_LEN + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	BRI_N3		invalid BRI IE
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s272ibris

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with BLL, BRI (spare=111B) IE

SU_s272icssl

Constraint Name : SU_s272icssl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 7)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s272icssl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	CSS_N1		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with length of CSS exceeding the maximum length

SU_s272ietdl

Constraint Name : SU_s272ietdl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 12)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s272ietdl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	ETD_N1		Invalid length = 12
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with length of ETD = 12

SU_s272imasp

Constraint Name : SU_s272imasp(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + TNS_VALID_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s272imasp

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE, missing
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP (mandatory missing ASP) sent to IUT.

SU_s273icssl

Constraint Name : SU_s273icssl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 7)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s273icssl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		Invalid length = 12
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	CSS_N1		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with length of CSS exceeding the maximum length

SU_s273ietdl

Constraint Name : SU_s273ietdl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 12)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s273ietdl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	ETD_N1		Invalid length = 12
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with length of ETD = 12

SU_s273imasp

Constraint Name : SU_s273imasp(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		

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SU_s273imasp

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (mandatory missing ASP) sent to IUT

SU_s274icssl

Constraint Name : SU_s274icssl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + 7)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s274icssl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	CSS_N1		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with length of CSS exceeding the maximum length

SU_s274ietdl

Constraint Name : SU_s274ietdl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + 12)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s274ietdl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	ETD_N1		Invalid length = 12
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP sent to IUT with length of ETD = 12		

SU_s274imasp

Constraint Name : SU_s274imasp(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		

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SU_s274imasp

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (mandatory missing ASP) sent to IUT

SU_s275icssl

Constraint Name : SU_s275icssl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 7)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s275icssl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	CSS_N1		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with length of CSS exceeding the maximum length

SU_s275ietdl

Constraint Name : SU_s275ietdl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 12)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s275ietdl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	ETD_N1		Invalid length = 12
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with length of ETD = 12

SU_s275imasp

Constraint Name : SU_s275imasp(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN)		
AAL	-		
ATD	ATD_VV10		VBR,PCR (CLP=0+1) and Tagging not required
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		

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SU_s275imasp

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (mandatory missing ASP) sent to IUT

SU_s276iatdl000

Constraint Name : SU_s276iatdl000(FLAGS,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(31 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_NC2		Invalid ATD. Length =31, IE header/flag=1, indicator=000B
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		

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SU_s276iatdI000

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (length of ATD=31) sent to IUT

SU_s276icssl

Constraint Name : SU_s276icssl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 8 + 7)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s276icssl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		Invalid length = 12
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	CSS_N1		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with length of CSS exceeding the maximum length

SU_s276ietdi

Constraint Name : SU_s276ietdi(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 12)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s276ietdi

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	ETD_N2		Unrecognized identifier = 11111111B
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with ETD/Unrecognized identifier = 11111111B

SU_s276ietdl

Constraint Name : SU_s276ietdl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 12)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s276ietdl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	ETD_N1		Invalid length = 12
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	:	Invalid SETUP sent to IUT with length of ETD = 12	

SU_s277iatdl000

Constraint Name : SU_s277iatdl000(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(31 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_NrtV2		Invalid ATD. Length =31, IE header/flag=1, indicator=000B
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		

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SU_s277iatdl000

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (ATD length = 31) sent to IUT

SU_s277ietdi

Constraint Name : SU_s277ietdi(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 12)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s277ietdi

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	ETD_N2		Unrecognized identifier = 11111111B
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with ETD/Unrecognized identifier = 11111111B

SU_s278iatdl000

Constraint Name : SU_s278iatdl000(FLAGS, CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS, CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(31 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_NnrtV2		Invalid ATD. Length =31, IE header/flag=1, indicator=000B
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN, CDN_R1_TN, CDN_R1_NP, CDN_R1_DN)		
CDS_OCC1	-		

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SU_s278iatdI000

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (ATD length = 31) sent to IUT

SU_s278ietdi

Constraint Name : SU_s278ietdi(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + 12)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s278ietdi

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	ETD_N2		Unrecognized identifier = 11111111B
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with ETD/Unrecognized identifier = 11111111B

SU_s279iatdl000

Constraint Name : SU_s279iatdl000(FLAGS, CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS, CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(31 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_NU2		Invalid ATD. Length =31, IE header/flag=1, indicator=000B
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN, CDN_R1_TN , CDN_R1_NP, CDN_R1_DN)		

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SU_s279iatdl000

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (ATD length = 31) sent to IUT

SU_s279ietdi

Constraint Name : SU_s279ietdi(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 12)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s279ietdi

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	ETD_N2		Unrecognized identifier = 11111111B
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with ETD/Unrecognized identifier = 11111111B

SU_s28imatd

Constraint Name : SU_s28imatd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	-		Missing
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)

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SU_s28imatd

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (mandatory missing ATD) sent to IUT

SU_s28imbbc

Constraint Name : SU_s28imbbc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	-		Missing
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		

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SU_s28imbbc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (mandatory missing BBC) sent to IUT

SU_s28v

Constraint Name : SU_s28v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV71		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0+1), Tagging=No and Frame Discard=Yes.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP19		Class VP, ATC=19
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s28v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s280iatdc110

Constraint Name : SU_s280iatdc110(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_NC4		Invalid ATD. Coding standard = 01B
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s280iatdc110

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (ATD coding standard = 01B) sent to IUT

SU_s280icsscs10

Constraint Name : SU_s280icsscs10(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 6)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s280icsscs10

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		ETD/Coding standard = 10'B
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	CSS_N3		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with CSS/Coding standard = '10'B

SU_s280icssi

Constraint Name : SU_s280icssi(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 6)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s280icssi

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		ETD/Coding standard = 10'B
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	CSS_N2		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with CSS = '11111111'B

SU_s280ietdc

Constraint Name : SU_s280ietdc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 12)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s280ietdc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	ETD_N3		ETD/Coding standard = 10'B
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with ETD/Coding standard = 10'B

SU_s280ietdi

Constraint Name : SU_s280ietdi(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 12 + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s280ietdi

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	ETD_N2		Unrecognized identifier = 11111111B
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with ETD/Unrecognized identifier = 11111111B

SU_s281iatdc110

Constraint Name : SU_s281iatdc110(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_NrtV4		Invalid ATD. Coding standard =01B
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s281iatdc110

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (ATD Coding standard =01B) sent to IUT

SU_s281icsscs10

Constraint Name : SU_s281icsscs10(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 6)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s281icsscs10

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		ETD/Coding standard = 10'B
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	CSS_N3		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with CSS/Coding standard = '10'B

SU_s281icssi

Constraint Name : SU_s281icssi(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 6)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s281icssi

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		ETD/Coding standard = 10'B
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	CSS_N2		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with CSS = '11111111'B

SU_s281ietdc

Constraint Name : SU_s281ietdc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 12)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s281ietdc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	ETD_N3		ETD/Coding standard = 10'B
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with ETD/Coding standard = 10'B

SU_s282iatdc110

Constraint Name : SU_s282iatdc110(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_NnrtV4		Invalid ATD. Coding standard = 01B
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s282iatdc110

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (ATD Coding standard =01B) sent to IUT

SU_s282icsscs10

Constraint Name : SU_s282icsscs10(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + 6)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s282icsscs10

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		ETD/Coding standard = 10'B
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	CSS_N3		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with CSS/Coding standard = '10'B

SU_s282icssi

Constraint Name : SU_s282icssi(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + 6)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s282icssi

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		ETD/Coding standard = 10'B
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	CSS_N2		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with CSS = '11111111'B

SU_s282ietdc

Constraint Name : SU_s282ietdc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + 12)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s282ietdc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	ETD_N3		ETD/Coding standard = 10'B
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with ETD/Coding standard = 10'B

SU_s283iatdc110

Constraint Name : SU_s283iatdc110(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_NU4		Invalid ATD. Coding standard = 01B
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s283iatdc110

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (ATD Coding standard = 01B) sent to IUT

SU_s283icsscs10

Constraint Name : SU_s283icsscs10(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 6)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s283icsscs10

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		ETD/Coding standard = 10'B
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	CSS_N3		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with CSS/Coding standard = '10'B

SU_s283icssi

Constraint Name : SU_s283icssi(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 6)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s283icssi

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		ETD/Coding standard = 10'B
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	CSS_N2		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with CSS = '11111111'B

SU_s283ietdc

Constraint Name : SU_s283ietdc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 12)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s283ietdc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	ETD_N3		ETD/Coding standard = 10'B
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with ETD/Coding standard = 10'B

SU_s284iatdpi101

Constraint Name : SU_s284iatdpi101(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_NC6		Invalid ATD. PCR CLP(0+1) invalid identifier
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s284iatdpi101

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (ATD invalid PCR CLP=(0+1) identifier) sent to IUT

SU_s284icsscs10

Constraint Name	: SU_s284icsscs10(FLAG,CALL_REF:BITSTRING)
PDU Type	: SETUP
Derivation Path	:
Encoding Rule Name	:
Encoding Variation	:
Comments	:

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 6 + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s284icsscs10

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		ETD/Coding standard = 10'B
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	CSS_N3		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with CSS/Coding standard = '10'B

SU_s284icssi

Constraint Name : SU_s284icssi(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 6 + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s284icssi

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		ETD/Coding standard = 10'B
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	CSS_N2		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with CSS = '11111111'B

SU_s284ietdc

Constraint Name : SU_s284ietdc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 12 + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s284ietdc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	ETD_N3		ETD/Coding standard = 10'B
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with ETD/Coding standard = 10'B

SU_s284inil

Constraint Name : SU_s284inil(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 6)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s284inil

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	NI_N1		(length of NI = maximum length + 1)
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with length of NI = maximum length + 1

SU_s285iatdpi101

Constraint Name : SU_s285iatdpi101(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_NrtV6		Invalid ATD. PCR (CLP 0+1) invalid identifier
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s285iatdpi101

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (ATD invalid PCR (CLP =0+1) identifier) sent to IUT

SU_s285inil

Constraint Name : SU_s285inil(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 6)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s285inil

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	NI_N1		(length of NI = maximum length + 1)
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with length of NI = maximum length + 1

SU_s286iatdpi101

Constraint Name : SU_s286iatdpi101(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_NnrtV6		Invalid ATD. PCR CLP=(0+1) invalid identifier
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s286iatdpi101

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP (ATD invalid PCR (CLP =0+1) identifier) sent to IUT		

SU_s286inil

Constraint Name : SU_s286inil(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + 6)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s286inil

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		ETD/Coding standard = 10'B
NI	NI_N1		(length of NI = maximum length + 1)
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with length of NI = maximum length + 1

SU_s287iatdpi101

Constraint Name : SU_s287iatdpi101(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_NU6		Invalid ATD. PCR CLP=(0+1) invalid identifier
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s287iatdpi101

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (ATD invalid PCR CLP=(0+1) identifier) sent to IUT

SU_s287inil

Constraint Name : SU_s287inil(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 6)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s287inil

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	NI_N1		(length of NI = maximum length + 1)
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with length of NI = maximum length + 1

SU_s288ieqosl

Constraint Name : SU_s288ieqosl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 7 + 6 + CGN_V2_LEN + CDN_R1_LEN + 27)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	-		
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s288ieqosl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_N0		Extended Quality of Service Parameter IE, Invalid EQOS. Length = 26
CSS	-		Connection Scope Selection IE
Detailed Comments : Invalid SETUP (EQOS length = 26) sent to IUT			

SU_s288inic

Constraint Name : SU_s288inic(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 6)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s288inic

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	NI_N2		Coding standard = 10B
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with NI/coding standard = 10B

SU_s288inil

Constraint Name : SU_s288inil(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 6 + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s288inil

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	NI_N1		(length of NI = maximum length + 1)
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with length of NI = maximum length + 1

SU_s289ieqosl

Constraint Name : SU_s289ieqosl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 7 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	-		
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s289ieqosl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_N0		Extended Quality of Service Parameter IE, Invalid EQOS. Length = 26
CSS	-		Connection Scope Selection IE
Detailed Comments : Invalid SETUP (EQOS length = 26) sent to IUT			

SU_s289inic

Constraint Name : SU_s289inic(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 6)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s289inic

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	NI_N2		Coding standard = 10B
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with NI/coding standard = 10B

SU_s29imbbc

Constraint Name : SU_s29imbbc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		MInimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	-		missing
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		

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SU_s29imbbc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (mandatory missing BBC) sent to IUT

SU_s29v

Constraint Name : SU_s29v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP9		Class VP, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s29v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s290inic

Constraint Name : SU_s290inic(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + 6)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s290inic

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		ETD/Coding standard = 10'B
NI	NI_N2		Coding standard = 10B
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with NI/coding standard = 10B

SU_s290ieqosl

Constraint Name : SU_s290ieqosl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 7 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	-		
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s290ieqosl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_N0		Extended Quality of Service Parameter IE, Invalid EQOS. Length = 26
CSS	-		Connection Scope Selection IE
Detailed Comments : Invalid SETUP (EQOS length = 26) sent to IUT			

SU_s291ieqosl

Constraint Name : SU_s291ieqosl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 7 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	-		
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s291ieqosl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_N0		Extended Quality of Service Parameter IE, Invalid EQOS. Length = 26
CSS	-		Connection Scope Selection IE
Detailed Comments : Invalid SETUP (EQOS length = 26) sent to IUT			

SU_s291inic

Constraint Name : SU_s291inic(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 6)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s291inic

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	NI_N1		(length of NI = maximum length + 1)
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with NI/coding standard = 10B

SU_s292ieqosc

Constraint Name : SU_s292ieqosc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	-		
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s292ieqosc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_N01		Extended Quality of Service Parameter IE, Invalid EQOS, coding standard = 01B
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP (EQOS coding standard = 01B) sent to IUT		

SU_s292inic

Constraint Name : SU_s292inic(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 6 + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s292inic

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	NI_N2		Coding standard = 10B
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with NI/coding standard = 10B

SU_s293ieqosc

Constraint Name : SU_s293ieqosc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	-		
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s293ieqosc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_N01		Extended Quality of Service Parameter IE, Invalid EQOS, coding standard = 01B
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP (EQOS coding standard = 01B) sent to IUT		

SU_s294ieqosc

Constraint Name : SU_s294ieqosc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	-		
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s294ieqosc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_N01		Extended Quality of Service Parameter IE, Invalid EQOS, coding standard = 01B
CSS	-		Connection Scope Selection IE
Detailed Comments : Invalid SETUP (EQOS coding standard = 01B) sent to IUT			

SU_s295ieqosc

Constraint Name : SU_s295ieqosc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	-		
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s295ieqosc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_N01		Extended Quality of Service Parameter IE, Invalid EQOS, coding standard = 01B
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP (EQOS coding standard = 01B) sent to IUT		

SU_s296iaapl

Constraint Name : SU_s296iaapl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 8 + 15)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s296iaapl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	AAP_N1		length of AAP = 15
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with length of AAP = 15

SU_s296ieqoso

Constraint Name : SU_s296ieqoso(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	-		
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s296ieqoso

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit Network Selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_N2		Extended Quality of Service Parameter IE, Invalid content EQOS/Origin
CSS	-		Connection Scope Selection IE
Detailed Comments : Invalid SETUP (EQOS/Origin = 11110000B) sent to IUT			

SU_s297ieqoso

Constraint Name : SU_s297ieqoso(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	-		
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s297ieqoso

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_N2		Extended Quality of Service Parameter IE, Invalid content EQOS/Origin
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP (EQOS/Origin = 11110000B) sent to IUT		

SU_s298ieqoso

Constraint Name : SU_s298ieqoso(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	-		
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s298ieqoso

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_N2		Extended Quality of Service Parameter IE, Invalid content EQOS/Origin
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP (EQOS/Origin = 11110000B) sent to IUT		

SU_s299ieqoso

Constraint Name : SU_s299ieqoso(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	-		
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s299ieqoso

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_N2		Extended Quality of Service Parameter IE, Invalid content EQOS/Origin
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP (EQOS/Origin = 11110000B) sent to IUT		

SU_s3v

Constraint Name : SU_s3v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR PCR (CLP=0+1), Tagging not required and Frame Discard=No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VAabs		Class A , ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		
CDS_OCC2	-		

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SU_s3v

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s30imbbc

Constraint Name : SU_s30imbbc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	-		missing
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		

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SU_s30imbbc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (mandatory missing BBC) sent to IUT

SU_s30v

Constraint Name : SU_s30v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV51		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=Yes.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP9		Class VP, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s30v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s300iaapf

Constraint Name : SU_s300iaapf(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 8 + 15)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s300iaapf

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	AAP_N2		Forward ident = 1111111B
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP sent to IUT with AAP/Forward ident = 1111111B

SU_s300ieqosu

Constraint Name : SU_s300ieqosu(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	-		
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s300ieqosu

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit Network Selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_N4		Extended Quality of Service Parameter IE, Invalid content EQOS/unrecognized identifier
CSS	-		Connection Scope Selection IE
Detailed Comments : Invalid SETUP (EQOS/unrecognized identifier = 11111111B) sent to IUT			

SU_s301ieqosu

Constraint Name : SU_s301ieqosu(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	-		
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s301ieqosu

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_N4		Extended Quality of Service Parameter IE, Invalid content EQOS/unrecognized identifier
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP (EQOS/unrecognized identifier = 11111111B) sent to IUT		

SU_s302ieqosu

Constraint Name : SU_s302ieqosu(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	-		
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s302ieqosu

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_N4		Extended Quality of Service Parameter IE, Invalid content EQOS/unrecognized identifier
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP (EQOS/unrecognized identifier = 11111111B) sent to IUT		

SU_s303ieqosu

Constraint Name : SU_s303ieqosu(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	-		
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s303ieqosu

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_N4		Extended Quality of Service Parameter IE, Invalid content EQOS/unrecognized identifier
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP (EQOS/unrecognized identifier = 11111111B) sent to IUT		

SU_s304iaspl

Constraint Name : SU_s304iaspl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 37)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CDS)

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SU_s304iaspl

Field Name	Field Value	Field Encoding	Comments
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_N0		ABR Setup Parameters IE, maximum length exceeded
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (mandatory ivalid content, length of ASP = 37) sent to IUT.

SU_s308iaspc

Constraint Name : SU_s308iaspc(FLAGS,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CDS)

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SU_s308iaspc

Field Name	Field Value	Field Encoding	Comments
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_N01		ABR Setup Parameters IE, invalid coding standard
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP (ASP coding standard = 01B) sent to IUT		

SU_s31imbbc

Constraint Name : SU_s31imbbc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		VBR,PCR (CLP=0+1) and Tagging not required
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	-		missing
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		

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SU_s31imbbc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (mandatory missing BBC) sent to IUT

SU_s31v

Constraint Name : SU_s31v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV52		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=Yes and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP9		Class VP, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s31v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s312iaspu

Constraint Name : SU_s312iaspu(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CDS)

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SU_s312iaspu

Field Name	Field Value	Field Encoding	Comments
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_N3		ABR Setup Parameters IE, unrecognized identifier = 1111111B
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (ASP/unrecognized identifier = 1111111B) sent to IUT

SU_s313icr58

Constraint Name : SU_s313icr58(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_N1(FLAG,CALL_REF)		Invalid CR. non-zero bits 5-8 octet 1
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s313icr58

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (CR non-zero bits 5-8 octet 1) sent to IUT

SU_s314icr3

Constraint Name : SU_s314icr3(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_N2(FLAG,CALL_REF)		Invalid CR. length not equal to 3
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s314icr3

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (CR length not equal to 3) sent to IUT

SU_s315iqosf

Constraint Name : SU_s315iqosf(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_N02		Invalid QOS. invalid class F
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s315iqosf

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (QOS class F=11110000B) sent to IUT

SU_s316iqosb

Constraint Name : SU_s316iqosb(FLAGS,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_N03		Invalid QOS. invalid class B
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		

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SU_s316iqosb

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (QOS class B=11110000) sent to IUT

SU_s317ieqosl

Constraint Name : SU_s317ieqosl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 7 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	-		
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s317ieqosl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_N0		Extended Quality of Service Parameter IE, Invalid EQOS. Length = 26
CSS	-		Connection Scope Selection IE
Detailed Comments : Invalid SETUP (EQOS length = 26) sent to IUT			

SU_s318ieqosc

Constraint Name : SU_s318ieqosc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	-		
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s318ieqosc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_N01		Extended Quality of Service Parameter IE, Invalid EQOS, coding standard = 01B
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP (EQOS coding standard = 01B) sent to IUT		

SU_s319ieqoso

Constraint Name : SU_s319ieqoso(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	-		
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s319ieqoso

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_N2		Extended Quality of Service Parameter IE, Invalid content EQOS/Origin
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP (EQOS/Origin = 11110000B) sent to IUT		

SU_s32imcdn

Constraint Name : SU_s32imcdn(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	-		Missing
CDS_OCC1	-		

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SU_s32imcdn

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (mandatory missing CDN) sent to IUT

SU_s32v

Constraint Name : SU_s32v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV53		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=Yes and Frame Discard=Yes.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP9		Class VP, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s32v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s320ieqosu

Constraint Name : SU_s320ieqosu(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VA1		VBR,PCR (CLP=0+1) and Tagging not required
AATD	-		
MATD	-		
CI	-		
QOS	-		
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s320ieqosu

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_N4		Extended Quality of Service Parameter IE, Invalid content EQOS/unrecognized identifier
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP (EQOS/unrecognized identifier = 11111111B) sent to IUT		

SU_s321iatdl

Constraint Name : SU_s321iatdl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(31 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_NA1		Invalid ATD. Length = 31
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s321iatdl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (ATD length = 31) sent to IUT

SU_s322iatdl000

Constraint Name : SU_s322iatdl000(FLAGS, CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS, CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(31 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_NA2		Invalid ATD. Length =31, IE header/flag=1, indicator=000B
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN, CDN_R1_TN , CDN_R1_NP, CDN_R1_DN)		

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SU_s322iatdI000

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (ATD length = 31) sent to IUT

SU_s323iatdc

Constraint Name : SU_s323iatdc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_NA3		Invalid ATD. Coding standard = 01B
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s323iatdc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (ATD Coding standard = 01B) sent to IUT

SU_s324iatdc110

Constraint Name : SU_s324iatdc110(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_NA4		Invalid ATD. Coding standard = 01B
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s324iatdc110

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (ATD Coding standard = 01B) sent to IUT

SU_s325iatdpi

Constraint Name : SU_s325iatdpi(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_NA5		Invalid ATD. PCR CLP=(0+1) invalid identifier
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s325iatdpi

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (ATD invalid PCR CLP=(0+1) identifier) sent to IUT

SU_s326iatdpi101

Constraint Name : SU_s326iatdpi101(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_NA6		Invalid ATD. PCR CLP=(0+1) invalid identifier
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s326iatdpi101

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (ATD invalid PCR CLP=(0+1) identifier) sent to IUT

SU_s327ibbcl

Constraint Name : SU_s327ibbcl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 8 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_NX12_1		Invalid BBC. Length = 8
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s327ibbc1

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (BBC length = 8) sent to IUT

SU_s328ibbcc

Constraint Name : SU_s328ibbcc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_NX12_2		Invalid BBC. Coding standard =01B
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s328ibbcc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (BBC Coding standard =01B) sent to IUT

SU_s329ibbcs

Constraint Name : SU_s329ibbcs(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_NX12_3		Invalid BBC. invalid class
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s329ibbcs

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (BBC invalid class) sent to IUT

SU_s33imcdn

Constraint Name : SU_s33imcdn(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		MInimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	-		Missing
CDS_OCC1	-		

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SU_s33imcdn

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (mandatory missing CDN) sent to IUT

SU_s33v

Constraint Name : SU_s33v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV7		PCR (CLP=0+1), SCR/MBS (CLP=0+1), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC11		Class C, ATC=11
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s33v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s330ibbct

Constraint Name : SU_s330ibbct(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_NXabs_4		Invalid BBC. invalid traffic type =111B
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s330ibbct

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (BBC traffic type =111B) sent to IUT

SU_s331ibbct

Constraint Name : SU_s331ibbct(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_NX10_4		Invalid BBC. invalid traffic type =111B
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s331ibbct

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (BBC traffic type =111B) sent to IUT

SU_s332ibbct

Constraint Name : SU_s332ibbct(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_NX12_4		Invalid BBC. invalid traffic type =111B
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s332ibbct

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (BBC traffic type =111B) sent to IUT

SU_s333ibbcsp

Constraint Name : SU_s333ibbcsp(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_NX12_6		invalid BBC. spare =111B
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s333ibbcsp

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP (BBC spare =111B) sent to IUT		

SU_s334ibbcu

Constraint Name : SU_s334ibbcu(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_NX12_5		Invalid BBC. invalid user plan
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s334ibbcu

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (BBC invalid user plan) sent to IUT

SU_s335icdni

Constraint Name : SU_s335icdni(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN +21)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_N1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Invalid CDN. exceed the maximum length
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s335icdni

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (CDN exceed the maximum length) sent to IUT

SU_s336icdnc

Constraint Name : SU_s336icdnc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_N2(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		invalid CDN. Coding=01B
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s336icdnc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (CDN coding=01B) sent to IUT

SU_s337icdnt

Constraint Name : SU_s337icdnt(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_N3(CDN_R1_LEN,CDN_R1_NP ,CDN_R1_DN)		Invalid CDN. Type of number =111B
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s337icdnt

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (CDN type of number=111B) sent to IUT

SU_s338icdnp

Constraint Name : SU_s338icdnp(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_N4(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_DN)		Invalid CDN. Numbering plan =1111B
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s338icdnp

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: invalid SETUP (CDN numbering plan = 1111B) sent to IUT		

SU_s339icdnn

Constraint Name : SU_s339icdnn(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_INV_LEN,CDN_INV_T N,CDN_INV_NP,CDN_INV_DN)		Invalid CDN. Invalid number (T address)
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s339icdnn

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (CDN invalid number) sent to IUT

SU_s34imcdn

Constraint Name : SU_s34imcdn(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	-		missing
CDS_OCC1	-		

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SU_s34imcdn

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (mandatory missing CDN) sent to IUT

SU_s34v

Constraint Name : SU_s34v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV71		PCR (CLP=0+1), SCR/MBS (CLP=0+1), Tagging=No and Frame Discard=Yes.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC11		Class C, ATC=11
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s34v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s340iqosl

Constraint Name : SU_s340iqosl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 7 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_NO		Invalid QOS. Length=7
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s340iqosl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (QOS length=7) sent to IUT

SU_s341iqosc

Constraint Name : SU_s341iqosc(FLAGS,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_N01		Invalid QOS. Coding =01B
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s341iqosc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP (QOS coding =01B) sent to IUT		

SU_s342atdmtind00

Constraint Name : SU_s342atdmtind00(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V2(MT_SU)		
ML	ML_V1(6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	-		Missing
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		

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SU_s342atdmtind00

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP (mandatory missing ATD, MT/flag=1, indicator=00B) sent to IUT		

SU_s343imbbc

Constraint Name : SU_s343imbbc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	-		missing
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		

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SU_s343imbbc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP (mandatory missing BBC) sent to IUT		

SU_s344bbcmind01

Constraint Name : SU_s344bbcmind01(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V3(MT_SU)		Discard and ignore, 01
ML	ML_V1(12 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	-		Missing
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		

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SU_s344bbcmtind01

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP (mandatory missing BBC, MT/flag=1, indicator=01B) sent to IUT		

SU_s345imcdn

Constraint Name : SU_s345imcdn(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	-		missing
CDS_OCC1	-		

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SU_s345imcdn

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (mandatory missing CDN) sent to IUT

SU_s346imqos

Constraint Name : SU_s346imqos(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	-		Missing
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		

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SU_s346imqos

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP (mandatory missing QOS and EQOS) sent to IUT		

SU_s347imasp

Constraint Name : SU_s347imasp(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN, CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		

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SU_s347imasp

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (mandatory missing ASP) sent to IUT

SU_s35imcdn

Constraint Name : SU_s35imcdn(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN)		
AAL	-		
ATD	ATD_VV10		VBR,PCR (CLP=0+1) and Tagging not required
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	-		missing
CDS_OCC1	-		

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SU_s35imcdn

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (mandatory missing CDN) sent to IUT

SU_s35v

Constraint Name : SU_s35v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s35v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s350vcgnaap

Constraint Name : SU_s350vcgnaap(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s350vcgnaap

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	AAP_V1		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s36imqos

Constraint Name : SU_s36imqos(FLAGS,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	-		Missing
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		

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SU_s36imqos

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE, missing
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP (mandatory missing QOS and EQOS) sent to IUT		

SU_s36v

Constraint Name : SU_s36v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV61		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s36v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s37imqos

Constraint Name : SU_s37imqos(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		MInimum ATM Traffic Descriptor IE
CI	-		
QOS	-		Missing
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		

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SU_s37imqos

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP (mandatory missing QOS and EQOS) sent to IUT		

SU_s37v

Constraint Name : SU_s37v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV62		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=Yes and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s37v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s38imqos

Constraint Name : SU_s38imqos(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	-		Missing
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		

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SU_s38imqos

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP (mandatory missing QOS and EQOS) sent to IUT		

SU_s38v

Constraint Name : SU_s38v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV63		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=Yes and Frame Discard=Yes.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s38v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s39imqos

Constraint Name : SU_s39imqos(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		VBR,PCR (CLP=0+1) and Tagging not required
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	-		Missing
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		

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SU_s39imqos

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP (mandatory missing QOS and EQOS) sent to IUT		

SU_s39v

Constraint Name : SU_s39v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV7		PCR (CLP=0+1), SCR/MBS (CLP=0+1), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX11		Class X, ATC=11
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s39v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s4v

Constraint Name : SU_s4v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC81		CBR PCR (CLP=0+1), Tagging =No and Frame Discard= Yes
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VAabs		Class A , ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		
CDS_OCC2	-		

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SU_s4v

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE
GIT_OCC3	-		Generic Identifier Transport IE
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s40iatdl

Constraint Name : SU_s40iatdl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(31 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_NC1		Invalid ATD. Length =31
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)

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SU_s40iatdl

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (length of ATD=31) sent to IUT

SU_s40v

Constraint Name : SU_s40v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV71		PCR (CLP=0+1), SCR/MBS (CLP=0+1), Tagging=No and Frame Discard=Yes.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX11		Class X, ATC=11
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s40v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s41iatdl

Constraint Name : SU_s41iatdl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(31 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_NrtV1		Invalid ATD. Length = 31
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)

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SU_s41iatdl

Field Name	Field Value	Field Encoding	Comments
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Invalid SETUP (ATD length = 31) sent to IUT			

SU_s41v

Constraint Name : SU_s41v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s41v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s42iatdl

Constraint Name : SU_s42iatdl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(31 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_NnrtV1		Invalid ATD. Length = 31
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		

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SU_s42iatdl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (ATD length = 31) sent to IUT

SU_s42v

Constraint Name : SU_s42v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV61		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=Yes.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s42v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s43iatdl

Constraint Name : SU_s43iatdl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(31 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_NU1		Invalid ATD. Length = 31
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s43iatdl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (ATD length = 31) sent to IUT

SU_s43v

Constraint Name : SU_s43v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV62		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=Yes and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s43v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s44iatdc

Constraint Name : SU_s44iatdc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_NC3		Invalid ATD. Coding standard = 01B
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s44iatdc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (ATD coding standard = 01B) sent to IUT

SU_s44v

Constraint Name : SU_s44v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV63		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=Yes and Frame Discard=Yes.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s44v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s45iatdc

Constraint Name : SU_s45iatdc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_NrtV3		Invalid ATD. Coding standard =01B
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s45iatdc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (ATD Coding standard =01B) sent to IUT

SU_s45v

Constraint Name : SU_s45v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s45v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s46iatdc

Constraint Name : SU_s46iatdc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_NnrtV3		Invalid ATD. Coding standard = 01B
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s46iatdc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (ATD Coding standard =01B) sent to IUT

SU_s46v

Constraint Name : SU_s46v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV61		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=Yes.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s46v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP sent to IUT without any optional IE			

SU_s47iatdc

Constraint Name : SU_s47iatdc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_NU3		Invalid ATD. Coding standard = 01B
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s47iatdc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (ATD Coding standard = 01B) sent to IUT

SU_s47v

Constraint Name : SU_s47v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV62		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=Yes and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s47v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s48iatdpi

Constraint Name : SU_s48iatdpi(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_NC5		Invalid ATD. PCR CLP(0+1) invalid identifier
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s48iatdpi

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (ATD invalid PCR CLP=(0+1) identifier) sent to IUT

SU_s48v

Constraint Name : SU_s48v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV63		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=Yes and Frame Discard=Yes.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s48v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s49iatdpi

Constraint Name : SU_s49iatdpi(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_NrtV5		Invalid ATD. PCR (CLP 0+1) invalid identifier
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s49iatdpi

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (ATD invalid PCR (CLP =0+1) identifier) sent to IUT

SU_s49v

Constraint Name : SU_s49v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV7		PCR (CLP=0+1), SCR/MBS (CLP=0+1), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP11		Class VP, ATC=11
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s49v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s5v

Constraint Name : SU_s5v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s5v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s50iatdpi

Constraint Name : SU_s50iatdpi(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_NnrtV5		Invalid ATD. PCR CLP=(0+1) invalid identifier
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s50iatdpi

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP (ATD invalid PCR (CLP =0+1) identifier) sent to IUT		

SU_s50v

Constraint Name : SU_s50v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV71		PCR (CLP=0+1), SCR/MBS (CLP=0+1), Tagging=No and Frame Discard=Yes.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP11		Class VP, ATC=11
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s50v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP sent to IUT without any optional IE			

SU_s51anyvci

Constraint Name : SU_s51anyvci(FLAGS, CALL_REF:BITSTRING; VPI:INTEGER)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS, CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 9 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR PCR (CLP=0+1) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V2(VPI)		CI , exclusive VPCI, any VCI
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VAabs		Class A, ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN, CDN_R1_TN, CDN_R1_NP, CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s51anyvci

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CI IE

SU_s51iatdpi

Constraint Name : SU_s51iatdpi(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_NU5		Invalid ATD. PCR CLP=(0+1) invalid identifier
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s51iatdpi

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (ATD invalid PCR CLP=(0+1) identifier) sent to IUT

SU_s51novci

Constraint Name	: SU_s51novci(FLAG,CALL_REF:BITSTRING; VPI:INTEGER)
PDU Type	: SETUP
Derivation Path	:
Encoding Rule Name	:
Encoding Variation	:
Comments	:

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 9 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR PCR (CLP=0+1) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V3(VPI)		CI , exclusive VPCI, no VCI
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP5		Class VP, ATC = 5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s51novci

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CI IE

SU_s51v

Constraint Name : SU_s51v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s51v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s51vaal

Constraint Name : SU_s51vaal(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL1_LEN + 12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	AAL_V1		ATM Adaptation Layer Parameters IE
ATD	ATD_VC8		CBR PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VAabs		Class A, ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Included if Mandatory.
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s51vaal

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with AALP IE

SU_s51vaatd

Constraint Name : SU_s51vaatd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14*2 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR PCR (CLP=0+1)
AATD	AATD_VC8		Alternative ATD
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VAabs		Class A, ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Included if Mandatory.
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s51vaatd

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with AATD IE

SU_s51vbhl

Constraint Name : SU_s51vbhl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + BHL_LEN + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_V1		BHL IE
BBC	BBC_VAabs		Class A, ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Included if Mandatory.
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s51vbhl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BHL IE

SU_s51vbll

Constraint Name : SU_s51vbll(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VAabs		Class A, ATC = abs
BRI	-		
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Included if Mandatory.
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s51vbll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BLL IE

SU_s51vbri3bll

Constraint Name : SU_s51vbri3bll(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + 5 + 3*BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VAabs		Class A, ATC = abs
BRI	BRI_V1		BRI IE
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	BLL_V1		
BLL_OCC3	BLL_V1		
BSC	-		
CGN	CGN_V2		Included if Mandatory.
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s51vbri3bll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BRI and 3 BLL IE

SU_s51vbsc

Constraint Name : SU_s51vbsc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + 5 + CGN_V2_LEN + CDN_R1_LEN + 5)		
AAL	-		
ATD	ATD_VC8		CBR PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VAabs		Class A, ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	BSC_V1		
CGN	CGN_V2		Included if Mandatory.
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s51vbsc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BSC IE

SU_s51vcds

Constraint Name : SU_s51vcds(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + CDS_LEN)		
AAL	-		
ATD	ATD_VC8		CBR PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VAabs		Class A, ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Included if Mandatory.
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	CDS_V1		Called Party Subaddress IE (1st CDS)

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SU_s51vcds

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CDS IE

SU_s51vcgn

Constraint Name : SU_s51vcgn(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_T_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VAabs		Class A, ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V1(CGN_T_LEN,CGN_T_TN,C GN_T_NP,CGN_T_DN)		Calling Party Number IE
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s51vcgn

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CGN IE

SU_s51vcgs

Constraint Name : SU_s51vcgs(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + CGS_LEN)		
AAL	-		
ATD	ATD_VC8		CBR PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VAabs		Class A, ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Included if Mandatory.
CGS_OCC1	CGS_V1		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s51vcgs

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CGS IE

SU_s51vci

Constraint Name : SU_s51vci(FLAG,CALL_REF:BITSTRING; Vpi,Vci:INTEGER)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 9 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR PCR (CLP=0+1) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V1(Vpi, Vci)		CI , exclusive VPCI, exclusive VCI
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VAabs		Class A, ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s51vci

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CI IE

SU_s51vcss

Constraint Name : SU_s51vcss(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + 6)		
AAL	-		
ATD	ATD_VC8		CBR PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VAabs		Class A, ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Included if Mandatory.
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s51vcss

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	CSS_V1		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CSS IE

SU_s51veqos

Constraint Name : SU_s51veqos(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + 25)		
AAL	-		
ATD	ATD_VC8		CBR PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VAabs		Class A, ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Included if Mandatory.
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s51veqos

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_V1		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with EQOS IE

SU_s51vetd

Constraint Name : SU_s51vetd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + 10)		
AAL	-		
ATD	ATD_VC8		CBR PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VAabs		Class A, ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Included if Mandatory.
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s51vetd

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	ETD_V1		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with ETD IE

SU_s51vgit

Constraint Name : SU_s51vgit(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + GIT_LEN)		
AAL	-		
ATD	ATD_VC8		CBR PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VAabs		Class A, ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Included if Mandatory.
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s51vgit

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with GIT IE

SU_s51vmatd

Constraint Name : SU_s51vmatd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR PCR (CLP=0+1)
AATD	-		Alternative ATD
MATD	MATD_VC8		Minimum ATD
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VAabs		Class A, ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Included if Mandatory.
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s51vmatd

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with MATD IE

SU_s51vni

Constraint Name : SU_s51vni(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + 5)		
AAL	-		
ATD	ATD_VC8		CBR PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VAabs		Class A, ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Included if Mandatory.
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s51vni

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	NI_V1		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with NI IE

SU_s51vtns

Constraint Name : SU_s51vtns(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + TNS_VALID_LEN)		
AAL	-		
ATD	ATD_VC8		CBR PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VAabs		Class A, ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Included if Mandatory.
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s51vtns

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	TNS_V1		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with TNS IE

SU_s52anyvci

Constraint Name	: SU_s52anyvci(FLAGS,CALL_REF:BITSTRING; VPI:INTEGER)
PDU Type	: SETUP
Derivation Path	:
Encoding Rule Name	:
Encoding Variation	:
Comments	:

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 9 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR PCR (CLP=0+1) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V2(VPI)		CI , exclusive VPCI, any VCI
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X, ATC = 5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s52anyvci

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CI IE

SU_s52ibbcl

Constraint Name : SU_s52ibbcl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 8 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_NX5_1		Invalid BBC. Length = 8
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s52ibbcl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (BBC length = 8) sent to IUT

SU_s52novci

Constraint Name : SU_s52novci(FLAG,CALL_REF:BITSTRING; VPI:INTEGER)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 9 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	CI_V3(VPI)		CI , exclusive VPCI, no VCI
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP9		Class VP, ATC = 9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s52novci

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with CI IE		

SU_s52v

Constraint Name : SU_s52v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV61		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=Yes.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s52v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s52vaal

Constraint Name : SU_s52vaal(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL1_LEN + 12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	AAL_V1		AALP IE
ATD	ATD_VC8		CBR,PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X , ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN, CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s52vaal

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with AALP IE

SU_s52vaatd

Constraint Name : SU_s52vaatd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14*2 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1)
AATD	AATD_VC8		AATD
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X , ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s52vaatd

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with AATD IE

SU_s52vbhl

Constraint Name : SU_s52vbhl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + BHL_LEN + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_V1		BHL IE
BBC	BBC_VX5		Class X , ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s52vbhl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BHL IE

SU_s52vbll

Constraint Name : SU_s52vbll(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X , ATC=5
BRI	-		
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s52vbll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BLL IE

SU_s52vbri3bll

Constraint Name : SU_s52vbri3bll(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + 5 + 3*BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X , ATC=5
BRI	BRI_V1		BRI IE
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	BLL_V1		
BLL_OCC3	BLL_V1		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s52vbri3bll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BRI and 3 BLL IE

SU_s52vbsc

Constraint Name : SU_s52vbsc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + 5 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X , ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	BSC_V1		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s52vbsc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BSC IE

SU_s52vcds

Constraint Name : SU_s52vcds(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + CDS_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X , ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN, CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	CDS_V1		Called Party Subaddress IE (1st CDS)

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SU_s52vcds

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CDS IE

SU_s52vcgn

Constraint Name : SU_s52vcgn(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_T_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X , ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V1(CGN_T_LEN,CGN_T_TN,C GN_T_NP,CGN_T_DN)		Calling Party Number IE
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s52vcgn

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CGN IE

SU_s52vcgs

Constraint Name : SU_s52vcgs(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + CGS_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X , ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	CGS_V1		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN, CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s52vcgs

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CGS IE

SU_s52vci

Constraint Name	: SU_s52vci(FLAG,CALL_REF:BITSTRING; Vpi,Vci:INTEGER)
PDU Type	: SETUP
Derivation Path	:
Encoding Rule Name	:
Encoding Variation	:
Comments	:

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 9 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR PCR (CLP=0+1) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V1(Vpi, Vci)		CI , exclusive VPCI, exclusive VCI
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X, ATC = 5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s52vci

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CI IE

SU_s52vcss

Constraint Name : SU_s52vcss(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 6)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X , ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN, CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s52vcss

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	CSS_V1		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CSS IE

SU_s52veqos

Constraint Name : SU_s52veqos(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 25)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X , ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN, CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s52veqos

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_V1		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with EQOS IE

SU_s52vetd

Constraint Name : SU_s52vetd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 10)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X , ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN, CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s52vetd

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	ETD_V1		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with ETD IE

SU_s52vgit

Constraint Name : SU_s52vgit(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + GIT_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X , ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN, CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s52vgit

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with GIT IE

SU_s52vmatd

Constraint Name : SU_s52vmatd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1)
AATD	-		AATD
MATD	MATD_VC8		Minimum ATD
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X , ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN, CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s52vmatd

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with MATD IE

SU_s52vni

Constraint Name : SU_s52vni(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 5)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X , ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN, CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s52vni

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	NI_V1		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with NI IE

SU_s52vtns

Constraint Name : SU_s52vtns(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + TNS_VALID_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X , ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN, CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s52vtns

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	TNS_V1		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with TNS IE

SU_s53anyvci

Constraint Name	: SU_s53anyvci(FLAGS, CALL_REF:BITSTRING; VPI:INTEGER)
PDU Type	: SETUP
Derivation Path	:
Encoding Rule Name	:
Encoding Variation	:
Comments	:

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS, CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 9 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS(CLP=0) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V2(VPI)		CI , exclusive VPCI, any VCI
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC9		Class C, ATC = 9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN, CDN_R1_TN, CDN_R1_NP, CDN_R1_DN)		Called Party Number IE

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SU_s53anyvci

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CI IE

SU_s53ibbcl

Constraint Name : SU_s53ibbcl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 8 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_NX9_1		Invalid BBC. Length = 8
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s53ibbcl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (BBC length =8) sent to IUT

SU_s53novci

Constraint Name	: SU_s53novci(FLAG,CALL_REF:BITSTRING; VPI:INTEGER)
PDU Type	: SETUP
Derivation Path	:
Encoding Rule Name	:
Encoding Variation	:
Comments	:

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 9 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		nrt-VBR, PCR (CLP=0+1), SCR/MBS(CLP=0) and Tagging =No, Frame Discard = No
AATD	-		
MATD	-		
CI	CI_V3(VPI)		CI , exclusive VPCI, no VCI
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class VP, ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s53novci

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CI IE

SU_s53v

Constraint Name : SU_s53v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV62		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=Yes and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s53v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s53vaal

Constraint Name : SU_s53vaal(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL1_LEN + 12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	AAL_V1		AALP IE
ATD	ATD_VC8		CBR,PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP5		Class VP , ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN, CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s53vaal

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with AALP IE

SU_s53vaatd

Constraint Name : SU_s53vaatd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14*2 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1)
AATD	AATD_VC8		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP5		Class VP , ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s53vaatd

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with AATD IE

SU_s53vbhl

Constraint Name : SU_s53vbhl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + BHL_LEN + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_V1		BHL IE
BBC	BBC_VP5		Class VP , ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s53vbhl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BHL IE

SU_s53vbll

Constraint Name : SU_s53vbll(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP5		Class VP , ATC=5
BRI	-		
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s53vbll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BLL IE

SU_s53vbri3bll

Constraint Name : SU_s53vbri3bll(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + 5 + 3*BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP5		Class VP , ATC=5
BRI	BRI_V1		BRI IE
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	BLL_V1		
BLL_OCC3	BLL_V1		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s53vbri3bll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BRI and 3 BLL IE

SU_s53vbsc

Constraint Name : SU_s53vbsc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + 5 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP5		Class VP , ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	BSC_V1		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s53vbsc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BSC IE

SU_s53vcds

Constraint Name : SU_s53vcds(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + CDS_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP5		Class VP , ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN, CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	CDS_V1		Called Party Subaddress IE (1st CDS)

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SU_s53vcds

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CDS IE

SU_s53vcgn

Constraint Name : SU_s53vcgn(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_T_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP5		Class VP , ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V1(CGN_T_LEN,CGN_T_TN,C GN_T_NP,CGN_T_DN)		Calling Party Number IE
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s53vcgn

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CGN IE

SU_s53vcgs

Constraint Name : SU_s53vcgs(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + CGS_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP5		Class VP , ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	CGS_V1		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN, CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s53vcgs

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CGS IE

SU_s53vci

Constraint Name : SU_s53vci(FLAG,CALL_REF:BITSTRING; Vpi,Vci:INTEGER)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 9 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS(CLP=0) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V1(Vpi, Vci)		CI , exclusive VPCI, exclusive VCI
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC9		Class C, ATC = 9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s53vci

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CI IE

SU_s53vcss

Constraint Name : SU_s53vcss(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 6)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP5		Class VP , ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN, CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s53vcss

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	CSS_V1		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CSS IE

SU_s53veqos

Constraint Name : SU_s53veqos(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 25)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP5		Class VP , ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN, CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s53veqos

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_V1		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP sent to IUT with EQOS IE			

SU_s53vetd

Constraint Name : SU_s53vetd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 10)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP5		Class VP , ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN, CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s53vetd

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	ETD_V1		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with ETD IE

SU_s53vgit

Constraint Name : SU_s53vgit(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + GIT_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP5		Class VP , ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN, CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s53vgit

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with GIT IE

SU_s53vmatd

Constraint Name : SU_s53vmatd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1)
AATD	-		
MATD	MATD_VC8		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP5		Class VP , ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN, CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s53vmatd

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with AATD IE

SU_s53vni

Constraint Name : SU_s53vni(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 5)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP5		Class VP , ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN, CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s53vni

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	NI_V1		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with NI IE

SU_s53vtns

Constraint Name : SU_s53vtns(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + TNS_VALID_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP5		Class VP , ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN, CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s53vtns

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	TNS_V1		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with TNS IE

SU_s54anyvci

Constraint Name	: SU_s54anyvci(FLAGS, CALL_REF:BITSTRING; VPI:INTEGER)
PDU Type	: SETUP
Derivation Path	:
Encoding Rule Name	:
Encoding Variation	:
Comments	:

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS, CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 9 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS(CLP=0) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V2(VPI)		CI , exclusive VPCI, any VCI
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC = 9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN, CDN_R1_TN, CDN_R1_NP, CDN_R1_DN)		Called Party Number IE

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SU_s54anyvci

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with CI IE		

SU_s54ibbcl

Constraint Name : SU_s54ibbcl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 8 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_NXabs_1		Invalid BBC. Length = 8
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s54ibbcl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (BBC length = 8) sent to IUT

SU_s54novci

Constraint Name : SU_s54novci(FLAG,CALL_REF:BITSTRING; VPI:INTEGER)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 9 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		rt-VBR, PCR (CLP=0+1), SCR/MBS(CLP=0) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V3(VPI)		CI , exclusive VPCI, no VCI
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP, ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s54novci

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CI IE

SU_s54v

Constraint Name : SU_s54v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV63		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=Yes and Frame Discard=Yes.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s54v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s54vaal

Constraint Name : SU_s54vaal(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL1_LEN + 30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	AAL_V1		AALP IE
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC9		Class C , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s54vaal

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with AALP IE

SU_s54vaatd

Constraint Name : SU_s54vaatd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30*2 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	AATD_VV6		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC9		Class C , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s54vaatd

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP sent to IUT with AATD IE			

SU_s54vbhl

Constraint Name : SU_s54vbhl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + BHL_LEN + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_V1		BHL IE
BBC	BBC_VC9		Class C , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s54vbhl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BHL IE

SU_s54vbll

Constraint Name	: SU_s54vbll(FLAG,CALL_REF:BITSTRING)
PDU Type	: SETUP
Derivation Path	:
Encoding Rule Name	:
Encoding Variation	:
Comments	:

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC9		Class C , ATC=9
BRI	-		
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s54vbll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BLL IE

SU_s54vbri3bll

Constraint Name : SU_s54vbri3bll(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + 5 + 3*BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC9		Class C , ATC=9
BRI	BRI_V1		BRI IE
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	BLL_V1		
BLL_OCC3	BLL_V1		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s54vbri3bll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP sent to IUT with BRI and 3 BLL IE			

SU_s54vbsc

Constraint Name : SU_s54vbsc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + 5 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC9		Class C , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	BSC_V1		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s54vbsc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BSC IE

SU_s54vcds

Constraint Name : SU_s54vcds(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + CDS_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC9		Class C , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s54vcds

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	CDS_V1		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CDS IE

SU_s54vcgn

Constraint Name : SU_s54vcgn(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_T_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC9		Class C , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s54vcgn

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with CGN IE		

SU_s54vcgs

Constraint Name : SU_s54vcgs(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + CGS_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC9		Class C , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	CGS_V1		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s54vcgs

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with CGS IE		

SU_s54vci

Constraint Name : SU_s54vci(FLAG,CALL_REF:BITSTRING; Vpi,Vci:INTEGER)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 9 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS(CLP=0) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V1(Vpi, Vci)		CI , exclusive VPCI, exclusive VCI
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC = 9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s54vci

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with CI IE		

SU_s54vcss

Constraint Name : SU_s54vcss(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 6)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC9		Class C , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s54vcss

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	CSS_V1		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CSS IE

SU_s54veqos

Constraint Name : SU_s54veqos(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 25)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC9		Class C , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s54veqos

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_V1		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP sent to IUT with EQOS IE			

SU_s54vetd

Constraint Name : SU_s54vetd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 10)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC9		Class C , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s54vetd

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	ETD_V1		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with ETD IE		

SU_s54vgit

Constraint Name : SU_s54vgit(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + GIT_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC9		Class C , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s54vgit

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with GIT IE

SU_s54vmatd

Constraint Name : SU_s54vmatd(FLAGS,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	MATD_VV6		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC9		Class C , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN, CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s54vmatd

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with MATD IE

SU_s54vni

Constraint Name : SU_s54vni(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 5)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC9		Class C , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s54vni

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	NI_V1		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with NI IE

SU_s54vtns

Constraint Name : SU_s54vtns(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + TNS_VALID_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC9		Class C , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s54vtns

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	TNS_V1		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with TNS IE		

SU_s55anyvci

Constraint Name	: SU_s55anyvci(FLAGS, CALL_REF:BITSTRING; VPI:INTEGER)
PDU Type	: SETUP
Derivation Path	:
Encoding Rule Name	:
Encoding Variation	:
Comments	:

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS, CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 9 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		nrt-VBR, PCR (CLP=0+1), SCR/MBS(CLP=0) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V2(VPI)		CI , exclusive VPCI, any VCI
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN, CDN_R1_TN, CDN_R1_NP, CDN_R1_DN)		Called Party Number IE

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SU_s55anyvci

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CI IE

SU_s55ibbcl

Constraint Name : SU_s55ibbcl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 8 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_NX10_1		Invalid BBC. Length = 8
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s55ibbcl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (BBC length = 8) sent to IUT

SU_s55novci

Constraint Name : SU_s55novci(FLAG,CALL_REF:BITSTRING; VPI:INTEGER)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 9 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		nrt-VBR, PCR (CLP=0+1), SCR/MBS(CLP=0) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V3(VPI)		CI , exclusive VPCI, no VCI
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP12		Class VP, ATC = 12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s55novci

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with CI IE		

SU_s55v

Constraint Name : SU_s55v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP10		Class VP, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s55v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s55vaal

Constraint Name : SU_s55vaal(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL1_LEN + 30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	AAL_V1		AALP IE
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s55vaal

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with AALP IE		

SU_s55vaatd

Constraint Name : SU_s55vaatd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30*2 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	AATD_VV6		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s55vaatd

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with AATD IE		

SU_s55vbhl

Constraint Name : SU_s55vbhl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + BHL_LEN + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_V1		BHL IE
BBC	BBC_VX9		Class X , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s55vbhl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BHL IE

SU_s55vbll

Constraint Name : SU_s55vbll(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X , ATC=9
BRI	-		
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s55vbll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BLL IE

SU_s55vbri3bll

Constraint Name : SU_s55vbri3bll(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + 5 + 3*BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X , ATC=9
BRI	BRI_V1		BRI IE
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	BLL_V1		
BLL_OCC3	BLL_V1		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s55vbri3bll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with BRI and 3 BLL IE		

SU_s55vbsc

Constraint Name : SU_s55vbsc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + 5 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	BSC_V1		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN, CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s55vbsc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with BSC IE		

SU_s55vcds

Constraint Name : SU_s55vcds(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + CDS_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s55vcds

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	CDS_V1		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CDS IE

SU_s55vcgn

Constraint Name : SU_s55vcgn(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_T_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V1(CGN_T_LEN,CGN_T_TN,C GN_T_NP,CGN_T_DN)		Calling Party Number IE
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s55vcgn

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with CGN IE		

SU_s55vcgs

Constraint Name : SU_s55vcgs(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + CGS_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	CGS_V1		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s55vcgs

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with CDS IE		

SU_s55vci

Constraint Name	: SU_s55vci(FLAG,CALL_REF:BITSTRING; Vpi,Vci:INTEGER)
PDU Type	: SETUP
Derivation Path	:
Encoding Rule Name	:
Encoding Variation	:
Comments	:

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 9 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		nrt-VBR, PCR (CLP=0+1), SCR/MBS(CLP=0) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V1(Vpi, Vci)		CI , exclusive VPCI, exclusive VCI
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s55vci

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CI IE

SU_s55vcss

Constraint Name : SU_s55vcss(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 6)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s55vcss

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	CSS_V1		Connection Scope Selection IE
Detailed Comments : Valid SETUP sent to IUT with CSS IE			

SU_s55veqos

Constraint Name : SU_s55veqos(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 25)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s55veqos

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_V1		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP sent to IUT with EQOS IE			

SU_s55vetd

Constraint Name : SU_s55vetd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 10)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s55vetd

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	ETD_V1		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with ETD IE

SU_s55vgit

Constraint Name	: SU_s55vgit(FLAG,CALL_REF:BITSTRING)
PDU Type	: SETUP
Derivation Path	:
Encoding Rule Name	:
Encoding Variation	:
Comments	:

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + GIT_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s55vgit

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with GIT IE		

SU_s55vmatd

Constraint Name : SU_s55vmatd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	MATD_VV6		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN, CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s55vmatd

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with MATD IE		

SU_s55vni

Constraint Name	: SU_s55vni(FLAG,CALL_REF:BITSTRING)
PDU Type	: SETUP
Derivation Path	:
Encoding Rule Name	:
Encoding Variation	:
Comments	:

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 5)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s55vni

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	NI_V1		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with NI IE

SU_s55vtns

Constraint Name : SU_s55vtns(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + TNS_VALID_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s55vtns

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	TNS_V1		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with TNS IE

SU_s56anyvci

Constraint Name	: SU_s56anyvci(FLAGS, CALL_REF:BITSTRING; VPI:INTEGER)
PDU Type	: SETUP
Derivation Path	:
Encoding Rule Name	:
Encoding Variation	:
Comments	:

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS, CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 9 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		nrt-VBR, PCR (CLP=0+1), SCR/MBS(CLP=0) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V2(VPI)		CI , exclusive VPCI, any VCI
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN, CDN_R1_TN, CDN_R1_NP, CDN_R1_DN)		Called Party Number IE

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SU_s56anyvci

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CI IE

SU_s56ibbcc

Constraint Name : SU_s56ibbcc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_NX5_2		Invalid BBC. Coding standard = 01B
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s56ibbcc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (BBC Coding standard=01B) sent to IUT

SU_s56v

Constraint Name : SU_s56v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV61		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=Yes.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP10		Class VP, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s56v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s56vaal

Constraint Name : SU_s56vaal(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL1_LEN + 30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	AAL_V1		AALP IE
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP9		Class VP , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s56vaal

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with AALP IE

SU_s56vaatd

Constraint Name : SU_s56vaatd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30*2 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	AATD_VV6		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP9		Class VP , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s56vaatd

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with AATD IE		

SU_s56vbhl

Constraint Name : SU_s56vbhl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + BHL_LEN + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_V1		BHL IE
BBC	BBC_VP9		Class VP , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s56vbhl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BHL IE

SU_s56vbll

Constraint Name	: SU_s56vbll(FLAG,CALL_REF:BITSTRING)
PDU Type	: SETUP
Derivation Path	:
Encoding Rule Name	:
Encoding Variation	:
Comments	:

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP9		Class VP , ATC=9
BRI	-		
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s56vbll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP sent to IUT with BLL IE			

SU_s56vbri3bll

Constraint Name : SU_s56vbri3bll(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + 5 + 3*BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP9		Class VP , ATC=9
BRI	BRI_V1		BRI IE
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	BLL_V1		
BLL_OCC3	BLL_V1		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s56vbri3bll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BRI and 3 BLL IE

SU_s56vbsc

Constraint Name : SU_s56vbsc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + 5 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP9		Class VP , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	BSC_V1		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s56vbsc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with BSC IE		

SU_s56vcds

Constraint Name : SU_s56vcds(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + CDS_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP9		Class VP , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s56vcds

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	CDS_V1		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CDS IE

SU_s56vcgn

Constraint Name : SU_s56vcgn(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_T_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP9		Class VP , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V1(CGN_T_LEN,CGN_T_TN,C GN_T_NP,CGN_T_DN)		Calling Party Number IE
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s56vcgn

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CGN IE

SU_s56vcgs

Constraint Name : SU_s56vcgs(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + CGS_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP9		Class VP , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	CGS_V1		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s56vcgs

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with CGS IE		

SU_s56vci

Constraint Name : SU_s56vci(FLAG,CALL_REF:BITSTRING; Vpi,Vci:INTEGER)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 9 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		nrt-VBR, PCR (CLP=0+1), SCR/MBS(CLP=0) and Tagging not required
AATD	-		
MATD	-		
CI	CI_V1(Vpi, Vci)		CI , exclusive VPCI, exclusive VCI
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s56vci

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CI IE

SU_s56vcss

Constraint Name : SU_s56vcss(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN +6)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP9		Class VP , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s56vcss

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	CSS_V1		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CSS IE

SU_s56veqos

Constraint Name : SU_s56veqos(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 25)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP9		Class VP , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s56veqos

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_V1		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with EQOS IE		

SU_s56vetd

Constraint Name : SU_s56vetd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 10)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP9		Class VP , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s56vetd

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	ETD_V1		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with ETD IE

SU_s56vgit

Constraint Name : SU_s56vgit(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + GIT_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP9		Class VP , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s56vgit

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with GIT IE		

SU_s56vmatd

Constraint Name : SU_s56vmatd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	MATD_VV6		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP9		Class VP , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s56vmatd

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with MATD IE

SU_s56vni

Constraint Name : SU_s56vni(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 5)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP9		Class VP , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s56vni

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	NI_V1		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with NI IE		

SU_s56vtns

Constraint Name : SU_s56vtns(FLAGS,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + TNS_VALID_LEN)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP9		Class VP , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s56vtns

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	TNS_V1		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with GIT IE

SU_s57anyvci

Constraint Name	: SU_s57anyvci(FLAGS,CALL_REF:BITSTRING; VPI:INTEGER)
PDU Type	: SETUP
Derivation Path	:
Encoding Rule Name	:
Encoding Variation	:
Comments	:

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 9 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging =No and Frame Discard = No
AATD	-		
MATD	-		
CI	CI_V2(VPI)		CI , exclusive VPCI, any VCI
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s57anyvci

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CI IE

SU_s57ibbcc

Constraint Name : SU_s57ibbcc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_NX9_2		Invalid BBC. Coding standard =01B
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s57ibbcc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (BBC Coding standard =01B) sent to IUT

SU_s57v

Constraint Name : SU_s57v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV62		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=Yes and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP10		Class VP, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s57v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s57vaal

Constraint Name : SU_s57vaal(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL5_LEN + 30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	AAL_V5		AALP IE
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s57vaal

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with AALP IE

SU_s57vaatd

Constraint Name : SU_s57vaatd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30*2 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	AATD_VV6		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s57vaatd

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with AATD IE		

SU_s57vbhl

Constraint Name : SU_s57vbhl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + BHL_LEN + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_V1		BHL IE
BBC	BBC_VCabs		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s57vbhl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BHL IE

SU_s57vbll

Constraint Name : SU_s57vbll(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC=abs
BRI	-		
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s57vbll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BLL IE

SU_s57vbri3bll

Constraint Name : SU_s57vbri3bll(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + 5 + 3*BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC=abs
BRI	BRI_V1		BRI IE
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	BLL_V1		
BLL_OCC3	BLL_V1		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s57vbri3bll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with BRI and 3 BLL IE		

SU_s57vbsc

Constraint Name : SU_s57vbsc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + 5 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	BSC_V1		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s57vbsc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BSC IE

SU_s57vcds

Constraint Name : SU_s57vcds(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + CDS_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s57vcds

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	CDS_V1		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CDS IE

SU_s57vcgn

Constraint Name : SU_s57vcgn(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_T_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V1(CGN_T_LEN,CGN_T_TN,C GN_T_NP,CGN_T_DN)		Calling Party Number IE
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s57vcgn

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CGN IE

SU_s57vcgs

Constraint Name : SU_s57vcgs(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + CGS_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	CGS_V1		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s57vcgs

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with CGS IE		

SU_s57vci

Constraint Name	: SU_s57vci(FLAG,CALL_REF:BITSTRING; Vpi,Vci:INTEGER)
PDU Type	: SETUP
Derivation Path	:
Encoding Rule Name	:
Encoding Variation	:
Comments	:

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 9 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging =No and Frame Discard = No
AATD	-		
MATD	-		
CI	CI_V1(Vpi, Vci)		CI , exclusive VPCI, exclusive VCI
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s57vci

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CI IE

SU_s57vcss

Constraint Name : SU_s57vcss(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + 6)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s57vcss

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	CSS_V1		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CSS IE

SU_s57veqos

Constraint Name : SU_s57veqos(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + 25)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s57veqos

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_V1		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP sent to IUT with EQOS IE			

SU_s57vetd

Constraint Name : SU_s57vetd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + 10)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s57vetd

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	ETD_V1		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with ETD IE

SU_s57vgit

Constraint Name : SU_s57vgit(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + GIT_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s57vgit

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with GIT IE		

SU_s57vmatd

Constraint Name : SU_s57vmatd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	MATD_VV6		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s57vmatd

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with MATD IE

SU_s57vni

Constraint Name : SU_s57vni(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + 5)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s57vni

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	NI_V1		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with NI IE

SU_s57vtns

Constraint Name : SU_s57vtns(FLAGS,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + TNS_VALID_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s57vtns

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	TNS_V1		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with TNS IE

SU_s58anyvci

Constraint Name : SU_s58anyvci(FLAGS, CALL_REF:BITSTRING; VPI:INTEGER)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS, CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 9 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging =No and Frame Discard = No
AATD	-		
MATD	-		
CI	CI_V2(VPI)		CI , exclusive VPCI, any VCI
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN, CDN_R1_TN, CDN_R1_NP, CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s58anyvci

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CI IE

SU_s58ibbcc

Constraint Name : SU_s58ibbcc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_NXabs_2		Invalid BBC. Coding standard =01B
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s58ibbcc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (BBC Coding standard =01B) sent to IUT

SU_s58v

Constraint Name : SU_s58v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV63		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=Yes and Frame Discard=Yes.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP10		Class VP, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s58v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP sent to IUT without any optional IE			

SU_s58vaal

Constraint Name : SU_s58vaal(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL5_LEN + 30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	AAL_V5		AALP IE
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s58vaal

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with AALP IE		

SU_s58vaatd

Constraint Name : SU_s58vaatd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30*2 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	AATD_VV6		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s58vaatd

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with AATD IE		

SU_s58vbhl

Constraint Name : SU_s58vbhl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + BHL_LEN + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_V1		BHL IE
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s58vbhl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BHL IE

SU_s58vbll

Constraint Name : SU_s58vbll(FLAGS,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s58vbll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BLL IE

SU_s58vbri3bll

Constraint Name : SU_s58vbri3bll(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + 5 + 3*BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	BRI_V1		BRI IE
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	BLL_V1		
BLL_OCC3	BLL_V1		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s58vbri3bll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with BRI and 3 BLL IE		

SU_s58vbsc

Constraint Name : SU_s58vbsc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + 5 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	BSC_V1		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s58vbsc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with BSC IE		

SU_s58vcds

Constraint Name : SU_s58vcds(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + CDS_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s58vcds

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	CDS_V1		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with CDS IE		

SU_s58vcgn

Constraint Name : SU_s58vcgn(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_T_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V1(CGN_T_LEN,CGN_T_TN,C GN_T_NP,CGN_T_DN)		Calling Party Number IE
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s58vcgn

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CGN IE

SU_s58vcgs

Constraint Name : SU_s58vcgs(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + CGS_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	CGS_V1		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s58vcgs

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with CGS IE		

SU_s58vci

Constraint Name	: SU_s58vci(FLAG,CALL_REF:BITSTRING; Vpi,Vci:INTEGER)
PDU Type	: SETUP
Derivation Path	:
Encoding Rule Name	:
Encoding Variation	:
Comments	:

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 9 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging =No and Frame Discard = No
AATD	-		
MATD	-		
CI	CI_V1(Vpi, Vci)		CI , exclusive VPCI, exclusive VCI
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s58vci

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CI IE

SU_s58vcss

Constraint Name : SU_s58vcss(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + 6)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s58vcss

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	CSS_V1		Connection Scope Selection IE
Detailed Comments : Valid SETUP sent to IUT with CSS IE			

SU_s58veqos

Constraint Name : SU_s58veqos(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + 25)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s58veqos

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_V1		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP sent to IUT with EQOS IE			

SU_s58vetd

Constraint Name : SU_s58vetd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + 10)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s58vetd

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	ETD_V1		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with ETD IE		

SU_s58vgit

Constraint Name : SU_s58vgit(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + GIT_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s58vgit

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with GIT IE		

SU_s58vmatd

Constraint Name : SU_s58vmatd(FLAGS, CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS, CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	MATD_VV6		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN, CDN_R1_TN , CDN_R1_NP, CDN_R1_DN)		Called Party Number IE

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SU_s58vmatd

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP sent to IUT with MATD IE			

SU_s58vni

Constraint Name : SU_s58vni(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + 5)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s58vni

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	NI_V1		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with NI IE

SU_s58vtns

Constraint Name : SU_s58vtns(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + TNS_VALID_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s58vtns

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	TNS_V1		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with TNS IE

SU_s59anyvci

Constraint Name	: SU_s59anyvci(FLAGS, CALL_REF:BITSTRING; VPI:INTEGER)
PDU Type	: SETUP
Derivation Path	:
Encoding Rule Name	:
Encoding Variation	:
Comments	:

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS, CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 9 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging =No and Frame Discard = No
AATD	-		
MATD	-		
CI	CI_V2(VPI)		CI , exclusive VPCI, any VCI
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC12		Class C, ATC = 12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN, CDN_R1_TN, CDN_R1_NP, CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s59anyvci

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CI IE

SU_s59ibbcc

Constraint Name : SU_s59ibbcc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_NX10_2		Invalid BBC. Coding standard =01B
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s59ibbcc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (BBC Coding standard =01B) sent to IUT

SU_s59v

Constraint Name : SU_s59v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s59v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s59vaal

Constraint Name : SU_s59vaal(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL5_LEN + 30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	AAL_V5		AALP IE
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s59vaal

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with AALP IE		

SU_s59vaatd

Constraint Name : SU_s59vaatd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30*2 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	AATD_VV6		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s59vaatd

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with AATD IE		

SU_s59vbhl

Constraint Name : SU_s59vbhl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + BHL_LEN + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_V1		BHL IE
BBC	BBC_VPabs		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s59vbhl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BHL IE

SU_s59vbll

Constraint Name : SU_s59vbll(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP, ATC=abs
BRI	-		
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s59vbll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BLL IE

SU_s59vbri3bll

Constraint Name : SU_s59vbri3bll(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + 5 + 3*BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP, ATC=abs
BRI	BRI_V1		BRI IE
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	BLL_V1		
BLL_OCC3	BLL_V1		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s59vbri3bll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BRI and 3 BLL IE

SU_s59vbsc

Constraint Name : SU_s59vbsc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + 5 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	BSC_V1		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s59vbsc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with BSC IE		

SU_s59vcds

Constraint Name : SU_s59vcds(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + CDS_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s59vcds

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	CDS_V1		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with CDS IE		

SU_s59vcgn

Constraint Name : SU_s59vcgn(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_T_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V1(CGN_T_LEN,CGN_T_TN,C GN_T_NP,CGN_T_DN)		Calling Party Number IE
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s59vcgn

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CGN IE

SU_s59vcgs

Constraint Name : SU_s59vcgs(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + CGS_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	CGS_V1		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s59vcgs

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with CGS IE		

SU_s59vci

Constraint Name : SU_s59vci(FLAG,CALL_REF:BITSTRING; Vpi,Vci:INTEGER)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 9 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging =No and Frame Discard = No
AATD	-		
MATD	-		
CI	CI_V1(Vpi, Vci)		CI , exclusive VPCI, exclusive VCI
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC12		Class C, ATC = 12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s59vci

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CI IE

SU_s59vcss

Constraint Name : SU_s59vcss(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + 6)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s59vcss

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	CSS_V1		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CSS IE

SU_s59veqos

Constraint Name : SU_s59veqos(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + 25)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s59veqos

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_V1		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP sent to IUT with EQOS IE			

SU_s59vetd

Constraint Name : SU_s59vetd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + 10)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s59vetd

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	ETD_V1		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with ETD IE

SU_s59vgit

Constraint Name : SU_s59vgit(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + GIT_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s59vgit

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with GIT IE

SU_s59vmatd

Constraint Name : SU_s59vmatd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	MATD_VV6		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s59vmatd

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with MATD IE		

SU_s59vni

Constraint Name : SU_s59vni(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + 5)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s59vni

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	NI_V1		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with NI IE

SU_s59vtns

Constraint Name : SU_s59vtns(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + TNS_VALID_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s59vtns

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	TNS_V1		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with TNS IE

SU_s6v

Constraint Name : SU_s6v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(14 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC81		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = Yes
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s6v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s60anyvci

Constraint Name	: SU_s60anyvci(FLAGS, CALL_REF:BITSTRING; VPI:INTEGER)
PDU Type	: SETUP
Derivation Path	:
Encoding Rule Name	:
Encoding Variation	:
Comments	:

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS, CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 9 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging =No and Frame Discard = No
AATD	-		
MATD	-		
CI	CI_V2(VPI)		CI , exclusive VPCI, any VCI
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC = 12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN, CDN_R1_TN, CDN_R1_NP, CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s60anyvci

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CI IE

SU_s60ibbcs

Constraint Name : SU_s60ibbcs(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_NX5_3		Invalid BBC. Invalid Class
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s60ibbcs

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (BBC invalid class) sent to IUT

SU_s60v

Constraint Name : SU_s60v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV11		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=Yes.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s60v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP sent to IUT without any optional IE			

SU_s60vaal

Constraint Name : SU_s60vaal(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL5_LEN + 15 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	AAL_V5		AALP IE
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s60vaal

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with AALP IE

SU_s60vbhl

Constraint Name : SU_s60vbhl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + BHL_LEN + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_V1		BHL IE
BBC	BBC_VCabs		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s60vbhl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT BHL IE

SU_s60vbll

Constraint Name : SU_s60vbll(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC=abs
BRI	-		
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s60vbll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT BLL IE

SU_s60vbri3bll

Constraint Name : SU_s60vbri3bll(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + 5 + 3*BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC=abs
BRI	BRI_V1		BRI IE
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	BLL_V1		
BLL_OCC3	BLL_V1		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s60vbri3bll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT BRI and 3 BLL IE

SU_s60vbsc

Constraint Name : SU_s60vbsc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + 5 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	BSC_V1		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s60vbsc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with BSC IE		

SU_s60vcds

Constraint Name : SU_s60vcds(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + CDS_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s60vcds

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	CDS_V1		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP sent to IUT CDS IE			

SU_s60vcgn

Constraint Name : SU_s60vcgn(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + CGN_T_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V1(CGN_T_LEN,CGN_T_TN,C GN_T_NP,CGN_T_DN)		Calling Party Number IE
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s60vcgn

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT CGN IE

SU_s60vcgs

Constraint Name : SU_s60vcgs(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + CGS_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	CGS_V1		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s60vcgs

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT CGS IE		

SU_s60vci

Constraint Name : SU_s60vci(FLAG,CALL_REF:BITSTRING; Vpi,Vci:INTEGER)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 9 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging =No and Frame Discard = No
AATD	-		
MATD	-		
CI	CI_V1(Vpi, Vci)		CI , exclusive VPCI, exclusive VCI
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC = 12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s60vci

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CI IE

SU_s60vcss

Constraint Name : SU_s60vcss(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + 6)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s60vcss

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	CSS_V1		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CSS IE

SU_s60vetd

Constraint Name : SU_s60vetd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + 10)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s60vetd

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	ETD_V1		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with ETD IE

SU_s60vgit

Constraint Name : SU_s60vgit(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + GIT_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s60vgit

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with GIT IE		

SU_s60vmatd

Constraint Name : SU_s60vmatd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=No.
AATD	-		
MATD	MATD_VV10		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s60vmatd

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with MATD IE

SU_s60vni

Constraint Name : SU_s60vni(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + 5)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s60vni

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	NI_V1		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with NI IE

SU_s60vtns

Constraint Name : SU_s60vtns(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + TNS_VALID_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE, Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s60vtns

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	TNS_V1		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with TNS IE

SU_s61ibbcs

Constraint Name : SU_s61ibbcs(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_NX9_3		Invalid BBC. invalid Class
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s61ibbcs

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : invalid SETUP (BBC invalid class) sent to IUT

SU_s61v

Constraint Name : SU_s61v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV12		PCR (CLP=0+1), BEI, Tagging=Yes and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s61v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s61vaal

Constraint Name : SU_s61vaal(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL5_LEN + 15 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	AAL_V5		AALP IE
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s61vaal

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with AALP IE

SU_s61vbhl

Constraint Name : SU_s61vbhl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + BHL_LEN + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_V1		BHL IE
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s61vbhl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BHL IE

SU_s61vbll

Constraint Name : SU_s61vbll(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s61vbll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BLL IE

SU_s61vbri3bll

Constraint Name : SU_s61vbri3bll(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + 5 + 3*BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	BRI_V1		BRI IE
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	BLL_V1		
BLL_OCC3	BLL_V1		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s61vbri3bll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with BRI and 3 BLL IE		

SU_s61vbsc

Constraint Name : SU_s61vbsc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + 5 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	BSC_V1		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s61vbsc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BSC IE

SU_s61vcds

Constraint Name : SU_s61vcds(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + CDS_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s61vcds

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	CDS_V1		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CDS IE

SU_s61vcgn

Constraint Name : SU_s61vcgn(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + CGN_T_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V1(CGN_T_LEN,CGN_T_TN,C GN_T_NP,CGN_T_DN)		Calling Party Number IE
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s61vcgn

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CGN IE

SU_s61vcgs

Constraint Name : SU_s61vcgs(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + CGS_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	CGS_V1		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s61vcgs

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with CGS IE		

SU_s61vcss

Constraint Name : SU_s61vcss(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + 6)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s61vcss

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	CSS_V1		Connection Scope Selection IE
Detailed Comments : Valid SETUP sent to IUT with CSS IE			

SU_s61veqos

Constraint Name : SU_s61veqos(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + CGN_V2_LEN + CDN_R1_LEN + 25)		
AAL	-		
ATD	ATD_VC8		CBR PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	-		-
BHL	-		
BBC	BBC_VAabs		Class A, ATC = abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Included if Mandatory.
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s61veqos

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_V1		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with EQOS IE, without QOS IE

SU_s61vetd

Constraint Name : SU_s61vetd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + 10)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s61vetd

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	ETD_V1		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with ETD IE

SU_s61vgit

Constraint Name : SU_s61vgit(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + GIT_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s61vgit

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with GIT IE		

SU_s61vmatd

Constraint Name : SU_s61vmatd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	MATD_VV10		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s61vmatd

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with MATD IE		

SU_s61vni

Constraint Name : SU_s61vni(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + 5)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s61vni

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	NI_V1		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with NI IE

SU_s61vtns

Constraint Name : SU_s61vtns(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + TNS_VALID_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s61vtns

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	TNS_V1		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with TNS IE

SU_s62ibbcs

Constraint Name : SU_s62ibbcs(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_NXabs_3		Invalid BBC. invalid class
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s62ibbcs

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (BBC invalid class) sent to IUT

SU_s62v

Constraint Name : SU_s62v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV13		PCR (CLP=0+1), BEI, Tagging=Yes and Frame Discard=Yes.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VCabs		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s62v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s62vaal

Constraint Name : SU_s62vaal(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL5_LEN + 15 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	AAL_V5		AALP IE
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s62vaal

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with AALP IE

SU_s62vbhl

Constraint Name : SU_s62vbhl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + BHL_LEN + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_V1		BHL IE
BBC	BBC_VPabs		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s62vbhl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BHL IE

SU_s62vbll

Constraint Name : SU_s62vbll(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP, ATC=abs
BRI	-		
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s62vbll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BLL IE

SU_s62vbri3bll

Constraint Name : SU_s62vbri3bll(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + 5 + 3*BLL_LEN + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP, ATC=abs
BRI	BRI_V1		BRI IE
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	BLL_V1		
BLL_OCC3	BLL_V1		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s62vbri3bll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BRI and 3 BLL IE

SU_s62vbsc

Constraint Name : SU_s62vbsc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + 5 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	BSC_V1		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s62vbsc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BSC IE

SU_s62vcds

Constraint Name : SU_s62vcds(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + CDS_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s62vcds

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	CDS_V1		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CDS IE

SU_s62vcgn

Constraint Name : SU_s62vcgn(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + CGN_T_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V1(CGN_T_LEN,CGN_T_TN,C GN_T_NP,CGN_T_DN)		Calling Party Number IE
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s62vcgn

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CGN IE

SU_s62vcgs

Constraint Name : SU_s62vcgs(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + CGS_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	CGS_V1		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s62vcgs

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CGS IE

SU_s62vcss

Constraint Name : SU_s62vcss(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + 6)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s62vcss

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	CSS_V1		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CSS IE

SU_s62veqos

Constraint Name : SU_s62veqos(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 7 + CGN_V2_LEN + CDN_R1_LEN + 25)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	-		
BHL	-		
BBC	BBC_VX5		Class X , ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN, CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s62veqos

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_V1		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP sent to IUT with EQOS IE, without QOS IE			

SU_s62vetd

Constraint Name : SU_s62vetd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + 10)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s62vetd

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	ETD_V1		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with ETD IE		

SU_s62vgit

Constraint Name : SU_s62vgit(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + GIT_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s62vgit

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with GIT IE

SU_s62vmatd

Constraint Name : SU_s62vmatd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 +12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	MATD_VV10		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s62vmatd

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with MATD IE		

SU_s62vni

Constraint Name : SU_s62vni(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + 5)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s62vni

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	NI_V1		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with NI IE

SU_s62vtns

Constraint Name : SU_s62vtns(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + TNS_VALID_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s62vtns

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	TNS_V1		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with TNS IE

SU_s63ibbcs

Constraint Name : SU_s63ibbcs(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_NX10_3		Invalid BBC. invalid class
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s63ibbcs

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (BBC invalid class) sent to IUT

SU_s63v

Constraint Name : SU_s63v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s63v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s63vaal

Constraint Name : SU_s63vaal(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL5_LEN + 22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	AAL_V5		AALP IE
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC12		Class C, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s63vaal

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with AALP IE

SU_s63vaap

Constraint Name : SU_s63vaap(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 8 + 14)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC12		Class C, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s63vaap

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	AAP_V1		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with AAP IE		

SU_s63vbhl

Constraint Name : SU_s63vbhl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + BHL_LEN + 7 + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_V1		BHL IE
BBC	BBC_VC12		Class C, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s63vbhl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BHL IE

SU_s63vbll

Constraint Name : SU_s63vbll(FLAGS, CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS, CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + BLL_LEN + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC12		Class C, ATC=12
BRI	-		
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN, CDN_R1_TN, CDN_R1_NP, CDN_R1_DN)		Called Party Number IE

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SU_s63vbll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BLL IE

SU_s63vbri3bll

Constraint Name : SU_s63vbri3bll(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + 5 + 3*BLL_LEN + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC12		Class C, ATC=12
BRI	BRI_V1		BRI IE
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	BLL_V1		
BLL_OCC3	BLL_V1		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s63vbri3bll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP sent to IUT with BRI and 3 BLL IE			

SU_s63vbsc

Constraint Name : SU_s63vbsc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + 5 + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC12		Class C, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	BSC_V1		
CGN	CGN_V2		Calling Party Number IE. Included mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s63vbsc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with BSC IE		

SU_s63vcds

Constraint Name : SU_s63vcds(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + CDS_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC12		Class C, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s63vcds

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	CDS_V1		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CDS IE

SU_s63vcgn

Constraint Name : SU_s63vcgn(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_T_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC12		Class C, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V1(CGN_T_LEN,CGN_T_TN,C GN_T_NP,CGN_T_DN)		Calling Party Number IE
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s63vcgn

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CGN IE

SU_s63vcgs

Constraint Name : SU_s63vcgs(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + CGS_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC12		Class C, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included mandatory
CGS_OCC1	CGS_V1		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s63vcgs

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with CGS IE		

SU_s63vcss

Constraint Name : SU_s63vcss(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 8 + 6)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC12		Class C, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s63vcss

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	CSS_V1		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with CSS IE		

SU_s63veqos

Constraint Name : SU_s63veqos(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 7 + CGN_V2_LEN + CDN_R1_LEN + 25)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1)
AATD	-		
MATD	-		
CI	-		
QOS	-		
BHL	-		
BBC	BBC_VP5		Class VP , ATC=5
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN, CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s63veqos

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_V1		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP sent to IUT with EQOS IE, without QOS IE			

SU_s63vetd

Constraint Name : SU_s63vetd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 10 + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC12		Class C, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s63vetd

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	ETD_V1		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with ETD IE

SU_s63vgit

Constraint Name : SU_s63vgit(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + GIT_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC12		Class C, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s63vgit

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with GIT IE

SU_s63vmatd

Constraint Name : SU_s63vmatd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 8 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	MATD_VA1		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC12		Class C, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s63vmatd

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with MATD IE

SU_s63vni

Constraint Name : SU_s63vni(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 5 + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC12		Class C, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s63vni

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	NI_V1		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with NI IE

SU_s63vtns

Constraint Name : SU_s63vtns(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + TNS_VALID_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC12		Class C, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s63vtns

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	TNS_V1		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with TNS IE

SU_s64ibbct

Constraint Name : SU_s64ibbct(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_NX5_4		Invalid BBC. invalid traffic type
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s64ibbct

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (BBC traffic type =111B) sent to IUT

SU_s64v

Constraint Name : SU_s64v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV11		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=Yes.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s64v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s64vaal

Constraint Name : SU_s64vaal(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL5_LEN + 22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	AAL_V5		AALP IE
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s64vaal

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with AALP IE

SU_s64vaap

Constraint Name : SU_s64vaap(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 8 + 14)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s64vaap

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	AAP_V1		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with AAP IE

SU_s64vbhl

Constraint Name : SU_s64vbhl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + BHL_LEN + 7 + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_V1		BHL IE
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s64vbhl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BHL IE

SU_s64vbll

Constraint Name : SU_s64vbll(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + BLL_LEN + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s64vbll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BLL IE

SU_s64vbri3bll

Constraint Name : SU_s64vbri3bll(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + 5 + 3*BLL_LEN + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	BRI_V1		BRI IE
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	BLL_V1		
BLL_OCC3	BLL_V1		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s64vbri3bll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP sent to IUT with BRI and 3 BLL IE			

SU_s64vbsc

Constraint Name : SU_s64vbsc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + 5 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	BSC_V1		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s64vbsc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BSC IE

SU_s64vcds

Constraint Name : SU_s64vcds(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + CDS_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s64vcds

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	CDS_V1		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CDS IE

SU_s64vcgn

Constraint Name : SU_s64vcgn(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_T_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V1(CGN_T_LEN,CGN_T_TN,C GN_T_NP,CGN_T_DN)		Calling Party Number IE
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s64vcgn

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CGN IE

SU_s64vcgs

Constraint Name : SU_s64vcgs(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + CGS_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	CGS_V1		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s64vcgs

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with CGS IE		

SU_s64vcss

Constraint Name : SU_s64vcss(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 8 + 6)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s64vcss

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	CSS_V1		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CSS IE

SU_s64veqos

Constraint Name : SU_s64veqos(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 7 + CGN_V2_LEN + CDN_R1_LEN + 25)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	-		
BHL	-		
BBC	BBC_VC9		Class C , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s64veqos

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_V1		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP sent to IUT with EQOS IE, without QOS IE			

SU_s64vetd

Constraint Name : SU_s64vetd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 10 + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s64vetd

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	ETD_V1		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with ETD IE

SU_s64vgit

Constraint Name : SU_s64vgit(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + GIT_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s64vgit

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with GIT IE

SU_s64vmatd

Constraint Name : SU_s64vmatd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	MATD_VA1		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s64vmatd

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with MATD IE

SU_s64vni

Constraint Name : SU_s64vni(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 5 + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s64vni

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	NI_V1		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with NI IE

SU_s64vtns

Constraint Name : SU_s64vtns(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + TNS_VALID_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s64vtns

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	TNS_V1		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with TNS IE

SU_s65ibbct

Constraint Name : SU_s65ibbct(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_NX9_4		Invalid BBC. invalid traffic type =111B
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s65ibbct

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (BBC traffic type =111B) sent to IUT

SU_s65v

Constraint Name : SU_s65v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV12		PCR (CLP=0+1), BEI Tagging=Yes and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s65v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s65vaal

Constraint Name : SU_s65vaal(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(AAL5_LEN + 22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	AAL_V5		AALP IE
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP12		Class VP, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s65vaal

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with AALP IE		

SU_s65vaap

Constraint Name : SU_s65vaap(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 8 + 14)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP12		Class VP, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s65vaap

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	AAP_V1		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP sent to IUT with AAP IE			

SU_s65vbhl

Constraint Name : SU_s65vbhl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + BHL_LEN + 7 + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	BHL_V1		BHL IE
BBC	BBC_VP12		Class VP, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s65vbhl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BHL IE

SU_s65vbll

Constraint Name : SU_s65vbll(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + BLL_LEN + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP12		Class VP, ATC=12
BRI	-		
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s65vbll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with BLL IE

SU_s65vbri3bll

Constraint Name : SU_s65vbri3bll(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + 5 + 3*BLL_LEN + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP12		Class VP, ATC=12
BRI	BRI_V1		BRI IE
BLL_OCC1	BLL_V1		BLL IE
BLL_OCC2	BLL_V1		
BLL_OCC3	BLL_V1		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s65vbri3bll

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with BRI and 3 BLL IE		

SU_s65vbsc

Constraint Name : SU_s65vbsc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + 5 + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP12		Class VP, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	BSC_V1		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s65vbsc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with BSC IE		

SU_s65vcds

Constraint Name : SU_s65vcds(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + CDS_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP12		Class VP, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s65vcds

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	CDS_V1		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CDS IE

SU_s65vcgn

Constraint Name : SU_s65vcgn(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_T_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP12		Class VP, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V1(CGN_T_LEN,CGN_T_TN,C GN_T_NP,CGN_T_DN)		Calling Party Number IE
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s65vcgn

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with CGN IE		

SU_s65vcgs

Constraint Name : SU_s65vcgs(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + CGS_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP12		Class VP, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	CGS_V1		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s65vcgs

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with CGS IE		

SU_s65vcss

Constraint Name : SU_s65vcss(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 8 + 6)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP12		Class VP, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s65vcss

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	CSS_V1		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with CSS IE

SU_s65veqos

Constraint Name : SU_s65veqos(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 7 + CGN_V2_LEN + CDN_R1_LEN + 25)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	-		
BHL	-		
BBC	BBC_VX9		Class X , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s65veqos

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_V1		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with EQOS IE, without QOS IE		

SU_s65vetd

Constraint Name : SU_s65vetd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 10 + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP12		Class VP, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s65vetd

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	ETD_V1		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with ETD IE

SU_s65vgit

Constraint Name : SU_s65vgit(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + GIT_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP12		Class VP, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s65vgit

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	GIT_V1		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP sent to IUT with GIT IE			

SU_s65vmatd

Constraint Name : SU_s65vmatd(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	MATD_VA1		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP12		Class VP, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s65vmatd

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Valid SETUP sent to IUT with MATD IE		

SU_s65vni

Constraint Name : SU_s65vni(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 5 + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP12		Class VP, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s65vni

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	NI_V1		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with NI IE

SU_s65vtns

Constraint Name : SU_s65vtns(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + TNS_VALID_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP12		Class VP, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s65vtns

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	TNS_V1		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT with TNS IE

SU_s66ibbcu

Constraint Name : SU_s66ibbcu(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_NX5_5		Invalid BBC. invalid user plan
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s66ibbcu

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (BBC invalid user plan) sent to IUT

SU_s66v

Constraint Name : SU_s66v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV13		PCR (CLP=0+1), BEI Tagging=Yes and Frame Discard=Yes.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s66v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s66veqos

Constraint Name : SU_s66veqos(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 7 + CGN_V2_LEN + CDN_R1_LEN + 25)		
AAL	-		
ATD	ATD_VV6		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	-		
BHL	-		
BBC	BBC_VP9		Class VP , ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s66veqos

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_V1		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP sent to IUT with EQOS IE, without QOS IE			

SU_s67ibbcu

Constraint Name : SU_s67ibbcu(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_NX9_5		Invalid BBC. invalid user plan
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s67ibbcu

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (BBC invalid user plan) sent to IUT

SU_s67v

Constraint Name : SU_s67v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		VBR,PCR (CLP=0+1) and Tagging not required
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s67v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP sent to IUT without any optional IE			

SU_s67veqos

Constraint Name : SU_s67veqos(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + CGN_V2_LEN + CDN_R1_LEN + 25)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	-		-
BHL	-		
BBC	BBC_VCabs		Class C, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s67veqos

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_V1		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP sent to IUT with EQOS IE, without QOS IE			

SU_s68ibbcu

Constraint Name : SU_s68ibbcu(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_NXabs_5		Invalid BBC. invalid user plan
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s68ibbcu

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (BBC invalid user plan) sent to IUT

SU_s68v

Constraint Name : SU_s68v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV11		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=Yes.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s68v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s68veqos

Constraint Name : SU_s68veqos(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + CGN_V2_LEN + CDN_R1_LEN + 25)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	-		
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s68veqos

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_V1		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP sent to IUT with EQOS IE, without QOS IE			

SU_s69ibbcu

Constraint Name : SU_s69ibbcu(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_NX10_5		Invalid BBC. invalid user plan
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s69ibbcu

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (BBC invalid user plan) sent to IUT

SU_s69v

Constraint Name : SU_s69v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV12		PCR (CLP=0+1), BEI Tagging=Yes and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s69v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s69veqos

Constraint Name : SU_s69veqos(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(30 + 6 + CGN_V2_LEN + CDN_R1_LEN + 25)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	-		
BHL	-		
BBC	BBC_VPabs		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s69veqos

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	EQOS_V1		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments : Valid SETUP sent to IUT with EQOS IE, without QOS IE			

SU_s7v

Constraint Name : SU_s7v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC1		CBR,PCR (CLP=0) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s7v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s70ibbcsp

Constraint Name : SU_s70ibbcsp(FLAGS,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAGS,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_NX5_6		Invalid BBC. spare =111B
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s70ibbcsp

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (BBC spare =111B) sent to IUT

SU_s70v

Constraint Name : SU_s70v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV13		PCR (CLP=0+1), BEI Tagging=Yes and Frame Discard=Yes.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s70v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s71ibbcsp

Constraint Name : SU_s71ibbcsp(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_NX9_6		Invalid BBC. spare =111B
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s71ibbcsp

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (BBC spare =111B) sent to IUT

SU_s71v

Constraint Name : SU_s71v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s71v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s72ibbcsp

Constraint Name : SU_s72ibbcsp(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_NXabs_6		Invalid BBC. spare =111B
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s72ibbcsp

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (BBC spare =111B) sent to IUT

SU_s72v

Constraint Name : SU_s72v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV11		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=Yes.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s72v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s73ibbcsp

Constraint Name : SU_s73ibbcsp(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_NX10_6		invalid BBC. spare =111B
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s73ibbcsp

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (BBC spare =111B) sent to IUT

SU_s73v

Constraint Name : SU_s73v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV12		PCR (CLP=0+1), BEI Tagging=Yes and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s73v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s74icdni

Constraint Name : SU_s74icdni(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN + 21)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_N1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Invalid CDN. exceed the maximum length
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s74icdni

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP (CDN exceed the maximum length) sent to IUT		

SU_s74v

Constraint Name : SU_s74v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV13		PCR (CLP=0+1), BEI Tagging=Yes and Frame Discard=Yes.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VPabs		Class VP, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s74v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s75icdni

Constraint Name : SU_s75icdni(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN +21)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_N1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Invalid CDN. exceed the maximum length

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SU_s75icdni

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (CDN exceed the maximum length) sent to IUT

SU_s75v

Constraint Name : SU_s75v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP10		Class VP, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s75v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s76icdni

Constraint Name : SU_s76icdni(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN +21)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_N1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Invalid CDN. exceed the maximum length
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s76icdni

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (CDN exceed the maximum length) sent to IUT

SU_s76v

Constraint Name : SU_s76v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV11		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=Yes.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP10		Class VP, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s76v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s77icdni

Constraint Name : SU_s77icdni(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN +21)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_N1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Invalid CDN. exceed the maximum length
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s77icdni

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (CDN exceed the maximum length) sent to IUT

SU_s77v

Constraint Name : SU_s77v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV12		PCR (CLP=0+1), BEI Tagging=Yes and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP10		Class VP, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s77v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s78icdnc

Constraint Name : SU_s78icdnc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_N2(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Invalid CDN. Coding=01B
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s78icdnc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (CDN coding=01B) sent to IUT

SU_s78v

Constraint Name : SU_s78v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(15 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV13		PCR (CLP=0+1), BEI Tagging=Yes and Frame Discard=Yes.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP10		Class VP, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s78v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s79icdnc

Constraint Name : SU_s79icdnc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_N2(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		invalid CDN. Coding =01B
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s79icdnc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (CDN coding=01B) sent to IUT

SU_s79v

Constraint Name : SU_s79v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC12		Class C, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s79v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s8v

Constraint Name : SU_s8v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC2		CBR,PCR (CLP=0) Tagging = Yes and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s8v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s80icdnc

Constraint Name : SU_s80icdnc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_N2(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		invalid CDN. Coding =01B
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s80icdnc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (CDN coding=01B) sent to IUT

SU_s80v

Constraint Name : SU_s80v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA11		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=Yes.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VC12		Class C, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory.
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s80v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s81icdnc

Constraint Name : SU_s81icdnc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_N2(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		invalid CDN. Coding=01B
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s81icdnc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (CDN coding=01B) sent to IUT

SU_s81v

Constraint Name : SU_s81v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		Alternative ATM Traffic Descriptor IE
MATD	-		Minimum ATM Traffic Descriptor IE
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s81v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s82icdnt

Constraint Name : SU_s82icdnt(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_N3(CDN_R1_LEN,CDN_R1_NP ,CDN_R1_DN)		Invalid CDN. Type of number =111B
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s82icdnt

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (CDN type of number =111B) sent to IUT

SU_s82v

Constraint Name : SU_s82v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA11		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=Yes.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX12		Class X, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s82v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s83icdnt

Constraint Name : SU_s83icdnt(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_N3(CDN_R1_LEN,CDN_R1_NP ,CDN_R1_DN)		invalid CDN. Type of number =111B
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s83icdnt

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (CDN type of number =111B) sent to IUT

SU_s83v

Constraint Name : SU_s83v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA1		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP12		Class VP, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s83v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s84icdnt

Constraint Name : SU_s84icdnt(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_N3(CDN_R1_LEN,CDN_R1_NP ,CDN_R1_DN)		Invalid CDN. Type of number =111B
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s84icdnt

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (CDN type of number = 111B) sent to IUT

SU_s84v

Constraint Name : SU_s84v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(22 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN + 8)		
AAL	-		
ATD	ATD_VA11		PCR (CLP=0+1), ABR MCR, Tagging=No and Frame Discard=Yes.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VP12		Class VP, ATC=12
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		Calling Party Number IE. Included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE

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SU_s84v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	ASP_V1		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s85icdnt

Constraint Name : SU_s85icdnt(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_N3(CDN_R1_LEN,CDN_R1_NP ,CDN_R1_DN)		Invalid CDN. Type of number =111B
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s85icdnt

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (CDN type of number=111B) sent to IUT

SU_s86icdnp

Constraint Name : SU_s86icdnp(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_N4(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_DN)		Invalid CDN. Numbering plan =1111B
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s86icdnp

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE
Detailed Comments	: Invalid SETUP (CDN numbering plan =1111B) sent to IUT		

SU_s87icdnp

Constraint Name : SU_s87icdnp(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_N4(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_DN)		Invalid CDN. Numbering plan =1111B
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s87icdnp

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (CDN numbering plan=1111B) sent to IUT

SU_s88icdnp

Constraint Name : SU_s88icdnp(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_N4(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_DN)		Invalid CDN. Numbering plan = 1111B
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s88icdnp

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (CDN numbering plan =1111B) sent to IUT

SU_s89icdnp

Constraint Name : SU_s89icdnp(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_N4(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_DN)		Invalid CDN. Numbering plan =1111B
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s89icdnp

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : invalid SETUP (CDN numbering plan = 1111B) sent to IUT

SU_s9v

Constraint Name : SU_s9v(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX7		Class X (CBR).(ATC=7)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		Called Party Number IE
CDS_OCC1	-		Called Party Subaddress IE (1st CDS)

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SU_s9v

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		Transit network selection IE
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3rd GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended QOS Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Valid SETUP sent to IUT without any optional IE

SU_s90icdnn

Constraint Name : SU_s90icdnn(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_INV_LEN,CDN_INV_T N,CDN_INV_NP,CDN_INV_DN)		Invalid CDN. invalid number (T address)
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s90icdnn

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (CDN invalid number) sent to IUT

SU_s91icdnn

Constraint Name : SU_s91icdnn(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_INV_LEN,CDN_INV_T N,CDN_INV_NP,CDN_INV_DN)		invalid CDN. Invalid number (T address)

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SU_s91icdnn

Field Name	Field Value	Field Encoding	Comments
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (CDN invalid number) sent to IUT

SU_s92icdnn

Constraint Name : SU_s92icdnn(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_INV_LEN,CDN_INV_T N,CDN_INV_NP,CDN_INV_DN)		Invalid CDN. Invalid number (T address)
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s92icdnn

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (CDN invalid number) sent to IUT

SU_s93icdnn

Constraint Name : SU_s93icdnn(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 7 + CGN_V2_LEN + CDN_T_OUT_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_V0		Class 0
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_INV_LEN,CDN_INV_T N,CDN_INV_NP,CDN_INV_DN)		Invalid CDN. Invalid number (T address)
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s93icdnn

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (CDN invalid number) sent to IUT

SU_s94iqosl

Constraint Name : SU_s94iqosl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 7 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_N0		Invalid QOS. Length = 7
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s94iqosl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (QOS length = 7) sent to IUT

SU_s95iqosl

Constraint Name : SU_s95iqosl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 7 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_N0		Invalid QOS. Length = 7
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s95iqosl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (QOS length = 7) sent to IUT

SU_s96iqosl

Constraint Name : SU_s96iqosl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 7 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV6		PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_NO		Invalid QOS. length =7
BHL	-		
BBC	BBC_VXabs		Class X, ATC=abs
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s96iqosl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (QOS length =7) sent to IUT

SU_s97iqosl

Constraint Name : SU_s97iqosl(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 7 + 7 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV10		PCR (CLP=0+1), BEI Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_N0		Invalid QOS. Length=7
BHL	-		
BBC	BBC_VX10		Class X, ATC=10
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s97iqosl

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (QOS length=7) sent to IUT

SU_s98iqosc

Constraint Name : SU_s98iqosc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VC8		CBR,PCR (CLP=0+1) Tagging = No and Frame Discard = No
AATD	-		
MATD	-		
CI	-		
QOS	QOS_N01		Invalid QOS. Coding=01B
BHL	-		
BBC	BBC_VX5		Class X (CBR).(ATC=5)
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s98iqosc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (QOS coding=01B) sent to IUT

SU_s99iqosc

Constraint Name : SU_s99iqosc(FLAG,CALL_REF:BITSTRING)
PDU Type : SETUP
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_SU)		
ML	ML_V1(12 + 6 + 6 + CGN_V2_LEN + CDN_R1_LEN)		
AAL	-		
ATD	ATD_VV5		rt-VBR, PCR (CLP=0+1), SCR/MBS (CLP=0), Tagging=No and Frame Discard=No.
AATD	-		
MATD	-		
CI	-		
QOS	QOS_N01		Invalid QOS. Coding =01B
BHL	-		
BBC	BBC_VX9		Class X, ATC=9
BRI	-		
BLL_OCC1	-		
BLL_OCC2	-		
BLL_OCC3	-		
BSC	-		
CGN	CGN_V2		included if mandatory
CGS_OCC1	-		Calling Party Subaddress IE (1st CGS)
CGS_OCC2	-		Calling Party Subaddress IE (2nd CGS)
CDN	CDN_V1(CDN_R1_LEN,CDN_R1_TN ,CDN_R1_NP,CDN_R1_DN)		
CDS_OCC1	-		Called Party Subaddress IE (1st CGS)

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SU_s99iqosc

Field Name	Field Value	Field Encoding	Comments
CDS_OCC2	-		Called Party Subaddress IE (2nd CGS)
TNS	-		
ER	-		Endpoint Reference IE
ETD	-		End-to-end Transit Delay IE
NI	-		Notification Indicator IE
GIT_OCC1	-		Generic Identifier Transport IE (1st GIT)
GIT_OCC2	-		Generic Identifier Transport IE (2nd GIT)
GIT_OCC3	-		Generic Identifier Transport IE (3th GIT)
ASP	-		ABR Setup Parameters IE
AAP	-		ABR Additional Parameters IE
EQOS	-		Extended Quality of Service Parameter IE
CSS	-		Connection Scope Selection IE

Detailed Comments : Invalid SETUP (QOS coding=01B)sent to IUT

UN_s1

Constraint Name : UN_s1(FLAG,CALL_REF:BITSTRING)
PDU Type : UNREC
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_V1(MT_UN)		
ML	ML_V1(0)		

Detailed Comments : UNRECOGNIZED message sent to IUT

UN_s2i

Constraint Name : UN_s2i(FLAG,CALL_REF:BITSTRING)
PDU Type : UNREC
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_N3(MT_UN)		
ML	ML_V1(0)		

Detailed Comments : UNRECOGNIZED message sent to IUT (MTFlag = 1, AI = 00 Clear call)

UN_s3i

Constraint Name : UN_s3i(FLAG,CALL_REF:BITSTRING)
PDU Type : UNREC
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_N1(MT_UN)		
ML	ML_V1(0)		

Detailed Comments : UNRECOGNIZED message sent to IUT (MTFlag = 1, AI = 01 Discard message and Ignore)

UN_s4i

Constraint Name : UN_s4i(FLAG,CALL_REF:BITSTRING)
PDU Type : UNREC
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_N2(MT_UN)		
ML	ML_V1(0)		

Detailed Comments : UNRECOGNIZED message sent to IUT (MTFlag = 1, AI = 10 Discard message and report status)

UN_s5i

Constraint Name : UN_s5i(FLAG,CALL_REF:BITSTRING)
PDU Type : UNREC
Derivation Path :
Encoding Rule Name :
Encoding Variation :
Comments :

Field Name	Field Value	Field Encoding	Comments
PD	PD_ID		
CR	CR_V1(FLAG,CALL_REF)		
MT	MT_N4(MT_UN)		
ML	ML_V1(0)		

Detailed Comments : UNRECOGNIZED message sent to IUT (MTFlag = 1, AI = 11 Reserved)

POINT_TO_POINT**Group Name** : POINT_TO_POINT**Selection Ref** :**Test Group Objective** :

GENERAL**Group Name** : GENERAL**Selection Ref** :**Test Group Objective** :

OUTGOING**Group Name** : OUTGOING**Selection Ref** :**Test Group Objective** :

NO_V0001_1

Test Case Name	:	NO_V0001_1
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class A (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = A, ATC=7, Tagging = No, Frame Discard = No, QOs Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_A_YES
Description	:	If BBC class A (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = A, ATC=7, Tagging = No, Frame Discard = No, QOs Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s1v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0001_1**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_2

Test Case Name	:	NO_V0001_2
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class A (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = A, ATC=7, Tagging = No, Frame Discard = Yes, QOs Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_A_YES
Description	:	If BBC class A (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = A, ATC=7, Tagging = No, Frame Discard = Yes, QOs Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s2v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0001_2**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0001_3

Test Case Name	: NO_V0001_3
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class A (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = A, ATC= abs, Tagging = No, Frame Discard = No, QOs Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_A_YES
Description	: If BBC class A (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = A, ATC= abs, Tagging = No, Frame Discard = No, QOs Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s3v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0001_3**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0001_4

Test Case Name	: NO_V0001_4
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class A (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = A, ATC=abs, Tagging = No, Frame Discard = Yes, QOs Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_A_YES
Description	: If BBC class A (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = A, ATC=abs, Tagging = No, Frame Discard = Yes, QOs Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s4v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0001_4**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0001_5

Test Case Name	: NO_V0001_5
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=5, Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_X_YES
Description	: If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=5, Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s5v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0001_5**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0001_6

Test Case Name	: NO_V0001_6
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=5, Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_X_YES
Description	: If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=5, Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s6v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0001_6**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_7

Test Case Name	:	NO_V0001_7
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=CBR) and PCR0 are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=5, PCR (CLP=0), Tagging = No, Frame Discard=No, QOs Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_PCR0_YES
Description	:	If BBC class X (ASC=CBR) and PCR0 are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=5, PCR (CLP=0), Tagging = No, Frame Discard=No, QOs Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s7v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_7**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_8

Test Case Name	:	NO_V0001_8
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=CBR) and PCR0 are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=5, PCR (CLP=0), Tagging = Yes, Frame Discard=No, QOs Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_PCR0_YES
Description	:	If BBC class X (ASC=CBR) and PCR0 are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=5, PCR (CLP=0), Tagging = Yes, Frame Discard=No, QOs Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s8v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_8**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_9

Test Case Name	:	NO_V0001_9
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=7, Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_YES
Description	:	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=7, Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s9v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0001_9**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0001_10

Test Case Name	:	NO_V0001_10
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=7, Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_YES
Description	:	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=7, Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s10v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0001_10**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0001_11

Test Case Name	: NO_V0001_11
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class VP(ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=5 , Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_VP_YES
Description	: If BBC class VP(ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=5 , Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s11v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0001_11**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0001_12

Test Case Name	:	NO_V0001_12
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP(ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=5 , Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_VP_YES
Description	:	If BBC class VP(ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=5 , Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s12v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0001_12**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0001_13

Test Case Name	:	NO_V0001_13
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP(ASC=CBR) and PCR(CLP=0) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, PCR(CLP=0), ATC=5 , Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_VP_PCR0_YES
Description	:	If BBC class VP(ASC=CBR) and PCR(CLP=0) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, PCR(CLP=0), ATC=5 , Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s13v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_13**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_14

Test Case Name	: NO_V0001_14
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class VP(ASC=CBR) and PCR(CLP=0) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, PCR(CLP=0), ATC=5 , Tagging = Yes, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_VP_PCR0_YES
Description	: If BBC class VP(ASC=CBR) and PCR(CLP=0) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, PCR(CLP=0), ATC=5 , Tagging = Yes, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s14v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_14**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_15

Test Case Name	:	NO_V0001_15
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP(ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=7 , Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_VP_YES
Description	:	If BBC class VP(ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=7 , Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s15v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0001_15**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0001_16

Test Case Name	:	NO_V0001_16
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP(ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=7 , Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_VP_YES
Description	:	If BBC class VP(ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=7 , Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s16v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0001_16**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0001_17

Test Case Name	:	NO_V0001_17
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=19 , SCR/MBS (CLP=0+1), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_C_SCR1_YES
Description	:	If BBC class C (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=19 , SCR/MBS (CLP=0+1), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s17v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_17**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_18

Test Case Name	:	NO_V0001_18
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=19 , SCR/MBS (CLP=0+1), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_C_SCR1_YES
Description	:	If BBC class C (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=19 , SCR/MBS (CLP=0+1), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s18v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_18**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_19

Test Case Name	:	NO_V0001_19
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=9 , SCR/MBS (CLP=0), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_C_SCR0_YES
Description	:	If BBC class C (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=9 , SCR/MBS (CLP=0), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s19v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_19**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_20

Test Case Name	:	NO_V0001_20
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=9 , SCR/MBS (CLP=0), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_C_SCR0_YES
Description	:	If BBC class C (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=9 , SCR/MBS (CLP=0), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s20v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_20**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_21

Test Case Name	:	NO_V0001_21
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=19 , SCR/MBS (CLP=0+1), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR1_YES
Description	:	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=19 , SCR/MBS (CLP=0+1), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s21v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_21**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_22

Test Case Name	:	NO_V0001_22
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=19 , SCR/MBS (CLP=0+1), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR1_YES
Description	:	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=19 , SCR/MBS (CLP=0+1), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s22v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_22**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_23

Test Case Name	:	NO_V0001_23
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=9 , SCR/MBS (CLP=0), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=9 , SCR/MBS (CLP=0), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s23v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_23**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_24

Test Case Name	:	NO_V0001_24
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=9 , SCR/MBS (CLP=0), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=9 , SCR/MBS (CLP=0), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s24v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_24**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_25

Test Case Name	:	NO_V0001_25
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=9 , SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=9 , SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s25v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_25**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_26

Test Case Name	:	NO_V0001_26
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=9 , SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=9 , SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s26v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_26**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_27

Test Case Name	:	NO_V0001_27
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=19 , SCR/MBS (CLP=0+1), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_VP_SCR1_YES
Description	:	If BBC class VP (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=19 , SCR/MBS (CLP=0+1), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s27v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_27**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_28

Test Case Name	:	NO_V0001_28
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=19 , SCR/MBS (CLP=0+1), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_VP_SCR1_YES
Description	:	If BBC class VP (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=19 , SCR/MBS (CLP=0+1), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s28v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_28**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_29

Test Case Name	:	NO_V0001_29
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=9 , SCR/MBS (CLP=0), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_VP_SCR0_YES
Description	:	If BBC class VP (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=9 , SCR/MBS (CLP=0), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s29v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_29**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_30

Test Case Name	:	NO_V0001_30
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=9 , SCR/MBS (CLP=0), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_VP_SCR0_YES
Description	:	If BBC class VP (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=9 , SCR/MBS (CLP=0), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s30v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_30**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_31

Test Case Name	:	NO_V0001_31
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=9 , SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_VP_SCR0_YES
Description	:	If BBC class VP (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=9 , SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s31v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_31**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_32

Test Case Name	:	NO_V0001_32
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=9 , SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_VP_SCR0_YES
Description	:	If BBC class VP (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=9 , SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s32v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_32**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_33

Test Case Name	:	NO_V0001_33
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=11 , SCR/MBS (CLP=0+1), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_C_SCR1_YES
Description	:	If BBC class C (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=11 , SCR/MBS (CLP=0+1), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s33v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_33**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_34

Test Case Name	:	NO_V0001_34
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=11 , SCR/MBS (CLP=0+1), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_C_SCR1_YES
Description	:	If BBC class C (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=11 , SCR/MBS (CLP=0+1), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s34v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_34**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_35

Test Case Name	:	NO_V0001_35
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=abs , SCR/MBS (CLP=0), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_C_SCR0_YES
Description	:	If BBC class C (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=abs , SCR/MBS (CLP=0), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s35v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_35**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_36

Test Case Name	:	NO_V0001_36
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=abs , SCR/MBS (CLP=0), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_C_SCR0_YES
Description	:	If BBC class C (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=abs , SCR/MBS (CLP=0), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s36v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_36**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_37

Test Case Name	:	NO_V0001_37
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=abs , SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_C_SCR0_YES
Description	:	If BBC class C (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=abs , SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s37v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_37**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_38

Test Case Name	:	NO_V0001_38
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=abs , SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_C_SCR0_YES
Description	:	If BBC class C (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=abs , SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s37v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

Continued on next page

*Continued from previous page***NO_V0001_38**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_39

Test Case Name	:	NO_V0001_39
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=11 , SCR/MBS (CLP=0+1), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR1_YES
Description	:	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=11 , SCR/MBS (CLP=0+1), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s39v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_39**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_40

Test Case Name	:	NO_V0001_40
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=11 , SCR/MBS (CLP=0+1), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR1_YES
Description	:	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=11 , SCR/MBS (CLP=0+1), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s40v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_40**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_41

Test Case Name	:	NO_V0001_41
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=abs , SCR/MBS (CLP=0), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_YES
Description	:	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=abs , SCR/MBS (CLP=0), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s41v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_41**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_42

Test Case Name	:	NO_V0001_42
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=abs , SCR/MBS (CLP=0), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_YES
Description	:	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=abs , SCR/MBS (CLP=0), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s42v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_42**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_43

Test Case Name	:	NO_V0001_43
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=abs , SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_YES
Description	:	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=abs , SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s43v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_43**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_44

Test Case Name	:	NO_V0001_44
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=abs , SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_YES
Description	:	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=abs , SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s44v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_44**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_45

Test Case Name	: NO_V0001_45
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=10 , SCR/MBS (CLP=0), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_X_SCR0_YES
Description	: If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=10 , SCR/MBS (CLP=0), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s45v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_45**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_46

Test Case Name	: NO_V0001_46
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=10 , SCR/MBS (CLP=0), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_X_SCR0_YES
Description	: If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=10 , SCR/MBS (CLP=0), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s46v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_46**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_47

Test Case Name	:	NO_V0001_47
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=10 , SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_YES
Description	:	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=10 , SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s47v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_47**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_48

Test Case Name	:	NO_V0001_48
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=10 , SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_YES
Description	:	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=10 , SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s48v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_48**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_49

Test Case Name	:	NO_V0001_49
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=11 , SCR/MBS (CLP=0+1), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_VP_SCR1_YES
Description	:	If BBC class VP (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=11 , SCR/MBS (CLP=0+1), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s49v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_49**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_50

Test Case Name	:	NO_V0001_50
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=11 , SCR/MBS (CLP=0+1), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_VP_SCR1_YES
Description	:	If BBC class VP (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=11 , SCR/MBS (CLP=0+1), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s50v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_50**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_51

Test Case Name	:	NO_V0001_51
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=abs , SCR/MBS (CLP=0), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_VP_SCR0_YES
Description	:	If BBC class VP (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=abs , SCR/MBS (CLP=0), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s51v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_51**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_52

Test Case Name	:	NO_V0001_52
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=abs , SCR/MBS (CLP=0), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_VP_SCR0_YES
Description	:	If BBC class VP (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=abs , SCR/MBS (CLP=0), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s52v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_52**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_53

Test Case Name	:	NO_V0001_53
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=abs , SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_VP_SCR0_YES
Description	:	If BBC class VP (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=abs , SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s53v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_53**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_54

Test Case Name	:	NO_V0001_54
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=abs , SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_VP_SCR0_YES
Description	:	If BBC class VP (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=abs , SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s54v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_54**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_55

Test Case Name	:	NO_V0001_55
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=10 , SCR/MBS (CLP=0), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_VP_SCR0_YES
Description	:	If BBC class VP (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=10 , SCR/MBS (CLP=0), Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s55v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_55**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_56

Test Case Name	:	NO_V0001_56
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=10 , SCR/MBS (CLP=0), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_VP_SCR0_YES
Description	:	If BBC class VP (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=10 , SCR/MBS (CLP=0), Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s56v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_56**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_57

Test Case Name	:	NO_V0001_57
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=10 , SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_VP_SCR0_YES
Description	:	If BBC class VP (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=10 , SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s57v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_57**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_58

Test Case Name	:	NO_V0001_58
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=10 , SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_VP_SCR0_YES
Description	:	If BBC class VP (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=10 , SCR/MBS (CLP=0), Tagging = Yes, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s58v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_58**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_59

Test Case Name	:	NO_V0001_59
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=abs , BEI, Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_C_YES
Description	:	If BBC class C (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=abs , BEI, Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s59v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0001_59**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0001_60

Test Case Name	:	NO_V0001_60
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=abs , BEI, Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_C_YES
Description	:	If BBC class C (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=abs , BEI, Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s60v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0001_60**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0001_61

Test Case Name	:	NO_V0001_61
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=abs , BEI, Tagging = Yes, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_C_YES
Description	:	If BBC class C (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=abs , BEI, Tagging = Yes, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s61v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0001_61**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0001_62

Test Case Name	:	NO_V0001_62
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=abs , BEI, Tagging = Yes, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_C_YES
Description	:	If BBC class C (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=abs , BEI, Tagging = Yes, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s62v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_62**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_63

Test Case Name	:	NO_V0001_63
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=abs , BEI, Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_YES
Description	:	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=abs , BEI, Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s63v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0001_63**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0001_64

Test Case Name	: NO_V0001_64
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=abs , BEI, Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: UBR_X_YES
Description	: If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=abs , BEI, Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s64v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0001_64**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0001_65

Test Case Name	:	NO_V0001_65
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=abs , BEI, Tagging = Yes, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_YES
Description	:	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=abs , BEI, Tagging = Yes, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s65v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0001_65**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0001_66

Test Case Name	:	NO_V0001_66
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=abs , BEI, Tagging = Yes, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_YES
Description	:	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=abs , BEI, Tagging = Yes, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s66v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_66**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_67

Test Case Name	:	NO_V0001_67
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=10 , BEI, Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_YES
Description	:	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=10 , BEI, Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s67v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0001_67**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0001_68

Test Case Name	:	NO_V0001_68
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=10 , BEI, Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_YES
Description	:	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=10 , BEI, Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s68v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0001_68**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0001_69

Test Case Name	:	NO_V0001_69
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=10 , BEI, Tagging = Yes, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_YES
Description	:	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=10 , BEI, Tagging = Yes, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s69v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0001_69**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0001_70

Test Case Name	:	NO_V0001_70
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=10 , BEI, Tagging = Yes, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_YES
Description	:	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=10 , BEI, Tagging = Yes, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s70v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0001_70**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0001_71

Test Case Name	:	NO_V0001_71
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=abs , BEI, Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_VP_YES
Description	:	If BBC class VP (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=abs , BEI, Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s71v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_71**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_72

Test Case Name	:	NO_V0001_72
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=abs , BEI, Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_VP_YES
Description	:	If BBC class VP (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=abs , BEI, Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s72v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_72**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_73

Test Case Name	:	NO_V0001_73
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=abs , BEI, Tagging = Yes, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_VP_YES
Description	:	If BBC class VP (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=abs , BEI, Tagging = Yes, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s73v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_73**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_74

Test Case Name	:	NO_V0001_74
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=abs , BEI, Tagging = Yes, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_VP_YES
Description	:	If BBC class VP (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=abs , BEI, Tagging = Yes, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s74v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_74**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_75

Test Case Name	:	NO_V0001_75
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=10 , BEI, Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_VP_YES
Description	:	If BBC class VP (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=10 , BEI, Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s75v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0001_75**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0001_76

Test Case Name	:	NO_V0001_76
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=10 , BEI, Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_VP_YES
Description	:	If BBC class VP (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=10 , BEI, Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s76v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_76**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_77

Test Case Name	:	NO_V0001_77
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=10 , BEI, Tagging = Yes, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_VP_YES
Description	:	If BBC class VP (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=10 , BEI, Tagging = Yes, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s77v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_77**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_78

Test Case Name	:	NO_V0001_78
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=10 , BEI, Tagging = Yes, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_VP_YES
Description	:	If BBC class VP (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=10 , BEI, Tagging = Yes, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s78v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_78**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_79

Test Case Name	:	NO_V0001_79
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=12 , ABR MCR, Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_C_YES
Description	:	If BBC class C (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=12 , ABR MCR, Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s79v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_79**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_80

Test Case Name	:	NO_V0001_80
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=12 , ABR MCR, Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_C_YES
Description	:	If BBC class C (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = C, ATC=12 , ABR MCR, Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s80v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_80**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_81

Test Case Name	:	NO_V0001_81
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=12 , ABR MCR, Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=12 , ABR MCR, Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s81v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_81**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_82

Test Case Name	:	NO_V0001_82
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=12 , ABR MCR, Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = X, ATC=12 , ABR MCR, Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s82v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_82**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_83

Test Case Name	:	NO_V0001_83
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=12, ABR MCR, Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_VP_YES
Description	:	If BBC class VP (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=12, ABR MCR, Tagging = No, Frame Discard=No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s83v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_83**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0001_84

Test Case Name	:	NO_V0001_84
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=12, ABR MCR, Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_VP_YES
Description	:	If BBC class VP (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (BBC class = VP, ATC=12, ABR MCR, Tagging = No, Frame Discard=Yes, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s84v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0001_84**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0002_1

Test Case Name	: NO_V0002_1
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class A (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_A_YES
Description	: If BBC class A (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s51vaal(T_FlagS1,T_Cref1)		with AALP
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0002_1**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0002_2

Test Case Name	: NO_V0002_2
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_X_YES
Description	: If BBC class X (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s52vaal(T_FlagS1,T_Cref1)		with AALP
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0002_2**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0002_3

Test Case Name	:	NO_V0002_3
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_VP_YES
Description	:	If BBC class VP (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s53vaal(T_FlagS1,T_Cref1)		with AALP
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0002_3**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0002_4

Test Case Name	: NO_V0002_4
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class C (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_C_SCR0_YES
Description	: If BBC class C (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s54vaal(T_FlagS1,T_Cref1)		with AALP
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0002_4**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0002_5

Test Case Name	:	NO_V0002_5
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC class X (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s55vaal(T_FlagS1,T_Cref1)		with AALP
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0002_5**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0002_6

Test Case Name	: NO_V0002_6
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class VP (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_VP_SCR0_YES
Description	: If BBC class VP (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s56vaal(T_FlagS1,T_Cref1)		with AALP
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0002_6**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0002_7

Test Case Name	:	NO_V0002_7
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_C_SCR0_YES
Description	:	If BBC class C (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s57vaal(T_FlagS1,T_Cref1)		with AALP
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0002_7**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0002_8

Test Case Name	: NO_V0002_8
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_X_SCR0_YES
Description	: If BBC class X (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s58vaal(T_FlagS1,T_Cref1)		with AALP
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0002_8**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0002_9

Test Case Name	:	NO_V0002_9
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_VP_SCR0_YES
Description	:	If BBC class VP (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s59vaal(T_FlagS1,T_Cref1)		with AALP
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMN0_UNEXPECTED			

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*Continued from previous page***NO_V0002_9**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0002_10

Test Case Name	:	NO_V0002_10
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_C_YES
Description	:	If BBC class C (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s60vaal(T_FlagS1,T_Cref1)		with AALP
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0002_10**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0002_11

Test Case Name	: NO_V0002_11
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = X, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: UBR_X_YES
Description	: If BBC class X (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = X, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s61vaal(T_FlagS1,T_Cref1)		with AALP
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0002_11**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0002_12

Test Case Name	:	NO_V0002_12
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_VP_YES
Description	:	If BBC class VP (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s62vaal(T_FlagS1,T_Cref1)		with AALP
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0002_12**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0002_13

Test Case Name	: NO_V0002_13
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class C (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_C_YES
Description	: If BBC class C (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s63vaal(T_FlagS1,T_Cref1)		with AALP
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0002_13**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0002_14

Test Case Name	: NO_V0002_14
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: If BBC class X (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s64vaal(T_FlagS1,T_Cref1)		with AALP
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0002_14**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0002_15

Test Case Name	:	NO_V0002_15
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = VP, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_VP_YES
Description	:	If BBC class VP (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AALP IE, BBC Class = VP, ATC=ABR, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s65vaal(T_FlagS1,T_Cref1)		with AALP
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0002_15**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0003_1

Test Case Name	: NO_V0003_1
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class A (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_A_YES
Description	: If BBC class A (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s51vbh(T_FlagS1,T_Cref1)		with BHL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0003_1**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0003_2

Test Case Name	:	NO_V0003_2
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_YES
Description	:	If BBC class X (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s52vbh(T_FlagS1,T_Cref1)		with BHL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0003_2**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0003_3

Test Case Name	:	NO_V0003_3
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_VP_YES
Description	:	If BBC class VP (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s53vbh(T_FlagS1,T_Cref1)		with BHL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0003_3**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0003_4

Test Case Name	:	NO_V0003_4
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_C_SCR0_YES
Description	:	If BBC class C (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s54vbh(T_FlagS1,T_Cref1)		with BHL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0003_4**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0003_5

Test Case Name	:	NO_V0003_5
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC class X (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s55vbh(T_FlagS1,T_Cref1)		with BHL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0003_5**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0003_6

Test Case Name	: NO_V0003_6
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class VP (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_VP_SCR0_YES
Description	: If BBC class VP (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s56vbh(T_FlagS1,T_Cref1)		with BHL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0003_6**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0003_7

Test Case Name	: NO_V0003_7
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class C (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_C_SCR0_YES
Description	: If BBC class C (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s57vbh(T_FlagS1,T_Cref1)		with BHL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0003_7**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0003_8

Test Case Name	:	NO_V0003_8
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_YES
Description	:	If BBC class X (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s58vbhl(T_FlagS1,T_Cref1)		withBHL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0003_8**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0003_9

Test Case Name	:	N0_V0003_9
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_VP_SCR0_YES
Description	:	If BBC class VP (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s59vbh(T_FlagS1,T_Cref1)		with BHL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMN0_UNEXPECTED			

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*Continued from previous page***NO_V0003_9**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0003_10

Test Case Name	:	NO_V0003_10
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_C_YES
Description	:	If BBC class C (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s60vbh(T_FlagS1,T_Cref1)		with BHL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0003_10**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0003_11

Test Case Name	:	NO_V0003_11
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = X, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_YES
Description	:	If BBC class X (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = X, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s61vbh(T_FlagS1,T_Cref1)		with BHL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0003_11**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0003_12

Test Case Name	:	NO_V0003_12
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_VP_YES
Description	:	If BBC class VP (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s62vbhl(T_FlagS1,T_Cref1)		with BHL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0003_12**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments	: Ref: 5.1.5
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NO_V0003_13

Test Case Name	:	NO_V0003_13
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_C_YES
Description	:	If BBC class C (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s63vbh(T_FlagS1,T_Cref1)		with BHL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0003_13**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0003_14

Test Case Name	:	NO_V0003_14
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	If BBC class X (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s64vbh(T_FlagS1,T_Cref1)		with BHL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0003_14**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0003_15

Test Case Name	:	NO_V0003_15
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = VP, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_VP_YES
Description	:	If BBC class VP (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BHL IE, BBC Class = VP, ATC=ABR, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s65vbhl(T_FlagS1,T_Cref1)		with BHL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMN0_UNEXPECTED			

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*Continued from previous page***NO_V0003_15**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0004_1

Test Case Name	:	NO_V0004_1
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class A (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_A_YES
Description	:	If BBC class A (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s51vbll(T_FlagS1,T_Cref 1)		with BLL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0004_1**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0004_2

Test Case Name	:	NO_V0004_2
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_YES
Description	:	If BBC class X (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s52vbl(T_FlagS1,T_Cref 1)		with BLL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0004_2**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0004_3

Test Case Name	:	NO_V0004_3
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_VP_YES
Description	:	If BBC class VP (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s53vbl(T_FlagS1,T_Cref 1)		with BLL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0004_3**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0004_4

Test Case Name	:	NO_V0004_4
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_C_SCR0_YES
Description	:	If BBC class C (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLLP IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s54vbl(T_FlagS1,T_Cref 1)		with BLL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0004_4**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0004_5

Test Case Name	:	NO_V0004_5
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC class X (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s55vbl(T_FlagS1,T_Cref 1)		with BLL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0004_5**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0004_6

Test Case Name	:	NO_V0004_6
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_VP_SCR0_YES
Description	:	If BBC class VP (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s56vbl(T_FlagS1,T_Cref 1)		with BLL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0004_6**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0004_7

Test Case Name	:	NO_V0004_7
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_C_SCR0_YES
Description	:	If BBC class C (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s57vbl(T_FlagS1,T_Cref 1)		with BLL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0004_7**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0004_8

Test Case Name	:	NO_V0004_8
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_YES
Description	:	If BBC class X (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s58vbl(T_FlagS1,T_Cref 1)		withBLL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMN0_UNEXPECTED			

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*Continued from previous page***NO_V0004_8**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0004_9

Test Case Name	:	NO_V0004_9
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_VP_SCR0_YES
Description	:	If BBC class VP (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s59vbl(T_FlagS1,T_Cref 1)		with BLL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0004_9**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0004_10

Test Case Name	:	NO_V0004_10
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_C_YES
Description	:	If BBC class C (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s60vbl(T_FlagS1,T_Cref 1)		with BLL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0004_10**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0004_11

Test Case Name	:	NO_V0004_11
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = X, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_YES
Description	:	If BBC class X (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = X, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s61vbl(T_FlagS1,T_Cref 1)		with BLL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0004_11**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0004_12

Test Case Name	:	NO_V0004_12
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_VP_YES
Description	:	If BBC class VP (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s62vbl(T_FlagS1,T_Cref 1)		with BLL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0004_12**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0004_13

Test Case Name	:	NO_V0004_13
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_C_YES
Description	:	If BBC class C (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s63vbl(T_FlagS1,T_Cref 1)		with BLL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0004_13**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0004_14

Test Case Name	:	NO_V0004_14
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	If BBC class X (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s64vbl(T_FlagS1,T_Cref 1)		with BLL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0004_14**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments	: Ref: 5.1.5
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NO_V0004_15

Test Case Name	:	NO_V0004_15
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = VP, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_VP_YES
Description	:	If BBC class VP (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BLL IE, BBC Class = VP, ATC=ABR, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s65vbl(T_FlagS1,T_Cref 1)		with BLL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0004_15**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0005_1

Test Case Name	:	NO_V0005_1
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class A (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_A_YES
Description	:	If BBC class A (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s51vbri3bll(T_FlagS1,T_Cref1)		with BRI and 3 BLL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0005_1**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0005_2

Test Case Name	:	NO_V0005_2
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_YES
Description	:	If BBC class X (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s52vbri3bll(T_FlagS1,T_Cref1)		with BRI and 3 BLL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0005_2**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0005_3

Test Case Name	: NO_V0005_3
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class VP (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_VP_YES
Description	: If BBC class VP (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s53vbri3bll(T_FlagS1,T_Cref1)		with BRI and 3 BLL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0005_3**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0005_4

Test Case Name	:	NO_V0005_4
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_C_SCR0_YES
Description	:	If BBC class C (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s54vbri3bll(T_FlagS1,T_Cref1)		with BRI and 3 BLL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0005_4**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0005_5

Test Case Name	: NO_V0005_5
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_X_SCR0_YES
Description	: If BBC class X (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s55vbri3bll(T_FlagS1,T_Cref1)		with BRI and 3 BLL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0005_5**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0005_6

Test Case Name	: NO_V0005_6
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class VP (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_VP_SCR0_YES
Description	: If BBC class VP (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s56vbri3bll(T_FlagS1,T_Cref1)		with BRI and 3 BLL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0005_6**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0005_7

Test Case Name	: NO_V0005_7
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class C (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_C_SCR0_YES
Description	: If BBC class C (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s57vbri3bll(T_FlagS1,T_Cref1)		with BRI and BLL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0005_7**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0005_8

Test Case Name	: NO_V0005_8
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_X_SCR0_YES
Description	: If BBC class X (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s58vbri3bll(T_FlagS1,T_Cref1)		with BRI and 3 BLL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0005_8**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0005_9

Test Case Name	: NO_V0005_9
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class VP (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_VP_SCR0_YES
Description	: If BBC class VP (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s59vbri3bll(T_FlagS1,T_Cref1)		with BRI and 3 BLL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0005_9**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0005_10

Test Case Name	: NO_V0005_10
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class C (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: UBR_C_YES
Description	: If BBC class C (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s60vbri3bll(T_FlagS1,T_Cref1)		with BRI and 3 BLL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0005_10**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0005_11

Test Case Name	: NO_V0005_11
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = X, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: UBR_X_YES
Description	: If BBC class X (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = X, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s61vbri3bll(T_FlagS1,T_Cref1)		with BRI and 3 BLL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0005_11**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0005_12

Test Case Name	:	NO_V0005_12
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_VP_YES
Description	:	If BBC class VP (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s62vbri3bll(T_FlagS1,T_Cref1)		with BRI and 3 BLL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0005_12**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0005_13

Test Case Name	:	NO_V0005_13
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_C_YES
Description	:	If BBC class C (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s63vbri3bll(T_FlagS1,T_Cref1)		with BRI and 3 BLL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0005_13**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0005_14

Test Case Name	:	N0_V0005_14
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	If BBC class X (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s64vbri3bll(T_FlagS1,T_Cref1)		with BRI and 3 BLL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0005_14**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0005_15

Test Case Name	:	NO_V0005_15
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = VP, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_VP_YES
Description	:	If BBC class VP (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BRI and 3 BLL IE, BBC Class = VP, ATC=ABR, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s65vbri3bll(T_FlagS1,T_Cref1)		with BRI and 3 BLL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0005_15**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0006_1

Test Case Name	: NO_V0006_1
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class A (ASC=CBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_A_PUBLIC_YES
Description	: If BBC class A (ACS=CBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s51vcds(T_FlagS1,T_Cref1)		with CDS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0006_1**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0006_2

Test Case Name	:	NO_V0006_2
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=CBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_PUBLIC_YES
Description	:	If BBC class X (ACS=CBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s52vcds(T_FlagS1,T_Cref1)		with CDS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0006_2**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0006_3

Test Case Name	:	NO_V0006_3
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=CBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_VP_PUBLIC_YES
Description	:	If BBC class VP (ACS=CBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s53vcds(T_FlagS1,T_Cref1)		with CDS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0006_3**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0006_4

Test Case Name	: NO_V0006_4
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class C (ASC=rt-VBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_C_SCR0_PUBLIC_YES
Description	: If BBC class C (ACS=rt-VBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s54vcds(T_FlagS1,T_Cref1)		with CDS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0006_4**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0006_5

Test Case Name	:	NO_V0006_5
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=rt-VBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_PUBLIC_YES
Description	:	If BBC class X (ACS=rt-VBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s55vcds(T_FlagS1,T_Cref1)		with CDS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0006_5**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0006_6

Test Case Name	:	NO_V0006_6
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=rt-VBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_VP_SCR0_PUBLIC_YES
Description	:	If BBC class VP (ACS=rt-VBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s56vcds(T_FlagS1,T_Cref1)		with CDS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0006_6**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0006_7

Test Case Name	:	NO_V0006_7
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=nrt-VBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_C_SCR0_PUBLIC_YES
Description	:	If BBC class C (ACS=nrt-VBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s57vcds(T_FlagS1,T_Cref1)		with CDS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0006_7**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0006_8

Test Case Name	:	NO_V0006_8
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=nrt-VBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_PUBLIC_YES
Description	:	If BBC class X (ACS=nrt-VBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s58vcds(T_FlagS1,T_Cref1)		with CDS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0006_8**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0006_9

Test Case Name	:	NO_V0006_9
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=nrt-VBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_VP_SCR0_PUBLIC_YES
Description	:	If BBC class VP (ACS=nrt-VBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s59vcds(T_FlagS1,T_Cref1)		with CDS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0006_9**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0006_10

Test Case Name	:	NO_V0006_10
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=UBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_C_PUBLIC_YES
Description	:	If BBC class C (ASC=UBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s60vcds(T_FlagS1,T_Cref1)		with CDS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0006_10**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0006_11

Test Case Name	:	NO_V0006_11
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=UBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = X, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_PUBLIC_YES
Description	:	If BBC class X (ASC=UBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = X, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s61vcds(T_FlagS1,T_Cref1)		with CDS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0006_11**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0006_12

Test Case Name	:	NO_V0006_12
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=UBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_VP_PUBLIC_YES
Description	:	If BBC class VP (ASC=UBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s62vcds(T_FlagS1,T_Cref1)		with CDS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0006_12**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0006_13

Test Case Name	:	NO_V0006_13
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=ABR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_C_PUBLIC_YES
Description	:	If BBC class C (ASC=ABR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s63vcds(T_FlagS1,T_Cref1)		with CDS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0006_13**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0006_14

Test Case Name	: NO_V0006_14
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class X (ASC=ABR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_PUBLIC_YES
Description	: If BBC class X (ASC=ABR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s64vcds(T_FlagS1,T_Cref1)		with CDS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0006_14**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0006_15

Test Case Name	:	NO_V0006_15
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=ABR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = VP, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_VP_PUBLIC_YES
Description	:	If BBC class VP (ASC=ABR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CDS IE, BBC Class = VP, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s65vcds(T_FlagS1,T_Cref1)		with CDS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMN0_UNEXPECTED			

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*Continued from previous page***NO_V0006_15**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0007_1

Test Case Name	: NO_V0007_1
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class A (ASC=CBR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_A_CGNNS_YES
Description	: If BBC class A (ACS=CBR) is supported and CGN is nor required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s51vcgn(T_FlagS1,T_Cref1)		with CGN IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0007_1**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0007_2

Test Case Name	: NO_V0007_2
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class X (ASC=CBR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_X_CGNS_YES
Description	: If BBC class X (ACS=CBR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s52vcgn(T_FlagS1,T_Cref1)		with CGN IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0007_2**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0007_3

Test Case Name	:	NO_V0007_3
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=CBR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_VP_CGNNS_YES
Description	:	If BBC class VP (ACS=CBR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s53vcgn(T_FlagS1,T_Cref1)		with CGN IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0007_3**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0007_4

Test Case Name	:	NO_V0007_4
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=rt-VBR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_C_SCR0_CGNNNS_YES
Description	:	If BBC class C (ACS=rt-VBR) is supported and CGN is nor required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s54vcgn(T_FlagS1,T_Cref1)		with CGN IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0007_4**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0007_5

Test Case Name	:	NO_V0007_5
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=rt-VBR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_CGNNNS_YES
Description	:	If BBC class X (ACS=rt-VBR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s55vcgn(T_FlagS1,T_Cref1)		with CGN IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0007_5**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0007_6

Test Case Name	:	NO_V0007_6
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=rt-VBR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_VP_SCR0_CGNNS_YES
Description	:	If BBC class VP (ACS=rt-VBR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s56vcgn(T_FlagS1,T_Cref1)		with CGN IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0007_6**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0007_7

Test Case Name	:	NO_V0007_7
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=nrt-VBR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_C_SCR0_CGNNS_YES
Description	:	If BBC class C (ACS=nrt-VBR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s57vcgn(T_FlagS1,T_Cref1)		with CGN IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0007_7**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0007_8

Test Case Name	:	NO_V0007_8
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=nrt-VBR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_CGNNS_YES
Description	:	If BBC class X (ACS=nrt-VBR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s58vcgn(T_FlagS1,T_Cref1)		with CGN IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0007_8**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0007_9

Test Case Name	:	NO_V0007_9
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=nrt-VBR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_VP_SCR0_CGNNNS_YES
Description	:	If BBC class VP (ACS=nrt-VBR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s59vcgn(T_FlagS1,T_Cref1)		with CGN IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0007_9**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0007_10

Test Case Name	:	NO_V0007_10
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=UBR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_C_CGNNNS_YES
Description	:	If BBC class C (ACS=UBR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s60vcgn(T_FlagS1,T_Cref1)		with CGN IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0007_10**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0007_11

Test Case Name	: NO_V0007_11
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class X (ASC=UBR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = X, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: UBR_X_CGNS_YES
Description	: If BBC class X (ACS=UBR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = X, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s61vcgn(T_FlagS1,T_Cref1)		with CGN IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0007_11**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0007_12

Test Case Name	: NO_V0007_12
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class VP (ASC=UBR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: UBR_VP_CGNNS_YES
Description	: If BBC class VP (ACS=UBR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s62vcgn(T_FlagS1,T_Cref1)		with CGN IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0007_12**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0007_13

Test Case Name	:	NO_V0007_13
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=ABR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_C_CGNS_YES
Description	:	If BBC class C (ASC=ABR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s63vcgn(T_FlagS1,T_Cref1)		with CGN IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0007_13**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0007_14

Test Case Name	:	NO_V0007_14
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=ABR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_CGNS_YES
Description	:	If BBC class X (ACS=ABR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s64vcgn(T_FlagS1,T_Cref1)		with CGN IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMN0_UNEXPECTED			

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*Continued from previous page***NO_V0007_14**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0007_15

Test Case Name	:	NO_V0007_15
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=ABR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = VP, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_VP_CGNNS_YES
Description	:	If BBC class VP (ACS=ABR) is supported and CGN is not required, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGN IE, BBC Class = VP, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s65vcgn(T_FlagS1,T_Cref1)		with CGN IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0007_15**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0008_1

Test Case Name	: NO_V0008_1
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class A (ASC=CBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_A_PUBLIC_YES
Description	: If BBC class A (ACS=CBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s51vcgs(T_FlagS1,T_Cref1)		with CGS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0008_1**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0008_2

Test Case Name	:	NO_V0008_2
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=CBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_PUBLIC_YES
Description	:	If BBC class X (ACS=CBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s52vcgs(T_FlagS1,T_Cref1)		with CGS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0008_2**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0008_3

Test Case Name	:	NO_V0008_3
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=CBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_VP_PUBLIC_YES
Description	:	If BBC class VP (ACS=CBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s53vcgs(T_FlagS1,T_Cref1)		with CGS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0008_3**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0008_4

Test Case Name	:	NO_V0008_4
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=rt-VBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_C_SCR0_PUBLIC_YES
Description	:	If BBC class C (ACS=rt-VBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s54vcgs(T_FlagS1,T_Cref1)		with CGS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0008_4**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0008_5

Test Case Name	:	NO_V0008_5
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=rt-VBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_PUBLIC_YES
Description	:	If BBC class X (ACS=rt-VBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s55vcgs(T_FlagS1,T_Cref1)		with CGS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0008_5**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0008_6

Test Case Name	:	NO_V0008_6
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=rt-VBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_VP_SCR0_PUBLIC_YES
Description	:	If BBC class VP (ACS=rt-VBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s56vcgs(T_FlagS1,T_Cref1)		with CGS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0008_6**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0008_7

Test Case Name	:	NO_V0008_7
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=nrt-VBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_C_SCR0_PUBLIC_YES
Description	:	If BBC class C (ACS=nrt-VBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s57vcgs(T_FlagS1,T_Cref1)		with CGS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0008_7**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0008_8

Test Case Name	:	NO_V0008_8
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=nrt-VBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_PUBLIC_YES
Description	:	If BBC class X (ACS=nrt-VBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s58vcgs(T_FlagS1,T_Cref1)		with CGS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0008_8**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0008_9

Test Case Name	:	NO_V0008_9
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=nrt-VBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_VP_SCR0_PUBLIC_YES
Description	:	If BBC class VP (ACS=nrt-VBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s59vcgs(T_FlagS1,T_Cref1)		with CGS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0008_9**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0008_10

Test Case Name	:	NO_V0008_10
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=UBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_C_PUBLIC_YES
Description	:	If BBC class C (ASC=UBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s60vcgs(T_FlagS1,T_Cref1)		with CGS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0008_10**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0008_11

Test Case Name	:	NO_V0008_11
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=UBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = X, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_PUBLIC_YES
Description	:	If BBC class X (ASC=UBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = X, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s61vcgs(T_FlagS1,T_Cref1)		with CGS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0008_11**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0008_12

Test Case Name	:	NO_V0008_12
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=UBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_VP_PUBLIC_YES
Description	:	If BBC class VP (ASC=UBR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s62vcgs(T_FlagS1,T_Cref1)		with CGS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0008_12**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0008_13

Test Case Name	:	NO_V0008_13
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=ABR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_C_PUBLIC_YES
Description	:	If BBC class C (ASC=ABR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s63vcgs(T_FlagS1,T_Cref1)		with CGS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0008_13**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0008_14

Test Case Name	:	N0_V0008_14
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=ABR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_PUBLIC_YES
Description	:	If BBC class X (ASC=ABR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s64vcgs(T_FlagS1,T_Cref1)		with CGS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0008_14**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0008_15

Test Case Name	:	NO_V0008_15
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=ABR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = VP, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_VP_PUBLIC_YES
Description	:	If BBC class VP (ASC=ABR) and E.164(Public Address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CGS IE, BBC Class = VP, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s65vcgs(T_FlagS1,T_Cref1)		with CGS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMN0_UNEXPECTED			

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*Continued from previous page***NO_V0008_15**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments	: Ref: 5.1.5
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NO_V0009_1

Test Case Name	: NO_V0009_1
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class A (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, exclusive VCI), BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_A_YES
Description	: If BBC class A (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, exclusive VCI), BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP (Vpci1 := VPCI_V1, Vci1:= VCI_V1)	SU_s51vci(T_FlagS1,T_Cref1,Vpci1,Vci1)		with CI (exclusive VPCI; exclusive VCI)
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP_exl_exl			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			

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*Continued from previous page***NO_V0009_1**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0009_2

Test Case Name	: NO_V0009_2
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, exclusive VCI), BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_X_YES
Description	: If BBC class X (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, exclusive VCI), BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP (Vpci1 := VPCI_V1, Vci1:= VCI_V1)	SU_s52vci(T_FlagS1,T_Cref1,Vpci1,Vci1)		with CI (exclusive VPCI; exclusive VCI)
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP_exl_exl			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			

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*Continued from previous page***NO_V0009_2**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0009_3

Test Case Name	: NO_V0009_3
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class C (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, exclusive VCI), BBC Class = C, ATC=9, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_C_SCR0_YES
Description	: If BBC class C (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, exclusive VCI), BBC Class = C, ATC=9, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP (Vpci1 := VPCI_V1, Vci1:= VCI_V1)	SU_s53vci(T_FlagS1,T_Cref1,Vpci1,Vci1)		with CI (exclusive VPCI; exclusive VCI)
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP_exl_exl			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			

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NO_V0009_3

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0009_4

Test Case Name	:	NO_V0009_4
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, exclusive VCI), BBC Class = X, ATC=9, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC class X (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, exclusive VCI), BBC Class = X, ATC=9, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP (Vpci1 := VPCI_V1, Vci1:= VCI_V1)	SU_s54vci(T_FlagS1,T_Cref1,Vpci1,Vci1)		with CI (exclusive VPCI; exclusive VCI)
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP_exl_exl			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			

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*Continued from previous page***NO_V0009_4**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0009_5

Test Case Name	: NO_V0009_5
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class C (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, exclusive VCI), BBC Class = C, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_C_SCR0_YES
Description	: If BBC class C (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, exclusive VCI), BBC Class = C, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP (Vpci1 := VPCI_V1, Vci1:= VCI_V1)	SU_s55vci(T_FlagS1,T_Cref1,Vpci1,Vci1)		with CI (exclusive VPCI; exclusive VCI)
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP_exl_exl			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			

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NO_V0009_5

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0009_6

Test Case Name	: NO_V0009_6
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, exclusive VCI), BBC Class = X, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_X_SCR0_YES
Description	: If BBC class X (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, exclusive VCI), BBC Class = X, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP (Vpci1 := VPCI_V1, Vci1:= VCI_V1)	SU_s56vci(T_FlagS1,T_Cref1,Vpci1,Vci1)		with CI (exclusive VPCI; exclusive VCI)
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP_exl_exl			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			

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NO_V0009_6

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0009_7

Test Case Name	: NO_V0009_7
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class C (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, exclusive VCI), BBC Class = C, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: UBR_C_YES
Description	: If BBC class C (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, exclusive VCI), BBC Class = C, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP (Vpci1 := VPCI_V1, Vci1:= VCI_V1)	SU_s57vci(T_FlagS1,T_Cref1,Vpci1,Vci1)		with CI (exclusive VPCI; exclusive VCI)
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP_exl_exl			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			

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NO_V0009_7

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0009_8

Test Case Name	: NO_V0009_8
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, exclusive VCI), BBC Class = X, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: UBR_X_YES
Description	: If BBC class X (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, exclusive VCI), BBC Class = X, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP (Vpci1 := VPCI_V1, Vci1:= VCI_V1)	SU_s58vci(T_FlagS1,T_Cref1,Vpci1,Vci1)		with CI (exclusive VPCI; exclusive VCI)
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP_exl_exl			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			

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NO_V0009_8

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0009_9

Test Case Name	:	NO_V0009_9
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, exclusive VCI), BBC Class = C, ATC=12, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_C_YES
Description	:	If BBC class C (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, exclusive VCI), BBC Class = C, ATC=12, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP (Vpci1 := VPCI_V1, Vci1:= VCI_V1)	SU_s59vci(T_FlagS1,T_Cref1,Vpci1,Vci1)		with CI (exclusive VPCI; exclusive VCI)
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP_exl_exl			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			

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Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0009_10

Test Case Name	:	NO_V0009_10
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, exclusive VCI), BBC Class = X, ATC=12, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	If BBC class X (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, exclusive VCI), BBC Class = X, ATC=12, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP (Vpci1 := VPCI_V1, Vci1:= VCI_V1)	SU_s60vci(T_FlagS1,T_Cref1,Vpci1,Vci1)		with CI (exclusive VPCI; exclusive VCI)
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP_exl_exl			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			

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NO_V0009_10

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0010_1

Test Case Name	: NO_V0010_1
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class A (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, any VCI), BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_A_YES
Description	: If BBC class A (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, any VCI), BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP (Vpci1 := VPCI_V1)	SU_s51anyvci(T_FlagS1,T_Cref1,Vpci1)		with CI (exclusive VPCI; any VCI)
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP_exl			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0010_1**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0010_2

Test Case Name	: NO_V0010_2
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, any VCI), BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_X_YES
Description	: If BBC class X (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, any VCI), BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP (Vpci1 := VPCI_V1)	SU_s52anyvci(T_FlagS1,T_Cref1,Vpci1)		with CI (exclusive VPCI; any VCI)
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP_exl			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			

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*Continued from previous page***NO_V0010_2**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0010_3

Test Case Name	:	NO_V0010_3
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, any VCI), BBC Class = C, ATC=9, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_C_SCR0_YES
Description	:	If BBC class C (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, any VCI), BBC Class = C, ATC=9, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP (Vpci1 := VPCI_V1)	SU_s53anyvci(T_FlagS1,T_Cref1,Vpci1)		with CI (exclusive VPCI; any VCI)
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP_exl			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			

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*Continued from previous page***NO_V0010_3**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0010_4

Test Case Name	:	NO_V0010_4
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, any VCI), BBC Class = X, ATC=9, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC class X (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, any VCI), BBC Class = X, ATC=9, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP (Vpci1 := VPCI_V1)	SU_s54anyvci(T_FlagS1,T_Cref1,Vpci1)		with CI (exclusive VPCI; any VCI)
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP_exl			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			

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*Continued from previous page***NO_V0010_4**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0010_5

Test Case Name	: NO_V0010_5
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class C (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, any VCI), BBC Class = C, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_C_SCR0_YES
Description	: If BBC class C (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, any VCI), BBC Class = C, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP (Vpci1 := VPCI_V1)	SU_s55anyvci(T_FlagS1,T_Cref1,Vpci1)		with CI (exclusive VPCI; any VCI)
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP_exl			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			

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*Continued from previous page***NO_V0010_5**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0010_6

Test Case Name	:	NO_V0010_6
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, any VCI), BBC Class = X, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_YES
Description	:	If BBC class X (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, any VCI), BBC Class = X, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP (Vpci1 := VPCI_V1)	SU_s56anyvci(T_FlagS1,T_Cref1,Vpci1)		with CI (exclusive VPCI; any VCI)
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP_exl			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			

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*Continued from previous page***NO_V0010_6**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0010_7

Test Case Name	: NO_V0010_7
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class C (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, any VCI), BBC Class = C, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: UBR_C_YES
Description	: If BBC class C (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, any VCI), BBC Class = C, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP (Vpci1 := VPCI_V1)	SU_s57anyvci(T_FlagS1,T_Cref1,Vpci1)		with CI (exclusive VPCI; any VCI)
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP_exl			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			

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NO_V0010_7

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0010_8

Test Case Name	: NO_V0010_8
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, any VCI), BBC Class = X, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: UBR_X_YES
Description	: If BBC class X (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, any VCI), BBC Class = X, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP (Vpci1 := VPCI_V1)	SU_s58anyvci(T_FlagS1,T_Cref1,Vpci1)		with CI (exclusive VPCI; any VCI)
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP_exl			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			

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*Continued from previous page***NO_V0010_8**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0010_9

Test Case Name	: NO_V0010_9
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class C (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, any VCI), BBC Class = C, ATC=12, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_C_YES
Description	: If BBC class C (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, any VCI), BBC Class = C, ATC=12, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP (Vpci1 := VPCI_V1)	SU_s59anyvci(T_FlagS1,T_Cref1,Vpci1)		with CI (exclusive VPCI; any VCI)
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP_exl			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			

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*Continued from previous page***NO_V0010_9**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0010_10

Test Case Name	: NO_V0010_10
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, any VCI), BBC Class = X, ATC=12, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: If BBC class X (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, any VCI), BBC Class = X, ATC=12, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP (Vpci1 := VPCI_V1)	SU_s60anyvci(T_FlagS1,T_Cref1,Vpci1)		with CI (exclusive VPCI; any VCI)
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP_exl			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			

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NO_V0010_10

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0011_1

Test Case Name	: NO_V0011_1
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class VP (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, no VCI), BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_VP_YES
Description	: If BBC class VP (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, no VCI), BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP (Vpci1 := VPCI_V1)	SU_s51novci(T_FlagS1,T_Cref1,Vpci1)		with CI IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP_exl			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0011_1**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0011_2

Test Case Name	: NO_V0011_2
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class VP (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, no VCI), BBC Class = VP, ATC=9, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_VP_SCR0_YES
Description	: If BBC class VP (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, no VCI), BBC Class = VP, ATC=9, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP (Vpci1 := VPCI_V1)	SU_s52novci(T_FlagS1,T_Cref1,Vpci1)		with CI IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP_exl			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0011_2**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0011_3

Test Case Name	: NO_V0011_3
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class VP (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, no VCI), BBC Class = VP, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_VP_SCR0_YES
Description	: If BBC class VP (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, no VCI), BBC Class = VP, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP (Vpci1 := VPCI_V1)	SU_s53novci(T_FlagS1,T_Cref1,Vpci1)		with CI IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP_exl			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0011_3**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0011_4

Test Case Name	:	NO_V0011_4
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, no VCI), BBC Class = VP, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_VP_YES
Description	:	If BBC class VP (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, no VCI), BBC Class = VP, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP (Vpci1 := VPCI_V1)	SU_s54novci(T_FlagS1,T_Cref1,Vpci1)		with CI IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP_exl			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0011_4**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0011_5

Test Case Name	: NO_V0011_5
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class VP (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, no VCI), BBC Class = VP, ATC=12, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_VP_YES
Description	: If BBC class VP (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CI IE(exclusive VPCI, no VCI), BBC Class = VP, ATC=12, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP (Vpci1 := VPCI_V1)	SU_s55novci(T_FlagS1,T_Cref1,Vpci1)		with CI IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP_exl			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0011_5**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0012_1

Test Case Name	: NO_V0012_1
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class A (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_A_YES
Description	: If BBC class A (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s51vetd(T_FlagS1,T_Cref1)		with ETD IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0012_1**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0012_2

Test Case Name	:	NO_V0012_2
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_YES
Description	:	If BBC class X (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s52vetd(T_FlagS1,T_Cref1)		with ETD IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0012_2**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0012_3

Test Case Name	:	N0_V0012_3
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_VP_YES
Description	:	If BBC class VP (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s53vetd(T_FlagS1,T_Cref1)		with ETD IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0012_3**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0012_4

Test Case Name	:	NO_V0012_4
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_C_SCR0_YES
Description	:	If BBC class C (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s54vetd(T_FlagS1,T_Cref1)		with ETD IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0012_4**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0012_5

Test Case Name	: NO_V0012_5
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_X_SCR0_YES
Description	: If BBC class X (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s55vetd(T_FlagS1,T_Cref1)		with ETD
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0012_5**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0012_6

Test Case Name	:	NO_V0012_6
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_VP_SCR0_YES
Description	:	If BBC class VP (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s56vetd(T_FlagS1,T_Cref1)		with ETD IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0012_6**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0012_7

Test Case Name	:	NO_V0012_7
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_C_SCR0_YES
Description	:	If BBC class C (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s57vetd(T_FlagS1,T_Cref1)		with ETD IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0012_7**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0012_8

Test Case Name	:	NO_V0012_8
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_YES
Description	:	If BBC class X (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s58vetd(T_FlagS1,T_Cref1)		with ETD IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0012_8**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0012_9

Test Case Name	:	NO_V0012_9
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_VP_SCR0_YES
Description	:	If BBC class VP (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s59vetd(T_FlagS1,T_Cref1)		with ETD
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMN0_UNEXPECTED			

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*Continued from previous page***NO_V0012_9**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0012_10

Test Case Name	:	NO_V0012_10
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_C_YES
Description	:	If BBC class C (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s60vetd(T_FlagS1,T_Cref1)		with ETD IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0012_10**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0012_11

Test Case Name	:	NO_V0012_11
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = X, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_YES
Description	:	If BBC class X (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = X, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s61vetd(T_FlagS1,T_Cref1)		with ETD
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0012_11**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0012_12

Test Case Name	:	NO_V0012_12
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_VP_YES
Description	:	If BBC class VP (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s62vetd(T_FlagS1,T_Cref1)		with ETD IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0012_12**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0012_13

Test Case Name	:	NO_V0012_13
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_C_YES
Description	:	If BBC class C (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s63vetd(T_FlagS1,T_Cref1)		with ETD IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0012_13**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0012_14

Test Case Name	:	NO_V0012_14
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	If BBC class X (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s64vetd(T_FlagS1,T_Cref1)		with ETD
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0012_14**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0012_15

Test Case Name	:	NO_V0012_15
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = VP, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_VP_YES
Description	:	If BBC class VP (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with ETD IE, BBC Class = VP, ATC=ABR, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s65vetd(T_FlagS1,T_Cref1)		with ETD IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMN0_UNEXPECTED			

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*Continued from previous page***NO_V0012_15**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0013_1

Test Case Name	:	NO_V0013_1
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class A (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_A_YES
Description	:	If BBC class A (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s51vni(T_FlagS1,T_Cref1)		with NI IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0013_1**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0013_2

Test Case Name	:	NO_V0013_2
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_YES
Description	:	If BBC class X (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s52vni(T_FlagS1,T_Cref1)		with NI IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0013_2**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0013_3

Test Case Name	:	NO_V0013_3
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_VP_YES
Description	:	If BBC class VP (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s53vni(T_FlagS1,T_Cref1)		with NI IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0013_3**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0013_4

Test Case Name	: NO_V0013_4
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class C (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_C_SCR0_YES
Description	: If BBC class C (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s54vni(T_FlagS1,T_Cref1)		with NI IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0013_4**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0013_5

Test Case Name	: NO_V0013_5
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_X_SCR0_YES
Description	: If BBC class X (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s55vni(T_FlagS1,T_Cref1)		with NI
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0013_5**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0013_6

Test Case Name	: NO_V0013_6
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class VP (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_VP_SCR0_YES
Description	: If BBC class VP (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s56vni(T_FlagS1,T_Cref1)		with NI IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0013_6**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0013_7

Test Case Name	: NO_V0013_7
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class C (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_C_SCR0_YES
Description	: If BBC class C (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s57vni(T_FlagS1,T_Cref1)		with NI IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0013_7**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0013_8

Test Case Name	:	NO_V0013_8
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_YES
Description	:	If BBC class X (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s58vni(T_FlagS1,T_Cref1)		with NI IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0013_8**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0013_9

Test Case Name	:	N0_V0013_9
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_VP_SCR0_YES
Description	:	If BBC class VP (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s59vni(T_FlagS1,T_Cref1)		with NI
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMN0_UNEXPECTED			

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*Continued from previous page***NO_V0013_9**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0013_10

Test Case Name	: NO_V0013_10
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class C (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: UBR_C_YES
Description	: If BBC class C (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s60vni(T_FlagS1,T_Cref1)		with NI IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0013_10**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0013_11

Test Case Name	: NO_V0013_11
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = X, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: UBR_X_YES
Description	: If BBC class X (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = X, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s61vni(T_FlagS1,T_Cref1)		with NI IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0013_11**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0013_12

Test Case Name	:	NO_V0013_12
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_VP_YES
Description	:	If BBC class VP (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s62vni(T_FlagS1,T_Cref1)		with NI IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0013_12**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0013_13

Test Case Name	: NO_V0013_13
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class C (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_C_YES
Description	: If BBC class C (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s63vni(T_FlagS1,T_Cref1)		with NI IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0013_13**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0013_14

Test Case Name	:	NO_V0013_14
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	If BBC class X (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s64vni(T_FlagS1,T_Cref1)		with NI IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0013_14**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0013_15

Test Case Name	:	NO_V0013_15
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = VP, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_VP_YES
Description	:	If BBC class VP (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with NI IE, BBC Class = VP, ATC=ABR, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s65vni(T_FlagS1,T_Cref1)		with NI IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0013_15**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0014_1

Test Case Name	:	NO_V0014_1
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class A (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_A_YES
Description	:	If BBC class A (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s51vbsc(T_FlagS1,T_Cref1)		with BSC IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0014_1**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0014_2

Test Case Name	:	NO_V0014_2
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_YES
Description	:	If BBC class X (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s52vbsc(T_FlagS1,T_Cref1)		with BSC IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0014_2**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0014_3

Test Case Name	:	NO_V0014_3
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_VP_YES
Description	:	If BBC class VP (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s53vbsc(T_FlagS1,T_Cref1)		with BSC IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0014_3**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0014_4

Test Case Name	:	NO_V0014_4
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_C_SCR0_YES
Description	:	If BBC class C (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s54vbsc(T_FlagS1,T_Cref1)		with BSC IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0014_4**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0014_5

Test Case Name	:	NO_V0014_5
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC class X (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s55vbsc(T_FlagS1,T_Cref1)		with BSC
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0014_5**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0014_6

Test Case Name	:	NO_V0014_6
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_VP_SCR0_YES
Description	:	If BBC class VP (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s56vbsc(T_FlagS1,T_Cref1)		with BSC IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0014_6**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0014_7

Test Case Name	: NO_V0014_7
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class C (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_C_SCR0_YES
Description	: If BBC class C (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s57vbsc(T_FlagS1,T_Cref1)		with BSC IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0014_7**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0014_8

Test Case Name	: NO_V0014_8
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_X_SCR0_YES
Description	: If BBC class X (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s58vbsc(T_FlagS1,T_Cref1)		with BSC IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0014_8**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0014_9

Test Case Name	:	NO_V0014_9
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_VP_SCR0_YES
Description	:	If BBC class VP (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s59vbsc(T_FlagS1,T_Cref1)		with BSC
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0014_9**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0014_10

Test Case Name	:	NO_V0014_10
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_C_YES
Description	:	If BBC class C (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s60vbsc(T_FlagS1,T_Cref1)		with BSC IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0014_10**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0014_11

Test Case Name	:	NO_V0014_11
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = X, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_YES
Description	:	If BBC class X (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = X, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s61vbsc(T_FlagS1,T_Cref1)		with BSC IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0014_11**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0014_12

Test Case Name	:	NO_V0014_12
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_VP_YES
Description	:	If BBC class VP (ACS=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s62vbsc(T_FlagS1,T_Cref1)		with BSC IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0014_12**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0014_13

Test Case Name	:	NO_V0014_13
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_C_YES
Description	:	If BBC class C (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s63vbsc(T_FlagS1,T_Cref1)		with BSC IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0014_13**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0014_14

Test Case Name	:	NO_V0014_14
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	If BBC class X (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s64vbsc(T_FlagS1,T_Cref1)		with BSC IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0014_14**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0014_15

Test Case Name	:	NO_V0014_15
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = VP, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_VP_YES
Description	:	If BBC class VP (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with BSC IE, BBC Class = VP, ATC=ABR, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s65vbsc(T_FlagS1,T_Cref1)		with BSC IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0014_15**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0015_1

Test Case Name	: NO_V0015_1
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class A (ASC=CBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_A_TNS_YES
Description	: If BBC class A (ACS=CBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s51vtns(T_FlagS1,T_Cref1)		with TNS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0015_1**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0015_2

Test Case Name	:	NO_V0015_2
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=CBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_TNS_YES
Description	:	If BBC class X (ACS=CBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s52vtns(T_FlagS1,T_Cref1)		with TNS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0015_2**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0015_3

Test Case Name	: NO_V0015_3
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class VP (ASC=CBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_VP_TNS_YES
Description	: If BBC class VP (ACS=CBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s53vtns(T_FlagS1,T_Cref1)		with TNS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0015_3**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0015_4

Test Case Name	: NO_V0015_4
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class C (ASC=rt-VBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_C_SCR0_TNS_YES
Description	: If BBC class C (ACS=rt-VBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s54vtns(T_FlagS1,T_Cref1)		with TNS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0015_4**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0015_5

Test Case Name	:	NO_V0015_5
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=rt-VBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_TNS_YES
Description	:	If BBC class X (ACS=rt-VBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s55vtns(T_FlagS1,T_Cref1)		with TNS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0015_5**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0015_6

Test Case Name	:	NO_V0015_6
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=rt-VBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_VP_SCR0_TNS_YES
Description	:	If BBC class VP (ACS=rt-VBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s56vtns(T_FlagS1,T_Cref1)		with TNS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0015_6**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0015_7

Test Case Name	:	NO_V0015_7
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=nrt-VBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_C_SCR0_TNS_YES
Description	:	If BBC class C (ACS=nrt-VBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s57vtns(T_FlagS1,T_Cref1)		with TNS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0015_7**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0015_8

Test Case Name	:	NO_V0015_8
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=nrt-VBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_TNS_YES
Description	:	If BBC class X (ACS=nrt-VBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s58vtns(T_FlagS1,T_Cref1)		with TNS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0015_8**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0015_9

Test Case Name	:	NO_V0015_9
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=nrt-VBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_VP_SCR0_TNS_YES
Description	:	If BBC class VP (ACS=nrt-VBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s59vtns(T_FlagS1,T_Cref1)		with TNS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMN0_UNEXPECTED			

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*Continued from previous page***NO_V0015_9**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0015_10

Test Case Name	:	NO_V0015_10
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=UBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_C_TNS_YES
Description	:	If BBC class C (ACS=UBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s60vtns(T_FlagS1,T_Cref1)		with TNS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0015_10**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0015_11

Test Case Name	:	NO_V0015_11
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=UBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = X, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_TNS_YES
Description	:	If BBC class X (ACS=UBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = X, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s61vtns(T_FlagS1,T_Cref1)		with TNS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0015_11**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0015_12

Test Case Name	:	NO_V0015_12
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=UBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_VP_TNS_YES
Description	:	If BBC class VP (ACS=UBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s62vtns(T_FlagS1,T_Cref1)		with TNS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0015_12**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0015_13

Test Case Name	:	NO_V0015_13
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=ABR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_C_TNS_YES
Description	:	If BBC class C (ASC=ABR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s63vtns(T_FlagS1,T_Cref1)		with TNS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMN0_UNEXPECTED			

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*Continued from previous page***NO_V0015_13**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0015_14

Test Case Name	:	NO_V0015_14
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=ABR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_TNS_YES
Description	:	If BBC class X (ACS=ABR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s64vtns(T_FlagS1,T_Cref1)		with TNS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0015_14**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0015_15

Test Case Name	:	NO_V0015_15
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=ABR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = VP, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_VP_TNS_YES
Description	:	If BBC class VP (ACS=ABR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with TNS IE, BBC Class = VP, ATC=ABR, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s65vtns(T_FlagS1,T_Cref1)		with TNS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0015_15**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0016_1

Test Case Name	:	NO_V0016_1
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class A (ASC=CBR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_A_GIT_YES
Description	:	If BBC class A (ACS=CBR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s51vgit(T_FlagS1,T_Cref 1)		with GIT IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0016_1**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0016_2

Test Case Name	:	NO_V0016_2
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=CBR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_GIT_YES
Description	:	If BBC class X (ACS=CBR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s52vgit(T_FlagS1,T_Cref 1)		with GIT IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0016_2**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0016_3

Test Case Name	: NO_V0016_3
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class VP (ASC=CBR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_VP_GIT_YES
Description	: If BBC class VP (ACS=CBR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s53vgit(T_FlagS1,T_Cref1)		with GIT IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0016_3**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments	: Ref: 5.1.5
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NO_V0016_4

Test Case Name	: NO_V0016_4
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class C (ASC=rt-VBR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_C_SCR0_GIT_YES
Description	: If BBC class C (ACS=rt-VBR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s54vgit(T_FlagS1,T_Cref1)		with GIT IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0016_4**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0016_5

Test Case Name	: NO_V0016_5
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class X (ASC=rt-VBR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_X_SCR0_GIT_YES
Description	: If BBC class X (ACS=rt-VBR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s55vgit(T_FlagS1,T_Cref 1)		with GIT IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0016_5**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0016_6

Test Case Name	:	N0_V0016_6
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=rt-VBR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_VP_SCR0_GIT_YES
Description	:	If BBC class VP (ACS=rt-VBR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s56vgit(T_FlagS1,T_Cref 1)		with GIT IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMN0_UNEXPECTED			

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*Continued from previous page***NO_V0016_6**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0016_7

Test Case Name	:	NO_V0016_7
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=nrt-VBR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_C_SCR0_GIT_YES
Description	:	If BBC class C (ACS=nrt-VBR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s57vgit(T_FlagS1,T_Cref 1)		with GIT IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0016_7**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0016_8

Test Case Name	:	N0_V0016_8
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=nrt-VBR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_GIT_YES
Description	:	If BBC class X (ACS=nrt-VBR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s58vgit(T_FlagS1,T_Cref 1)		with GIT IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0016_8**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0016_9

Test Case Name	:	N0_V0016_9
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=nrt-VBR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_VP_SCR0_GIT_YES
Description	:	If BBC class VP (ACS=nrt-VBR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s59vgit(T_FlagS1,T_Cref 1)		with GIT
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMN0_UNEXPECTED			

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*Continued from previous page***NO_V0016_9**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0016_10

Test Case Name	:	NO_V0016_10
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=UBR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_C_GIT_YES
Description	:	If BBC class C (ACS=UBR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s60vgit(T_FlagS1,T_Cref 1)		with GIT IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0016_10**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0016_11

Test Case Name	:	NO_V0016_11
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=UBR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = X, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_TNS_YES
Description	:	If BBC class X (ACS=UBR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = X, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s61vgit(T_FlagS1,T_Cref 1)		with GIT IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0016_11**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0016_12

Test Case Name	:	NO_V0016_12
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=UBR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_VP_GIT_YES
Description	:	If BBC class VP (ACS=UBR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s62vgit(T_FlagS1,T_Cref 1)		with GIT IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0016_12**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0016_13

Test Case Name	:	NO_V0016_13
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=ABR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_C_GIT_YES
Description	:	If BBC class C (ASC=ABR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s63vgit(T_FlagS1,T_Cref 1)		with GIT IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0016_13**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0016_14

Test Case Name	:	NO_V0016_14
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=ABR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_GIT_YES
Description	:	If BBC class X (ACS=ABR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s64vgit(T_FlagS1,T_Cref 1)		with GIT IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0016_14**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0016_15

Test Case Name	:	NO_V0016_15
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=ABR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = VP, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_VP_GIT_YES
Description	:	If BBC class VP (ACS=ABR) and GIT are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with GIT IE, BBC Class = VP, ATC=ABR, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s65vgit(T_FlagS1,T_Cref 1)		with GIT IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMN0_UNEXPECTED			

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*Continued from previous page***NO_V0016_15**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0017_1

Test Case Name	: NO_V0017_1
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class C (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AAP IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_C_YES
Description	: If BBC class C (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AAP IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s63vaap(T_FlagS1,T_Cref1)		with AAP IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0017_1**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0017_2

Test Case Name	:	NO_V0017_2
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AAP IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	If BBC class X (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AAP IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s64vaap(T_FlagS1,T_Cref1)		with AAP IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0017_2**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0017_3

Test Case Name	:	NO_V0017_3
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AAP IE, BBC Class = VP, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_VP_YES
Description	:	If BBC class VP (ACS=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AAP IE, BBC Class = VP, ATC=ABR, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s65vaap(T_FlagS1,T_Cref1)		with AAP IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0017_3**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0018_1

Test Case Name	:	NO_V0018_1
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class A (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_A_YES
Description	:	If BBC class A (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s51veqos(T_FlagS1,T_Cref1)		with EQOS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0018_1**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0018_2

Test Case Name	:	NO_V0018_2
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_YES
Description	:	If BBC class X (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s52veqos(T_FlagS1,T_Cref1)		with EQOS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0018_2**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0018_3

Test Case Name	: NO_V0018_3
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class VP (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_VP_YES
Description	: If BBC class VP (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s53veqos(T_FlagS1,T_Cref1)		with EQOS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0018_3**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0018_4

Test Case Name	: NO_V0018_4
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class C (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_C_SCR0_YES
Description	: If BBC class C (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s54veqos(T_FlagS1,T_C ref1)		with EQOS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0018_4**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0018_5

Test Case Name	: NO_V0018_5
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_X_SCR0_YES
Description	: If BBC class X (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s55veqos(T_FlagS1,T_Cref1)		with EQOS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0018_5**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0018_6

Test Case Name	: NO_V0018_6
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class VP (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_VP_SCR0_YES
Description	: If BBC class VP (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s56veqos(T_FlagS1,T_Cref1)		with EQOS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0018_6**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0018_7

Test Case Name	:	NO_V0018_7
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_C_SCR0_YES
Description	:	If BBC class C (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s57veqos(T_FlagS1,T_Cref1)		with EQOS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0018_7**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0018_8

Test Case Name	:	NO_V0018_8
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_YES
Description	:	If BBC class X (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s58veqos(T_FlagS1,T_Cref1)		with EQOS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0018_8**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0018_9

Test Case Name	: NO_V0018_9
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class VP (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_VP_SCR0_YES
Description	: If BBC class VP (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s59veqos(T_FlagS1,T_Cref1)		with EQOS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0018_9**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0019_1

Test Case Name	: NO_V0019_1
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class A (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = A, ATC=abs, Frame Discard = No) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_A_YES
Description	: If BBC class A (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = A, ATC=abs, Frame Discard = No) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s61veqos(T_FlagS1,T_Cref1)		with EQOS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0019_1**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0019_2

Test Case Name	:	NO_V0019_2
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = X, ATC=5, Frame Discard = No) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_YES
Description	:	If BBC class X (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = X, ATC=5, Frame Discard = No) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s62veqos(T_FlagS1,T_Cref1)		with EQOS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0019_2**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0019_3

Test Case Name	:	NO_V0019_3
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = VP, ATC=5, Frame Discard = No) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_VP_YES
Description	:	If BBC class VP (ACS=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = VP, ATC=5, Frame Discard = No) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s63veqos(T_FlagS1,T_Cref1)		with EQOS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0019_3**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0019_4

Test Case Name	: NO_V0019_4
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class C (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0)) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_C_SCR0_YES
Description	: If BBC class C (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0)) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s64veqos(T_FlagS1,T_Cref1)		with EQOS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0019_4**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0019_5

Test Case Name	:	NO_V0019_5
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0)) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC class X (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0)) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s65veqos(T_FlagS1,T_Cref1)		with EQOS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0019_5**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0019_6

Test Case Name	:	NO_V0019_6
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0)) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_VP_SCR0_YES
Description	:	If BBC class VP (ACS=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0)) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s66veqos(T_FlagS1,T_Cref1)		with EQOS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0019_6**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0019_7

Test Case Name	:	NO_V0019_7
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0)) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_C_SCR0_YES
Description	:	If BBC class C (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0)) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s67veqos(T_FlagS1,T_Cref1)		with EQOS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0019_7**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0019_8

Test Case Name	: NO_V0019_8
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0)) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_X_SCR0_YES
Description	: If BBC class X (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0)) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s68veqos(T_FlagS1,T_Cref1)		with EQOS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0019_8**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0019_9

Test Case Name	: NO_V0019_9
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class VP (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0)) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_VP_SCR0_YES
Description	: If BBC class VP (ACS=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with EQOS IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0)) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s69veqos(T_FlagS1,T_Cref1)		with EQOS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0019_9**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0020_1

Test Case Name	: NO_V0020_1
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class A (ASC=CBR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_A_CSS_YES
Description	: If BBC class A (ACS=CBR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s51vcss(T_FlagS1,T_Cref1)		with CSS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0020_1**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0020_2

Test Case Name	:	NO_V0020_2
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=CBR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_CSS_YES
Description	:	If BBC class X (ACS=CBR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s52vcss(T_FlagS1,T_Cref1)		with CSS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMN0_UNEXPECTED			

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*Continued from previous page***NO_V0020_2**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0020_3

Test Case Name	:	NO_V0020_3
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=CBR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class=0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_VP_CSS_YES
Description	:	If BBC class VP (ACS=CBR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s53vcss(T_FlagS1,T_Cref1)		with CSS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMN0_UNEXPECTED			

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*Continued from previous page***NO_V0020_3**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0020_4

Test Case Name	:	NO_V0020_4
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=rt-VBR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class=0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_C_SCR0_CSS_YES
Description	:	If BBC class C (ACS=rt-VBR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class=0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s54vcss(T_FlagS1,T_Cref1)		with CSS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0020_4**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0020_5

Test Case Name	: NO_V0020_5
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class X (ASC=rt-VBR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_X_SCR0_CSS_YES
Description	: If BBC class X (ACS=rt-VBR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s55vcss(T_FlagS1,T_Cref1)		with CSS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0020_5**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0020_6

Test Case Name	: NO_V0020_6
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class VP (ASC=rt-VBR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_VP_SCR0_CSS_YES
Description	: If BBC class VP (ACS=rt-VBR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s56vcss(T_FlagS1,T_Cref1)		with CSS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0020_6**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0020_7

Test Case Name	:	NO_V0020_7
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=nrt-VBR) and ATM Anycsat are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_C_SCR0_CSS_YES
Description	:	If BBC class C (ACS=nrt-VBR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s57vcss(T_FlagS1,T_Cref1)		with CSS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0020_7**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0020_8

Test Case Name	:	NO_V0020_8
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=nrt-VBR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_CSS_YES
Description	:	If BBC class X (ACS=nrt-VBR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s58vcss(T_FlagS1,T_Cref1)		with CSS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0020_8**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0020_9

Test Case Name	: NO_V0020_9
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class VP (ASC=nrt-VBR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_VP_SCR0_CSS_YES
Description	: If BBC class VP (ACS=nrt-VBR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s59vcss(T_FlagS1,T_Cref1)		with CSS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_V0020_9**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0020_10

Test Case Name	:	NO_V0020_10
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=UBR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_C_CSS_YES
Description	:	If BBC class C (ACS=UBR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s60vcss(T_FlagS1,T_Cref1)		with CSS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMN0_UNEXPECTED			

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*Continued from previous page***NO_V0020_10**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0020_11

Test Case Name	:	NO_V0020_11
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=UBR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = X, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_CSS_YES
Description	:	If BBC class X (ACS=UBR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = X, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s61vcss(T_FlagS1,T_Cref1)		with CSS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMN0_UNEXPECTED			

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*Continued from previous page***NO_V0020_11**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0020_12

Test Case Name	:	NO_V0020_12
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=UBR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_VP_CSS_YES
Description	:	If BBC class VP (ACS=UBR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s62vcss(T_FlagS1,T_Cref1)		with CSS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMN0_UNEXPECTED			

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*Continued from previous page***NO_V0020_12**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments	: Ref: 5.1.5
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NO_V0020_13

Test Case Name	:	NO_V0020_13
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=ABR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_C_CSS_YES
Description	:	If BBC class C (ASC=ABR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s63vcss(T_FlagS1,T_Cref1)		with CSS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMN0_UNEXPECTED			

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*Continued from previous page***NO_V0020_13**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0020_14

Test Case Name	:	NO_V0020_14
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=ABR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_CSS_YES
Description	:	If BBC class X (ACS=ABR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s64vcss(T_FlagS1,T_Cref1)		with CSS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMN0_UNEXPECTED			

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*Continued from previous page***NO_V0020_14**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0020_15

Test Case Name	:	NO_V0020_15
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=ABR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = VP, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_VP_CSS_YES
Description	:	If BBC class VP (ACS=ABR) and ATM Anycast are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = VP, ATC=ABR, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s65vcss(T_FlagS1,T_Cref1)		with CSS IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMN0_UNEXPECTED			

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*Continued from previous page***NO_V0020_15**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0021_1

Test Case Name	:	NO_V0021_1
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class A (ASC=CBR) and AATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AATD IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_A_NATP_YES
Description	:	If BBC class A (ACS=CBR) and AATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AATD IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s51vaatd(T_FlagS1,T_Cref1)		with AATD IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0021_1**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0021_2

Test Case Name	:	NO_V0021_2
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=CBR) and AATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AATD IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_NATP_YES
Description	:	If BBC class X (ACS=CBR) and AATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AATD IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s52vaatd(T_FlagS1,T_Cref1)		with AATD IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0021_2**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0021_3

Test Case Name	:	NO_V0021_3
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=CBR) and AATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AATD IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class=0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_VP_NATP_YES
Description	:	If BBC class VP (ACS=CBR) and AATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AATD IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s53vaatd(T_FlagS1,T_Cref1)		with AATD IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0021_3**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0021_4

Test Case Name	:	NO_V0021_4
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=rt-VBR) and AATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AATD IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class=0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_C_SCR0_NATP_YES
Description	:	If BBC class C (ACS=rt-VBR) and AATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AATD IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class=0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s54vaatd(T_FlagS1,T_Cref1)		with AATD IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0021_4**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0021_5

Test Case Name	:	NO_V0021_5
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=rt-VBR) and AATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AATD IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class=0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_NATP_YES
Description	:	If BBC class X (ACS=rt-VBR) and AATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AATD IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class=0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s55vaatd(T_FlagS1,T_Cref1)		with AATD IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0021_5**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0021_6

Test Case Name	:	NO_V0021_6
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=rt-VBR) and AATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AATD IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_VP_SCR0_NATP_YES
Description	:	If BBC class VP (ACS=rt-VBR) and AATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AATD IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s56vaatd(T_FlagS1,T_Cref1)		with AATD IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMN0_UNEXPECTED			

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*Continued from previous page***NO_V0021_6**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0021_7

Test Case Name	:	NO_V0021_7
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=nrt-VBR) and AATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AATD IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_C_SCR0_NATP_YES
Description	:	If BBC class C (ACS=nrt-VBR) and AATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AATD IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s57vaatd(T_FlagS1,T_Cref1)		with AATD IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMN0_UNEXPECTED			

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*Continued from previous page***NO_V0021_7**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0021_8

Test Case Name	:	NO_V0021_8
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=nrt-VBR) and AATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AATD IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_NATP_YES
Description	:	If BBC class X (ACS=nrt-VBR) and AATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AATD IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s58vaatd(T_FlagS1,T_Cref1)		with AATD IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0021_8**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0021_9

Test Case Name	:	NO_V0021_9
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=nrt-VBR) and AATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with AATD IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_VP_SCR0_NATP_YES
Description	:	If BBC class VP (ACS=nrt-VBR) and AATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with CSS IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s59vaatd(T_FlagS1,T_Cref1)		with AATD
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMN0_UNEXPECTED			

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*Continued from previous page***NO_V0021_9**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0022_1

Test Case Name	:	NO_V0022_1
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class A (ASC=CBR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_A_NATP_YES
Description	:	If BBC class A (ACS=CBR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = A, ATC=abs, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s51vmatd(T_FlagS1,T_Cref1)		with MATD IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0022_1**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0022_2

Test Case Name	:	NO_V0022_2
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=CBR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_NATP_YES
Description	:	If BBC class X (ACS=CBR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = X, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s52vmatd(T_FlagS1,T_Cref1)		with MATD IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0022_2**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0022_3

Test Case Name	:	NO_V0022_3
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=CBR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class=0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_VP_NATP_YES
Description	:	If BBC class VP (ACS=CBR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = VP, ATC=5, Frame Discard = No, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s53vmatd(T_FlagS1,T_Cref1)		with MATD IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0022_3**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0022_4

Test Case Name	: NO_V0022_4
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class C (ASC=rt-VBR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class=0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_C_SCR0_NATP_YES
Description	: If BBC class C (ACS=rt-VBR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = C, ATC=9, SCR/MBS(CLP=0), QOS Class=0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s54vmatd(T_FlagS1,T_Cref1)		with MATD IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0022_4**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0022_5

Test Case Name	:	NO_V0022_5
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=rt-VBR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_NATP_YES
Description	:	If BBC class X (ACS=rt-VBR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = X, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s55vmatd(T_FlagS1,T_Cref1)		with MATD IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0022_5**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0022_6

Test Case Name	:	NO_V0022_6
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=rt-VBR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_VP_SCR0_NATP_YES
Description	:	If BBC class VP (ACS=rt-VBR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = VP, ATC=9, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s56vmatd(T_FlagS1,T_Cref1)		with MATD IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMN0_UNEXPECTED			

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*Continued from previous page***NO_V0022_6**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0022_7

Test Case Name	:	NO_V0022_7
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=nrt-VBR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_C_SCR0_NATP_YES
Description	:	If BBC class C (ACS=nrt-VBR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = C, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s57vmatd(T_FlagS1,T_Cref1)		with MATD IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMN0_UNEXPECTED			

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*Continued from previous page***NO_V0022_7**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0022_8

Test Case Name	: NO_V0022_8
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: If BBC class X (ASC=nrt-VBR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_X_SCR0_NATP_YES
Description	: If BBC class X (ACS=nrt-VBR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = X, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s58vmatd(T_FlagS1,T_Cref1)		with MATD IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMN0_UNEXPECTED			

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*Continued from previous page***NO_V0022_8**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0022_9

Test Case Name	:	NO_V0022_9
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=nrt-VBR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_VP_SCR0_NATP_YES
Description	:	If BBC class VP (ACS=nrt-VBR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = VP, ATC=abs, SCR/MBS(CLP=0), QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s59vmatd(T_FlagS1,T_Cref1)		with MATD
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMN0_UNEXPECTED			

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*Continued from previous page***NO_V0022_9**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			
Detailed Comments : Ref: 5.1.5					

NO_V0022_10

Test Case Name	:	NO_V0022_10
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=UBR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_C_NATP_YES
Description	:	If BBC class C (ACS=UBR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = C, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s60vmatd(T_FlagS1,T_Cref1)		with MATD IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0022_10**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0022_11

Test Case Name	:	NO_V0022_11
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=UBR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = X, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_NATP_YES
Description	:	If BBC class X (ACS=UBR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = X, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s61vmatd(T_FlagS1,T_Cref1)		with MATD IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0022_11**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0022_12

Test Case Name	:	NO_V0022_12
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=UBR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_VP_NATP_YES
Description	:	If BBC class VP (ACS=UBR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = VP, ATC=abs, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s62vmatd(T_FlagS1,T_Cref1)		with MATD IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0022_12**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0022_13

Test Case Name	:	NO_V0022_13
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class C (ASC=ABR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_C_NATP_YES
Description	:	If BBC class C (ASC=ABR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = C, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s63vmatd(T_FlagS1,T_Cref1)		with MATD IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0022_13**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0022_14

Test Case Name	:	NO_V0022_14
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class X (ASC=ABR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_NATP_YES
Description	:	If BBC class X (ACS=ABR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = X, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s64vmatd(T_FlagS1,T_Cref1)		with MATD IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0022_14**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

NO_V0022_15

Test Case Name	:	NO_V0022_15
Group	:	POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	:	If BBC class VP (ASC=ABR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = VP, ATC=12, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_VP_NATP_YES
Description	:	If BBC class VP (ACS=ABR) and MATD are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving a valid SETUP (with MATD IE, BBC Class = VP, ATC=ABR, QOS Class =0) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s65vmatd(T_FlagS1,T_Cref1)		with MATD IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_V0022_15**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.1.5

N3_V0023_1

Test Case Name	: N3_V0023_1
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: Verify that the IUT sends a valid ALERT (without any optional IE) after receiving a valid remote ALERT when the IUT is in State N3. The final IUT state is expected to be N4.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: GEN_CALL_PROC_YES
Description	: Verify that the IUT sends a valid ALERT (without any optional IE) after receiving a valid remote ALERT when the IUT is in State N3. The final IUT state is expected to be N4.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1!ALERT	AL_s1v(R1_FlagS1,R1_Cref1)		
3		START Ts			
4	L1	T?ALERT CANCEL Ts	AL_r1v(T_FlagR1,T_Cref1)	(P)	may be CI
5		+ATMN_VERIFICATION(ST_N4)			
6		+ATMN_POSTAMBLE			
7		+ATMN1_3_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.6

N1_V0023_2

Test Case Name : N1_V0023_2

Group : POINT_TO_POINT/GENERAL/OUTGOING/

Purpose :
Verify that the IUT sends a valid ALERT (with CI IE) after receiving a valid remote ALERT when the IUT is in State N1. The final IUT state is expected to be N4.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref : GEN_CALL_PROC_NO

Description :
Verify that the IUT sends a valid ALERT (with CI IE) after receiving a valid remote ALERT when the IUT is in State N1. The final IUT state is expected to be N4.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1!ALERT	AL_s1vci(R1_FlagS1,R1_Cref1,VpciR1,VciR1)		
3		START Ts			
4	L1	T?ALERT CANCEL Ts	AL_r1vci(T_FlagR1,Vpci1,Vci1)	(P)	with CI
5		+ATMN_VERIFICATION(ST_N4)			
6		+ATMN_POSTAMBLE			
7		+ATMN1_3_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.6

N3_V0024_1

Test Case Name	: N3_V0024_1
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: Verify that the IUT sends a valid ALERT (with GIT IE) after receiving a valid remote ALERT when the IUT is in State N3. The final IUT state is expected to be N4.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a valid ALERT (with GIT IE) after receiving a valid remote ALERT when the IUT is in State N3. The final IUT state is expected to be N4.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1!ALERT	AL_s1vgit(R1_FlagS1,R1_Cref1)		
3		START Ts			
4	L1	T?ALERT CANCEL Ts	AL_r1vgit(T_FlagR1,T_Cref1)	(P)	may be CI
5		+ATMN_VERIFICATION(ST_N4)			
6		+ATMN_POSTAMBLE			
7		+ATMN1_3_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.6

N1_V0024_2

Test Case Name	: N1_V0024_2
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: Verify that the IUT sends a valid ALERT (with GIT IE) after receiving a valid remote ALERT when the IUT is in State N1. The final IUT state is expected to be N4.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a valid ALERT (with GIT IE) after receiving a valid remote ALERT when the IUT is in State N1. The final IUT state is expected to be N4.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1!ALERT	AL_s1vcigit(R1_FlagS1,R1_Cref1,VpciR1,VciR1)		
3		[NOT(GEN_CALL_PROC)]			
4		START Ts			
5	L1	T?ALERT CANCEL Ts	AL_r1vcigit(T_FlagR1,Vpci1,Vci1)	(P)	with CI and GIT
6		+ATMN_VERIFICATION(ST_N4)			
7		+ATMN_POSTAMBLE			
8		+ATMN1_3_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[GEN_CALL_PROC]			
13		START Ts			
14	L2	T?ALERT CANCEL Ts	AL_r1vgit(T_FlagR1,T_Cref1)	(P)	with CI and GIT
15		+ATMN_VERIFICATION(ST_N4)			
16		+ATMN_POSTAMBLE			
17		+ATMN1_3_UNEXPECTED			
18		GOTO L2			
19		?TIMEOUT Ts		(F)	

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*Continued from previous page***N1_V0024_2**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
20		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.6

N3_V0025_1

Test Case Name	: N3_V0025_1
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: Verify that the IUT sends a valid ALERT (with 3 GIT IE) after receiving a valid remote ALERT when the IUT is in State N3. The final IUT state is expected to be N4.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a valid ALERT (with 3 GIT IE) after receiving a valid remote ALERT when the IUT is in State N3. The final IUT state is expected to be N4.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1!ALERT	AL_s1v3git(R1_FlagS1,R1_Cref1)		
3		START Ts			
4	L1	T?ALERT CANCEL Ts	AL_r1v3git(T_FlagR1,T_Cref1)	(P)	may be CI
5		+ATMN_VERIFICATION(ST_N4)			
6		+ATMN_POSTAMBLE			
7		+ATMN1_3_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.6

N1_V0025_2

Test Case Name	: N1_V0025_2
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: Verify that the IUT sends a valid ALERT (with 3 GIT IE) after receiving a valid remote ALERT when the IUT is in State N1. The final IUT state is expected to be N4.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a valid ALERT (with 3 GIT IE) after receiving a valid remote ALERT when the IUT is in State N1. The final IUT state is expected to be N4.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1!ALERT	AL_s1vci3git(R1_FlagS1,R1_Cref1,VpciR1,VciR1)		
3		[NOT(GEN_CALL_PROC)]			
4		START Ts			
5	L1	T?ALERT CANCEL Ts	AL_r1vci3git(T_FlagR1,Vpci1,Vci1)	(P)	with CI and 3 GIT
6		+ATMN_VERIFICATION(ST_N4)			
7		+ATMN_POSTAMBLE			
8		+ATMN1_3_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[GEN_CALL_PROC]			
13		START Ts			
14	L2	T?ALERT CANCEL Ts	AL_r1v3git(T_FlagR1,T_Cref1)	(P)	with CI and GIT
15		+ATMN_VERIFICATION(ST_N4)			
16		+ATMN_POSTAMBLE			
17		+ATMN1_3_UNEXPECTED			
18		GOTO L2			
19		?TIMEOUT Ts		(F)	

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*Continued from previous page***N1_V0025_2**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
20		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.6

N1_N3_V0026_1

Test Case Name	: N1_N3_V0026_1
Group	: POINT_TO_POINT/GENERAL/OUTGOING/
Purpose	: Verify that the IUT sends a valid CONNECT (without any optional IE) after receiving a valid remote CONNECT (without any optional IE) when the IUT is in State N3 or N1. The final IUT state is expected to be N10.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a valid CONNECT (without any optional IE) after receiving a valid remote CONNECT (without any optional IE) when the IUT is in State N3. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1!CONN	CO_s1v(R1_FlagS1,R1_Cref1)		
3		START Ts			
4	L1	T?CONN CANCEL Ts	CO_r1v(T_FlagR1,T_Cref1)	(P)	may be CI
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN1_3_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.7

N10_V0027_1

Test Case Name : N10_V0027_1

Group : POINT_TO_POINT/GENERAL/OUTGOING/

Purpose :
Verify that the IUT does not respond after receiving a valid CONNECT ACKNOWLEDGE when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving a valid CONNECT ACKNOWLEDGE when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_noCK_PREAMBLE			
2		T!CONN_ACK	CK_s1v(T_FlagS1,T_Cref1)		
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.1.7

INCOMING**Group Name** : INCOMING**Selection Ref** :**Test Group Objective** :

NO_V0051_1

Test Case Name	:	NO_V0051_1
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class A (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class A, ATC=abs, Tagging = not required, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_A_YES
Description	:	If BBC Class A (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class A, ATC=abs, Tagging = not required, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR1v(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r1vcgnbscci(T_FlagR1)	(P)	with CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0051_2

Test Case Name	:	N0_V0051_2
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class X, ATC=5, Frame Discard = No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_YES
Description	:	If BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class X, ATC=5, Frame Discard = No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR2v(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r2vcgnbscci(T_FlagR1)	(P)	with CI and may be CGN, BSC, etd and eqos
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0051_3

Test Case Name	:	N0_V0051_3
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class VP (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class VP, ATC=5, Frame Discard = No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_VP_YES
Description	:	If BBC Class VP (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class VP, ATC=5, Frame Discard = No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR3v(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r3vcgnbscci(T_FlagR1)	(P)	with CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0051_4

Test Case Name	:	NO_V0051_4
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class C (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class C, ATC=9, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_C_SCR0_YES
Description	:	If BBC Class C (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class C, ATC=9, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR4v(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r4vcgnbscci(T_FlagR1)	(P)	with CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0051_5

Test Case Name	:	NO_V0051_5
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class X, ATC=9, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class X, ATC=9, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR5v(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r5vcgnbscci(T_FlagR1)	(P)	with CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0051_6

Test Case Name	:	NO_V0051_6
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class VP (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class VP, ATC=9, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_VP_SCR0_YES
Description	:	If BBC Class VP (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class VP, ATC=9, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR6v(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r6vcgnbscci(T_FlagR1)	(P)	with CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0051_7

Test Case Name	:	NO_V0051_7
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class C (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class C, ATC=abs, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_C_SCR0_YES
Description	:	If BBC Class C (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class C, ATC=abs, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR7v(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r7vcgnbscci(T_FlagR1)	(P)	with CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0051_8

Test Case Name	:	NO_V0051_8
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class X, ATC=abs, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_YES
Description	:	If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class X, ATC=abs, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR8v(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r8vcgnbscci(T_FlagR1)	(P)	with CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0051_9

Test Case Name	:	N0_V0051_9
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class VP (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class VP, ATC=abs, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_VP_SCR0_YES
Description	:	If BBC Class VP (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class VP, ATC=abs, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR9v(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r9vcgnbscci(T_FlagR1)	(P)	with CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0051_10

Test Case Name	:	NO_V0051_10
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class C (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class C, ATC=abs, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_C_YES
Description	:	If BBC Class C (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class C, ATC=abs, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR10v(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r10vcgnbscci(T_FlagR1)	(P)	with CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0051_11

Test Case Name	:	NO_V0051_11
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class X, ATC=abs, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_YES
Description	:	If BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class X, ATC=abs, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR11v(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r11vcgnbscci(T_FlagR1)	(P)	with CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0051_12

Test Case Name	:	NO_V0051_12
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class VP (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class VP, ATC=abs, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_VP_YES
Description	:	If BBC Class VP (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class VP, ATC=abs, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR12v(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r12vcgnbscci(T_FlagR1)	(P)	with CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0051_13

Test Case Name	:	NO_V0051_13
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class C (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class C, ATC=12, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_C_YES
Description	:	If BBC Class C (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class C, ATC=12, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR13v(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r13vcgnbscci(T_FlagR1)	(P)	with CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0051_14

Test Case Name	:	NO_V0051_14
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class X, ATC=12, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	If BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class X, ATC=12, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR14v(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r14vcgnbscci(T_FlagR1)	(P)	with CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0051_15

Test Case Name	:	NO_V0051_15
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class VP (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class VP, ATC=12, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_VP_YES
Description	:	If BBC Class VP (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (BBC Class VP, ATC=12, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR15v(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r15vcgnbscci(T_FlagR1)	(P)	with CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0052_1

Test Case Name	: NO_V0052_1
Group	: POINT_TO_POINT/GENERAL/INCOMING/
Purpose	: If BBC Class A (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class A, ATC=abs, Tagging = not required, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_A_YES
Description	: If BBC Class A (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class A, ATC=abs, Tagging = not required, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR1vaal(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r1vaalcgnbscci(T_FlagR1)	(P)	with AALP IE, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0052_2

Test Case Name	:	NO_V0052_2
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class X, ATC=5, Frame Discard = No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_YES
Description	:	If BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class X, ATC=5, Frame Discard = No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR2vaal(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r2vaalcgnbscci(T_FlagR1)	(P)	with AALP, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0052_3

Test Case Name	:	NO_V0052_3
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class VP (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class VP, ATC=5, Frame Discard = No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_VP_YES
Description	:	If BBC Class VP (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class VP, ATC=5, Frame Discard = No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR3vaal(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r3vaalcgnscci(T_FlagR1)	(P)	with AALP, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0052_4

Test Case Name	:	NO_V0052_4
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class C (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class C, ATC=9, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_C_SCR0_YES
Description	:	If BBC Class C (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class C, ATC=9, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR4vaal(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r4vaalcgnbscci(T_FlagR1)	(P)	with AALP, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0052_5

Test Case Name	:	NO_V0052_5
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class X, ATC=9, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class X, ATC=9, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR5vaal(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r5vaalcgnbscci(T_FlagR1)	(P)	with AALP, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0052_6

Test Case Name	:	NO_V0052_6
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class VP (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class VP, ATC=9, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_VP_SCR0_YES
Description	:	If BBC Class VP (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class VP, ATC=9, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR6vaal(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r6vaalcgnbscci(T_FlagR1)	(P)	with AALP, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0052_7

Test Case Name	:	NO_V0052_7
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class C (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class C, ATC=abs, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_C_SCR0_YES
Description	:	If BBC Class C (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class C, ATC=abs, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR7vaal(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r7vaalcgnbscci(T_FlagR1)	(P)	with AALP, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0052_8

Test Case Name	:	NO_V0052_8
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class X, ATC=abs, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_YES
Description	:	If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class X, ATC=abs, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR8vaal(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r8vaalcgnbscci(T_FlagR1)	(P)	with AALP, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0052_9

Test Case Name	:	NO_V0052_9
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class VP (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class VP, ATC=abs, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_VP_SCR0_YES
Description	:	If BBC Class VP (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class VP, ATC=abs, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR9vaal(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r9vaalcgnbscci(T_FlagR1)	(P)	with AALP, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0052_10

Test Case Name	:	NO_V0052_10
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class C (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class C, ATC=abs, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_C_YES
Description	:	If BBC Class C (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class C, ATC=abs, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR10vaal(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r10vaalcgnsbscci(T_FlagR1)	(P)	with AALP, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0052_11

Test Case Name	: NO_V0052_11
Group	: POINT_TO_POINT/GENERAL/INCOMING/
Purpose	: If BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class X, ATC=abs, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: UBR_X_YES
Description	: If BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class X, ATC=abs, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR11vaal(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r11vaalcgnsccci(T_FlagR1)	(P)	with AALP, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0052_12

Test Case Name	:	NO_V0052_12
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class VP (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class VP, ATC=abs, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_VP_YES
Description	:	If BBC Class VP (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class VP, ATC=abs, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR12vaal(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r12vaalcgnsbscci(T_FlagR1)	(P)	with AALP , CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0052_13

Test Case Name	: NO_V0052_13
Group	: POINT_TO_POINT/GENERAL/INCOMING/
Purpose	: If BBC Class C (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class C, ATC=12, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_C_YES
Description	: If BBC Class C (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class C, ATC=12, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR13vaal(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r13vaalcgnsccci(T_FlagR1)	(P)	with AALP, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0052_14

Test Case Name	: NO_V0052_14
Group	: POINT_TO_POINT/GENERAL/INCOMING/
Purpose	: If BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class X, ATC=12, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: If BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class X, ATC=12, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR14vaal(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r14vaalcgnsbscci(T_FlagR1)	(P)	with AALP, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0052_15

Test Case Name	:	NO_V0052_15
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class VP (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class VP, ATC=12, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_VP_YES
Description	:	If BBC Class VP (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with AALP IE, BBC Class VP, ATC=12, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR15vaal(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r15vaalcgnsccci(T_FlagR1)	(P)	with AALP, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0053_1

Test Case Name	: NO_V0053_1
Group	: POINT_TO_POINT/GENERAL/INCOMING/
Purpose	: If BBC Class A (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class A, ATC=abs, Tagging = not required, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_A_YES
Description	: If BBC Class A (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class A, ATC=abs, Tagging = not required, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR1vbhl(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r1vbhlcgnbscci(T_FlagR1)	(P)	with BHL IE, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0053_2

Test Case Name	:	NO_V0053_2
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class X, ATC=5, Frame Discard = No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_YES
Description	:	If BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class X, ATC=5, Frame Discard = No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR2vbhl(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r2vbhlcgnbscci(T_FlagR1)	(P)	with BHL, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0053_3

Test Case Name	:	NO_V0053_3
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class VP (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class VP, ATC=5, Frame Discard = No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_VP_YES
Description	:	If BBC Class VP (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class VP, ATC=5, Frame Discard = No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR3vbhl(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r3vbhlcgnbscci(T_FlagR1)	(P)	with BHL, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0053_4

Test Case Name	:	NO_V0053_4
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class C (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class C, ATC=9, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_C_SCR0_YES
Description	:	If BBC Class C (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class C, ATC=9, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR4vbhl(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r4vbhlcgnbscci(T_FlagR1)	(P)	with BHL, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0053_5

Test Case Name	:	NO_V0053_5
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class X, ATC=9, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class X, ATC=9, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR5vbhl(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r5vbhlcgnbscci(T_FlagR1)	(P)	with BHL, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0053_6

Test Case Name	:	NO_V0053_6
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class VP (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class VP, ATC=9, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_VP_SCR0_YES
Description	:	If BBC Class VP (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class VP, ATC=9, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR6vbhl(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r6vbhlcgnbscci(T_FlagR1)	(P)	with BHL, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0053_7

Test Case Name	:	NO_V0053_7
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class C (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class C, ATC=abs, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_C_SCR0_YES
Description	:	If BBC Class C (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class C, ATC=abs, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR7vbhl(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r7vbhlcgnbscci(T_FlagR1)	(P)	with BHL, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0053_8

Test Case Name	:	NO_V0053_8
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class X, ATC=abs, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_YES
Description	:	If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class X, ATC=abs, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR8vbhl(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r8vbhlcgnbscci(T_FlagR1)	(P)	with BHL, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0053_9

Test Case Name	:	NO_V0053_9
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class VP (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class VP, ATC=abs, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_VP_SCR0_YES
Description	:	If BBC Class VP (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class VP, ATC=abs, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR9vbhl(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r9vbhlcgnbscci(T_FlagR1)	(P)	with BHL, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0053_10

Test Case Name	:	NO_V0053_10
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class C (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class C, ATC=abs, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_C_YES
Description	:	If BBC Class C (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class C, ATC=abs, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR10vbhl(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r10vbhlcgnbscci(T_FlagR1)	(P)	with BHL, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0053_11

Test Case Name	:	NO_V0053_11
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class X, ATC=abs, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_YES
Description	:	If BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class X, ATC=abs, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR11vbhl(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r11vbhlcgnbscci(T_FlagR1)	(P)	with BHL, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0053_12

Test Case Name	:	N0_V0053_12
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class VP (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class VP, ATC=abs, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_VP_YES
Description	:	If BBC Class VP (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class VP, ATC=abs, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR12vbhl(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r12vbhlcgnbscci(T_FlagR1)	(P)	with BHL , CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0053_13

Test Case Name	:	NO_V0053_13
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class C (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class C, ATC=12, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_C_YES
Description	:	If BBC Class C (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class C, ATC=12, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR13vbhl(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r13vbhlcgnbscci(T_FlagR1)	(P)	with BHL, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0053_14

Test Case Name	: NO_V0053_14
Group	: POINT_TO_POINT/GENERAL/INCOMING/
Purpose	: If BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class X, ATC=12, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: If BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class X, ATC=12, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR14vbhl(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r14vbhlcgnbscci(T_FlagR1)	(P)	with BHL, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0053_15

Test Case Name	:	NO_V0053_15
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class VP (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class VP, ATC=12, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_VP_YES
Description	:	If BBC Class VP (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BHL IE, BBC Class VP, ATC=12, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR15vbhl(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r15vbhlcgnbscci(T_FlagR1)	(P)	with BHL, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0054_1

Test Case Name	: NO_V0054_1
Group	: POINT_TO_POINT/GENERAL/INCOMING/
Purpose	: If BBC Class A (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class A, ATC=abs, Tagging = not required, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_A_YES
Description	: If BBC Class A (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class A, ATC=abs, Tagging = not required, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR1vbl(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r1vblcgnbscci(T_FlagR1)	(P)	with BLL IE, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0054_2

Test Case Name	:	NO_V0054_2
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class X, ATC=5, Frame Discard = No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_YES
Description	:	If BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class X, ATC=5, Frame Discard = No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR2vlll(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r2vllcgnbscci(T_FlagR1)	(P)	with BLL, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0054_3

Test Case Name	:	NO_V0054_3
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class VP (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class VP, ATC=5, Frame Discard = No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_VP_YES
Description	:	If BBC Class VP (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class VP, ATC=5, Frame Discard = No, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR3vblI(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r3vblIcgnbscci(T_FlagR1)	(P)	with BLL, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0054_4

Test Case Name	:	NO_V0054_4
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class C (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class C, ATC=9, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_C_SCR0_YES
Description	:	If BBC Class C (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class C, ATC=9, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR4vblI(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r4vblIcgnbscci(T_FlagR1)	(P)	with BLL, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0054_5

Test Case Name	:	NO_V0054_5
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class X, ATC=9, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class X, ATC=9, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR5vlll(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r5vllcgnbscci(T_FlagR1)	(P)	with BLL, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0054_6

Test Case Name	:	NO_V0054_6
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class VP (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class VP, ATC=9, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_VP_SCR0_YES
Description	:	If BBC Class VP (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class VP, ATC=9, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR6vbl(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r6vblcgnbscci(T_FlagR1)	(P)	with BLL, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0054_7

Test Case Name	: NO_V0054_7
Group	: POINT_TO_POINT/GENERAL/INCOMING/
Purpose	: If BBC Class C (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class C, ATC=abs, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_C_SCR0_YES
Description	: If BBC Class C (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class C, ATC=abs, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR7vbl(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r7vblcgnbscci(T_FlagR1)	(P)	with BLL, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0054_8

Test Case Name	:	NO_V0054_8
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class X, ATC=abs, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_YES
Description	:	If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class X, ATC=abs, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR8vbl(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r8vblcgnbscci(T_FlagR1)	(P)	with BLL, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0054_9

Test Case Name	:	NO_V0054_9
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class VP (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class VP, ATC=abs, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_VP_SCR0_YES
Description	:	If BBC Class VP (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class VP, ATC=abs, SCR/MBS(CLP=0), QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR9vbl(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r9vblcgnbscci(T_FlagR1)	(P)	with BLL, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0054_10

Test Case Name	:	NO_V0054_10
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class C (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class C, ATC=abs, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_C_YES
Description	:	If BBC Class C (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class C, ATC=abs, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR10vbl(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r10vblcgnbccci(T_FlagR1)	(P)	with BLL, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0054_11

Test Case Name	:	NO_V0054_11
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class X, ATC=abs, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_YES
Description	:	If BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class X, ATC=abs, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR11vbl(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r11vblcgnbscci(T_FlagR1)	(P)	with BLL, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0054_12

Test Case Name	:	NO_V0054_12
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class VP (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class VP, ATC=abs, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_VP_YES
Description	:	If BBC Class VP (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class VP, ATC=abs, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR12vbl(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r12vblcgnbscci(T_FlagR1)	(P)	with BLL , CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0054_13

Test Case Name	:	NO_V0054_13
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class C (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class C, ATC=12, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_C_YES
Description	:	If BBC Class C (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class C, ATC=12, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR13vbl(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r13vblcgnscci(T_FlagR1)	(P)	with BLL, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0054_14

Test Case Name	:	NO_V0054_14
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class X, ATC=12, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	If BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class X, ATC=12, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR14vbl(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r14vblcgnbscci(T_FlagR1)	(P)	with BLL, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

NO_V0054_15

Test Case Name	:	NO_V0054_15
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	If BBC Class VP (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class VP, ATC=12, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_VP_YES
Description	:	If BBC Class VP (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving a valid remote SETUP (with BLL IE, BBC Class VP, ATC=12, QOS Class = 0) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR15vbl(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r15vblcgbnbscci(T_FlagR1)	(P)	with BLL, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.1

N6_V0073_1

Test Case Name	: N6_V0073_1
Group	: POINT_TO_POINT/GENERAL/INCOMING/
Purpose	: Verify that the IUT does not respond after receiving a valid CALL PROCEEDING (with CI same as the last SETUP) when the IUT is in State N6. The final IUT state is expected to be N9.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT does not respond after receiving a valid CALL PROCEEDING (with CI same as the last SETUP) when the IUT is in State N6. The final IUT state is expected to be N9.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CALL_PROC	CP_s2vci(T_FlagS1,T_Cref1, Vpci1,Vci1)		with CI same as the SETUP
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N9)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.2.5.2

N6_V0074_1

Test Case Name	:	N6_V0074_1
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	Verify that the IUT does not respond after receiving a valid CALL PROCEEDING (without CI) when the IUT is in State N6. The final IUT state is expected to be N9.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT does not respond after receiving a valid CALL PROCEEDING (without CI) when the IUT is in State N6. The final IUT state is expected to be N9.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CALL_PROC	CP_s1v(T_FlagS1,T_Cref1)		without CI
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N9)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.2.5.2

N6_V0075_1

Test Case Name	: N6_V0075_1
Group	: POINT_TO_POINT/GENERAL/INCOMING/
Purpose	: Verify that the IUT does not respond after receiving a valid ALERTING (with CI) when the IUT is in State N6. The final IUT state is expected to be N7.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT does not respond after receiving a valid ALERTING (with CI) when the IUT is in State N6. The final IUT state is expected to be N7.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!ALERT	AL_s1vci(T_FlagS1,T_Cref1,Vpci1,Vci1)		with CI
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N7)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.2.5.2

N6_V0076_1

Test Case Name	:	N6_V0076_1
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	Verify that the IUT does not respond after receiving a valid ALERTING (without CI) when the IUT is in State N6. The final IUT state is expected to be N7.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT does not respond after receiving a valid ALERTING (without CI) when the IUT is in State N6. The final IUT state is expected to be N7.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!ALERT	AL_s1v(T_FlagS1,T_Cref1)		without CI
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N7)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.2.5.2

N9_V0077_1

Test Case Name	:	N9_V0077_1
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	Verify that the IUT does not respond after receiving a valid ALERTING (with CI) when the IUT is in State N9. The final IUT state is expected to be N7.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT does not respond after receiving a valid ALERTING (with CI) when the IUT is in State N9. The final IUT state is expected to be N7.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!ALERT	AL_s1vci(T_FlagS1,T_Cref1,Vpci1,Vci1)		with CI
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N7)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.2.5.2

N9_V0078_1

Test Case Name	: N9_V0078_1
Group	: POINT_TO_POINT/GENERAL/INCOMING/
Purpose	: Verify that the IUT does not respond after receiving a valid ALERTING (without CI) when the IUT is in State N9. The final IUT state is expected to be N7.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT does not respond after receiving a valid ALERTING (without CI) when the IUT is in State N9. The final IUT state is expected to be N7.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!ALERT	AL_s1v(T_FlagS1,T_Cref1)		without CI
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N7)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.2.5.2

N6_V0079_1

Test Case Name	:	N6_V0079_1
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (with CI as the last SETUP) when the IUT is in State N6. The final IUT state is expected to be N10.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (with CI as the last SETUP) when the IUT is in State N6. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CONN	CO_s4vci(T_FlagS1,T_Cref1, Vpci1,Vci1)		with CI as the last SETUP
3		START Ts			
4	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.7

N6_V0080_1

Test Case Name	: N6_V0080_1
Group	: POINT_TO_POINT/GENERAL/INCOMING/
Purpose	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (without CI) when the IUT is in State N6. The final IUT state is expected to be N10.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (without CI) when the IUT is in State N6. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CONN	CO_s1v(T_FlagS1,T_Cref1)		without CI
3		START Ts			
4	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.2.7

N9_V0080_2

Test Case Name	:	N9_V0080_2
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (without CI) when the IUT is in State N9. The final IUT state is expected to be N10.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (without CI) when the IUT is in State N9. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!CONN	CO_s1v(T_FlagS1,T_Cref1)		without CI
3		START Ts			
4	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.7

N7_V0080_3

Test Case Name	:	N7_V0080_3
Group	:	POINT_TO_POINT/GENERAL/INCOMING/
Purpose	:	Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (without CI) when the IUT is in State N7. The final IUT state is expected to be N10.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (without CI) when the IUT is in State N7. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN7_PREAMBLE			
2		T!CONN	CO_s1v(T_FlagS1,T_Cref1)		without CI
3		START Ts			
4	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.7

N6_V0081_1

Test Case Name	: N6_V0081_1
Group	: POINT_TO_POINT/GENERAL/INCOMING/
Purpose	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (with AALP IE) when the IUT is in State N6. The final IUT state is expected to be N10.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (with AALP IE) when the IUT is in State N6. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE_AAL			
2		[(UBR_SUPP) OR (ABR_SUPP) OR (nrtVBR_SUPP)]			
3		T!CONN	CO_s2vaal5(T_FlagS1,T_Cref1)		without CI and with AALP type 5
4		START Ts			
5	L2	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN6_UNEXPECTED			
9		GOTO L2			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[(rtVBR_SUPP) OR (CBR_SUPP)]			
13		T!CONN	CO_s2vaal1(T_FlagS1,T_Cref1)		without CI and with AALP type 1
14		START Ts			
15	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
16		+ATMN_VERIFICATION(ST_N10)			
17		+ATMN_POSTAMBLE			

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N6_V0081_1

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN6_UNEXPECTED			
19		GOTO L1			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.7

N9_V0081_2

Test Case Name	: N9_V0081_2
Group	: POINT_TO_POINT/GENERAL/INCOMING/
Purpose	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (with AALP IE) when the IUT is in State N9. The final IUT state is expected to be N10.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (with AALP IE) when the IUT is in State N9. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE_AAL			
2		[(UBR_SUPP) OR (ABR_SUPP) OR (nrtVBR_SUPP)]			
3		T!CONN	CO_s2vaal5(T_FlagS1,T_Cref1)		without CI and with AALP type 5
4		START Ts			
5	L2	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN6_UNEXPECTED			
9		GOTO L2			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[(rtVBR_SUPP) OR (CBR_SUPP)]			
13		T!CONN	CO_s2vaal1(T_FlagS1,T_Cref1)		without CI and with AALP type 1
14		START Ts			
15	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
16		+ATMN_VERIFICATION(ST_N10)			
17		+ATMN_POSTAMBLE			

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N9_V0081_2

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN6_UNEXPECTED			
19		GOTO L1			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.7

N7_V0081_3

Test Case Name	: N7_V0081_3
Group	: POINT_TO_POINT/GENERAL/INCOMING/
Purpose	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (with AALP IE) when the IUT is in State N7. The final IUT state is expected to be N10.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (with AALP IE) when the IUT is in State N7. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN7_PREAMBLE_AAL			
2		[(UBR_SUPP) OR (ABR_SUPP) OR (nrtVBR_SUPP)]			
3		T!CONN	CO_s2vaal5(T_FlagS1,T_Cref1)		without CI and with AALP type 5
4		START Ts			
5	L2	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN6_UNEXPECTED			
9		GOTO L2			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[(rtVBR_SUPP) OR (CBR_SUPP)]			
13		T!CONN	CO_s2vaal1(T_FlagS1,T_Cref1)		without CI and with AALP type 1
14		START Ts			
15	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
16		+ATMN_VERIFICATION(ST_N10)			
17		+ATMN_POSTAMBLE			

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N7_V0081_3

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN6_UNEXPECTED			
19		GOTO L1			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.7

N6_V0082_1

Test Case Name	: N6_V0082_1
Group	: POINT_TO_POINT/GENERAL/INCOMING/
Purpose	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (without AALP IE) when the IUT is in State N6. The final IUT state is expected to be N10.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (without AALP IE) when the IUT is in State N6. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE_AAL			
2		T!CONN	CO_s1v(T_FlagS1,T_Cref1)		without CI and without AALP
3		START Ts			
4	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.7

N9_V0082_2

Test Case Name : N9_V0082_2

Group : POINT_TO_POINT/GENERAL/INCOMING/

Purpose :
Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (without AALP IE) when the IUT is in State N9. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (without AALP IE) when the IUT is in State N9. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE_AAL			
2		T!CONN	CO_s1v(T_FlagS1,T_Cref1)		without CI and without AALP
3		START Ts			
4	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.7

N7_V0082_3

Test Case Name : N7_V0082_3

Group : POINT_TO_POINT/GENERAL/INCOMING/

Purpose :
Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (without AALP IE) when the IUT is in State N7. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (without AALP IE) when the IUT is in State N7. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN7_PREAMBLE_AAL			
2		T!CONN	CO_s1v(T_FlagS1,T_Cref1)		without CI and without AALP
3		START Ts			
4	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.7

N6_V0083_1

Test Case Name : N6_V0083_1

Group : POINT_TO_POINT/GENERAL/INCOMING/

Purpose :
If the IUT transport the BLL to the calling user then verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (with BLL IE) when the IUT is in State N6. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref : BLL_TRANS_YES

Description :
If the IUT transport the BLL to the calling user then verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (with BLL IE) when the IUT is in State N6. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE_BLL			
2		T!CONN	CO_s3vbl(T_FlagS1,T_Cref1)		without CI and with BLL
3		START Ts			
4	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.7

N9_V0083_2

Test Case Name : N9_V0083_2

Group : POINT_TO_POINT/GENERAL/INCOMING/

Purpose :
If the IUT transport the BLL to the calling user then verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (with BLL IE) when the IUT is in State N9. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref : BLL_TRANS_YES

Description :
If the IUT transport the BLL to the calling user then verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (with BLL IE) when the IUT is in State N9. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE_BLL			
2		T!CONN	CO_s3vbl(T_FlagS1,T_Cref1)		without CI and with BLL
3		START Ts			
4	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.7

N7_V0083_3

Test Case Name : N7_V0083_3

Group : POINT_TO_POINT/GENERAL/INCOMING/

Purpose :
If the IUT transport the BLL to the calling user then verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (with BLL IE) when the IUT is in State N7. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref : BLL_TRANS_YES

Description :
If the IUT transport the BLL to the calling user then verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (with BLL IE) when the IUT is in State N7. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN7_PREAMBLE_BLL			
2		T!CONN	CO_s3vbl(T_FlagS1,T_Cref1)		without CI and with BLL
3		START Ts			
4	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.7

N6_V0084_1

Test Case Name : N6_V0084_1

Group : POINT_TO_POINT/GENERAL/INCOMING/

Purpose :
Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (without BLL IE) when the IUT is in State N6. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (without BLL IE) when the IUT is in State N6. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE_BLL			
2		T!CONN	CO_s1v(T_FlagS1,T_Cref1)		without CI and without BLL
3		START Ts			
4	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.7

N9_V0084_2

Test Case Name : N9_V0084_2

Group : POINT_TO_POINT/GENERAL/INCOMING/

Purpose :
Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (without BLL IE) when the IUT is in State N9. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (without BLL IE) when the IUT is in State N9. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE_BLL			
2		T!CONN	CO_s1v(T_FlagS1,T_Cref1)		without CI and without BLL
3		START Ts			
4	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.7

N7_V0084_3

Test Case Name : N7_V0084_3

Group : POINT_TO_POINT/GENERAL/INCOMING/

Purpose :
Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (without BLL IE) when the IUT is in State N7. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving a valid CONNECT (without BLL IE) when the IUT is in State N7. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN7_PREAMBLE_BLL			
2		T!CONN	CO_s1v(T_FlagS1,T_Cref1)		without CI and without BLL
3		START Ts			
4	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.7

CLEARING**Group Name** : CLEARING**Selection Ref** :**Test Group Objective** :

NO_V0101_1

Test Case Name	: NO_V0101_1
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: If the IUT can be configured with all vpci vci busy then verify that the IUT sends a RELEASE COMPLETE (CA/value=45) after receiving a valid SETUP when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ALL_USE_YES
Description	: If the IUT can be configured with all vpci vci busy then verify that the IUT sends a RELEASE COMPLETE (CA/value=45) after receiving a valid SETUP when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		[nrtVBR_SUPP]			
3		T!SETUP	SU_s41v(T_FlagS1,T_Cref1)		BBC Class = X
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_45)	(P)	CA/value = 45
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[rtVBR_SUPP]			
13		T!SETUP	SU_s23v(T_FlagS1,T_Cref1)		BBC Class = X
14		START Ts			
15	L2	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_45)	(P)	CA/value = 45
16		+ATMN_VERIFICATION(ST_N0)			
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			

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NO_V0101_1					
Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		GOTO L2			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			
22		[CBR_SUPP]			
23		T!SETUP	SU_s5v(T_FlagS1,T_Cref1)		BBC Class = X(CBR)
24		START Ts			
25	L3	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_45)	(P)	CA/value = 45
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L3			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			
32		[ABR_SUPP]			
33		T!SETUP	SU_s81v(T_FlagS1,T_Cref1)		BBC Class = X(ABR)
34		START Ts			
35	L4	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_45)	(P)	CA/value = 45
36		+ATMN_VERIFICATION(ST_N0)			
37		+ATMN_POSTAMBLE			
38		+ATMN_UNEXPECTED			
39		GOTO L4			
40		?TIMEOUT Ts		(F)	
41		+ATMN_POSTAMBLE			
42		[UBR_SUPP]			
43		T!SETUP	SU_s67v(T_FlagS1,T_Cref1)		BBC Class = X(UBR)
44		START Ts			

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NO_V0101_1

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
45	L5	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_45)	(P)	CA/value = 45
46		+ATMN_VERIFICATION(ST_N0)			
47		+ATMN_POSTAMBLE			
48		+ATMN_UNEXPECTED			
49		GOTO L5			
50		?TIMEOUT Ts		(F)	
51		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.2.2

NO_V0102_1

Test Case Name	:	NO_V0102_1
Group	:	POINT_TO_POINT/GENERAL/CLEARING/
Purpose	:	If the IUT receives a request for a vpci that is not available, then verify that the IUT sends a RELEASE COMPLETE (CA/value=35) after receiving a valid SETUP(with exclusive VPCI, any VCI) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	If the IUT receives a request for a vpci that is not available, then verify that the IUT sends a RELEASE COMPLETE (CA/value=35) after receiving a valid SETUP(with exclusive VPCI,any VCI) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		[nrtVBR_SUPP]			
3		T!SETUP	SU_s56anyvci(T_FlagS1,T_Cref1,VPCI)		
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_35)	(P)	CA/value = 35
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_36)	(P)	CA/value = 36
9		+ATMN_VERIFICATION(ST_N0)			
10		+ATMN_POSTAMBLE			
11		+ATMN_UNEXPECTED			
12		GOTO L1			
13		?TIMEOUT Ts		(F)	
14		+ATMN_POSTAMBLE			
15		[rtVBR_SUPP]			
16		T!SETUP	SU_s54anyvci(T_FlagS1,T_Cref1,VPCI)		BBC Class = X
17		START Ts			
18	L2	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_35)	(P)	CA/value = 35

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NO_V0102_1					
Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		+ATMN_VERIFICATION(ST_N0)			
20		+ATMN_POSTAMBLE			
21		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_36)	(P)	CA/value = 36
22		+ATMN_VERIFICATION(ST_N0)			
23		+ATMN_POSTAMBLE			
24		+ATMN_UNEXPECTED			
25		GOTO L2			
26		?TIMEOUT Ts		(F)	
27		+ATMN_POSTAMBLE			
28		[CBR_SUPP]			
29		T!SETUP	SU_s52anyvci(T_FlagS1,T_Cref1,VPCI)		BBC Class = X
30		START Ts			
31	L3	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_35)	(P)	CA/value = 35
32		+ATMN_VERIFICATION(ST_N0)			
33		+ATMN_POSTAMBLE			
34		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_36)	(P)	CA/value = 36
35		+ATMN_VERIFICATION(ST_N0)			
36		+ATMN_POSTAMBLE			
37		+ATMN_UNEXPECTED			
38		GOTO L3			
39		?TIMEOUT Ts		(F)	
40		+ATMN_POSTAMBLE			
41		[ABR_SUPP]			
42		T!SETUP	SU_s60anyvci(T_FlagS1,T_Cref1,VPCI)		BBC Class = X
43		START Ts			
44	L4	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_35)	(P)	CA/value = 35
45		+ATMN_VERIFICATION(ST_N0)			

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NO_V0102_1

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
46		+ATMN_POSTAMBLE			
47		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_36)	(P)	CA/value = 36
48		+ATMN_VERIFICATION(ST_N0)			
49		+ATMN_POSTAMBLE			
50		+ATMN_UNEXPECTED			
51		GOTO L4			
52		?TIMEOUT Ts		(F)	
53		+ATMN_POSTAMBLE			
54		[UBR_SUPP]			
55		T!SETUP	SU_s58anyvci(T_FlagS1,T_Cref1,VPCI)		BBC Class = X
56		START Ts			
57	L5	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_35)	(P)	CA/value = 35
58		+ATMN_VERIFICATION(ST_N0)			
59		+ATMN_POSTAMBLE			
60		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_36)	(P)	CA/value = 36
61		+ATMN_VERIFICATION(ST_N0)			
62		+ATMN_POSTAMBLE			
63		+ATMN_UNEXPECTED			
64		GOTO L5			
65		?TIMEOUT Ts		(F)	
66		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.2.2

NO_V0103_1

Test Case Name	: NO_V0103_1
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: If the IUT receives a request for a vpci that is not available, then verify that the IUT sends a RELEASE COMPLETE (CA/value=35 or 36) after receiving a valid SETUP(with exclusive VPCI, exclusive VCI) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: If the IUT receives a request for a vpci that is not available, then verify that the IUT sends a RELEASE COMPLETE (CA/value=35) after receiving a valid SETUP(with exclusive VPCI,exclusive VCI) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		[nrtVBR_SUPP]			
3		T!SETUP	SU_s56vci(T_FlagS1,T_Cref1,VPCI,VCI)		
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_35)	(P)	CA/value = 35
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_36)	(P)	CA/value = 36
9		+ATMN_VERIFICATION(ST_N0)			
10		+ATMN_POSTAMBLE			
11		+ATMN_UNEXPECTED			
12		GOTO L1			
13		?TIMEOUT Ts		(F)	
14		+ATMN_POSTAMBLE			
15		[rtVBR_SUPP]			
16		T!SETUP	SU_s54vci(T_FlagS1,T_Cref1,VPCI,VCI)		BBC Class = X
17		START Ts			
18	L2	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_35)	(P)	CA/value = 35

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NO_V0103_1					
Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		+ATMN_VERIFICATION(ST_N0)			
20		+ATMN_POSTAMBLE			
21		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_36)	(P)	CA/value = 36
22		+ATMN_VERIFICATION(ST_N0)			
23		+ATMN_POSTAMBLE			
24		+ATMN_UNEXPECTED			
25		GOTO L2			
26		?TIMEOUT Ts		(F)	
27		+ATMN_POSTAMBLE			
28		[CBR_SUPP]			
29		T!SETUP	SU_s52vci(T_FlagS1,T_Cref1,VPCI,VCI)		BBC Class = X
30		START Ts			
31	L3	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_35)	(P)	CA/value = 35
32		+ATMN_VERIFICATION(ST_N0)			
33		+ATMN_POSTAMBLE			
34		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_36)	(P)	CA/value = 36
35		+ATMN_VERIFICATION(ST_N0)			
36		+ATMN_POSTAMBLE			
37		+ATMN_UNEXPECTED			
38		GOTO L3			
39		?TIMEOUT Ts		(F)	
40		+ATMN_POSTAMBLE			
41		[ABR_SUPP]			
42		T!SETUP	SU_s60vci(T_FlagS1,T_Cref1,VPCI,VCI)		BBC Class = X
43		START Ts			
44	L4	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_35)	(P)	CA/value = 35
45		+ATMN_VERIFICATION(ST_N0)			

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NO_V0103_1

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
46		+ATMN_POSTAMBLE			
47		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_36)	(P)	CA/value = 36
48		+ATMN_VERIFICATION(ST_N0)			
49		+ATMN_POSTAMBLE			
50		+ATMN_UNEXPECTED			
51		GOTO L4			
52		?TIMEOUT Ts		(F)	
53		+ATMN_POSTAMBLE			
54		[UBR_SUPP]			
55		T!SETUP	SU_s58vci(T_FlagS1,T_Cref1,VPCI,VCI)		BBC Class = X
56		START Ts			
57	L5	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_35)	(P)	CA/value = 35
58		+ATMN_VERIFICATION(ST_N0)			
59		+ATMN_POSTAMBLE			
60		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_36)	(P)	CA/value = 36
61		+ATMN_VERIFICATION(ST_N0)			
62		+ATMN_POSTAMBLE			
63		+ATMN_UNEXPECTED			
64		GOTO L5			
65		?TIMEOUT Ts		(F)	
66		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.2.2

NO_V0104_1

Test Case Name	: NO_V0104_1
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: If the IUT receives a request and no vci is available, then verify that the IUT sends a RELEASE COMPLETE (CA/value=45) after receiving a valid SETUP(with exclusive VPCI, any VCI) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ALL_USE_YES
Description	: If the IUT receives a request and no vci is not available, then verify that the IUT sends a RELEASE COMPLETE (CA/value=45) after receiving a valid SETUP(with exclusive VPCI,any VCI) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		[nrtVBR_SUPP]			
3		T!SETUP	SU_s56anyvci(T_FlagS1,T_Cref1,VPCI)		
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_45)	(P)	CA/value = 45
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[rtVBR_SUPP]			
13		T!SETUP	SU_s54anyvci(T_FlagS1,T_Cref1,VPCI)		BBC Class = X
14		START Ts			
15	L2	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_45)	(P)	CA/value = 45
16		+ATMN_VERIFICATION(ST_N0)			
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			

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NO_V0104_1					
Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		GOTO L2			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			
22		[CBR_SUPP]			
23		T!SETUP	SU_s52anyvci(T_FlagS1,T_Cref1,VPCI)		BBC Class = X
24		START Ts			
25	L3	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_45)	(P)	CA/value = 45
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L3			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			
32		[ABR_SUPP]			
33		T!SETUP	SU_s60anyvci(T_FlagS1,T_Cref1,VPCI)		BBC Class = X
34		START Ts			
35	L4	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_45)	(P)	CA/value = 45
36		+ATMN_VERIFICATION(ST_N0)			
37		+ATMN_POSTAMBLE			
38		+ATMN_UNEXPECTED			
39		GOTO L4			
40		?TIMEOUT Ts		(F)	
41		+ATMN_POSTAMBLE			
42		[UBR_SUPP]			
43		T!SETUP	SU_s58anyvci(T_FlagS1,T_Cref1,VPCI)		BBC Class = X
44		START Ts			
45	L5	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_45)	(P)	CA/value = 45

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NO_V0104_1

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
46		+ATMN_VERIFICATION(ST_N0)			
47		+ATMN_POSTAMBLE			
48		+ATMN_UNEXPECTED			
49		GOTO L5			
50		?TIMEOUT Ts		(F)	
51		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.2.2

NO_V0105_1

Test Case Name	:	NO_V0105_1
Group	:	POINT_TO_POINT/GENERAL/CLEARING/
Purpose	:	If the IUT receives a request for a vci that is not available within the specified vpci, then verify that the IUT sends a RELEASE COMPLETE (CA/value=35) after receiving a valid SETUP(with exclusive VPCI, exclusive VCI) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	If the IUT receives a request for a vci that is not available within the specified vpci, then verify that the IUT sends a RELEASE COMPLETE (CA/value=35) after receiving a valid SETUP(with exclusive VPCI,exclusive VCI) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		[nrtVBR_SUPP]			
3		T!SETUP	SU_s56vci(T_FlagS1,T_Cref1,VPCI,VCI)		
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_35)	(P)	CA/value = 35
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_36)	(P)	CA/value = 36
9		+ATMN_VERIFICATION(ST_N0)			
10		+ATMN_POSTAMBLE			
11		+ATMN_UNEXPECTED			
12		GOTO L1			
13		?TIMEOUT Ts		(F)	
14		+ATMN_POSTAMBLE			
15		[rtVBR_SUPP]			
16		T!SETUP	SU_s54vci(T_FlagS1,T_Cref1,VPCI,VCI)		BBC Class = X
17		START Ts			

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NO_V0105_1					
Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18	L2	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_35)	(P)	CA/value = 35
19		+ATMN_VERIFICATION(ST_N0)			
20		+ATMN_POSTAMBLE			
21		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_36)	(P)	CA/value = 36
22		+ATMN_VERIFICATION(ST_N0)			
23		+ATMN_POSTAMBLE			
24		+ATMN_UNEXPECTED			
25		GOTO L2			
26		?TIMEOUT Ts		(F)	
27		+ATMN_POSTAMBLE			
28		[CBR_SUPP]			
29		T!SETUP	SU_s52vci(T_FlagS1,T_Cref1,VPCI,VCI)		BBC Class = X
30		START Ts			
31	L3	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_35)	(P)	CA/value = 35
32		+ATMN_VERIFICATION(ST_N0)			
33		+ATMN_POSTAMBLE			
34		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_36)	(P)	CA/value = 36
35		+ATMN_VERIFICATION(ST_N0)			
36		+ATMN_POSTAMBLE			
37		+ATMN_UNEXPECTED			
38		GOTO L3			
39		?TIMEOUT Ts		(F)	
40		+ATMN_POSTAMBLE			
41		[ABR_SUPP]			
42		T!SETUP	SU_s60vci(T_FlagS1,T_Cref1,VPCI,VCI)		BBC Class = X
43		START Ts			
44	L4	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_35)	(P)	CA/value = 35

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NO_V0105_1

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
45		+ATMN_VERIFICATION(ST_N0)			
46		+ATMN_POSTAMBLE			
47		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_36)	(P)	CA/value = 36
48		+ATMN_VERIFICATION(ST_N0)			
49		+ATMN_POSTAMBLE			
50		+ATMN_UNEXPECTED			
51		GOTO L4			
52		?TIMEOUT Ts		(F)	
53		+ATMN_POSTAMBLE			
54		[UBR_SUPP]			
55		T!SETUP	SU_s58vci(T_FlagS1,T_Cref1,VPCI,VCI)		BBC Class = X
56		START Ts			
57	L5	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_35)	(P)	CA/value = 35
58		+ATMN_VERIFICATION(ST_N0)			
59		+ATMN_POSTAMBLE			
60		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_36)	(P)	CA/value = 36
61		+ATMN_VERIFICATION(ST_N0)			
62		+ATMN_POSTAMBLE			
63		+ATMN_UNEXPECTED			
64		GOTO L5			
65		?TIMEOUT Ts		(F)	
66		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.2.2

NO_V0106_1

Test Case Name	: NO_V0106_1
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: If the IUT can be configured with all vpci busy then verify that the IUT sends a RELEASE COMPLETE (CA/value=35) after receiving a valid SETUP (with exclusive VPCI, no VCI and BC = Transparent VP Service) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ALL_USE_VP_YES
Description	: If the IUT can be configured with all vpci busy then verify that the IUT sends a RELEASE COMPLETE (CA/value=35) after receiving a valid SETUP(with exclusive VPCI, no VCI and BC = Transparent VP service) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		[nrtVBR_SUPP]			
3		T!SETUP	SU_s53novci(T_FlagS1,T_Cref1,VPCI)		BBC Class = X
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_35)	(P)	CA/value = 35
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[rtVBR_SUPP]			
13		T!SETUP	SU_s52novci(T_FlagS1,T_Cref1,VPCI)		BC Class = VP
14		START Ts			
15	L2	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_35)	(P)	CA/value = 35
16		+ATMN_VERIFICATION(ST_N0)			
17		+ATMN_POSTAMBLE			

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NO_V0106_1					
Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN_UNEXPECTED			
19		GOTO L2			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			
22		[CBR_SUPP]			
23		T!SETUP	SU_s51novci(T_FlagS1,T_Cref1,VPCI)		BC Class = VP
24		START Ts			
25	L3	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_35)	(P)	CA/value = 35
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L3			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			
32		[ABR_SUPP]			
33		T!SETUP	SU_s55novci(T_FlagS1,T_Cref1,VPCI)		BC Class = VP
34		START Ts			
35	L4	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_35)	(P)	CA/value = 35
36		+ATMN_VERIFICATION(ST_N0)			
37		+ATMN_POSTAMBLE			
38		+ATMN_UNEXPECTED			
39		GOTO L4			
40		?TIMEOUT Ts		(F)	
41		+ATMN_POSTAMBLE			
42		[UBR_SUPP]			
43		T!SETUP	SU_s54novci(T_FlagS1,T_Cref1,VPCI)		BC Class = VP
44		START Ts			

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NO_V0106_1

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
45	L5	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_35)	(P)	CA/value = 35
46		+ATMN_VERIFICATION(ST_N0)			
47		+ATMN_POSTAMBLE			
48		+ATMN_UNEXPECTED			
49		GOTO L5			
50		?TIMEOUT Ts		(F)	
51		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.2.2

NO_V0107_1

Test Case Name	: NO_V0107_1
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: If IUT does not support Bearer Class A, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with ATC=7) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ANS_YES
Description	: If IUT does not support Bearer Class A , then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with ATC=7) when the IUT is inState N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s1v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
17		+ATMN_VERIFICATION(ST_N0)			
18		+ATMN_POSTAMBLE			

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NO_V0107_1

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
20		+ATMN_VERIFICATION(ST_N0)			
21		+ATMN_POSTAMBLE			
22		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
23		+ATMN_VERIFICATION(ST_N0)			
24		+ATMN_POSTAMBLE			
25		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L1			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.3

NO_V0107_2

Test Case Name	: NO_V0107_2
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: If IUT does not support Bearer Class A, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with ATC=abs) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ANS_YES
Description	: If IUT does not support Bearer Class A , then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with ATC=abs) when the IUT is inState N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s3v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
17		+ATMN_VERIFICATION(ST_N0)			
18		+ATMN_POSTAMBLE			

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NO_V0107_2

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
20		+ATMN_VERIFICATION(ST_N0)			
21		+ATMN_POSTAMBLE			
22		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
23		+ATMN_VERIFICATION(ST_N0)			
24		+ATMN_POSTAMBLE			
25		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L1			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.3

NO_V0107_3

Test Case Name	: NO_V0107_3
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: If IUT does not support Bearer Class X, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with ATC=5) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: XNS_YES
Description	: If IUT does not support Bearer Class X , then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with ATC=5) when the IUT is inState N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s5v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
17		+ATMN_VERIFICATION(ST_N0)			
18		+ATMN_POSTAMBLE			

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NO_V0107_3

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
20		+ATMN_VERIFICATION(ST_N0)			
21		+ATMN_POSTAMBLE			
22		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
23		+ATMN_VERIFICATION(ST_N0)			
24		+ATMN_POSTAMBLE			
25		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L1			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.3

NO_V0107_4

Test Case Name	: NO_V0107_4
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: If IUT does not support Bearer Class X, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with ATC=9, SCR/MBS(CLP=0)) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: XNS_SCR0_YES
Description	: If IUT does not support Bearer Class X , then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with ATC=9, SCR/MBS(CLP=0)) when the IUT is inState N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s23v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
17		+ATMN_VERIFICATION(ST_N0)			

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NO_V0107_4

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN_POSTAMBLE			
19		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
20		+ATMN_VERIFICATION(ST_N0)			
21		+ATMN_POSTAMBLE			
22		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
23		+ATMN_VERIFICATION(ST_N0)			
24		+ATMN_POSTAMBLE			
25		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L1			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.3

NO_V0107_5

Test Case Name	:	NO_V0107_5
Group	:	POINT_TO_POINT/GENERAL/CLEARING/
Purpose	:	If IUT does not support Bearer Class X, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with ATC=10,SCR/MBS(CLP=0)) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	XNS_SCR0_YES
Description	:	If IUT does not support Bearer Class X , then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with ATC=10, SCR/MBS(CLP=0)) when the IUT is inState N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s45v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
17		+ATMN_VERIFICATION(ST_N0)			

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NO_V0107_5

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN_POSTAMBLE			
19		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
20		+ATMN_VERIFICATION(ST_N0)			
21		+ATMN_POSTAMBLE			
22		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
23		+ATMN_VERIFICATION(ST_N0)			
24		+ATMN_POSTAMBLE			
25		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L1			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.3

NO_V0107_6

Test Case Name	:	NO_V0107_6
Group	:	POINT_TO_POINT/GENERAL/CLEARING/
Purpose	:	If IUT does not support Bearer Class X, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with ATC=abs,SCR/MBS(CLP=0)) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	XNS_SCR0_YES
Description	:	If IUT does not support Bearer Class X , then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with ATC=abs, SCR/MBS(CLP=0)) when the IUT is inState N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s41v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
17		+ATMN_VERIFICATION(ST_N0)			

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NO_V0107_6

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN_POSTAMBLE			
19		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
20		+ATMN_VERIFICATION(ST_N0)			
21		+ATMN_POSTAMBLE			
22		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
23		+ATMN_VERIFICATION(ST_N0)			
24		+ATMN_POSTAMBLE			
25		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L1			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.3

NO_V0107_7

Test Case Name	: NO_V0107_7
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: If IUT does not support Bearer Class C, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with ATC=9 and SCR/MBS(CLP=0)) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CNS_SCR0_YES
Description	: If IUT does not support Bearer Class C , then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with ATC=9 and SCR/MBS(CLP=0)) when the IUT is inState N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s19v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
17		+ATMN_VERIFICATION(ST_N0)			

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NO_V0107_7

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN_POSTAMBLE			
19		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
20		+ATMN_VERIFICATION(ST_N0)			
21		+ATMN_POSTAMBLE			
22		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
23		+ATMN_VERIFICATION(ST_N0)			
24		+ATMN_POSTAMBLE			
25		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L1			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.3

NO_V0107_8

Test Case Name	: NO_V0107_8
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: If IUT does not support Bearer Class C, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with ATC= abs SCR/MBS(CLP=0)) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CNS_SCR0_YES
Description	: If IUT does not support Bearer Class C , then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with ATC= abs and SRC/MBS(CLP=0)) when the IUT is inState N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s35v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
17		+ATMN_VERIFICATION(ST_N0)			

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NO_V0107_8

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN_POSTAMBLE			
19		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
20		+ATMN_VERIFICATION(ST_N0)			
21		+ATMN_POSTAMBLE			
22		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
23		+ATMN_VERIFICATION(ST_N0)			
24		+ATMN_POSTAMBLE			
25		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L1			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.3

N0_V0107_9

Test Case Name	: N0_V0107_9
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: If IUT does not support Bearer Class VP, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with ATC=5) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: VPNS_YES
Description	: If IUT does not support Bearer Class VP , then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with ATC=5) when the IUT is inState N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s11v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
17		+ATMN_VERIFICATION(ST_N0)			
18		+ATMN_POSTAMBLE			

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NO_V0107_9

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
20		+ATMN_VERIFICATION(ST_N0)			
21		+ATMN_POSTAMBLE			
22		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
23		+ATMN_VERIFICATION(ST_N0)			
24		+ATMN_POSTAMBLE			
25		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L1			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.3

N0_V0107_10

Test Case Name	:	N0_V0107_10
Group	:	POINT_TO_POINT/GENERAL/CLEARING/
Purpose	:	If IUT does not support Bearer Class VP, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with ATC=abs and SCR/MBS(CLP=0)) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	VPNS_SCR0_YES
Description	:	If IUT does not support Bearer Class VP , then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with ATC=abs and SCR/MBS(CLP=0)) when the IUT is inState N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s51v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
17		+ATMN_VERIFICATION(ST_N0)			

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NO_V0107_10

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN_POSTAMBLE			
19		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
20		+ATMN_VERIFICATION(ST_N0)			
21		+ATMN_POSTAMBLE			
22		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
23		+ATMN_VERIFICATION(ST_N0)			
24		+ATMN_POSTAMBLE			
25		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L1			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.3

NO_V0108_1

Test Case Name	: NO_V0108_1
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: If IUT does not support CBR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with CBR ASC and BBC A) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBRNS_A_YES
Description	: If IUT does not support CBR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with CBR ASC and BBC A) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s1v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
17		+ATMN_VERIFICATION(ST_N0)			

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NO_V0108_1

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN_POSTAMBLE			
19		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
20		+ATMN_VERIFICATION(ST_N0)			
21		+ATMN_POSTAMBLE			
22		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
23		+ATMN_VERIFICATION(ST_N0)			
24		+ATMN_POSTAMBLE			
25		+ATMN_UNEXPECTED			
26		GOTO L1			
27		?TIMEOUT Ts		(F)	
28		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.3

NO_V0108_2

Test Case Name	:	NO_V0108_2
Group	:	POINT_TO_POINT/GENERAL/CLEARING/
Purpose	:	If IUT does not support CBR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with CBR ASC and BBC X) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBRNS_X_YES
Description	:	If IUT does not support CBR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with CBR ASC and BBC X) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s5v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
17		+ATMN_VERIFICATION(ST_N0)			

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NO_V0108_2

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN_POSTAMBLE			
19		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
20		+ATMN_VERIFICATION(ST_N0)			
21		+ATMN_POSTAMBLE			
22		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
23		+ATMN_VERIFICATION(ST_N0)			
24		+ATMN_POSTAMBLE			
25		+ATMN_UNEXPECTED			
26		GOTO L1			
27		?TIMEOUT Ts		(F)	
28		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.3

NO_V0108_3

Test Case Name	: NO_V0108_3
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: If IUT does not support CBR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with CBR ASC and BBC= Transparent VP) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBRNS_VP_YES
Description	: If IUT does not support CBR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with CBR ASC and BBC= Transparent VP) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s11v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
17		+ATMN_VERIFICATION(ST_N0)			

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NO_V0108_3

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN_POSTAMBLE			
19		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
20		+ATMN_VERIFICATION(ST_N0)			
21		+ATMN_POSTAMBLE			
22		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
23		+ATMN_VERIFICATION(ST_N0)			
24		+ATMN_POSTAMBLE			
25		+ATMN_UNEXPECTED			
26		GOTO L1			
27		?TIMEOUT Ts		(F)	
28		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.3

NO_V0108_4

Test Case Name	: NO_V0108_4
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: If IUT does not support rt-VBR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with rt-VBR ASC and BBC C) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBRNS_C_SCR0_YES
Description	: If IUT does not support rt-VBR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE(CA/value=57, 58 or 65) after receiving a valid SETUP(with rt-VBR ASC and BBC C) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s19v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
17		+ATMN_VERIFICATION(ST_N0)			

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NO_V0108_4

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN_POSTAMBLE			
19		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
20		+ATMN_VERIFICATION(ST_N0)			
21		+ATMN_POSTAMBLE			
22		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
23		+ATMN_VERIFICATION(ST_N0)			
24		+ATMN_POSTAMBLE			
25		+ATMN_UNEXPECTED			
26		GOTO L1			
27		?TIMEOUT Ts		(F)	
28		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.3

NO_V0108_5

Test Case Name	:	NO_V0108_5
Group	:	POINT_TO_POINT/GENERAL/CLEARING/
Purpose	:	If IUT does not support rt-VBR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with rt-VBR ASC and BBC X) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBRNS_X_SCR0_YES
Description	:	If IUT does not support rt-VBR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with rt-VBR ASC and BBC X) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s23v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
17		+ATMN_VERIFICATION(ST_N0)			

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NO_V0108_5

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN_POSTAMBLE			
19		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
20		+ATMN_VERIFICATION(ST_N0)			
21		+ATMN_POSTAMBLE			
22		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
23		+ATMN_VERIFICATION(ST_N0)			
24		+ATMN_POSTAMBLE			
25		+ATMN_UNEXPECTED			
26		GOTO L1			
27		?TIMEOUT Ts		(F)	
28		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.3

NO_V0108_6

Test Case Name	:	NO_V0108_6
Group	:	POINT_TO_POINT/GENERAL/CLEARING/
Purpose	:	If IUT does not support rt-VBR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with rt-VBR ASC and BBC= Transparent VP) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBRNS_VP_SCR0_YES
Description	:	If IUT does not support rt-VBR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with rt-VBR ASC and BBC= Transparent VP) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s29v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
17		+ATMN_VERIFICATION(ST_N0)			

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NO_V0108_6

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN_POSTAMBLE			
19		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
20		+ATMN_VERIFICATION(ST_N0)			
21		+ATMN_POSTAMBLE			
22		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
23		+ATMN_VERIFICATION(ST_N0)			
24		+ATMN_POSTAMBLE			
25		+ATMN_UNEXPECTED			
26		GOTO L1			
27		?TIMEOUT Ts		(F)	
28		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.3

NO_V0108_7

Test Case Name	: NO_V0108_7
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: If IUT does not support nrt-VBR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with nrt-VBR ASC and BBC C) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBRNS_C_SCR0_YES
Description	: If IUT does not support nrt-VBR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with nrt-VBR ASC and BBC C) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s35v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
17		+ATMN_VERIFICATION(ST_N0)			

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NO_V0108_7

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN_POSTAMBLE			
19		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
20		+ATMN_VERIFICATION(ST_N0)			
21		+ATMN_POSTAMBLE			
22		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
23		+ATMN_VERIFICATION(ST_N0)			
24		+ATMN_POSTAMBLE			
25		+ATMN_UNEXPECTED			
26		GOTO L1			
27		?TIMEOUT Ts		(F)	
28		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.3

NO_V0108_8

Test Case Name	:	NO_V0108_8
Group	:	POINT_TO_POINT/GENERAL/CLEARING/
Purpose	:	If IUT does not support nrt-VBR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with nrt-VBR ASC and BBC X) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBRNS_X_SCR0_YES
Description	:	If IUT does not support nrt-VBR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with nrt-VBR ASC and BBC X) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s41v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
17		+ATMN_VERIFICATION(ST_N0)			

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NO_V0108_8

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN_POSTAMBLE			
19		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
20		+ATMN_VERIFICATION(ST_N0)			
21		+ATMN_POSTAMBLE			
22		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
23		+ATMN_VERIFICATION(ST_N0)			
24		+ATMN_POSTAMBLE			
25		+ATMN_UNEXPECTED			
26		GOTO L1			
27		?TIMEOUT Ts		(F)	
28		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.3

NO_V0108_9

Test Case Name	:	NO_V0108_9
Group	:	POINT_TO_POINT/GENERAL/CLEARING/
Purpose	:	If IUT does not support nrt-VBR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with nrt-VBR ASC and BBC= Transparent VP) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBRNS_VP_SCR0_YES
Description	:	If IUT does not support nrt-VBR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with nrt-VBR ASC and BBC= Transparent VP) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s51v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
17		+ATMN_VERIFICATION(ST_N0)			

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NO_V0108_9

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN_POSTAMBLE			
19		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
20		+ATMN_VERIFICATION(ST_N0)			
21		+ATMN_POSTAMBLE			
22		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
23		+ATMN_VERIFICATION(ST_N0)			
24		+ATMN_POSTAMBLE			
25		+ATMN_UNEXPECTED			
26		GOTO L1			
27		?TIMEOUT Ts		(F)	
28		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.3

NO_V0108_10

Test Case Name	: NO_V0108_10
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: If IUT does not support UBR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE(CA/value=57, 58 or 65) after receiving a valid SETUP(with UBR ASC and BBC C) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: UBRNS_C_YES
Description	: If IUT does not support UBR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with UBR ASC and BBC C) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s59v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
17		+ATMN_VERIFICATION(ST_N0)			

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NO_V0108_10

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN_POSTAMBLE			
19		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
20		+ATMN_VERIFICATION(ST_N0)			
21		+ATMN_POSTAMBLE			
22		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
23		+ATMN_VERIFICATION(ST_N0)			
24		+ATMN_POSTAMBLE			
25		+ATMN_UNEXPECTED			
26		GOTO L1			
27		?TIMEOUT Ts		(F)	
28		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.3

NO_V0108_11

Test Case Name	: NO_V0108_11
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: If IUT does not support UBR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with UBR ASC and BBC X) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: UBRNS_X_YES
Description	: If IUT does not support UBR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with UBR ASC and BBC X) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s63v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
17		+ATMN_VERIFICATION(ST_N0)			

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NO_V0108_11

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN_POSTAMBLE			
19		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
20		+ATMN_VERIFICATION(ST_N0)			
21		+ATMN_POSTAMBLE			
22		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
23		+ATMN_VERIFICATION(ST_N0)			
24		+ATMN_POSTAMBLE			
25		+ATMN_UNEXPECTED			
26		GOTO L1			
27		?TIMEOUT Ts		(F)	
28		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.3

NO_V0108_12

Test Case Name	: NO_V0108_12
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: If IUT does not support UBR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with UBR ASC and BBC= Transparent VP) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: UBRNS_VP_YES
Description	: If IUT does not support UBR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE(CA/value=57, 58 or 65) after receiving a valid SETUP(with UBR ASC and BBC= Transparent VP) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s71v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
17		+ATMN_VERIFICATION(ST_N0)			

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NO_V0108_12

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN_POSTAMBLE			
19		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
20		+ATMN_VERIFICATION(ST_N0)			
21		+ATMN_POSTAMBLE			
22		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
23		+ATMN_VERIFICATION(ST_N0)			
24		+ATMN_POSTAMBLE			
25		+ATMN_UNEXPECTED			
26		GOTO L1			
27		?TIMEOUT Ts		(F)	
28		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.3

NO_V0108_13

Test Case Name	:	N0_V0108_13
Group	:	POINT_TO_POINT/GENERAL/CLEARING/
Purpose	:	If IUT does not support ABR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with ABR ASC and BBC C) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABRNS_C_YES
Description	:	If IUT does not support ABR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with ABR ASC and BBC C) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s79v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
17		+ATMN_VERIFICATION(ST_N0)			

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NO_V0108_13

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN_POSTAMBLE			
19		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
20		+ATMN_VERIFICATION(ST_N0)			
21		+ATMN_POSTAMBLE			
22		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
23		+ATMN_VERIFICATION(ST_N0)			
24		+ATMN_POSTAMBLE			
25		+ATMN_UNEXPECTED			
26		GOTO L1			
27		?TIMEOUT Ts		(F)	
28		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.3

NO_V0108_14

Test Case Name	:	N0_V0108_14
Group	:	POINT_TO_POINT/GENERAL/CLEARING/
Purpose	:	If IUT does not support ABR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with ABR ASC and BBC X) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABRNS_X_YES
Description	:	If IUT does not support ABR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with ABR ASC and BBC X) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s81v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
17		+ATMN_VERIFICATION(ST_N0)			

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NO_V0108_14

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN_POSTAMBLE			
19		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
20		+ATMN_VERIFICATION(ST_N0)			
21		+ATMN_POSTAMBLE			
22		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
23		+ATMN_VERIFICATION(ST_N0)			
24		+ATMN_POSTAMBLE			
25		+ATMN_UNEXPECTED			
26		GOTO L1			
27		?TIMEOUT Ts		(F)	
28		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.3

NO_V0108_15

Test Case Name	:	N0_V0108_15
Group	:	POINT_TO_POINT/GENERAL/CLEARING/
Purpose	:	If IUT does not support ABR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with ABR ASC and BBC= Transparent VP) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABRNS_VP_YES
Description	:	If IUT does not support ABR ATM Service Category, then verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP(with ABR ASC and BBC= Transparent VP) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s83v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
17		+ATMN_VERIFICATION(ST_N0)			

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NO_V0108_15

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN_POSTAMBLE			
19		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
20		+ATMN_VERIFICATION(ST_N0)			
21		+ATMN_POSTAMBLE			
22		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
23		+ATMN_VERIFICATION(ST_N0)			
24		+ATMN_POSTAMBLE			
25		+ATMN_UNEXPECTED			
26		GOTO L1			
27		?TIMEOUT Ts		(F)	
28		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.3

NO_V0116_1

Test Case Name	: NO_V0116_1
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=65) after receiving a valid SETUP (with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_A_YES
Description	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value= 65) after receiving a valid SETUP(with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is inState N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s1icbraentry(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_65,'3188'H,2)	(P)	CA/value = 65
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref1,CA_65,'3188'H,2)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		+ATMN_UNEXPECTED			
17		GOTO L1			
18		?TIMEOUT Ts		(F)	

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*Continued from previous page***NO_V0116_1**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		+ATMN_POSTAMBLE			

Detailed Comments : Ref: A 9.3

NO_V0116_2

Test Case Name	: NO_V0116_2
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=65) after receiving a valid SETUP (with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_X_YES
Description	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value= 65) after receiving a valid SETUP(with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is inState N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s1icbrxentry(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_65,'3188'H,2)	(P)	CA/value = 65
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref1,CA_65,'3188'H,2)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		+ATMN_UNEXPECTED			
17		GOTO L1			
18		?TIMEOUT Ts		(F)	

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*Continued from previous page***NO_V0116_2**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		+ATMN_POSTAMBLE			

Detailed Comments : Ref: A 9.3

NO_V0116_3

Test Case Name	: NO_V0116_3
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=65) after receiving a valid SETUP (with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_VP_YES
Description	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value= 65) after receiving a valid SETUP(with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is inState N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s1icbrvpenry(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_65,'3188'H,2)	(P)	CA/value = 65
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref1,CA_65,'3188'H,2)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		+ATMN_UNEXPECTED			
17		GOTO L1			
18		?TIMEOUT Ts		(F)	

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*Continued from previous page***NO_V0116_3**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		+ATMN_POSTAMBLE			

Detailed Comments : Ref: A 9.3

NO_V0116_4

Test Case Name	: NO_V0116_4
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=65) after receiving a valid SETUP (with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_C_SCR0_YES
Description	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value= 65) after receiving a valid SETUP(with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is inState N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s1irtvbrcentry(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_65,'3188'H,2)	(P)	CA/value = 65
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref1,CA_65,'3188'H,2)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		+ATMN_UNEXPECTED			
17		GOTO L1			
18		?TIMEOUT Ts		(F)	

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*Continued from previous page***NO_V0116_4**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		+ATMN_POSTAMBLE			

Detailed Comments : Ref: A 9.3

N0_V0116_5

Test Case Name	: N0_V0116_5
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=65) after receiving a valid SETUP (with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_X_SCR0_YES
Description	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value= 65) after receiving a valid SETUP(with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is inState N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s1irtvbrxentry(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_65,'3188'H,2)	(P)	CA/value = 65
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref1,CA_65,'3188'H,2)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		+ATMN_UNEXPECTED			
17		GOTO L1			
18		?TIMEOUT Ts		(F)	

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*Continued from previous page***NO_V0116_5**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		+ATMN_POSTAMBLE			

Detailed Comments : Ref: A 9.3

N0_V0116_6

Test Case Name	: N0_V0116_6
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=65) after receiving a valid SETUP (with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_VP_SCR0_YES
Description	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value= 65) after receiving a valid SETUP(with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is inState N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s1irtvbrvpretry(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_65,'3188'H,2)	(P)	CA/value = 65
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref1,CA_65,'3188'H,2)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		+ATMN_UNEXPECTED			
17		GOTO L1			
18		?TIMEOUT Ts		(F)	

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Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		+ATMN_POSTAMBLE			

Detailed Comments : Ref: A 9.3

N0_V0116_7

Test Case Name	: N0_V0116_7
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=65) after receiving a valid SETUP (with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_C_SCR0_YES
Description	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value= 65) after receiving a valid SETUP(with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is inState N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s1inrtvbrcentry(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_65,'3188'H,2)	(P)	CA/value = 65
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref1,CA_65,'3188'H,2)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		+ATMN_UNEXPECTED			
17		GOTO L1			
18		?TIMEOUT Ts		(F)	

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Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		+ATMN_POSTAMBLE			

Detailed Comments : Ref: A 9.3

N0_V0116_8

Test Case Name	: N0_V0116_8
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=65) after receiving a valid SETUP (with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_X_SCR0_YES
Description	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value= 65) after receiving a valid SETUP(with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is inState N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s1inrtvbrxentry(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_65,'3188'H,2)	(P)	CA/value = 65
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref1,CA_65,'3188'H,2)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		+ATMN_UNEXPECTED			
17		GOTO L1			
18		?TIMEOUT Ts		(F)	

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Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		+ATMN_POSTAMBLE			

Detailed Comments : Ref: A 9.3

N0_V0116_9

Test Case Name	: N0_V0116_9
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=65) after receiving a valid SETUP (with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_VP_SCR0_YES
Description	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value= 65) after receiving a valid SETUP(with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is inState N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s1inrtvbrvpenry(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_65,'3188'H,2)	(P)	CA/value = 65
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref1,CA_65,'3188'H,2)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		+ATMN_UNEXPECTED			
17		GOTO L1			
18		?TIMEOUT Ts		(F)	

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Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		+ATMN_POSTAMBLE			

Detailed Comments : Ref: A 9.3

N0_V0116_10

Test Case Name	: N0_V0116_10
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=65) after receiving a valid SETUP (with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: UBR_C_YES
Description	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value= 65) after receiving a valid SETUP(with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is inState N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s1iubrcentry(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_65,'3188'H,2)	(P)	CA/value = 65
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref1,CA_65,'3188'H,2)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		+ATMN_UNEXPECTED			
17		GOTO L1			
18		?TIMEOUT Ts		(F)	

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*Continued from previous page***NO_V0116_10**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		+ATMN_POSTAMBLE			

Detailed Comments : Ref: A 9.3

NO_V0116_11

Test Case Name	: NO_V0116_11
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=65) after receiving a valid SETUP (with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: UBR_X_YES
Description	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value= 65) after receiving a valid SETUP(with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is inState N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s1iubrxyentry(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_65,'3188'H,2)	(P)	CA/value = 65
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref1,CA_65,'3188'H,2)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		+ATMN_UNEXPECTED			
17		GOTO L1			
18		?TIMEOUT Ts		(F)	

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*Continued from previous page***NO_V0116_11**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		+ATMN_POSTAMBLE			

Detailed Comments : Ref: A 9.3

N0_V0116_12

Test Case Name	: N0_V0116_12
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=65) after receiving a valid SETUP (with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: UBR_VP_YES
Description	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value= 65) after receiving a valid SETUP(with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is inState N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s1iubrvpentry(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_65,'3188'H,2)	(P)	CA/value = 65
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref1,CA_65,'3188'H,2)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		+ATMN_UNEXPECTED			
17		GOTO L1			
18		?TIMEOUT Ts		(F)	

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*Continued from previous page***NO_V0116_12**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		+ATMN_POSTAMBLE			

Detailed Comments : Ref: A 9.3

NO_V0116_13

Test Case Name	: NO_V0116_13
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=65) after receiving a valid SETUP (with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_C_YES
Description	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value= 65) after receiving a valid SETUP(with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is inState N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s1iabrcentry(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_65,'3188'H,2)	(P)	CA/value = 65
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref1,CA_65,'3188'H,2)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		+ATMN_UNEXPECTED			
17		GOTO L1			
18		?TIMEOUT Ts		(F)	

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*Continued from previous page***NO_V0116_13**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		+ATMN_POSTAMBLE			

Detailed Comments : Ref: A 9.3

NO_V0116_14

Test Case Name	: NO_V0116_14
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=65) after receiving a valid SETUP (with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value= 65) after receiving a valid SETUP(with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is inState N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s1iabrxyentry(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_65,'3188'H,2)	(P)	CA/value = 65
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref1,CA_65,'3188'H,2)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		+ATMN_UNEXPECTED			
17		GOTO L1			
18		?TIMEOUT Ts		(F)	

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*Continued from previous page***NO_V0116_14**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		+ATMN_POSTAMBLE			

Detailed Comments : Ref: A 9.3

N0_V0116_15

Test Case Name	: N0_V0116_15
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=65) after receiving a valid SETUP (with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_VP_YES
Description	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value= 65) after receiving a valid SETUP(with a combination of BBC, ATC and BEI that does not match a entry in table A9-2) when the IUT is inState N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s1iabrventry(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_65,'3188'H,2)	(P)	CA/value = 65
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref1,CA_65,'3188'H,2)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		+ATMN_UNEXPECTED			
17		GOTO L1			
18		?TIMEOUT Ts		(F)	

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*Continued from previous page***NO_V0116_15**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		+ATMN_POSTAMBLE			

Detailed Comments	: Ref: A 9.3
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NO_V0117_1

Test Case Name	: NO_V0117_1
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP (with an ATD that the IUT can not provide) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_A_PCRONS_YES
Description	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value= 37) after receiving a valid SETUP(with an ATD that the IUT can not provide) when the IUT is inState N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s1icbra(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
17		+ATMN_VERIFICATION(ST_N0)			
18		+ATMN_POSTAMBLE			

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NO_V0117_1

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
20		+ATMN_VERIFICATION(ST_N0)			
21		+ATMN_POSTAMBLE			
22		+ATMN_UNEXPECTED			
23		GOTO L1			
24		?TIMEOUT Ts		(F)	
25		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.3

NO_V0117_2

Test Case Name	: NO_V0117_2
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57,58 or 65) after receiving a valid SETUP (with an ATD that the IUT can not provide) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_X_PCR0NS_YES
Description	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value= 37) after receiving a valid SETUP(with an ATD that the IUT can not provide) when the IUT is inState N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s7v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
17		+ATMN_VERIFICATION(ST_N0)			
18		+ATMN_POSTAMBLE			

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NO_V0117_2

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
20		+ATMN_VERIFICATION(ST_N0)			
21		+ATMN_POSTAMBLE			
22		+ATMN_UNEXPECTED			
23		GOTO L1			
24		?TIMEOUT Ts		(F)	
25		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.3

NO_V0117_3

Test Case Name	: NO_V0117_3
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57,58 or 65) after receiving a valid SETUP (with an ATD that the IUT can not provide) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_VP_PCR0NS_YES
Description	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value= 37) after receiving a valid SETUP(with an ATD that the IUT can not provide) when the IUT is inState N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s13v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
17		+ATMN_VERIFICATION(ST_N0)			
18		+ATMN_POSTAMBLE			

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NO_V0117_3

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
20		+ATMN_VERIFICATION(ST_N0)			
21		+ATMN_POSTAMBLE			
22		+ATMN_UNEXPECTED			
23		GOTO L1			
24		?TIMEOUT Ts		(F)	
25		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.3

NO_V0117_4

Test Case Name	: NO_V0117_4
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP (with an ATD that the IUT can not provide) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_C_SCR1NS_YES
Description	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value= 37) after receiving a valid SETUP(with an ATD that the IUT can not provide) when the IUT is inState N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s18v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
17		+ATMN_VERIFICATION(ST_N0)			
18		+ATMN_POSTAMBLE			

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NO_V0117_4

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
20		+ATMN_VERIFICATION(ST_N0)			
21		+ATMN_POSTAMBLE			
22		+ATMN_UNEXPECTED			
23		GOTO L1			
24		?TIMEOUT Ts		(F)	
25		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.3

NO_V0117_5

Test Case Name	: NO_V0117_5
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57,58 or 65) after receiving a valid SETUP (with an ATD that the IUT can not provide) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_X_SCR1NS_YES
Description	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value= 37) after receiving a valid SETUP(with an ATD that the IUT can not provide) when the IUT is inState N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s21v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
17		+ATMN_VERIFICATION(ST_N0)			
18		+ATMN_POSTAMBLE			

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NO_V0117_5

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
20		+ATMN_VERIFICATION(ST_N0)			
21		+ATMN_POSTAMBLE			
22		+ATMN_UNEXPECTED			
23		GOTO L1			
24		?TIMEOUT Ts		(F)	
25		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.3

NO_V0117_6

Test Case Name	: NO_V0117_6
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or65) after receiving a valid SETUP (with an ATD that the IUT can not provide) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_VP_SCR1NS_YES
Description	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value= 37) after receiving a valid SETUP(with an ATD that the IUT can not provide) when the IUT is inState N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s27v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
17		+ATMN_VERIFICATION(ST_N0)			
18		+ATMN_POSTAMBLE			

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NO_V0117_6

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
20		+ATMN_VERIFICATION(ST_N0)			
21		+ATMN_POSTAMBLE			
22		+ATMN_UNEXPECTED			
23		GOTO L1			
24		?TIMEOUT Ts		(F)	
25		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.3

NO_V0117_7

Test Case Name	: NO_V0117_7
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP (with an ATD that the IUT can not provide) when the IUT is in State NO. The final IUT state is expected to be NO.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_C_SCR1NS_YES
Description	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value= 37) after receiving a valid SETUP(with an ATD that the IUT can not provide) when the IUT is inState NO. The final IUT state is expected to be NO.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s33v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_NO)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
8		+ATMN_VERIFICATION(ST_NO)			
9		+ATMN_POSTAMBLE			
10		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_NO)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
14		+ATMN_VERIFICATION(ST_NO)			
15		+ATMN_POSTAMBLE			
16		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
17		+ATMN_VERIFICATION(ST_NO)			
18		+ATMN_POSTAMBLE			

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NO_V0117_7

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
20		+ATMN_VERIFICATION(ST_N0)			
21		+ATMN_POSTAMBLE			
22		+ATMN_UNEXPECTED			
23		GOTO L1			
24		?TIMEOUT Ts		(F)	
25		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.3

NO_V0117_8

Test Case Name	: NO_V0117_8
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP (with an ATD that the IUT can not provide) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_X_SCR1NS_YES
Description	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value= 37) after receiving a valid SETUP(with an ATD that the IUT can not provide) when the IUT is inState N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s39v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
17		+ATMN_VERIFICATION(ST_N0)			
18		+ATMN_POSTAMBLE			

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NO_V0117_8

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
20		+ATMN_VERIFICATION(ST_N0)			
21		+ATMN_POSTAMBLE			
22		+ATMN_UNEXPECTED			
23		GOTO L1			
24		?TIMEOUT Ts		(F)	
25		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.3

NO_V0117_9

Test Case Name	: NO_V0117_9
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP (with an ATD that the IUT can not provide) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_VP_SCR1NS_YES
Description	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value= 37) after receiving a valid SETUP(with an ATD that the IUT can not provide) when the IUT is inState N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s49v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
17		+ATMN_VERIFICATION(ST_N0)			
18		+ATMN_POSTAMBLE			

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NO_V0117_9

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
20		+ATMN_VERIFICATION(ST_N0)			
21		+ATMN_POSTAMBLE			
22		+ATMN_UNEXPECTED			
23		GOTO L1			
24		?TIMEOUT Ts		(F)	
25		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.3

NO_V0117_10

Test Case Name	: NO_V0117_10
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP (with an ATD that the IUT can not provide) when the IUT is in State NO. The final IUT state is expected to be NO.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_C_FDNS_YES
Description	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value= 37) after receiving a valid SETUP(with an ATD that the IUT can not provide) when the IUT is inState NO. The final IUT state is expected to be NO.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s80v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_NO)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
8		+ATMN_VERIFICATION(ST_NO)			
9		+ATMN_POSTAMBLE			
10		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_NO)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
14		+ATMN_VERIFICATION(ST_NO)			
15		+ATMN_POSTAMBLE			
16		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
17		+ATMN_VERIFICATION(ST_NO)			
18		+ATMN_POSTAMBLE			

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NO_V0117_10

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
20		+ATMN_VERIFICATION(ST_N0)			
21		+ATMN_POSTAMBLE			
22		+ATMN_UNEXPECTED			
23		GOTO L1			
24		?TIMEOUT Ts		(F)	
25		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.3

NO_V0117_11

Test Case Name	: NO_V0117_11
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP (with an ATD that the IUT can not provide) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_FDNS_YES
Description	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value= 37) after receiving a valid SETUP(with an ATD that the IUT can not provide) when the IUT is inState N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s82v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
17		+ATMN_VERIFICATION(ST_N0)			
18		+ATMN_POSTAMBLE			

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NO_V0117_11

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
20		+ATMN_VERIFICATION(ST_N0)			
21		+ATMN_POSTAMBLE			
22		+ATMN_UNEXPECTED			
23		GOTO L1			
24		?TIMEOUT Ts		(F)	
25		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.3

NO_V0117_12

Test Case Name	: NO_V0117_12
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP (with an ATD that the IUT can not provide) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_VP_FDNS_YES
Description	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value= 37) after receiving a valid SETUP(with an ATD that the IUT can not provide) when the IUT is inState N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s84v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
17		+ATMN_VERIFICATION(ST_N0)			
18		+ATMN_POSTAMBLE			

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NO_V0117_12

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
20		+ATMN_VERIFICATION(ST_N0)			
21		+ATMN_POSTAMBLE			
22		+ATMN_UNEXPECTED			
23		GOTO L1			
24		?TIMEOUT Ts		(F)	
25		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.3

NO_V0117_13

Test Case Name	: NO_V0117_13
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP (with an ATD that the IUT can not provide) when the IUT is in State NO. The final IUT state is expected to be NO.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: UBR_C_FDNS_YES
Description	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value= 37) after receiving a valid SETUP(with an ATD that the IUT can not provide) when the IUT is inState NO. The final IUT state is expected to be NO.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s60v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_NO)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
8		+ATMN_VERIFICATION(ST_NO)			
9		+ATMN_POSTAMBLE			
10		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_NO)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
14		+ATMN_VERIFICATION(ST_NO)			
15		+ATMN_POSTAMBLE			
16		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
17		+ATMN_VERIFICATION(ST_NO)			
18		+ATMN_POSTAMBLE			

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NO_V0117_13

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
20		+ATMN_VERIFICATION(ST_N0)			
21		+ATMN_POSTAMBLE			
22		+ATMN_UNEXPECTED			
23		GOTO L1			
24		?TIMEOUT Ts		(F)	
25		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.3

NO_V0117_14

Test Case Name	: NO_V0117_14
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP (with an ATD that the IUT can not provide) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: UBR_X_FDNS_YES
Description	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value= 37) after receiving a valid SETUP(with an ATD that the IUT can not provide) when the IUT is inState N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s64v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
17		+ATMN_VERIFICATION(ST_N0)			
18		+ATMN_POSTAMBLE			

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NO_V0117_14

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
20		+ATMN_VERIFICATION(ST_N0)			
21		+ATMN_POSTAMBLE			
22		+ATMN_UNEXPECTED			
23		GOTO L1			
24		?TIMEOUT Ts		(F)	
25		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.3

NO_V0117_15

Test Case Name	: NO_V0117_15
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value=57, 58 or 65) after receiving a valid SETUP (with an ATD that the IUT can not provide) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: UBR_VP_FDNS_YES
Description	: Verify that the IUT sends a RELEASE COMPLETE or RELEASE (CA/value= 37) after receiving a valid SETUP(with an ATD that the IUT can not provide) when the IUT is inState N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s74v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
11		+ATMN_VERIFICATION(ST_N0)			
12		+ATMN_POSTAMBLE			
13		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
17		+ATMN_VERIFICATION(ST_N0)			
18		+ATMN_POSTAMBLE			

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NO_V0117_15

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
20		+ATMN_VERIFICATION(ST_N0)			
21		+ATMN_POSTAMBLE			
22		+ATMN_UNEXPECTED			
23		GOTO L1			
24		?TIMEOUT Ts		(F)	
25		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.3

N3_V0118_1

Test Case Name	: N3_V0118_1
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE (CA/value=35,41) after receiving a remote RELEASE COMPLETE (CA/value=35) when the IUT is in State N3. The final IUT state is expected to be N12.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: GEN_CALL_PROC_YES
Description	: Verify that the IUT sends a RELEASE (CA/value=35,41) after receiving a remote RELEASE COMPLETE (CA/value=35) when the IUT is in State N3. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1!REL_COM	RC_s1v(R1_FlagS1,R1_Cref1,CA_35)		CA/value = 35
3		START Ts			
4	L2	T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_35)	(P)	CA/value = 35
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_41)	(P)	CA/value = 41
8		+ATMN_VERIFICATION(ST_N12)			
9		+ATMN_POSTAMBLE			
10		+ATMN12_UNEXPECTED			
11		GOTO L2			
12		?TIMEOUT Ts		(F)	
13		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.3

N1_V0119_1

Test Case Name	: N1_V0119_1
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE (CA/value=35,41) after receiving a remote RELEASE COMPLETE (CA/value=35) when the IUT is in State N1. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: GEN_CALL_PROC_NO
Description	: Verify that the IUT sends a RELEASE COMPLETE (CA/value=35,41) after receiving a remote RELEASE COMPLETE (CA/value=35) when the IUT is in State N1. The final IUT state is expected to be N0 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1!REL_COM	RC_s1v(R1_FlagS1,R1_Cref1,CA_35)		CA/value = 35
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_35)	(P)	CA/value = 35
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_41)	(P)	CA/value = 41
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		+ATMN_UNEXPECTED			
11		GOTO L1			
12		?TIMEOUT Ts		(F)	
13		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.3

N3_V0120_1

Test Case Name : N3_V0120_1

Group : POINT_TO_POINT/GENERAL/CLEARING/

Purpose :
Verify that the IUT sends a RELEASE (CA/value=41, 45) after receiving a remote RELEASE COMPLETE (CA/value=45) when the IUT is in State N3. The final IUT state is expected to be N12.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref : GEN_CALL_PROC_YES

Description :
Verify that the IUT sends a RELEASE (CA/value=41,45) after receiving a remote RELEASE COMPLETE (CA/value=45) when the IUT is in State N3. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1!REL_COM	RC_s1v(R1_FlagS1,R1_Cref1,CA_45)		CA/value = 45
3		START Ts			
4	L2	T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_45)	(P)	CA/value = 45
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_41)	(P)	CA/value = 41
8		+ATMN_VERIFICATION(ST_N12)			
9		+ATMN_POSTAMBLE			
10		+ATMN12_UNEXPECTED			
11		GOTO L2			
12		?TIMEOUT Ts		(F)	
13		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.3

N1_V0121_1

Test Case Name	: N1_V0121_1
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE (CA/value=41, 45) after receiving a remote RELEASE COMPLETE (CA/value=45) when the IUT is in State N1. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: GEN_CALL_PROC_NO
Description	: Verify that the IUT sends a RELEASE COMPLETE (CA/value=41, 45) after receiving a remote RELEASE COMPLETE (CA/value=45) when the IUT is in State N1. The final IUT state is expected to be N0 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1!REL_COM	RC_s1v(R1_FlagS1,R1_Cref1,CA_45)		CA/value = 45
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_45)	(P)	CA/value = 45
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_41)	(P)	CA/value = 41
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		+ATMN_UNEXPECTED			
11		GOTO L1			
12		?TIMEOUT Ts		(F)	
13		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.3

N3_V0122_1

Test Case Name	: N3_V0122_1
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE (CA/value=41 or 36) after receiving a remote CALL PROCEEDING (VPCI, VCI are not the same as SETUP) when the IUT is in State N3. The final IUT state is expected to be N12.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: GEN_CALL_PROC_YES
Description	: Verify that the IUT sends a RELEASE (CA/value=41 or 36) after receiving a remote CALL PROCEEDING (VPCI, VCI are not the same as SETUP) when the IUT is in State N3. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1!CALL_PROC	CP_s2vci(R1_FlagS1,R1_Cref1,VpciR1 +1,VciR1 +1)		CI/vpci and vci are not the same as the last SETUP
3		START Ts			
4	L2	T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_41)	(P)	CA/value = 41
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_36)	(P)	CA/value = 36
8		+ATMN_VERIFICATION(ST_N12)			
9		+ATMN_POSTAMBLE			
10		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_21)	(P)	CA/value = 21
11		+ATMN_VERIFICATION(ST_N12)			
12		+ATMN_POSTAMBLE			
13		+ATMN12_UNEXPECTED			
14		GOTO L2			
15		?TIMEOUT Ts		(F)	
16		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.3.2

N1_V0123_1

Test Case Name	: N1_V0123_1
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE (CA/value=41 or 36) after receiving a remote CALL PROCEEDING (VPCI, VCI are not the same as SETUP) when the IUT is in State N1. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: GEN_CALL_PROC_NO
Description	: Verify that the IUT sends a RELEASE COMPLETE (CA/value=41 or 36) after receiving a remote CALL PROCEEDING (VPCI, VCI are not the same as SETUP) when the IUT is in State N1. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1!CALL_PROC	CP_s2vci(R1_FlagS1,R1_Cref1,VpciR1 +1,VciR1 +1)		CI/vpci and vci are not the same as the last SETUP
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_41)	(P)	CA/value = 41
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_36)	(P)	CA/value = 36
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		+ATMN12_UNEXPECTED			
11		GOTO L1			
12		?TIMEOUT Ts		(F)	
13		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.3.2

N3_V0124_1

Test Case Name	: N3_V0124_1
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE (CA/value=49 with diagnostic) after receiving a remote RELEASE COMPLETE (CA/value=49 with diagnostic) when the IUT is in State N3. The final IUT state is expected to be N12.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: GEN_CALL_PROC_YES
Description	: Verify that the IUT sends a RELEASE (CA/value=49 with diagnostic) after receiving a remote RELEASE COMPLETE (CA/value=49 with diagnostic) when the IUT is in State N3. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1!REL_COM	RC_s2vdiag(R1_FlagS1,R1_Cref1,CA_49,'8C'H,1)		CA/value = 49
3		START Ts			
4	L2	T?REL CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref1,CA_49,?,1)	(P)	CA/value = 49
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.4.3

N1_V0125_1

Test Case Name	:	N1_V0125_1
Group	:	POINT_TO_POINT/GENERAL/CLEARING/
Purpose	:	Verify that the IUT sends a RELEASE COMPLETE (CA/value=49 with diagnostic) after receiving a remote RELEASE COMPLETE (CA/value=49 with diagnostic) when the IUT is in State N1. The final IUT state is expected to be N0.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	GEN_CALL_PROC_NO
Description	:	Verify that the IUT sends a RELEASE COMPLETE (CA/value=49 with diagnostic) after receiving a remote RELEASE COMPLETE (CA/value=49 with diagnostic) when the IUT is in State N1. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1!REL_COM	RC_s2vdiag(R1_FlagS1,R1_Cref1,CA_49,'8C'H,1)		CA/value = 49
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_49,?,1)	(P)	CA/value = 49
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.4.3

N3_V0126_1

Test Case Name	: N3_V0126_1
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE (CA/value=47) after receiving a remote RELEASE COMPLETE (CA/value=47) when the IUT is in State N3. The final IUT state is expected to be N12.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: GEN_CALL_PROC_YES
Description	: Verify that the IUT sends a RELEASE (CA/value=47) after receiving a remote RELEASE COMPLETE (CA/value=47) when the IUT is in State N3. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1!REL_COM	RC_s1v(R1_FlagS1,R1_Cref1,CA_47)		CA/value = 47
3		START Ts			
4	L2	T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_47)	(P)	CA/value = 47
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.4.3

N1_V0127_1

Test Case Name	: N1_V0127_1
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE(CA/value=47) after receiving a remote RELEASE COMPLETE (CA/value=47) when the IUT is in State N1. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: GEN_CALL_PROC_NO
Description	: Verify that the IUT sends a RELEASE COMPLETE(CA/value=47) after receiving a remote RELEASE COMPLETE (CA/value=47) when the IUT is in State N1. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1!REL_COM	RC_s1v(R1_FlagS1,R1_Cref1,CA_47)		CA/value = 47
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_47)	(P)	CA/value = 47
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.4.3

N3_V0128_1

Test Case Name	:	N3_V0128_1
Group	:	POINT_TO_POINT/GENERAL/CLEARING/
Purpose	:	Verify that the IUT sends a RELEASE (CA/value=73) after receiving a remote RELEASE COMPLETE (CA/value=73) when the IUT is in State N3. The final IUT state is expected to be N12.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	GEN_CALL_PROC_YES
Description	:	Verify that the IUT sends a RELEASE (CA/value=73) after receiving a remote RELEASE COMPLETE (CA/value=73) when the IUT is in State N3. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1!REL_COM	RC_s1v(R1_FlagS1,R1_Cref1,CA_73)		CA/value = 73
3		START Ts			
4	L2	T?REL_CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.4.3

N1_V0129_1

Test Case Name : N1_V0129_1

Group : POINT_TO_POINT/GENERAL/CLEARING/

Purpose :
Verify that the IUT sends a RELEASE COMPLETE(CA/value=73) after receiving a remote RELEASE COMPLETE (CA/value=73) when the IUT is in State N1. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref : GEN_CALL_PROC_NO

Description :
Verify that the IUT sends a RELEASE COMPLETE(CA/value=73) after receiving a remote RELEASE COMPLETE (CA/value=73) when the IUT is in State N1. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1!REL_COM	RC_s1v(R1_FlagS1,R1_Cref1,CA_73)		CA/value = 73
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_73)	(P)	CA/value = 73
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.4.3

N3_V0130_1

Test Case Name	:	N3_V0130_1
Group	:	POINT_TO_POINT/GENERAL/CLEARING/
Purpose	:	Verify that the IUT sends a RELEASE (CA/value=57) after receiving a remote RELEASE COMPLETE (CA/value=57) when the IUT is in State N3. The final IUT state is expected to be N12.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	GEN_CALL_PROC_YES
Description	:	Verify that the IUT sends a RELEASE (CA/value=57) after receiving a remote RELEASE COMPLETE (CA/value=57) when the IUT is in State N3. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1!REL_COM	RC_s1v(R1_FlagS1,R1_Cref1,CA_57)		CA/value = 57
3		START Ts			
4	L2	T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.4.3

N1_V0131_1

Test Case Name	: N1_V0131_1
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE(CA/value=57) after receiving a remote RELEASE COMPLETE (CA/value=57) when the IUT is in State N1. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: GEN_CALL_PROC_NO
Description	: Verify that the IUT sends a RELEASE COMPLETE(CA/value=57) after receiving a remote RELEASE COMPLETE (CA/value=57) when the IUT is in State N1. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1!REL_COM	RC_s1v(R1_FlagS1,R1_Cref1,CA_57)		CA/value = 57
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_57)	(P)	CA/value = 57
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.4.3

N3_V0132_1

Test Case Name	:	N3_V0132_1
Group	:	POINT_TO_POINT/GENERAL/CLEARING/
Purpose	:	Verify that the IUT sends a RELEASE (CA/value=58) after receiving a remote RELEASE COMPLETE (CA/value=58) when the IUT is in State N3. The final IUT state is expected to be N12.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	GEN_CALL_PROC_YES
Description	:	Verify that the IUT sends a RELEASE (CA/value=58) after receiving a remote RELEASE COMPLETE (CA/value=58) when the IUT is in State N3. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1!REL_COM	RC_s1v(R1_FlagS1,R1_Cref1,CA_58)		CA/value = 58
3		START Ts			
4	L2	T?REL_CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 758
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.4.3

N1_V0133_1

Test Case Name	: N1_V0133_1
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE(CA/value=58) after receiving a remote RELEASE COMPLETE (CA/value=58) when the IUT is in State N1. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: GEN_CALL_PROC_NO
Description	: Verify that the IUT sends a RELEASE COMPLETE(CA/value=58) after receiving a remote RELEASE COMPLETE (CA/value=58) when the IUT is in State N1. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1!REL_COM	RC_s1v(R1_FlagS1,R1_Cref1,CA_58)		CA/value = 58
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_58)	(P)	CA/value = 58
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.4.3

N3_V0134_1

Test Case Name	: N3_V0134_1
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE (CA/value=65) after receiving a remote RELEASE COMPLETE (CA/value=65) when the IUT is in State N3. The final IUT state is expected to be N12.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: GEN_CALL_PROC_YES
Description	: Verify that the IUT sends a RELEASE (CA/value=65) after receiving a remote RELEASE COMPLETE (CA/value=65) when the IUT is in State N3. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1!REL_COM	RC_s1v(R1_FlagS1,R1_Cref1,CA_65)		CA/value = 65
3		START Ts			
4	L2	T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.4.3

N1_V0135_1

Test Case Name	:	N1_V0135_1
Group	:	POINT_TO_POINT/GENERAL/CLEARING/
Purpose	:	Verify that the IUT sends a RELEASE COMPLETE(CA/value=65) after receiving a remote RELEASE COMPLETE (CA/value=65) when the IUT is in State N1. The final IUT state is expected to be N0.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	GEN_CALL_PROC_NO
Description	:	Verify that the IUT sends a RELEASE COMPLETE(CA/value=65) after receiving a remote RELEASE COMPLETE (CA/value=65) when the IUT is in State N1. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1!REL_COM	RC_s1v(R1_FlagS1,R1_Cref1,CA_65)		CA/value = 65
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_65)	(P)	CA/value = 65
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.4.3

N3_V0136_1

Test Case Name	:	N3_V0136_1
Group	:	POINT_TO_POINT/GENERAL/CLEARING/
Purpose	:	Verify that the IUT sends a RELEASE (CA/value=17) after receiving a remote RELEASE COMPLETE (CA/value=17) when the IUT is in State N3. The final IUT state is expected to be N12.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	GEN_CALL_PROC_YES
Description	:	Verify that the IUT sends a RELEASE (CA/value=17) after receiving a remote RELEASE COMPLETE (CA/value=17) when the IUT is in State N3. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1!REL_COM	RC_s1v(R1_FlagS1,R1_Cref1,CA_17)		CA/value = 17
3		START Ts			
4	L2	T?REL_CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_17)	(P)	CA/value = 17
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.4.3

N1_V0137_1

Test Case Name	: N1_V0137_1
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE(CA/value=17) after receiving a remote RELEASE COMPLETE (CA/value=17) when the IUT is in State N1. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: GEN_CALL_PROC_NO
Description	: Verify that the IUT sends a RELEASE COMPLETE(CA/value=17) after receiving a remote RELEASE COMPLETE (CA/value=17) when the IUT is in State N1. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1!REL_COM	RC_s1v(R1_FlagS1,R1_Cref1,CA_17)		CA/value = 17
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_17)	(P)	CA/value = 17
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.4.3

N3_V0138_1

Test Case Name	:	N3_V0138_1
Group	:	POINT_TO_POINT/GENERAL/CLEARING/
Purpose	:	Verify that the IUT sends a RELEASE (CA/value=21) after receiving a remote RELEASE COMPLETE (CA/value=21 with diag 80ff H) when the IUT is in State N3. The final IUT state is expected to be N12.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	GEN_CALL_PROC_YES
Description	:	Verify that the IUT sends a RELEASE (CA/value=21) after receiving a remote RELEASE COMPLETE (CA/value=21 with diag 80ff H) when the IUT is in State N3. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1!REL_COM	RC_s2vdiag(R1_FlagS1,R1_Cref1,CA_21,'80FF'H,2)		CA/value = 21
3		START Ts			
4	L2	T?REL CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref1,CA_21,'80FF'H,2)	(P)	CA/value = 21
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.4.3

N1_V0139_1

Test Case Name	: N1_V0139_1
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE (CA/value=21) after receiving a remote RELEASE COMPLETE (CA/value=21 with diag 80ff H) when the IUT is in State N1. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: GEN_CALL_PROC_NO
Description	: Verify that the IUT sends a RELEASE COMPLETE(CA/value=21) after receiving a remote RELEASE COMPLETE (CA/value=21 with diag 80ff H) when the IUT is in State N1. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1!REL_COM	RC_s2vdiag(R1_FlagS1,R1_Cref1,CA_21,'80FF'H,2)		CA/value = 21
3		START Ts			
4	L2	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_21,'80FF'H,2)	(P)	CA/value = 21
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.4.3

N6_V0140_1

Test Case Name	: N6_V0140_1
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RELEASE (CA/value = 36) after receiving a CALL PROCEEDING (vpci, vci are not the same as the last SETUP) when the IUT is in State N6. The final IUT state is expected to be N12.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RELEASE (CA/value = 36) after receiving a CALL PROCEEDING (vpci, vci are not the same as the last SETUP) when the IUT is in State N6. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CALL_PROC	CP_s2vci(T_FlagS1,T_Cref1, Vpci1+1,Vci1+1)		CI/vpci,cvi are not the same as the last SETUP
3		START Ts			
4	L1	T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_36)	(P)	CA/value = 36
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.4.3

N3_V0141_1

Test Case Name : N3_V0141_1

Group : POINT_TO_POINT/GENERAL/CLEARING/

Purpose :
Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16) when the IUT is in State N3. The final IUT state is expected to be NO.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref : GEN_CALL_PROC_YES

Description :
Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16) when the IUT is in State N3. The final IUT state is expected to be NO.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		T!REL	RL_s1v(T_FlagS1,T_Cref1,CA_16)		CA/value = 16
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r4v(T_FlagR1,T_Cref1)	(P)	with may be CA
5		+ATMN_VERIFICATION(ST_NO)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.4.3

N1_V0142_1

Test Case Name : N1_V0142_1
Group : POINT_TO_POINT/GENERAL/CLEARING/
Purpose :
 Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16) when the IUT is in State N1. The final IUT state is expected to be N0.
Configuration :
Default : ATMN_TC_DEF
Comments :
Selection Ref : GEN_CALL_PROC_NO
Description :
 Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16) when the IUT is in State N1. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		T!REL	RL_s1v(T_FlagS1,T_Cref1,CA_16)		CA/value = 16
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r4v(T_FlagR1,T_Cref1)	(P)	with may be CA
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.4.3

N4_V0143_1

Test Case Name : N4_V0143_1

Group : POINT_TO_POINT/GENERAL/CLEARING/

Purpose :
Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16) when the IUT is in State N4. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16) when the IUT is in State N4. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN4_PREAMBLE			
2		T!REL	RL_s1v(T_FlagS1,T_Cref1,CA_16)		CA/value = 16
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r4v(T_FlagR1,T_Cref1)	(P)	with may be CA
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.4.3

N7_V0143_2

Test Case Name : N7_V0143_2

Group : POINT_TO_POINT/GENERAL/CLEARING/

Purpose :
Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16) when the IUT is in State N7. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16) when the IUT is in State N7. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN7_PREAMBLE			
2		T!REL	RL_s1v(T_FlagS1,T_Cref1,CA_16)		CA/value = 16
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r4v(T_FlagR1,T_Cref1)	(P)	with may be CA
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.4.3

N9_V0143_3

Test Case Name : N9_V0143_3

Group : POINT_TO_POINT/GENERAL/CLEARING/

Purpose :
Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16) when the IUT is in State N9. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16) when the IUT is in State N9. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!REL	RL_s1v(T_FlagS1,T_Cref1,CA_16)		CA/value = 16
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r4v(T_FlagR1,T_Cref1)	(P)	with may be CA
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.4.3

N10_V0143_4

Test Case Name : N10_V0143_4

Group : POINT_TO_POINT/GENERAL/CLEARING/

Purpose :
Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16) when the IUT is in State N10. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16) when the IUT is in State N10. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!REL	RL_s1v(T_FlagS1,T_Cref1,CA_16)		CA/value = 16
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r4v(T_FlagR1,T_Cref1)	(P)	with may be CA
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN10_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.4.3

N3_V0144_1

Test Case Name	:	N3_V0144_1
Group	:	POINT_TO_POINT/GENERAL/CLEARING/
Purpose	:	Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16, with NI IE) when the IUT is in State N3. The final IUT state is expected to be N0.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16,with NI IE) when the IUT is in State N3. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		T!REL	RL_s2vni(T_FlagS1,T_Cref1, CA_16)		CA/value = 16
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r4v(T_FlagR1,T_Cref1)	(P)	with may be CA
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.4.3

N4_V0145_1

Test Case Name	:	N4_V0145_1
Group	:	POINT_TO_POINT/GENERAL/CLEARING/
Purpose	:	Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16,with NI IE) when the IUT is in State N4. The final IUT state is expected to be N0.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16, with NI IE) when the IUT is in State N4. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN4_PREAMBLE			
2		T!REL	RL_s2vni(T_FlagS1,T_Cref1, CA_16)		CA/value = 16
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r4v(T_FlagR1,T_Cref1)	(P)	with may be CA
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.4.3

N7_V0145_2

Test Case Name	:	N7_V0145_2
Group	:	POINT_TO_POINT/GENERAL/CLEARING/
Purpose	:	Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16,with NI IE) when the IUT is in State N7. The final IUT state is expected to be N0.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16,NI IE) when the IUT is in State N7. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN7_PREAMBLE			
2		T!REL	RL_s2vni(T_FlagS1,T_Cref1,CA_16)		CA/value = 16
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r4v(T_FlagR1,T_Cref1)	(P)	with may be CA
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.4.3

N9_V0145_3

Test Case Name	:	N9_V0145_3
Group	:	POINT_TO_POINT/GENERAL/CLEARING/
Purpose	:	Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16, with NI IE) when the IUT is in State N9. The final IUT state is expected to be N0.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16, With NI IE) when the IUT is in State N9. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!REL	RL_s2vni(T_FlagS1,T_Cref1, CA_16)		CA/value = 16
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r4v(T_FlagR1,T_Cref1)	(P)	with may be CA
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.4.3

N10_V0145_4

Test Case Name	:	N10_V0145_4
Group	:	POINT_TO_POINT/GENERAL/CLEARING/
Purpose	:	Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16, with NI IE) when the IUT is in State N10. The final IUT state is expected to be N0.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16, with NI IE) when the IUT is in State N10. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!REL	RL_s2vni(T_FlagS1,T_Cref1, CA_16)		CA/value = 16
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r4v(T_FlagR1,T_Cref1)	(P)	with may be CA
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN10_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.4.3

N3_V0146_1

Test Case Name	:	N3_V0146_1
Group	:	POINT_TO_POINT/GENERAL/CLEARING/
Purpose	:	Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16, with GIT IE) when the IUT is in State N3. The final IUT state is expected to be N0.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16,with GIT IE) when the IUT is in State N3. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		T!REL	RL_s3vgit(T_FlagS1,T_Cref1,CA_16)		CA/value = 16
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r5vgit(T_FlagR1,T_Cref1)	(P)	with may be CA and GIT
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.4.3

N4_V0147_1

Test Case Name	:	N4_V0147_1
Group	:	POINT_TO_POINT/GENERAL/CLEARING/
Purpose	:	Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16,with GIT IE) when the IUT is in State N4. The final IUT state is expected to be N0.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16, with GIT IE) when the IUT is in State N4. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN4_PREAMBLE			
2		T!REL	RL_s3vgit(T_FlagS1,T_Cref1,CA_16)		CA/value = 16
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r5vgit(T_FlagR1,T_Cref1)	(P)	with may be CA
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.4.3

N7_V0147_2

Test Case Name	:	N7_V0147_2
Group	:	POINT_TO_POINT/GENERAL/CLEARING/
Purpose	:	Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16,with GIT IE) when the IUT is in State N7. The final IUT state is expected to be N0.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16, GIT IE) when the IUT is in State N7. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN7_PREAMBLE			
2		T!REL	RL_s3vgit(T_FlagS1,T_Cref1,CA_16)		CA/value = 16
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r5vgit(T_FlagR1,T_Cref1)	(P)	with may be CA
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.4.3

N9_V0147_3

Test Case Name	:	N9_V0147_3
Group	:	POINT_TO_POINT/GENERAL/CLEARING/
Purpose	:	Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16, with GIT IE) when the IUT is in State N9. The final IUT state is expected to be N0.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16, With GIT IE) when the IUT is in State N9. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!REL	RL_s3vgit(T_FlagS1,T_Cref1,CA_16)		CA/value = 16
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r5vgit(T_FlagR1,T_Cref1)	(P)	with may be CA
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.4.3

N10_V0147_4

Test Case Name	:	N10_V0147_4
Group	:	POINT_TO_POINT/GENERAL/CLEARING/
Purpose	:	Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16, with GIT IE) when the IUT is in State N10. The final IUT state is expected to be N0.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a RELEASE COMPLETE after receiving a valid RELEASE (CA/value = 16, with GIT IE) when the IUT is in State N10. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!REL	RL_s3vgit(T_FlagS1,T_Cref1,CA_16)		CA/value = 16
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r5vgit(T_FlagR1,T_Cref1)	(P)	with may be CA
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN10_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.4.3

N12_V0148_1

Test Case Name	: N12_V0148_1
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT does not respond after receiving a RELEASE (CA/value = 16) when the IUT is in State N12 (collision). The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT does not respond after receiving a RELEASE (CA/value = 16) when the IUT is in State N12 (collision). The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN12_PREAMBLE			
2		T!REL	RL_s1v(T_FlagS1,T_Cref1,CA_16)		CA/value = 16. collision
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.4.5

N6_V0149_1

Test Case Name	: N6_V0149_1
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT does not respond after receiving a RELEASE COMPLETE (CA/value = 41) when the IUT is in State N6. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT does not respond after receiving a RELEASE COMPLETE (CA/value = 41) when the IUT is in State N6. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!REL_COM	RC_s1v(T_FlagS1,T_Cref1,C A_41)		CA/value = 41
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.4.2

N6_V0150_1

Test Case Name	: N6_V0150_1
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT does not respond after receiving a RELEASE COMPLETE (CA/value = 41,with GIT IE) when the IUT is in State N6. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT does not respond after receiving a RELEASE COMPLETE (CA/value = 41,with GIT IE) when the IUT is in State N6. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!REL_COM	RC_s4vcagit(T_FlagS1,T_Cref1,CA_41)		CA/value = 41
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.4.2

N12_V0151_1

Test Case Name	: N12_V0151_1
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT does not respond after receiving a RELEASE COMPLETE when the IUT is in State N12. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT does not respond after receiving a RELEASE COMPLETE when the IUT is in State N12. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN12_PREAMBLE			
2		T!REL_COM	RC_s3v(T_FlagS1,T_Cref1)		without CA
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.4.4

NO_V0152_1

Test Case Name	: NO_V0152_1
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving a valid RESTART (RI/class = all channels) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving a valid RESTART (RI/class = all channels) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!REST	RS_s1vall('0'B,GCREF)		RI/class = all channels. without CI
3		START Ts			
4	L1	T?REST_ACK CANCEL Ts	RK_r1vall(?,GCREF)	(P)	
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.2

N10_V0153_1

Test Case Name : N10_V0153_1

Group : POINT_TO_POINT/GENERAL/CLEARING/

Purpose :
Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving a valid RESTART (R/class = all channels) when the IUT is in State N10. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving a valid RESTART (R/class = all channels) when the IUT is in State N10. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		+ATMN10_CR2_PREAMBLE			
3		T!REST	RS_s1vall('0'B,GCREF)		R/class = all channels. without CI
4		START Ts			
5	L1	T?REST_ACK CANCEL Ts	RK_r1vall(?,GCREF)	(P)	
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_CR2_VERIFICATION(ST_N0)			
8		+ATMN_ALL_POSTAMBLE			
9		+ATMN12_UNEXPECTED			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_ALL_POSTAMBLE			

Detailed Comments : Ref: 5.5.2

NO_V0154_1

Test Case Name : NO_V0154_1

Group : POINT_TO_POINT/GENERAL/CLEARING/

Purpose :
Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving a valid RESTART (R/class = indicated channel, CI/vpci,vci not in use) when the IUT is in State N0 (and other call exist). The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving a valid RESTART (R/class = indicated channel, CI/vpci,vci not in use) when the IUT is in State N0 (and other call exist). The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		+ATMN10_CR2_PREAMBLE			2nd Call
3		T!REST	RS_s2vci('0'B,GCREF,Vpci2+1,Vci2+1)		R/class = indicated channel. CI/vpci,vci not in use
4		START Ts			
5	L1	T?REST_ACK CANCEL Ts	RK_r2vci(?,GCREF,Vpci2+1,Vci2+1)	(P)	
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_CR2_VERIFICATION(ST_N10)			
8		+ATMN_ALL_POSTAMBLE			
9		+ATMN_UNEXPECTED			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_ALL_POSTAMBLE			

Detailed Comments : Ref: 5.5.2

N6_V0155_1

Test Case Name : N6_V0155_1

Group : POINT_TO_POINT/GENERAL/CLEARING/

Purpose :
Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving a valid RESTART (R/class = indicated channel, CI/vpci,vci in use) when the IUT is in State N6 (and other call exist). The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving a valid RESTART (R/class = indicated channel, CI/vpci,vci in use) when the IUT is in State N6 (and other call exist). The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_CR2_PREAMBLE_INIT			
2		+ATMN6_PREAMBLE_NO_INIT			
3		T!REST	RS_s2vci('0'B,GCREF,Vpci1,Vci1)		R/class = indicated channel. CI/vpci,vci in use
4		START Ts			
5	L1	T?REST_ACK CANCEL Ts	RK_r2vci(?,GCREF,Vpci1,Vci1)	(P)	
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_CR2_VERIFICATION(ST_N10)			
8		+ATMN_ALL_POSTAMBLE			
9		+ATMN12_UNEXPECTED			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_ALL_POSTAMBLE			

Detailed Comments : Ref: 5.5.2

N9_V0155_2

Test Case Name	: N9_V0155_2
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving a valid RESTART (R/class = indicated channel, CI/vpci,vci in use) when the IUT is in State N9 (and other call exist). The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving a valid RESTART (R/class = indicated channel, CI/vpci,vci in use) when the IUT is in State N9 (and other call exist). The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_CR2_PREAMBLE_INIT			
2		+ATMN9_PREAMBLE_NO_INIT			
3		T!REST	RS_s2vci('0'B,GCREF,Vpci1,Vci1)		R/class = indicated channel. CI/vpci,vci in use
4		START Ts			
5	L1	T?REST_ACK CANCEL Ts	RK_r2vci(?,GCREF,Vpci1,Vci1)	(P)	
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_CR2_VERIFICATION(ST_N10)			
8		+ATMN_ALL_POSTAMBLE			
9		+ATMN12_UNEXPECTED			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_ALL_POSTAMBLE			

Detailed Comments : Ref: 5.5.2

N10_V0155_3

Test Case Name	:	N10_V0155_3
Group	:	POINT_TO_POINT/GENERAL/CLEARING/
Purpose	:	Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving a valid RESTART (R/class = indicated channel, CI/vpci,vci in use) when the IUT is in State N10 (and other call exist). The final IUT state is expected to be N0.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving a valid RESTART (R/class = indicated channel, CI/vpci,vci in use) when the IUT is in State N10 (and other call exist). The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		+ATMN10_CR2_PREAMBLE			2nd Call
3		T!REST	RS_s2vci('0'B,GCREF,Vpci1,Vci1)		R/class = indicated channel. CI/vpci,vci in use
4		START Ts			
5	L1	T?REST_ACK CANCEL Ts	RK_r2vci(?,GCREF,Vpci1,Vci1)	(P)	
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_CR2_VERIFICATION(ST_N10)			
8		+ATMN_ALL_POSTAMBLE			
9		+ATMN12_UNEXPECTED			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_ALL_POSTAMBLE			

Detailed Comments : Ref: 5.5.2

N12_V0155_4

Test Case Name	: N12_V0155_4
Group	: POINT_TO_POINT/GENERAL/CLEARING/
Purpose	: Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving a valid RESTART (R/class = indicated channel, CI/vpci,vci in use) when the IUT is in State N12 (and other call exist). The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving a valid RESTART (R/class = indicated channel, CI/vpci,vci in use) when the IUT is in State N12 (and other call exist). The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_CR2_PREAMBLE_INIT			
2		+ATMN12_PREAMBLE_NO_INIT			
3		T!REST	RS_s2vci('0'B,GCREF,Vpci1,Vci1)		R/class = indicated channel. CI/vpci,vci in use
4		START Ts			
5	L1	T?REST_ACK CANCEL Ts	RK_r2vci(?,GCREF,Vpci1,Vci1)	(P)	
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_CR2_VERIFICATION(ST_N10)			
8		+ATMN_ALL_POSTAMBLE			
9		+ATMN12_UNEXPECTED			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_ALL_POSTAMBLE			

Detailed Comments : Ref: 5.5.2

N3_V0156_1

Test Case Name	:	N3_V0156_1
Group	:	POINT_TO_POINT/GENERAL/CLEARING/
Purpose	:	If the IUT generates a CALL PROCEEDING after receiving a SETUP then verify that the IUT sends a RESTART ACKNOWLEDGE after receiving a valid RESTART (RI/class = indicated channel, CI/vpci,vci in use) when the IUT is in State N3 (and other call exist). The final IUT state is expected to be N0.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	GEN_CALL_PROC_YES
Description	:	If the IUT generates a CALL PROCEEDING after receiving A SETUP then verify that the IUT sends a RESTART ACKNOWLEDGE after receiving a valid RESTART (RI/class = indicated channel, CI/vpci,vci in use) when the IUT is in State N3 (and other call exist). The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_CR2_PREAMBLE_INIT			
2		+ATMN1_3_PREAMBLE_NO_INIT			
3		T!REST	RS_s2vci('0'B,GCREF,Vpci1,Vci1)		RI/class = indicated channel. CI/vpci,vci in use
4		START Ts			
5	L1	T?REST_ACK CANCEL Ts	RK_r2vci(?,GCREF,Vpci1,Vci1)	(P)	
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_CR2_VERIFICATION(ST_N10)			
8		+ATMN_ALL_POSTAMBLE			
9		+ATMN12_UNEXPECTED			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_ALL_POSTAMBLE			

Detailed Comments : Ref: 5.5.2

N10_V0157_1

Test Case Name : N10_V0157_1

Group : POINT_TO_POINT/GENERAL/CLEARING/

Purpose :
Verify that the IUT sends a RELEASE (CA/value = 41) after receiving a valid remote RESTART (RI/class = all channels) when the IUT is in State N10. The final IUT state is expected to be N12.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a RELEASE (CA/value = 41) after receiving a valid remote RESTART (RI/class = all channels) when the IUT is in State N10. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		R1!REST	RS_s1vall('0'B,GCREF)		RI/class = all channels
3		START Ts			
4	L1	T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_41)	(P)	CA/value = 41
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		R1?REST_ACK	RK_r1vall(?,GCREF)		
8		GOTO L1			
9		+ATMN_UNEXPECTED			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.2

ERROR**Group Name** : ERROR**Selection Ref** :**Test Group Objective** :

GENERAL**Group Name** : GENERAL**Selection Ref** :**Test Group Objective** :

PROTOCOL_ERROR

Group Name	:	PROTOCOL_ERROR
Selection Ref	:	
Test Group Objective	:	

N0_N0151

Test Case Name : N0_N0151

Group : POINT_TO_POINT/ERROR/GENERAL/PROTOCOL_ERROR/

Purpose :
Verify that the IUT does not respond after receiving an invalid SETUP (with protocol discriminator error) when the IUT is in State N0. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid SETUP (with protocol discriminator error) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		[CBR_SUPP]			
3		T!SETUP	SU_s11ipdisc(T_FlagS1,T_Cref1)		invalid PD
4		START Tw			
5	L1	?TIMEOUT Tw		(P)	
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		[rtVBR_SUPP]			
11		T!SETUP	SU_s12ipdisc(T_FlagS1,T_Cref1)		invalid PD
12		START Tw			
13	L2	?TIMEOUT Tw		(P)	
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		+ATMN_UNEXPECTED			
17		GOTO L2			
18		[nrtVBR_SUPP]			

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NO_N0151

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		T!SETUP	SU_s13ipdisc(T_FlagS1,T_Cref1)		invalid PD
20		START Tw			
21	L3	?TIMEOUT Tw		(P)	
22		+ATMN_VERIFICATION(ST_N0)			
23		+ATMN_POSTAMBLE			
24		+ATMN_UNEXPECTED			
25		GOTO L3			
26		[ABR_SUPP]			
27		T!SETUP	SU_s14ipdisc(T_FlagS1,T_Cref1)		invalid PD
28		START Tw			
29	L4	?TIMEOUT Tw		(P)	
30		+ATMN_VERIFICATION(ST_N0)			
31		+ATMN_POSTAMBLE			
32		+ATMN_UNEXPECTED			
33		GOTO L4			
34		[UBR_SUPP]			
35		T!SETUP	SU_s15ipdisc(T_FlagS1,T_Cref1)		invalid PD
36		START Tw			
37	L5	?TIMEOUT Tw		(P)	
38		+ATMN_VERIFICATION(ST_N0)			
39		+ATMN_POSTAMBLE			
40		+ATMN_UNEXPECTED			
41		GOTO L5			

Detailed Comments : Ref: 5.6.1

N6_N0152

Test Case Name : N6_N0152

Group : POINT_TO_POINT/ERROR/GENERAL/PROTOCOL_ERROR/

Purpose :
Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (with protocol discriminator error) when the IUT is in State N6. The final IUT state is expected to be N6.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (with protocol discriminator error) when the IUT is in State N6. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CALL_PROC	CP_s1ipdisc(T_FlagS1,T_Cref1)		invalid PD
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N6)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.1

N6_N0153_1

Test Case Name : N6_N0153_1

Group : POINT_TO_POINT/ERROR/GENERAL/PROTOCOL_ERROR/

Purpose :
Verify that the IUT does not respond after receiving an invalid CONNECT (with Protocol Discriminator error) when the IUT is in State N6. The final IUT state is expected to be N6.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid CONNECT (with Protocol Discriminator error) when the IUT is in State N6. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CONN	CO_s1ipdisc(T_FlagS1,T_Cref1)		invalid PD
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N6)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.1

N7_N0153_2

Test Case Name : N7_N0153_2

Group : POINT_TO_POINT/ERROR/GENERAL/PROTOCOL_ERROR/

Purpose :
Verify that the IUT does not respond after receiving an invalid CONNECT (with Protocol Discriminator error) when the IUT is in State N7. The final IUT state is expected to be N7.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid CONNECT (with Protocol Discriminator error) when the IUT is in State N7. The final IUT state is expected to be N7.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN7_PREAMBLE			
2		T!CONN	CO_s1ipdisc(T_FlagS1,T_Cref1)		invalid PD
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N7)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.1

N9_N0153_3

Test Case Name : N9_N0153_3

Group : POINT_TO_POINT/ERROR/GENERAL/PROTOCOL_ERROR/

Purpose :
Verify that the IUT does not respond after receiving an invalid CONNECT (with Protocol Discriminator error) when the IUT is in State N9. The final IUT state is expected to be N9.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid CONNECT (with Protocol Discriminator error) when the IUT is in State N9. The final IUT state is expected to be N9.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!CONN	CO_s1ipdisc(T_FlagS1,T_Cref1)		invalid PD
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N9)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.1

N10_N0154

Test Case Name : N10_N0154

Group : POINT_TO_POINT/ERROR/GENERAL/PROTOCOL_ERROR/

Purpose :
Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (with Protocol Discriminator error) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (with Protocol Discriminator error) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_noCK_PREAMBLE			
2		T!CONN_ACK	CK_s1ipdisc(T_FlagS1,T_Cref1)		Invalid PD
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.1

N10_N0155

Test Case Name : N10_N0155

Group : POINT_TO_POINT/ERROR/GENERAL/PROTOCOL_ERROR/

Purpose :
Verify that the IUT does not respond after receiving an invalid RELEASE (with Protocol Discriminator error) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid RELEASE (with Protocol Discriminator error) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!REL	RL_s1ipdisc(T_FlagS1,T_Cref1,CA_16)		Invalid PD, CA/value = 16
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.1

N12_N0156

Test Case Name : N12_N0156

Group : POINT_TO_POINT/ERROR/GENERAL/PROTOCOL_ERROR/

Purpose :
Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (with Protocol Discriminator error) when the IUT is in State N12. The final IUT state is expected to be N12.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (with Protocol Discriminator error) when the IUT is in State N12. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN12_PREAMBLE			
2		T!REL_COM	RC_s1ipdisc(T_FlagS1,T_Cref1)		Invalid PD
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.1

N10_N0157

Test Case Name : N10_N0157

Group : POINT_TO_POINT/ERROR/GENERAL/PROTOCOL_ERROR/

Purpose :
Verify that the IUT does not respond after receiving an invalid RESTART (with Protocol Discriminator error) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid RESTART (with Protocol Discriminator error) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		+ATMN10_CR2_PREAMBLE			
3		T!REST	RS_s1ipdisc('0B,GCREF)		Invalid PD, RI/class = all channels. without CI
4		START Tw			
5	L1	?TIMEOUT Tw		(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_CR2_VERIFICATION(ST_N10)			
8		+ATMN_ALL_POSTAMBLE			
9		+ATMN_UNEXPECTED			
10		GOTO L1			

Detailed Comments : Ref: 5.6.1

N10_N0158

Test Case Name : N10_N0158

Group : POINT_TO_POINT/ERROR/GENERAL/PROTOCOL_ERROR/

Purpose :
Verify that the IUT does not respond after receiving an invalid RESTART
ACKNOWLEDGE (with Protocol Discriminator error) when the IUT is in State N10.
The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid RESTART
ACKNOWLEDGE (with Protocol Discriminator error) when the IUT is in State N10.
The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!REST_ACK	RK_s1ipdisc('1'B,GCREF)		Invalid PD, RI =all channels
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.1

N10_N0159

Test Case Name : N10_N0159

Group : POINT_TO_POINT/ERROR/GENERAL/PROTOCOL_ERROR/

Purpose :
Verify that the IUT does not respond after receiving an invalid STATUS (with Protocol Discriminator error) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid STATUS (with Protocol Discriminator error) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!STAT	ST_s1ipdisc(T_FlagS1,T_Cref1,CA_30,ST_N10)		invalid PD
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.1

N10_N0160

Test Case Name : N10_N0160

Group : POINT_TO_POINT/ERROR/GENERAL/PROTOCOL_ERROR/

Purpose :
Verify that the IUT does not respond after receiving an invalid STATUS ENQUIRY (with Protocol Discriminator error) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid STATUS ENQUIRY (with Protocol Discriminator error) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!STAT_ENQ	SQ_s1ipdisc(T_FlagS1,T_Cref1)		invalid PD
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMNR_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.1

N6_N0161_1

Test Case Name : N6_N0161_1

Group : POINT_TO_POINT/ERROR/GENERAL/PROTOCOL_ERROR/

Purpose :
Verify that the IUT does not respond after receiving an invalid ALERTING (with Protocol Discriminator error) when the IUT is in State N6. The final IUT state is expected to be N6.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid ALERTING (with Protocol Discriminator error) when the IUT is in State N6. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!ALERT	AL_s1ipdisc(T_FlagS1,T_Cref1)		invalid PD
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N6)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.1

N9_N0161_2

Test Case Name : N9_N0161_2

Group : POINT_TO_POINT/ERROR/GENERAL/PROTOCOL_ERROR/

Purpose :
Verify that the IUT does not respond after receiving an invalid ALERTING (with Protocol Discriminator error) when the IUT is in State N9. The final IUT state is expected to be N9.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid ALERTING (with Protocol Discriminator error) when the IUT is in State N9. The final IUT state is expected to be N9.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!ALERT	AL_s1ipdisc(T_FlagS1,T_Cref1)		invalid PD
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N9)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.1

N10_N0162

Test Case Name : N10_N0162

Group : POINT_TO_POINT/ERROR/GENERAL/PROTOCOL_ERROR/

Purpose :
Verify that the IUT does not respond after receiving an invalid NOTIFY (with Protocol Discriminator error) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid NOTIFY (with Protocol Discriminator error) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!NOTIFY	NO_s1ipdisc(T_FlagS1,T_Cref1)		invalid PD
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMNR_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.1

TOO_SHORT

Group Name	:	TOO_SHORT
Selection Ref	:	
Test Group Objective	:	

N0_N0181

Test Case Name : N0_N0181

Group : POINT_TO_POINT/ERROR/GENERAL/TOO_SHORT/

Purpose :
Verify that the IUT does not respond after receiving a invalid SETUP (message too short 7 octets) when the IUT is in State N0. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving a invalid SETUP (message too short 7 octets) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s15ishort(T_FlagS1,T_Cref1)		too short
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.2

N6_N0182

Test Case Name : N6_N0182

Group : POINT_TO_POINT/ERROR/GENERAL/TOO_SHORT/

Purpose :
Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (message too short 7 octets) when the IUT is in State N6. The final IUT state is expected to be N6.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (message too short 7 octets) when the IUT is in State N6. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CALL_PROC	CP_s2ishort(T_FlagS1,T_Cref1)		too short
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N6)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.2

N9_N0183

Test Case Name : N9_N0183

Group : POINT_TO_POINT/ERROR/GENERAL/TOO_SHORT/

Purpose :
Verify that the IUT does not respond after receiving an invalid CONNECT (message too short 7 octets) when the IUT is in State N9. The final IUT state is expected to be N9.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid CONNECT (message too short 7 octets) when the IUT is in State N9. The final IUT state is expected to be N9.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!CONN	CO_s2ishort(T_FlagS1,T_Cref1)		too short
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N9)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.2

N10_N0184

Test Case Name : N10_N0184

Group : POINT_TO_POINT/ERROR/GENERAL/TOO_SHORT/

Purpose :
Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (message too short 7 octets) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (message too short 7 octets) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_noCK_PREAMBLE			
2		T!CONN_ACK	CK_s2ishort(T_FlagS1,T_Cref1)		too short
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.2

N10_N0185

Test Case Name : N10_N0185

Group : POINT_TO_POINT/ERROR/GENERAL/TOO_SHORT/

Purpose :
Verify that the IUT does not respond after receiving an invalid RELEASE (message too short 7 octets) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid RELEASE (message too short 7 octets) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!REL	RL_s2ishort(T_FlagS1,T_Cref1)		too short
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.2

N12_N0186

Test Case Name : N12_N0186

Group : POINT_TO_POINT/ERROR/GENERAL/TOO_SHORT/

Purpose :
Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (message too short 7 octets) when the IUT is in State N12. The final IUT state is expected to be N12.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (message too short 7 octets) when the IUT is in State N12. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN12_PREAMBLE			
2		T!REL_COM	RC_s2ishort(T_FlagS1,T_Cref1)		too short
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.2

N10_N0187

Test Case Name : N10_N0187

Group : POINT_TO_POINT/ERROR/GENERAL/TOO_SHORT/

Purpose :
Verify that the IUT does not respond after receiving an invalid RESTART (message too short 7 octets) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid RESTART (message too short 7 octets) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		+ATMN10_CR2_PREAMBLE			
3		T!REST	RS_s2ishort('0'B,GCREF)		too short
4		START Tw			
5	L1	?TIMEOUT Tw		(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_CR2_VERIFICATION(ST_N10)			
8		+ATMN_ALL_POSTAMBLE			
9		+ATMN_UNEXPECTED			
10		GOTO L1			

Detailed Comments : Ref: 5.6.2

N10_N0188

Test Case Name : N10_N0188

Group : POINT_TO_POINT/ERROR/GENERAL/TOO_SHORT/

Purpose :
Verify that the IUT does not respond after receiving an invalid RESTART ACKNOWLEDGE (message too short 7 octets) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid RESTART ACKNOWLEDGE (message too short 7 octets) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!REST_ACK	RK_s2ishort('1B,GCREF)		too short
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.2

N10_N0189

Test Case Name : N10_N0189

Group : POINT_TO_POINT/ERROR/GENERAL/TOO_SHORT/

Purpose :
Verify that the IUT does not respond after receiving an invalid STATUS (message too short 7 octets) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid STATUS (message too short 7 octets) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!STAT	ST_s2ishort(T_FlagS1,T_Cref1)		too short
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.2

N10_N0190

Test Case Name : N10_N0190

Group : POINT_TO_POINT/ERROR/GENERAL/TOO_SHORT/

Purpose :
Verify that the IUT does not respond after receiving an invalid STATUS ENQUIRY (message too short 7 octets) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid STATUS ENQUIRY (message too short 7 octets) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!STAT_ENQ	SQ_s2ishort(T_FlagS1,T_Cref1)		too short
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMNR_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.2

N9_N0191

Test Case Name : N9_N0191

Group : POINT_TO_POINT/ERROR/GENERAL/TOO_SHORT/

Purpose :
Verify that the IUT does not respond after receiving an invalid ALERTING (message too short 7 octets) when the IUT is in State N9. The final IUT state is expected to be N9.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid ALERTING (message too short 7 octets) when the IUT is in State N9. The final IUT state is expected to be N9.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!ALERT	AL_s2ishort(T_FlagS1,T_Cref1)		too short
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N9)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.2

N10_N0192

Test Case Name : N10_N0192

Group : POINT_TO_POINT/ERROR/GENERAL/TOO_SHORT/

Purpose :
Verify that the IUT does not respond after receiving an invalid NOTIFY (message too short 7 octets) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid NOTIFY (message too short 7 octets) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!NOTIFY	NO_s2ishort(T_FlagS1,T_Cref1)		too short
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMNR_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.2

LENGTH_ERROR

Group Name	:	LENGTH_ERROR
Selection Ref	:	
Test Group Objective	:	

N0_I0211_1

Test Case Name	:	N0_I0211_1
Group	:	POINT_TO_POINT/ERROR/GENERAL/LENGTH_ERROR/
Purpose	:	If BBC class X (ASC=CBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with message length error) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_A_YES
Description	:	If BBC class X (ASC=CBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with message length error) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s110il(T_FlagS1,T_Cref1)		message length error
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0211_1**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.5					

N0_I0211_2

Test Case Name	:	N0_I0211_2
Group	:	POINT_TO_POINT/ERROR/GENERAL/LENGTH_ERROR/
Purpose	:	If BBC class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with message length error) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with message length error) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s111il(T_FlagS1,T_Cref1)		message length error
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0211_2**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.5					

N0_I0211_3

Test Case Name	:	N0_I0211_3
Group	:	POINT_TO_POINT/ERROR/GENERAL/LENGTH_ERROR/
Purpose	:	If BBC class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with message length error) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_YES
Description	:	If BBC class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with message length error) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s112il(T_FlagS1,T_Cref1)		message length error
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0211_3**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.5					

N0_I0211_4

Test Case Name	:	N0_I0211_4
Group	:	POINT_TO_POINT/ERROR/GENERAL/LENGTH_ERROR/
Purpose	:	If BBC class X (ASC=UBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with message length error) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_YES
Description	:	If BBC class X (ASC=UBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with message length error) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s113il(T_FlagS1,T_Cref1)		message length error
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0211_4**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.5					

N0_I0211_5

Test Case Name	: N0_I0211_5
Group	: POINT_TO_POINT/ERROR/GENERAL/LENGTH_ERROR/
Purpose	: If BBC class X (ASC=ABR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with message length error) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: If BBC class X (ASC=ABR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with message length error) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s114il(T_FlagS1,T_Cref1)		message length error
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0211_5**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.5					

N6_I0212

Test Case Name : N6_I0212

Group : POINT_TO_POINT/ERROR/GENERAL/LENGTH_ERROR/

Purpose :
Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (with message length error) when the IUT is in State N6. The final IUT state is expected to be N9.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (with message length error) when the IUT is in State N6. The final IUT state is expected to be N9.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CALL_PROC	CP_s9il(T_FlagS1,T_Cref1)		message length error
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N9)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.5

N9_I0213

Test Case Name : N9_I0213

Group : POINT_TO_POINT/ERROR/GENERAL/LENGTH_ERROR/

Purpose :
Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with message length error) when the IUT is in State N9. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with message length error) when the IUT is in State N9. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!CONN	CO_s7il(T_FlagS1,T_Cref1)		message length error
3		START Ts			
4	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.5

N10_I0214

Test Case Name : N10_I0214

Group : POINT_TO_POINT/ERROR/GENERAL/LENGTH_ERROR/

Purpose :
Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (message length error) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (message length error) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_noCK_PREAMBLE			
2		T!CONN_ACK	CK_s5il(T_FlagS1,T_Cref1)		message length error
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.5

N10_I0215

Test Case Name : N10_I0215

Group : POINT_TO_POINT/ERROR/GENERAL/LENGTH_ERROR/

Purpose :
Verify that the IUT sends a RELEASE COMPLETE after receiving an invalid RELEASE (with message length error) when the IUT is in State N10. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a RELEASE COMPLETE after receiving an invalid RELEASE (with message length error) when the IUT is in State N10. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!REL	RL_s9il(T_FlagS1,T_Cref1,CA_16)		message length error
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r4v(T_FlagR1,T_Cref1)	(P)	with may be CA
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN10_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.5

N12_I0216

Test Case Name : N12_I0216

Group : POINT_TO_POINT/ERROR/GENERAL/LENGTH_ERROR/

Purpose :
Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (with message length error) when the IUT is in State N12. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (with message length error) when the IUT is in State N12. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN12_PREAMBLE			
2		T!REL_COM	RC_s7il(T_FlagS1,T_Cref1)		message length error
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.5

N10_I0217

Test Case Name : N10_I0217

Group : POINT_TO_POINT/ERROR/GENERAL/LENGTH_ERROR/

Purpose :
Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving an invalid RESTART (with message length error) when the IUT is in State N10. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving an invalid RESTART (with message length error) when the IUT is in State N10. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		+ATMN10_CR2_PREAMBLE			
3		T!REST	RS_s11il('0B,GCREF)		message length error. RI/class = all channels
4		START Ts			
5	L1	T?REST_ACK CANCEL Ts	RK_r1vall(?,GCREF)	(P)	
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_CR2_VERIFICATION(ST_N0)			
8		+ATMN_ALL_POSTAMBLE			
9		+ATMN12_UNEXPECTED			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_ALL_POSTAMBLE			

Detailed Comments : Ref: 5.6.5

N10_I0218

Test Case Name : N10_I0218

Group : POINT_TO_POINT/ERROR/GENERAL/LENGTH_ERROR/

Purpose :
Verify that the IUT does not respond after receiving an invalid STATUS (with message length error) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid STATUS (with message length error) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!STAT	ST_s8il(T_FlagS1,T_Cref1,CA_30,ST_N10)		message length error
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.5

N10_I0219

Test Case Name : N10_I0219

Group : POINT_TO_POINT/ERROR/GENERAL/LENGTH_ERROR/

Purpose :
Verify that the IUT sends a STATUS (CA/value =30, CS/state=N10) after receiving an invalid STATUS ENQUIRY (message length error) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a STATUS (CA/value =30, CS/state=N10) after receiving an invalid STATUS ENQUIRY (message length error) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!STAT_ENQ	SQ_s5il(T_FlagS1,T_Cref1)		message length error
3		START Ts			
4	L1	T?STAT_CANCEL Ts	ST_r1v(T_FlagR1,T_Cref1,CA_30,ST_N10)	(P)	CA/value = 30, CS/state = N10
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.5

N9_I0220

Test Case Name : N9_I0220
Group : POINT_TO_POINT/ERROR/GENERAL/LENGTH_ERROR/
Purpose :
 Verify that the IUT does not respond after receiving an invalid ALERTING (with message length error) when the IUT is in State N9. The final IUT state is expected to be N7.
Configuration :
Default : ATMN_TC_DEF
Comments :
Selection Ref :
Description :
 Verify that the IUT does not respond after receiving an invalid ALERTING (with message length error) when the IUT is in State N9. The final IUT state is expected to be N7.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!ALERT	AL_s7il(T_FlagS1,T_Cref1)		message length error
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N7)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.5

N10_I0221

Test Case Name : N10_I0221

Group : POINT_TO_POINT/ERROR/GENERAL/LENGTH_ERROR/

Purpose :
Verify that the IUT does not respond after receiving an invalid NOTIFY (with message length error) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid NOTIFY (with message length error) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!NOTIFY	NO_s8il(T_FlagS1,T_Cref1)		message length error
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.5

IE_DUPLICATED**Group Name** : IE_DUPLICATED**Selection Ref** :**Test Group Objective** :

N0_I0241_1

Test Case Name	: N0_I0241_1
Group	: POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	: If BBC class X (ASC=CBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated ATD, BBC, CDN, QOS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_X_YES
Description	: If BBC class X (ASC=CBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated ATD, BBC, CDN, QOS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP_REP	SU_s115idup(T_FlagS1,T_Cref1)		with duplicated IE. ATD, BBC, CDN and QOS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0241_1**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.2					

N0_I0241_2

Test Case Name	:	N0_I0241_2
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If BBC class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated ATD, BBC, CDN, QOS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated ATD, BBC, CDN, QOS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP_REP	SU_s116idup(T_FlagS1,T_Cref1)		with duplicated IE. ATD, BBC, CDN and QOS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0241_2**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.2					

N0_I0241_3

Test Case Name	:	N0_I0241_3
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If BBC class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated ATD, BBC, CDN, QOS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_YES
Description	:	If BBC class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated ATD, BBC, CDN, QOS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP_REP	SU_s117idup(T_FlagS1,T_Cref1)		with duplicated IE. ATD, BBC, CDN and QOS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0241_3**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.2					

N0_I0241_4

Test Case Name	:	N0_I0241_4
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If BBC class X (ASC=UBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated ATD, BBC, CDN, QOS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_YES
Description	:	If BBC class X (ASC=UBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated ATD, BBC, CDN, QOS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP_REP	SU_s118idup(T_FlagS1,T_Cref1)		with duplicated IE. ATD, BBC, CDN and QOS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0241_4**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.2					

N0_I0241_5

Test Case Name	:	N0_I0241_5
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If BBC class X (ASC=ABR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated ATD, BBC, CDN, QOS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	If BBC class X (ASC=ABR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated ATD, BBC, CDN, QOS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP_REP	SU_s119idup(T_FlagS1,T_Cref1)		with duplicated IE. ATD, BBC, CDN and QOS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0241_5**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.2					

N0_I0242_1

Test Case Name	:	N0_I0242_1
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If BBC class X (ASC=CBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated AALP, CGN) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_YES
Description	:	If BBC class X (ASC=CBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated AALP, CGN) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP_REP	SU_s120idup(T_FlagS1,T_Cref1)		with duplicated IE. AALP and CGN
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0242_1**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.2					

N0_I0242_2

Test Case Name	:	N0_I0242_2
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If BBC class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated AALP, CGN) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated AALP, CGN) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP_REP	SU_s121idup(T_FlagS1,T_Cref1)		with duplicated IE. AALP and CGN
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0242_2**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.2					

N0_I0242_3

Test Case Name	:	N0_I0242_3
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If BBC class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated AALP, CGN) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_YES
Description	:	If BBC class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated AALP, CGN) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP_REP	SU_s122idup(T_FlagS1,T_Cref1)		with duplicated IE. AALP and CGN
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0242_3**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.2					

N0_I0242_4

Test Case Name	:	N0_I0242_4
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If BBC class X (ASC=UBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated AALP, CGN) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_YES
Description	:	If BBC class X (ASC=UBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated AALP, CGN) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP_REP	SU_s123idup(T_FlagS1,T_Cref1)		with duplicated IE. AALP and CGN
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0242_4**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.2					

N0_I0242_5

Test Case Name	:	N0_I0242_5
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If BBC class X (ASC=ABR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated AALP, CGN) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	If BBC class X (ASC=ABR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated AALP, CGN) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP_REP	SU_s124idup(T_FlagS1,T_Cref1)		with duplicated IE. AALP and CGN
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0242_5**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.2					

N0_I0242_6

Test Case Name	:	N0_I0242_6
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If E.164 (Public address) is supported and BBC class X (ASC=CBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated CDS, CGS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_PUBLIC_YES
Description	:	If E.164 (Public address) is supported and BBC class X (ASC=CBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated CDS, CGS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP_REP	SU_s125idups(T_FlagS1,T_Cref1)		with duplicated IE. CDS and CGS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			

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NO_I0242_6

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			
18		GOTO L2			

Detailed Comments : Ref: 5.6.6.2

N0_I0242_7

Test Case Name	:	N0_I0242_7
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If E.164 (Public address) is supported and BBC class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated CDS, CGS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_PUBLIC_YES
Description	:	If E.164 (Public address) is supported and BBC class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated CDS, CGS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP_REP	SU_s126idups(T_FlagS1,T_Cref1)		with duplicated IE. CDS and CGS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			

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NO_I0242_7

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			
18		GOTO L2			

Detailed Comments : Ref: 5.6.6.2

N0_I0242_8

Test Case Name	:	N0_I0242_8
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If E.164 (Public address) is supported and BBC class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated CDS, CGS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_PUBLIC_YES
Description	:	If E.164 (Public address) is supported and BBC class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated CDS, CGS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP_REP	SU_s127idups(T_FlagS1,T_Cref1)		with duplicated IE. CDS and CGS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			

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*Continued from previous page***NO_I0242_8**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			
18		GOTO L2			

Detailed Comments : Ref: 5.6.6.2

N0_I0242_9

Test Case Name	:	N0_I0242_9
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If E.164 (Public address) is supported and BBC class X (ASC=UBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated CDS, CGS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_PUBLIC_YES
Description	:	If E.164 (Public address) is supported and BBC class X (ASC=UBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated CDS, CGS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP_REP	SU_s128idups(T_FlagS1,T_Cref1)		with duplicated IE. CDS and CGS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			

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NO_I0242_9

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			
18		GOTO L2			

Detailed Comments : Ref: 5.6.6.2

N0_I0242_10

Test Case Name	: N0_I0242_10
Group	: POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	: If E.164 (Public address) is supported and BBC class X (ASC=ABR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated CDS, CGS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_PUBLIC_YES
Description	: If E.164 (Public address) is supported and BBC class X (ASC=ABR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated CDS, CGS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP_REP	SU_s129idups(T_FlagS1,T_Cref1)		with duplicated IE. CDS and CGS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			

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*Continued from previous page***N0_I0242_10**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			
18		GOTO L2			

Detailed Comments : Ref: 5.6.6.2

N0_I0243_1

Test Case Name	:	N0_I0243_1
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If the IUT support the BHL and BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated BHL) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_YES
Description	:	If the IUT support the BHL and BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated BHL) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP_REP	SU_s130idup(T_FlagS1,T_Cref1)		with duplicated BHL
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0243_1**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.2					

N0_I0243_2

Test Case Name	:	N0_I0243_2
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If the IUT support the BHL and BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated BHL) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If the IUT support the BHL and BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated BHL) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP_REP	SU_s131idup(T_FlagS1,T_Cref1)		with duplicated BHL
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0243_2**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.2					

N0_I0243_3

Test Case Name	:	N0_I0243_3
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If the IUT support the BHL and BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated BHL) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_YES
Description	:	If the IUT support the BHL and BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated BHL) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP_REP	SU_s132idup(T_FlagS1,T_Cref1)		with duplicated BHL
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0243_3**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.2					

NO_I0243_4

Test Case Name	:	NO_I0243_4
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If the IUT support the BHL and BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated BHL) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_YES
Description	:	If the IUT support the BHL and BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated BHL) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP_REP	SU_s133idup(T_FlagS1,T_Cref1)		with duplicated BHL
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0243_4**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.2					

N0_I0243_5

Test Case Name	:	N0_I0243_5
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If the IUT support the BHL and BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated BHL) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	If the IUT support the BHL and BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated BHL) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP_REP	SU_s134idup(T_FlagS1,T_Cref1)		with duplicated BHL
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0243_5**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.2					

NO_I0244_1

Test Case Name	:	NO_I0244_1
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If the IUT support the repetition of BLL and BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with 2 BRI and 4 BLL) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_3BLL_YES
Description	:	If the IUT support the repetition of BLL and BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with 2 BRI and 4 BLL) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP_REP	SU_s135idup(T_FlagS1,T_Cref1)		with 2 BRI and 4 BLL
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0244_1**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.2					

N0_I0244_2

Test Case Name	:	N0_I0244_2
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If the IUT support the repetition of BLL and BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with 2 BRI and 4 BLL) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_3BLL_YES
Description	:	If the IUT support the repetition of BLL and BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with 2 BRI and 4 BLL) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP_REP	SU_s136idup(T_FlagS1,T_Cref1)		with 2 BRI and 4 BLL
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0244_2**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.2					

N0_I0244_3

Test Case Name	:	N0_I0244_3
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If the IUT support the repetition of BLL and BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with 2 BRI and 4 BLL) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_3BLL_YES
Description	:	If the IUT support the repetition of BLL and BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with 2 BRI and 4 BLL) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP_REP	SU_s137idup(T_FlagS1,T_Cref1)		with 2 BRI and 4 BLL
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0244_3**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.2					

NO_I0244_4

Test Case Name	: NO_I0244_4
Group	: POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	: If the IUT support the repetition of BLL and BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with 2 BRI and 4 BLL) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: UBR_X_3BLL_YES
Description	: If the IUT support the repetition of BLL and BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with 2 BRI and 4 BLL) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP_REP	SU_s138idup(T_FlagS1,T_Cref1)		with 2 BRI and 4 BLL
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0244_4**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.2					

N0_I0244_5

Test Case Name	:	N0_I0244_5
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If the IUT support the repetition of BLL and BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with 2 BRI and 4 BLL) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_3BLL_YES
Description	:	If the IUT support the repetition of BLL and BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with 2 BRI and 4 BLL) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP_REP	SU_s139idup(T_FlagS1,T_Cref1)		with 2 BRI and 4 BLL
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0244_5**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.2					

N0_I0245_1

Test Case Name	:	N0_I0245_1
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated BSC) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_YES
Description	:	If BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated BSC) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP_REP	SU_s140idup(T_FlagS1,T_Cref1)		with duplicated BSC
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0245_1**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.2					

N0_I0245_2

Test Case Name	:	N0_I0245_2
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated BSC) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated BSC) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP_REP	SU_s141idup(T_FlagS1,T_Cref1)		with duplicated BSC
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0245_2**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.2					

N0_I0245_3

Test Case Name	: N0_I0245_3
Group	: POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	: If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated BSC) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_X_SCR0_YES
Description	: If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated BSC) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP_REP	SU_s142idup(T_FlagS1,T_Cref1)		with duplicated BSC
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0245_3**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.2					

N0_I0245_4

Test Case Name	: N0_I0245_4
Group	: POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	: If BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated BSC) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: UBR_X_YES
Description	: If BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated BSC) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP_REP	SU_s143idup(T_FlagS1,T_Cref1)		with duplicated BSC
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0245_4**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.2					

N0_I0245_5

Test Case Name	:	N0_I0245_5
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated BSC) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	If BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated BSC) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP_REP	SU_s144idup(T_FlagS1,T_Cref1)		with duplicated BSC
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0245_5**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.2					

N0_I0246_1

Test Case Name	:	N0_I0246_1
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If the IUT support the TNS and BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated TNS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_TNS_YES
Description	:	If the IUT support the TNS and BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated TNS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP_REP	SU_s145idup(T_FlagS1,T_Cref1)		with duplicated TNS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0246_1**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.2					

N0_I0246_2

Test Case Name	:	N0_I0246_2
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If the IUT support the TNS and BBC Class (ASC=rt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated TNS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_TNS_YES
Description	:	If the IUT support the TNS and BBC Class (ASC=rt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated TNS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP_REP	SU_s146idup(T_FlagS1,T_Cref1)		with duplicated TNS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0246_2**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.2					

N0_I0246_3

Test Case Name	:	N0_I0246_3
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If the IUT support the TNS and BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated TNS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_TNS_YES
Description	:	If the IUT support the TNS and BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated TNS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP_REP	SU_s147idup(T_FlagS1,T_Cref1)		with duplicated TNS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0246_3**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.2					

N0_I0246_4

Test Case Name	:	N0_I0246_4
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If the IUT support the TNS and BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated TNS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_TNS_YES
Description	:	If the IUT support the TNS and BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated TNS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP_REP	SU_s148idup(T_FlagS1,T_Cref1)		with duplicated TNS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0246_4**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.2					

N0_I0246_5

Test Case Name	: N0_I0246_5
Group	: POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	: If the IUT support the TNS and BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated TNS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_TNS_YES
Description	: If the IUT support the TNS and BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generate a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated TNS) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP_REP	SU_s149idup(T_FlagS1,T_Cref1)		with duplicated TNS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0246_5**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.2					

NO_I0247_1

Test Case Name	:	NO_I0247_1
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid CALL PROCEEDING if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated ETD,NI, EQOS , CSS) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_YES
Description	:	If BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid CALL PROCEEDING if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated ETD,NI,EQOS ,CSS) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP_REP	SU_s150idup(T_FlagS1,T_Cref1)		with duplicated ETD,NI,EQOS ,CSS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0247_1**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.2					

N0_I0247_2

Test Case Name	:	N0_I0247_2
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated ETD,NI, EQOS , CSS) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated ETD,NI,EQOS ,CSS) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP_REP	SU_s151idup(T_FlagS1,T_Cref1)		with duplicated ETD,NI,EQOS ,CSS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0247_2**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.2					

NO_I0247_3

Test Case Name	:	N0_I0247_3
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated ETD,NI, EQOS , CSS) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_YES
Description	:	If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated ETD,NI,EQOS ,CSS) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP_REP	SU_s152idup(T_FlagS1,T_Cref1)		with duplicated ETD,NI,EQOS ,CSS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0247_3**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.2					

N0_I0248_1

Test Case Name	:	N0_I0248_1
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated GIT) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_YES
Description	:	If BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated GIT) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP_REP	SU_s155idup(T_FlagS1,T_Cref1)		with duplicated GIT
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0248_1**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.2					

NO_I0248_2

Test Case Name	:	N0_I0248_2
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated GIT) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated GIT) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP_REP	SU_s156idup(T_FlagS1,T_Cref1)		with duplicated GIT
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0248_2**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.2					

N0_I0248_3

Test Case Name	:	N0_I0248_3
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated GIT) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_YES
Description	:	If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond (after receiving an invalid SETUP (with duplicated GIT) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP_REP	SU_s157idup(T_FlagS1,T_Cref1)		with duplicated GIT
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0248_3**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.2					

N0_I0248_4

Test Case Name	:	N0_I0248_4
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated GIT) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_YES
Description	:	If BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated GIT) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP_REP	SU_s158idup(T_FlagS1,T_Cref1)		with duplicated GIT
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0248_4**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.2					

N0_I0248_5

Test Case Name	: N0_I0248_5
Group	: POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	: If BBC Class XX (ASC=ABR) is supported then verify that the IUT sends a valid CALL PROCEEDING if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated GIT) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: If BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid CALL PROCEEDING if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated GIT) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP_REP	SU_s159idup(T_FlagS1,T_Cref1)		with duplicated GIT
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0248_5**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.2					

NO_I0249

Test Case Name	: NO_I0249
Group	: POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	: If BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated ASP and AAP) when the IUT is in State N0. The final IUT state is expected to be N3 .
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: If BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with duplicated ASP and AAP) when the IUT is in State N0. The final IUT state is expected to be N3 .

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		!SETUP_REP	SU_s160idup(T_FlagS1,T_Cref1)		with duplicated ASP and AAP
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0249**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.2					

NO_I0250_1

Test Case Name	: NO_I0250_1
Group	: POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	: If BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated BBC, ATD, CDN, QOS) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_X_YES
Description	: If BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated BBC, ATD, CDN, QOS) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR1idup(R1_FlagS1,R1_Cref1)		with duplicated IE ATD, BBC, CDN and QOS
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r1vcgnbscci(T_FlagR1)	(P)	with CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

NO_I0250_2

Test Case Name	:	NO_I0250_2
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated ATD, BBC, CDN, QOS) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated ATD, BBC, CDN, QOS) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR2idup(R1_FlagS1,R1_Cref1)		with duplicated IE ATD, BBC, CDN and QOS
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r5vcgnbscci(T_FlagR1)	(P)	with CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

NO_I0250_3

Test Case Name	: NO_I0250_3
Group	: POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	: If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated ATD, BBC, CDN, QOS) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_X_SCR0_YES
Description	: If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated ATD, BBC, CDN, QOS) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR3idup(R1_FlagS1,R1_Cref1)		with duplicated IE ATD, BBC, CDN and QOS
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r3vcgnbscci(T_FlagR1)	(P)	with CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

NO_I0250_4

Test Case Name	:	NO_I0250_4
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated ATD, BBC, CDN, QOS) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_YES
Description	:	If BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated ATD, BBC, CDN, QOS) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		(T_FlagS1:='1'B, T_FlagR1:='0'B, R1_FlagS1:='0'B, R1_FlagR1:='1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR4idup(R1_FlagS1,R1_Cref1)		with duplicated IE ATD, BBC, CDN and QOS.
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r4vcgnbscci(T_FlagR1)	(P)	with CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

N0_I0250_5

Test Case Name	: N0_I0250_5
Group	: POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	: If BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated ATD, BBC, CDN, QOS) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: If BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated ATD, BBC, CDN, QOS) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		(T_FlagS1:='1'B, T_FlagR1:='0'B, R1_FlagS1:='0'B, R1_FlagR1:='1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR34idup(R1_FlagS1,R1_Cref1)		with duplicated IE ATD, BBC, CDN and QOS.
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r153vcgnbscci(T_FlagR1)	(P)	with CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

N0_I0251_1

Test Case Name	:	N0_I0251_1
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated AALP, CGN) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_YES
Description	:	If BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated AALP, CGN) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR5idup(R1_FlagS1,R1_Cref1)		with duplicated IE AALP, CGN
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r120vaalcgn(T_FlagR1)	(P)	with AALP, CI and CGN and may be BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

N0_I0251_2

Test Case Name	: N0_I0251_2
Group	: POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	: If BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated AALP, CGN) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_X_SCR0_YES
Description	: If BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated AALP, CGN) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR6idup(R1_FlagS1,R1_Cref1)		with duplicated IE AALP, CGN
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r121vaalcgn(T_FlagR1)	(P)	with AALP, CI, CGN and may be BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

N0_I0251_3

Test Case Name	: N0_I0251_3
Group	: POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	: If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated AALP, CGN) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_X_SCR0_YES
Description	: If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated AALP, CGN) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR7idup(R1_FlagS1,R1_Cref1)		with duplicated IE AALP, CGN
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r122vaalcgcn(T_FlagR1)	(P)	with AALP, CI, CGN and may be BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

N0_I0251_4

Test Case Name	:	N0_I0251_4
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated AALP, CGN) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_YES
Description	:	If BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated AALP, CGN) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR8idup(R1_FlagS1,R1_Cref1)		with duplicated IE AALP, CGN
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r123vaalcgn(T_FlagR1)	(P)	with AALP, CI,CGN and may be BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

N0_I0251_5

Test Case Name	: N0_I0251_5
Group	: POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	: If BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated AALP, CGN) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: If BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated AALP, CGN) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR35idup(R1_FlagS1,R1_Cref1)		with duplicated IE AALP, CGN
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r154vaalcgn(T_FlagR1)	(P)	with AALP, CI,CGN and may be BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

NO_I0251_6

Test Case Name	: NO_I0251_6
Group	: POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	: If E.164 (Public address) is supported and BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated CDS, CGS) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_X_PUBLIC_YES
Description	: If E.164 (Public address) is supported and BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated CDS, CGS) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR5idups(R1_FlagS1,R1_Cref1)		with duplicated IE CDS, CGS
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r120vcdscgs(T_FlagR1)	(P)	with CDS, CGS, CI and may be CGN BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

N0_I0251_7

Test Case Name	:	N0_I0251_7
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If E.164 (Public address) is supported and BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated CDS, CGS) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_PUBLIC_YES
Description	:	If E.164 (Public address) is supported and BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated CDS, CGS) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR6idups(R1_FlagS1,R1_Cref1)		with duplicated IE CDS and CGS
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r121vcdscgs(T_FlagR1)	(P)	with CI CGS,CDS and may be CGN BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

N0_I0251_8

Test Case Name	:	N0_I0251_8
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If E.164 (Public address) is supported and BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated CGS, CDS) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_PUBLIC_YES
Description	:	If E.164 (Public address) is supported and BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated CGS, CDS) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR7idups(R1_FlagS1,R1_Cref1)		with duplicated IE CDS, CGS
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r122vcdscgs(T_FlagR1)	(P)	with CI, CDS, CGS and may be CGN BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

NO_I0251_9

Test Case Name	: NO_I0251_9
Group	: POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	: If E.164 (Public address) is supported and BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated CDS, CGS) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: UBR_X_YES
Description	: If E.164 (Public address) is supported and BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated CDS, CGS) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR8idups(R1_FlagS1,R1_Cref1)		with duplicated IE CDS, CGS
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r123vcdscgs(T_FlagR1)	(P)	with CI, CGS,CDS and may be CGN BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

N0_I0251_10

Test Case Name	:	N0_I0251_10
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If E.164 (Public address) is supported and BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated CDS, CGS) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	If E.164 (Public address) is supported and BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated CDS, CGS) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR35idups(R1_FlagS1,R1_Cref1)		with duplicated IE CDS, CGS
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r155vcdscgs(T_FlagR1)	(P)	with CI, CGS,CDS and may be CGN BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

N0_I0252_1

Test Case Name	:	N0_I0252_1
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If IUT support BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated BHL) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_YES
Description	:	If IUT support BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated BHL) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR9idup(R1_FlagS1,R1_Cref1)		with duplicated BHL
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r33vbhlcgnbscci(T_FlagR1)	(P)	with BHL,CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

NO_I0252_2

Test Case Name	:	NO_I0252_2
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If IUT support BBC Class (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated BHL) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If IUT support BBC Class (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated BHL) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR10idup(R1_FlagS1,R1_Cref1)		with duplicated IE
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r37vbhlcgnbscci(T_FlagR1)	(P)	with BHL, CI and may be CGN,BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

NO_I0252_3

Test Case Name : NO_I0252_3

Group : POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/

Purpose :
If IUT support BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated BHL) when the IUT is in State N0. The final IUT state is expected to be N6.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref : nrtVBR_X_SCR0_YES

Description :
If IUT support BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated BHL) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR11idup(R1_FlagS1,R1_Cref1)		with duplicated BHL
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r41vbhlcgnbscci(T_FlagR1)	(P)	with BHL,CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

NO_I0252_4

Test Case Name : NO_I0252_4

Group : POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/

Purpose :
If IUT support BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated BHL) when the IUT is in State N0. The final IUT state is expected to be N6.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref : UBR_X_YES

Description :
If IUT support BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated BHL) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR12idup(R1_FlagS1,R1_Cref1)		with duplicated BHL
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r156vbhlcgnbscci(T_Flag R1)	(P)	with BHL,CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

NO_I0252_5

Test Case Name	: NO_I0252_5
Group	: POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	: If IUT support BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated BHL) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: If IUT support BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated BHL) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR36idup(R1_FlagS1,R1_Cref1)		with duplicated BHL
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r45vbhlcgnbscci(T_FlagR1)	(P)	with BHL,CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

NO_I0253_1

Test Case Name	:	NO_I0253_1
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If IUT support BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid SETUP (with 3 BLL and BRI IE) after receiving an invalid remote SETUP (with 2 BRI, 4 BLL) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_YES
Description	:	If IUT support BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid SETUP (with 3 BLL and BRI IE) after receiving an invalid remote SETUP (with 2 BRI, 4 BLL) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR13idup(R1_FlagS1,R1_Cref1)		with duplicated BRI and 4 BLL
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r81vbri3bllcgnsccci(T_FlagR1)	(P)	with BRI, 3 BLL, CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

NO_I0253_2

Test Case Name	: NO_I0253_2
Group	: POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	: If IUT support BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP (with BRI and 3 BLL IE) after receiving an invalid remote SETUP (with 2 BRI 4 BLL) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_X_SCR0_YES
Description	: If IUT support BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP (with BRI and 3 BLL IE) after receiving an invalid remote SETUP (with 2 BRI 4 BLL) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR14idup(R1_FlagS1,R1_Cref1)		with duplicated BRI and 4 BLL
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r85vbri3bllcgnsccci(T_FlagR1)	(P)	with BRI, 3BLL,CI and may be CGN,BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

NO_I0253_3

Test Case Name	: NO_I0253_3
Group	: POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	: If IUT support BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP (with BRI and 3 BLL IE) after receiving an invalid remote SETUP (with 2 BRI 4 BLL) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_X_SCR0_YES
Description	: If IUT support BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP (with BRI and 3 BLL IE) after receiving an invalid remote SETUP (with 2 BRI 4 BLL) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR15idup(R1_FlagS1,R1_Cref1)		with duplicated BRI and BLL
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r89vbri3bllcgnsccci(T_FlagR1)	(P)	with BRI,3 BLL,CI and may be CGN,BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

N0_I0253_4

Test Case Name	:	N0_I0253_4
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If IUT support BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid SETUP (with BRI and 3 BLL IE) after receiving an invalid remote SETUP (with 2 BRI 4 BLL) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_YES
Description	:	If IUT support BBC ClassX (ASC=UBR) is supported then verify that the IUT sends a valid SETUP (with BRI and 3 BLL IE) after receiving an invalid remote SETUP (with 2 BRI 4 BLL) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR16idup(R1_FlagS1,R1_Cref1)		with duplicated BRI and 4 BLL
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r93vbri3bllcgnbscci(T_FlagR1)	(P)	with BRI,3BLL,CI and may be CGN,BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

N0_I0253_5

Test Case Name	:	N0_I0253_5
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If IUT support BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid SETUP (with BRI and 3 BLL IE) after receiving an invalid remote SETUP (with 2 BRI 4 BLL) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	If IUT support BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid SETUP (with BRI and 3 BLL IE) after receiving an invalid remote SETUP (with 2 BRI 4 BLL) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR37idup(R1_FlagS1,R1_Cref1)		with duplicated BRI and 4 BLL
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r157vbri3bllcgnsccci(T_FlagR1)	(P)	with BRI,3BLL,CI and may be CGN,BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

NO_I0254_1

Test Case Name	:	NO_I0254_1
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated BSC) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_YES
Description	:	If BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated BSC) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR17idup(R1_FlagS1,R1_Cref1)		with duplicated BSC
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r1vbsctemp(T_FlagR1)	(P)	with CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

N0_I0254_2

Test Case Name	:	N0_I0254_2
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated BSC) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated BSC) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR18idup(R1_FlagS1,R1_Cref1)		with duplicated BSC
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r5vbsctemp(T_FlagR1)	(P)	with CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

N0_I0254_3

Test Case Name	:	N0_I0254_3
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated BSC) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_YES
Description	:	If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated BSC) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR19idup(R1_FlagS1,R1_Cref1)		with duplicated BSC
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r9vbsctemp(T_FlagR1)	(P)	with CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

N0_I0254_4

Test Case Name	: N0_I0254_4
Group	: POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	: If BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated BSC) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: UBR_X_YES
Description	: If BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated BSC) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR20idup(R1_FlagS1,R1_Cref1)		with duplicated BSC
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r13vbsctemp(T_FlagR1)	(P)	with CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

N0_I0254_5

Test Case Name	:	N0_I0254_5
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If BBC Class XX (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated BSC) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	If BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated BSC) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR38idup(R1_FlagS1,R1_Cref1)		with duplicated BSC
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r158vbsctemp(T_FlagR1)	(P)	with CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

NO_I0255_1

Test Case Name	:	NO_I0255_1
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If IUT support the TNS and BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid SETUP (without TNS IE) after receiving an invalid remote SETUP (with duplicated TNS) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_YES
Description	:	If IUT support the TNS and BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid SETUP (without TNS IE) after receiving an invalid remote SETUP (with duplicated TNS) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR21idup(R1_FlagS1,R1_Cref1)		with duplicated TNS
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r1vcgnbscci(T_FlagR1)	(P)	with CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

NO_I0255_2

Test Case Name	:	NO_I0255_2
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If IUT support the TNS and BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP (without TNS IE) after receiving an invalid remote SETUP (with duplicated TNS) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_TNS_YES
Description	:	If IUT support the TNS and BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP (without TNS IE) after receiving an invalid remote SETUP (with duplicated TNS) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR22idup(R1_FlagS1,R1_Cref1)		with duplicated TNS
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r5vcgnbscci(T_FlagR1)	(P)	with CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

NO_I0255_3

Test Case Name	: NO_I0255_3
Group	: POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	: If IUT support the TNS and BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP (without TNS IE) after receiving an invalid remote SETUP (with duplicated TNS) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_X_SCR0_TNS_YES
Description	: If IUT support the TNS and BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP (without TNS IE) after receiving an invalid remote SETUP (with duplicated TNS) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR23idup(R1_FlagS1,R1_Cref1)		with duplicated TNS
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r9vcgnbscci(T_FlagR1)	(P)	with CI and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

NO_I0255_4

Test Case Name	:	NO_I0255_4
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If IUT support the TNS and BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid SETUP (without TNS IE) after receiving an invalid remote SETUP (with duplicated TNS) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_TNS_YES
Description	:	If IUT support the TNS and BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid SETUP (without TNS IE) after receiving an invalid remote SETUP (with duplicated TNS) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR24idup(R1_FlagS1,R1_Cref1)		with duplicated TNS
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r13vcgnbscci(T_FlagR1)	(P)	with CI and may be CGN,BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

NO_I0255_5

Test Case Name	:	NO_I0255_5
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If IUT support the TNS and BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid SETUP (without TNS IE) after receiving an invalid remote SETUP (with duplicated TNS) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_TNS_YES
Description	:	If IUT support the TNS and BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid SETUP (without TNS IE) after receiving an invalid remote SETUP (with duplicated TNS) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR39idup(R1_FlagS1,R1_Cref1)		with duplicated TNS
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r153vcgnbscci(T_FlagR1)	(P)	with CI and may be CGN,BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

NO_I0256_1

Test Case Name	: NO_I0256_1
Group	: POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	: If BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated ETD, NI, EQOS ,CSS) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_X_YES
Description	: If BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated ETD, NI, EQOS , CSS) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR25idup(R1_FlagS1,R1_Cref1)		with duplicated ETD, NI, EQOS, CSS
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r124vetdnieqoscscs(T_FlagR1)	(P)	with ETD, NI, EQOS, CSS and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

N0_I0256_2

Test Case Name	:	N0_I0256_2
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If BBC Class (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated ETD, NI, EQOS ,CSS) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC Class C is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated ETD, NI, EQOS , CSS) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR26idup(R1_FlagS1,R1_Cref1)		with duplicated ETD, NI, EQOS, CSS
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r125vetdnieqoscscs(T_FlagR1)	(P)	with ETD, NI, EQOS, CSS and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

NO_I0256_3

Test Case Name	:	NO_I0256_3
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated ETD, NI, EQOS ,CSS) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_YES
Description	:	If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated ETD, NI, EQOS , CSS) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR27idup(R1_FlagS1,R1_Cref1)		with duplicated ETD, NI, EQOS, CSS
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r126vetdnieqoscscs(T_FlagR1)	(P)	with ETD, NI, EQOS, CSS and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

N0_I0256_4

Test Case Name	:	N0_I0256_4
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated ETD, NI, EQOS ,CSS) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_YES
Description	:	If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated ETD, NI, EQOS , CSS) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR28idup(R1_FlagS1,R1_Cref1)		with duplicated ETD, NI, EQOS, CSS
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r126vetdnieqoscscs(T_FlagR1)	(P)	with ETD, NI, EQOS, CSS and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

NO_I0257_1

Test Case Name	: NO_I0257_1
Group	: POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	: If BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated GIT) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_X_YES
Description	: If BBC Class X (ASC=CBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated GIT) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR29idup(R1_FlagS1,R1_Cref1)		with duplicated GIT
4		START Ts			
5	L1	T?SETUP_REP (T_Cref1:= (SETUP_REP.CR.CR_234.CR_234_R), Vpci1 := HEX_TO_INT(SETUP_REP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP_REP.CI.CI_89)) CANCEL Ts	SU_r128vgit(T_FlagR1)	(P)	with GIT and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

NO_I0257_2

Test Case Name	:	NO_I0257_2
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated GIT) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated GIT) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR30idup(R1_FlagS1,R1_Cref1)		with duplicated GIT
4		START Ts			
5	L1	T?SETUP_REP (T_Cref1:=(SETUP_REP.CR.CR_234.CR_234_R), Vpci1 := HEX_TO_INT(SETUP_REP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP_REP.CI.CI_89)) CANCEL Ts	SU_r129vgit(T_FlagR1)	(P)	with GIT and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

NO_I0257_3

Test Case Name	:	NO_I0257_3
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated GIT) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_YES
Description	:	If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated GIT) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1! SETUP_REP	SU_sR31idup(R1_FlagS1,R1_Cref1)		with duplicated GIT
4		START Ts			
5	L1	T?SETUP_REP (T_Cref1:=(SETUP_REP.CR.CR_234.CR_234_R), Vpci1 := HEX_TO_INT(SETUP_REP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP_REP.CI.CI_89)) CANCEL Ts	SU_r130vgit(T_FlagR1)	(P)	with GIT and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

N0_I0257_4

Test Case Name	:	N0_I0257_4
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	If BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated GIT) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_YES
Description	:	If BBC Class X (ASC=UBR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated GIT) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR32idup(R1_FlagS1,R1_Cref1)		with duplicated GIT
4		START Ts			
5	L1	T?SETUP_REP (T_Cref1:=SETUP_REP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP_REP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP_REP.CI.CI_89)) CANCEL Ts	SU_r131vgit(T_FlagR1)	(P)	with GIT and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

NO_I0257_5

Test Case Name	: NO_I0257_5
Group	: POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	: If BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated GIT) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: If BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated GIT) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR41idup(R1_FlagS1,R1_Cref1)		with duplicated GIT
4		START Ts			
5	L1	T?SETUP_REP (T_Cref1:=(SETUP_REP.CR.CR_234.CR_234_R), Vpci1 := HEX_TO_INT(SETUP_REP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP_REP.CI.CI_89)) CANCEL Ts	SU_r160vgit(T_FlagR1)	(P)	with GIT and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

N0_I0258

Test Case Name	: N0_I0258
Group	: POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	: If BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated ASP and AAP) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: If BBC Class X (ASC=ABR) is supported then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (with duplicated ASP and AAP) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_REP	SU_sR33idup(R1_FlagS1,R1_Cref1)		with duplicated ASP and AAP
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r132vaspaap(T_FlagR1)	(P)	with ASP and AAP and may be CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

N6_I0259

Test Case Name : N6_I0259

Group : POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/

Purpose :
Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (with duplicated CI) when the IUT is in State N6. The final IUT state is expected to be N9.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (with duplicated CI) when the IUT is in State N6. The final IUT state is expected to be N9.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T! CALL_PROC_REP	CP_s10idup(T_FlagS1,T_Cref1,Vpci1,Vci1)		with duplicated CI
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N9)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.6.2

N6_I0260

Test Case Name : N6_I0260

Group : POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/

Purpose :
Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (with duplicated NI) when the IUT is in State N6. The final IUT state is expected to be N9.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (with duplicated NI) when the IUT is in State N6. The final IUT state is expected to be N9.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T! CALL_PROC_REP	CP_s11idup(T_FlagS1,T_Cref1)		with duplicated NI
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N9)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.6.2

N9_I0261

Test Case Name : N9_I0261

Group : POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/

Purpose :
Verify that the IUT does not respond after receiving an invalid ALERTING (with duplicated CI) when the IUT is in State N9. The final IUT state is expected to be N7.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid ALERTING (with duplicated CI) when the IUT is in State N9. The final IUT state is expected to be N7.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T! ALERT_REP	AL_s1idup(T_FlagS1,T_Cref1,Vpci1,Vci1)		with duplicated CI
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N7)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.6.2

N9_I0262

Test Case Name : N9_I0262

Group : POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/

Purpose :
Verify that the IUT does not respond after receiving an invalid ALERTING (with duplicated NI and GIT) when the IUT is in State N9. The final IUT state is expected to be N7.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid ALERTING (with duplicated NI and GIT) when the IUT is in State N9. The final IUT state is expected to be N7.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T! ALERT_REP	AL_s2idup(T_FlagS1,T_Cref1)		with duplicated NI and GIT
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N7)			
6		+ATMN_POSTAMBLE			
7		R1? ALERT	AL_r1vni3git(R1_FlagR1,R1_Cref1)		with 3 GIT
8		GOTO L1			
9		+ATMN6_UNEXPECTED			
10		GOTO L1			

Detailed Comments : Ref: 5.6.6.2

N3_I0263

Test Case Name	: N3_I0263
Group	: POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	: Verify that the IUT sends a valid ALERTING after receiving an invalid remote ALERTING (with duplicated CI) when the IUT is in State N3. The final IUT state is expected to be N4.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a valid ALERTING after receiving an invalid remote ALERTING (with duplicated CI) when the IUT is in State N3. The final IUT state is expected to be N4.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1 ! ALERT_REP	AL_s1idup(R1_FlagS1,R1_Cref1,VpciR1,VciR1)		with duplicated CI
3		START Ts			
4		[GEN_CALL_PROC]			
5	L1	T?ALERT CANCEL Ts	AL_r1v(T_FlagR1,T_Cref1)	(P)	with CI
6		+ATMN_VERIFICATION(ST_N4)			
7		+ATMN_POSTAMBLE			
8		+ATMN1_3_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT(GEN_CALL_PROC)]			
13	L2	T?ALERT CANCEL Ts	AL_r1vci(T_FlagR1,Vpci1,Vci1)	(P)	
14		+ATMN_VERIFICATION(ST_N4)			
15		+ATMN_POSTAMBLE			
16		+ATMN6_UNEXPECTED			
17		GOTO L2			
18		?TIMEOUT Ts		(F)	

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Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

N3_I0264

Test Case Name	: N3_I0264
Group	: POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	: Verify that the IUT sends a valid ALERTING after receiving an invalid remote ALERTING (with duplicated NI and GIT) when the IUT is in State N3. The final IUT state is expected to be N4.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a valid ALERTING after receiving an invalid remote ALERTING (with duplicated NI and GIT) when the IUT is in State N3. The final IUT state is expected to be N4.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1 ! ALERT_REP	AL_s2idup(R1_FlagS1,R1_Cref1)		with duplicated NI and GIT
3		START Ts			
4		[GEN_CALL_PROC]			
5	L1	T ? ALERT	AL_r4ni3git(T_FlagR1)	(P)	
6		+ATMN_VERIFICATION(ST_N4)			
7		+ATMN_POSTAMBLE			
8		+ATMN6_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT(GEN_CALL_PROC)]			
13	L2	T ? ALERT_CANCEL Ts	AL_r4nigitci(T_FlagR1, Vpci1,Vci1)	(P)	
14		+ATMN_VERIFICATION(ST_N4)			
15		+ATMN_POSTAMBLE			
16		+ATMN6_UNEXPECTED			
17		GOTO L2			
18		?TIMEOUT Ts		(F)	

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Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

N6_I0265

Test Case Name	: N6_I0265
Group	: POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with duplicated AALP) when the IUT is in State N6. The final IUT state is expected to be N10. The SETUP is with the AALP IE.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with duplicated AALP) when the IUT is in State N6. The final IUT state is expected to be N10. The SETUP is with the AALP IE.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE_AAL			
2		[(BBC_C_SUPP) OR ((BBC_X_SUPP) AND ((rtVBR_SUPP) OR (nrtVBR_SUPP)))]			
3		T!CONN_REP	CO_s9idup(T_FlagS1,T_Cref1)		with duplicated AALP
4		START Ts			
5	L2	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN6_UNEXPECTED			
9		GOTO L2			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[(BBC_A_SUPP) OR (BBC_X_SUPP AND CBR_SUPP)]			
13		T!CONN_REP	CO_s8idup(T_FlagS1,T_Cref1)		with duplicated AALP
14		START Ts			
15	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
16		+ATMN_VERIFICATION(ST_N10)			
17		+ATMN_POSTAMBLE			

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N6_I0265

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN6_UNEXPECTED			
19		GOTO L1			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

N6_I0266

Test Case Name : N6_I0266

Group : POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/

Purpose :
If the IUT transport the BLL to the calling user then verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with 4 BLL) when the IUT is in State N6. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref : BLL_TRANS_YES

Description :
If the IUT transport the BLL to the calling user then verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with 4 BLL) when the IUT is in State N6. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE_BLL			
2		T!CONN_REP	CO_s10idup(T_FlagS1,T_Cref1)		with duplicated BLL (4)
3		START Ts			
4	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

N6_I0267

Test Case Name	:	N6_I0267
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with duplicated ETD,NI and EQOS) when the IUT is in State N6. The final IUT state is expected to be N10.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with duplicated ETD ,NI and EQOS) when the IUT is in State N6. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CONN_REP	CO_s11idup(T_FlagS1,T_Cref1)		with duplicated ETD ,NI and EQOS
3		START Ts			
4	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

N6_I0268

Test Case Name : N6_I0268

Group : POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/

Purpose :
Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with duplicated GIT) when the IUT is in State N6. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with duplicated GIT) when the IUT is in State N6. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CONN_REP	CO_s12idup(T_FlagS1,T_Cref1)		with duplicated GIT (4 times)
3		START Ts			
4	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

N6_I0269

Test Case Name	: N6_I0269
Group	: POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with duplicated ATD, ASP and AAP) when the IUT is in State N6. The final IUT state is expected to be N10.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with duplicated ATD, ASP and AAP) when the IUT is in State N6. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:='1'B, T_FlagR1:='0'B, R1_FlagS1:='0'B, R1_FlagR1:='1'B, R1_Cref1:= CREF2,T_FlagS2:='1'B)			
3		+ATMN6_XABR_PREAMBLE_AAP			
4		T!CONN_REP	CO_s13idup(T_FlagS1,T_Cref1)		with duplicated ATD, ASP and AAP
5		START Ts			
6	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
7		+ATMN_VERIFICATION(ST_N10)			
8		+ATMN_POSTAMBLE			
9		+ATMN6_UNEXPECTED			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

N6_I0270

Test Case Name : N6_I0270

Group : POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/

Purpose :
Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with duplicated CN and CNS) when the IUT is in State N6. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with duplicated CN and CNS) when the IUT is in State N6. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CONN_REP	CO_s14idup(T_FlagS1,T_Cref1)		with duplicated CN and CNS
3		START Ts			
4	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

N1_I0271

Test Case Name	: N1_I0271
Group	: POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	: Verify that the IUT sends a valid CONNECT (with AALP IE) after receiving an invalid remote CONNECT (with duplicated AALP) when the IUT is in State N1 or N3. The final IUT state is expected to be N10.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a valid CONNECT (with AALP IE) after receiving an invalid remote CONNECT (with duplicated AALP) when the IUT is in State N1 or N3. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE_AAL			
2		[(BBC_C_SUPP) OR ((BBC_X_SUPP) AND ((rtVBR_SUPP) OR (nrtVBR_SUPP)))]			
3		R1!CONN_REP	CO_s9idup(R1_FlagS1,R1_Cref1)		with duplicated AALP
4		[GEN_CALL_PROC]			
5		START Ts			
6	L3	T?CONN CANCEL Ts	CO_r3vaal5(T_FlagR1,T_Cref1)	(P)	with AALP and possibly CI
7		+ATMN_VERIFICATION(ST_N10)			
8		+ATMN_POSTAMBLE			
9		+ATMN1_3_UNEXPECTED			
10		GOTO L3			
11		?TIMEOUT Ts		(F)	
12		+ATMN_POSTAMBLE			
13		[NOT (GEN_CALL_PROC)]			
14		START Ts			
15	L4	T?CONN (Vpci1 := HEX_TO_INT(CONN.CI.CI_67) , Vci1 := HEX_TO_INT(CONN.CI.CI_89)) CANCEL Ts	CO_r4vaal5ci(T_FlagR1,T_Cref1)	(P)	with AALP type 5 and CI
16		+ATMN_VERIFICATION(ST_N10)			
17		+ATMN_POSTAMBLE			

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N1_I0271

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN1_3_UNEXPECTED			
19		GOTO L4			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			
22		[(BBC_A_SUPP) OR ((BBC_X_SUPP) AND (CBR_SUPP))]			
23		R1!CONN_REP	CO_s8idup(R1_FlagS1,R1_Cref1)		with duplicated AALP
24		[GEN_CALL_PROC]			
25		START Ts			
26	L1	T?CONN CANCEL Ts	CO_r3vaal1(T_FlagR1,T_Cref1)	(P)	with AALP and possibly CI
27		+ATMN_VERIFICATION(ST_N10)			
28		+ATMN_POSTAMBLE			
29		+ATMN1_3_UNEXPECTED			
30		GOTO L1			
31		?TIMEOUT Ts		(F)	
32		+ATMN_POSTAMBLE			
33		[NOT (GEN_CALL_PROC)]			
34		START Ts			
35	L2	T?CONN (Vpci1 := HEX_TO_INT(CONN.CI.CI_67) , Vci1 := HEX_TO_INT(CONN.CI.CI_89)) CANCEL Ts	CO_r4vaal1ci(T_FlagR1,T_Cref1)	(P)	with AALP type 1 and CI
36		+ATMN_VERIFICATION(ST_N10)			
37		+ATMN_POSTAMBLE			
38		+ATMN1_3_UNEXPECTED			
39		GOTO L2			
40		?TIMEOUT Ts		(F)	
41		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

N1_I0272

Test Case Name	: N1_I0272
Group	: POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	: If the IUT transports BLL to the calling user, then verify that the IUT sends a valid CONNECT (with BLL IE) after receiving an invalid remote CONNECT (with 4 BLL) when the IUT is in State N1 or N3. The final IUT state is expected to be N10.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: BLL_TRANS_YES
Description	: If the IUT transports BLL to the calling user, then verify that the IUT sends a valid CONNECT (with BLL IE) after receiving an invalid remote CONNECT (with 4 BLL) when the IUT is in State N1 or N3. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE_BLL			
2		R1!CONN_REP	CO_s10idup(R1_FlagS1,R1_Cref1)		with duplicated BLL
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	T?CONN CANCEL Ts	CO_r5vbll(T_FlagR1,T_Cref1)	(P)	with BLL and possibly CI
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN1_3_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Ts			
14	L2	T?CONN (Vpci1 := HEX_TO_INT(CONN.CI.CI_67) , Vci1 := HEX_TO_INT(CONN.CI.CI_89)) CANCEL Ts	CO_r6vbllci(T_FlagR1,T_Cref1)	(P)	with CI and BLL
15		+ATMN_VERIFICATION(ST_N10)			
16		+ATMN_POSTAMBLE			
17		+ATMN1_3_UNEXPECTED			

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N1_I0272

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			
19		?TIMEOUT Ts		(F)	
20		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

N1_I0273

Test Case Name	:	N1_I0273
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	Verify that the IUT sends a valid CONNECT (with ETD ,NI and EQOS) after receiving an invalid remote CONNECT (with duplicated ETD,NI and EQOS) when the IUT is in State N1 or N3. The final IUT state is expected to be N10.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a valid CONNECT (with ETD ,NI and EQOS) after receiving an invalid remote CONNECT (with duplicated ETD,NI and EQOS) when the IUT is in State N1 or N3. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1!CONN_REP	CO_s11idup(R1_FlagS1,R1_Cref1)		with duplicated ETD,NI and EQOS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	T?CONN CANCEL Ts	CO_r10vetdnieqos(T_FlagR1 ,T_Cref1)	(P)	with ETD ,NI and EQOS
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN1_3_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Ts			
14	L2	T?CONN (Vpci1 := HEX_TO_INT(CONN.CI.CI_67) , Vci1 := HEX_TO_INT(CONN.CI.CI_89)) CANCEL Ts	CO_r11vetdnieqosci(T_FlagR1,T_Cref1)	(P)	with CI ,ETD, NI and EQOS
15		+ATMN_VERIFICATION(ST_N10)			

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N1_I0273

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_POSTAMBLE			
17		+ATMN1_3_UNEXPECTED			
18		GOTO L2			
19		?TIMEOUT Ts		(F)	
20		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

N1_I0274

Test Case Name	: N1_I0274
Group	: POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	: Verify that the IUT sends a valid CONNECT (with GIT) after receiving an invalid remote CONNECT (with duplicated GIT 4 times) when the IUT is in State N1 or N3. The final IUT state is expected to be N10.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a valid CONNECT (with GIT) after receiving an invalid remote CONNECT (with duplicated GIT 4 times) when the IUT is in State N1 or N3. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1!CONN_REP	CO_s12idup(R1_FlagS1,R1_Cref1)		with duplicated GIT (4 times)
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	T?CONN CANCEL Ts	CO_r15vgit3(T_FlagR1,T_Cref1)	(P)	with GIT (3 times)
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN1_3_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Ts			
14	L2	T?CONN (Vpci1 := HEX_TO_INT(CONN.CI.CI_67) , Vci1 := HEX_TO_INT(CONN.CI.CI_89)) CANCEL Ts	CO_r16vgit3ci(T_FlagR1,T_Cref1)	(P)	with CI and GIT (3 times)
15		+ATMN_VERIFICATION(ST_N10)			
16		+ATMN_POSTAMBLE			
17		+ATMN1_3_UNEXPECTED			

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N1_I0274

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			
19		?TIMEOUT Ts		(F)	
20		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

N1_I0275

Test Case Name	: N1_I0275
Group	: POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	: Verify that the IUT sends a valid CONNECT (with ATD, ASP and AAP) after receiving an invalid remote CONNECT (with duplicated ATD, ASP and AAP) when the IUT is in State N1 or N3. The final IUT state is expected to be N10.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT sends a valid CONNECT (with ATD, ASP and AAP) after receiving an invalid remote CONNECT (with duplicated ATD, ASP and AAP) when the IUT is in State N1 or N3. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		+ATMN1_3_XABR_PREAMBLE_AAP			
3		R1!CONN_REP	CO_s13idup(R1_FlagS1,R1_Cref1)		with duplicated ATD, ASP and AAP
4		[GEN_CALL_PROC]			
5		START Ts			
6	L1	T?CONN CANCEL Ts	CO_r20vatdaspaap(T_FlagR1,T_Cref1)	(P)	with ATD, ASP and AAP
7		+ATMN_VERIFICATION(ST_N10)			
8		+ATMN_POSTAMBLE			
9		+ATMN1_3_UNEXPECTED			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_POSTAMBLE			
13		[NOT (GEN_CALL_PROC)]			
14		START Ts			
15	L2	T?CONN (Vpci1 := HEX_TO_INT(CONN.CI.CI_67) , Vci1 := HEX_TO_INT(CONN.CI.CI_89)) CANCEL Ts	CO_r18vatdaspaapci(T_FlagR1,T_Cref1)	(P)	with CI, ATD, ASP and AAP

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N1_I0275

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_VERIFICATION(ST_N10)			
17		+ATMN_POSTAMBLE			
18		+ATMN1_3_UNEXPECTED			
19		GOTO L2			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

N1_I0276

Test Case Name	: N1_I0276
Group	: POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	: Verify that the IUT sends a valid CONNECT (with CN and CNS) after receiving an invalid remote CONNECT (with duplicated CN and CNS) when the IUT is in State N1 or N3. The final IUT state is expected to be N10.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a valid CONNECT (with CN and CNS) after receiving an invalid remote CONNECT (with duplicated CN and CNS) when the IUT is in State N1 or N3. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1!CONN_REP	CO_s14idup(R1_FlagS1,R1_Cref1)		with duplicated CN and CNS
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	T?CONN CANCEL Ts	CO_r19vcncns(T_FlagR1,T_Cref1)	(P)	with CN and CNS
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN1_3_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Ts			
14	L2	T?CONN (Vpci1 := HEX_TO_INT(CONN.CI.CI_67) , Vci1 := HEX_TO_INT(CONN.CI.CI_89)) CANCEL Ts	CO_r20vcncns(T_FlagR1,T_Cref1)	(P)	with CI, CN and CNS
15		+ATMN_VERIFICATION(ST_N10)			
16		+ATMN_POSTAMBLE			
17		+ATMN1_3_UNEXPECTED			

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N1_I0276

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			
19		?TIMEOUT Ts		(F)	
20		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

N10_I0277

Test Case Name : N10_I0277

Group : POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/

Purpose :
Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (with duplicated NI) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (with duplicated NI) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_noCK_PREAMBLE			
2		T!CONN_ACK_REP	CK_s8idup(T_FlagS1,T_Cref1)		with duplicated NI
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.6.2

N10_I0278

Test Case Name : N10_I0278

Group : POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/

Purpose :
Verify that the IUT sends a RELEASE COMPLETE after receiving an invalid RELEASE (with duplicated NI and GIT) when the IUT is in State N10. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a RELEASE COMPLETE after receiving an invalid RELEASE (with duplicated NI and GIT) when the IUT is in State N10. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T ! REL_REP	RL_s12idupnigit(T_FlagS1,T_Cref1, CA_16)		with duplicated NI and GIT
3		START Ts			
4	L1	T ? REL_COM CANCEL Ts	RC_r4v(T_FlagR1, T_Cref1)	(P)	
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN10_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

N6_I0279

Test Case Name : N6_I0279

Group : POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/

Purpose :
Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (with 3 CA) when the IUT is in State N6. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (with 3 CA) when the IUT is in State N6. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!REL_COM_REP	RC_s8idup(T_FlagS1,T_Cref1,CA_41)		with 3 CA/value = 41
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.6.2

N6_I0280

Test Case Name : N6_I0280

Group : POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/

Purpose :
Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (with 4 GIT) when the IUT is in State N6. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (with 4 GIT) when the IUT is in State N6. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T ! REL_COM_REP	RC_s11idup(T_FlagS1,T_Cref1)		with GIT 4 times
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.6.2

N10_I0281

Test Case Name : N10_I0281

Group : POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/

Purpose :
Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving an invalid RESTART (with duplicated RI) when the IUT is in State N10. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving an invalid RESTART (with duplicated RI) when the IUT is in State N10. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		+ATMN10_CR2_PREAMBLE			
3		T!REST_REP	RS_s12idup('0'B,GCREF)		with duplicated RI.RI/class = all channels
4		START Ts			
5	L1	T?REST_ACK CANCEL Ts	RK_r1vall(?,GCREF)	(P)	
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_CR2_VERIFICATION(ST_N0)			
8		+ATMN_ALL_POSTAMBLE			
9		+ATMN12_UNEXPECTED			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_ALL_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

N10_I0282

Test Case Name : N10_I0282

Group : POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/

Purpose :
Verify that the IUT does not respond after receiving an invalid STATUS (with duplicated CS) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid STATUS (with duplicated CS) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!STAT_REP	ST_s9idup(T_FlagS1,T_Cref1,CA_30,ST_N10)		with duplicated CS
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.6.2

N10_I0283

Test Case Name : N10_I0283

Group : POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/

Purpose :
Verify that the IUT does not respond after receiving an invalid NOTIFY (with duplicated NI) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid NOTIFY (with duplicated NI) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T ! NOTIFY_REP	NO_s4idup(T_FlagS1,T_Cref 1)		with duplicated NI
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.6.2

N10_I0284

Test Case Name	:	N10_I0284
Group	:	POINT_TO_POINT/ERROR/GENERAL/IE_DUPLICATED/
Purpose	:	Verify that the IUT sends a valid NOTIFY after receiving an invalid remote NOTIFY (with duplicated NI) when the IUT is in State N10. The final IUT state is expected to be N10.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a valid NOTIFY after receiving an invalid remote NOTIFY (with duplicated NI) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		R1 ! NOTIFY_REP	NO_s4idup(R1_FlagS1,R1_Cref1)		with duplicated NI
3		START Ts			
4	L1	T?NOTIFY	NO_r2vni(T_FlagR1)	(P)	with NI
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.2

M_TYPE_OCTET2

Group Name	:	M_TYPE_OCTET2
Selection Ref	:	
Test Group Objective	:	

N1_I0310

Test Case Name	: N1_I0310
Group	: POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTET2/
Purpose	: If the IUT follows the explicit instruction in the Action Indicator when MTflag = 1, then verify that IUT clear the call when a Unrecognized message with Action Indicator set to 00 (Clear call) when the IUT is in State N1/N3. The final IUT state is expected to N12.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	:

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		T!UNREC	UN_s2i(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	T?REL CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref1,CA_97,'FF'H,1)	(P)	CA/Value = 97
6		+ATMN_VERIFICATION(ST_N12)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Ts			
14	L2	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_97,'FF'H,1)	(P)	CA/Value = 97
15		+ATMN_VERIFICATION(ST_N0)			
16		+ATMN_POSTAMBLE			
17		+ATMN_UNEXPECTED			
18		GOTO L2			
19		?TIMEOUT Ts		(F)	
20		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N4_I0330

Test Case Name	: N4_I0330
Group	: POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTET2/
Purpose	: If the IUT follows the explicit instruction in the Action Indicator when MTflag = 1, then verify that IUT clear the call when a Unrecognized message with Action Indicator set to 00 (Clear call) when the IUT is in State N4. The final IUT state is expected to N12.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	:

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN4_PREAMBLE			
2		T!UNREC	UN_s2i(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref1,CA_97,'FF'H,1)	(P)	CA/Value = 97
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N6_I0311

Test Case Name	: N6_I0311
Group	: POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTET2/
Purpose	: If the IUT follows the explicit instruction in the Action Indicator when MTflag = 1, then verify that IUT clear the call when a Unrecognized message with Action Indicator set to 00 (Clear call) when the IUT is in State N6. The final IUT state is expected to N12.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	:

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!UNREC	UN_s2i(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref1,CA_97,'FF'H,1)	(P)	CA/Value = 97
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N7_I0331

Test Case Name	: N7_I0331
Group	: POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTET2/
Purpose	: If the IUT follows the explicit instruction in the Action Indicator when MTflag = 1, then verify that IUT clear the call when a Unrecognized message with Action Indicator set to 00 (Clear call) when the IUT is in State N7. The final IUT state is expected to N12.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	:

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN7_PREAMBLE			
2		T!UNREC	UN_s2i(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref1,CA_97,'FF'H,1)	(P)	CA/Value = 97
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N9_I0312

Test Case Name	: N9_I0312
Group	: POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTET2/
Purpose	: If the IUT follows the explicit instruction in the Action Indicator when MTflag = 1, then verify that IUT clear the call when a Unrecognized message with Action Indicator set to 00 (Clear call) when the IUT is in State N9. The final IUT state is expected to N12.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	:

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!UNREC	UN_s2i(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref1,CA_97,'FF'H,1)	(P)	CA/Value = 97
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N10_I0313

Test Case Name : N10_I0313

Group : POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTET2/

Purpose : If the IUT follows the explicit instruction in the Action Indicator when MTflag = 1, then verify that IUT clear the call when a Unrecognized message with Action Indicator set to 00 (Clear call) when the IUT is in State N10. The final IUT state is expected to N12.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!UNREC	UN_s2i(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?REL CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref1,CA_97,'FF'H,1)	(P)	CA/Value = 97
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N12_I0326

Test Case Name	: N12_I0326
Group	: POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTET2/
Purpose	: If the IUT follows the explicit instruction in the Action Indicator when MTflag = 1, then verify that IUT Discard and Ignore a Unrecognized message with Action Indicator set to 00 (Clear call) when the IUT is in State N12. The final IUT state is expected to N12.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	:

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN12_PREAMBLE			
2		T!UNREC	UN_s2i(T_FlagS1,T_Cref1)		
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			
9		T?REL CANCEL Tw	RL_r2vdiag(T_FlagR1,T_Cref1,CA_97,'FF'H,1)	(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N1_I0314

Test Case Name	: N1_I0314
Group	: POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTET2/
Purpose	: If the IUT follows the explicit instruction in the Action Indicator when MTflag = 1, then verify that IUT Discard and Ignore a Unrecognized message with Action Indicator set to 01 (Discard message and ignore) when the IUT is in State N1/N3. The final IUT state is expected to N1/N3.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	:

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		T!UNREC	UN_s3i(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Tw			
5	L1	?TIMEOUT Tw		(P)	
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		T?STAT	ST_r2vdiag(T_FlagR1,T_Cref1,CA_97,'FF'H,1,ST_N3)	(F)	
9		+ATMN_POSTAMBLE			
10		+ATMN_UNEXPECTED			
11		GOTO L1			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		T?STAT	ST_r2vdiag(T_FlagR1,T_Cref1,CA_97,'FF'H,1,ST_N1)	(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN_UNEXPECTED			
20		GOTO L2			

Detailed Comments : Ref: 5.7.1

N4_I0332

Test Case Name	: N4_I0332
Group	: POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTET2/
Purpose	: If the IUT follows the explicit instruction in the Action Indicator when MTflag = 1, then verify that IUT Discard and Ignore a Unrecognized message with Action Indicator set to 01 (Discard message and ignore) when the IUT is in State N4. The final IUT state is expected to N4.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	:

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN4_PREAMBLE			
2		T!UNREC	UN_s3i(T_FlagS1,T_Cref1)		
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N4)			
6		+ATMN_POSTAMBLE			
7		T?STAT	ST_r2vdiag(T_FlagR1,T_Cref1,CA_97,'FF'H,1,ST_N4)	(F)	
8		+ATMN_POSTAMBLE			
9		+ATMN6_UNEXPECTED			
10		GOTO L1			

Detailed Comments : Ref: 5.7.1

N6_I0315

Test Case Name	: N6_I0315
Group	: POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTET2/
Purpose	: If the IUT follows the explicit instruction in the Action Indicator when MTflag = 1, then verify that IUT Discard and Ignore a Unrecognized message with Action Indicator set to 01 (Discard message and ignore) when the IUT is in State N6. The final IUT state is expected to N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	:

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!UNREC	UN_s3i(T_FlagS1,T_Cref1)		
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N6)			
6		+ATMN_POSTAMBLE			
7		T?STAT	ST_r2vdiag(T_FlagR1,T_Cref1,CA_97,'FF'H,1,ST_N6)	(F)	
8		+ATMN_POSTAMBLE			
9		+ATMN6_UNEXPECTED			
10		GOTO L1			

Detailed Comments : Ref: 5.7.1

N7_I0333

Test Case Name	: N7_I0333
Group	: POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTET2/
Purpose	: If the IUT follows the explicit instruction in the Action Indicator when MTflag = 1, then verify that IUT Discard and Ignore a Unrecognized message with Action Indicator set to 01 (Discard message and ignore) when the IUT is in State N7. The final IUT state is expected to N7.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	:

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN7_PREAMBLE			
2		T!UNREC	UN_s3i(T_FlagS1,T_Cref1)		
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N7)			
6		+ATMN_POSTAMBLE			
7		T?STAT	ST_r2vdiag(T_FlagR1,T_Cref1,CA_97,'FF'H,1,ST_N7)	(F)	
8		+ATMN_POSTAMBLE			
9		+ATMN6_UNEXPECTED			
10		GOTO L1			

Detailed Comments : Ref: 5.7.1

N9_I0316

Test Case Name	:	N9_I0316
Group	:	POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTET2/
Purpose	:	If the IUT follows the explicit instruction in the Action Indicator when MTflag = 1, then verify that IUT Discard and Ignore a Unrecognized message with Action Indicator set to 01 (Discard message and ignore) when the IUT is in State N9. The final IUT state is expected to N9.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!UNREC	UN_s3i(T_FlagS1,T_Cref1)		
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N9)			
6		+ATMN_POSTAMBLE			
7		T?STAT	ST_r2vdiag(T_FlagR1,T_Cref1,CA_97,'FF'H,1,ST_N9)	(F)	
8		+ATMN_POSTAMBLE			
9		+ATMN_UNEXPECTED			
10		GOTO L1			

Detailed Comments : Ref: 5.7.1

N10_I0317

Test Case Name	: N10_I0317
Group	: POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTET2/
Purpose	: If the IUT follows the explicit instruction in the Action Indicator when MTflag = 1, then verify that IUT Discard and Ignore a Unrecognized message with Action Indicator set to 01 (Discard message and ignore) when the IUT is in State N10. The final IUT state is expected to N10.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	:

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!UNREC	UN_s3i(T_FlagS1,T_Cref1)		
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		T?STAT	ST_r2vdiag(T_FlagR1,T_Cref1,CA_97,'FF'H,1,ST_N10)	(F)	
8		+ATMN_POSTAMBLE			
9		+ATMN_UNEXPECTED			
10		GOTO L1			

Detailed Comments : Ref: 5.7.1

N12_I0327

Test Case Name	: N12_I0327
Group	: POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTET2/
Purpose	: If the IUT follows the explicit instruction in the Action Indicator when MTflag = 1, then verify that IUT Discard and Ignore a Unrecognized message with Action Indicator set to 01 (Discard message and ignore) when the IUT is in State N12. The final IUT state is expected to N12.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	:

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN12_PREAMBLE			
2		T!UNREC	UN_s3i(T_FlagS1,T_Cref1)		
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		T?STAT	ST_r2vdiag(T_FlagR1,T_Cref1,CA_97,'FF'H,1,ST_N12)	(F)	
8		+ATMN_POSTAMBLE			
9		+ATMN12_UNEXPECTED			
10		GOTO L1			

N1_I0318

Test Case Name	: N1_I0318
Group	: POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTET2/
Purpose	: If the IUT follows the explicit instruction in the Action Indicator when MTflag = 1, then verify that IUT Discard and Report status when a Unrecognized message with Action Indicator set to 10 (Discard and report status) when the IUT is in State N1/N3. The final IUT state is expected to N1/N3.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	:

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		T!UNREC	UN_s4i(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_97,'FF'H,1,ST_N3)	(P)	
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		T?STAT CANCEL Ts	ST_r1v(T_FlagR1,T_Cref1,CA_97,ST_N3)	(P)	
9		+ATMN_VERIFICATION(ST_N3)			
10		+ATMN_POSTAMBLE			
11		+ATMN_UNEXPECTED			
12		GOTO L1			
13		?TIMEOUT Ts		(F)	
14		+ATMN_POSTAMBLE			
15		[NOT (GEN_CALL_PROC)]			
16		START Ts			
17	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_97,'FF'H,1,ST_N1)	(P)	
18		+ATMN_VERIFICATION(ST_N1)			
19		+ATMN_POSTAMBLE			
20		T?STAT CANCEL Ts	ST_r1v(T_FlagR1,T_Cref1,CA_97,ST_N1)	(P)	
21		+ATMN_VERIFICATION(ST_N1)			
22		+ATMN_POSTAMBLE			
23		+ATMN_UNEXPECTED			
24		GOTO L2			
25		?TIMEOUT Ts		(F)	
26		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N4_I0334

Test Case Name	: N4_I0334
Group	: POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTET2/
Purpose	: If the IUT follows the explicit instruction in the Action Indicator when MTflag = 1, then verify that IUT Discard and Report Status when a Unrecognized message with Action Indicator set to 10 (Discard message and report status) when the IUT is in State N4. The final IUT state is expected to N4.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	:

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN4_PREAMBLE			
2		T!UNREC	UN_s4i(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_97,'FF'H,1,ST_N4)	(P)	
5		+ATMN_VERIFICATION(ST_N4)			
6		+ATMN_POSTAMBLE			
7		T?STAT CANCEL Ts	ST_r1v(T_FlagR1,T_Cref1,CA_97,ST_N4)	(P)	
8		+ATMN_VERIFICATION(ST_N4)			
9		+ATMN_POSTAMBLE			
10		+ATMN6_UNEXPECTED			
11		GOTO L1			
12		?TIMEOUT Ts		(F)	
13		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N6_I0319

Test Case Name	: N6_I0319
Group	: POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTET2/
Purpose	: If the IUT follows the explicit instruction in the Action Indicator when MTflag = 1, then verify that IUT Discard and Report Status when a Unrecognized message with Action Indicator set to 10 (Discard message and report status) when the IUT is in State N6. The final IUT state is expected to N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	:

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!UNREC	UN_s4i(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_97,'FF'H,1,ST_N6)	(P)	
5		+ATMN_VERIFICATION(ST_N6)			
6		+ATMN_POSTAMBLE			
7		T?STAT CANCEL Ts	ST_r1v(T_FlagR1,T_Cref1,CA_97,ST_N6)	(P)	
8		+ATMN_VERIFICATION(ST_N6)			
9		+ATMN_POSTAMBLE			
10		+ATMN6_UNEXPECTED			
11		GOTO L1			
12		?TIMEOUT Ts		(F)	
13		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N7_I0335

Test Case Name	: N7_I0335
Group	: POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTET2/
Purpose	: If the IUT follows the explicit instruction in the Action Indicator when MTflag = 1, then verify that IUT Discard and Report Status when a Unrecognized message with Action Indicator set to 10 (Discard message and report status) when the IUT is in State N7. The final IUT state is expected to N7.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	:

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN7_PREAMBLE			
2		T!UNREC	UN_s4i(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_97,'FF'H,1,ST_N7)	(P)	
5		+ATMN_VERIFICATION(ST_N7)			
6		+ATMN_POSTAMBLE			
7		T?STAT CANCEL Ts	ST_r1v(T_FlagR1,T_Cref1,CA_97,ST_N7)	(P)	
8		+ATMN_VERIFICATION(ST_N7)			
9		+ATMN_POSTAMBLE			
10		+ATMN6_UNEXPECTED			
11		GOTO L1			
12		?TIMEOUT Ts		(F)	
13		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N9_I0320

Test Case Name	: N9_I0320
Group	: POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTET2/
Purpose	: If the IUT follows the explicit instruction in the Action Indicator when MTflag = 1, then verify that IUT Discard and Report Status when a Unrecognized message with Action Indicator set to 10 (Discard message and report status) when the IUT is in State N9. The final IUT state is expected to N9.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	:

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!UNREC	UN_s4i(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_97,'FF'H,1,ST_N9)	(P)	
5		+ATMN_VERIFICATION(ST_N9)			
6		+ATMN_POSTAMBLE			
7		T?STAT CANCEL Ts	ST_r1v(T_FlagR1,T_Cref1,CA_97,ST_N9)	(P)	
8		+ATMN_VERIFICATION(ST_N9)			
9		+ATMN_POSTAMBLE			
10		+ATMN_UNEXPECTED			
11		GOTO L1			
12		?TIMEOUT Ts		(F)	
13		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N10_I0321

Test Case Name	: N10_I0321
Group	: POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTET2/
Purpose	: If the IUT follows the explicit instruction in the Action Indicator when MTflag = 1, then verify that IUT Discard and report Status when a Unrecognized message with Action Indicator set to 10 (Discard message and report status) when the IUT is in State N10. The final IUT state is expected to N10.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	:

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!UNREC	UN_s4i(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_97,'FF'H,1,ST_N10)	(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		T?STAT CANCEL Ts	ST_r1v(T_FlagR1,T_Cref1,CA_97,ST_N10)	(P)	
8		+ATMN_VERIFICATION(ST_N10)			
9		+ATMN_POSTAMBLE			
10		+ATMN_UNEXPECTED			
11		GOTO L1			
12		?TIMEOUT Ts		(F)	
13		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N12_I0328

Test Case Name	: N12_I0328
Group	: POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTET2/
Purpose	: If the IUT follows the explicit instruction in the Action Indicator when MTflag = 1, then verify that IUT Discard and report Status when a Unrecognized message with Action Indicator set to 10 (Discard message and report status) when the IUT is in State N12. The final IUT state is expected to N12.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	:

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN12_PREAMBLE			
2		T!UNREC	UN_s4i(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_97,'FF'H,1,ST_N12)	(P)	
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		T?STAT CANCEL Ts	ST_r1v(T_FlagR1,T_Cref1,CA_97,ST_N12)	(P)	
8		+ATMN_VERIFICATION(ST_N12)			
9		+ATMN_POSTAMBLE			
10		+ATMN_UNEXPECTED			
11		GOTO L1			
12		?TIMEOUT Ts		(F)	
13		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N1_I0322

Test Case Name	: N1_I0322
Group	: POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTET2/
Purpose	: If the IUT follows the explicit instruction in the Action Indicator when MTflag = 1, then verify that IUT Discard and Report Status when a Unrecognized message with Action Indicator set to 11 (Reserved) when the IUT is in State N1/N3. The final IUT state is expected to N1/N3.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	:

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		T!UNREC	UN_s5i(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_97,'FF'H,1,ST_N3)	(P)	
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		T?STAT CANCEL Ts	ST_r1v(T_FlagR1,T_Cref1,CA_97,ST_N3)	(P)	
9		+ATMN_VERIFICATION(ST_N3)			
10		+ATMN_POSTAMBLE			
11		+ATMN_UNEXPECTED			
12		GOTO L1			
13		?TIMEOUT Ts		(F)	
14		+ATMN_POSTAMBLE			
15		[NOT (GEN_CALL_PROC)]			
16		START Ts			
17	L2	T?STAT CANCEL Ts	ST_r1v(T_FlagR1,T_Cref1,CA_97,ST_N1)	(P)	
18		+ATMN_VERIFICATION(ST_N1)			
19		+ATMN_POSTAMBLE			
20		T?STAT CANCEL Ts	ST_r1v(T_FlagR1,T_Cref1,CA_97,ST_N1)	(P)	
21		+ATMN_VERIFICATION(ST_N1)			
22		+ATMN_POSTAMBLE			
23		+ATMN_UNEXPECTED			
24		GOTO L2			
25		?TIMEOUT Ts		(F)	
26		+ATMN_POSTAMBLE			

Detailed Comments	: Ref: 5.7.1
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N4_I0336

Test Case Name	: N4_I0336
Group	: POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTET2/
Purpose	: If the IUT follows the explicit instruction in the Action Indicator when MTflag = 1, then verify that IUT Discard and Report Status when a Unrecognized message with Action Indicator set to 11 (Reserved) when the IUT is in State N4. The final IUT state is expected to N4.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	:

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN4_PREAMBLE			
2		T!UNREC	UN_s5i(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_97,'FF'H,1,ST_N4)	(P)	
5		+ATMN_VERIFICATION(ST_N4)			
6		+ATMN_POSTAMBLE			
7		T?STAT CANCEL Ts	ST_r1v(T_FlagR1,T_Cref1,CA_97,ST_N4)	(P)	
8		+ATMN_VERIFICATION(ST_N4)			
9		+ATMN_POSTAMBLE			
10		+ATMN6_UNEXPECTED			
11		GOTO L1			
12		?TIMEOUT Ts		(F)	
13		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N6_I0323

Test Case Name	: N6_I0323
Group	: POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTET2/
Purpose	: If the IUT follows the explicit instruction in the Action Indicator when MTflag = 1, then verify that IUT Discard and Report Status when a Unrecognized message with Action Indicator set to 11 (Reserved) when the IUT is in State N6. The final IUT state is expected to N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	:

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!UNREC	UN_s5i(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_97,'FF'H,1,ST_N6)	(P)	
5		+ATMN_VERIFICATION(ST_N6)			
6		+ATMN_POSTAMBLE			
7		T?STAT CANCEL Ts	ST_r1v(T_FlagR1,T_Cref1,CA_97,ST_N6)	(P)	
8		+ATMN_VERIFICATION(ST_N6)			
9		+ATMN_POSTAMBLE			
10		+ATMN6_UNEXPECTED			
11		GOTO L1			
12		?TIMEOUT Ts		(F)	
13		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N7_I0337

Test Case Name	: N7_I0337
Group	: POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTET2/
Purpose	: If the IUT follows the explicit instruction in the Action Indicator when MTflag = 1, then verify that IUT Discard and Report Status when a Unrecognized message with Action Indicator set to 11 (Reserved) when the IUT is in State N7. The final IUT state is expected to N7.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	:

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN7_PREAMBLE			
2		T!UNREC	UN_s5i(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_97,'FF'H,1,ST_N7)	(P)	
5		+ATMN_VERIFICATION(ST_N7)			
6		+ATMN_POSTAMBLE			
7		T?STAT CANCEL Ts	ST_r1v(T_FlagR1,T_Cref1,CA_97,ST_N7)	(P)	
8		+ATMN_VERIFICATION(ST_N7)			
9		+ATMN_POSTAMBLE			
10		+ATMN6_UNEXPECTED			
11		GOTO L1			
12		?TIMEOUT Ts		(F)	
13		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N9_I0324

Test Case Name	: N9_I0324
Group	: POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTET2/
Purpose	: If the IUT follows the explicit instruction in the Action Indicator when MTflag = 1, then verify that IUT Discard and Report Status when a Unrecognized message with Action Indicator set to 11 (Reserved) when the IUT is in State N9. The final IUT state is expected to N9.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	:

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!UNREC	UN_s5i(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_97,'FF'H,1,ST_N9)	(P)	
5		+ATMN_VERIFICATION(ST_N9)			
6		+ATMN_POSTAMBLE			
7		T?STAT CANCEL Ts	ST_r1v(T_FlagR1,T_Cref1,CA_97,ST_N9)	(P)	
8		+ATMN_VERIFICATION(ST_N9)			
9		+ATMN_POSTAMBLE			
10		+ATMN_UNEXPECTED			
11		GOTO L1			
12		?TIMEOUT Ts		(F)	
13		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N10_I0325

Test Case Name	: N10_I0325
Group	: POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTET2/
Purpose	: If the IUT follows the explicit instruction in the Action Indicator when MTflag = 1, then verify that IUT Discard and Report Status when a Unrecognized message with Action Indicator set to 11 (Reserved) when the IUT is in State N10. The final IUT state is expected to N10.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	:

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!UNREC	UN_s5i(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_97,'FF'H,1,ST_N10)	(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		T?STAT CANCEL Ts	ST_r1v(T_FlagR1,T_Cref1,CA_97,ST_N10)	(P)	
8		+ATMN_VERIFICATION(ST_N10)			
9		+ATMN_POSTAMBLE			
10		+ATMN_UNEXPECTED			
11		GOTO L1			
12		?TIMEOUT Ts		(F)	
13		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N12_I0329

Test Case Name	: N12_I0329
Group	: POINT_TO_POINT/ERROR/GENERAL/M_TYPE_OCTET2/
Purpose	: If the IUT follows the explicit instruction in the Action Indicator when MTflag = 1, then verify that IUT Discard and Report Status when a Unrecognized message with Action Indicator set to 11 (Reserved) when the IUT is in State N12. The final IUT state is expected to N12.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	:

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN12_PREAMBLE			
2		T!UNREC	UN_s5i(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_97,'FF'H,1,ST_N12)	(P)	
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		T?STAT CANCEL Ts	ST_r1v(T_FlagR1,T_Cref1,CA_97,ST_N12)	(P)	
8		+ATMN_VERIFICATION(ST_N12)			
9		+ATMN_POSTAMBLE			
10		+ATMN12_UNEXPECTED			
11		GOTO L1			
12		?TIMEOUT Ts		(F)	
13		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

CALL_REF**Group Name** : CALL_REF**Selection Ref** :**Test Group Objective** :

NON_ZERO_5_8

Group Name	:	NON_ZERO_5_8
Selection Ref	:	
Test Group Objective	:	

N0_N0351

Test Case Name	: N0_N0351
Group	: POINT_TO_POINT/ERROR/CALL_REF/NON_ZERO_5_8/
Purpose	: Verify that the IUT does not respond after receiving an invalid SETUP with (CR non zero bits 5-8 octet 1) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT does not respond after receiving an invalid SETUP with (CR non zero bits 5-8 octet 1) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		T!SETUP	SU_s16icr58(T_FlagS1,T_Cref1)		CR/non-zero bits 5-8 octet 1
4		START Tw			
5	L1	?TIMEOUT Tw		(P)	
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
11		T!SETUP	SU_s17icr58(T_FlagS1,T_Cref1)		CR/non-zero bits 5-8 octet 1
12		START Tw			
13	L2	?TIMEOUT Tw		(P)	
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		+ATMN_UNEXPECTED			
17		GOTO L2			

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Continued from previous page

NO_N0351

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		[(BBC_X_SUPP) AND (nrVBR_SUPP)]			
19		T!SETUP	SU_s18icr58(T_FlagS1,T_Cref1)		CR/non-zero bits 5-8 octet 1
20		START Tw			
21	L3	?TIMEOUT Tw		(P)	
22		+ATMN_VERIFICATION(ST_N0)			
23		+ATMN_POSTAMBLE			
24		+ATMN_UNEXPECTED			
25		GOTO L3			
26		[(BBC_X_SUPP) AND (UBR_SUPP)]			
27		T!SETUP	SU_s19icr58(T_FlagS1,T_Cref1)		CR/non-zero bits 5-8 octet 1
28		START Tw			
29	L4	?TIMEOUT Tw		(P)	
30		+ATMN_VERIFICATION(ST_N0)			
31		+ATMN_POSTAMBLE			
32		+ATMN_UNEXPECTED			
33		GOTO L4			
34		[(BBC_X_SUPP) AND (ABR_SUPP)]			
35		T!SETUP	SU_s313icr58(T_FlagS1,T_Cref1)		CR/non-zero bits 5-8 octet 1
36		START Tw			
37	L5	?TIMEOUT Tw		(P)	
38		+ATMN_VERIFICATION(ST_N0)			
39		+ATMN_POSTAMBLE			
40		+ATMN_UNEXPECTED			
41		GOTO L5			

Detailed Comments : Ref: 5.6.3.1

N6_N0352

Test Case Name : N6_N0352

Group : POINT_TO_POINT/ERROR/CALL_REF/NON_ZERO_5_8/

Purpose :
Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (CR non-zero bits 5-8 octet 1) when the IUT is in State N6. The final IUT state is expected to be N6.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (CR non-zero bits 5-8 octet 1) when the IUT is in State N6. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CALL_PROC	CP_s3icr58(T_FlagS1,T_Cref 1)		CR/non-zero bits 5-8 octet 1
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N6)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.3.1

N9_N0353

Test Case Name : N9_N0353

Group : POINT_TO_POINT/ERROR/CALL_REF/NON_ZERO_5_8/

Purpose :
Verify that the IUT does not respond after receiving an invalid CONNECT (CR non-zero bits 5-8 octet 1) when the IUT is in State N9. The final IUT state is expected to be N9.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid CONNECT (CR non-zero bits 5-8 octet 1) when the IUT is in State N9. The final IUT state is expected to be N9.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!CONN	CO_s3icr58(T_FlagS1,T_Cref1)		CR/non-zero bits 5-8 octet 1
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N9)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.3.1

N10_N0354

Test Case Name : N10_N0354

Group : POINT_TO_POINT/ERROR/CALL_REF/NON_ZERO_5_8/

Purpose :
Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (CR non-zero bits 5-8 octet 1) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (CR non-zero bits 5-8 octet 1) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_noCK_PREAMBLE			
2		T!CONN_ACK	CK_s3icr58(T_FlagS1,T_Cref 1)		CR/non-zero bits 5-8 octet 1
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.3.1

N10_N0355

Test Case Name : N10_N0355

Group : POINT_TO_POINT/ERROR/CALL_REF/NON_ZERO_5_8/

Purpose :
Verify that the IUT does not respond after receiving an invalid RELEASE (CR non-zero bits 5-8 octet 1) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid RELEASE (CR non-zero bits 5-8 octet 1) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!REL	RL_s3icr58(T_FlagS1,T_Cref 1,CA_16)		CR/non-zero bits 5-8 octet 1
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.3.1

N12_N0356

Test Case Name : N12_N0356

Group : POINT_TO_POINT/ERROR/CALL_REF/NON_ZERO_5_8/

Purpose :
Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (CR non-zero bits 5-8 octet 1) when the IUT is in State N12. The final IUT state is expected to be N12.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (CR non-zero bits 5-8 octet 1) when the IUT is in State N12. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN12_PREAMBLE			
2		T!REL_COM	RC_s3icr58(T_FlagS1,T_Cref 1)		CR/non-zero bits 5-8 octet 1
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.3.1

N10_N0357

Test Case Name : N10_N0357

Group : POINT_TO_POINT/ERROR/CALL_REF/NON_ZERO_5_8/

Purpose :
Verify that the IUT does not respond after receiving an invalid RESTART (CR non-zero bits 5-8 octet 1) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid RESTART (CR non-zero bits 5-8 octet 1) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		+ATMN10_CR2_PREAMBLE			
3		T!REST	RS_s3icr58('0'B,GCREF)		CR/non-zero bits 5-8 octet 1, RI/class = all channels. without CI
4		START Tw			
5	L1	?TIMEOUT Tw		(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_CR2_VERIFICATION(ST_N10)			
8		+ATMN_ALL_POSTAMBLE			
9		+ATMN_UNEXPECTED			
10		GOTO L1			

Detailed Comments : Ref: 5.6.3.1

N10_N0358

Test Case Name : N10_N0358

Group : POINT_TO_POINT/ERROR/CALL_REF/NON_ZERO_5_8/

Purpose :
Verify that the IUT does not respond after receiving an invalid RESTART ACKNOWLEDGE (CR non-zero bits 5-8 octet 1) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid RESTART ACKNOWLEDGE (CR non-zero bits 5-8 octet 1) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!REST_ACK	RK_s3icr58('1'B,GCREF)		CR/non-zero bits 5-8 octet 1, RI=all
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.3.1

N10_N0359

Test Case Name : N10_N0359

Group : POINT_TO_POINT/ERROR/CALL_REF/NON_ZERO_5_8/

Purpose :
Verify that the IUT does not respond after receiving an invalid STATUS (CR non-zero bits 5-8 octet 1) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid STATUS (CR non-zero bits 5-8 octet 1) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!STAT	ST_s3icr58(T_FlagS1,T_Cref 1,CA_30,ST_N10)		CR/non-zero bits 5-8 octet 1
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.3.1

N10_N0360

Test Case Name : N10_N0360

Group : POINT_TO_POINT/ERROR/CALL_REF/NON_ZERO_5_8/

Purpose :
Verify that the IUT does not respond after receiving an invalid STATUS ENQUIRY (CR non-zero bits 5-8 octet 1) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid STATUS ENQUIRY (CR non-zero bits 5-8 octet 1) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!STAT_ENQ	SQ_s3icr58(T_FlagS1,T_Cref 1)		CR/non-zero bits 5-8 octet 1
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMNR_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.3.1

N9_N0361

Test Case Name : N9_N0361

Group : POINT_TO_POINT/ERROR/CALL_REF/NON_ZERO_5_8/

Purpose :
Verify that the IUT does not respond after receiving an invalid ALERT (CR non-zero bits 5-8 octet 1) when the IUT is in State N9. The final IUT state is expected to be N9.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid ALERT (CR non-zero bits 5-8 octet 1) when the IUT is in State N9. The final IUT state is expected to be N9.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T ! ALERT	AL_s3icr58(T_FlagS1,T_Cref 1)		CR/non-zero bits 5-8 octet 1
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N9)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.3.1

N10_N0362

Test Case Name : N10_N0362

Group : POINT_TO_POINT/ERROR/CALL_REF/NON_ZERO_5_8/

Purpose :
Verify that the IUT does not respond after receiving an invalid NOTIFY (CR non-zero bits 5-8 octet 1) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid NOTIFY (CR non-zero bits 5-8 octet 1) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_noCK_PREAMBLE			
2		T! NOTIFY	NO_s3icr58(T_FlagS1,T_Cref1)		CR/non-zero bits 5-8 octet 1
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.3.1

NOT_EQUAL_TO_3

Group Name	:	NOT_EQUAL_TO_3
Selection Ref	:	
Test Group Objective	:	

N0_N0381

Test Case Name	: N0_N0381
Group	: POINT_TO_POINT/ERROR/CALL_REF/NOT_EQUAL_TO_3/
Purpose	: Verify that the IUT does not respond after receiving an invalid SETUP with (CR length not equal to 3) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT does not respond after receiving an invalid SETUP with (CR length not equal to 3) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		T!SETUP	SU_s20icr3(T_FlagS1,T_Cref 1)		CR/length not equal to 3
4		START Tw			
5	L1	?TIMEOUT Tw		(P)	
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
11		T!SETUP	SU_s21icr3(T_FlagS1,T_Cref 1)		CR/length not equal to 3
12		START Tw			
13	L2	?TIMEOUT Tw		(P)	
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		+ATMN_UNEXPECTED			
17		GOTO L2			

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NO_N0381

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		[(BBC_X_SUPP) AND (nrVBR_SUPP)]			
19		T!SETUP	SU_s22icr3(T_FlagS1,T_Cref1)		CR/length not equal to 3
20		START Tw			
21	L3	?TIMEOUT Tw		(P)	
22		+ATMN_VERIFICATION(ST_N0)			
23		+ATMN_POSTAMBLE			
24		+ATMN_UNEXPECTED			
25		GOTO L3			
26		[(BBC_X_SUPP) AND (UBR_SUPP)]			
27		T!SETUP	SU_s23icr3(T_FlagS1,T_Cref1)		CR/length not equal to 3
28		START Tw			
29	L4	?TIMEOUT Tw		(P)	
30		+ATMN_VERIFICATION(ST_N0)			
31		+ATMN_POSTAMBLE			
32		+ATMN_UNEXPECTED			
33		GOTO L4			
34		[(BBC_X_SUPP) AND (ABR_SUPP)]			
35		T!SETUP	SU_s314icr3(T_FlagS1,T_Cref1)		CR/length not equal to 3
36		START Tw			
37	L5	?TIMEOUT Tw		(P)	
38		+ATMN_VERIFICATION(ST_N0)			
39		+ATMN_POSTAMBLE			
40		+ATMN_UNEXPECTED			
41		GOTO L5			

Detailed Comments : Ref: 5.6.3.1

N6_N0382

Test Case Name : N6_N0382

Group : POINT_TO_POINT/ERROR/CALL_REF/NOT_EQUAL_TO_3/

Purpose :
Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (CR length not equal to 3) when the IUT is in State N6. The final IUT state is expected to be N6.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (CR length not equal to 3) when the IUT is in State N6. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CALL_PROC	CP_s4icr3(T_FlagS1,T_Cref1)		CR/length not equal to 3
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N6)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.3.1

N9_N0383

Test Case Name : N9_N0383

Group : POINT_TO_POINT/ERROR/CALL_REF/NOT_EQUAL_TO_3/

Purpose :
Verify that the IUT does not respond after receiving an invalid CONNECT (CR length not equal to 3) when the IUT is in State N9. The final IUT state is expected to be N9.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid CONNECT (CR length not equal to 3) when the IUT is in State N9. The final IUT state is expected to be N9.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!CONN	CO_s4icr3(T_FlagS1,T_Cref1)		CR/length not equal to 3
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N9)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.3.1

N10_N0384

Test Case Name : N10_N0384

Group : POINT_TO_POINT/ERROR/CALL_REF/NOT_EQUAL_TO_3/

Purpose :
Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (CR length not equal to 3) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (CR length not equal to 3) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_noCK_PREAMBLE			
2		T!CONN_ACK	CK_s4icr3(T_FlagS1,T_Cref1)		CR/length not equal to 3
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.3.1

N10_N0385

Test Case Name : N10_N0385

Group : POINT_TO_POINT/ERROR/CALL_REF/NOT_EQUAL_TO_3/

Purpose :
Verify that the IUT does not respond after receiving an invalid RELEASE (CR length not equal to 3, CA/value = 16) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid RELEASE (CR length not equal to 3, CA/value = 16) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!REL	RL_s4icr3(T_FlagS1,T_Cref1,CA_16)		CR/length not equal to 3
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.3.1

N12_N0386

Test Case Name : N12_N0386

Group : POINT_TO_POINT/ERROR/CALL_REF/NOT_EQUAL_TO_3/

Purpose :
Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (CR length not equal to 3) when the IUT is in State N12. The final IUT state is expected to be N12.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (CR length not equal to 3) when the IUT is in State N12. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN12_PREAMBLE			
2		T!REL_COM	RC_s4icr3(T_FlagS1,T_Cref1)		CR/length not equal to 3
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.3.1

N10_N0387

Test Case Name : N10_N0387

Group : POINT_TO_POINT/ERROR/CALL_REF/NOT_EQUAL_TO_3/

Purpose :
Verify that the IUT does not respond after receiving an invalid RESTART (CR length not equal to 3) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid RESTART (CR length not equal to 3) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		+ATMN10_CR2_PREAMBLE			
3		T!REST	RS_s4icr3('0'B,GCREF)		CR/length not equal to 3, RI/class = all channels. without CI
4		START Tw			
5	L1	?TIMEOUT Tw		(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_CR2_VERIFICATION(ST_N10)			
8		+ATMN_ALL_POSTAMBLE			
9		+ATMN_UNEXPECTED			
10		GOTO L1			

Detailed Comments : Ref: 5.6.3.1

N10_N0388

Test Case Name : N10_N0388

Group : POINT_TO_POINT/ERROR/CALL_REF/NOT_EQUAL_TO_3/

Purpose :
Verify that the IUT does not respond after receiving an invalid RESTART ACKNOWLEDGE (CR length not equal to 3) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid RESTART ACKNOWLEDGE (CR length not equal to 3) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!REST_ACK	RK_s4icr3('1'B,GCREF)		CR/length not equal to 3, RI =all
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.3.1

N10_N0389

Test Case Name : N10_N0389

Group : POINT_TO_POINT/ERROR/CALL_REF/NOT_EQUAL_TO_3/

Purpose :
Verify that the IUT does not respond after receiving an invalid STATUS (CR length not equal to 3) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid STATUS (CR length not equal to 3) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!STAT	ST_s4icr3(T_FlagS1,T_Cref1,CA_30,ST_N10)		CR/length not equal to 3
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.3.1

N10_N0390

Test Case Name : N10_N0390

Group : POINT_TO_POINT/ERROR/CALL_REF/NOT_EQUAL_TO_3/

Purpose :
Verify that the IUT does not respond after receiving an invalid STATUS ENQUIRY (CR length not equal to 3) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid STATUS ENQUIRY (CR length not equal to 3) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!STAT_ENQ	SQ_s4icr3(T_FlagS1,T_Cref1)		CR/length not equal to 3
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMNR_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.3.1

N9_N0391

Test Case Name : N9_N0391

Group : POINT_TO_POINT/ERROR/CALL_REF/NOT_EQUAL_TO_3/

Purpose :
Verify that the IUT does not respond after receiving an invalid ALERT (CR length not equal to 3) when the IUT is in State N9. The final IUT state is expected to be N9.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid ALERT (CR length not equal to 3) when the IUT is in State N9. The final IUT state is expected to be N9.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T ! ALERT	AL_s4icr3(T_FlagS1,T_Cref1)		CR/length not equal to 3
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N9)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.3.1

N10_N0392

Test Case Name : N10_N0392

Group : POINT_TO_POINT/ERROR/CALL_REF/NOT_EQUAL_TO_3/

Purpose :
Verify that the IUT does not respond after receiving an invalid NOTIFY (CR length not equal to 3) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid NOTIFY (CR length not equal to 3) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!NOTIFY	NO_s5icr3(T_FlagS1,T_Cref1)		CR/length not equal to 3
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMNR_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.3.1

NOT_IN_USE

Group Name	:	NOT_IN_USE
Selection Ref	:	
Test Group Objective	:	

N0_N0411

Test Case Name	:	N0_N0411
Group	:	POINT_TO_POINT/ERROR/CALL_REF/NOT_IN_USE/
Purpose	:	Verify that the IUT send a valid RELEASE COMPLETE (CA/value=81) after receiving a CALL PROCEEDING (with CR value not in use) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT send a valid RELEASE COMPLETE (CA/value=81) after receiving a CALL PROCEEDING (with CR value not in use) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!CALL_PROC	CP_s1v(T_FlagS1,CREFNOT_USE)		CR/value not in use
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,CREFNOT_USE,CA_81)	(P)	with CR/value not in use and CA/value = 81.
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_VERIFICATION_NOTUSE			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.3.2a

N0_N0412

Test Case Name : N0_N0412

Group : POINT_TO_POINT/ERROR/CALL_REF/NOT_IN_USE/

Purpose :
Verify that the IUT send a valid RELEASE COMPLETE (CA/value=81) after receiving a CONNECT (with CR value not in use) when the IUT is in State N0. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT send a valid RELEASE COMPLETE (CA/value=81) after receiving a CONNECT (with CR value not in use) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!CONN	CO_s1v(T_FlagS1,CREFNOT_USE)		CR/value not in use
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,CREFNOT_USE,CA_81)	(P)	with CR/value not in use and CA/value = 81.
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_VERIFICATION_NOTUSE			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.3.2a

N0_N0413

Test Case Name	:	N0_N0413
Group	:	POINT_TO_POINT/ERROR/CALL_REF/NOT_IN_USE/
Purpose	:	Verify that the IUT sends a RELEASE COMPLETE (CA/value=81) after receiving a CONNECT ACKNOWLEDGE (with CR value not in use) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a RELEASE COMPLETE (CA/value=81) after receiving a CONNECT ACKNOWLEDGE (with CR value not in use) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!CONN_ACK	CK_s1v(T_FlagS1,CREFNOT_USE)		CR/value not in use
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,CREFNOT_USE,CA_81)	(P)	CA/value =81
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_VERIFICATION_NOTUSE			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.3.2a

NO_N0414_1

Test Case Name	: NO_N0414_1
Group	: POINT_TO_POINT/ERROR/CALL_REF/NOT_IN_USE/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE (CA/value =81,31,16)after receiving a RELEASE (CR value not in use) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RELEASE COMPLETE (CA/value =81,31,16)after receiving a RELEASE (CR value not in use) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!REL	RL_s1v(T_FlagS1,CREFNOT_USE,CA_16)		CR/value not in use,CA/value = 16
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,CREFNOT_USE,CA_81)	(P)	CA/value = 81
5		+ATMN_VERIFICATION_NOTUSE			
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,CREFNOT_USE,CA_31)	(P)	CA/value = 31
9		+ATMN_VERIFICATION_NOTUSE			
10		+ATMN_VERIFICATION(ST_N0)			
11		+ATMN_POSTAMBLE			
12		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,CREFNOT_USE,CA_16)	(P)	CA/value = 16
13		+ATMN_VERIFICATION_NOTUSE			
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		+ATMN_UNEXPECTED			
17		GOTO L1			
18		?TIMEOUT Ts		(F)	
19		+ATMN_POSTAMBLE			

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NO_N0414_2

Test Case Name : NO_N0414_2

Group : POINT_TO_POINT/ERROR/CALL_REF/NOT_IN_USE/

Purpose : Verify that the IUT sends a RELEASE COMPLETE (CA/value =81)after receiving a RELEASE (CR value not in use) when the IUT is in State N0. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description : Verify that the IUT sends a RELEASE COMPLETE (CA/value =81)after receiving a RELEASE (CR value not in use) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagR1:=0'B,T_FlagS1:=1'B)			
3		T!REL	RL_s1v(1'B,CREFNOT_USE,CA_16)		CR/value not in use,CA/value = 16
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,CREFNOT_USE,CA_81)	(P)	CA/value = 81
6		+ATMN_VERIFICATION_NOTUSE			
7		+ATMN_VERIFICATION(ST_N0)			
8		+ATMN_POSTAMBLE			
9		+ATMN_UNEXPECTED			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.3.2a

N0_N0415

Test Case Name : N0_N0415

Group : POINT_TO_POINT/ERROR/CALL_REF/NOT_IN_USE/

Purpose :
Verify that the IUT does not respond after receiving a RELEASE COMPLETE (CR value not in use) when the IUT is in State N0. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving a RELEASE COMPLETE (CR value not in use) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!REL_COM	RC_s1v(T_FlagS1,CREFNOT_USE,CA_16)		CR/value not in use
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_VERIFICATION_NOTUSE			
7		+ATMN_POSTAMBLE			
8		+ATMN12_UNEXPECTED			
9		GOTO L1			

Detailed Comments : Ref: 5.6.3.2b

N0_N0416

Test Case Name : N0_N0416

Group : POINT_TO_POINT/ERROR/CALL_REF/NOT_IN_USE/

Purpose :
Verify that the IUT send a valid RELEASE COMPLETE (CA/value=81) after receiving a ALERTING (with CR value not in use) when the IUT is in State N0. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT send a valid RELEASE COMPLETE (CA/value=81) after receiving a ALERTING (with CR value not in use) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!ALERT	AL_s1v(T_FlagS1,CREFNOT_USE)		CR/value not in use
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,CREFNOT_USE,CA_81)	(P)	with CR/value not in use and CA/value = 81.
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_VERIFICATION_NOTUSE			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.3.2a

NO_N0417

Test Case Name : NO_N0417

Group : POINT_TO_POINT/ERROR/CALL_REF/NOT_IN_USE/

Purpose :
Verify that the IUT send a valid RELEASE COMPLETE (CA/value=81) after receiving a NOTIFY (with CR value not in use) when the IUT is in State N0. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT send a valid RELEASE COMPLETE (CA/value=81) after receiving a NOTIFY (with CR value not in use) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!NOTIFY	NO_s1v(T_FlagS1,CREFNOT_USE)		CR/value not in use
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,CREFNOT_USE,CA_81)	(P)	with CR/value not in use and CA/value = 81.
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_VERIFICATION_NOTUSE			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.3.2a

IN_USE_OR_FLAG

Group Name	:	IN_USE_OR_FLAG
Selection Ref	:	
Test Group Objective	:	

N0_N0441

Test Case Name	: N0_N0441
Group	: POINT_TO_POINT/ERROR/CALL_REF/IN_USE_OR_FLAG/
Purpose	: Verify that the IUT does not respond after receiving an invalid SETUP with (CR flag set to 1) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT does not respond after receiving an invalid SETUP with (CR flag set to 1) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		T!SETUP	SU_s5v(T_FlagR1,T_Cref1)		CR/flag set to 1
4		START Tw			
5	L1	?TIMEOUT Tw		(P)	
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
11		T!SETUP	SU_s23v(T_FlagR1,T_Cref1)		CR/flag set to 1
12		START Tw			
13	L2	?TIMEOUT Tw		(P)	
14		+ATMN_VERIFICATION(ST_N0)			
15		+ATMN_POSTAMBLE			
16		+ATMN_UNEXPECTED			
17		GOTO L2			
18		[(BBC_X_SUPP) AND (nrtVBR_SUPP)]			

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NO_N0441

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		T!SETUP	SU_s41v(T_FlagR1,T_Cref1)		CR/flag set to 1
20		START Tw			
21	L3	?TIMEOUT Tw		(P)	
22		+ATMN_VERIFICATION(ST_N0)			
23		+ATMN_POSTAMBLE			
24		+ATMN_UNEXPECTED			
25		GOTO L3			
26		[(BBC_X_SUPP) AND (UBR_SUPP)]			
27		T!SETUP	SU_s67v(T_FlagR1,T_Cref1)		CR/flag set to 1
28		START Tw			
29	L4	?TIMEOUT Tw		(P)	
30		+ATMN_VERIFICATION(ST_N0)			
31		+ATMN_POSTAMBLE			
32		+ATMN_UNEXPECTED			
33		GOTO L4			
34		[(BBC_X_SUPP) AND (UBR_SUPP)]			
35		T!SETUP	SU_s81v(T_FlagR1,T_Cref1)		CR/flag set to 1
36		START Tw			
37	L5	?TIMEOUT Tw		(P)	
38		+ATMN_VERIFICATION(ST_N0)			
39		+ATMN_POSTAMBLE			
40		+ATMN_UNEXPECTED			
41		GOTO L5			

Detailed Comments : Ref: 5.6.3.2c

N1_N0442_1

Test Case Name	: N1_N0442_1
Group	: POINT_TO_POINT/ERROR/CALL_REF/IN_USE_OR_FLAG/
Purpose	: If the IUT does not generates a CALL PROCEEDING then verify that the IUT does not respond after receiving an invalid SETUP with (CR value in use) when the IUT is in State N1. The final IUT state is expected to be N1.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: GEN_CALL_PROC_NO
Description	: If the IUT does not generates a CALL PROCEEDING then verify that the IUT does not respond after receiving an invalid SETUP with (CR value in use) when the IUT is in State N1. The final IUT state is expected to be N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		T!SETUP	SU_s5v(T_FlagS1,T_Cref1)		CR/value in use
4		START Tw			
5	L1	?TIMEOUT Tw		(P)	
6		+ATMN_VERIFICATION(ST_N1)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
11		T!SETUP	SU_s23v(T_FlagS1,T_Cref1)		CR/value in use
12		START Tw			
13	L2	?TIMEOUT Tw		(P)	
14		+ATMN_VERIFICATION(ST_N1)			
15		+ATMN_POSTAMBLE			
16		+ATMN_UNEXPECTED			
17		GOTO L2			
18		[(BBC_X_SUPP) AND (nrVBR_SUPP)]			

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N1_N0442_1

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		T!SETUP	SU_s41v(T_FlagS1,T_Cref1)		CR/value in use
20		START Tw			
21	L3	?TIMEOUT Tw		(P)	
22		+ATMN_VERIFICATION(ST_N1)			
23		+ATMN_POSTAMBLE			
24		+ATMN_UNEXPECTED			
25		GOTO L3			
26		[(BBC_X_SUPP) AND (UBR_SUPP)]			
27		T!SETUP	SU_s67v(T_FlagS1,T_Cref1)		CR/value in use
28		START Tw			
29	L4	?TIMEOUT Tw		(P)	
30		+ATMN_VERIFICATION(ST_N1)			
31		+ATMN_POSTAMBLE			
32		+ATMN_UNEXPECTED			
33		GOTO L4			
34		[(BBC_X_SUPP) AND (UBR_SUPP)]			
35		T!SETUP	SU_s81v(T_FlagS1,T_Cref1)		CR/value in use
36		START Tw			
37	L5	?TIMEOUT Tw		(P)	
38		+ATMN_VERIFICATION(ST_N1)			
39		+ATMN_POSTAMBLE			
40		+ATMN_UNEXPECTED			
41		GOTO L5			

Detailed Comments : Ref: 5.6.3.2d

N3_N0442_2

Test Case Name	: N3_N0442_2
Group	: POINT_TO_POINT/ERROR/CALL_REF/IN_USE_OR_FLAG/
Purpose	: If the IUT generates CALL PROCEEDING then verify that the IUT does not respond after receiving an invalid SETUP with (CR value in use) when the IUT is in State N3. The final IUT state is expected to be N3.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: GEN_CALL_PROC_YES
Description	: If the IUT generates CALL PROCEEDING then verify that the IUT does not respond after receiving an invalid SETUP with (CR value in use) when the IUT is in State N3. The final IUT state is expected to be N3.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		T!SETUP	SU_s5v(T_FlagS1,T_Cref1)		CR/value in use
4		START Tw			
5	L1	?TIMEOUT Tw		(P)	
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
11		T!SETUP	SU_s23v(T_FlagS1,T_Cref1)		CR/value in use
12		START Tw			
13	L2	?TIMEOUT Tw		(P)	
14		+ATMN_VERIFICATION(ST_N3)			
15		+ATMN_POSTAMBLE			
16		+ATMN_UNEXPECTED			
17		GOTO L2			
18		[(BBC_X_SUPP) AND (nrVBR_SUPP)]			

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N3_N0442_2

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		T!SETUP	SU_s41v(T_FlagS1,T_Cref1)		CR/value in use
20		START Tw			
21	L3	?TIMEOUT Tw		(P)	
22		+ATMN_VERIFICATION(ST_N3)			
23		+ATMN_POSTAMBLE			
24		+ATMN_UNEXPECTED			
25		GOTO L3			
26		[(BBC_X_SUPP) AND (UBR_SUPP)]			
27		T!SETUP	SU_s67v(T_FlagS1,T_Cref1)		CR/value in use
28		START Tw			
29	L4	?TIMEOUT Tw		(P)	
30		+ATMN_VERIFICATION(ST_N3)			
31		+ATMN_POSTAMBLE			
32		+ATMN_UNEXPECTED			
33		GOTO L4			
34		[(BBC_X_SUPP) AND (UBR_SUPP)]			
35		T!SETUP	SU_s81v(T_FlagS1,T_Cref1)		CR/value in use
36		START Tw			
37	L5	?TIMEOUT Tw		(P)	
38		+ATMN_VERIFICATION(ST_N3)			
39		+ATMN_POSTAMBLE			
40		+ATMN_UNEXPECTED			
41		GOTO L5			

Detailed Comments : Ref: 5.6.3.2d

N4_N0443_1

Test Case Name	: N4_N0443_1
Group	: POINT_TO_POINT/ERROR/CALL_REF/IN_USE_OR_FLAG/
Purpose	: Verify that the IUT does not respond after receiving an invalid SETUP with (CR value in use) when the IUT is in State N4. The final IUT state is expected to be N4.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT does not respond after receiving an invalid SETUP with (CR value in use) when the IUT is in State N4. The final IUT state is expected to be N4.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN4_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		T!SETUP	SU_s5v(T_FlagS2,T_Cref1)		CR/value in use
4		START Tw			
5	L1	?TIMEOUT Tw		(P)	
6		+ATMN_VERIFICATION(ST_N4)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
11		T!SETUP	SU_s23v(T_FlagS2,T_Cref1)		CR/value in use
12		START Tw			
13	L2	?TIMEOUT Tw		(P)	
14		+ATMN_VERIFICATION(ST_N4)			
15		+ATMN_POSTAMBLE			
16		+ATMN_UNEXPECTED			
17		GOTO L2			
18		[(BBC_X_SUPP) AND (nrtVBR_SUPP)]			

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N4_N0443_1

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		T!SETUP	SU_s41v(T_FlagS2,T_Cref1)		CR/value in use
20		START Tw			
21	L3	?TIMEOUT Tw		(P)	
22		+ATMN_VERIFICATION(ST_N4)			
23		+ATMN_POSTAMBLE			
24		+ATMN_UNEXPECTED			
25		GOTO L3			
26		[(BBC_X_SUPP) AND (UBR_SUPP)]			
27		T!SETUP	SU_s67v(T_FlagS2,T_Cref1)		CR/value in use
28		START Tw			
29	L4	?TIMEOUT Tw		(P)	
30		+ATMN_VERIFICATION(ST_N4)			
31		+ATMN_POSTAMBLE			
32		+ATMN_UNEXPECTED			
33		GOTO L4			
34		[(BBC_X_SUPP) AND (ABR_SUPP)]			
35		T!SETUP	SU_s81v(T_FlagS2,T_Cref1)		CR/value in use
36		START Tw			
37	L5	?TIMEOUT Tw		(P)	
38		+ATMN_VERIFICATION(ST_N4)			
39		+ATMN_POSTAMBLE			
40		+ATMN_UNEXPECTED			
41		GOTO L5			

Detailed Comments : Ref: 5.6.3.2d

N6_N0443_2

Test Case Name	: N6_N0443_2
Group	: POINT_TO_POINT/ERROR/CALL_REF/IN_USE_OR_FLAG/
Purpose	: Verify that the IUT does not respond after receiving an invalid SETUP with (CR value in use) when the IUT is in State N6. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT does not respond after receiving an invalid SETUP with (CR value in use) when the IUT is in State N6. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		T!SETUP	SU_s5v(T_FlagS2,T_Cref1)		CR/value in use
4		START Tw			
5	L1	?TIMEOUT Tw		(P)	
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
11		T!SETUP	SU_s23v(T_FlagS2,T_Cref1)		CR/value in use
12		START Tw			
13	L2	?TIMEOUT Tw		(P)	
14		+ATMN_VERIFICATION(ST_N6)			
15		+ATMN_POSTAMBLE			
16		+ATMN_UNEXPECTED			
17		GOTO L2			
18		[(BBC_X_SUPP) AND (nrtVBR_SUPP)]			

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N6_N0443_2

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		T!SETUP	SU_s41v(T_FlagS2,T_Cref1)		CR/value in use
20		START Tw			
21	L3	?TIMEOUT Tw		(P)	
22		+ATMN_VERIFICATION(ST_N6)			
23		+ATMN_POSTAMBLE			
24		+ATMN_UNEXPECTED			
25		GOTO L3			
26		[(BBC_X_SUPP) AND (UBR_SUPP)]			
27		T!SETUP	SU_s67v(T_FlagS2,T_Cref1)		CR/value in use
28		START Tw			
29	L4	?TIMEOUT Tw		(P)	
30		+ATMN_VERIFICATION(ST_N6)			
31		+ATMN_POSTAMBLE			
32		+ATMN_UNEXPECTED			
33		GOTO L4			
34		[(BBC_X_SUPP) AND (ABR_SUPP)]			
35		T!SETUP	SU_s81v(T_FlagS2,T_Cref1)		CR/value in use
36		START Tw			
37	L5	?TIMEOUT Tw		(P)	
38		+ATMN_VERIFICATION(ST_N6)			
39		+ATMN_POSTAMBLE			
40		+ATMN_UNEXPECTED			
41		GOTO L5			

Detailed Comments : Ref: 5.6.3.2d

N7_N0443_3

Test Case Name	: N7_N0443_3
Group	: POINT_TO_POINT/ERROR/CALL_REF/IN_USE_OR_FLAG/
Purpose	: Verify that the IUT does not respond after receiving an invalid SETUP with (CR value in use) when the IUT is in State N7. The final IUT state is expected to be N7.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT does not respond after receiving an invalid SETUP with (CR value in use) when the IUT is in State N7. The final IUT state is expected to be N7.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN7_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		T!SETUP	SU_s5v(T_FlagS2,T_Cref1)		CR/value in use
4		START Tw			
5	L1	?TIMEOUT Tw		(P)	
6		+ATMN_VERIFICATION(ST_N7)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
11		T!SETUP	SU_s23v(T_FlagS2,T_Cref1)		CR/value in use
12		START Tw			
13	L2	?TIMEOUT Tw		(P)	
14		+ATMN_VERIFICATION(ST_N7)			
15		+ATMN_POSTAMBLE			
16		+ATMN_UNEXPECTED			
17		GOTO L2			
18		[(BBC_X_SUPP) AND (nrtVBR_SUPP)]			

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N7_N0443_3

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		T!SETUP	SU_s41v(T_FlagS2,T_Cref1)		CR/value in use
20		START Tw			
21	L3	?TIMEOUT Tw		(P)	
22		+ATMN_VERIFICATION(ST_N7)			
23		+ATMN_POSTAMBLE			
24		+ATMN_UNEXPECTED			
25		GOTO L3			
26		[(BBC_X_SUPP) AND (UBR_SUPP)]			
27		T!SETUP	SU_s67v(T_FlagS2,T_Cref1)		CR/value in use
28		START Tw			
29	L4	?TIMEOUT Tw		(P)	
30		+ATMN_VERIFICATION(ST_N7)			
31		+ATMN_POSTAMBLE			
32		+ATMN_UNEXPECTED			
33		GOTO L4			
34		[(BBC_X_SUPP) AND (ABR_SUPP)]			
35		T!SETUP	SU_s81v(T_FlagS2,T_Cref1)		CR/value in use
36		START Tw			
37	L5	?TIMEOUT Tw		(P)	
38		+ATMN_VERIFICATION(ST_N7)			
39		+ATMN_POSTAMBLE			
40		+ATMN_UNEXPECTED			
41		GOTO L5			

Detailed Comments : Ref: 5.6.3.2d

N9_N0443_4

Test Case Name	: N9_N0443_4
Group	: POINT_TO_POINT/ERROR/CALL_REF/IN_USE_OR_FLAG/
Purpose	: Verify that the IUT does not respond after receiving an invalid SETUP with (CR value in use) when the IUT is in State N9. The final IUT state is expected to be N9.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT does not respond after receiving an invalid SETUP with (CR value in use) when the IUT is in State N9. The final IUT state is expected to be N9.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		T!SETUP	SU_s5v(T_FlagS2,T_Cref1)		CR/value in use
4		START Tw			
5	L1	?TIMEOUT Tw		(P)	
6		+ATMN_VERIFICATION(ST_N9)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
11		T!SETUP	SU_s23v(T_FlagS2,T_Cref1)		CR/value in use
12		START Tw			
13	L2	?TIMEOUT Tw		(P)	
14		+ATMN_VERIFICATION(ST_N9)			
15		+ATMN_POSTAMBLE			
16		+ATMN_UNEXPECTED			
17		GOTO L2			
18		[(BBC_X_SUPP) AND (nrtVBR_SUPP)]			

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N9_N0443_4

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		T!SETUP	SU_s41v(T_FlagS2,T_Cref1)		CR/value in use
20		START Tw			
21	L3	?TIMEOUT Tw		(P)	
22		+ATMN_VERIFICATION(ST_N9)			
23		+ATMN_POSTAMBLE			
24		+ATMN_UNEXPECTED			
25		GOTO L3			
26		[(BBC_X_SUPP) AND (UBR_SUPP)]			
27		T!SETUP	SU_s67v(T_FlagS2,T_Cref1)		CR/value in use
28		START Tw			
29	L4	?TIMEOUT Tw		(P)	
30		+ATMN_VERIFICATION(ST_N9)			
31		+ATMN_POSTAMBLE			
32		+ATMN_UNEXPECTED			
33		GOTO L4			
34		[(BBC_X_SUPP) AND (ABR_SUPP)]			
35		T!SETUP	SU_s81v(T_FlagS2,T_Cref1)		CR/value in use
36		START Tw			
37	L5	?TIMEOUT Tw		(P)	
38		+ATMN_VERIFICATION(ST_N9)			
39		+ATMN_POSTAMBLE			
40		+ATMN_UNEXPECTED			
41		GOTO L5			

Detailed Comments : Ref: 5.6.3.2d

N10_N0443_5

Test Case Name	: N10_N0443_5
Group	: POINT_TO_POINT/ERROR/CALL_REF/IN_USE_OR_FLAG/
Purpose	: Verify that the IUT does not respond after receiving an invalid SETUP with (CR value in use) when the IUT is in State N10. The final IUT state is expected to be N10.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT does not respond after receiving an invalid SETUP with (CR value in use) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		T!SETUP	SU_s5v(T_FlagS1,T_Cref1)		CR/value in use
4		START Tw			
5	L1	?TIMEOUT Tw		(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
11		T!SETUP	SU_s23v(T_FlagS1,T_Cref1)		CR/value in use
12		START Tw			
13	L2	?TIMEOUT Tw		(P)	
14		+ATMN_VERIFICATION(ST_N10)			
15		+ATMN_POSTAMBLE			
16		+ATMN_UNEXPECTED			
17		GOTO L2			
18		[(BBC_X_SUPP) AND (nrtVBR_SUPP)]			

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N10_N0443_5

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		T!SETUP	SU_s41v(T_FlagS1,T_Cref1)		CR/value in use
20		START Tw			
21	L3	?TIMEOUT Tw		(P)	
22		+ATMN_VERIFICATION(ST_N10)			
23		+ATMN_POSTAMBLE			
24		+ATMN_UNEXPECTED			
25		GOTO L3			
26		[(BBC_X_SUPP) AND (UBR_SUPP)]			
27		T!SETUP	SU_s67v(T_FlagS1,T_Cref1)		CR/value in use
28		START Tw			
29	L4	?TIMEOUT Tw		(P)	
30		+ATMN_VERIFICATION(ST_N10)			
31		+ATMN_POSTAMBLE			
32		+ATMN_UNEXPECTED			
33		GOTO L4			
34		[(BBC_X_SUPP) AND (ABR_SUPP)]			
35		T!SETUP	SU_s81v(T_FlagS1,T_Cref1)		CR/value in use
36		START Tw			
37	L5	?TIMEOUT Tw		(P)	
38		+ATMN_VERIFICATION(ST_N10)			
39		+ATMN_POSTAMBLE			
40		+ATMN_UNEXPECTED			
41		GOTO L5			

Detailed Comments : Ref: 5.6.3.2d

N12_N0443_6

Test Case Name	: N12_N0443_6
Group	: POINT_TO_POINT/ERROR/CALL_REF/IN_USE_OR_FLAG/
Purpose	: Verify that the IUT does not respond after receiving an invalid SETUP with (CR value in use) when the IUT is in State N12. The final IUT state is expected to be N12.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT does not respond after receiving an invalid SETUP with (CR value in use) when the IUT is in State N12. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN12_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		T!SETUP	SU_s5v(T_FlagS2,T_Cref1)		CR/value in use
4		START Tw			
5	L1	?TIMEOUT Tw		(P)	
6		+ATMN_VERIFICATION(ST_N12)			
7		+ATMN_POSTAMBLE			
8		+ATMN12_UNEXPECTED			
9		GOTO L1			
10		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
11		T!SETUP	SU_s23v(T_FlagS2,T_Cref1)		CR/value in use
12		START Tw			
13	L2	?TIMEOUT Tw		(P)	
14		+ATMN_VERIFICATION(ST_N12)			
15		+ATMN_POSTAMBLE			
16		+ATMN12_UNEXPECTED			
17		GOTO L2			
18		[(BBC_X_SUPP) AND (nrtVBR_SUPP)]			

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N12_N0443_6

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		T!SETUP	SU_s41v(T_FlagS2,T_Cref1)		CR/value in use
20		START Tw			
21	L3	?TIMEOUT Tw		(P)	
22		+ATMN_VERIFICATION(ST_N12)			
23		+ATMN_POSTAMBLE			
24		+ATMN12_UNEXPECTED			
25		GOTO L3			
26		[(BBC_X_SUPP) AND (UBR_SUPP)]			
27		T!SETUP	SU_s67v(T_FlagS2,T_Cref1)		CR/value in use
28		START Tw			
29	L4	?TIMEOUT Tw		(P)	
30		+ATMN_VERIFICATION(ST_N12)			
31		+ATMN_POSTAMBLE			
32		+ATMN12_UNEXPECTED			
33		GOTO L4			
34		[(BBC_X_SUPP) AND (UBR_SUPP)]			
35		T!SETUP	SU_s67v(T_FlagS2,T_Cref1)		CR/value in use
36		START Tw			
37	L5	?TIMEOUT Tw		(P)	
38		+ATMN_VERIFICATION(ST_N12)			
39		+ATMN_POSTAMBLE			
40		+ATMN12_UNEXPECTED			
41		GOTO L5			

Detailed Comments : Ref: 5.6.3.2d

GLOBAL_CALL_REF**Group Name** : GLOBAL_CALL_REF**Selection Ref** :**Test Group Objective** :

N0_N0461

Test Case Name	:	N0_N0461
Group	:	POINT_TO_POINT/ERROR/CALL_REF/GLOBAL_CALL_REF/
Purpose	:	Verify that the IUT sends STATUS (CA/value = 81, CR/global value, CS/state = Rest0) after receiving an invalid SETUP (with CR value = global value) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends STATUS (CA/value = 81, CR/global value, CS/state = Rest0) after receiving an invalid SETUP (with CR value = global value) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		T!SETUP	SU_s5v(T_FlagS1,GCREF)		CR/value global value
4		START Ts			
5	L1	T?STAT CANCEL Ts	ST_r1v(T_FlagR1,GCREF,CA_81,ST_REST0)	(P)	CA/value = 81, Global CR, CS/state = REST0.
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
13		T!SETUP	SU_s23v(T_FlagS1,GCREF)		CR/value global value
14		START Ts			
15	L2	T?STAT CANCEL Ts	ST_r1v(T_FlagR1,GCREF,CA_81,ST_REST0)	(P)	CA/value =81, Global CR, CS/state = Rest0.

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NO_N0461					
Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_VERIFICATION(ST_N0)			
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L2			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			
22		[(BBC_X_SUPP) AND (nrtVBR_SUPP)]			
23		T!SETUP	SU_s41v(T_FlagS1,GCREF)		CR/value global value
24		START Ts			
25	L3	T?STAT CANCEL Ts	ST_r1v(T_FlagR1,GCREF,CA_81,ST_REST0)	(P)	CA/value=81, Global CR, CS/state = Rest0.
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L3			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			
32		[(BBC_X_SUPP) AND (UBR_SUPP)]			
33		T!SETUP	SU_s67v(T_FlagS1,GCREF)		CR/value global value
34		START Ts			
35	L4	T?STAT CANCEL Ts	ST_r1v(T_FlagR1,GCREF,CA_81,ST_REST0)	(P)	CA/value=81, Global CR, CS/state = Rest0.
36		+ATMN_VERIFICATION(ST_N0)			
37		+ATMN_POSTAMBLE			
38		+ATMN_UNEXPECTED			
39		GOTO L4			

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NO_N0461

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
41		+ATMN_POSTAMBLE			
42		[(BBC_X_SUPP) AND (ABR_SUPP)]			
43		T!SETUP	SU_s81v(T_FlagS1,GCREF)		CR/value global value
44		START Ts			
45	L5	T?STAT CANCEL Ts	ST_r1v(T_FlagR1,GCREF,CA_81,ST_REST0)	(P)	CA/value=81, Global CR, CS/state = Rest0.
46		+ATMN_VERIFICATION(ST_N0)			
47		+ATMN_POSTAMBLE			
48		+ATMN_UNEXPECTED			
49		GOTO L5			
50		?TIMEOUT Ts		(F)	
51		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.3.2e

N6_N0462

Test Case Name : N6_N0462

Group : POINT_TO_POINT/ERROR/CALL_REF/GLOBAL_CALL_REF/

Purpose :
Verify that the IUT sends a STATUS (CA/value =81, CR/value =global value,ST/state=REST0) after receiving an invalid CALL PROCEEDING (with CR value = global value) when the IUT is in State N6. The final IUT state is expected to be N6.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a STATUS (CA/value =81, CR/value =global value,ST/state=REST0) after receiving an invalid CALL PROCEEDING (with CR value = global value) when the IUT is in State N6. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CALL_PROC	CP_s1v(T_FlagS1,GCREF)		CR/value = global value
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r1v(T_FlagR1,GCREF,CA_81,ST_REST0)	(P)	CA/value = 81, Global CR, ST/state = REST0.
5		+ATMN_VERIFICATION(ST_N6)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.3.2e

N9_N0463

Test Case Name : N9_N0463

Group : POINT_TO_POINT/ERROR/CALL_REF/GLOBAL_CALL_REF/

Purpose :
Verify that the IUT sends A STATUS (CA/value =81, Global CR, ST/state = REST0) after receiving an invalid CONNECT (with CR value = global value) when the IUT is in State N9. The final IUT state is expected to be N9.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends A STATUS (CA/value =81, Global CR, ST/state = REST0) after receiving an invalid CONNECT (with CR value = global value) when the IUT is in State N9. The final IUT state is expected to be N9.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!CONN	CO_s1v(T_FlagS1,GCREF)		CR/value global value
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r1v(T_FlagR1,GCREF,CA_81,ST_REST0)	(P)	CA/value =81, Global CR, ST/state=Rest0.
5		+ATMN_VERIFICATION(ST_N9)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.3.2e

N10_N0464

Test Case Name	:	N10_N0464
Group	:	POINT_TO_POINT/ERROR/CALL_REF/GLOBAL_CALL_REF/
Purpose	:	Verify that the IUT sends a STATUS (CA/value=81, Global CR, ST/state=Rest0) after receiving an invalid CONNECT ACKNOWLEDGE (with CR value = global value) when the IUT is in State N10. The final IUT state is expected to be N10.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a STATUS (CA/value=81, Global CR, ST/state=Rest0) after receiving an invalid CONNECT ACKNOWLEDGE (with CR value = global value) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_noCK_PREAMBLE			
2		T!CONN_ACK	CK_s1v(T_FlagS1,GCREF)		Global CR value
3		START Ts			
4	L1	T?STAT_CANCEL Ts	ST_r1v(T_FlagR1,GCREF,CA_81,ST_REST0)	(P)	CA/value =81, Global CR value, CS/state = Rest0
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.3.2e

N10_N0465

Test Case Name	:	N10_N0465
Group	:	POINT_TO_POINT/ERROR/CALL_REF/GLOBAL_CALL_REF/
Purpose	:	Verify that the IUT sends a STATUS (CA/value =81, Global CR value, CS/state = Rest0) after receiving an invalid RELEASE (with CR value = global value) when the IUT is in State N10. The final IUT state is expected to be N10.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a STATUS (CA/value =81, Global CR value, CS/state = Rest0) after receiving an invalid RELEASE (with CR value = global value) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!REL	RL_s1v(T_FlagS1,GCREF,CA_16)		Global CR value
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r1v(T_FlagR1,GCREF,CA_81,ST_REST0)	(P)	CA/value = 81, Global CR value, CS/state = Rest0
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.3.2e

N12_N0466

Test Case Name : N12_N0466

Group : POINT_TO_POINT/ERROR/CALL_REF/GLOBAL_CALL_REF/

Purpose :
Verify that the IUT sends a STATUS (CA/value =81, Global CR, CS/state=Rest0) after receiving an invalid RELEASE COMPLETE (with CR value = global value) when the IUT is in State N12. The final IUT state is expected to be N12.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a STATUS (CA/value =81, Global CR, CS/state=Rest0) after receiving an invalid RELEASE COMPLETE (with CR value = global value) when the IUT is in State N12. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN12_PREAMBLE			
2		T!REL_COM	RC_s3v(T_FlagS1,GCREF)		CR global value
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r1v(T_FlagR1,GCREF,CA_81,ST_REST0)	(P)	CA/value=81,Global CR, CS/state=Rest0
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.3.2e

N10_N0467

Test Case Name	:	N10_N0467
Group	:	POINT_TO_POINT/ERROR/CALL_REF/GLOBAL_CALL_REF/
Purpose	:	Verify that the IUT sends a STATUS (CA/value =81, Global CR, CS/state=Rest0) after receiving an invalid STATUS ENQUIRY (with CR value = global value) when the IUT is in State N10. The final IUT state is expected to be N10.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a STATUS (CA/value =81, Global CR, CS/state=Rest0) after receiving an invalid STATUS ENQUIRY (with CR value = global value) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!STAT_ENQ	SQ_s1v(T_FlagS1,GCREF)		Global CR value
3		START Ts			
4	L1	T?STAT_CANCEL Ts	ST_r1v(T_FlagR1,GCREF,CA_81,ST_REST0)	(P)	Ca/value = 81, Global CR value, CS/state = Rest0)
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.3.2e

N9_N0468

Test Case Name : N9_N0468

Group : POINT_TO_POINT/ERROR/CALL_REF/GLOBAL_CALL_REF/

Purpose :
Verify that the IUT sends A STATUS (CA/value =81, Global CR, ST/state = REST0) after receiving an invalid ALERTING (with CR value = global value) when the IUT is in State N9. The final IUT state is expected to be N9.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends A STATUS (CA/value =81, Global CR, ST/state = REST0) after receiving an invalid ALERTING (with CR value = global value) when the IUT is in State N9. The final IUT state is expected to be N9.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!ALERT	AL_s1v(T_FlagS1,GCREF)		CR/value global value
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r1v(T_FlagR1,GCREF,CA_81,ST_REST0)	(P)	CA/value =81, Global CR, ST/state=Rest0.
5		+ATMN_VERIFICATION(ST_N9)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.3.2e

N10_N0469

Test Case Name : N10_N0469

Group : POINT_TO_POINT/ERROR/CALL_REF/GLOBAL_CALL_REF/

Purpose :
Verify that the IUT sends a STATUS (CA/value =81, Global CR, CS/state=Rest0) after receiving an invalid NOTIFY (with CR value = global value) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a STATUS (CA/value =81, Global CR, CS/state=Rest0) after receiving an invalid NOTIFY (with CR value = global value) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!NOTIFY	NO_s1v(T_FlagS1,GCREF)		Global CR value
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r1v(T_FlagR1,GCREF,CA_81,ST_REST0)	(P)	Ca/value = 81, Global CR value, CS/state = Rest0)
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.3.2e

N10_N0470

Test Case Name	:	N10_N0470
Group	:	POINT_TO_POINT/ERROR/CALL_REF/GLOBAL_CALL_REF/
Purpose	:	Verify that the IUT sends a STATUS (CA/value =81, Global CR, CS/state=Rest0) after receiving an invalid RESTART (with CR value = global value, CR flag = 1) when the IUT is in State N10. The final IUT state is expected to be N10.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a STATUS (CA/value =81, Global CR, CS/state=Rest0) after receiving an invalid RESTART (with CR value = global value, CR flag = 1) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		(T_FlagS1:= '1'B)			CR flag = 1
3		T!REST	RS_s1vall(T_FlagS1,GCREF)		Global CR value
4		START Ts			
5	L1	T?STAT CANCEL Ts	ST_r1v('0'B,GCREF,CA_81,S T_REST0)	(P)	Ca/value = 81, Global CR value, CS/state = Rest0)
6		(T_FlagS1:= '0'B)			
7		+ATMN_VERIFICATION(ST_N10)			
8		+ATMN_POSTAMBLE			
9		+ATMN_UNEXPECTED			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.3.2h

N10_N0471

Test Case Name	:	N10_N0471
Group	:	POINT_TO_POINT/ERROR/CALL_REF/GLOBAL_CALL_REF/
Purpose	:	Verify that the IUT sends a STATUS (CA/value =81, Global CR, CS/state=Rest0) after receiving an invalid RESTART ACKNOWLEDGE (with CR value = global value, CR flag = 0) when the IUT is in State N10. The final IUT state is expected to be N10.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a STATUS (CA/value =81, Global CR, CS/state=Rest0) after receiving an invalid RESTART ACKNOWLEDGE (with CR value = global value, CR flag = 0) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!REST_ACK	RK_s1vall(T_FlagS1,GCREF)		Global CR value
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r1v(T_FlagR1,GCREF,CA_81,ST_REST0)	(P)	Ca/value = 81, Global CR value, CS/state = Rest0)
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.3.2h

M_SEQUENCE**Group Name** : M_SEQUENCE**Selection Ref** :**Test Group Objective** :

N1_I0501

Test Case Name : N1_I0501

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error) when the IUT is in State N1 or N3. The final IUT state is expected to be N1 or N3.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error) when the IUT is in State N1 or N3. The final IUT state is expected to be N1 or N3.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		T!CALL_PROC	CP_s1v(T_FlagS1,T_Cref1)		without CI
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,?,02H,1,?)	(P)	CA/value =97 or 101 diag =CALL PROC MT.
5		[GEN_CALL_PROC]			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[NOT(GEN_CALL_PROC)]			
9		+ATMN_VERIFICATION(ST_N1)			
10		+ATMN_POSTAMBLE			
11		+ATMN_UNEXPECTED			
12		GOTO L1			
13		?TIMEOUT Ts		(F)	
14		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.4

N4_I0502_1

Test Case Name : N4_I0502_1

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error) when the IUT is in State N4. The final IUT state is expected to be N4.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error) when the IUT is in State N4. The final IUT state is expected to be N4.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN4_PREAMBLE			
2		T!CALL_PROC	CP_s1v(T_FlagS1,T_Cref1)		without CI
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,?,02H,1,ST_N4)	(P)	CA/value =97 or 101 diag =CALL PROC MT.
5		+ATMN_VERIFICATION(ST_N4)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.4

N7_I0502_2

Test Case Name : N7_I0502_2

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error) when the IUT is in State N7. The final IUT state is expected to be N7.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error) when the IUT is in State N7. The final IUT state is expected to be N7.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN7_PREAMBLE			
2		T!CALL_PROC	CP_s1v(T_FlagS1,T_Cref1)		without CI
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,?,02H,1,ST_N7)	(P)	CA/value =97 or 101 diag =CALL PROC MT.
5		+ATMN_VERIFICATION(ST_N7)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.4

N9_I0502_3

Test Case Name	: N9_I0502_3
Group	: POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error) when the IUT is in State N9. The final IUT state is expected to be N9.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error) when the IUT is in State N9. The final IUT state is expected to be N9.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!CALL_PROC	CP_s1v(T_FlagS1,T_Cref1)		without CI
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,?,02H,1,ST_N9)	(P)	CA/value =97 or 101 diag =CALL PROC MT.
5		+ATMN_VERIFICATION(ST_N9)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.4

N10_I0502_4

Test Case Name : N10_I0502_4

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!CALL_PROC	CP_s1v(T_FlagS1,T_Cref1)		without CI
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,?,02H,1,ST_N10)	(P)	CA/value =97 or 101 diag =CALL PROC MT.
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.4

N12_I0502_5

Test Case Name : N12_I0502_5

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error) when the IUT is in State N12. The final IUT state is expected to be N12.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error) when the IUT is in State N12. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN12_PREAMBLE			
2		T!CALL_PROC	CP_s1v(T_FlagS1,T_Cref1)		without CI
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,?,02H,1,ST_N12)	(P)	CA/value =97 or 101 diag =CALL PROC MT.
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.4

N1_I0503

Test Case Name	: N1_I0503
Group	: POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	: Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N1 or N3. The final IUT state is expected to be N12.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N1 or N3. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		T!CALL_PROC	CP_s13mtind00(T_FlagS1,T_Cref1)		Without Cl. MT/flag=1, indicator=00B.
3		START Ts			
4	L1	T?REL [(REL.CA_OCC1.CA_6 = CA_97) OR (REL.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref 1,?,02'H,1)	(P)	CA/value =97 or 101 diag =CALL PROC MT.
5		[GEN_CALL_PROC]			
6		+ATMN_VERIFICATION(ST_N12)			
7		+ATMN_POSTAMBLE			
8		[NOT(GEN_CALL_PROC)]			
9		+ATMN_VERIFICATION(ST_N12)			
10		+ATMN_POSTAMBLE			
11		R1?REL_REP	RL_r100		
12		GOTO L1			
13		+ATMN_UNEXPECTED			
14		GOTO L1			
15		?TIMEOUT Ts		(F)	
16		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N4_I0504_1

Test Case Name : N4_I0504_1

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N4. The final IUT state is expected to be N12.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N4. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN4_PREAMBLE			
2		T!CALL_PROC	CP_s13mtind00(T_FlagS1,T_Cref1)		without CI MT/flag=1, indicator=00B.
3		START Ts			
4	L1	T?REL [(REL.CA_OCC1.CA_6 = CA_97) OR (REL.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref 1,?,02'H,1)	(P)	CA/value =97 or 101 diag =CALL PROC MT.
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		R1?REL_REP	RL_r100		
8		GOTO L1			
9		+ATMN_UNEXPECTED			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N7_I0504_2

Test Case Name : N7_I0504_2

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N7. The final IUT state is expected to be N12.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N7. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN7_PREAMBLE			
2		T!CALL_PROC	CP_s13mtind00(T_FlagS1,T_Cref1)		without CI MT/flag=1, indicator=00B.
3		START Ts			
4	L1	T?REL [(REL.CA_OCC1.CA_6 = CA_97) OR (REL.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref 1,?,02'H,1)	(P)	CA/value =97 or 101 diag =CALL PROC MT.
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		R1?REL_REP	RL_r100		
8		GOTO L1			
9		+ATMN_UNEXPECTED			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N9_I0504_3

Test Case Name : N9_I0504_3

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N9. The final IUT state is expected to be N12.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N9. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!CALL_PROC	CP_s13mtind00(T_FlagS1,T_Cref1)		without CI MT/flag=1, indicator=00B.
3		START Ts			
4	L1	T?REL [(REL.CA_OCC1.CA_6 = CA_97) OR (REL.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref 1,?,02'H,1)	(P)	CA/value =97 or 101 diag =CALL PROC MT.
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		R1?REL_REP	RL_r100		
8		GOTO L1			
9		+ATMN_UNEXPECTED			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N10_I0504_4

Test Case Name : N10_I0504_4

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N10. The final IUT state is expected to be N12.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N10. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!CALL_PROC	CP_s13mtind00(T_FlagS1,T_Cref1)		without CI MT/flag=1, indicator=00B.
3		START Ts			
4	L1	T?REL [(REL.CA_OCC1.CA_6 = CA_97) OR (REL.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref 1,?,02'H,1)	(P)	CA/value =97 or 101 diag =CALL PROC MT.
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		R1?REL_REP	RL_r100		
8		GOTO L1			
9		+ATMN_UNEXPECTED			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_POSTAMBLE			

Detailed Comments : Ref: Ref: 5.7.1

N12_I0504_5

Test Case Name	:	N12_I0504_5
Group	:	POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	:	Verify that the IUT do not respond after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N12. The final IUT state is expected to be N12.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT do not respond after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N12. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN12_PREAMBLE			
2		T!CALL_PROC	CP_s13mtind00(T_FlagS1,T_Cref1)		without CI MT/flag=1, indicator=00B.
3		START Tw			
4	L1	?TIMEOUT Tw			
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		R1?REL_REP	RL_r100		
8		GOTO L1			
9		+ATMN_UNEXPECTED			
10		GOTO L1			

Detailed Comments : Ref: 5.7.1

N1_I0505

Test Case Name	:	N1_I0505
Group	:	POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	:	Verify that the IUT does not respond after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=01B) when the IUT is inState N1 or N3. The final IUT state is expected to be N1 or N3.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT does not respond after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=01B) when the IUT is inState N1 or N3. The final IUT state is expected to be N1 or N3.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		T!CALL_PROC	CP_s14mtind01(T_FlagS1,T_Cref1)		without CI, MT/flag=1, indicator=01B
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		[GEN_CALL_PROC]			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[NOT(GEN_CALL_PROC)]			
9		+ATMN_VERIFICATION(ST_N1)			
10		+ATMN_POSTAMBLE			
11		+ATMN_UNEXPECTED			
12		GOTO L1			

Detailed Comments : Ref: 5.7.1

N4_I0506_1

Test Case Name	:	N4_I0506_1
Group	:	POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	:	Verify that the IUT does not respond after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=01B) when the IUT is in State N4. The final IUT state is expected to be N4.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT does not respond after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=01B) when the IUT is in State N4. The final IUT state is expected to be N4.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN4_PREAMBLE			
2		T!CALL_PROC	CP_s14mtind01(T_FlagS1,T_Cref1)		without CI, MT/flag=1, indicator=01B
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N4)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.7.1

N7_I0506_2

Test Case Name	:	N7_I0506_2
Group	:	POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	:	Verify that the IUT does not respond after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=01B) when the IUT is in State N7. The final IUT state is expected to be N7.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT does not respond after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=01B) when the IUT is in State N7. The final IUT state is expected to be N7.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN7_PREAMBLE			
2		T!CALL_PROC	CP_s14mtind01(T_FlagS1,T_Cref1)		without CI, MT/flag=1, indicator=01B
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N7)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.7.1

N9_I0506_3

Test Case Name	:	N9_I0506_3
Group	:	POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	:	Verify that the IUT does not respond after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=01B) when the IUT is in State N9. The final IUT state is expected to be N9.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT does not respond after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=01B) when the IUT is in State N9. The final IUT state is expected to be N9.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!CALL_PROC	CP_s14mtind01(T_FlagS1,T_Cref1)		without CI, MT/flag=1, indicator=01B
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N9)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.7.1

N10_I0506_4

Test Case Name : N10_I0506_4

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT does not respond after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=01B) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=01B) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!CALL_PROC	CP_s14mtind01(T_FlagS1,T_Cref1)		without CI, MT/flag=1, indicator=01B
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.7.1

N12_I0506_5

Test Case Name : N12_I0506_5

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT does not respond after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=01B) when the IUT is in State N12. The final IUT state is expected to be N12.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=01B) when the IUT is in State N12. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN12_PREAMBLE			
2		T!CALL_PROC	CP_s14mtind01(T_FlagS1,T_Cref1)		without CI, MT/flag=1, indicator=01B
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.7.1

N1_I0507

Test Case Name	: N1_I0507
Group	: POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=10B) when the IUT is in State N1 or N3. The final IUT state is expected to be N1 or N3.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=10B) when the IUT is in State N1 or N3. The final IUT state is expected to be N1 or N3.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		T!CALL_PROC	CP_s15mtind10(T_FlagS1,T_Cref1)		without CI MT/flag=1, indicator=10B
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,?,02H,1,?)	(P)	CA/value =97 or 101 diag =CALL PROC MT.
5		[GEN_CALL_PROC]			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[NOT(GEN_CALL_PROC)]			
9		+ATMN_VERIFICATION(ST_N1)			
10		+ATMN_POSTAMBLE			
11		+ATMN_UNEXPECTED			
12		GOTO L1			
13		?TIMEOUT Ts		(F)	
14		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N4_I0508_1

Test Case Name	: N4_I0508_1
Group	: POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=10) when the IUT is in State N4. The final IUT state is expected to be N4.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=10) when the IUT is in State N4. The final IUT state is expected to be N4.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN4_PREAMBLE			
2		T!CALL_PROC	CP_s15mtind10(T_FlagS1,T_Cref1)		without CI MT/flag=1, indicator=10B
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,?,02'H,1,ST_N4)	(P)	CA/value =97 or 101 diag =CALL PROC MT.
5		+ATMN_VERIFICATION(ST_N4)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N7_I0508_2

Test Case Name	: N7_I0508_2
Group	: POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=10) when the IUT is in State N7. The final IUT state is expected to be N7.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=10) when the IUT is in State N7. The final IUT state is expected to be N7.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN7_PREAMBLE			
2		T!CALL_PROC	CP_s15mtind10(T_FlagS1,T_Cref1)		without CI MT/flag=1, indicator=10B
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,?,02'H,1,ST_N7)	(P)	CA/value =97 or 101 diag =CALL PROC MT.
5		+ATMN_VERIFICATION(ST_N7)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N9_I0508_3

Test Case Name	:	N9_I0508_3
Group	:	POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	:	Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=10) when the IUT is in State N9. The final IUT state is expected to be N9.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=10) when the IUT is in State N9. The final IUT state is expected to be N9.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!CALL_PROC	CP_s15mtind10(T_FlagS1,T_Cref1)		without CI MT/flag=1, indicator=10B
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,?,02'H,1,ST_N9)	(P)	CA/value =97 or 101 diag =CALL PROC MT.
5		+ATMN_VERIFICATION(ST_N9)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N10_I0508_4

Test Case Name	:	N10_I0508_4
Group	:	POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	:	Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=10) when the IUT is in State N10. The final IUT state is expected to be N10.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=10) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!CALL_PROC	CP_s15mtind10(T_FlagS1,T_Cref1)		without CI MT/flag=1, indicator=10B
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,?,02'H,1,ST_N10)	(P)	CA/value =97 or 101 diag =CALL PROC MT.
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N12_I0508_5

Test Case Name	:	N12_I0508_5
Group	:	POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	:	Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=10) when the IUT is in State N12. The final IUT state is expected to be N12.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=10) when the IUT is in State N12. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN12_PREAMBLE			
2		T!CALL_PROC	CP_s15mtind10(T_FlagS1,T_Cref1)		without CI MT/flag=1, indicator=10B
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,?,02'H,1,ST_N12)	(P)	CA/value =97 or 101 diag =CALL PROC MT.
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N1_I0509

Test Case Name	: N1_I0509
Group	: POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=11) when the IUT is in State N1 or N3. The final IUT state is expected to be N1 or N3.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=11) when the IUT is in State N1 or N3. The final IUT state is expected to be N1 or N3.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		T!CALL_PROC	CP_s16mtind11(T_FlagS1,T_Cref1)		without CI MT/flag=1, indicator=11B
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,?, '02'H,1,?)	(P)	CA/value =97 or 101 diag =CALL PROC MT.
5		[GEN_CALL_PROC]			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[NOT(GEN_CALL_PROC)]			
9		+ATMN_VERIFICATION(ST_N1)			
10		+ATMN_POSTAMBLE			
11		+ATMN_UNEXPECTED			
12		GOTO L1			
13		?TIMEOUT Ts		(F)	
14		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N4_I0510_1

Test Case Name : N4_I0510_1

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=11B) when the IUT is in State N4. The final IUT state is expected to be N4.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=11B) when the IUT is in State N4. The final IUT state is expected to be N4.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN4_PREAMBLE			
2		T!CALL_PROC	CP_s16mtind11(T_FlagS1,T_Cref1)		without CI MT/flag=1, indicator=11B
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,?,02'H,1,ST_N4)	(P)	CA/value =97 or 101 diag =CALL PROC MT.
5		+ATMN_VERIFICATION(ST_N4)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N7_I0510_2

Test Case Name : N7_I0510_2

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=11B) when the IUT is in State N7. The final IUT state is expected to be N7.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=11B) when the IUT is in State N7. The final IUT state is expected to be N7.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN7_PREAMBLE			
2		T!CALL_PROC	CP_s16mtind11(T_FlagS1,T_Cref1)		without CI MT/flag=1, indicator=11B
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,?,02'H,1,ST_N7)	(P)	CA/value =97 or 101 diag =CALL PROC MT.
5		+ATMN_VERIFICATION(ST_N7)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N9_I0510_3

Test Case Name : N9_I0510_3

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=11B) when the IUT is in State N9. The final IUT state is expected to be N9.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=11B) when the IUT is in State N9. The final IUT state is expected to be N9.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!CALL_PROC	CP_s16mtind11(T_FlagS1,T_Cref1)		without CI MT/flag=1, indicator=11B
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,?,02'H,1,ST_N9)	(P)	CA/value =97 or 101 diag =CALL PROC MT.
5		+ATMN_VERIFICATION(ST_N9)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N10_I0510_4

Test Case Name : N10_I0510_4

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=11B) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=11B) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!CALL_PROC	CP_s16mtind11(T_FlagS1,T_Cref1)		without CI MT/flag=1, indicator=11B
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,?,02'H,1,ST_N10)	(P)	CA/value =97 or 101 diag =CALL PROC MT.
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N12_I0510_5

Test Case Name : N12_I0510_5

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=11B) when the IUT is in State N12. The final IUT state is expected to be N12.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CALL PROC MT) after receiving a CALL PROCEEDING (message sequence error and MT/flag=1, indicator=11B) when the IUT is in State N12. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN12_PREAMBLE			
2		T!CALL_PROC	CP_s16mtind11(T_FlagS1,T_Cref1)		without CI MT/flag=1, indicator=11B
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,?,02'H,1,ST_N12)	(P)	CA/value =97 or 101 diag =CALL PROC MT.
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N1_I0511

Test Case Name : N1_I0511

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN MT) after receiving a CONNECT (message sequence error) when the IUT is in State N1 or N3. The final IUT state is expected to be N1 or N3.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN MT) after receiving a CONNECT (message sequence error) when the IUT is in State N1 or N3. The final IUT state is expected to be N1 or N3.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		T!CONN	CO_s1v(T_FlagS1,T_Cref1)		without CI
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,?,?07H,1,?)	(P)	CA/value =97 or 101 diag =CONN MT.
5		[GEN_CALL_PROC]			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[NOT(GEN_CALL_PROC)]			
9		+ATMN_VERIFICATION(ST_N1)			
10		+ATMN_POSTAMBLE			
11		+ATMN_UNEXPECTED			
12		GOTO L1			
13		?TIMEOUT Ts		(F)	
14		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.4

N4_I0512_1

Test Case Name	: N4_I0512_1
Group	: POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN MT) after receiving a CONNECT (message sequence error) when the IUT is in State N4. The final IUT state is expected to be N4.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN MT) after receiving a CONNECT (message sequence error) when the IUT is in State N4. The final IUT state is expected to be N4.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN4_PREAMBLE			
2		T!CONN	CO_s1v(T_FlagS1,T_Cref1)		without CI
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,?,07'H,1,ST_N4)	(P)	CA/value =97 or 101 diag =CONN MT.
5		+ATMN_VERIFICATION(ST_N4)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.4

N10_I0512_2

Test Case Name	: N10_I0512_2
Group	: POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN MT) after receiving a CONNECT (message sequence error) when the IUT is in State N10. The final IUT state is expected to be N10.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN MT) after receiving a CONNECT (message sequence error) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!CONN	CO_s1v(T_FlagS1,T_Cref1)		without CI
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,?,07'H,1,ST_N10)	(P)	CA/value =97 or 101 diag =CONN MT.
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.4

N12_I0512_3

Test Case Name	: N12_I0512_3
Group	: POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN MT) after receiving a CONNECT (message sequence error) when the IUT is in State N12. The final IUT state is expected to be N12.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN MT) after receiving a CONNECT (message sequence error) when the IUT is in State N12. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN12_PREAMBLE			
2		T!CONN	CO_s1v(T_FlagS1,T_Cref1)		without CI
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,?,07'H,1,ST_N12)	(P)	CA/value =97 or 101 diag =CONN MT.
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.4

N1_I0513

Test Case Name	: N1_I0513
Group	: POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	: Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= CONN MT) after receiving a CONNECT (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N1 or N3.The final IUT state is expected to be N1 or N3.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= CONN MT) after receiving a CONNECT (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N1 or N3.The final IUT state is expected to be N1 or N3.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		T!CONN	CO_s13mtind00(T_FlagS1,T_Cref1)		without CI MT/flag=1, indicator=00B
3		START Ts			
4	L1	T?REL [(REL.CA_OCC1.CA_6 = CA_97) OR (REL.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref 1,?,07'H,1)	(P)	CA/value =97 or 101 diag =CALL PROC MT.
5		[GEN_CALL_PROC]			
6		+ATMN_VERIFICATION(ST_N12)			
7		+ATMN_POSTAMBLE			
8		[NOT(GEN_CALL_PROC)]			
9		+ATMN_VERIFICATION(ST_N1)			
10		+ATMN_POSTAMBLE			
11		R1?REL_REP	RL_r100		
12		GOTO L1			
13		+ATMN_UNEXPECTED			
14		GOTO L1			
15		?TIMEOUT Ts		(F)	
16		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N4_I0514_1

Test Case Name	:	N4_I0514_1
Group	:	POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	:	Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= CONN MT) after receiving a CONNECT (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N4.The final IUT state is expected to be N12.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= CONN MT) after receiving a CONNECT (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N4.The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN4_PREAMBLE			
2		T!CONN	CO_s13mtind00(T_FlagS1,T_Cref1)		without CI MT/flag=1, indicator=00B
3		START Ts			
4	L1	T?REL [(REL.CA_OCC1.CA_6 = CA_97) OR (REL.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref 1,?,07'H,1)	(P)	CA/value =97 or 101 diag =CALL PROC MT.
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		R1?REL_REP	RL_r100		
8		GOTO L1			
9		+ATMN_UNEXPECTED			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N10_I0514_2

Test Case Name	: N10_I0514_2
Group	: POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	: Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= CONN MT) after receiving a CONNECT (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N10.The final IUT state is expected to be N12.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= CONN MT) after receiving a CONNECT (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N10.The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!CONN	CO_s13mtind00(T_FlagS1,T_Cref1)		without CI MT/flag=1, indicator=00B
3		START Ts			
4	L1	T?REL [(REL.CA_OCC1.CA_6 = CA_97) OR (REL.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref 1,?,07'H,1)	(P)	CA/value =97 or 101 diag =CONN MT.
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		R1?REL_REP	RL_r100		
8		GOTO L1			
9		+ATMN_UNEXPECTED			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N12_I0514_3

Test Case Name : N12_I0514_3

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT does not respond after receiving a CONNECT (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N12.The final IUT state is expected to be N12.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving a CONNECT (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N12.The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN12_PREAMBLE			
2		T!CONN	CO_s13mtind00(T_FlagS1,T_Cref1)		without CI MT/flag=1, indicator=00B
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.7.1

N1_I0515

Test Case Name	: N1_I0515
Group	: POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	: Verify that the IUT does not respond after receiving a CONNECT (message sequence error and MT/flag=1, indicator=01B) when the IUT is in State N1 or N3.The final IUT state is expected to be N1 or N3.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT does not respond after receiving a CONNECT (message sequence error and MT/flag=1, indicator=01B) when the IUT is in State N1 or N3.The final IUT state is expected to be N1 or N3.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		T!CONN	CO_s14mtind01(T_FlagS1,T_Cref1)		without CI MT/flag=1, indicator=01B
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		[GEN_CALL_PROC]			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[NOT(GEN_CALL_PROC)]			
9		+ATMN_VERIFICATION(ST_N1)			
10		+ATMN_POSTAMBLE			
11		+ATMN_UNEXPECTED			
12		GOTO L1			

Detailed Comments : Ref: 5.7.1

N4_I0516_1

Test Case Name	:	N4_I0516_1
Group	:	POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	:	Verify that the IUT does not respond after receiving a CONNECT (message sequence error and MT/flag=1, indicator=01B) when the IUT is in State N4.The final IUT state is expected to be N4.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT does not respond after receiving a CONNECT (message sequence error and MT/flag=1, indicator=01B) when the IUT is in State N4.The final IUT state is expected to be N4.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN4_PREAMBLE			
2		T!CONN	CO_s14mtind01(T_FlagS1,T_Cref1)		without CI MT/flag=1, indicator=01B
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N4)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.7.1

N10_I0516_2

Test Case Name : N10_I0516_2

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT does not respond after receiving a CONNECT (message sequence error and MT/flag=1, indicator=01B) when the IUT is in State N10.The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving a CONNECT (message sequence error and MT/flag=1, indicator=01B) when the IUT is in State N10.The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!CONN	CO_s14mtind01(T_FlagS1,T_Cref1)		without CI MT/flag=1, indicator=01B
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.7.1

N12_I0516_3

Test Case Name	:	N12_I0516_3
Group	:	POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	:	Verify that the IUT does not respond after receiving a CONNECT (message sequence error and MT/flag=1, indicator=01B) when the IUT is in State N12.The final IUT state is expected to be N12.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT does not respond after receiving a CONNECT (message sequence error and MT/flag=1, indicator=01B) when the IUT is in State N12.The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN12_PREAMBLE			
2		T!CONN	CO_s14mtind01(T_FlagS1,T_Cref1)		without CI MT/flag=1, indicator=00B
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.7.1

N1_I0517

Test Case Name : N1_I0517

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error) when the IUT is in State N1 or N3. The final IUT state is expected to be N1 or N3.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error) when the IUT is in State N1 or N3. The final IUT state is expected to be N1 or N3.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		T!CONN_ACK	CK_s1v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,?,0FH,1,?)	(P)	CA/value =97 or 101 diag = CONN ACK MT.
5		[GEN_CALL_PROC]			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[NOT(GEN_CALL_PROC)]			
9		+ATMN_VERIFICATION(ST_N1)			
10		+ATMN_POSTAMBLE			
11		+ATMN_UNEXPECTED			
12		GOTO L1			
13		?TIMEOUT Ts		(F)	
14		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.4

N4_I0518_1

Test Case Name	: N4_I0518_1
Group	: POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error) when the IUT is in State N4. The final IUT state is expected to be N4.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error) when the IUT is in State N4. The final IUT state is expected to be N4.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN4_PREAMBLE			
2		T!CONN_ACK	CK_s1v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,?,0FH,1,ST_N4)	(P)	CA/value =97 or 101 diag = CONN ACK MT.
5		+ATMN_VERIFICATION(ST_N4)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.4

N6_I0518_2

Test Case Name	: N6_I0518_2
Group	: POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error) when the IUT is in State N6. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error) when the IUT is in State N6. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CONN_ACK	CK_s1v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,?,0FH,1,ST_N6)	(P)	CA/value =97 or 101 diag = CONN ACK MT.
5		+ATMN_VERIFICATION(ST_N6)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.4

N7_I0518_3

Test Case Name	: N7_I0518_3
Group	: POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error) when the IUT is in State N7. The final IUT state is expected to be N7.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error) when the IUT is in State N7. The final IUT state is expected to be N7.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN7_PREAMBLE			
2		T!CONN_ACK	CK_s1v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,?,0FH,1,ST_N7)	(P)	CA/value =97 or 101 diag = CONN ACK MT.
5		+ATMN_VERIFICATION(ST_N7)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.4

N9_I0518_4

Test Case Name	: N9_I0518_4
Group	: POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error) when the IUT is in State N9. The final IUT state is expected to be N9.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error) when the IUT is in State N9. The final IUT state is expected to be N9.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!CONN_ACK	CK_s1v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,?,0FH,1,ST_N9)	(P)	CA/value =97 or 101 diag = CONN ACK MT.
5		+ATMN_VERIFICATION(ST_N9)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.4

N12_I0518_5

Test Case Name	:	N12_I0518_5
Group	:	POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	:	Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error) when the IUT is in State N12. The final IUT state is expected to be N12.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error) when the IUT is in State N12. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN12_PREAMBLE			
2		T!CONN_ACK	CK_s1v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,?,0FH,1,ST_N12)	(P)	CA/value =97 or 101 diag = CONN ACK MT.
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.4

N1_I0519

Test Case Name	: N1_I0519
Group	: POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	: Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N1 or N3.The final IUT state is expected to be N12.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N1 or N3.The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		T!CONN_ACK	CK_s9mtind00(T_FlagS1,T_Cref1)		MT/flag=1, indicator=00B
3		START Ts			
4	L1	T?REL [(REL.CA_OCC1.CA_6 = CA_97) OR (REL.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref1,?,0FH,1)	(P)	CA/value =97 or 101 diag = CONN ACK MT.
5		[GEN_CALL_PROC]			
6		+ATMN_VERIFICATION(ST_N12)			
7		+ATMN_POSTAMBLE			
8		[NOT(GEN_CALL_PROC)]			
9		+ATMN_VERIFICATION(ST_N1)			
10		+ATMN_POSTAMBLE			
11		+ATMN_UNEXPECTED			
12		GOTO L1			
13		R1?REL_COM_REP	RC_r100		
14		GOTO L1			
15		?TIMEOUT Ts		(F)	
16		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N4_I0520_1

Test Case Name : N4_I0520_1

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N4. The final IUT state is expected to be N12.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N4. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN4_PREAMBLE			
2		T!CONN_ACK	CK_s9mtind00(T_FlagS1,T_Cref1)		MT/flag=1, indicator=00B
3		START Ts			
4	L1	T?REL [(REL.CA_OCC1.CA_6 = CA_97) OR (REL.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref1,?,0FH,1)	(P)	CA/value =97 or 101 diag = CONN ACK MT.
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N6_I0520_2

Test Case Name	: N6_I0520_2
Group	: POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N6. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RELEASE COMPLETE (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N6. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CONN_ACK	CK_s9mtind00(T_FlagS1,T_Cref1)		MT/flag=1, indicator=00B
3		START Ts			
4	L1	T?REL [(REL.CA_OCC1.CA_6 = CA_97) OR (REL.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref1,?,0FH,1)	(P)	CA/value =97 or 101 diag = CONN ACK MT.
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N7_I0520_3

Test Case Name : N7_I0520_3

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N7. The final IUT state is expected to be N12.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N7. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN7_PREAMBLE			
2		T!CONN_ACK	CK_s9mtind00(T_FlagS1,T_Cref1)		MT/flag=1, indicator=00B
3		START Ts			
4	L1	T?REL [(REL.CA_OCC1.CA_6 = CA_97) OR (REL.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref1,?,0FH,1)	(P)	CA/value =97 or 101 diag = CONN ACK MT.
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N9_I0520_4

Test Case Name	: N9_I0520_4
Group	: POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	: Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N9. The final IUT state is expected to be N12.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N9. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!CONN_ACK	CK_s9mtind00(T_FlagS1,T_Cref1)		MT/flag=1, indicator=00B
3		START Ts			
4	L1	T?REL [(REL.CA_OCC1.CA_6 = CA_97) OR (REL.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref1,?,0FH,1)	(P)	CA/value =97 or 101 diag = CONN ACK MT.
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N12_I0520_5

Test Case Name : N12_I0520_5

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT does not respond after receiving a CONNECT ACKNOWLEDGE (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N12. The final IUT state is expected to be N12.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving a CONNECT ACKNOWLEDGE (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N12. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN12_PREAMBLE			
2		T!CONN_ACK	CK_s9mtind00(T_FlagS1,T_Cref1)		MT/flag=1, indicator=00B
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.7.1

N1_I0521

Test Case Name	: N1_I0521
Group	: POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N1 or N3. The final IUT state is expected to be N1 or N3.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N1 or N3. The final IUT state is expected to be N1 or N3.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		T!CONN_ACK	CK_s10mtind10(T_FlagS1,T_Cref1)		MT/flag=1, indicator=00B
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,?,0FH,1,?)	(P)	CA/value =97 or 101 diag =CONN ACK MT.
5		[GEN_CALL_PROC]			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[NOT(GEN_CALL_PROC)]			
9		+ATMN_VERIFICATION(ST_N1)			
10		+ATMN_POSTAMBLE			
11		+ATMN_UNEXPECTED			
12		GOTO L1			
13		?TIMEOUT Ts		(F)	
14		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N4_I0522_1

Test Case Name : N4_I0522_1

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error and MT/flag=1, indicator=10B) when the IUT is in State N4. The final IUT state is expected to be N4.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error and MT/flag=1, indicator=10B) when the IUT is in State N4. The final IUT state is expected to be N4.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN4_PREAMBLE			
2		T!CONN_ACK	CK_s10mtind10(T_FlagS1,T_Cref1)		MT/flag=1, indicator=10B
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,?,0FH,1,ST_N4)	(P)	CA/value =97 or 101 diag =CONN ACK MT.
5		+ATMN_VERIFICATION(ST_N4)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N6_I0522_2

Test Case Name : N6_I0522_2

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error and MT/flag=1, indicator=10B) when the IUT is in State N6. The final IUT state is expected to be N6.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error and MT/flag=1, indicator=10B) when the IUT is in State N6. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CONN_ACK	CK_s10mtind10(T_FlagS1,T_Cref1)		MT/flag=1, indicator=10B
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,?,0FH,1,ST_N6)	(P)	CA/value =97 or 101 diag =CONN ACK MT.
5		+ATMN_VERIFICATION(ST_N6)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N7_I0522_3

Test Case Name : N7_I0522_3

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error and MT/flag=1, indicator=10B) when the IUT is in State N7. The final IUT state is expected to be N7.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error and MT/flag=1, indicator=10B) when the IUT is in State N7. The final IUT state is expected to be N7.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN7_PREAMBLE			
2		T!CONN_ACK	CK_s10mtind10(T_FlagS1,T_Cref1)		MT/flag=1, indicator=10B
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,?,0FH,1,ST_N7)	(P)	CA/value =97 or 101 diag =CONN ACK MT.
5		+ATMN_VERIFICATION(ST_N7)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N9_I0522_4

Test Case Name : N9_I0522_4

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error and MT/flag=1, indicator=10B) when the IUT is in State N9. The final IUT state is expected to be N9.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error and MT/flag=1, indicator=10B) when the IUT is in State N9. The final IUT state is expected to be N9.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!CONN_ACK	CK_s10mtind10(T_FlagS1,T_Cref1)		MT/flag=1, indicator=10B
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,?,0FH,1,ST_N9)	(P)	CA/value =97 or 101 diag =CONN ACK MT.
5		+ATMN_VERIFICATION(ST_N9)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N12_I0522_5

Test Case Name : N12_I0522_5

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error and MT/flag=1, indicator=10B) when the IUT is in State N12. The final IUT state is expected to be N12.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= CONN ACK MT) after receiving a CONNECT ACKNOWLEDGE (message sequence error and MT/flag=1, indicator=10B) when the IUT is in State N12. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN12_PREAMBLE			
2		T!CONN_ACK	CK_s10mtind10(T_FlagS1,T_Cref1)		MT/flag=1, indicator=10B
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,?,0FH,1,ST_N12)	(P)	CA/value =97 or 101 diag =CONN ACK MT.
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N6_I0523

Test Case Name : N6_I0523

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT sends a RELEASE COMPLETE after receiving a RELEASE (message sequence error) when the IUT is in State N6. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a RELEASE COMPLETE after receiving a RELEASE (message sequence error) when the IUT is in State N6. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!REL	RL_s1v(T_FlagS1,T_Cref1,CA_16)		CA/value = 16
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r4v(T_FlagR1,T_Cref1)	(P)	with may be CA
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.4

N1_I0524

Test Case Name	: N1_I0524
Group	: POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE (CA/value=31) or RELEASE (CA/value=31) after receiving a remote RELEASE (message sequence error) when the IUT is in State N1 or N3. The final IUT state is expected to be N0 or N12.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RELEASE COMPLETE (CA/value=31) or RELEASE (CA/value=31) after receiving a remote RELEASE (message sequence error) when the IUT is in State N1 or N3. The final IUT state is expected to be N0 or N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1!REL	RL_s5imca(R1_FlagS1,R1_Cref1)		without CA
3		[NOT (GEN_CALL_PROC)]			
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_31)	(P)	CA/value = 31
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN12_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[GEN_CALL_PROC]			
13		START Ts			
14	L2	T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_31)	(P)	CA/value = 31
15		+ATMN_VERIFICATION(ST_N12)			
16		+ATMN_POSTAMBLE			
17		+ATMN12_UNEXPECTED			
18		GOTO L2			

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Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		?TIMEOUT Ts		(F)	
20		+ATMN_POSTAMBLE			
Detailed Comments : Ref: 5.6.4					

N1_I0525

Test Case Name	: N1_I0525
Group	: POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE (CA/value=41) or RELEASE (CA/value=41) after receiving a remote RELEASE (message sequence error, CA/value=41) when the IUT is in State N1 or N3. The final IUT state is expected to be N0 or N12.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RELEASE COMPLETE (CA/value=41) or RELEASE (CA/value=41) after receiving a remote RELEASE (message sequence error, CA/value=41) when the IUT is in State N1 or N3. The final IUT state is expected to be N0 or N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1!REL	RL_s1v(R1_FlagS1,R1_Cref1,CA_41)		CA/value = 41
3		[NOT (GEN_CALL_PROC)]			
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_41)	(P)	CA/value = 41
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN12_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[GEN_CALL_PROC]			
13		START Ts			
14	L2	T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_41)	(P)	CA/value = 41
15		+ATMN_VERIFICATION(ST_N12)			
16		+ATMN_POSTAMBLE			
17		+ATMN12_UNEXPECTED			

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N1_I0525

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			
19		?TIMEOUT Ts		(F)	
20		+ATMN_POSTAMBLE			
Detailed Comments : Ref: 5.6.4					

N1_I0526

Test Case Name : N1_I0526

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT does not respond after receiving a RELEASE COMPLETE (message sequence error) when the IUT is in State N1 or N3. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving a RELEASE COMPLETE (message sequence error) when the IUT is in State N1 or N3. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		T!REL_COM	RC_s3v(T_FlagS1,T_Cref1)		without CA
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.4

N4_I0527_1

Test Case Name : N4_I0527_1

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT does not respond after receiving a RELEASE COMPLETE (message sequence error) when the IUT is in State N4. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving a RELEASE COMPLETE (message sequence error) when the IUT is in State N4. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN4_PREAMBLE			
2		T!REL_COM	RC_s3v(T_FlagS1,T_Cref1)		without CA
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.4

N6_I0527_2

Test Case Name : N6_I0527_2

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT does not respond after receiving a RELEASE COMPLETE (message sequence error) when the IUT is in State N6. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving a RELEASE COMPLETE (message sequence error) when the IUT is in State N6. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!REL_COM	RC_s3v(T_FlagS1,T_Cref1)		without CA
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.7.1

N7_I0527_3

Test Case Name : N7_I0527_3

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT does not respond after receiving a RELEASE COMPLETE (message sequence error) when the IUT is in State N7. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving a RELEASE COMPLETE (message sequence error) when the IUT is in State N7. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN7_PREAMBLE			
2		T!REL_COM	RC_s3v(T_FlagS1,T_Cref1)		without CA
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.4

N9_I0527_4

Test Case Name : N9_I0527_4

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT does not respond after receiving a RELEASE COMPLETE (message sequence error) when the IUT is in State N9. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving a RELEASE COMPLETE (message sequence error) when the IUT is in State N9. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!REL_COM	RC_s3v(T_FlagS1,T_Cref1)		without CA
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.4

N10_I0527_5

Test Case Name : N10_I0527_5

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT does not respond after receiving a RELEASE COMPLETE (message sequence error) when the IUT is in State N10. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving a RELEASE COMPLETE (message sequence error) when the IUT is in State N10. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!REL_COM	RC_s3v(T_FlagS1,T_Cref1)		without CA
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.4

N10_I0528

Test Case Name : N10_I0528

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT sends a RELEASE (CA/value=111) after receiving a remote RELEASE COMPLETE (message sequence error, without CA) when the IUT is in State N10. The final IUT state is expected to be N12.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a RELEASE (CA/value=111) after receiving a remote RELEASE COMPLETE (message sequence error, without CA) when the IUT is in State N10. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		R1!REL_COM	RC_s3v(R1_FlagS1,R1_Cref1)		without CA
3		START Ts			
4	L1	T?REL_CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_111)	(P)	CA/value = 111
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.4

N10_I0529

Test Case Name : N10_I0529

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT sends a RELEASE (CA/value=41) after receiving a remote RELEASE COMPLETE (message sequence error, CA/value=41) when the IUT is in State N10. The final IUT state is expected to be N12.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a RELEASE (CA/value=41) after receiving a remote RELEASE COMPLETE (message sequence error, CA/value=41) when the IUT is in State N10. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		R1!REL_COM	RC_s1v(R1_FlagS1,R1_Cref1,CA_41)		CA/value = 41
3		START Ts			
4	L1	T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_41)	(P)	CA/value = 41
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.4

N1_N0530

Test Case Name : N1_N0530

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= UNREC MT) after receiving a UNRECOGNIZED Message when the IUT is in State N1 or N3. The final IUT state is expected to be N1 or N3.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= UNREC MT) after receiving a UNRECOGNIZED Message when the IUT is in State N1 or N3. The final IUT state is expected to be N1 or N3.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		T!UNREC	UN_s1(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,?, 'FFH',1,?)	(P)	CA/value =97 or 101 diag =UNREC MT.
5		[GEN_CALL_PROC]			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[NOT(GEN_CALL_PROC)]			
9		+ATMN_VERIFICATION(ST_N1)			
10		+ATMN_POSTAMBLE			
11		+ATMN_UNEXPECTED			
12		GOTO L1			
13		?TIMEOUT Ts		(F)	
14		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.4

N4_N0531_1

Test Case Name	: N4_N0531_1
Group	: POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= UNREC MT) after receiving a UNRECOGNIZED message when the IUT is in State N6. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= UNREC MT) after receiving a UNRECOGNIZED message when the IUT is in State N6. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!UNREC	UN_s1(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,?, 'FFH',1,ST_N6)	(P)	CA/value =97 or 101 diag =UNREC MT.
5		+ATMN_VERIFICATION(ST_N6)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.4

N6_N0531_2

Test Case Name : N6_N0531_2

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= UNREC MT) after receiving a UNRECOGNIZED message when the IUT is in State N6. The final IUT state is expected to be N6.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= UNREC MT) after receiving a UNRECOGNIZED message when the IUT is in State N6. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!UNREC	UN_s1(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,?,FFH,1,ST_N6)	(P)	CA/value =97 or 101 diag =UNREC MT.
5		+ATMN_VERIFICATION(ST_N6)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.4

N7_N0531_3

Test Case Name	: N7_N0531_3
Group	: POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= UNREC MT) after receiving a UNRECOGNIZED message when the IUT is in State N6. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= UNREC MT) after receiving a UNRECOGNIZED message when the IUT is in State N6. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!UNREC	UN_s1(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,?,'FFH',1,ST_N6)	(P)	CA/value =97 or 101 diag =UNREC MT.
5		+ATMN_VERIFICATION(ST_N6)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.4

N9_N0531_4

Test Case Name	: N9_N0531_4
Group	: POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= UNREC MT) after receiving a UNRECOGNIZED message when the IUT is in State N9. The final IUT state is expected to be N9.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= UNREC MT) after receiving a UNRECOGNIZED message when the IUT is in State N9. The final IUT state is expected to be N9.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!UNREC	UN_s1(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,?, 'FFH',1,ST_N9)	(P)	CA/value =97 or 101 diag =UNREC MT.
5		+ATMN_VERIFICATION(ST_N9)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.4

N10_N0531_5

Test Case Name	: N10_N0531_5
Group	: POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= UNREC MT) after receiving a UNRECOGNIZED message when the IUT is in State N10. The final IUT state is expected to be N10.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= UNREC MT) after receiving a UNRECOGNIZED message when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!UNREC	UN_s1(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,?,'FFH',1,ST_N10)	(P)	CA/value =97 or 101 diag =UNREC MT.
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.4

N12_N0531_6

Test Case Name	: N12_N0531_6
Group	: POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= UNREC MT) after receiving a UNRECOGNIZED message when the IUT is in State N12. The final IUT state is expected to be N12.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= UNREC MT) after receiving a UNRECOGNIZED message when the IUT is in State N12. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN12_PREAMBLE			
2		T!UNREC	UN_s1(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,?,'FFH',1,ST_N12)	(P)	CA/value =97 or 101 diag =UNREC MT.
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.4

N1_N0532

Test Case Name : N1_N0532

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= ALERT MT) after receiving an ALERTING message when the IUT is in State N3. The final IUT state is expected to be N3.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= ALERT MT) after receiving a ALERTING message when the IUT is in State N3. The final IUT state is expected to be N3.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		T!ALERT	AL_s1(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,?,?,'01'H,1,?)	(P)	CA/value =97 or 101 diag =ALERT MT.
5		+ATMN_VERIFICATION(ST_N3)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.4

N4_N0533_1

Test Case Name : N4_N0533_1

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= ALERT MT) after receiving an ALERTING message when the IUT is in State N4. The final IUT state is expected to be N4.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= ALERT MT) after receiving an ALERTING message when the IUT is in State N4. The final IUT state is expected to be N4.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN4_PREAMBLE			
2		T!ALERT	AL_s1(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,?,01'H,1,ST_N4)	(P)	CA/value =97 or 101 diag =ALERT MT.
5		+ATMN_VERIFICATION(ST_N4)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.4

N7_N0533_2

Test Case Name : N7_N0533_2

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= ALERT MT) after receiving an ALERTING message when the IUT is in State N7. The final IUT state is expected to be N7.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= ALERT MT) after receiving an ALERTING message when the IUT is in State N7. The final IUT state is expected to be N7.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN7_PREAMBLE			
2		T!ALERT	AL_s1(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,?,01'H,1,ST_N7)	(P)	CA/value =97 or 101 diag =ALERT MT.
5		+ATMN_VERIFICATION(ST_N7)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.4

N10_N0533_3

Test Case Name : N10_N0533_3

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= ALERT MT) after receiving an ALERTING message when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= ALERT MT) after receiving an ALERTING message when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!ALERT	AL_s1(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,?,01'H,1,ST_N10)	(P)	CA/value =97 or 101 diag =ALERT MT.
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.4

N12_N0533_4

Test Case Name : N12_N0533_4

Group : POINT_TO_POINT/ERROR/M_SEQUENCE/

Purpose :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= ALERT MT) after receiving an ALERTING message when the IUT is in State N12. The final IUT state is expected to be N12.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= ALERT MT) after receiving an ALERTING message when the IUT is in State N12. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN12_PREAMBLE			
2		T!ALERT	AL_s1(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,?,01'H,1,ST_N12)	(P)	CA/value =97 or 101 diag =ALERT MT.
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.4

N1_I0534

Test Case Name	: N1_I0534
Group	: POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	: Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= ALERT MT) after receiving an ALERTING message (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N1 or N3.The final IUT state is expected to be N12.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= ALERT MT) after receiving an ALERTING message (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N1 or N3.The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		T!ALERT	AL_s8mtind00(T_FlagS1,T_Cref1)		MT/flag=1, indicator=00B
3		START Ts			
4	L1	T?REL [(REL.CA_OCC1.CA_6 = CA_97) OR (REL.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref1,?,01'H,1)	(P)	CA/value =97 or 101, diag =ALERTING MT.
5		[GEN_CALL_PROC]			
6		+ATMN_VERIFICATION(ST_N12)			
7		+ATMN_POSTAMBLE			
8		[NOT(GEN_CALL_PROC)]			
9		+ATMN_VERIFICATION(ST_N1)			
10		+ATMN_POSTAMBLE			
11		R1?REL_REP	RL_r100		
12		GOTO L1			
13		+ATMN_UNEXPECTED			
14		GOTO L1			
15		?TIMEOUT Ts		(F)	
16		+ATMN_POSTAMBLE			

Continued on next page

N4_N0535_1

Test Case Name	:	N4_N0535_1
Group	:	POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	:	Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= ALERT MT) after receiving an ALERTING message (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N4. The final IUT state is expected to be N12.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= ALERT MT) after receiving an ALERTING message (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N4. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN4_PREAMBLE			
2		T!ALERT	AL_s8mtind00(T_FlagS1,T_Cref1)		MT/flag=1, indicator=00B
3		START Ts			
4	L1	T?REL [(REL.CA_OCC1.CA_6 = CA_97) OR (REL.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref1,?,01'H,1)	(P)	CA/value =97 or 101, diag =ALERTING MT.
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		R1?REL_REP	RL_r100		
8		GOTO L1			
9		+ATMN_UNEXPECTED			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N7_N0535_2

Test Case Name	: N7_N0535_2
Group	: POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	: Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= ALERT MT) after receiving an ALERTING message (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N7. The final IUT state is expected to be N12.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= ALERT MT) after receiving an ALERTING message (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N7. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN7_PREAMBLE			
2		T!ALERT	AL_s8mtind00(T_FlagS1,T_Cref1)		MT/flag=1, indicator=00B
3		START Ts			
4	L1	T?REL [(REL.CA_OCC1.CA_6 = CA_97) OR (REL.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref1,?,01'H,1)	(P)	CA/value =97 or 101, diag =ALERTING MT.
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		R1?REL_REP	RL_r100		
8		GOTO L1			
9		+ATMN_UNEXPECTED			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N10_N0535_3

Test Case Name	: N10_N0535_3
Group	: POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	: Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= ALERT MT) after receiving an ALERTING message (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N10. The final IUT state is expected to be N12.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RELEASE (CA/value =97 or 101 diag= ALERT MT) after receiving an ALERTING message (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N10. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!ALERT	AL_s8mtind00(T_FlagS1,T_Cref1)		MT/flag=1, indicator=00B
3		START Ts			
4	L1	T?REL [(REL.CA_OCC1.CA_6 = CA_97) OR (REL.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref1,?,01'H,1)	(P)	CA/value =97 or 101, diag =ALERTING MT.
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		R1?REL_REP	RL_r100		
8		GOTO L1			
9		+ATMN_UNEXPECTED			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N12_N0535_4

Test Case Name	:	N12_N0535_4
Group	:	POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	:	Verify that the IUT does not respond after receiving an ALERTING message (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N12. The final IUT state is expected to be N12.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT does not respond after receiving an ALERTING message (message sequence error and MT/flag=1, indicator=00B) when the IUT is in State N12. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN12_PREAMBLE			
2		T!ALERT	AL_s8mtind00(T_FlagS1,T_Cref1)		MT/flag=1, indicator=00B
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.1

N1_I0536

Test Case Name	: N1_I0536
Group	: POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= REST ACK MT) after receiving a RESTART ACKNOWLEDGE (message sequence error) when the IUT is in State N1 or N3. The final IUT state is expected to be N1 or N3.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= REST ACK MT) after receiving a RESTART ACKNOWLEDGE (message sequence error) when the IUT is in State N1 or N3. The final IUT state is expected to be N1 or N3.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		T!REST_ACK	RK_s1vall('1'B,GCREF)		
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_98) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag('0'B,GCREF,?, '4E 'H,1,ST_REST0)	(P)	CA/value =97 or 98 or 101 diag = REST ACK MT.
5		[GEN_CALL_PROC]			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[NOT(GEN_CALL_PROC)]			
9		+ATMN_VERIFICATION(ST_N1)			
10		+ATMN_POSTAMBLE			
11		+ATMN_UNEXPECTED			
12		GOTO L1			
13		?TIMEOUT Ts		(F)	
14		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.4

N4_I0537_1

Test Case Name	:	N4_I0537_1
Group	:	POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	:	Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= REST ACK MT) after receiving a RESTART ACKNOWLEDGE (message sequence error) when the IUT is in State N4. The final IUT state is expected to be N4.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= REST ACK MT) after receiving a RESTART ACKNOWLEDGE (message sequence error) when the IUT is in State N4. The final IUT state is expected to be N4.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN4_PREAMBLE			
2		T!REST_ACK	RK_s1vall('1'B,GCREF)		
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_98) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag('0'B,GCREF,?, '4E 'H,1,ST_REST0)	(P)	CA/value =97 or 98 or 101 diag = REST ACK MT.
5		+ATMN_VERIFICATION(ST_N4)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.4

N6_I0537_2

Test Case Name	: N6_I0537_2
Group	: POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= REST ACK MT) after receiving a RESTART ACKNOWLEDGE (message sequence error) when the IUT is in State N6. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= REST ACK MT) after receiving a RESTART ACKNOWLEDGE (message sequence error) when the IUT is in State N6. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!REST_ACK	RK_s1vall('1'B,GCREF)		
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97)OR (STAT.CA_OCC1.CA_6 = CA_98) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,GCREF ?,'4E'H,1,ST_REST0)	(P)	CA/value =97 or 98 or 101 diag = REST ACK MT.
5		+ATMN_VERIFICATION(ST_N6)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.4

N7_I0537_3

Test Case Name	: N7_I0537_3
Group	: POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= REST ACK MT) after receiving a RESTART ACKNOWLEDGE (message sequence error) when the IUT is in State N7. The final IUT state is expected to be N7.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= REST ACK MT) after receiving a RESTART ACKNOWLEDGE (message sequence error) when the IUT is in State N7. The final IUT state is expected to be N7.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN7_PREAMBLE			
2		T!REST_ACK	RK_s1vall('1'B,GCREF)		
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97)OR (STAT.CA_OCC1.CA_6 = CA_98) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,GCREF ?,'4E'H,1,ST_REST0)	(P)	CA/value =97 or 98 or 101 diag = REST ACK MT.
5		+ATMN_VERIFICATION(ST_N7)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.4

N9_I0537_4

Test Case Name	:	N9_I0537_4
Group	:	POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	:	Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= REST ACK MT) after receiving a RESTART ACKNOWLEDGE (message sequence error) when the IUT is in State N9. The final IUT state is expected to be N9.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= REST ACK MT) after receiving a RESTART ACKNOWLEDGE (message sequence error) when the IUT is in State N9. The final IUT state is expected to be N9.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!REST_ACK	RK_s1vall('1'B,GCREF)		
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_98) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,GCREF ?,'4E'H,1,ST_REST0)	(P)	CA/value =97 or 98 or 101 diag = REST ACK MT.
5		+ATMN_VERIFICATION(ST_N9)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.4

N10_I0537_5

Test Case Name	: N10_I0537_5
Group	: POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= REST ACK MT) after receiving a RESTART ACKNOWLEDGE (message sequence error) when the IUT is in State N10. The final IUT state is expected to be N10.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= REST ACK MT) after receiving a RESTART ACKNOWLEDGE (message sequence error) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!REST_ACK	RK_s1vall('1'B,GCREF)		
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_98) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag('0'B,GCREF,?, '4E 'H,1,ST_REST0)	(P)	CA/value =97 or 98 or 101 diag = REST ACK MT.
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.4

N12_I0537_6

Test Case Name	: N12_I0537_6
Group	: POINT_TO_POINT/ERROR/M_SEQUENCE/
Purpose	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= REST ACK MT) after receiving a RESTART ACKNOWLEDGE (message sequence error) when the IUT is in State N12. The final IUT state is expected to be N12.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a STATUS (CA/value =97 or 101 diag= REST ACK MT) after receiving a RESTART ACKNOWLEDGE (message sequence error) when the IUT is in State N12. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN12_PREAMBLE			
2		T!REST_ACK	RK_s1vall('1'B,GCREF)		
3		START Ts			
4	L1	T?STAT [(STAT.CA_OCC1.CA_6 = CA_97) OR (STAT.CA_OCC1.CA_6 = CA_98) OR (STAT.CA_OCC1.CA_6 = CA_101)] CANCEL Ts	ST_r2vdiag(T_FlagR1,GCREF ?,'4E'H,1,ST_REST0)	(P)	CA/value =97 or 98 or 101 diag = REST ACK MT.
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.4

MANDATORY

Group Name	:	MANDATORY
Selection Ref	:	
Test Group Objective	:	

IE_MISSING**Group Name** : IE_MISSING**Selection Ref** :**Test Group Objective** :

N0_N0551

Test Case Name : N0_N0551

Group : POINT_TO_POINT/ERROR/MANDATORY/IE_MISSING/

Purpose :
Verify that the IUT sends RELEASE COMPLETE (CA/value = 96) after receiving an invalid SETUP (mandatory missing ATD) when the IUT is in State N0. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends RELEASE COMPLETE (CA/value = 96) after receiving an invalid SETUP (mandatory missing ATD) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		[(CBR_SUPP) AND (BBC_X_SUPP)]			
3		T!SETUP	SU_s24imatd(T_FlagS1,T_Cref1)		Mandatory Missing/ATD
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_96,59'H,1)	(P)	CA/value =96, Diag=ATD identifier.
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[(rtVBR_SUPP) AND (BBC_X_SUPP)]			
13		T!SETUP	SU_s25imatd(T_FlagS1,T_Cref1)		Mandatory Missing/ATD
14		START Ts			
15	L2	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_96,59'H,1)	(P)	CA/value =96, Diag=ATD identifier.
16		+ATMN_VERIFICATION(ST_N0)			

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NO_N0551					
Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L2			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			
22		[(nrTVBR_SUPP) AND (BBC_X_SUPP)]			
23		T!SETUP	SU_s26imatd(T_FlagS1,T_Cref1)		Mandatory Missing/ATD
24		START Ts			
25	L3	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_96,59'H,1)	(P)	CA/value =96, Diag=ATD identifier.
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L3			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			
32		[(UBR_SUPP) AND (BBC_X_SUPP)]			
33		T!SETUP	SU_s27imatd(T_FlagS1,T_Cref1)		Mandatory Missing/ATD
34		START Ts			
35	L4	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_96,59'H,1)	(P)	CA/value =96, Diag=ATD identifier.
36		+ATMN_VERIFICATION(ST_N0)			
37		+ATMN_POSTAMBLE			
38		+ATMN_UNEXPECTED			
39		GOTO L4			
40		?TIMEOUT Ts		(F)	
41		+ATMN_POSTAMBLE			

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NO_N0551

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
42		[(ABR_SUPP) AND (BBC_X_SUPP)]			
43		T!SETUP	SU_s28imatd(T_FlagS1,T_Cref1)		Mandatory Missing/ATD
44		START Ts			
45	L5	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_96,59'H,1)	(P)	CA/value =96, Diag=ATD identifier.
46		+ATMN_VERIFICATION(ST_N0)			
47		+ATMN_POSTAMBLE			
48		+ATMN_UNEXPECTED			
49		GOTO L5			
50		?TIMEOUT Ts		(F)	
51		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.1

NO_N0552

Test Case Name	: NO_N0552
Group	: POINT_TO_POINT/ERROR/MANDATORY/IE_MISSING/
Purpose	: Verify that the IUT sends RELEASE COMPLETE (CA/value = 96) after receiving an invalid SETUP (mandatory missing ATD, MT/flag=1 and indicator=00B) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends RELEASE COMPLETE (CA/value = 96) after receiving an invalid SETUP (mandatory missing ATD) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		T!SETUP	SU_s166atdmtind00(T_FlagS1,T_Cref1)		Mandatory Missing/ATD, MT/flag=1, indicator=00B
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_96,'59'H,1)	(P)	CA/value =96, Diag=ATD identifier.
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
13		T!SETUP	SU_s167atdmtind00(T_FlagS1,T_Cref1)		Mandatory Missing/ATD, MT/flag=1, indicator=00B
14		START Ts			
15	L2	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_96,'59'H,1)	(P)	CA/value =96, Diag=ATD identifier.

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NO_N0552

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_VERIFICATION(ST_NO)			
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L2			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			
22		[(BBC_X_SUPP) AND (nrtVBR_SUPP)]			
23		T!SETUP	SU_s168atdmtind00(T_FlagS1,T_Cref1)		Mandatory Missing/ATD, MT/flag=1, indicator=00B
24		START Ts			
25	L3	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_96,'59'H,1)	(P)	CA/value =96, Diag=ATD identifier.
26		+ATMN_VERIFICATION(ST_NO)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L3			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			
32		[(BBC_X_SUPP) AND (UBR_SUPP)]			
33		T!SETUP	SU_s169atdmtind00(T_FlagS1,T_Cref1)		Mandatory Missing/ATD, MT/flag=1, indicator=00B
34		START Ts			
35	L4	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_96,'59'H,1)	(P)	CA/value =96, Diag=ATD identifier.
36		+ATMN_VERIFICATION(ST_NO)			
37		+ATMN_POSTAMBLE			
38		+ATMN_UNEXPECTED			
39		GOTO L4			

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NO_N0552

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
41		+ATMN_POSTAMBLE			
42		[(BBC_X_SUPP) AND (ABR_SUPP)]			
43		T!SETUP	SU_s342atdmtind00(T_FlagS1,T_Cref1)		Mandatory Missing/ATD, MT/flag=1, indicator=00B
44		START Ts			
45	L5	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_96,59H,1)	(P)	CA/value =96, Diag=ATD identifier.
46		+ATMN_VERIFICATION(ST_N0)			
47		+ATMN_POSTAMBLE			
48		+ATMN_UNEXPECTED			
49		GOTO L5			
50		?TIMEOUT Ts		(F)	
51		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.8

N0_N0553

Test Case Name	: N0_N0553
Group	: POINT_TO_POINT/ERROR/MANDATORY/IE_MISSING/
Purpose	: Verify that the IUT sends RELEASE COMPLETE (CA/value = 96) after receiving an invalid SETUP (mandatory missing BBC) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends RELEASE COMPLETE (CA/value = 96) after receiving an invalid SETUP (mandatory missing BBC) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		T!SETUP	SU_s28imbbc(T_FlagS1,T_Cref1)		Mandatory Missing/BBC
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_96,5E'H,1)	(P)	CA/value =96, Diag=BBC identifier.
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
13		T!SETUP	SU_s29imbbc(T_FlagS1,T_Cref1)		Mandatory Missing/BBC
14		START Ts			
15	L2	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_96,5E'H,1)	(P)	CA/value =96, Diag=BBC identifier.
16		+ATMN_VERIFICATION(ST_N0)			

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NO_N0553

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L2			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			
22		[(BBC_X_SUPP) AND (nrtVBR_SUPP)]			
23		T!SETUP	SU_s30imbcc(T_FlagS1,T_Cref1)		Mandatory Missing/BBC
24		START Ts			
25	L3	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_96,5E'H,1)	(P)	CA/value =96, Diag=BBC identifier.
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L3			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			
32		[(BBC_X_SUPP) AND (UBR_SUPP)]			
33		T!SETUP	SU_s31imbcc(T_FlagS1,T_Cref1)		Mandatory Missing/BBC
34		START Ts			
35	L4	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_96,5E'H,1)	(P)	CA/value =96, Diag=BBC identifier.
36		+ATMN_VERIFICATION(ST_N0)			
37		+ATMN_POSTAMBLE			
38		+ATMN_UNEXPECTED			
39		GOTO L4			
40		?TIMEOUT Ts		(F)	
41		+ATMN_POSTAMBLE			

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NO_N0553

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
42		[(BBC_X_SUPP) AND (ABR_SUPP)]			
43		T!SETUP	SU_s343imbbc(T_FlagS1,T_Cref1)		Mandatory Missing/BBC
44		START Ts			
45	L5	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_96,5E'H,1)	(P)	CA/value =96, Diag=BBC identifier.
46		+ATMN_VERIFICATION(ST_N0)			
47		+ATMN_POSTAMBLE			
48		+ATMN_UNEXPECTED			
49		GOTO L5			
50		?TIMEOUT Ts		(F)	
51		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.1

N0_N0554

Test Case Name	: N0_N0554
Group	: POINT_TO_POINT/ERROR/MANDATORY/IE_MISSING/
Purpose	: Verify that the IUT sends RELEASE COMPLETE (CA/value = 96) after receiving an invalid SETUP (mandatory missing BBC, MT/flag=1 and indicator=01B) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends RELEASE COMPLETE (CA/value = 96) after receiving an invalid SETUP (mandatory missing BBC, MT/flag=1 and indicator=01B) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		T!SETUP	SU_s170bbcmind01(T_FlagS1,T_Cref1)		Mandatory Missing/BBC, MT/flag=1, indicator=01B
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_96,5E'H,1)	(P)	CA/value =96, Diag=BBC identifier.
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
13		T!SETUP	SU_s171bbcmind01(T_FlagS1,T_Cref1)		Mandatory Missing/BBC, MT/flag=1, indicator=01B
14		START Ts			

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NO_N0554

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
15	L2	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_96,5E'H,1)	(P)	CA/value =96, Diag=BBC identifier.
16		+ATMN_VERIFICATION(ST_N0)			
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L2			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			
22		[(BBC_X_SUPP) AND (nrVBR_SUPP)]			
23		T!SETUP	SU_s172bbcmind01(T_FlagS1,T_Cref1)		Mandatory Missing/BBC, MT/flag=1, indicator=01B
24		START Ts			
25	L3	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_96,5E'H,1)	(P)	CA/value =96, Diag=BBC identifier.
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L3			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			
32		[(BBC_X_SUPP) AND (UBR_SUPP)]			
33		T!SETUP	SU_s173bbcmind01(T_FlagS1,T_Cref1)		Mandatory Missing/BBC, MT/flag=1, indicator=01B
34		START Ts			
35	L4	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_96,5E'H,1)	(P)	CA/value =96, Diag=BBC identifier.
36		+ATMN_VERIFICATION(ST_N0)			
37		+ATMN_POSTAMBLE			

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NO_N0554

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
38		+ATMN_UNEXPECTED			
39		GOTO L4			
40		?TIMEOUT Ts		(F)	
41		+ATMN_POSTAMBLE			
42		[(BBC_X_SUPP) AND (ABR_SUPP)]			
43		T!SETUP	SU_s344bbcmind01(T_FlagS 1,T_Cref1)		Mandatory Missing/BBC, MT/flag=1, indicator=01B
44		START Ts			
45	L5	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cre f1,CA_96;'5E'H,1)	(P)	CA/value =96, Diag=BBC identifier.
46		+ATMN_VERIFICATION(ST_NO)			
47		+ATMN_POSTAMBLE			
48		+ATMN_UNEXPECTED			
49		GOTO L5			
50		?TIMEOUT Ts		(F)	
51		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.8

N0_N0555

Test Case Name : N0_N0555

Group : POINT_TO_POINT/ERROR/MANDATORY/IE_MISSING/

Purpose :
Verify that the IUT sends RELEASE COMPLETE (CA/value = 96) after receiving an invalid SETUP (mandatory missing CDN) when the IUT is in State N0. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends RELEASE COMPLETE (CA/value = 96) after receiving an invalid SETUP (mandatory missing CDN) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		T!SETUP	SU_s32imcdn(T_FlagS1,T_Cref1)		Mandatory Missing/CDN
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_96,70'H,1)	(P)	CA/value =96, Diag=CDN identifier.
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
13		T!SETUP	SU_s33imcdn(T_FlagS1,T_Cref1)		Mandatory Missing/CDN
14		START Ts			
15	L2	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_96,70'H,1)	(P)	CA/value =96, Diag=CDN identifier.
16		+ATMN_VERIFICATION(ST_N0)			

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NO_N0555					
Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L2			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			
22		[(BBC_X_SUPP) AND (nrtVBR_SUPP)]			
23		T!SETUP	SU_s34imcdn(T_FlagS1,T_Cref1)		Mandatory Missing/CDN
24		START Ts			
25	L3	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_96,70'H,1)	(P)	CA/value =96, Diag=CDN identifier.
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L3			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			
32		[(BBC_X_SUPP) AND (UBR_SUPP)]			
33		T!SETUP	SU_s35imcdn(T_FlagS1,T_Cref1)		Mandatory Missing/CDN
34		START Ts			
35	L4	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_96,70'H,1)	(P)	CA/value =96, Diag=CDN identifier.
36		+ATMN_VERIFICATION(ST_N0)			
37		+ATMN_POSTAMBLE			
38		+ATMN_UNEXPECTED			
39		GOTO L4			
40		?TIMEOUT Ts		(F)	
41		+ATMN_POSTAMBLE			

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NO_N0555

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
42		[(BBC_X_SUPP) AND (ABR_SUPP)]			
43		T!SETUP	SU_s345imcdn(T_FlagS1,T_Cref1)		Mandatory Missing/CDN
44		START Ts			
45	L5	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_96,70'H,1)	(P)	CA/value =96, Diag=CDN identifier.
46		+ATMN_VERIFICATION(ST_N0)			
47		+ATMN_POSTAMBLE			
48		+ATMN_UNEXPECTED			
49		GOTO L5			
50		?TIMEOUT Ts		(F)	
51		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.1

N6_N0556

Test Case Name	: N6_N0556
Group	: POINT_TO_POINT/ERROR/MANDATORY/IE_MISSING/
Purpose	: Verify that the IUT sends RELEASE COMPLETE (CA/value = 96) after receiving an invalid SETUP (mandatory missing QOS and EQOS) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends RELEASE COMPLETE (CA/value = 96) after receiving an invalid SETUP (mandatory missing QOS and EQOS) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		T!SETUP	SU_s36imqos(T_FlagS1,T_Cref1)		Mandatory Missing/QOS and EQOS
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_96,'5C'H,1)	(P)	CA/value =96, Diag=QOS identifier.
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
13		T!SETUP	SU_s37imqos(T_FlagS1,T_Cref1)		Mandatory Missing/QOS and EQOS
14		START Ts			
15	L2	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_96,'5C'H,1)	(P)	CA/value =96, Diag=QOS identifier.

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N6_N0556

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_VERIFICATION(ST_N0)			
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L2			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			
22		[(BBC_X_SUPP) AND (nrtVBR_SUPP)]			
23		T!SETUP	SU_s38imqos(T_FlagS1,T_Cref1)		Mandatory Missing/QOS and EQOS
24		START Ts			
25	L3	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_96,'5C'H,1)	(P)	CA/value =96, Diag=QOS identifier.
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L3			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			
32		[(BBC_X_SUPP) AND (UBR_SUPP)]			
33		T!SETUP	SU_s39imqos(T_FlagS1,T_Cref1)		Mandatory Missing/QOS and EQOS
34		START Ts			
35	L4	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_96,'5C'H,1)	(P)	CA/value =96, Diag=QOS identifier.
36		+ATMN_VERIFICATION(ST_N0)			
37		+ATMN_POSTAMBLE			
38		+ATMN_UNEXPECTED			
39		GOTO L4			

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N6_N0556

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
41		+ATMN_POSTAMBLE			
42		[(BBC_X_SUPP) AND (ABR_SUPP)]			
43		T!SETUP	SU_s346imqos(T_FlagS1,T_Cref1)		Mandatory Missing/QOS and EQOS
44		START Ts			
45	L5	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_96,5C'H,1)	(P)	CA/value =96, Diag=QOS identifier.
46		+ATMN_VERIFICATION(ST_N0)			
47		+ATMN_POSTAMBLE			
48		+ATMN_UNEXPECTED			
49		GOTO L5			
50		?TIMEOUT Ts		(F)	
51		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.1

NO_N0557

Test Case Name	: NO_N0557
Group	: POINT_TO_POINT/ERROR/MANDATORY/IE_MISSING/
Purpose	: Verify that the IUT sends RELEASE COMPLETE (CA/value = 96) after receiving an invalid SETUP (mandatory missing ASP, ABR set in BBC) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT sends RELEASE COMPLETE (CA/value = 96) after receiving an invalid SETUP (mandatory missing ASP, ABR set in BBC) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s347imasp(T_FlagS1,T_Cref1)		Mandatory Missing/ASP
3		START Ts			
4	L5	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_96,'84'H,1)	(P)	CA/value =96, Diag=ASP identifier.
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L5			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.1

N9_N0558

Test Case Name	: N9_N0558
Group	: POINT_TO_POINT/ERROR/MANDATORY/IE_MISSING/
Purpose	: Verify that the IUT sends STATUS (CA/value = 96, diag= ASP identifier) after receiving an invalid CONNECT (mandatory missing ASP, ABR set in BBC) when the IUT is in State N9. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT sends STATUS (CA/value = 96, diag= ASP identifier) after receiving an invalid CONNECT (mandatory missing ASP, ABR set in BBC) when the IUT is in State N9. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE_ABR_ASP			
2		T!CONN	CO_s17imasp(T_FlagS1,T_Cref1)		Mandatory Missing/ASP
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1, T_Cref1, CA_96, '84'H, 1, ST_N9)	(P)	CA/value = 96, CS/state = N9, Diag = ASP identifier
5		+ATMN_VERIFICATION(ST_N9)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.1

N9_N0559

Test Case Name	:	N9_N0559
Group	:	POINT_TO_POINT/ERROR/MANDATORY/IE_MISSING/
Purpose	:	Verify that the IUT does not respond after receiving an invalid CONNECT (mandatory missing ASP, ABR set in BBC, MT/flag=1, indicator=01B) when the IUT is in State N9. The final IUT state is expected to be N9.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	Verify that the IUT does not respond after receiving an invalid CONNECT (mandatory missing ASP, ABR set in BBC, MT/flag=1, indicator=01B) when the IUT is in State N9. The final IUT state is expected to be N9.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE_ABR_ASP			
2		T!CONN	CO_s15imaspmtind01(T_Flag S1,T_Cref1)		Mandatory Missing/ASP, MT/flag=1, indicator=01B
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N9)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.8

N9_N0560

Test Case Name	:	N9_N0560
Group	:	POINT_TO_POINT/ERROR/MANDATORY/IE_MISSING/
Purpose	:	Verify that the IUT sends STATUS (CA/value = 96, diag= ATD identifier) after receiving an invalid CONNECT (mandatory missing ATD, ABR set in BBC) when the IUT is in State N9. The final IUT state is expected to be N0.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	Verify that the IUT sends STATUS (CA/value = 96, diag= ASP identifier) after receiving an invalid CONNECT (mandatory missing ATD, ABR set in BBC) when the IUT is in State N9. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE_ABR_ASP			
2		T!CONN	CO_s16imatd(T_FlagS1,T_Cref1)		Mandatory Missing/ATD
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1, T_Cref1, CA_96, '59'H, 1, ST_N9)	(P)	CA/value = 96, CS/state = N9, Diag = ATD identifier
5		+ATMN_VERIFICATION(ST_N9)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.1

N9_N0561

Test Case Name	: N9_N0561
Group	: POINT_TO_POINT/ERROR/MANDATORY/IE_MISSING/
Purpose	: Verify that the IUT sends a STATUS message (CA/value = 96, CS/state=N9) after receiving an invalid CONNECT (mandatory missing ATD, ABR set in BBC, MT/flag=1, indicator=10B) when the IUT is in State N9. The final IUT state is expected to be N9.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT sends a STATUS message (CA/value = 96, CS/state=N9) after receiving an invalid CONNECT (mandatory missing ATD, ABR set in BBC, MT/flag=1, indicator=10B) when the IUT is in State N9. The final IUT state is expected to be N9.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE_ABR_ASP			
2		T!CONN	CO_s18imatdmtind10(T_Flag S1,T_Cref1)		Mandatory Missing/ATD, MT/flag=1, indicator=10B)
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1, T_Cref1, CA_96, '59'H, 1, ST_N9)	(P)	CA/value = 96, CS/state = N9, Diag = ATD identifier
5		+ATMN_VERIFICATION(ST_N9)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.8

N10_N0562

Test Case Name : N10_N0562

Group : POINT_TO_POINT/ERROR/MANDATORY/IE_MISSING/

Purpose :
Verify that the IUT sends a RELEASE COMPLETE (CA/value = 96) after receiving an invalid RELEASE (mandatory missing CA) when the IUT is in State N10. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a RELEASE COMPLETE (CA/value = 96) after receiving an invalid RELEASE (mandatory missing CA) when the IUT is in State N10. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!REL	RL_s5imca(T_FlagS1,T_Cref1)		Mandatory missing CA
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_96,'08'H,1)	(P)	CA/value = 96, Diag = CA identifier
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN10_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.1

N6_N0563

Test Case Name : N6_N0563

Group : POINT_TO_POINT/ERROR/MANDATORY/IE_MISSING/

Purpose :
Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (mandatory missing CA) when the IUT is in State N6. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (mandatory missing CA) when the IUT is in State N6. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!REL_COM	RC_s3v(T_FlagS1,T_Cref1)		Mandatory missing CA
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.7.1

N10_N0564

Test Case Name	:	N10_N0564
Group	:	POINT_TO_POINT/ERROR/MANDATORY/IE_MISSING/
Purpose	:	Verify that the IUT sends a STATUS (CA/value=96,CR/value = global value, CS/state=Rest0 diag = RI identifier) after receiving an invalid RESTART (mandatory missing RI) when the IUT is in State N10. The final IUT state is expected to be N10.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a STATUS (CA/value=96,CR/value = global value, CS/state=Rest0 diag = RI identifier) after receiving an invalid RESTART (mandatory missing RI) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		+ATMN10_CR2_PREAMBLE			
3		T!REST	RS_s5imri(T_FlagS1,GCREF)		Mandatory missing RI, without CI
4		START Ts			
5	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,GCREF,CA_96,'79'H,1,ST_REST0)	(P)	CR/Value Global value, CA/value =96 diag = RI Identifier CS/state = Rest0
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_CR2_VERIFICATION(ST_N10)			
8		+ATMN_ALL_POSTAMBLE			
9		+ATMN_UNEXPECTED			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_ALL_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.1

N10_N0565

Test Case Name : N10_N0565

Group : POINT_TO_POINT/ERROR/MANDATORY/IE_MISSING/

Purpose :
Verify that the IUT does not respond after receiving an invalid RESTART (mandatory missing RI, MT/flag=1, indicator=01B) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid RESTART (mandatory missing RI, MT/flag=1, indicator=01B) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		+ATMN10_CR2_PREAMBLE			
3		T!REST	RS_s15imrintind01(T_FlagS1,GCREF)		Mandatory missing RI, without CI, MT/flag=1, indicator=01B
4		START Tw			
5	L1	?TIMEOUT Tw		(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_CR2_VERIFICATION(ST_N10)			
8		+ATMN_ALL_POSTAMBLE			
9		+ATMN_UNEXPECTED			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_ALL_POSTAMBLE			

Detailed Comments : Ref: 5.8

N10_N0566

Test Case Name	:	N10_N0566
Group	:	POINT_TO_POINT/ERROR/MANDATORY/IE_MISSING/
Purpose	:	Verify that the IUT sends a STATUS (CA/value=96,CR/value = global value, CS/state=Rest0 diag = CI identifier) after receiving an invalid RESTART (mandatory missing CI, RI/class=indicated channel) when the IUT is in State N10. The final IUT state is expected to be N10.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a STATUS (CA/value=96,CR/value = global value, CS/state=Rest0 diag = CI identifier) after receiving an invalid RESTART (mandatory missing CI, RI/class=indicated channel) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		+ATMN10_CR2_PREAMBLE			
3		T!REST	RS_s6imci(T_FlagS1,GCREF)		Mandatory missing CI, RI/class = indicated channel
4		START Ts			
5	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,GCREF ,CA_96,'5A'H,1,ST_REST0)	(P)	CA/value =96 CR/global value, diag = CI Identifier CS/state = Rest0
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_CR2_VERIFICATION(ST_N10)			
8		+ATMN_ALL_POSTAMBLE			
9		+ATMN_UNEXPECTED			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_ALL_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.1

N10_N0567

Test Case Name	:	N10_N0567
Group	:	POINT_TO_POINT/ERROR/MANDATORY/IE_MISSING/
Purpose	:	Verify that the IUT sends a STATUS (CA/value=96,CR/value = global value, CS/state=Rest0 diag = CI identifier) after receiving an invalid RESTART (mandatory missing CI, RI/class=indicated channel, MT/flag=1, indicator=10B) when the IUT is in State N10. The final IUT state is expected to be N10.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a STATUS (CA/value=96,CR/value = global value, CS/state=Rest0 diag = CI identifier) after receiving an invalid RESTART (mandatory missing CI, RI/class=indicated channel, MT/flag=1, indicator=10B) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		+ATMN10_CR2_PREAMBLE			
3		T!REST	RS_s16imcimtind10(T_FlagS1,GCREF)		Mandatory missing CI, RI/class = indicated channel, MT/flag=1, indicator=10B
4		START Ts			
5	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,GCREF,CA_96,'5A'H,1,ST_REST0)	(P)	CA/value =96 CR/global value, diag = CI Identifier CS/state = Rest0
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_CR2_VERIFICATION(ST_N10)			
8		+ATMN_ALL_POSTAMBLE			
9		+ATMN_UNEXPECTED			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_ALL_POSTAMBLE			

Detailed Comments : Ref: 5.8

N10_N0568

Test Case Name	:	N10_N0568
Group	:	POINT_TO_POINT/ERROR/MANDATORY/IE_MISSING/
Purpose	:	Verify that the IUT sends a STATUS (CA/value =96, diag=CS identifier) after receiving an invalid STATUS (mandatory missing CS, CA/value=30) when the IUT is in State N10. The final IUT state is expected to be N10.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a STATUS (CA/value =96, diag=CS identifier) after receiving an invalid STATUS (mandatory missing CS, CA/value=30) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!STAT	ST_s5imcs(T_FlagS1,T_Cref1,CA_30)		Mandatory missing CS, CA/value=30
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_96,'14'H,1,ST_N10)	(P)	Ca/value = 96 diag=CS identifier CS/state = N10
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.1

N10_N0569

Test Case Name	:	N10_N0569
Group	:	POINT_TO_POINT/ERROR/MANDATORY/IE_MISSING/
Purpose	:	Verify that the IUT do not respond after receiving an invalid STATUS (mandatory missing CS, CA/value=30, MT/flag=1, indicator=01B) when the IUT is in State N10. The final IUT state is expected to be N10.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT do not respond after receiving an invalid STATUS (mandatory missing CS, CA/value=30, MT/flag=1, indicator=01B) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!STAT	ST_s12imcsmtind01(T_FlagS 1,T_Cref1,CA_30)		Mandatory missing CS, CA/value=30, MT/flag=1, indicator=01B
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.8

INVALID_CONTENT

Group Name	:	INVALID_CONTENT
Selection Ref	:	
Test Group Objective	:	

N0_N0601

Test Case Name	: N0_N0601
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag= ATD identifier) after receiving an invalid SETUP (with length of ATD IE =31) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag= ATD identifier) after receiving an invalid SETUP (with length of ATD IE =31) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		T!SETUP	SU_s40iatdl(T_FlagS1,T_Cref1)		length of ATD IE =31
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'59'H,1)	(P)	CA/value = 100, diag = ATD identifier
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
13		T!SETUP	SU_s41iatdl(T_FlagS1,T_Cref1)		length of ATD IE = 31
14		START Ts			
15	L2	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'59'H,1)	(P)	CA/value =100, diag = ATD identifier
16		+ATMN_VERIFICATION(ST_N0)			

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NO_N0601					
Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L2			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			
22		[(BBC_X_SUPP) AND (nrtVBR_SUPP)]			
23		T!SETUP	SU_s42iatdl(T_FlagS1,T_Cref1)		length of ATD IE = 31
24		START Ts			
25	L3	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'59'H,1)	(P)	CA/value=100, diag = ATD identifier
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L3			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			
32		[(BBC_X_SUPP) AND (UBR_SUPP)]			
33		T!SETUP	SU_s43iatdl(T_FlagS1,T_Cref1)		length of ATD IE = 31
34		START Ts			
35	L4	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'59'H,1)	(P)	CA/value=100, diag = ATD identifier
36		+ATMN_VERIFICATION(ST_N0)			
37		+ATMN_POSTAMBLE			
38		+ATMN_UNEXPECTED			
39		GOTO L4			
40		?TIMEOUT Ts		(F)	
41		+ATMN_POSTAMBLE			

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NO_N0601

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
42		[(BBC_X_SUPP) AND (ABR_SUPP)]			
43		T!SETUP	SU_s321iatdl(T_FlagS1,T_Cref1)		length of ATD IE = 31
44		START Ts			
45	L5	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'59'H,1)	(P)	CA/value=100, diag = ATD identifier
46		+ATMN_VERIFICATION(ST_N0)			
47		+ATMN_POSTAMBLE			
48		+ATMN_UNEXPECTED			
49		GOTO L5			
50		?TIMEOUT Ts		(F)	
51		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N0_N0602

Test Case Name	: N0_N0602
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 99,100, diag= ATD identifier) after receiving an invalid SETUP (with length of ATD IE =31, IE header/flag=1, indicator=000B) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 99,100, diag= ATD identifier) after receiving an invalid SETUP (with length of ATD IE =31, IE header/flag=1, indicator=000B) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		T!SETUP	SU_s276iatdl000(T_FlagS1,T_Cref1)		length of ATD IE =31, IE header/flag=1, indicator=000B
4		START Ts			
5	L1	T?REL_COM [(REL_COM.CA_OCC1.CA_6 = CA_99) OR (REL_COM.CA_OCC1.CA_6 = CA_100)] CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,?,?,'59'H,1)	(P)	CA/value = 99,100, diag = ATD identifier
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
13		T!SETUP	SU_s277iatdl000(T_FlagS1,T_Cref1)		length of ATD IE =31, IE header/flag=1, indicator=000B
14		START Ts			

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NO_N0602					
Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
15	L2	T?REL_COM [(REL_COM.CA_OCC1.CA_6 = CA_99) OR (REL_COM.CA_OCC1.CA_6 = CA_100)] CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,?,',59'H,1)	(P)	CA/value = 99,100, diag = ATD identifier
16		+ATMN_VERIFICATION(ST_NO)			
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L2			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			
22		[(BBC_X_SUPP) AND (nrVBR_SUPP)]			
23		T!SETUP	SU_s278iatdI000(T_FlagS1,T_Cref1)		length of ATD IE =31, IE header/flag=1, indicator=000B
24		START Ts			
25	L3	T?REL_COM [(REL_COM.CA_OCC1.CA_6 = CA_99) OR (REL_COM.CA_OCC1.CA_6 = CA_100)] CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,?,',59'H,1)	(P)	CA/value = 99,100, diag = ATD identifier
26		+ATMN_VERIFICATION(ST_NO)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L3			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			
32		[(BBC_X_SUPP) AND (UBR_SUPP)]			
33		T!SETUP	SU_s279iatdI000(T_FlagS1,T_Cref1)		length of ATD IE =31, IE header/flag=1, indicator=000B
34		START Ts			
35	L4	T?REL_COM [(REL_COM.CA_OCC1.CA_6 = CA_99) OR (REL_COM.CA_OCC1.CA_6 = CA_100)] CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,?,',59'H,1)	(P)	CA/value = 99,100, diag = ATD identifier
36		+ATMN_VERIFICATION(ST_NO)			
37		+ATMN_POSTAMBLE			

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NO_N0602

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
38		+ATMN_UNEXPECTED			
39		GOTO L4			
40		?TIMEOUT Ts		(F)	
41		+ATMN_POSTAMBLE			
42		[(BBC_X_SUPP) AND (ABR_SUPP)]			
43		T!SETUP	SU_s322iatdl000(T_FlagS1,T_Cref1)		length of ATD IE =31, IE header/flag=1, indicator=000B
44		START Ts			
45	L5	T?REL_COM [(REL_COM.CA_OCC1.CA_6 = CA_99) OR (REL_COM.CA_OCC1.CA_6 = CA_100)] CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,?, '59'H,1)	(P)	CA/value = 99,100, diag = ATD identifier
46		+ATMN_VERIFICATION(ST_NO)			
47		+ATMN_POSTAMBLE			
48		+ATMN_UNEXPECTED			
49		GOTO L5			
50		?TIMEOUT Ts		(F)	
51		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.2

N0_N0603

Test Case Name	: N0_N0603
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = ATD identifier) after receiving an invalid SETUP (with ATD coding standard = 01B) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = ATD identifier) after receiving an invalid SETUP (with ATD coding standard = 01B) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		T!SETUP	SU_s44iatdc(T_FlagS1,T_Cref1)		ATD/coding standard = 01B
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'59'H,1)	(P)	CA/value = 100, diag = ATD identifier
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
13		T!SETUP	SU_s45iatdc(T_FlagS1,T_Cref1)		ATD/coding standard =01
14		START Ts			
15	L2	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'59'H,1)	(P)	CA/value =100, diag = ATD identifier
16		+ATMN_VERIFICATION(ST_N0)			

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NO_N0603					
Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L2			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			
22		[(BBC_X_SUPP) AND (nrtVBR_SUPP)]			
23		T!SETUP	SU_s46iatdc(T_FlagS1,T_Cref1)		ATD/coding standard = 01
24		START Ts			
25	L3	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'59'H,1)	(P)	CA/value=100, diag = ATD identifier
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L3			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			
32		[(BBC_X_SUPP) AND (UBR_SUPP)]			
33		T!SETUP	SU_s47iatdc(T_FlagS1,T_Cref1)		ATD/coding standard = 01
34		START Ts			
35	L4	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'59'H,1)	(P)	CA/value=100, diag = ATD identifier
36		+ATMN_VERIFICATION(ST_N0)			
37		+ATMN_POSTAMBLE			
38		+ATMN_UNEXPECTED			
39		GOTO L4			
40		?TIMEOUT Ts		(F)	
41		+ATMN_POSTAMBLE			

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NO_N0603

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
42		[(BBC_X_SUPP) AND (ABR_SUPP)]			
43		T!SETUP	SU_s323iatdc(T_FlagS1,T_Cref1)		ATD/coding standard = 01
44		START Ts			
45	L5	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'59'H,1)	(P)	CA/value=100, diag = ATD identifier
46		+ATMN_VERIFICATION(ST_N0)			
47		+ATMN_POSTAMBLE			
48		+ATMN_UNEXPECTED			
49		GOTO L5			
50		?TIMEOUT Ts		(F)	
51		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.3

N0_N0604

Test Case Name : N0_N0604

Group : POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/

Purpose :
Verify that the IUT sends a STATUS (CA/value = 100, diag = ATD identifier) after receiving an invalid SETUP (with ATD coding standard = 01B, IE header/flag=1, indicator=110B) when the IUT is in State N0. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a STATUS (CA/value = 100, diag = ATD identifier) after receiving an invalid SETUP (with ATD coding standard = 01B, IE header/flag=1, indicator=110B) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		T!SETUP	SU_s280iatdc110(T_FlagS1,T_Cref1)		ATD/coding standard = 01, IE header/flag=1, indicator=110B
4		START Ts			
5	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'59'H,1,ST_N0)	(P)	CA/value = 100, diag = ATD identifier
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
13		T!SETUP	SU_s281iatdc110(T_FlagS1,T_Cref1)		ATD/coding standard =01, IE header/flag=1, indicator=110B
14		START Ts			

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NO_N0604

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
15	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'59'H,1,ST_N0)	(P)	CA/value = 100, diag = ATD identifier
16		+ATMN_VERIFICATION(ST_N0)			
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L2			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			
22		[(BBC_X_SUPP) AND (nrVBR_SUPP)]			
23		T!SETUP	SU_s282iatdc110(T_FlagS1,T_Cref1)		ATD/coding standard = 01, IE header/flag=1, indicator=110B
24		START Ts			
25	L3	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'59'H,1,ST_N0)	(P)	CA/value = 100, diag = ATD identifier
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L3			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			
32		[(BBC_X_SUPP) AND (UBR_SUPP)]			
33		T!SETUP	SU_s283iatdc110(T_FlagS1,T_Cref1)		ATD/coding standard = 01, IE header/flag=1, indicator=110B
34		START Ts			
35	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'59'H,1,ST_N0)	(P)	CA/value = 100, diag = ATD identifier
36		+ATMN_VERIFICATION(ST_N0)			

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NO_N0604

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
38		+ATMN_UNEXPECTED			
39		GOTO L4			
40		?TIMEOUT Ts		(F)	
41		+ATMN_POSTAMBLE			
42		[(BBC_X_SUPP) AND (ABR_SUPP)]			
43		T!SETUP	SU_s324iatdc110(T_FlagS1,T_Cref1)		ATD/coding standard = 01, IE header/flag=1 indicator=110B
44		START Ts			
45	L5	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'59'H,1,ST_N0)	(P)	CA/value = 100, diag = ATD identifier
46		+ATMN_VERIFICATION(ST_N0)			
47		+ATMN_POSTAMBLE			
48		+ATMN_UNEXPECTED			
49		GOTO L5			
50		?TIMEOUT Ts		(F)	
51		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.2

N0_N0605

Test Case Name	: N0_N0605
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag= ATD identifier) after receiving an invalid SETUP (with ATD/PCR (CLP=0+1) identifier content error) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag= ATD identifier) after receiving an invalid SETUP (with ATD/PCR (CLP=0+1) identifier content error) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		T!SETUP	SU_s48iatdpi(T_FlagS1,T_Cref1)		ATD/PCR (CLP 0+1) identifier content error
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'59'H,1)	(P)	CA/value = 100, diag = ATD identifier
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
13		T!SETUP	SU_s49iatdpi(T_FlagS1,T_Cref1)		ATD/PCR (CLP 0+1) identifier content error
14		START Ts			

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NO_N0605					
Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
15	L2	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'59'H,1)	(P)	CA/value=100, diag = ATD identifier
16		+ATMN_VERIFICATION(ST_N0)			
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L2			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			
22		[(BBC_X_SUPP) AND (nrtVBR_SUPP)]			
23		T!SETUP	SU_s50iatdpi(T_FlagS1,T_Cref1)		ATD/PCR (CLP 0+1) identifier error
24		START Ts			
25	L3	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'59'H,1)	(P)	CA/value=100, diag = ATD identifier
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L3			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			
32		[(BBC_X_SUPP) AND (UBR_SUPP)]			
33		T!SETUP	SU_s51iatdpi(T_FlagS1,T_Cref1)		ATD/PCR (CLP 0+1) identifier content error
34		START Ts			
35	L4	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'59'H,1)	(P)	CA/value=100, diag = ATD identifier
36		+ATMN_VERIFICATION(ST_N0)			
37		+ATMN_POSTAMBLE			

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NO_N0605

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
39		GOTO L4			
40		?TIMEOUT Ts		(F)	
41		+ATMN_POSTAMBLE			
42		[(BBC_X_SUPP) AND (UBR_SUPP)]			
43		T!SETUP	SU_s325iatdpi(T_FlagS1,T_Cref1)		ATD/PCR (CLP 0+1) identifier content error
44		START Ts			
45	L5	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'59'H,1)	(P)	CA/value=100, diag = ATD identifier
46		+ATMN_VERIFICATION(ST_N0)			
47		+ATMN_POSTAMBLE			
48		+ATMN_UNEXPECTED			
49		GOTO L5			
50		?TIMEOUT Ts		(F)	
51		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

NO_N0606

Test Case Name	:	N0_N0606
Group	:	POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	:	Verify that the IUT does not respond after receiving an invalid SETUP (with ATD/PCR (CLP=0+1) identifier content error, IE header/flag=1, indicator=101B) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT does not respond after receiving an invalid SETUP (with ATD/PCR (CLP=0+1) identifier content error, IE header/flag=1, indicator=101B) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		T!SETUP	SU_s284iatdpi101(T_FlagS1, T_Cref1)		ATD/PCR (CLP 0+1) identifier content error, IE header/flag=1, indicator=101B
4		START Tw			
5	L1	?TIMEOUT Tw		(P)	
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
13		T!SETUP	SU_s285iatdpi101(T_FlagS1, T_Cref1)		ATD/PCR (CLP 0+1) identifier content error, IE header/flag=1, indicator=101B
14		START Tw			
15	L2	?TIMEOUT Tw		(P)	

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NO_N0606					
Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_VERIFICATION(ST_N0)			
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L2			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			
22		[(BBC_X_SUPP) AND (nrtVBR_SUPP)]			
23		T!SETUP	SU_s286iatdpi101(T_FlagS1, T_Cref1)		ATD/PCR (CLP 0+1) identifier content error, IE header/flag=1, indicator=101B
24		START Tw			
25	L3	?TIMEOUT Tw		(P)	
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L3			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			
32		[(BBC_X_SUPP) AND (UBR_SUPP)]			
33		T!SETUP	SU_s287iatdpi101(T_FlagS1, T_Cref1)		ATD/PCR (CLP 0+1) identifier content error, IE header/flag=1, indicator=101B
34		START Tw			
35	L4	?TIMEOUT Tw		(P)	
36		+ATMN_VERIFICATION(ST_N0)			
37		+ATMN_POSTAMBLE			
38		+ATMN_UNEXPECTED			
39		GOTO L4			

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NO_N0606

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
41		+ATMN_POSTAMBLE			
42		[(BBC_X_SUPP) AND (ABR_SUPP)]			
43		T!SETUP	SU_s326iatdpi101(T_FlagS1, T_Cref1)		ATD/PCR (CLP 0+1) identifier content error, IE header/flag=1, indicator=101B
44		START Tw			
45	L5	?TIMEOUT Tw		(P)	
46		+ATMN_VERIFICATION(ST_N0)			
47		+ATMN_POSTAMBLE			
48		+ATMN_UNEXPECTED			
49		GOTO L5			
50		?TIMEOUT Ts		(F)	
51		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.2

N0_N0607

Test Case Name : N0_N0607

Group : POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/

Purpose :
Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag= BBC identifier) after receiving an invalid SETUP (with length of BBC IE = 8) when the IUT is in State N0. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag= BBC identifier) after receiving an invalid SETUP (with length of BBC IE = 8) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		T!SETUP	SU_s52ibbcl(T_FlagS1,T_Cref1)		BBC IE exceed maximum length
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5E'H,1)	(P)	CA/value = 100, diag = BBC identifier
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
13		T!SETUP	SU_s53ibbcl(T_FlagS1,T_Cref1)		BBC IE exceed maximum length
14		START Ts			
15	L2	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5E'H,1)	(P)	CA/value =100, diag = BBC identifier

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NO_N0607

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_VERIFICATION(ST_N0)			
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L2			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			
22		[(BBC_X_SUPP) AND (nrtVBR_SUPP)]			
23		T!SETUP	SU_s54ibbcl(T_FlagS1,T_Cref1)		BBC IE exceed maximum length
24		START Ts			
25	L3	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5E'H,1)	(P)	CA/value=100, diag = BBC identifier
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L3			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			
32		[(BBC_X_SUPP) AND (UBR_SUPP)]			
33		T!SETUP	SU_s55ibbcl(T_FlagS1,T_Cref1)		BBC IE exceed maximum length
34		START Ts			
35	L4	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5E'H,1)	(P)	CA/value=100, diag = BBC identifier
36		+ATMN_VERIFICATION(ST_N0)			
37		+ATMN_POSTAMBLE			
38		+ATMN_UNEXPECTED			
39		GOTO L4			

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NO_N0607

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
41		+ATMN_POSTAMBLE			
42		[(BBC_X_SUPP) AND (ABR_SUPP)]			
43		T!SETUP	SU_s327ibbcl(T_FlagS1,T_Cref1)		BBC IE exceed maximum length
44		START Ts			
45	L5	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5E'H,1)	(P)	CA/value=100, diag = BBC identifier
46		+ATMN_VERIFICATION(ST_N0)			
47		+ATMN_POSTAMBLE			
48		+ATMN_UNEXPECTED			
49		GOTO L5			
50		?TIMEOUT Ts		(F)	
51		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N0_N0608

Test Case Name	: N0_N0608
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag= BBC identifier) after receiving an invalid SETUP (with BBC coding standard =01B) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag= BBC identifier) after receiving an invalid SETUP (with BBC coding standard =01B) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		T!SETUP	SU_s56ibbcc(T_FlagS1,T_Cref1)		BBC/coding standard = 01B
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5E'H,1)	(P)	CA/value = 100, diag = BBC identifier
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
13		T!SETUP	SU_s57ibbcc(T_FlagS1,T_Cref1)		BBC/coding standard =01B
14		START Ts			
15	L2	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5E'H,1)	(P)	CA/value =100, diag = BBC identifier
16		+ATMN_VERIFICATION(ST_N0)			

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NO_N0608					
Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L2			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			
22		[(BBC_X_SUPP) AND (nrtVBR_SUPP)]			
23		T!SETUP	SU_s58ibbcc(T_FlagS1,T_Cref1)		BBC/coding standard =01B
24		START Ts			
25	L3	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5E'H,1)	(P)	CA/value=100, diag = BBC identifier
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L3			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			
32		[(BBC_X_SUPP) AND (UBR_SUPP)]			
33		T!SETUP	SU_s59ibbcc(T_FlagS1,T_Cref1)		BBC/coding standard =01B
34		START Ts			
35	L4	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5E'H,1)	(P)	CA/value=100, diag = BBC identifier
36		+ATMN_VERIFICATION(ST_N0)			
37		+ATMN_POSTAMBLE			
38		+ATMN_UNEXPECTED			
39		GOTO L4			
40		?TIMEOUT Ts		(F)	
41		+ATMN_POSTAMBLE			

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NO_N0608

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
42		[(BBC_X_SUPP) AND (ABR_SUPP)]			
43		T!SETUP	SU_s328ibbcc(T_FlagS1,T_Cref1)		BBC/coding standard =01B
44		START Ts			
45	L5	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5E'H,1)	(P)	CA/value=100, diag = BBC identifier
46		+ATMN_VERIFICATION(ST_N0)			
47		+ATMN_POSTAMBLE			
48		+ATMN_UNEXPECTED			
49		GOTO L5			
50		?TIMEOUT Ts		(F)	
51		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N0_N0609

Test Case Name	: N0_N0609
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag= BBC identifier) after receiving an invalid SETUP (with invalid BBC class=11111B) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag= BBC identifier) after receiving an invalid SETUP (with invalid BBC class=11111B) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		T!SETUP	SU_s60ibbcs(T_FlagS1,T_Cref1)		Invalid BBC/class
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5E'H,1)	(P)	CA/value = 100, diag = BBC identifier
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
13		T!SETUP	SU_s61ibbcs(T_FlagS1,T_Cref1)		Invalid BBC/class
14		START Ts			
15	L2	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5E'H,1)	(P)	CA/value =100, diag = BBC identifier
16		+ATMN_VERIFICATION(ST_N0)			

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NO_N0609					
Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L2			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			
22		[(BBC_X_SUPP) AND (nrtVBR_SUPP)]			
23		T!SETUP	SU_s62ibbcs(T_FlagS1,T_Cref1)		Invalid BBC/class
24		START Ts			
25	L3	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5E'H,1)	(P)	CA/value=100, diag = BBC identifier
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L3			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			
32		[(BBC_X_SUPP) AND (UBR_SUPP)]			
33		T!SETUP	SU_s63ibbcs(T_FlagS1,T_Cref1)		Invalid BBC/class
34		START Ts			
35	L4	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5E'H,1)	(P)	CA/value=100, diag = BBC identifier
36		+ATMN_VERIFICATION(ST_N0)			
37		+ATMN_POSTAMBLE			
38		+ATMN_UNEXPECTED			
39		GOTO L4			
40		?TIMEOUT Ts		(F)	
41		+ATMN_POSTAMBLE			

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NO_N0609

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
42		[(BBC_X_SUPP) AND (ABR_SUPP)]			
43		T!SETUP	SU_s329ibbcs(T_FlagS1,T_Cref1)		Invalid BBC/class
44		START Ts			
45	L5	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5E'H,1)	(P)	CA/value=100, diag = BBC identifier
46		+ATMN_VERIFICATION(ST_N0)			
47		+ATMN_POSTAMBLE			
48		+ATMN_UNEXPECTED			
49		GOTO L5			
50		?TIMEOUT Ts		(F)	
51		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N0_N0610

Test Case Name	: N0_N0610
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag= BBC identifier) after receiving an invalid SETUP (with BBC traffic type =111B) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag= BBC identifier) after receiving an invalid SETUP (with BBC traffic type =111B) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		T!SETUP	SU_s64ibbct(T_FlagS1,T_Cref1)		Invalid BBC/traffic type =111B
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5E'H,1)	(P)	CA/value = 100, diag = BBC identifier
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
13		T!SETUP	SU_s65ibbct(T_FlagS1,T_Cref1)		Invalid BBC/traffic type =111B
14		START Ts			
15	L2	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5E'H,1)	(P)	CA/value =100, diag = BBC identifier

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NO_N0610

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_VERIFICATION(ST_NO)			
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L2			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			
22		[(BBC_X_SUPP) AND (nrtVBR_SUPP)]			
23		T!SETUP	SU_s330ibbct(T_FlagS1,T_Cref1)		Invalid BBC/traffic type =111B
24		START Ts			
25	L3	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5E'H,1)	(P)	CA/value=100, diag = BBC identifier
26		+ATMN_VERIFICATION(ST_NO)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L3			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			
32		[(BBC_X_SUPP) AND (UBR_SUPP)]			
33		T!SETUP	SU_s331ibbct(T_FlagS1,T_Cref1)		Invalid BBC/traffic type =111B
34		START Ts			
35	L4	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5E'H,1)	(P)	CA/value=100, diag = BBC identifier
36		+ATMN_VERIFICATION(ST_NO)			
37		+ATMN_POSTAMBLE			
38		+ATMN_UNEXPECTED			
39		GOTO L4			

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NO_N0610

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
41		+ATMN_POSTAMBLE			
42		[(BBC_X_SUPP) AND (ABR_SUPP)]			
43		T!SETUP	SU_s332ibbct(T_FlagS1,T_Cref1)		Invalid BBC/traffic type =111B
44		START Ts			
45	L5	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5E'H,1)	(P)	CA/value=100, diag = BBC identifier
46		+ATMN_VERIFICATION(ST_N0)			
47		+ATMN_POSTAMBLE			
48		+ATMN_UNEXPECTED			
49		GOTO L5			
50		?TIMEOUT Ts		(F)	
51		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N0_N0611

Test Case Name	: N0_N0611
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = BBC identifier) after receiving an invalid SETUP (with BBC user plan connection = 11B) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = BBC identifier) after receiving an invalid SETUP (with BBC user plan connection = 11B) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		T!SETUP	SU_s66ibbcu(T_FlagS1,T_Cref1)		Invalid BBC/user plan connection
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5E'H,1)	(P)	CA/value = 100, diag = BBC identifier
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
13		T!SETUP	SU_s67ibbcu(T_FlagS1,T_Cref1)		Invalid BBC/user plan connection
14		START Ts			
15	L2	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5E'H,1)	(P)	CA/value =100, diag = BBC identifier

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NO_N0611					
Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_VERIFICATION(ST_NO)			
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L2			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			
22		[(BBC_X_SUPP) AND (nrtVBR_SUPP)]			
23		T!SETUP	SU_s68ibbcu(T_FlagS1,T_Cref1)		Invalid BBC/user plan connection
24		START Ts			
25	L3	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5E'H,1)	(P)	CA/value=100, diag = BBC identifier
26		+ATMN_VERIFICATION(ST_NO)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L3			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			
32		[(BBC_X_SUPP) AND (UBR_SUPP)]			
33		T!SETUP	SU_s69ibbcu(T_FlagS1,T_Cref1)		Invalid BBC/user plan connection
34		START Ts			
35	L4	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5E'H,1)	(P)	CA/value=100, diag = BBC identifier
36		+ATMN_VERIFICATION(ST_NO)			
37		+ATMN_POSTAMBLE			
38		+ATMN_UNEXPECTED			
39		GOTO L4			

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NO_N0611

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
41		+ATMN_POSTAMBLE			
42		[(BBC_X_SUPP) AND (ABR_SUPP)]			
43		T!SETUP	SU_s334ibbcu(T_FlagS1,T_Cref1)		Invalid BBC/user plan connection
44		START Ts			
45	L5	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5E'H,1)	(P)	CA/value=100, diag = BBC identifier
46		+ATMN_VERIFICATION(ST_N0)			
47		+ATMN_POSTAMBLE			
48		+ATMN_UNEXPECTED			
49		GOTO L5			
50		?TIMEOUT Ts		(F)	
51		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N0_I0612_1

Test Case Name	:	N0_I0612_1
Group	:	POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	:	If BBC class X (ASC=CBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) after receiving an invalid SETUP (with BBC spare = 111B) when the IUT is in State N0. The final IUT state is expected to be N3.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_YES
Description	:	If BBC class X (ASC=CBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) after receiving an invalid SETUP (with BBC spare = 111B) when the IUT is in State N0. The final IUT state is expected to be N3.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s70ibbcsp(T_FlagS1,T_Cref1)		BBC/spare = 111B
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0612_1**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 4.5.1					

N0_I0612_2

Test Case Name	:	N0_I0612_2
Group	:	POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	:	If BBC class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) after receiving an invalid SETUP (with BBC spare = 111B) when the IUT is in State N0.The final IUT state is expected to be N3.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) after receiving an invalid SETUP (with BBC spare = 111B) when the IUT is in State N0.The final IUT state is expected to be N3.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s71ibbcsp(T_FlagS1,T_Cref1)		BBC/spare =111B
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0612_2**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 4.5.1					

N0_I0612_3

Test Case Name	:	N0_I0612_3
Group	:	POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	:	If BBC class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) after receiving an invalid SETUP (with BBC spare = 111B) when the IUT is in State N0. The final IUT state is expected to be N3.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC class X (ASC=rt-VBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) after receiving an invalid SETUP (with BBC spare = 111B) when the IUT is in State N0. The final IUT state is expected to be N3.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s72ibbcsp(T_FlagS1,T_Cref1)		BBC/spare =111B
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0612_3**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 4.5.1					

N0_I0612_4

Test Case Name	:	N0_I0612_4
Group	:	POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	:	If BBC class X (ASC=UBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) after receiving an invalid SETUP (with BBC 6 spare =111B) when the IUT is in State N0. The final IUT state is expected to be N3.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_YES
Description	:	If BBC class X (ASC=UBR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) after receiving an invalid SETUP (with BBC 6 spare =111B) when the IUT is in State N0. The final IUT state is expected to be N3.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s73ibbcsp(T_FlagS1,T_Cref1)		BBC/spare =111B
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0612_4**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 4.5.1					

N0_I0612_5

Test Case Name	:	N0_I0612_5
Group	:	POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	:	If BBC class X (ASC=ABR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) after receiving an invalid SETUP (with BBC 6 spare =111B) when the IUT is in State N0. The final IUT state is expected to be N3.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	If BBC class X (ASC=ABR) is supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) after receiving an invalid SETUP (with BBC 6 spare =111B) when the IUT is in State N0. The final IUT state is expected to be N3.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s333ibbcsp(T_FlagS1,T_Cref1)		BBC/spare =111B
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0612_5**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 4.5.1					

N0_N0613

Test Case Name : N0_N0613

Group : POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/

Purpose :
Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag= CDN identifier) after receiving an invalid SETUP (CDN length exceed the maximum length) when the IUT is in State N0. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag= CDN identifier) after receiving an invalid SETUP (CDN length exceed the maximum length) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		T!SETUP	SU_s74icdnl(T_FlagS1,T_Cref1)		CDN length exceed the maximum
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'70'H,1)	(P)	CA/value = 100, diag = CDN identifier
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
13		T!SETUP	SU_s75icdnl(T_FlagS1,T_Cref1)		CDN length exceed the maximum
14		START Ts			
15	L2	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'70'H,1)	(P)	CA/value =100, diag = CDN identifier

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NO_N0613

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_VERIFICATION(ST_N0)			
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L2			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			
22		[(BBC_X_SUPP) AND (nrtVBR_SUPP)]			
23		T!SETUP	SU_s76icdnl(T_FlagS1,T_Cref1)		CDN length exceed the maximum
24		START Ts			
25	L3	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'70'H,1)	(P)	CA/value=100, diag = CDN identifier
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L3			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			
32		[(BBC_X_SUPP) AND (UBR_SUPP)]			
33		T!SETUP	SU_s77icdnl(T_FlagS1,T_Cref1)		CDN length exceed the maximum
34		START Ts			
35	L4	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'70'H,1)	(P)	CA/value=100, diag = CDN identifier
36		+ATMN_VERIFICATION(ST_N0)			
37		+ATMN_POSTAMBLE			
38		+ATMN_UNEXPECTED			
39		GOTO L4			

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NO_N0613

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
41		+ATMN_POSTAMBLE			
42		[(BBC_X_SUPP) AND (ABR_SUPP)]			
43		T!SETUP	SU_s335icdnl(T_FlagS1,T_Cref1)		CDN length exceed the maximum
44		START Ts			
45	L5	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'70'H,1)	(P)	CA/value=100, diag = CDN identifier
46		+ATMN_VERIFICATION(ST_N0)			
47		+ATMN_POSTAMBLE			
48		+ATMN_UNEXPECTED			
49		GOTO L5			
50		?TIMEOUT Ts		(F)	
51		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N0_N0614

Test Case Name	:	N0_N0614
Group	:	POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	:	Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = CDN identifier) after receiving an invalid SETUP (with CDN coding standard = 01B) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = CDN identifier) after receiving an invalid SETUP (with CDN coding standard = 01B) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		T!SETUP	SU_s78icdnc(T_FlagS1,T_Cref1)		CDN/coding =01B
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'70'H,1)	(P)	CA/value = 100, diag = CDN identifier
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
13		T!SETUP	SU_s79icdnc(T_FlagS1,T_Cref1)		CDN/coding =01B
14		START Ts			
15	L2	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'70'H,1)	(P)	CA/value =100, diag = CDN identifier

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NO_N0614					
Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_VERIFICATION(ST_N0)			
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L2			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			
22		[(BBC_X_SUPP) AND (nrtVBR_SUPP)]			
23		T!SETUP	SU_s80icdnc(T_FlagS1,T_Cref1)		CDN/coding=01B
24		START Ts			
25	L3	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'70'H,1)	(P)	CA/value=100,diag = CDN identifier
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L3			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			
32		[(BBC_X_SUPP) AND (UBR_SUPP)]			
33		T!SETUP	SU_s81icdnc(T_FlagS1,T_Cref1)		CDN/coding=01B
34		START Ts			
35	L4	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'70'H,1)	(P)	CA/value=100,diag = CDN identifier
36		+ATMN_VERIFICATION(ST_N0)			
37		+ATMN_POSTAMBLE			
38		+ATMN_UNEXPECTED			
39		GOTO L4			
40		?TIMEOUT Ts		(F)	

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NO_N0614

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
41		+ATMN_POSTAMBLE			
42		[(BBC_X_SUPP) AND (ABR_SUPP)]			
43		T!SETUP	SU_s336icdnc(T_FlagS1,T_Cref1)		CDN/coding=01B
44		START Ts			
45	L5	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'70'H,1)	(P)	CA/value=100,diag = CDN identifier
46		+ATMN_VERIFICATION(ST_N0)			
47		+ATMN_POSTAMBLE			
48		+ATMN_UNEXPECTED			
49		GOTO L5			
50		?TIMEOUT Ts		(F)	
51		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N0_N0615

Test Case Name	:	N0_N0615
Group	:	POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	:	Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = CDN identifier) after receiving an invalid SETUP (with CDN type of number = 111B) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = CDN identifier) after receiving an invalid SETUP (with CDN type of number = 111B) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		T!SETUP	SU_s82icdnt(T_FlagS1,T_Cref1)		CDN/type of number =111B
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'70'H,1)	(P)	CA/value = 100, diag = CDN identifier
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
13		T!SETUP	SU_s83icdnt(T_FlagS1,T_Cref1)		CDN/type of number =111B
14		START Ts			
15	L2	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'70'H,1)	(P)	CA/value =100, diag = CDN identifier

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NO_N0615					
Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_VERIFICATION(ST_N0)			
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L2			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			
22		[(BBC_X_SUPP) AND (nrtVBR_SUPP)]			
23		T!SETUP	SU_s84icdnt(T_FlagS1,T_Cref1)		CDN/type of number =111B
24		START Ts			
25	L3	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'70'H,1)	(P)	CA/value=100, diag = CDN identifier
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L3			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			
32		[(BBC_X_SUPP) AND (UBR_SUPP)]			
33		T!SETUP	SU_s85icdnt(T_FlagS1,T_Cref1)		CDN/type of number =111B
34		START Ts			
35	L4	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'70'H,1)	(P)	CA/value=100, diag = CDN identifier
36		+ATMN_VERIFICATION(ST_N0)			
37		+ATMN_POSTAMBLE			
38		+ATMN_UNEXPECTED			
39		GOTO L4			
40		?TIMEOUT Ts		(F)	

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NO_N0615

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
41		+ATMN_POSTAMBLE			
42		[(BBC_X_SUPP) AND (ABR_SUPP)]			
43		T!SETUP	SU_s337icdnt(T_FlagS1,T_Cref1)		CDN/type of number =111B
44		START Ts			
45	L5	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'70'H,1)	(P)	CA/value=100, diag = CDN identifier
46		+ATMN_VERIFICATION(ST_N0)			
47		+ATMN_POSTAMBLE			
48		+ATMN_UNEXPECTED			
49		GOTO L5			
50		?TIMEOUT Ts		(F)	
51		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N0_N0616

Test Case Name	:	N0_N0616
Group	:	POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	:	Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = CDN identifier) after receiving an invalid SETUP (with CDN numbering plan = 1111B) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = CDN identifier) after receiving an invalid SETUP (with CDN numbering plan = 1111B) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		T!SETUP	SU_s86icdnp(T_FlagS1,T_Cref1)		CDN/numbering plan =1111B
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'70'H,1)	(P)	CA/value = 100, diag = CDN identifier
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
13		T!SETUP	SU_s87icdnp(T_FlagS1,T_Cref1)		CDN/numbering plan =1111B
14		START Ts			
15	L2	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'70'H,1)	(P)	CA/value =100, diag = CDN identifier

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NO_N0616					
Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_VERIFICATION(ST_NO)			
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L2			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			
22		[(BBC_X_SUPP) AND (nrtVBR_SUPP)]			
23		T!SETUP	SU_s88icdnp(T_FlagS1,T_Cref1)		CDN/numbering plan =1111B
24		START Ts			
25	L3	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'70'H,1)	(P)	CA/value=100, diag = CDN identifier
26		+ATMN_VERIFICATION(ST_NO)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L3			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			
32		[(BBC_X_SUPP) AND (UBR_SUPP)]			
33		T!SETUP	SU_s89icdnp(T_FlagS1,T_Cref1)		CDN/numbering plan =1111B
34		START Ts			
35	L4	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'70'H,1)	(P)	CA/value=100, diag = CDN identifier
36		+ATMN_VERIFICATION(ST_NO)			
37		+ATMN_POSTAMBLE			
38		+ATMN_UNEXPECTED			
39		GOTO L4			
40		?TIMEOUT Ts		(F)	

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NO_N0616

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
41		+ATMN_POSTAMBLE			
42		[(BBC_X_SUPP) AND (ABR_SUPP)]			
43		T!SETUP	SU_s338icdnp(T_FlagS1,T_Cref1)		CDN/numbering plan =1111B
44		START Ts			
45	L5	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'70'H,1)	(P)	CA/value=100, diag = CDN identifier
46		+ATMN_VERIFICATION(ST_N0)			
47		+ATMN_POSTAMBLE			
48		+ATMN_UNEXPECTED			
49		GOTO L5			
50		?TIMEOUT Ts		(F)	
51		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

NO_N0617_1

Test Case Name : NO_N0617_1

Group : POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/

Purpose : If BBC Class X (ASC=CBR) is supported then verify that the IUT sends a RELEASE COMPLETE (CA/value =100) after receiving an invalid SETUP (with CDN invalid number) when the IUT is in State N0. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref : CBR_X_YES

Description : If BBC Class X (ASC=CBR) is supported then verify that the IUT sends a RELEASE COMPLETE (CA/value =100) after receiving an invalid SETUP (with CDN invalid number) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s90icdnn(T_FlagS1,T_Cref1)		invalid CDN number
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'70'H,1)	(P)	CA/value = 1,3,22,28.
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN0_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N0_N0617_2

Test Case Name	: N0_N0617_2
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: If BBC Class X (ASC=rt-VBR) is supported then verify that the IUT sends a RELEASE COMPLETE (CA/value =100) after receiving an invalid SETUP (with CDN invalid number) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_X_SCR0_YES
Description	: If BBC Class X (ASC=rt-VBR) s supported then verify that the IUT sends a RELEASE COMPLETE (CA/value =100) after receiving an invalid SETUP (with CDN invalid number) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s91icdnn(T_FlagS1,T_Cref1)		invalid CDN number
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'70'H,1)	(P)	CA/value = 100
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMNO_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

NO_N0617_3

Test Case Name	: NO_N0617_3
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a RELEASE COMPLETE (CA/value =100) after receiving an invalid SETUP (with CDN invalid number) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_X_SCR0_YES
Description	: If BBC Class X (ASC=nrt-VBR) is supported then verify that the IUT sends a RELEASE COMPLETE (CA/value =100) after receiving an invalid SETUP (with CDN invalid number) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s92icdnn(T_FlagS1,T_Cref1)		invalid CDN number
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'70'H,1)	(P)	CA/value = 100
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMNO_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.4

NO_N0617_4

Test Case Name	: NO_N0617_4
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: If BBC Class X (ASC=UBR) is supported then verify that the IUT sends a RELEASE COMPLETE (CA/value =100) after receiving an invalid SETUP (with CDN invalid number) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: UBR_X_YES
Description	: If BBC Class X (ASC=UBR) is supported then verify that the IUT sends a RELEASE COMPLETE (CA/value =100) after receiving an invalid SETUP (with CDN invalid number) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s93icdnn(T_FlagS1,T_Cref1)		invalid CDN number
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'70'H,1)	(P)	CA/value = 100
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMNO_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.4

N0_N0617_5

Test Case Name	: N0_N0617_5
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: If BBC Class X (ASC=ABR) is supported then verify that the IUT sends a RELEASE COMPLETE (CA/value =100) after receiving an invalid SETUP (with CDN invalid number) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: If BBC Class X (ASC=ABR) is supported then verify that the IUT sends a RELEASE COMPLETE (CA/value =100) after receiving an invalid SETUP (with CDN invalid number) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s339icdnn(T_FlagS1,T_Cref1)		invalid CDN number
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'70'H,1)	(P)	CA/value = 100
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN0_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.1.4

N0_N0618

Test Case Name	: N0_N0618
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = QOS identifier) after receiving an invalid SETUP (QOS length exceed the maximum) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = QOS identifier) after receiving an invalid SETUP (QOS length exceed the maximum) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		T!SETUP	SU_s94iqosl(T_FlagS1,T_Cref1)		QOS length exceed the maximum
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5C'H,1)	(P)	CA/value = 100, diag = QOS identifier
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
13		T!SETUP	SU_s95iqosl(T_FlagS1,T_Cref1)		QOS length exceed the maximum
14		START Ts			
15	L2	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5C'H,1)	(P)	CA/value =100, diag = QOS identifier

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NO_N0618

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_VERIFICATION(ST_N0)			
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L2			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			
22		[(BBC_X_SUPP) AND (nrtVBR_SUPP)]			
23		T!SETUP	SU_s96iqosl(T_FlagS1,T_Cref1)		QOS length exceed the maximum
24		START Ts			
25	L3	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5C'H,1)	(P)	CA/value=100, diag = QOS identifier
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L3			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			
32		[(BBC_X_SUPP) AND (UBR_SUPP)]			
33		T!SETUP	SU_s97iqosl(T_FlagS1,T_Cref1)		QOS length exceed the maximum
34		START Ts			
35	L4	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5C'H,1)	(P)	CA/value=100, diag = QOS identifier
36		+ATMN_VERIFICATION(ST_N0)			
37		+ATMN_POSTAMBLE			
38		+ATMN_UNEXPECTED			
39		GOTO L4			

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NO_N0618

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
41		+ATMN_POSTAMBLE			
42		[(BBC_X_SUPP) AND (ABR_SUPP)]			
43		T!SETUP	SU_s340iqosl(T_FlagS1,T_Cref1)		QOS length exceed the maximum
44		START Ts			
45	L5	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5CH,1)	(P)	CA/value=100, diag = QOS identifier
46		+ATMN_VERIFICATION(ST_N0)			
47		+ATMN_POSTAMBLE			
48		+ATMN_UNEXPECTED			
49		GOTO L5			
50		?TIMEOUT Ts		(F)	
51		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N0_N0619

Test Case Name	: N0_N0619
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = QOS identifier) after receiving an invalid SETUP (QOS coding standard = 01B) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = QOS identifier) after receiving an invalid SETUP (QOS coding standard = 01B) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		T!SETUP	SU_s98iqosc(T_FlagS1,T_Cref1)		QOS/coding =01B
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5C'H,1)	(P)	CA/value = 100, diag = QOS identifier
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
13		T!SETUP	SU_s99iqosc(T_FlagS1,T_Cref1)		QOS/coding =01B
14		START Ts			
15	L2	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5C'H,1)	(P)	CA/value =100, diag = QOS identifier
16		+ATMN_VERIFICATION(ST_N0)			

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NO_N0619					
Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L2			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			
22		[(BBC_X_SUPP) AND (nrtVBR_SUPP)]			
23		T!SETUP	SU_s100iqosc(T_FlagS1,T_Cref1)		QOS/coding=01B
24		START Ts			
25	L3	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5C'H,1)	(P)	CA/value=100,diag = QOS identifier
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L3			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			
32		[(BBC_X_SUPP) AND (UBR_SUPP)]			
33		T!SETUP	SU_s101iqosc(T_FlagS1,T_Cref1)		QOS/coding=01B
34		START Ts			
35	L4	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5C'H,1)	(P)	CA/value=100,diag = QOS identifier
36		+ATMN_VERIFICATION(ST_N0)			
37		+ATMN_POSTAMBLE			
38		+ATMN_UNEXPECTED			
39		GOTO L4			
40		?TIMEOUT Ts		(F)	
41		+ATMN_POSTAMBLE			

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NO_N0619

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
42		[(BBC_X_SUPP) AND (ABR_SUPP)]			
43		T!SETUP	SU_s341iqosc(T_FlagS1,T_Cref1)		QOS/coding=01B
44		START Ts			
45	L5	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5C'H,1)	(P)	CA/value=100,diag = QOS identifier
46		+ATMN_VERIFICATION(ST_N0)			
47		+ATMN_POSTAMBLE			
48		+ATMN_UNEXPECTED			
49		GOTO L5			
50		?TIMEOUT Ts		(F)	
51		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N0_N0620

Test Case Name	: N0_N0620
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = QOS identifier) after receiving an invalid SETUP (QOS/class F = 11110000B) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = QOS identifier) after receiving an invalid SETUP (QOS/class F = 11110000B) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		T!SETUP	SU_s102iqosf(T_FlagS1,T_Cref1)		QOS/class F =11110000B
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5C'H,1)	(P)	CA/value = 100, diag = QOS identifier
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
13		T!SETUP	SU_s103iqosf(T_FlagS1,T_Cref1)		QOS/class =11110000B
14		START Ts			
15	L2	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5C'H,1)	(P)	CA/value =100, diag = QOS identifier
16		+ATMN_VERIFICATION(ST_N0)			

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NO_N0620					
Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L2			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			
22		[(BBC_X_SUPP) AND (nrtVBR_SUPP)]			
23		T!SETUP	SU_s104iqosf(T_FlagS1,T_Cref1)		QOS/class F =11110000B
24		START Ts			
25	L3	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5C'H,1)	(P)	CA/value=100, diag = QOS identifier
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L3			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			
32		[(BBC_X_SUPP) AND (UBR_SUPP)]			
33		T!SETUP	SU_s105iqosf(T_FlagS1,T_Cref1)		QOS/class F =11110000B
34		START Ts			
35	L4	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5C'H,1)	(P)	CA/value=100, diag = QOS identifier
36		+ATMN_VERIFICATION(ST_N0)			
37		+ATMN_POSTAMBLE			
38		+ATMN_UNEXPECTED			
39		GOTO L4			
40		?TIMEOUT Ts		(F)	
41		+ATMN_POSTAMBLE			

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NO_N0620

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
42		[(BBC_X_SUPP) AND (ABR_SUPP)]			
43		T!SETUP	SU_s315iqosf(T_FlagS1,T_Cref1)		QOS/class F=11110000B
44		START Ts			
45	L5	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5C'H,1)	(P)	CA/value=100,diag = QOS identifier
46		+ATMN_VERIFICATION(ST_N0)			
47		+ATMN_POSTAMBLE			
48		+ATMN_UNEXPECTED			
49		GOTO L5			
50		?TIMEOUT Ts		(F)	
51		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N0_N0621

Test Case Name	: N0_N0621
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = QOS identifier) after receiving an invalid SETUP (QOS/class B = 11110000B) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = QOS identifier) after receiving an invalid SETUP (QOS/class B = 11110000B) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		T!SETUP	SU_s106iqosb(T_FlagS1,T_Cref1)		QOS/class B =11110000B
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5C'H,1)	(P)	CA/value = 100, diag = QOS identifier
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
13		T!SETUP	SU_s107iqosb(T_FlagS1,T_Cref1)		QOS/class B =11110000B
14		START Ts			
15	L2	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5C'H,1)	(P)	CA/value =100, diag = QOS identifier
16		+ATMN_VERIFICATION(ST_N0)			

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NO_N0621					
Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L2			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			
22		[(BBC_X_SUPP) AND (nrtVBR_SUPP)]			
23		T!SETUP	SU_s108iqosb(T_FlagS1,T_Cref1)		QOS/class B =11110000B
24		START Ts			
25	L3	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5C'H,1)	(P)	CA/value=100, diag = QOS identifier
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L3			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			
32		[(BBC_X_SUPP) AND (UBR_SUPP)]			
33		T!SETUP	SU_s109iqosb(T_FlagS1,T_Cref1)		QOS/class B =11110000B
34		START Ts			
35	L4	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5C'H,1)	(P)	CA/value=100, diag = QOS identifier
36		+ATMN_VERIFICATION(ST_N0)			
37		+ATMN_POSTAMBLE			
38		+ATMN_UNEXPECTED			
39		GOTO L4			
40		?TIMEOUT Ts		(F)	
41		+ATMN_POSTAMBLE			

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NO_N0621

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
42		[(BBC_X_SUPP) AND (ABR_SUPP)]			
43		T!SETUP	SU_s316iqosb(T_FlagS1,T_Cref1)		QOS/class B =11110000B
44		START Ts			
45	L5	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5C'H,1)	(P)	CA/value=100, diag = QOS identifier
46		+ATMN_VERIFICATION(ST_N0)			
47		+ATMN_POSTAMBLE			
48		+ATMN_UNEXPECTED			
49		GOTO L5			
50		?TIMEOUT Ts		(F)	
51		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N0_N0622

Test Case Name	: N0_N0622
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = EQOS identifier) after receiving an invalid SETUP (EQOS length exceed the maximum) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = EQOS identifier) after receiving an invalid SETUP (EQOS length exceed the maximum) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		T!SETUP	SU_s288ieqosl(T_FlagS1,T_Cref1)		EQOS length exceed the maximum
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'E'CH,1)	(P)	CA/value = 100, diag = EQOS identifier
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
13		T!SETUP	SU_s289ieqosl(T_FlagS1,T_Cref1)		EQOS length exceed the maximum
14		START Ts			
15	L2	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5'CH,1)	(P)	CA/value =100, diag = EQOS identifier

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NO_N0622

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_VERIFICATION(ST_N0)			
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L2			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			
22		[(BBC_X_SUPP) AND (nrtVBR_SUPP)]			
23		T!SETUP	SU_s290ieqosl(T_FlagS1,T_Cref1)		EQOS length exceed the maximum
24		START Ts			
25	L3	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5C'H,1)	(P)	CA/value=100, diag = EQOS identifier
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L3			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			
32		[(BBC_X_SUPP) AND (UBR_SUPP)]			
33		T!SETUP	SU_s291ieqosl(T_FlagS1,T_Cref1)		EQOS length exceed the maximum
34		START Ts			
35	L4	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5C'H,1)	(P)	CA/value=100, diag = EQOS identifier
36		+ATMN_VERIFICATION(ST_N0)			
37		+ATMN_POSTAMBLE			
38		+ATMN_UNEXPECTED			
39		GOTO L4			

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NO_N0622

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
41		+ATMN_POSTAMBLE			
42		[(BBC_X_SUPP) AND (ABR_SUPP)]			
43		T!SETUP	SU_s317ieqosl(T_FlagS1,T_Cref1)		EQOS length exceed the maximum
44		START Ts			
45	L5	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5CH,1)	(P)	CA/value=100, diag = EQOS identifier
46		+ATMN_VERIFICATION(ST_N0)			
47		+ATMN_POSTAMBLE			
48		+ATMN_UNEXPECTED			
49		GOTO L5			
50		?TIMEOUT Ts		(F)	
51		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N0_N0623

Test Case Name	: N0_N0623
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = QOS identifier) after receiving an invalid SETUP (EQOS coding standard = 01B) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = QOS identifier) after receiving an invalid SETUP (EQOS coding standard = 01B) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		T!SETUP	SU_s292ieqosc(T_FlagS1,T_Cref1)		EQOS/coding =01B
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'E'CH,1)	(P)	CA/value = 100, diag = EQOS identifier
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
13		T!SETUP	SU_s293ieqosc(T_FlagS1,T_Cref1)		EQOS/coding =01B
14		START Ts			
15	L2	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5'CH,1)	(P)	CA/value =100, diag = EQOS identifier
16		+ATMN_VERIFICATION(ST_N0)			

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NO_N0623

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L2			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			
22		[(BBC_X_SUPP) AND (nrtVBR_SUPP)]			
23		T!SETUP	SU_s294ieqosc(T_FlagS1,T_Cref1)		EQOS/coding=01B
24		START Ts			
25	L3	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5C'H,1)	(P)	CA/value=100, diag = EQOS identifier
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L3			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			
32		[(BBC_X_SUPP) AND (UBR_SUPP)]			
33		T!SETUP	SU_s295ieqosc(T_FlagS1,T_Cref1)		EQOS/coding=01B
34		START Ts			
35	L4	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5C'H,1)	(P)	CA/value=100, diag = EQOS identifier
36		+ATMN_VERIFICATION(ST_N0)			
37		+ATMN_POSTAMBLE			
38		+ATMN_UNEXPECTED			
39		GOTO L4			
40		?TIMEOUT Ts		(F)	
41		+ATMN_POSTAMBLE			

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NO_N0623

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
42		[(BBC_X_SUPP) AND (ABR_SUPP)]			
43		T!SETUP	SU_s318ieqosc(T_FlagS1,T_Cref1)		EQOS/coding=01B
44		START Ts			
45	L5	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5C'H,1)	(P)	CA/value=100, diag = EQOS identifier
46		+ATMN_VERIFICATION(ST_N0)			
47		+ATMN_POSTAMBLE			
48		+ATMN_UNEXPECTED			
49		GOTO L5			
50		?TIMEOUT Ts		(F)	
51		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N0_N0624

Test Case Name	: N0_N0624
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = EQOS identifier) after receiving an invalid SETUP (EQOS/Origin = 11111111B) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = EQOS identifier) after receiving an invalid SETUP (EQOS/Origin = 11111111B) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		T!SETUP	SU_s296ieqoso(T_FlagS1,T_Cref1)		EQOS/Origin =11111111B
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'E'CH,1)	(P)	CA/value = 100, diag = EQOS identifier
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
13		T!SETUP	SU_s297ieqoso(T_FlagS1,T_Cref1)		EQOS/Origin =11111111B
14		START Ts			
15	L2	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5'CH,1)	(P)	CA/value =100, diag = EQOS identifier
16		+ATMN_VERIFICATION(ST_N0)			

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NO_N0624					
Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L2			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			
22		[(BBC_X_SUPP) AND (nrtVBR_SUPP)]			
23		T!SETUP	SU_s298ieqoso(T_FlagS1,T_Cref1)		EQOS/Origin =11111111B
24		START Ts			
25	L3	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5C'H,1)	(P)	CA/value=100, diag = EQOS identifier
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L3			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			
32		[(BBC_X_SUPP) AND (UBR_SUPP)]			
33		T!SETUP	SU_s299ieqoso(T_FlagS1,T_Cref1)		EQOS/Origin =11111111B
34		START Ts			
35	L4	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5C'H,1)	(P)	CA/value=100, diag = EQOS identifier
36		+ATMN_VERIFICATION(ST_N0)			
37		+ATMN_POSTAMBLE			
38		+ATMN_UNEXPECTED			
39		GOTO L4			
40		?TIMEOUT Ts		(F)	
41		+ATMN_POSTAMBLE			

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NO_N0624

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
42		[(BBC_X_SUPP) AND (ABR_SUPP)]			
43		T!SETUP	SU_s319ieqoso(T_FlagS1,T_Cref1)		EQOS/Origin=11111111B
44		START Ts			
45	L5	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5C'H,1)	(P)	CA/value=100,diag = EQOS identifier
46		+ATMN_VERIFICATION(ST_N0)			
47		+ATMN_POSTAMBLE			
48		+ATMN_UNEXPECTED			
49		GOTO L5			
50		?TIMEOUT Ts		(F)	
51		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N0_N0625

Test Case Name	:	N0_N0625
Group	:	POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	:	Verify that the IUT sends a RELEASE COMPLETE (CA/value = 96, diag = EQOS identifier) after receiving an invalid SETUP (EQOS/unrecognized identifier = 11111111B) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a RELEASE COMPLETE (CA/value = 96, diag = EQOS identifier) after receiving an invalid SETUP (EQOS/unrecognized identifier = 11111111B) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		T!SETUP	SU_s300ieqosu(T_FlagS1,T_Cref1)		EQOS/unrecognized identifier =11111111B
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_96,5C'H,1)	(P)	CA/value = 96, diag = QOS identifier
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
13		T!SETUP	SU_s301ieqosu(T_FlagS1,T_Cref1)		EQOS/unrecognized identifier =11111111B
14		START Ts			
15	L2	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,5C'H,1)	(P)	CA/value =100, diag = EQOS identifier
16		+ATMN_VERIFICATION(ST_N0)			

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NO_N0625					
Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L2			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			
22		[(BBC_X_SUPP) AND (nrtVBR_SUPP)]			
23		T!SETUP	SU_s302ieqosu(T_FlagS1,T_Cref1)		EQOS/unrecognized identifier =11111111B
24		START Ts			
25	L3	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5C'H,1)	(P)	CA/value=100, diag = EQOS identifier
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L3			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			
32		[(BBC_X_SUPP) AND (UBR_SUPP)]			
33		T!SETUP	SU_s303ieqosu(T_FlagS1,T_Cref1)		EQOS/unrecognized identifier =11111111B
34		START Ts			
35	L4	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5C'H,1)	(P)	CA/value=100, diag = EQOS identifier
36		+ATMN_VERIFICATION(ST_N0)			
37		+ATMN_POSTAMBLE			
38		+ATMN_UNEXPECTED			
39		GOTO L4			
40		?TIMEOUT Ts		(F)	
41		+ATMN_POSTAMBLE			

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NO_N0625

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
42		[(BBC_X_SUPP) AND (UBR_SUPP)]			
43		T!SETUP	SU_s320ieqosu(T_FlagS1,T_Cref1)		EQOS/unrecognized identifier =11111111B
44		START Ts			
45	L5	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5C'H,1)	(P)	CA/value=100, diag = EQOS identifier
46		+ATMN_VERIFICATION(ST_N0)			
47		+ATMN_POSTAMBLE			
48		+ATMN_UNEXPECTED			
49		GOTO L5			
50		?TIMEOUT Ts		(F)	
51		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N0_N0626

Test Case Name	:	N0_N0626
Group	:	POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	:	Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = ASP identifier) after receiving an invalid SETUP (ASP length exceed the maximum) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = ASP identifier) after receiving an invalid SETUP (ASP length exceed the maximum) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s304iaspl(T_FlagS1,T_Cref1)		ASP length exceed the maximum
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'84'H,1)	(P)	CA/value = 100, diag = ASP identifier
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N0_N0627

Test Case Name	: N0_N0627
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = ASP identifier) after receiving an invalid SETUP (ASP coding standard = 01B) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = ASP identifier) after receiving an invalid SETUP (ASP coding standard = 01B) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s308iaspc(T_FlagS1,T_Cref1)		ASP/coding =01B
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'84'H,1)	(P)	CA/value = 100, diag = ASP identifier
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N0_N0628

Test Case Name	: N0_N0628
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = ASP identifier) after receiving an invalid SETUP (ASP/unrecognized identifier = 11111111B) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = ASP identifier) after receiving an invalid SETUP (ASP/unrecognized identifier = 11111111B) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s312iaspu(T_FlagS1,T_Cref1)		ASP/unrecognized identifier = 11111111B
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_96,'84'H,1)	(P)	CA/value = 100, diag = ASP identifier
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N6_N0629

Test Case Name	: N6_N0629
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a STATUS (CA/value =100, diag=CI identifier, CS/state=N6) after receiving an invalid CALL PROCEEDING (length of CI exceeds the maximum) when the IUT is in State N6. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a STATUS (CA/value =100, diag=CI identifier, CS/state=N6) after receiving an invalid CALL PROCEEDING (length of CI exceeds the maximum) when the IUT is in State N6. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CALL_PROC	CP_s5icil(T_FlagS1,T_Cref1, Vpci1,Vci1)		with CI. CI length exceeds the maximum
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5A'H,1,ST_N9)	(P)	CA/value = 100, diag=CI identifier, CS/state = N6.
5		+ATMN_VERIFICATION(ST_N9)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		+ATMN_RET_SU_T			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N6_N0630

Test Case Name	: N6_N0630
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a RELEASE or RELEASE COMPLETE (CA/value = 100, diag = CI identifier) after receiving an invalid CALL PROCEEDING (length of CI exceeds the maximum, IE/header/flag = 1, indicator = 000B) when the IUT is in State N6. The final IUT state is expected to be N12.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RELEASE or RELEASE COMPLETE (CA/value = 100, diag = CI identifier) after receiving an invalid CALL PROCEEDING (length of CI exceeds the maximum, IE/header/flag = 1, indicator = 000B) when the IUT is in State N6. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CALL_PROC	CP_s22icilhind000(T_FlagS1, T_Cref1,Vpci1,Vci1)		with CI. CI length exceeds the maximum, IE/header/flag = 1, indicator = 000B
3		START Ts			
4	L1	T?REL_CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5A'H,1)	(P)	CA/value =100, diag=CI identifier
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM_CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5A'H,1)	(P)	CA/value =100, diag=CI identifier
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		+ATMN_UNEXPECTED			
11		GOTO L1			
12		+ATMN_RET_SU_T			
13		GOTO L1			
14		?TIMEOUT Ts		(F)	
15		+ATMN_POSTAMBLE			

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N6_N0631

Test Case Name	: N6_N0631
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a STATUS (CA/value =100, diag=CI identifier, ST/state=N6) after receiving an invalid CALL PROCEEDING (with CI/vp associated signal=11B) when the IUT is in State N6. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a STATUS (CA/value =100, diag=CI identifier, ST/state=N6) after receiving an invalid CALL PROCEEDING (with CI/vp associated signal=11B) when the IUT is in State N6. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CALL_PROC	CP_s6icis(T_FlagS1,T_Cref1,Vpci1,Vci1)		with CI. CI/associated signal=11B
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5A'H,1,ST_N9)	(P)	CA/value = 100, diag=CI identifier, CS/state = N6.
5		+ATMN_VERIFICATION(ST_N9)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		+ATMN_RET_SU_T			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N6_N0632

Test Case Name : N6_N0632

Group : POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/

Purpose :
Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (with CI/vp associated signalling = 11B, IE/header/flag = 1, indicator = 101B) when the IUT is in State N6. The final IUT state is expected to be N6.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (with CI/vp associated signalling = 11B, IE/header/flag = 1, indicator = 101B) when the IUT is in State N6. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CALL_PROC	CP_s23icis101(T_FlagS1,T_Cref1,Vpci1,Vci1)		with CI. CI/associated signalling =11B, IE/header/flag = 1, indicator = 101B
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N6)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.7.2

N6_N0633

Test Case Name	: N6_N0633
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a STATUS (CA/value =100, diag=CI identifier, CS/state=N6) after receiving an invalid CALL PROCEEDING (with CI/Preferred=111B) when the IUT is in State N6. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a STATUS (CA/value =100, diag=CI identifier, CS/state=N6) after receiving an invalid CALL PROCEEDING (with CI/Preferred=111B) when the IUT is in State N6. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CALL_PROC	CP_s7icix(T_FlagS1,T_Cref1,Vpci1,Vci1)		with CI. CI/preferred=111B
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5A'H,1,ST_N9)	(P)	CA/value = 100, diag=CI identifier, CS/state = N6.
5		+ATMN_VERIFICATION(ST_N9)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		+ATMN_RET_SU_T			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N6_N0634

Test Case Name	: N6_N0634
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a RELEASE (CA/value =36) after receiving an invalid CALL PROCEEDING (with CI/VCI=10, VPCI=any valid) when the IUT is in State N6. The final IUT state is expected to be N12.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RELEASE (CA/value =36) after receiving an invalid CALL PROCEEDING (with CI/VCI=10, VPCI=any valid) when the IUT is in State N6. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CALL_PROC	CP_s2vci(T_FlagS1,T_Cref1, Vpci1,10)		with CI. CI/VCI=10
3		START Ts			
4	L1	T?REL_CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_36)	(P)	CA/value = 36.
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			
9		+ATMN_RET_SU_T			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.3

N6_N0635

Test Case Name	: N6_N0635
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a RELEASE (CA/value =36) after receiving an invalid CALL PROCEEDING (with CI/VPCI=300, VCI=any valid) when the IUT is in State N6. The final IUT state is expected to be N12.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RELEASE (CA/value =36) after receiving an invalid CALL PROCEEDING (with CI/VPCI=300, VCI=any valid) when the IUT is in State N6. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CALL_PROC	CP_s2vci(T_FlagS1,T_Cref1,300,Vci1)		with CI. CI/VPCI=300
3		START Ts			
4	L1	T?REL_CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_36)	(P)	CA/value = 36.
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			
9		+ATMN_RET_SU_T			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.3

N6_I0636

Test Case Name	: N6_I0636
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (with CI/spare =11B) when the IUT is in State N6. The final IUT state is expected to be N9.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (with CI/spare =11B) when the IUT is in State N6. The final IUT state is expected to be N9.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CALL_PROC	CP_s8icip(T_FlagS1,T_Cref1,Vpci1,Vci1)		with CI same as the SETUP/CI spare =11B
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N9)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.4.5.1

N6_N0637

Test Case Name	: N6_N0637
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a STATUS (CA/value =100, diag=CI identifier, CS/state=N6) after receiving an invalid ALERTING message (length of CI exceeds the maximum) when the IUT is in State N6. The final IUT state is expected to be N7.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a STATUS (CA/value =100, diag=CI identifier, CS/state=N6) after receiving an invalid ALERTING message (length of CI exceeds the maximum) when the IUT is in State N6. The final IUT state is expected to be N7.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!ALERT	AL_s5vcil(T_FlagS1,T_Cref1, Vpci1,Vci1)		with CI. CI length exceeds the maximum
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5A'H,1,ST_N7)	(P)	CA/value = 100, diag=CI identifier, CS/state = N6.
5		+ATMN_VERIFICATION(ST_N7)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		+ATMN_RET_SU_T			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N6_N0638

Test Case Name	: N6_N0638
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a RELEASE or RELEASE COMPLETE (CA/value = 100, diag = CI identifier) after receiving an invalid ALERTING message (length of CI exceeds the maximum, IE/header/flag = 1, indicator = 000B) when the IUT is in State N6. The final IUT state is expected to be N12.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RELEASE or RELEASE COMPLETE (CA/value = 100, diag = CI identifier) after receiving an invalid ALERTING message (length of CI exceeds the maximum, IE/header/flag = 1, indicator = 000B) when the IUT is in State N6. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!ALERT	AL_s6icilhind000(T_FlagS1,T_Cref1,Vpci1,Vci1)		with CI. CI length exceeds the maximum, IE/header/flag = 1, indicator = 000B
3		START Ts			
4	L1	T?REL CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5A'H,1)	(P)	CA/value = 100, diag=CI identifier
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5A'H,1)	(P)	CA/value = 100, diag=CI identifier
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		+ATMN_UNEXPECTED			
11		GOTO L1			
12		+ATMN_RET_SU_T			
13		GOTO L1			
14		?TIMEOUT Ts		(F)	
15		+ATMN_POSTAMBLE			

Continued on next page

N6_N0639

Test Case Name	: N6_N0639
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a STATUS (CA/value =100, diag=CI identifier, CS/state=N7) after receiving an invalid ALERTING message (with CI/vp associated signalling = 11B) when the IUT is in State N6. The final IUT state is expected to be N7.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a STATUS (CA/value =100, diag=CI identifier, CS/state=N7) after receiving an invalid ALERTING message (with CI/vp associated signalling = 11B) when the IUT is in State N6. The final IUT state is expected to be N7.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!ALERT	AL_s7icis11(T_FlagS1,T_Cref1,Vpci1,Vci1)		with CI. CI/associated signalling =11B
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,5A'H,1,ST_N7)	(P)	CA/value = 100, diag=CI identifier, CS/state = N6.
5		+ATMN_VERIFICATION(ST_N7)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		+ATMN_RET_SU_T			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N6_N0640

Test Case Name	: N6_N0640
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a STATUS (CA/value =100, diag=CI identifier, CS/state=N7) after receiving an invalid ALERTING message (with CI/Preferred exclusive = 111B) when the IUT is in State N6. The final IUT state is expected to be N7.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a STATUS (CA/value =100, diag=CI identifier, CS/state=N7) after receiving an invalid ALERTING message (with CI/Preferred exclusive = 111B) when the IUT is in State N6. The final IUT state is expected to be N7.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!ALERT	AL_s8cix111(T_FlagS1,T_Cref1,Vpci1,Vci1)		with CI. CI/preferred exclusive =111B
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,5A'H,1,ST_N7)	(P)	CA/value = 100, diag=CI identifier, CS/state = N7.
5		+ATMN_VERIFICATION(ST_N7)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		+ATMN_RET_SU_T			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N6_N0641

Test Case Name	: N6_N0641
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a RELEASE (CA/value =36) after receiving an invalid ALERTING message (with CI/VCI=10, VPCI=any valid) when the IUT is in State N6. The final IUT state is expected to be N12.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RELEASE (CA/value =36) after receiving an invalid ALERTING message (with CI/VCI=10, VPCI=any valid) when the IUT is in State N6. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!ALERT	AL_s3vci(T_FlagS1,T_Cref1,Vpci1,10)		with CI. CI/VCI=10
3		START Ts			
4	L1	T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_36)	(P)	CA/value = 36.
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			
9		+ATMN_RET_SU_T			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.3

N6_N0642

Test Case Name	: N6_N0642
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a RELEASE (CA/value =36) after receiving an invalid ALERTING message (with CI/VPCI=300, VCI=any valid) when the IUT is in State N6. The final IUT state is expected to be N12.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RELEASE (CA/value =36) after receiving an invalid ALERTING message (with CI/VPCI=300, VCI=any valid) when the IUT is in State N6. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!ALERT	AL_s3vci(T_FlagS1,T_Cref1,300,Vci1)		with CI. CI/VPCI=300
3		START Ts			
4	L1	T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_36)	(P)	CA/value = 36.
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			
9		+ATMN_RET_SU_T			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.3

N6_I0643

Test Case Name : N6_I0643

Group : POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/

Purpose :
Verify that the IUT does not respond after receiving an invalid ALERTING (with CI/spare =11B) when the IUT is in State N6. The final IUT state is expected to be N7.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid ALERTING (with CI/spare =11B) when the IUT is in State N6. The final IUT state is expected to be N7.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!ALERT	AL_s9icip11(T_FlagS1,T_Cref1,Vpci1,Vci1)		with CI same as the SETUP/CI spare =11B
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N7)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 4.5.1

N6_N0644

Test Case Name	: N6_N0644
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a STATUS (CA/value =100, diag=CI identifier, CS/state=N6) after receiving an invalid CONNECT (CI/coding standard=01B) when the IUT is in State N6. The final IUT state is expected to be N10.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a STATUS (CA/value =100, diag=CI identifier, CS/state=N6) after receiving an invalid CONNECT (CI/coding standard=01B) when the IUT is in State N6. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CONN	CO_s5icic(T_FlagS1,T_Cref1,Vpci1,Vci1)		with CI. CI/coding=01B
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5A'H,1,ST_N8)	(P)	CA/value = 100, diag=CI identifier, CS/state = N8.
5		START Ts			
6	L2	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)		
7		+ATMN_VERIFICATION(ST_N10)			
8		+ATMN_POSTAMBLE			
9		+ATMN6_UNEXPECTED			
10		GOTO L2			
11		+ATMN6_UNEXPECTED			
12		GOTO L1			
13		+ATMN_RET_SU_T			
14		GOTO L1			
15		?TIMEOUT Ts		(F)	
16		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N6_N0645

Test Case Name	: N6_N0645
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a STATUS (CA/value =100, diag=CI identifier, CS/state=N6) after receiving an invalid CONNECT (CI/coding standard=01B, IE/header/flag = 1, indicator = 110B) when the IUT is in State N6. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a STATUS (CA/value =100, diag=CI identifier, CS/state=N6) after receiving an invalid CONNECT (CI/coding standard=01B, IE/header/flag = 1, indicator = 110B) when the IUT is in State N6. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CONN	CO_s25icih110(T_FlagS1,T_Cref1,Vpci1,Vci1)		with CI. CI/coding =01B, IE/header/flag =1, indicator = 110B
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'5A'H,1,ST_N6)	(P)	CA/value = 100, diag=CI identifier, CS/state = N6.
5		+ATMN_VERIFICATION(ST_N6)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			
8		GOTO L1			
9		+ATMN_RET_SU_T			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.2

N6_N0646

Test Case Name	: N6_N0646
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a RELEASE (CA/value =36) after receiving an invalid CONNECT (CI/vci=5) when the IUT is in State N6. The final IUT state is expected to be N12.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RELEASE (CA/value =36) after receiving an invalid CONNECT (CI/vci=5) when the IUT is in State N6. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CONN	CO_s4vci(T_FlagS1,T_Cref1,Vpci1,5)		with CI. CI/vci=5
3		START Ts			
4	L1	T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_36)	(P)	CA/value = 36.
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_36)	(P)	CA/value = 36.
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		+ATMN6_UNEXPECTED			
11		GOTO L1			
12		+ATMN12_UNEXPECTED			
13		GOTO L1			
14		+ATMN_RET_SU_T			
15		GOTO L1			
16		?TIMEOUT Ts		(F)	
17		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.3

N6_N0647

Test Case Name	: N6_N0647
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a RELEASE (CA/value =36) after receiving an invalid CONNECT (CI/signalling Vpci=0,vci=5) when the IUT is in State N6. The final IUT state is expected to be N12.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RELEASE (CA/value =36) after receiving an invalid CONNECT (CI/signalling Vpci=0,vci=5) when the IUT is in State N6. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CONN	CO_s4vci(T_FlagS1,T_Cref1,0,5)		with CI. CI/vpci=0,vci=5 (reserved for signalling)
3		START Ts			
4	L1	T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_36)	(P)	CA/value = 36
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			
8		GOTO L1			
9		+ATMN12_UNEXPECTED			
10		GOTO L1			
11		+ATMN_RET_SU_T			
12		GOTO L1			
13		?TIMEOUT Ts		(F)	
14		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.2.3

N6_I0648

Test Case Name : N6_I0648

Group : POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/

Purpose :
Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with CI/spare=11B) when the IUT is in State N6. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with CI/spare=11B) when the IUT is in State N6. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CONN	CO_s6icip(T_FlagS1,T_Cref1,Vpci1,Vci1)		with CI/spare=11B
3		START Ts			
4	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 4.5.1

N6_N0649

Test Case Name	: N6_N0649
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a STATUS (CA/value =100, diag= ATD identifier) after receiving an invalid CONNECT (with length of ATD IE =31) when the IUT is in State N6. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT sends a STATUS (CA/value =100, diag= ATD identifier) after receiving an invalid CONNECT (with length of ATD IE =31) when the IUT is in State N6. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_XABR_PREAMBLE			
2		T!CONN	CO_s19icatd(T_FlagS1,T_Cref1)		Length of ATD IE =31
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'59'H,1,ST_N6)	(P)	CA/value = 100, diag=ATD identifier, CS/state = N6.
5		+ATMN_VERIFICATION(ST_N6)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			
8		GOTO L1			
9		+ATMN_RET_SU_T			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N6_N0650

Test Case Name	: N6_N0650
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a STATUS (CA/value =100, diag= ATD identifier) after receiving an invalid CONNECT (with ATD coding standard = 01B) when the IUT is in State N6. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT sends a STATUS (CA/value =100, diag= ATD identifier) after receiving an invalid CONNECT (with ATD coding standard = 01B) when the IUT is in State N6. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_XABR_PREAMBLE			
2		T!CONN	CO_s20icatd01(T_FlagS1,T_Cref1)		ATD/coding standard = 01B
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'59'H,1,ST_N6)	(P)	CA/value = 100, diag=ATD identifier, CS/state = N6.
5		+ATMN_VERIFICATION(ST_N6)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			
8		GOTO L1			
9		+ATMN_RET_SU_T			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N6_N0651

Test Case Name	: N6_N0651
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a STATUS (CA/value =100, diag= ATD identifier) after receiving an invalid CONNECT (with ATD/unrecognized identifier=1111111B) when the IUT is in State N6. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT sends a STATUS (CA/value =100, diag= ATD identifier) after receiving an invalid CONNECT (with ATD/unrecognized identifier=1111111B) when the IUT is in State N6. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_XABR_PREAMBLE			
2		T!CONN	CO_s21icatdunrecid(T_FlagS1,T_Cref1)		ATD/unrecognized identifier=1111111B
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'59'H,1,ST_N6)	(P)	CA/value = 100, diag=ATD identifier, CS/state = N6.
5		+ATMN_VERIFICATION(ST_N6)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			
8		GOTO L1			
9		+ATMN12_UNEXPECTED			
10		GOTO L1			
11		+ATMN_RET_SU_T			
12		GOTO L1			
13		?TIMEOUT Ts		(F)	
14		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N6_N0652

Test Case Name	: N6_N0652
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a STATUS (CA/value =100, diag= ASP identifier) after receiving an invalid CONNECT (ASP length exceed the maximum) when the IUT is in State N6. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT sends a STATUS (CA/value =100, diag= ASP identifier) after receiving an invalid CONNECT (ASP length exceed the maximum) when the IUT is in State N6. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_XABR_PREAMBLE			
2		T!CONN	CO_s22icaspl(T_FlagS1,T_Cref1)		ASP length exceed the maximum
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'84'H,1,ST_N6)	(P)	CA/value = 100, diag=ASP identifier, CS/state = N6.
5		+ATMN_VERIFICATION(ST_N6)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			
8		GOTO L1			
9		+ATMN_RET_SU_T			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N6_N0653

Test Case Name	: N6_N0653
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a STATUS (CA/value =100, diag= ASP identifier) after receiving an invalid CONNECT (ASP coding standard = 01B) when the IUT is in State N6. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT sends a STATUS (CA/value =100, diag= ASP identifier) after receiving an invalid CONNECT (ASP coding standard = 01B) when the IUT is in State N6. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_XABR_PREAMBLE			
2		T!CONN	CO_s23icaspc(T_FlagS1,T_Cref1)		ASP/coding standard =01B
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'84'H,1,ST_N6)	(P)	CA/value = 100, diag=ASP identifier, CS/state = N6.
5		+ATMN_VERIFICATION(ST_N6)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			
8		GOTO L1			
9		+ATMN_RET_SU_T			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N6_N0654

Test Case Name	: N6_N0654
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a STATUS (CA/value =96, diag= ASP identifier) after receiving an invalid CONNECT (ASP/unrecognized identifier = 11111111BB) when the IUT is in State N6. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT sends a STATUS (CA/value =96, diag= ASP identifier) after receiving an invalid CONNECT (ASP/unrecognized identifier = 11111111BB) when the IUT is in State N6. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_XABR_PREAMBLE			
2		T!CONN	CO_s24icaspu(T_FlagS1,T_Cref1)		ASP/unrecognized identifier = 11111111B
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_96,'84'H,1,ST_N6)	(P)	CA/value = 100, diag=ASP identifier, CS/state = N6.
5		+ATMN_VERIFICATION(ST_N6)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			
8		GOTO L1			
9		+ATMN_RET_SU_T			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N10_N0655

Test Case Name : N10_N0655

Group : POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/

Purpose :
Verify that the IUT sends a RELEASE COMPLETE (CA/value =100 diag=CA identifier) after receiving a invalid RELEASE (CA exceed the maximum length) when the IUT is in State N10. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a RELEASE COMPLETE (CA/value =100 diag=CA identifier) after receiving a invalid RELEASE (CA exceed the maximum length) when the IUT is in State N10. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!REL	RL_s6ical(T_FlagS1,T_Cref1,CA_35)		CA exceed the maximum length
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'08'H,1)	(P)	CA/value=100, diag=CA identifier
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN10_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N10_N0656

Test Case Name	: N10_N0656
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE (CA/value =100 diag=CA identifier) after receiving an invalid RELEASE (CA exceed the maximum length, IE header/flag=1, indicator=101B) when the IUT is in State N10. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RELEASE COMPLETE (CA/value =100 diag=CA identifier) after receiving an invalid RELEASE (CA exceed the maximum length, IE header/flag=1, indicator=101B) when the IUT is in State N10. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!REL	RL_s13icalh101(T_FlagS1,T_Cref1,CA_35)		CA exceed the maximum length, IE header/flag=1, indicator=101B
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'08'H,1)	(P)	CA/value=100, diag=CA identifier
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN10_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.2

N10_N0657

Test Case Name	:	N10_N0657
Group	:	POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	:	Verify that the IUT sends a RELEASE COMPLETE (CA/value =100 diag=CA identifier) after receiving a invalid RELEASE (CA/location=1111B) when the IUT is in State N10. The final IUT state is expected to be N0.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a RELEASE COMPLETE (CA/value =100 diag=CA identifier) after receiving a invalid RELEASE (CA/location=1111B) when the IUT is in State N10. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!REL	RL_s7icao(T_FlagS1,T_Cref1,CA_16)		CA/location=1111B
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'08'H,1)	(P)	CA/value=100, diag=CA identifier
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN10_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N10_N0658

Test Case Name	:	N10_N0658
Group	:	POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	:	Verify that the IUT sends a RELEASE COMPLETE (CA/value =100 diag=CA identifier) after receiving a invalid RELEASE (CA/value =0) when the IUT is in State N10. The final IUT state is expected to be N0.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a RELEASE COMPLETE (CA/value =100 diag=CA identifier) after receiving a invalid RELEASE (CA/value =0) when the IUT is in State N10. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!REL	RL_s1v(T_FlagS1,T_Cref1,CA_0)		CA/value =0
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_100,'08'H,1)	(P)	CA/value=100, diag=CA identifier
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN10_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N10_I0659

Test Case Name	: N10_I0659
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE after receiving an invalid RELEASE (CA/spare =111B) when the IUT is in State N10. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RELEASE COMPLETE after receiving an invalid RELEASE (CA/spare =111B) when the IUT is in State N10. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!REL	RL_s8icap(T_FlagS1,T_Cref1,CA_16)		CA/spare =111B
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r4v(T_FlagR1,T_Cref1)	(P)	
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN10_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 4.5.1

N6_N0660

Test Case Name : N6_N0660

Group : POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/

Purpose :
Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (CA/location=1111B) when the IUT is in State N6. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (CA/location=1111B) when the IUT is in State N6. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!REL_COM	RC_s5icao(T_FlagS1,T_Cref1,CA_41)		CA/location=1111B
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.7.2

N6_N0661

Test Case Name : N6_N0661

Group : POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/

Purpose :
Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (CA/location=1111B, IE header/flag=1, indicator=101B) when the IUT is in State N6. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (CA/location=1111B, IE header/flag=1, indicator=101B) when the IUT is in State N6. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!REL_COM	RC_s22icaoh101(T_FlagS1,T_Cref1,CA_41)		CA/location=1111B, IE header/flag=1, indicator=101B
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.7.2

N6_N0662

Test Case Name : N6_N0662

Group : POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/

Purpose :
Verify that the IUT does not respond after receiving a invalid RELEASE COMPLETE (CA/value = 0) when the IUT is in State N6. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving a invalid RELEASE COMPLETE (CA/value = 0) when the IUT is in State N6. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!REL_COM	RC_s1v(T_FlagS1,T_Cref1,C A_0)		CA/value = 0
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.7.2

N6_I0663

Test Case Name : N6_I0663

Group : POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/

Purpose :
Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (CA/spare=111B) when the IUT is in State N6. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (CA/spare=111B) when the IUT is in State N6. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!REL_COM	RC_s6icap(T_FlagS1,T_Cref1,CA_41)		CA/spare=111B
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 4.5.1

N10_N0664

Test Case Name	:	N10_N0664
Group	:	POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	:	Verify that the IUT sends a STATUS (CA/value=100, diag=RI identifier, CR/global value, CS/state=Rest0) after receiving a invalid RESTART (RI exceed the maximum length) when the IUT is in State N10. The final IUT state is expected to be N10.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a STATUS (CA/value=100, diag=RI identifier, CR/global value, CS/state=Rest0) after receiving a invalid RESTART (RI exceed the maximum length) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		+ATMN10_CR2_PREAMBLE			
3		T!REST	RS_s7iril(T_FlagS1,GCREF)		RI exceed the maximum length
4		START Ts			
5	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,GCREF,CA_100,'79'H,1,ST_REST0)	(P)	CA/value=100, diag=RI identifier, CR/global value, CS/state=Rest0.
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_CR2_VERIFICATION(ST_N10)			
8		+ATMN_ALL_POSTAMBLE			
9		+ATMN_UNEXPECTED			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_ALL_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N10_N0665

Test Case Name : N10_N0665

Group : POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/

Purpose :
Verify that the IUT does not respond after receiving a invalid RESTART (RI exceed the maximum length, IE header/flag=1, indicator=101B) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving a invalid RESTART (RI exceed the maximum length, IE header/flag=1, indicator=101B) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		+ATMN10_CR2_PREAMBLE			
3		T!REST	RS_s17irilh101(T_FlagS1,GC REF)		RI exceed the maximum length, IE header/flag=1, indicator=101B
4		START Tw			
5	L1	?TIMEOUT Tw		(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_CR2_VERIFICATION(ST_N10)			
8		+ATMN_ALL_POSTAMBLE			
9		+ATMN_UNEXPECTED			
10		GOTO L1			

Detailed Comments : Ref: 5.7.2

N10_N0666

Test Case Name	:	N10_N0666
Group	:	POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	:	Verify that the IUT sends a STATUS(CA/value=100, DIAG=RI idnetifier, CR/global value, CS/state=Rest0) after receiving an invalid RESTART (RI/coding standard=01B) when the IUT is in State N10. The final IUT state is expected to be N10.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a STATUS(CA/value=100, DIAG=RI idnetifier, CR/global value, CS/state=Rest0) after receiving an invalid RESTART (RI/coding standard=01B) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		+ATMN10_CR2_PREAMBLE			
3		T!REST	RS_s8iric(T_FlagS1,GCREF)		RI/coding =01B
4		START Ts			
5	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,GCREF ,CA_100,'79'H,1,ST_REST0)	(P)	CA/value=100, diag=RI identif ier, CR/global v alue, CS/state= Rest0.
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_CR2_VERIFICATION(ST_N10)			
8		+ATMN_ALL_POSTAMBLE			
9		+ATMN_UNEXPECTED			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_ALL_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N10_N0667

Test Case Name : N10_N0667

Group : POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/

Purpose :
Verify that the IUT sends a STATUS(CA/value=100, DIAG=RI identifier, CR/global value,CS/state=Rest0) after receiving an invalid RESTART (RI/class=111B) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a STATUS(CA/value=100, DIAG=RI identifier, CR/global value,CS/state=Rest0) after receiving an invalid RESTART (RI/class=111B) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		+ATMN10_CR2_PREAMBLE			
3		T!REST	RS_s9iris(T_FlagS1,GCREF)		RI/class=111B
4		START Ts			
5	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,GCREF,CA_100,'79'H,1,ST_REST0)	(P)	CA/value=100, diag=RI identifier, CR/global value, CS/state=Rest0.
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_CR2_VERIFICATION(ST_N10)			
8		+ATMN_ALL_POSTAMBLE			
9		+ATMN_UNEXPECTED			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_ALL_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N10_N0668

Test Case Name	:	N10_N0668
Group	:	POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	:	Verify that the IUT sends a STATUS (CA/value=82, DIAG=VPCI,VCI identifier, CR/global value,CS/state=Rest0) after receiving an invalid RESTART (RI/class=indicated, Vpci,Vci =signalling) when the IUT is in State N10. The final IUT state is expected to be N10.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a STATUS (CA/value=82, DIAG=VPCI,VCI identifier, CR/global value,CS/state=Rest0) after receiving an invalid RESTART (RI/class=indicated, Vpci,Vci =signalling) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		+ATMN10_CR2_PREAMBLE			
3		T!REST	RS_s2vci(T_FlagS1,GCREF,0,5)		Vpci=0, Vci=5 (reserved for signalling)
4		START Ts			
5	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,GCREF,CA_100,'5A'H,1,ST_REST0)	(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_CR2_VERIFICATION(ST_N10)			
8		+ATMN_ALL_POSTAMBLE			
9		+ATMN_UNEXPECTED			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_ALL_POSTAMBLE			

Detailed Comments : Ref: 5.5.2

N10_I0669

Test Case Name : N10_I0669

Group : POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/

Purpose :
Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving an invalid RESTART (RI/spare=1111B) when the IUT is in State N10. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving an invalid RESTART (RI/spare=1111B) when the IUT is in State N10. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		+ATMN10_CR2_PREAMBLE			
3		T!REST	RS_s10irip(T_FlagS1,GCREF)		RI/class = all channels. spare=1111B
4		START Ts			
5	L1	T?REST_ACK CANCEL Ts	RK_r1vall(T_FlagR1,GCREF)	(P)	
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_CR2_VERIFICATION(ST_N0)			
8		+ATMN_ALL_POSTAMBLE			
9		+ATMN12_UNEXPECTED			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_ALL_POSTAMBLE			

Detailed Comments : Ref: 4.5.1

N10_N0670

Test Case Name : N10_N0670

Group : POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/

Purpose :
Verify that the IUT sends A STATUS (CA/value =100 diag=CS identifier) after receiving an invalid STATUS (CS/state=111111B, invalid state) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends A STATUS (CA/value =100 diag=CS identifier) after receiving an invalid STATUS (CS/state=111111B, invalid state) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!STAT	ST_s1v(T_FlagS1,T_Cref1,CA_30,ST_INV)		CS/state=111111B, invalid state
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'14'H,1,ST_N10)	(P)	Ca/value = 100 diag=CS identifier CS/state = N10
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N10_N0671

Test Case Name	: N10_N0671
Group	: POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	: Verify that the IUT sends A RELEASE (CA/value =100 diag=CS identifier) after receiving an invalid STATUS (CS/state=11111B, invalid state, IE header/flag=1, indicator=000B) when the IUT is in State N10. The final IUT state is expected to be N12.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends A RELEASE (CA/value =100 diag=CS identifier) after receiving an invalid STATUS (CS/state=11111B, invalid state, IE header/flag=1, indicator=000B) when the IUT is in State N10. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!STAT	ST_s13vh000(T_FlagS1,T_Cref1,CA_30,ST_INV)		CS/state=11111B, invalid state, IE header/flag=1, indicator=000B
3		START Ts			
4	L1	T?REL CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref1,CA_100,'14'H,1)	(P)	Ca/value = 100 diag=CS identifier
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.2

N10_N0672

Test Case Name	:	N10_N0672
Group	:	POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/
Purpose	:	Verify that the IUT sends A STATUS (CA/value =100 diag=CS identifier) after receiving an invalid STATUS (CS exceed the maximum length) when the IUT is in State N10. The final IUT state is expected to be N10.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends A STATUS (CA/value =100 diag=CS identifier) after receiving an invalid STATUS (CS exceed the maximum length) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!STAT	ST_s7icsl(T_FlagS1,T_Cref1,CA_30,ST_N10)		CS exceed the maximum length, CS=6
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'14'H,1,ST_N10)	(P)	Ca/value = 100 diag=CS identifier CS/state = N10
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.7.2

N10_I0673

Test Case Name : N10_I0673

Group : POINT_TO_POINT/ERROR/MANDATORY/INVALID_CONTENT/

Purpose :
Verify that the IUT does not respond after receiving an invalid STATUS (CS/spare=11B) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid STATUS (CS/spare=11B) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!STAT	ST_s6icsp(T_FlagS1,T_Cref1,CA_30,ST_N10)		CS/spare=11B, state=U10
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 4.5.1

NON_MANDATORY**Group Name** : NON_MANDATORY**Selection Ref** :**Test Group Objective** :

UNRECOGNIZED_IE

Group Name	:	UNRECOGNIZED_IE
Selection Ref	:	
Test Group Objective	:	

NO_I0701_1

Test Case Name	:	NO_I0701_1
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	:	If BBC class XCBR is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BBC class = XCBR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT sending a STATUS is not supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_YES_GEN_STATUS_NO
Description	:	If BBC class XCBR is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BBC class = XCBR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT sending a status is not supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP_UN	SU_s150iun(T_FlagS1,T_Cref1)		with unrecognized IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0701_1**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			

Detailed Comments : Ref: 5.6.8.1

N0_I0701_2

Test Case Name	: N0_I0701_2
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: If BBC class XrtVBR is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BBC class = XrtVBR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT sending a STATUS is not supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_X_SCR0_YES_GEN_STATUS_NO
Description	: If BBC class XrtVBR is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BBC class = XrtVBR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT sending a status is not supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP_UN	SU_s151iun(T_FlagS1,T_Cref1)		with unrecognized IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0701_2**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			

Detailed Comments : Ref: 5.6.8.1

NO_I0701_3

Test Case Name	:	NO_I0701_3
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	:	If BBC class XnrtVBR is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BBC class = XnrtVBR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT sending a STATUS is not supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_YES_GEN_STATUS_NO
Description	:	If BBC class XnrtVBR is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BBC class = XnrtVBR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT sending a status is not supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP_UN	SU_s152iun(T_FlagS1,T_Cref1)		with unrecognized IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0701_3**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			

Detailed Comments : Ref: 5.6.8.1

NO_I0701_4

Test Case Name	: NO_I0701_4
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: If BBC class XUBR is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BBC class = XUBR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT sending a STATUS is not supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: UBR_X_YES_GEN_STATUS_NO
Description	: If BBC class XUBR is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BBC class = XUBR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT sending a status is not supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP_UN	SU_s153iun(T_FlagS1,T_Cref1)		with unrecognized IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0701_4**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			

Detailed Comments : Ref: 5.6.8.1

N0_I0701_5

Test Case Name	: N0_I0701_5
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: If BBC class XABR is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BBC class = XABR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT sending a STATUS is not supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES_GEN_STATUS_NO
Description	: If BBC class XABR is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BBC class = XABR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT sending a status is not supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP_UN	SU_s154iun(T_FlagS1,T_Cref1)		with unrecognized IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			with CI
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***NO_I0701_5**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMNO_UNEXPECTED			
18		GOTO L2			

Detailed Comments : Ref: 5.6.8.1

N0_I0702_1

Test Case Name	: N0_I0702_1
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: If BBC class XCBR is supported, then verify that the IUT sends a valid RELEASE COMP (CA/value = 99, 100) after receiving an invalid SETUP (BBC class = XCBR, with unrecognized IE, with UN IE header/flag = 1 and indicator = 000B) when the IUT is in State N0. The final IUT state is expected to be N0. The IUT sending a STATUS is not supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_X_YES
Description	: If BBC class XCBR is supported, then verify that the IUT sends a valid RELEASE COMP (CA/value = 99, 100) after receiving an invalid SETUP (BBC class = XCBR, with unrecognized IE, with UN IE header/flag = 1 and indicator = 000B) when the IUT is in State N0. The final IUT state is expected to be N0. The IUT sending a STATUS is not supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP_UN	SU_s150iun_rc(T_FlagS1,T_Cref1)		with unrecognized IE
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_99,FF'H,1)	(P)	CA/value = 99 Diag = UN IE
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN0_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.2

N0_I0702_2

Test Case Name	: N0_I0702_2
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: If BBC class XrtVBR is supported, then verify that the IUT sends a valid RELEASE COMP (CA/value = 99, 100) after receiving an invalid SETUP (BBC class = XrtVBR, with unrecognized IE, with UN IE header/flag = 1 and indicator = 000B) when the IUT is in State N0. The final IUT state is expected to be N0. The IUT sending a STATUS is not supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_X_SCR0_YES
Description	: If BBC class XrtVBR is supported, then verify that the IUT sends a valid RELEASE COMP (CA/value = 99, 100) after receiving an invalid SETUP (BBC class = XrtVBR, with unrecognized IE, with UN IE header/flag = 1 and indicator = 000B) when the IUT is in State N0. The final IUT state is expected to be N0. The IUT sending a STATUS is not supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP_UN	SU_s151iun_rc(T_FlagS1,T_Cref1)		with unrecognized IE
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_99,FF'H,1)	(P)	CA/value = 99 Diag = UN IE
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN0_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.2

N0_I0702_3

Test Case Name : N0_I0702_3

Group : POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/

Purpose :
If BBC class XnrtVBR is supported, then verify that the IUT sends a valid RELEASE COMP (CA/value = 99, 100) after receiving an invalid SETUP (BBC class = XnrtVBR, with unrecognized IE, with UN IE header/flag = 1 and indicator = 000B) when the IUT is in State N0. The final IUT state is expected to be N0. The IUT sending a STATUS is not supported.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref : nrtVBR_X_SCR0_YES

Description :
If BBC class XnrtVBR is supported, then verify that the IUT sends a valid RELEASE COMP (CA/value = 99, 100) after receiving an invalid SETUP (BBC class = XnrtVBR, with unrecognized IE, with UN IE header/flag = 1 and indicator = 000B) when the IUT is in State N0. The final IUT state is expected to be N0. The IUT sending a STATUS is not supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP_UN	SU_s152iun_rc(T_FlagS1,T_Cref1)		with unrecognized IE
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_99,FF'H,1)	(P)	CA/value = 99 Diag = UN IE
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN0_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.2

N0_I0702_4

Test Case Name	: N0_I0702_4
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: If BBC class XUBR is supported, then verify that the IUT sends a valid RELEASE COMP (CA/value = 99, 100) after receiving an invalid SETUP (BBC class = XUBR, with unrecognized IE, with UN IE header/flag = 1 and indicator = 000B) when the IUT is in State N0. The final IUT state is expected to be N0. The IUT sending a STATUS is not supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: UBR_X_YES
Description	: If BBC class XUBR is supported, then verify that the IUT sends a valid RELEASE COMP (CA/value = 99, 100) after receiving an invalid SETUP (BBC class = XUBR, with unrecognized IE, with UN IE header/flag = 1 and indicator = 000B) when the IUT is in State N0. The final IUT state is expected to be N0. The IUT sending a STATUS is not supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP_UN	SU_s153iun_rc(T_FlagS1,T_Cref1)		with unrecognized IE
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_99,FF'H,1)	(P)	CA/value = 99 Diag = UN IE
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN0_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.2

N0_I0702_5

Test Case Name	: N0_I0702_5
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: If BBC class XABR is supported, then verify that the IUT sends a valid RELEASE COMP (CA/value = 99, 100) after receiving an invalid SETUP (BBC class = XABR, with unrecognized IE, with UN IE header/flag = 1 and indicator = 000B) when the IUT is in State N0. The final IUT state is expected to be N0. The IUT sending a STATUS is not supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: If BBC class XABR is supported, then verify that the IUT sends a valid RELEASE COMP (CA/value = 99, 100) after receiving an invalid SETUP (BBC class = XABR, with unrecognized IE, with UN IE header/flag = 1 and indicator = 000B) when the IUT is in State N0. The final IUT state is expected to be N0. The IUT sending a STATUS is not supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP_UN	SU_s154iun_rc(T_FlagS1,T_Cref1)		with unrecognized IE
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_99,FF'H,1)	(P)	CA/value = 99 Diag = UN IE
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN0_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.2

NO_I0703_1

Test Case Name	:	NO_I0703_1
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	:	If BBC class XCBR is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BBC class = XCBR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT sending a STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_YES_GEN_STATUS_YES
Description	:	If BBC class XCBR is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BBC class = XCBR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT sending a status is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP_UN	SU_s150iun(T_FlagS1,T_Cref1)		with unrecognized IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_99,'FF'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 99, diag = UN IE
6		START Ts			
7	L3	+T_CALL_PROC_R1SETUP			with CI
8		+ATMN_VERIFICATION(ST_N3)			
9		+ATMN_POSTAMBLE			
10		+ATMN0_UNEXPECTED			
11		GOTO L3			
12		?TIMEOUT Ts		(F)	
13		+ATMN_POSTAMBLE			
14		+ATMN0_UNEXPECTED			
15		GOTO L1			

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NO_I0703_1

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		?TIMEOUT Ts		(F)	
17		+ATMN_POSTAMBLE			
18		[NOT (GEN_CALL_PROC)]			
19		START Ts			
20	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_99,'FF'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 99, diag = UN IE
21		+ATMN_VERIFICATION(ST_N1)			
22		+ATMN_POSTAMBLE			
23		+ATMNO_UNEXPECTED			
24		GOTO L4			
25		?TIMEOUT Ts		(F)	
26		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.1

N0_I0703_2

Test Case Name	: N0_I0703_2
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: If BBC class XrtVBR is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BBC class = XrtVBR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT sending a STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_X_SCR0_YES_GEN_STATUS_YES
Description	: If BBC class XrtVBR is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BBC class = XrtVBR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT sending a status is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP_UN	SU_s151iun(T_FlagS1,T_Cref1)		with unrecognized IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_99,'FF'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 99, diag = UN IE
6		START Ts			
7	L3	+T_CALL_PROC_R1SETUP			with CI
8		+ATMN_VERIFICATION(ST_N3)			
9		+ATMN_POSTAMBLE			
10		+ATMNO_UNEXPECTED			
11		GOTO L3			
12		?TIMEOUT Ts		(F)	
13		+ATMN_POSTAMBLE			
14		+ATMNO_UNEXPECTED			
15		GOTO L1			

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NO_I0703_2

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		?TIMEOUT Ts		(F)	
17		+ATMN_POSTAMBLE			
18		[NOT (GEN_CALL_PROC)]			
19		START Ts			
20	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_99,'FF'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 99, diag = UN IE
21		+ATMN_VERIFICATION(ST_N1)			
22		+ATMN_POSTAMBLE			
23		+ATMNO_UNEXPECTED			
24		GOTO L4			
25		?TIMEOUT Ts		(F)	
26		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.1

NO_I0703_3

Test Case Name	:	NO_I0703_3
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	:	If BBC class XnrtVBR is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BBC class = XnrtVBR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT sending a STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_YES_GEN_STATUS_YES
Description	:	If BBC class XnrtVBR is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BBC class = XnrtVBR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT sending a status is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP_UN	SU_s152iun(T_FlagS1,T_Cref1)		with unrecognized IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_99,'FF'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 99, diag = UN IE
6		START Ts			
7	L3	+T_CALL_PROC_R1SETUP			with CI
8		+ATMN_VERIFICATION(ST_N3)			
9		+ATMN_POSTAMBLE			
10		+ATMNO_UNEXPECTED			
11		GOTO L3			
12		?TIMEOUT Ts		(F)	
13		+ATMN_POSTAMBLE			
14		+ATMNO_UNEXPECTED			
15		GOTO L1			

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NO_I0703_3

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		?TIMEOUT Ts		(F)	
17		+ATMN_POSTAMBLE			
18		[NOT (GEN_CALL_PROC)]			
19		START Ts			
20	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_99,'FF'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 99, diag = UN IE
21		+ATMN_VERIFICATION(ST_N1)			
22		+ATMN_POSTAMBLE			
23		+ATMNO_UNEXPECTED			
24		GOTO L4			
25		?TIMEOUT Ts		(F)	
26		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.1

NO_I0703_4

Test Case Name	:	NO_I0703_4
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	:	If BBC class XUBR is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BBC class = XUBR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT sending a STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_YES_GEN_STATUS_YES
Description	:	If BBC class XUBR is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BBC class = XUBR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT sending a status is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP_UN	SU_s153iun(T_FlagS1,T_Cref1)		with unrecognized IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_99,'FF'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 99, diag = UN IE
6		START Ts			
7	L3	+T_CALL_PROC_R1SETUP			with CI
8		+ATMN_VERIFICATION(ST_N3)			
9		+ATMN_POSTAMBLE			
10		+ATMN0_UNEXPECTED			
11		GOTO L3			
12		?TIMEOUT Ts		(F)	
13		+ATMN_POSTAMBLE			
14		+ATMN0_UNEXPECTED			
15		GOTO L1			

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NO_I0703_4

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		?TIMEOUT Ts		(F)	
17		+ATMN_POSTAMBLE			
18		[NOT (GEN_CALL_PROC)]			
19		START Ts			
20	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_99,'FF'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 99, diag = UN IE
21		+ATMN_VERIFICATION(ST_N1)			
22		+ATMN_POSTAMBLE			
23		+ATMNO_UNEXPECTED			
24		GOTO L4			
25		?TIMEOUT Ts		(F)	
26		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.1

N0_I0703_5

Test Case Name	:	N0_I0703_5
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	:	If BBC class XABR is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BBC class = XABR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT sending a STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES_GEN_STATUS_YES
Description	:	If BBC class XABR is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BBC class = XABR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT sending a status is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP_UN	SU_s154iun(T_FlagS1,T_Cref1)		with unrecognized IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_99,'FF'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 99, diag = UN IE
6		START Ts			
7	L3	+T_CALL_PROC_R1SETUP			with CI
8		+ATMN_VERIFICATION(ST_N3)			
9		+ATMN_POSTAMBLE			
10		+ATMN0_UNEXPECTED			
11		GOTO L3			
12		?TIMEOUT Ts		(F)	
13		+ATMN_POSTAMBLE			
14		+ATMN0_UNEXPECTED			
15		GOTO L1			

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NO_I0703_5

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		?TIMEOUT Ts		(F)	
17		+ATMN_POSTAMBLE			
18		[NOT (GEN_CALL_PROC)]			
19		START Ts			
20	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_99,'FF'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 99, diag = UN IE
21		+ATMN_VERIFICATION(ST_N1)			
22		+ATMN_POSTAMBLE			
23		+ATMNO_UNEXPECTED			
24		GOTO L4			
25		?TIMEOUT Ts		(F)	
26		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.1

NO_I0704_1

Test Case Name	:	NO_I0704_1
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	:	If BBC Class XCBR is supported, then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (BBC Class XCBR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_YES
Description	:	If BBC Class XCBR is supported, then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (BBC Class XCBR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_UN	SU_sR50iun(R1_FlagS1,R1_Cref1)		with unrecognized IE
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r1vcgnbscci(T_FlagR1)	(P)	with CI and possibly CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.1

N0_I0704_2

Test Case Name	:	N0_I0704_2
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	:	If BBC Class XrtVBR is supported, then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (BBC Class XrtVBR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC Class XrtVBR is supported, then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (BBC Class XrtVBR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_UN	SU_sR51iun(R1_FlagS1,R1_Cref1)		with unrecognized IE
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r5vcgnbscci(T_FlagR1)	(P)	with CI and possibly CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.1

NO_I0704_3

Test Case Name	: NO_I0704_3
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: If BBC Class XnrtVBR is supported, then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (BBC Class XnrtVBR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_X_SCR0_YES
Description	: If BBC Class XnrtVBR is supported, then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (BBC Class XnrtVBR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_UN	SU_sR52iun(R1_FlagS1,R1_Cref1)		with unrecognized IE
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r3vcgnbscci(T_FlagR1)	(P)	with CI and possibly CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.1

NO_I0704_4

Test Case Name	:	NO_I0704_4
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	:	If BBC Class XUBR is supported, then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (BBC Class XUBR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_YES
Description	:	If BBC Class XUBR is supported, then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (BBC Class XUBR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_UN	SU_sR53iun(R1_FlagS1,R1_Cref1)		with unrecognized IE
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r4vcgnbscci(T_FlagR1)	(P)	with CI and possibly CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.1

NO_I0704_5

Test Case Name	:	NO_I0704_5
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	:	If BBC Class XABR is supported, then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (BBC Class XABR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N6.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	If BBC Class XABR is supported, then verify that the IUT sends a valid SETUP after receiving an invalid remote SETUP (BBC Class XABR, with unrecognized IE) when the IUT is in State N0. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP_UN	SU_sR54iun(R1_FlagS1,R1_Cref1)		with unrecognized IE
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r153vcgnbscci(T_FlagR1)	(P)	with CI and possibly CGN, BSC
6		+ATMN_VERIFICATION(ST_N6)			
7		+ATMN_POSTAMBLE			
8		+ATMN3R_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.1

N6_I0705

Test Case Name : N6_I0705

Group : POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/

Purpose :
Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (with unrecognized IE) when the IUT is in State N6. The final IUT state is expected to be N9. Sending of STATUS is not supported.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref : GEN_STATUS_NO

Description :
Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (with unrecognized IE) when the IUT is in State N6. The final IUT state is expected to be N9. Sending of STATUS is not supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CALL_PROC_UN	CP_s20iun(T_FlagS1,T_Cref1)		with unrecognized IE
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N9)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.8.1

N6_I0706

Test Case Name	:	N6_I0706
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	:	Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (with unrecognized IE) when the IUT is in State N6. The final IUT state is expected to be N6. The message is discarded and the IUT sends a STATUS (CA/value =99 Diag= UN IE) since sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (with unrecognized IE) when the IUT is in State N6. The final IUT state is expected to be N6. The message is discarded and the IUT sends a STATUS (CA/value =99 Diag= UN IE) since sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CALL_PROC_UN	CP_s21iun(T_FlagS1,T_Cref1)		with unrecognized IE IE header/flag = 1, indicator = '110'B
3		START Ts			
4	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_99,'FF'H,1,ST_N6)	(P)	CS/state = ST_N6, CA/value = 99 Diag = UN IE
5		+ATMN_VERIFICATION(ST_N6)			
6		+ATMN_POSTAMBLE			
7		?TIMEOUT Ts		(F)	
8		+ATMN_POSTAMBLE			
9		+ATMN_UNEXPECTED			
10		GOTO L2			

Detailed Comments : Ref: 5.7.2

N6_I0707

Test Case Name	: N6_I0707
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (with unrecognized IE) when the IUT is in State N6. The final IUT state is expected to be N9. The IUT sends a STATUS (CA/value =99 Diag= UN IE) since sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: GEN_STATUS_YES
Description	: Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (with unrecognized IE) when the IUT is in State N6. The final IUT state is expected to be N9. The IUT sends a STATUS (CA/value =99 Diag= UN IE) since sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CALL_PROC_UN	CP_s20iun(T_FlagS1,T_Cref1)		with unrecognized IE
3		START Ts			
4	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_99,'FF'H,1,ST_N9)	(P)	CS/state = ST_N9, CA/value = 99 Diag = UN IE
5		+ATMN_VERIFICATION(ST_N9)			
6		+ATMN_POSTAMBLE			
7		?TIMEOUT Ts		(F)	
8		+ATMN_POSTAMBLE			
9		+ATMN_UNEXPECTED			
10		GOTO L2			

Detailed Comments : Ref: 5.6.8.1

N9_I0708

Test Case Name	:	N9_I0708
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	:	Verify that the IUT does not respond after receiving an invalid ALERT (with unrecognized IE) when the IUT is in State N9. The final IUT state is expected to be N7. The sending of STATUS is not supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	GEN_STATUS_NO
Description	:	Verify that the IUT does not respond after receiving an invalid ALERT (with unrecognized IE) when the IUT is in State N9. The final IUT state is expected to be N7. The sending of STATUS is not supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!ALERT_UN	AL_s20iun(T_FlagS1,T_Cref1)		with unrecognized IE
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N7)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.8.1

N9_I0709

Test Case Name	: N9_I0709
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: Verify that the IUT responds with a valid STATUS after receiving an invalid ALERT (with unrecognized IE, IE header/flag = 1 and indicator = 010B) when the IUT is in State N9. The final IUT state is expected to be N7. The sending of STATUS is not supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT responds with a valid STATUS after receiving an invalid ALERT (with unrecognized IE, IE header/flag = 1 and indicator = 010B) when the IUT is in State N9. The final IUT state is expected to be N7. The sending of STATUS is not supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!ALERT_UN	AL_s21iun(T_FlagS1,T_Cref1)		with unrecognized IE IE header/flag = 1, indicator = '010'B
3		START Ts			
4	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_99,'FF'H,1,ST_N7)	(P)	CA/value=99 Diag = UN IE CS/State = N7
5		+ATMN_VERIFICATION(ST_N7)			
6		+ATMN_POSTAMBLE			
7		?TIMEOUT Ts		(F)	
8		+ATMN_POSTAMBLE			
9		+ATMN_UNEXPECTED			
10		GOTO L2			

Detailed Comments : Ref: 5.7.2

N9_I0710

Test Case Name	: N9_I0710
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: Verify that the IUT responds with a valid STATUS after receiving an invalid ALERT (with unrecognized IE) when the IUT is in State N9. The final IUT state is expected to be N7. The sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: GEN_STATUS_YES
Description	: Verify that the IUT responds with a valid STATUS after receiving an invalid ALERT (with unrecognized IE) when the IUT is in State N9. The final IUT state is expected to be N7. The sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!ALERT_UN	AL_s20iun(T_FlagS1,T_Cref1)		with unrecognized IE
3		START Ts			
4	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_99,'FF'H,1,ST_N7)	(P)	CA/value=99 Diag = UN IE CS/State = N7
5		+ATMN_VERIFICATION(ST_N7)			
6		+ATMN_POSTAMBLE			
7		?TIMEOUT Ts		(F)	
8		+ATMN_POSTAMBLE			
9		+ATMN_UNEXPECTED			
10		GOTO L2			

Detailed Comments : Ref: 5.6.8.1

N3_I0711

Test Case Name : N3_I0711

Group : POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/

Purpose :
Verify that the IUT sends a valid ALERT after receiving an invalid remote ALERT (with unrecognized IE) when the IUT is in State N3. The final IUT state is expected to be N4.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a valid ALERT after receiving an invalid remote ALERT (with unrecognized IE) when the IUT is in State N3. The final IUT state is expected to be N4.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1!ALERT_UN	AL_s20iun(R1_FlagS1,R1_Cref1)		with Unrecognized IE
3		START Ts			
4	L1	T?ALERT CANCEL Ts	AL_r1v(T_FlagR1,T_Cref1)	(P)	possibly CI
5		+ATMN_VERIFICATION(ST_N4)			
6		+ATMN_POSTAMBLE			
7		+ATMN1_3_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.1

N9_I0712

Test Case Name : N9_I0712

Group : POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/

Purpose :
Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with unrecognized IE) when the IUT is in State N9. The final IUT state is expected to be N10. The sending of STATUS is not supported.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref : GEN_STATUS_NO

Description :
Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with unrecognized IE) when the IUT is in State N9. The final IUT state is expected to be N10. The sending of STATUS is not supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!CONN_UN	CO_s20iun(T_FlagS1,T_Cref1)		with Unrecognized IE
3		START Ts			
4	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.1

N9_I0712abr

Test Case Name	: N9_I0712abr
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with unrecognized IE) when the IUT is in State N9. The final IUT state is expected to be N10. The sending of STATUS is not supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES_GEN_STATUS_NO
Description	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with unrecognized IE) when the IUT is in State N9. The final IUT state is expected to be N10. The sending of STATUS is not supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!CONN_UN_ABR	CO_s20iun_abr(T_FlagS1,T_Cref1)		with Unrecognized IE
3		START Ts			
4	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.1

N9_I0713

Test Case Name	: N9_I0713
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with unrecognized IE) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value = 99 Diag = UN IE) since the sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with unrecognized IE) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value = 99 Diag = UN IE) since the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!CONN_UN	CO_s21iun(T_FlagS1,T_Cref1)		with Unrecognized IE
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_99,'FF'H,1,ST_N8)	(P)	CS/state = ST_N8, CA/value = 99 diag= UN IE
5		START Ts			
6	L2	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
7		+ATMN_VERIFICATION(ST_N10)			
8		+ATMN_POSTAMBLE			
9		+ATMN6_UNEXPECTED			Ej N6
10		GOTO L2			
11		?TIMEOUT Ts		(F)	
12		+ATMN_POSTAMBLE			
13		+ATMN6_UNEXPECTED			Ej N6
14		GOTO L1			
15		?TIMEOUT Ts		(F)	

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Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.2

N9_I0713abr

Test Case Name	: N9_I0713abr
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with unrecognized IE) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value = 99 Diag = UN IE) since the sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with unrecognized IE) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value = 99 Diag = UN IE) since the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE_ABR_ASP			
2		T!CONN_UN_ABR	CO_s21iun_abr(T_FlagS1,T_Cref1)		with Unrecognized IE
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_99,'FF'H,1,ST_N8)	(P)	CS/state = ST_N8, CA/value = 99 diag= UN IE
5		START Ts			
6	L2	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
7		+ATMN_VERIFICATION(ST_N10)			
8		+ATMN_POSTAMBLE			
9		+ATMN6_UNEXPECTED			Ej N6
10		GOTO L2			
11		?TIMEOUT Ts		(F)	
12		+ATMN_POSTAMBLE			
13		+ATMN6_UNEXPECTED			Ej N6
14		GOTO L1			
15		?TIMEOUT Ts		(F)	

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*Continued from previous page***N9_I0713abr**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.7.2

N9_I0714

Test Case Name	: N9_I0714
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with unrecognized IE) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value = 99 Diag = UN IE) since the sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: GEN_STATUS_YES
Description	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with unrecognized IE) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value = 99 Diag = UN IE) since the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!CONN_UN	CO_s20iun(T_FlagS1,T_Cref1)		with Unrecognized IE
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_99,'FF'H,1,ST_N8)	(P)	CS/state = ST_N8 CA/value = 99 diag= UN IE
5		START Ts			
6	L2	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
7		+ATMN_VERIFICATION(ST_N10)			
8		+ATMN_POSTAMBLE			
9		+ATMN6_UNEXPECTED			Ej N6
10		GOTO L2			
11		?TIMEOUT Ts		(F)	
12		+ATMN_POSTAMBLE			
13		+ATMN6_UNEXPECTED			Ej N6
14		GOTO L1			
15		?TIMEOUT Ts		(F)	

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*Continued from previous page***N9_I0714**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.1

N9_I0714abr

Test Case Name	: N9_I0714abr
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with unrecognized IE) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value = 99 Diag = UN IE) since the sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES_GEN_STATUS_YES
Description	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with unrecognized IE) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value = 99 Diag = UN IE) since the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE_ABR_ASP			
2		T!CONN_UN_ABR	CO_s20iun_abr(T_FlagS1,T_Cref1)		with Unrecognized IE
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_99,'FF'H,1,ST_N8)	(P)	CS/state = ST_N8 CA/value = 99 diag= UN IE
5		START Ts			
6	L2	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
7		+ATMN_VERIFICATION(ST_N10)			
8		+ATMN_POSTAMBLE			
9		+ATMN6_UNEXPECTED			Ej N6
10		GOTO L2			
11		?TIMEOUT Ts		(F)	
12		+ATMN_POSTAMBLE			
13		+ATMN6_UNEXPECTED			Ej N6
14		GOTO L1			
15		?TIMEOUT Ts		(F)	

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*Continued from previous page***N9_I0714abr**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.1

N3_I0715

Test Case Name	: N3_I0715
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: Verify that the IUT sends a valid CONNECT after receiving an invalid remote CONNECT (with unrecognized IE) when the IUT is in State N1 or N3. The final IUT state is expected to be N10.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a valid CONNECT after receiving an invalid remote CONNECT (with unrecognized IE) when the IUT is in State N1 or N3. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1!CONN_UN	CO_s20iun(R1_FlagS1,R1_Cref1)		with Unrecognized IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	T?CONN CANCEL Ts	CO_r1v(T_FlagR1,T_Cref1)	(P)	possibly CI
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN1_3_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Ts			
14	L2	T?CONN (Vpci1 := HEX_TO_INT(CONN.CI.CI_67), Vci1 := HEX_TO_INT(CONN.CI.CI_89)) CANCEL Ts	CO_r2vci(T_FlagR1,T_Cref1)	(P)	with CI
15		+ATMN_VERIFICATION(ST_N10)			
16		+ATMN_POSTAMBLE			
17		+ATMN1_3_UNEXPECTED			

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N3_I0715

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			
19		?TIMEOUT Ts		(F)	
20		+ATMN_POSTAMBLE			
Detailed Comments : Ref: 5.6.8.1					

N3_I0715abr

Test Case Name	: N3_I0715abr
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: Verify that the IUT sends a valid CONNECT after receiving an invalid remote CONNECT (with unrecognized IE) when the IUT is in State N1 or N3. The final IUT state is expected to be N10.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT sends a valid CONNECT after receiving an invalid remote CONNECT (with unrecognized IE) when the IUT is in State N1 or N3. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_XABR_PREAMBLE			
2		R1!CONN_UN_ABR	CO_s20iun_abr(R1_FlagS1,R1_Cref1)		with Unrecognized IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	T?CONN CANCEL Ts	CO_r1v(T_FlagR1,T_Cref1)	(P)	possibly CI
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN1_3_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Ts			
14	L2	T?CONN (Vpci1 := HEX_TO_INT(CONN.CI.CI_67), Vci1 := HEX_TO_INT(CONN.CI.CI_89)) CANCEL Ts	CO_r2vci(T_FlagR1,T_Cref1)	(P)	with CI
15		+ATMN_VERIFICATION(ST_N10)			
16		+ATMN_POSTAMBLE			
17		+ATMN1_3_UNEXPECTED			

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*Continued from previous page***N3_I0715abr**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			
19		?TIMEOUT Ts		(F)	
20		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.1

N10_I0716

Test Case Name	: N10_I0716
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The sending of STATUS is not supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: GEN_STATUS_NO
Description	: Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The sending of STATUS is not supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_noCK_PREAMBLE			
2		T!CONN_ACK_UN	CK_s20iun(T_FlagS1,T_Cref1)		with unrecognized IE
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.8.1

N10_I0716abr

Test Case Name	: N10_I0716abr
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The sending of STATUS is not supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES_GEN_STATUS_NO
Description	: Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The sending of STATUS is not supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_noCK_PREAMBLE_ABR			
2		T!CONN_ACK_UN	CK_s20iun(T_FlagS1,T_Cref1)		with unrecognized IE
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.8.1

N10_I0717

Test Case Name	: N10_I0717
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: Verify that the IUT responds with a valid RELEASE after receiving an invalid CONNECT ACKNOWLEDGE (with unrecognized IE, IE header/flag = 1 and indicator = 000B) when the IUT is in State N10. The final IUT state is expected to be N12. The sending of STATUS is not supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT responds with a valid RELEASE after receiving an invalid CONNECT ACKNOWLEDGE (with unrecognized IE, IE header/flag = 1 and indicator = 000B) when the IUT is in State N10. The final IUT state is expected to be N12. The sending of STATUS is not supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_noCK_PREAMBLE			
2		T!CONN_ACK_UN	CK_s21iun(T_FlagS1,T_Cref1)		with unrecognized IE and IE header/flag = 1, indicator = 000B
3		START Ts			
4	L2	T?REL CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref1,CA_99,'FF'H,1)	(P)	CA/value = 99
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		?TIMEOUT Ts		(F)	
8		+ATMN_POSTAMBLE			
9		+ATMN_UNEXPECTED			
10		GOTO L2			
11		R1?REL	RL_r1v(R1_FlagR1,R1_Cref1,CA_31)	(P)	CA/value = 31
12		GOTO L2			

Detailed Comments : Ref: 5.7.2

N10_I0717abr

Test Case Name	: N10_I0717abr
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: Verify that the IUT responds with a valid RELEASE after receiving an invalid CONNECT ACKNOWLEDGE (with unrecognized IE, IE header/flag = 1 and indicator = 000B) when the IUT is in State N10. The final IUT state is expected to be N12. The sending of STATUS is not supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES_GEN_STATUS_NO
Description	: Verify that the IUT responds with a valid RELEASE after receiving an invalid CONNECT ACKNOWLEDGE (with unrecognized IE, IE header/flag = 1 and indicator = 000B) when the IUT is in State N10. The final IUT state is expected to be N12. The sending of STATUS is not supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_noCK_PREAMBLE_ABR			
2		T!CONN_ACK_UN	CK_s21iun(T_FlagS1,T_Cref1)		with unrecognized IE and IE header/flag = 1, indicator = 000B
3		START Ts			
4	L2	T?REL CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref1,CA_99,'FF'H,1)	(P)	CA/value = 99
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		?TIMEOUT Ts		(F)	
8		+ATMN_POSTAMBLE			
9		+ATMN_UNEXPECTED			
10		GOTO L2			
11		R1?REL	RL_r1v(R1_FlagR1,R1_Cref1,CA_31)	(P)	CA/value = 31
12		GOTO L2			

Detailed Comments : Ref: 5.7.2

N10_I0718

Test Case Name	: N10_I0718
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value =99 diag =UN IE) since the sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: GEN_STATUS_YES
Description	: Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value =99 diag =UN IE) since the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_noCK_PREAMBLE			
2		T!CONN_ACK_UN	CK_s20iun(T_FlagS1,T_Cref1)		with unrecognized IE
3		START Ts			
4	L2	T?STAT_CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_99,'FF'H,1,ST_N10)	(P)	CS/state = ST_N10 CA/value = 99 Diag = UN IE
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		?TIMEOUT Ts		(F)	
8		+ATMN_POSTAMBLE			
9		+ATMN_UNEXPECTED			
10		GOTO L2			

Detailed Comments : Ref: 5.6.8.1

N10_I0718abr

Test Case Name	: N10_I0718abr
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value =99 diag =UN IE) since the sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES_GEN_STATUS_YES
Description	: Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value =99 diag =UN IE) since the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_noCK_PREAMBLE_ABR			
2		T!CONN_ACK_UN	CK_s20iun(T_FlagS1,T_Cref1)		with unrecognized IE
3		START Ts			
4	L2	T?STAT_CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_99,'FF'H,1,ST_N10)	(P)	CS/state = ST_N10 CA/value = 99 Diag = UN IE
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		?TIMEOUT Ts		(F)	
8		+ATMN_POSTAMBLE			
9		+ATMN_UNEXPECTED			
10		GOTO L2			

Detailed Comments : Ref: 5.6.8.1

N10_I0719

Test Case Name	:	N10_I0719
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	:	Verify that the IUT sends a RELEASE COMPLETE (CA/value = 99, diag = UN IE) after receiving an invalid RELEASE (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N0.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a RELEASE COMPLETE (CA/value = 99, diag = UN IE) after receiving an invalid RELEASE (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!REL_UN	RL_s20iun(T_FlagS1,T_Cref1,CA_16)		with unrecognized IE
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_99,FF'H,1)	(P)	CA/value = 99 Diag = UN IE
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN10_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.1

N10_I0719abr

Test Case Name	: N10_I0719abr
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 99, diag = UN IE) after receiving an invalid RELEASE (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 99, diag = UN IE) after receiving an invalid RELEASE (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE_ABR			
2		T!REL_UN	RL_s20iun(T_FlagS1,T_Cref1,CA_16)		with unrecognized IE
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_99,FF'H,1)	(P)	CA/value = 99 Diag = UN IE
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN10_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.1

N12_I0720

Test Case Name	:	N12_I0720
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	:	Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (with unrecognized IE) when the IUT is in State N12. The final IUT state is expected to be NO.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (with unrecognized IE) when the IUT is in State N12. The final IUT state is expected to be NO.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN12_PREAMBLE			
2		T!REL_COM_UN	RC_s20iun(T_FlagS1,T_Cref1)		with unrecognized IE
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_NO)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.8.1

N10_I0721

Test Case Name	: N10_I0721
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving an invalid RESTART (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N0. The IUT does not send a STATUS.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: GEN_STATUS_NO
Description	: Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving an invalid RESTART (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N0. The IUT does not send a STATUS.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		+ATMN10_CR2_PREAMBLE			
3		T!REST_UN	RS_s20iun('0B,GCREF)		with unrecognized IE
4		START Ts			
5	L1	T?REST_ACK CANCEL Ts	RK_r1vall(?,GCREF)	(P)	
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_CR2_VERIFICATION(ST_N0)			
8		+ATMN_ALL_POSTAMBLE			
9		+ATMN12_UNEXPECTED			
10		GOTO L1			
11		?TIMEOUT Ts		(F)	
12		+ATMN_ALL_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.1

N10_I0722

Test Case Name	: N10_I0722
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: Verify that the IUT does not respond after receiving an invalid RESTART (with unrecognized IE, IE header/flag = 1 and indicator = 101B) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT does not send a STATUS.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT does not respond after receiving an invalid RESTART (with unrecognized IE, IE header/flag = 1 and indicator = 101B) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT does not send a STATUS.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		+ATMN10_CR2_PREAMBLE			
3		T!REST_UN	RS_s21iun('0B,GCREF)		with unrecognized IE IE header/flag = 1, indicator = '101'B
4		START Tw			
5	L1	?TIMEOUT Tw		(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			ATMN_ALL_PO STAMBLE???
8		+ATMN10_UNEXPECTED			
9		GOTO L1			

Detailed Comments : Ref: 5.7.2

N10_I0723

Test Case Name	: N10_I0723
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving an invalid RESTART (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N0. The IUT sends a STATUS (CA/value = 99 diag= UN IE) since the sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: GEN_STATUS_YES
Description	: Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving an invalid RESTART (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N0. The IUT sends a STATUS (CA/value = 99 diag= UN IE) since the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		+ATMN10_CR2_PREAMBLE			
3		T!REST_UN	RS_s20iun('0'B,GCREF)		with unrecognized IE
4		START Ts			
5	L1	T?STAT CANCEL Ts	ST_r2vdiag(?,GCREF,CA_99,'FF'H,1,ST_REST2)	(P)	CS/state = REST2 CA/value =99 Diag = UN IE
6		START Ts			
7	L2	T?REST_ACK CANCEL Ts	RK_r1vall(?,GCREF)	(P)	
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_CR2_VERIFICATION(ST_N0)			
10		+ATMN_ALL_POSTAMBLE			
11		+ATMN12_UNEXPECTED			
12		GOTO L2			
13		?TIMEOUT Ts		(F)	
14		+ATMN_ALL_POSTAMBLE			
15		+ATMN12_UNEXPECTED			

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N10_I0723

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L1			
17		?TIMEOUT Ts		(F)	
18		+ATMN_ALL_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.1

N10_I0724

Test Case Name	:	N10_I0724
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	:	Verify that the IUT does not respond after receiving an invalid STATUS (CS/state = U10 with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The sending of STATUS is not supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	GEN_STATUS_NO
Description	:	Verify that the IUT does not respond after receiving an invalid STATUS (CS/state = U10 with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The sending of STATUS is not supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!STAT_UN	ST_s20iun(T_FlagS1,T_Cref1,CA_30,ST_N10)		CA/value =30 CS/state= N10 with unrecognized IE
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.8.1

N10_I0724abr

Test Case Name	: N10_I0724abr
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: Verify that the IUT does not respond after receiving an invalid STATUS (CS/state = U10 with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The sending of STATUS is not supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES_GEN_STATUS_NO
Description	: Verify that the IUT does not respond after receiving an invalid STATUS (CS/state = U10 with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The sending of STATUS is not supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE_ABR			
2		T!STAT_UN	ST_s20iun(T_FlagS1,T_Cref1,CA_30,ST_N10)		CA/value =30 CS/state= N10 with unrecognized IE
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.8.1

N10_I0725

Test Case Name	: N10_I0725
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: Verify that the IUT responds with a valid RELEASE after receiving an invalid STATUS (CS/state = U10 with unrecognized IE, IE header/flag = 1 and indicator = 000B) when the IUT is in State N10. The final IUT state is expected to be N12. The sending of STATUS is not supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT responds with a valid RELEASE after receiving an invalid STATUS (CS/state = U10 with unrecognized IE, IE header/flag = 1 and indicator = 000B) when the IUT is in State N10. The final IUT state is expected to be N12. The sending of STATUS is not supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!STAT_UN	ST_s21iun(T_FlagS1,T_Cref1,CA_30,ST_N10)		CA/value =30 CS/state= N10 with unrecognized IE IE header/flag = 1, indicator = '000'B
3		START Ts			
4	L2	T?REL CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref1,CA_99,'FF'H,1)	(P)	CA/value=99
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		?TIMEOUT Ts		(F)	
8		+ATMN_POSTAMBLE			
9		+ATMN_UNEXPECTED			
10		GOTO L2			
11		R1?REL	RL_r1v(R1_FlagR1,R1_Cref1,CA_31)	(P)	CA/value = 31
12		GOTO L2			

Detailed Comments : Ref: 5.7.2

N10_I0725abr

Test Case Name	: N10_I0725abr
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: Verify that the IUT responds with a valid RELEASE after receiving an invalid STATUS (CS/state = U10 with unrecognized IE, IE header/flag = 1 and indicator = 000B) when the IUT is in State N10. The final IUT state is expected to be N12. The sending of STATUS is not supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES_GEN_STATUS_YES
Description	: Verify that the IUT responds with a valid RELEASE after receiving an invalid STATUS (CS/state = U10 with unrecognized IE, IE header/flag = 1 and indicator = 000B) when the IUT is in State N10. The final IUT state is expected to be N12. The sending of STATUS is not supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE_ABR			
2		T!STAT_UN	ST_s21iun(T_FlagS1,T_Cref1,CA_30,ST_N10)		CA/value =30 CS/state= N10 with unrecognized IE IE header/flag = 1, indicator = '000'B
3		START Ts			
4	L2	T?REL CANCEL Ts	RL_r2vdiag(T_FlagR1,T_Cref1,CA_99,'FF'H,1)	(P)	CA/value=99
5		+ATMN_VERIFICATION(ST_N12)			
6		+ATMN_POSTAMBLE			
7		?TIMEOUT Ts		(F)	
8		+ATMN_POSTAMBLE			
9		+ATMN_UNEXPECTED			
10		GOTO L2			
11		R1?REL	RL_r1v(R1_FlagR1,R1_Cref1,CA_31)	(P)	CA/value = 31
12		GOTO L2			

Detailed Comments : Ref: 5.7.2

N10_I0726

Test Case Name	: N10_I0726
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: Verify that the IUT does not respond after receiving an invalid STATUS (CS/state = N10 with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value = 99, Diag = UN IE) since the sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: GEN_STATUS_YES
Description	: Verify that the IUT does not respond after receiving an invalid STATUS (CS/state = N10 with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value = 99, Diag = UN IE) since the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!STAT_UN	ST_s20iun(T_FlagS1,T_Cref1,CA_30,ST_N10)		CA/value =30 CS/state= N10 with unrecognized IE
3		START Ts			
4	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_99,'FF'H,1,ST_N10)	(P)	CS/state = ST_N10, CA/value=99 Diag=UN IE
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		?TIMEOUT Ts		(F)	
8		+ATMN_POSTAMBLE			
9		+ATMN_UNEXPECTED			
10		GOTO L2			

Detailed Comments : Ref: 5.6.8.1

N10_I0726abr

Test Case Name	: N10_I0726abr
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: Verify that the IUT does not respond after receiving an invalid STATUS (CS/state = U10 with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value = 99, Diag = UN IE) since the sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES_GEN_STATUS_YES
Description	: Verify that the IUT does not respond after receiving an invalid STATUS (CS/state = U10 with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value = 99, Diag = UN IE) since the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE_ABR			
2		T!STAT_UN	ST_s20iun(T_FlagS1,T_Cref1,CA_30,ST_N10)		CA/value =30 CS/state= N10 with unrecognized IE
3		START Ts			
4	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_99,'FF'H,1,ST_N10)	(P)	CS/state = ST_N10, CA/value=99 Diag=UN IE
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		?TIMEOUT Ts		(F)	
8		+ATMN_POSTAMBLE			
9		+ATMN_UNEXPECTED			
10		GOTO L2			

Detailed Comments : Ref: 5.6.8.1

N10_I0727

Test Case Name	: N10_I0727
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: Verify that the IUT sends a STATUS (CA/value =30 CS/state = N10) after receiving an invalid STATUS ENQUIRY (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value=99, Diag= UN IE) since the sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a STATUS (CA/value =30 CS/state = N10) after receiving an invalid STATUS ENQUIRY (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value=99, Diag= UN IE) since the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!STAT_ENQ_UN	SQ_s20iun(T_FlagS1,T_Cref1)		with unrecognized IE
3		[NOT(GEN_STATUS)]			
4		START Ts			
5	L1	T?STAT_CANCEL Ts	ST_r1v(T_FlagR1,T_Cref1,CA_30,ST_N10)	(P)	CA/value =30 CS/state = ST_N10
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		?TIMEOUT Ts		(F)	
9		+ATMN_POSTAMBLE			
10		+ATMN_UNEXPECTED			
11		GOTO L1			
12		[GEN_STATUS]			
13		START Ts			
14	L2	T?STAT_CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_99,'FF'H,1,ST_N10)	(P)	CS/state = ST_N10, CA/value=99 Diag= UN IE
15		+ATMN_VERIFICATION(ST_N10)			
16		+ATMN_POSTAMBLE			

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N10_I0727

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN_UNEXPECTED			
20		GOTO L2			

Detailed Comments : Ref: 5.6.8.1

N10_I0727abr

Test Case Name	: N10_I0727abr
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: Verify that the IUT sends a STATUS (CA/value =30 CS/state = N10) after receiving an invalid STATUS ENQUIRY (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value=99, Diag= UN IE) since the sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES_GEN_STATUS_YES
Description	: Verify that the IUT sends a STATUS (CA/value =30 CS/state = N10) after receiving an invalid STATUS ENQUIRY (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value=99, Diag= UN IE) since the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE_ABR			
2		T!STAT_ENQ_UN	SQ_s20iun(T_FlagS1,T_Cref1)		with unrecognized IE
3		[NOT(GEN_STATUS)]			
4		START Ts			
5	L1	T?STAT_CANCEL Ts	ST_r1v(T_FlagR1,T_Cref1,CA_30,ST_N10)	(P)	CA/value =30 CS/state = ST_N10
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		?TIMEOUT Ts		(F)	
9		+ATMN_POSTAMBLE			
10		+ATMN_UNEXPECTED			
11		GOTO L1			
12		[GEN_STATUS]			
13		START Ts			
14	L2	T?STAT_CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_99,'FF'H,1,ST_N10)	(P)	CS/state = ST_N10, CA/value=99 Diag= UN IE
15		+ATMN_VERIFICATION(ST_N10)			
16		+ATMN_POSTAMBLE			

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N10_I0727abr

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN_UNEXPECTED			
20		GOTO L2			

Detailed Comments : Ref: 5.6.8.1

N10_I0728

Test Case Name : N10_I0728

Group : POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/

Purpose :
Verify that the IUT does not respond after receiving an invalid NOTIFY (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The sending of STATUS is not supported.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref : GEN_STATUS_NO

Description :
Verify that the IUT does not respond after receiving an invalid NOTIFY (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The sending of STATUS is not supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!NOTIFY_UN	NO_s20iun(T_FlagS1,T_Cref 1)		with unrecognized IE
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.8.1

N10_I0728abr

Test Case Name	: N10_I0728abr
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: Verify that the IUT does not respond after receiving an invalid NOTIFY (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The sending of STATUS is not supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES_GEN_STATUS_NO
Description	: Verify that the IUT does not respond after receiving an invalid NOTIFY (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The sending of STATUS is not supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE_ABR			
2		T!NOTIFY_UN	NO_s20iun(T_FlagS1,T_Cref 1)		with unrecognized IE
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.8.1

N10_I0729

Test Case Name	: N10_I0729
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: Verify that the IUT does not respond after receiving an invalid NOTIFY (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value = 99, Diag = UN IE) since the sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT does not respond after receiving an invalid NOTIFY (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value = 99, Diag = UN IE) since the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!NOTIFY_UN	NO_s21iun(T_FlagS1,T_Cref 1)		with unrecognized IE, IE header/flag = 1, indicator = 110B
3		START Ts			
4	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_99,'FF'H,1,ST_N10)	(P)	CS/state = ST_N10, CA/value=99 Diag=UN IE
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		?TIMEOUT Ts		(F)	
8		+ATMN_POSTAMBLE			
9		+ATMN_UNEXPECTED			
10		GOTO L2			

Detailed Comments : Ref: 5.7.2

N10_I0729abr

Test Case Name	: N10_I0729abr
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: Verify that the IUT does not respond after receiving an invalid NOTIFY (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value = 99, Diag = UN IE) since the sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES_GEN_STATUS_YES
Description	: Verify that the IUT does not respond after receiving an invalid NOTIFY (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value = 99, Diag = UN IE) since the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE_ABR			
2		T!NOTIFY_UN	NO_s21iun(T_FlagS1,T_Cref 1)		with unrecognized IE, IE header/flag = 1, indicator = 110B
3		START Ts			
4	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_99,'FF'H,1,ST_N10)	(P)	CS/state = ST_N10, CA/value=99 Diag=UN IE
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		?TIMEOUT Ts		(F)	
8		+ATMN_POSTAMBLE			
9		+ATMN_UNEXPECTED			
10		GOTO L2			

Detailed Comments : Ref: 5.7.2

N10_I0730

Test Case Name	: N10_I0730
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: Verify that the IUT does not respond after receiving an invalid NOTIFY (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value = 99, Diag = UN IE) since the sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: GEN_STATUS_YES
Description	: Verify that the IUT does not respond after receiving an invalid NOTIFY (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value = 99, Diag = UN IE) since the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!NOTIFY_UN	NO_s20iun(T_FlagS1,T_Cref 1)		with unrecognized IE
3		START Ts			
4	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_99,'FF'H,1,ST_N10)	(P)	CS/state = ST_N10, CA/value=99 Diag=UN IE
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		?TIMEOUT Ts		(F)	
8		+ATMN_POSTAMBLE			
9		+ATMN_UNEXPECTED			
10		GOTO L2			

Detailed Comments : Ref: 5.6.8.1

N10_I0730abr

Test Case Name	: N10_I0730abr
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: Verify that the IUT does not respond after receiving an invalid NOTIFY (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value = 99, Diag = UN IE) since the sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES_GEN_STATUS_YES
Description	: Verify that the IUT does not respond after receiving an invalid NOTIFY (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT sends a STATUS (CA/value = 99, Diag = UN IE) since the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE_ABR			
2		T!NOTIFY_UN	NO_s20iun(T_FlagS1,T_Cref1)		with unrecognized IE
3		START Ts			
4	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_99,'FF'H,1,ST_N10)	(P)	CS/state = ST_N10, CA/value=99 Diag=UN IE
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		?TIMEOUT Ts		(F)	
8		+ATMN_POSTAMBLE			
9		+ATMN_UNEXPECTED			
10		GOTO L2			

Detailed Comments : Ref: 5.6.8.1

N10_I0731

Test Case Name	: N10_I0731
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: Verify that the IUT sends a valid NOTIFY after receiving an invalid remote NOTIFY (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a valid NOTIFY after receiving an invalid remote NOTIFY (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		R1!NOTIFY_UN	NO_s20iun(R1_FlagS1,R1_Cref1)		with Unrecognized IE
3		START Ts			
4	L2	T?NOTIFY_CANCEL Ts	NO_r2vni(T_FlagR1)	(P)	with NI
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.1

N10_I0731abr

Test Case Name	: N10_I0731abr
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNRECOGNIZED_IE/
Purpose	: Verify that the IUT sends a valid NOTIFY after receiving an invalid remote NOTIFY (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT sends a valid NOTIFY after receiving an invalid remote NOTIFY (with unrecognized IE) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE_ABR			
2		R1!NOTIFY_UN	NO_s20iun(R1_FlagS1,R1_Cref1)		with Unrecognized IE
3		START Ts			
4	L2	T?NOTIFY_CANCEL Ts	NO_r2vni(T_FlagR1)	(P)	with NI
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.1

CONTENT_ERROR**Group Name** : CONTENT_ERROR**Selection Ref** :**Test Group Objective** :

NO_N0749_1

Test Case Name	: NO_N0749_1
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC Class X (ASC=CBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of CDS exceeds the maximum) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 43, diag = CDS IE) if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_X_YES
Description	: If BBC Class X (ASC=CBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of CDS exceeds the maximum) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 43, diag = CDS IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s204icds(T_FlagS1,T_Cref1)		length of CDS exceeds the maximum
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_43,'71'H,1,ST_N1)	(P)	CA/value = 100, diag = CDS IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			
16		GOTO L3			

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NO_N0749_1

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'71'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CDS IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0749_2

Test Case Name	: NO_N0749_2
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC Class X (ASC=rt-VBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of CDS exceeds the maximum) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 43, diag = CDS IE) if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_X_SCR0_YES
Description	: If BBC Class X (ASC=rt-VBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of CDS exceeds the maximum) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 43, diag = CDS IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s205icds(T_FlagS1,T_Cref1)		length of CDS exceeds the maximum
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_43,71'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CDS IE
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0749_2

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'71'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CDS IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0749_3

Test Case Name	: NO_N0749_3
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC Class X (ASC=nrt-VBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of CDS exceeds the maximum) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 43, diag = CDS IE) if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_X_SCR0_YES
Description	: If BBC Class X (ASC=nrt-VBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of CDS exceeds the maximum) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 43, diag = CDS IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s206icds(T_FlagS1,T_Cref1)		length of CDS exceeds the maximum
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_43,'71'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CDS IE
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMN0_UNEXPECTED			
16		GOTO L3			

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NO_N0749_3

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'71'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CDS IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0749_4

Test Case Name	: NO_N0749_4
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC Class X (ASC=UBR) and E.164 (Public address) are supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of CDS exceeds the maximum) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 43, diag = CDS IE) if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: UBR_X_YES
Description	: If BBC Class X (ASC=UBR) and E.164 (Public address) are supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of CDS exceeds the maximum) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 43, diag = CDS IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s207icds(T_FlagS1,T_Cref1)		length of CDS exceeds the maximum
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_43,'71'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CDS IE
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			
16		GOTO L3			

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NO_N0749_4

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'71'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CDS IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0749_5

Test Case Name	: NO_N0749_5
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC Class X (ASC=ABR) and E.164 (Public address) are supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of CDS exceeds the maximum) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 43, diag = CDS IE) if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: If BBC Class X (ASC=ABR) and E.164 (Public address) are supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of CDS exceeds the maximum) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 43, diag = CDS IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s208icds(T_FlagS1,T_Cref1)		length of CDS exceeds the maximum
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_43,'71'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CDS IE
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			
16		GOTO L3			

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NO_N0749_5

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'71'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CDS IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0750_1

Test Case Name	: NO_N0750_1
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC Class X (ASC=CBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CDS/type=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_X_YES
Description	: If BBC Class X (ASC=CBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CDS/type=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s208icdst(T_FlagS1,T_Cref1)		invalid CDS/type=111B
3		[GEN_CALL_PROC]			
4		+T_CALL_PROC_R1SETUP			
5		+ATMN_VERIFICATION(ST_N3)			
6		+ATMN_POSTAMBLE			
7		[NOT (GEN_CALL_PROC)]			
8		START Tw			
9	L2	?TIMEOUT Tw		(P)	
10		+ATMN_VERIFICATION(ST_N1)			
11		+ATMN_POSTAMBLE			
12		+ATMNO_UNEXPECTED			
13		GOTO L2			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0750_2

Test Case Name	: N0_N0750_2
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC Class X (ASC=rt-VBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CDS/type=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_X_SCR0_YES
Description	: If BBC Class X (ASC=rt-VBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CDS/type=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s209icdst(T_FlagS1,T_Cref1)		invalid CDS/type=111B
3		[GEN_CALL_PROC]			
4		+T_CALL_PROC_R1SETUP			
5		+ATMN_VERIFICATION(ST_N3)			
6		+ATMN_POSTAMBLE			
7		[NOT (GEN_CALL_PROC)]			
8		START Tw			
9	L2	?TIMEOUT Tw		(P)	
10		+ATMN_VERIFICATION(ST_N1)			
11		+ATMN_POSTAMBLE			
12		+ATMNO_UNEXPECTED			
13		GOTO L2			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0750_3

Test Case Name	: NO_N0750_3
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC Class X (ASC=nrt-VBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CDS/type=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_X_SCR0_YES
Description	: If BBC Class X (ASC=nrt-VBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CDS/type=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s210icdst(T_FlagS1,T_Cref1)		invalid CDS/tyep=111B
3		[GEN_CALL_PROC]			
4		+T_CALL_PROC_R1SETUP			
5		+ATMN_VERIFICATION(ST_N3)			
6		+ATMN_POSTAMBLE			
7		[NOT (GEN_CALL_PROC)]			
8		START Tw			
9	L2	?TIMEOUT Tw		(P)	
10		+ATMN_VERIFICATION(ST_N1)			
11		+ATMN_POSTAMBLE			
12		+ATMNO_UNEXPECTED			
13		GOTO L2			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0750_4

Test Case Name	: NO_N0750_4
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC Class X (ASC=UBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CDS/type=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: UBR_X_YES
Description	: If BBC Class X (ASC=UBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CDS/type=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s211icdst(T_FlagS1,T_Cref1)		invalid CDS/type=111B
3		[GEN_CALL_PROC]			
4		+T_CALL_PROC_R1SETUP			
5		+ATMN_VERIFICATION(ST_N3)			
6		+ATMN_POSTAMBLE			
7		[NOT (GEN_CALL_PROC)]			
8		START Tw			
9	L2	?TIMEOUT Tw		(P)	
10		+ATMN_VERIFICATION(ST_N1)			
11		+ATMN_POSTAMBLE			
12		+ATMNO_UNEXPECTED			
13		GOTO L2			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0750_5

Test Case Name	: NO_N0750_5
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC Class X (ASC=ABR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CDS/type=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: If BBC Class X (ASC=ABR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CDS/type=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s212icdst(T_FlagS1,T_Cref1)		invalid CDS/type=111B
3		[GEN_CALL_PROC]			
4		+T_CALL_PROC_R1SETUP			
5		+ATMN_VERIFICATION(ST_N3)			
6		+ATMN_POSTAMBLE			
7		[NOT (GEN_CALL_PROC)]			
8		START Tw			
9	L2	?TIMEOUT Tw		(P)	
10		+ATMN_VERIFICATION(ST_N1)			
11		+ATMN_POSTAMBLE			
12		+ATMNO_UNEXPECTED			
13		GOTO L2			

Detailed Comments : Ref: 5.5.6.8.2

NO_I0751_1

Test Case Name	:	NO_I0751_1
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC Class X (ASC=CBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CDS/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_YES
Description	:	If BBC Class X (ASC=CBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CDS/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s212icdss(T_FlagS1,T_Cref1)		CDS/spare=111B
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_I0751_1**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.4.5.1

N0_I0751_2

Test Case Name	:	N0_I0751_2
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC Class X (ASC=rt-VBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CDS/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC Class X (ASC=rt-VBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CDS/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s213icdss(T_FlagS1,T_Cref1)		with CDS/spare=111B
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_I0751_2**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.4.5.1

N0_I0751_3

Test Case Name	:	N0_I0751_3
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC Class X (ASC=nrt-VBR) and E.164 (Public address) are supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CDS/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_YES
Description	:	If BBC Class X (ASC=nrt-VBR) and E.164 (Public address) are supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CDS/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s214icdss(T_FlagS1,T_Cref1)		with CDS/spare=111B
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMN0_UNEXPECTED			

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*Continued from previous page***NO_I0751_3**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.4.5.1

N0_I0751_4

Test Case Name	:	N0_I0751_4
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC Class X (ASC=UBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CDS/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_YES
Description	:	If BBC Class X (ASC=UBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CDS/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s215icdss(T_FlagS1,T_Cref1)		with CDS/spare=111B
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_I0751_4**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.4.5.1

N0_I0751_5

Test Case Name	:	N0_I0751_5
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC Class X (ASC=ABR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CDS/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	If BBC Class X (ASC=ABR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CDS/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s216icdss(T_FlagS1,T_Cref1)		with CDS/spare=111B
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMN0_UNEXPECTED			

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*Continued from previous page***NO_I0751_5**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.4.5.1

NO_N0752_1

Test Case Name	: NO_N0752_1
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC Class X (ASC=CBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGS/type=111) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_X_YES
Description	: If BBC Class X (ASC=CBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGS/type=111) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s216icgst(T_FlagS1,T_Cref1)		CGS/type=111B
3		[GEN_CALL_PROC]			
4		+T_CALL_PROC_R1SETUP			
5		+ATMN_VERIFICATION(ST_N3)			
6		+ATMN_POSTAMBLE			
7		[NOT (GEN_CALL_PROC)]			
8		START Tw			
9	L2	?TIMEOUT Tw		(P)	
10		+ATMN_VERIFICATION(ST_N1)			
11		+ATMN_POSTAMBLE			
12		+ATMNO_UNEXPECTED			
13		GOTO L2			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0752_2

Test Case Name	: NO_N0752_2
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC Class X (ASC=rt-VBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CGS/type=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_X_SCR0_YES
Description	: If BBC Class X (ASC=rt-VBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CGS/type=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s217icgst(T_FlagS1,T_Cref1)		CGS/type=111B
3		[GEN_CALL_PROC]			
4		+T_CALL_PROC_R1SETUP			
5		+ATMN_VERIFICATION(ST_N3)			
6		+ATMN_POSTAMBLE			
7		[NOT (GEN_CALL_PROC)]			
8		START Tw			
9	L2	?TIMEOUT Tw		(P)	
10		+ATMN_VERIFICATION(ST_N1)			
11		+ATMN_POSTAMBLE			
12		+ATMNO_UNEXPECTED			
13		GOTO L2			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0752_3

Test Case Name	: NO_N0752_3
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC Class X (ASC=nrt-VBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGS/type=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_X_SCR0_YES
Description	: If BBC Class X (ASC=nrt-VBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGS/type=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s218icgst(T_FlagS1,T_Cref1)		with CGS/type=111B
3		[GEN_CALL_PROC]			
4		+T_CALL_PROC_R1SETUP			
5		+ATMN_VERIFICATION(ST_N3)			
6		+ATMN_POSTAMBLE			
7		[NOT (GEN_CALL_PROC)]			
8		START Tw			
9	L2	?TIMEOUT Tw		(P)	
10		+ATMN_VERIFICATION(ST_N1)			
11		+ATMN_POSTAMBLE			
12		+ATMNO_UNEXPECTED			
13		GOTO L2			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0752_4

Test Case Name	: NO_N0752_4
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC Class X (ASC=UBR) and E.164 (Public address) are supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGS/type=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: UBR_X_YES
Description	: If BBC Class X (ASC=UBR) and E.164 (Public address) are supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGS/type=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s219icgst(T_FlagS1,T_Cref1)		CGS/type=111B
3		[GEN_CALL_PROC]			
4		+T_CALL_PROC_R1SETUP			
5		+ATMN_VERIFICATION(ST_N3)			
6		+ATMN_POSTAMBLE			
7		[NOT (GEN_CALL_PROC)]			
8		START Tw			
9	L2	?TIMEOUT Tw		(P)	
10		+ATMN_VERIFICATION(ST_N1)			
11		+ATMN_POSTAMBLE			
12		+ATMNO_UNEXPECTED			
13		GOTO L2			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0752_5

Test Case Name	: NO_N0752_5
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC Class X (ASC=ABR) and E.164 (Public address) are supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGS/type=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: If BBC Class X (ASC=ABR) and E.164 (Public address) are supported then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGS/type=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s220icgst(T_FlagS1,T_Cref1)		CGS/type=111B
3		[GEN_CALL_PROC]			
4		+T_CALL_PROC_R1SETUP			
5		+ATMN_VERIFICATION(ST_N3)			
6		+ATMN_POSTAMBLE			
7		[NOT (GEN_CALL_PROC)]			
8		START Tw			
9	L2	?TIMEOUT Tw		(P)	
10		+ATMN_VERIFICATION(ST_N1)			
11		+ATMN_POSTAMBLE			
12		+ATMNO_UNEXPECTED			
13		GOTO L2			

Detailed Comments : Ref: 5.5.6.8.2

NO_I0753_1

Test Case Name	:	NO_I0753_1
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC Class X (ASC=CBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGS/spare =111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_YES
Description	:	If BBC Class X (ASC=CBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGS/spare =111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s220icgss(T_FlagS1,T_Cref1)		CGS/spare=111B
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_I0753_1**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.4.5.1

NO_I0753_2

Test Case Name	:	NO_I0753_2
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC Class X (ASC=rt-VBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CGS/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC Class X (ASC=rt-VBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CGS/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s221icgss(T_FlagS1,T_Cref1)		CGS/spare=111B
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMN0_UNEXPECTED			

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*Continued from previous page***NO_I0753_2**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.4.5.1

N0_I0753_3

Test Case Name	:	N0_I0753_3
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC Class X (ASC=nrt-VBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGS/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_YES
Description	:	If BBC Class X (ASC=nrt-VBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGS/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s222icgss(T_FlagS1,T_Cref1)		with CGS/spare=111B
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMN0_UNEXPECTED			

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*Continued from previous page***NO_I0753_3**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.4.5.1

N0_I0753_4

Test Case Name	:	N0_I0753_4
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC Class X (ASC=UBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGS/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_YES
Description	:	If BBC Class X (ASC=UBR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGS/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s223icgss(T_FlagS1,T_Cref1)		CGS/spare=111B
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_I0753_4**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.4.5.1

N0_I0753_5

Test Case Name	:	N0_I0753_5
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC Class X (ASC=ABR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGS/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	If BBC Class X (ASC=ABR) and E.164 (Public address) are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGS/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s224icgss(T_FlagS1,T_Cref1)		CGS/spare=111B
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_I0753_5**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.4.5.1

NO_N0754_1

Test Case Name	: NO_N0754_1
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGN/type=111) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_X_YES
Description	: If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGN/type=111) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s224icgnt(T_FlagS1,T_Cref1)		CGN/type=111 B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,6C'H,1,ST_N1)	(P)	CA/value = 100, diag = CGN IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0754_1

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'6C'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CGN IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0754_2

Test Case Name	:	N0_N0754_2
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CGN/type=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CGN/type=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s225icgnt(T_FlagS1,T_Cref1)		CGN/type=111B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,6CH,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CGN IE
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMN0_UNEXPECTED			

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NO_N0754_2

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'6C'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CGN IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0754_3

Test Case Name	: NO_N0754_3
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGN/type=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_X_SCR0_YES
Description	: If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGN/type=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s226icgnt(T_FlagS1,T_Cref1)		with CGN/type=111B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,6C'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CGN IE
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0754_3

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'6C'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CGN IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0754_4

Test Case Name	:	N0_N0754_4
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGN/type=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_YES
Description	:	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGN/type=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s227icgnt(T_FlagS1,T_Cref1)		with CGN/type=111B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,6C'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CGN IE
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0754_4

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'6C'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CGN IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0754_5

Test Case Name	:	N0_N0754_5
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGN/type=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGN/type=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s228icgnt(T_FlagS1,T_Cref1)		CGN/type=111B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,6C'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CGN IE
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0754_5

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'6C'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CGN IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0755_1

Test Case Name	:	N0_N0755_1
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGN/plan=1111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_YES
Description	:	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGN/plan=1111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s228icgnp(T_FlagS1,T_Cref1)		CGN/plan=1111B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,6C'H,1,ST_N1)	(P)	CA/value = 100, diag = CGN IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0755_1

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'6C'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CGN IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0755_2

Test Case Name	:	N0_N0755_2
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CGN/plan=1111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CGN/plan=1111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s229icgnp(T_FlagS1,T_Cref1)		CGN/plan=111B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,6C'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CGN IE
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMN0_UNEXPECTED			

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NO_N0755_2

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'6C'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CGN IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0755_3

Test Case Name	:	N0_N0755_3
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGN/plan=1111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_YES
Description	:	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGN/plan=1111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s230icgnp(T_FlagS1,T_Cref1)		with CGN/plan=1111B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,6CH,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CGN IE
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0755_3

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'6C'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CGN IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0755_4

Test Case Name	:	N0_N0755_4
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGN/plan=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_YES
Description	:	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGN/plan=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s231icgnp(T_FlagS1,T_Cref1)		CGN/plan=111B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,6C'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CGN IE
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0755_4

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'6C'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CGN IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0755_5

Test Case Name	:	N0_N0755_5
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGN/plan=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with CGN/plan=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s232icgnp(T_FlagS1,T_Cref1)		CGN/plan=111B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,6C'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CGN IE
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0755_5

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'6C'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CGN IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0756_1

Test Case Name	: NO_N0756_1
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (invalid CGN/number) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_X_YES
Description	: If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (invalid CGN/number) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s232icgmn(T_FlagS1,T_Cref1)		invalid CGN/number
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'6C'H,1,ST_N1)	(P)	CA/value = 100, diag = CGN IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0756_1

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'6C'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CGN IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

N0_N0756_2

Test Case Name	:	N0_N0756_2
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (invalid CGN/number) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (invalid CGN/number) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s233icgmn(T_FlagS1,T_Cref1)		invalid CGN/Number
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'6C'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CGN IE
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0756_2

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'6C'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CGN IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0756_3

Test Case Name	: NO_N0756_3
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (invalid CGN/number) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_X_SCR0_YES
Description	: If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (invalid CGN/number) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s234icgmn(T_FlagS1,T_Cref1)		invalid CGN/number
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'6C'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CGN IE
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0756_3

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'6C'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CGN IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0756_4

Test Case Name	: NO_N0756_4
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (invalid CGN/number) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: UBR_X_YES
Description	: If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (invalid CGN/number) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s235icgmn(T_FlagS1,T_Cref1)		invalid CGN/number
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'6C'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CGN IE
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0756_4

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'6C'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CGN IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0756_5

Test Case Name	: NO_N0756_5
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (invalid CGN/number) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (invalid CGN/number) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CGN IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s236icgmn(T_FlagS1,T_Cref1)		invalid CGN/number
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'6C'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CGN IE
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0756_5

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'6C'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CGN IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0757_1

Test Case Name	: NO_N0757_1
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with length of BSC=6) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BSC IE) if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_X_YES
Description	: If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with length of BSC=6) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BSC IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s236ibsc(T_FlagS1,T_Cref1)		BSC/length=6
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'62'H,1,ST_N1)	(P)	CA/value = 100, diag = BSC IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0757_1

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'62'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = BSC IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0757_2

Test Case Name	:	N0_N0757_2
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BSC/length=6) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BSC IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BSC/length=6) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BSC IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s237ibsc(T_FlagS1,T_Cref1)		BSC/length=6
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'62H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = BSC IE
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0757_2

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'62'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = BSC IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0757_3

Test Case Name	:	N0_N0757_3
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BSC/length =6) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BSC IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_YES
Description	:	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BSC/length =6) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BSC IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s238ibsc1(T_FlagS1,T_Cref1)		with BSC/length =6
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'62'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = BSC IE
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0757_3

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'62'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = BSC IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0757_4

Test Case Name	:	N0_N0757_4
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BSC/length=6) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BSC IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_YES
Description	:	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BSC/length=6) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BSC IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s239ibsc(T_FlagS1,T_Cref1)		BSC/length=6
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'62H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = BSC IE
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0757_4

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'62'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = BSC IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0757_5

Test Case Name	:	N0_N0757_5
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BSC/length=6) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BSC IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BSC/length=6) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BSC IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s240ibsc(T_FlagS1,T_Cref1)		BSC/length=6
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'62H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = BSC IE
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0757_5

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'62'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = BSC IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0758_1

Test Case Name	: NO_N0758_1
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BSC/indication=111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. AXD 301 01/1 just ignores the BSC IE
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_X_YES
Description	: If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BSC/indication=111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. AXD 301 01/1 just ignores the BSC IE

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s240ibsci(T_FlagS1,T_Cref1)		invalid BSC/indication=111111B
3		[GEN_CALL_PROC]			
4		+T_CALL_PROC_R1SETUP			
5		+ATMN_VERIFICATION(ST_N3)			
6		+ATMN_POSTAMBLE			
7		[NOT (GEN_CALL_PROC)]			
8		START Tw			
9	L2	?TIMEOUT Tw		(P)	
10		+ATMN_VERIFICATION(ST_N1)			
11		+ATMN_POSTAMBLE			
12		+ATMNO_UNEXPECTED			
13		GOTO L2			

Detailed Comments : Ref:

NO_N0758_2

Test Case Name	: N0_N0758_2
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BSC/indication=111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. AXD 30101/1 just ignores the BSC IE.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_X_SCR0_YES
Description	: If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BSC/indication=111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. AXD 30101/1 just ignores the BSC IE.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s241ibsci(T_FlagS1,T_Cref1)		BSC/indication=111111B
3		[GEN_CALL_PROC]			
4		+T_CALL_PROC_R1SETUP			
5		+ATMN_VERIFICATION(ST_N3)			
6		+ATMN_POSTAMBLE			
7		[NOT (GEN_CALL_PROC)]			
8		START Tw			
9	L2	?TIMEOUT Tw		(P)	
10		+ATMN_VERIFICATION(ST_N1)			
11		+ATMN_POSTAMBLE			
12		+ATMNO_UNEXPECTED			
13		GOTO L2			

Detailed Comments : Ref:

NO_N0758_3

Test Case Name	: NO_N0758_3
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BSC/indication=111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. AXD 301 01/1 just ignores the BSC IE.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_X_SCR0_YES
Description	: If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BSC/indication=111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. AXD 301 01/1 just ignores the BSC IE.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s242ibsci(T_FlagS1,T_Cref1)		invalid BSC/indication=111111B
3		[GEN_CALL_PROC]			
4		+T_CALL_PROC_R1SETUP			
5		+ATMN_VERIFICATION(ST_N3)			
6		+ATMN_POSTAMBLE			
7		[NOT (GEN_CALL_PROC)]			
8		START Tw			
9	L2	?TIMEOUT Tw		(P)	
10		+ATMN_VERIFICATION(ST_N1)			
11		+ATMN_POSTAMBLE			
12		+ATMNO_UNEXPECTED			
13		GOTO L2			

Detailed Comments : Ref:

NO_N0758_4

Test Case Name	: NO_N0758_4
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BSC/indication=111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. AXD 301 01/1 just ignores the BSC IE.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: UBR_X_YES
Description	: If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BSC/indication=111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. AXD 301 01/1 just ignores the BSC IE.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s243ibsci(T_FlagS1,T_Cref1)		invalid BSC/indication=111111B
3		[GEN_CALL_PROC]			
4		+T_CALL_PROC_R1SETUP			
5		+ATMN_VERIFICATION(ST_N3)			
6		+ATMN_POSTAMBLE			
7		[NOT (GEN_CALL_PROC)]			
8		START Tw			
9	L2	?TIMEOUT Tw		(P)	
10		+ATMN_VERIFICATION(ST_N1)			
11		+ATMN_POSTAMBLE			
12		+ATMNO_UNEXPECTED			
13		GOTO L2			

NO_N0758_5

Test Case Name	: NO_N0758_5
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BSC/indication=111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. AXD 301 01/1 just ignores the BSC IE.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BSC/indication=111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. AXD 301 01/1 just ignores the BSC IE.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s244ibsci(T_FlagS1,T_Cref1)		invalid BSC/indication=111111B
3		[GEN_CALL_PROC]			
4		+T_CALL_PROC_R1SETUP			
5		+ATMN_VERIFICATION(ST_N3)			
6		+ATMN_POSTAMBLE			
7		[NOT (GEN_CALL_PROC)]			
8		START Tw			
9	L2	?TIMEOUT Tw		(P)	
10		+ATMN_VERIFICATION(ST_N1)			
11		+ATMN_POSTAMBLE			
12		+ATMNO_UNEXPECTED			
13		GOTO L2			

NO_N0759_1

Test Case Name	: NO_N0759_1
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC class X (ASC=CBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with TNS/type of network=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = TNS IE) if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_X_TNS_YES
Description	: If BBC class X (ASC=CBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with TNS/type of network=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = TNS IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s244itnst(T_FlagS1,T_Cref1)		TNS/type of network=111B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'78'H,1,ST_N1)	(P)	CA/value = 100, diag = TNS IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMN0_UNEXPECTED			

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NO_N0759_1

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'78'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = TNS IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0759_2

Test Case Name	:	N0_N0759_2
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=rt-VBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (TNS/type of network=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = TNS IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_TNS_YES
Description	:	If BBC class X (ASC=rt-VBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (TNS/type of network=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = TNS IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s245itnst(T_FlagS1,T_Cref1)		TNS/type of network=111B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'78'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = TNS IE
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0759_2

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'78'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = TNS IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0759_3

Test Case Name	:	N0_N0759_3
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=nrt-VBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with TNS/type of network=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = TNS IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_TNS_YES
Description	:	If BBC class X (ASC=nrt-VBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with TNS/type of network=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = TNS IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s246itnst(T_FlagS1,T_Cref1)		with TNS/type of network=111B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,78H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = TNS IE
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			

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NO_N0759_3

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
15		+ATMN0_UNEXPECTED			
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'78'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = TNS IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0759_4

Test Case Name	:	N0_N0759_4
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=UBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with TNS/type of network=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = TNS IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_TNS_YES
Description	:	If BBC class X (ASC=UBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with TNS/type of network=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = TNS IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s247itnst(T_FlagS1,T_Cref1)		TNS/type of network=111B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'78'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = TNS IE
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0759_4

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'78'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = TNS IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0759_5

Test Case Name	:	N0_N0759_5
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=ABR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with TNS/type of network=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = TNS IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_TNS_YES
Description	:	If BBC class X (ASC=ABR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with TNS/type of network=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = TNS IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s248itnst(T_FlagS1,T_Cref1)		TNS/type of network=111B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'78'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = TNS IE
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0759_5

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'78'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = TNS IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0760_1

Test Case Name	:	N0_N0760_1
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=CBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with TNS/network id=1111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = TNS IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_TNS_YES
Description	:	If BBC class X (ASC=CBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with TNS/network id=1111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = TNS IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s248itnsn(T_FlagS1,T_Cref1)		TNS/network id=1111B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'78'H,1,ST_N1)	(P)	CA/value = 100, diag = TNS IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0760_1

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'78'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = TNS IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0760_2

Test Case Name	:	N0_N0760_2
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=rt-VBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (TNS/network id=1111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = TNS IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_TNS_YES
Description	:	If BBC class X (ASC=rt-VBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (TNS/network id=1111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = TNS IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s249itnsn(T_FlagS1,T_Cref1)		TNS/network id=1111B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'78'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = TNS IE
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0760_2

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'78'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = TNS IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0760_3

Test Case Name	:	N0_N0760_3
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=nrt-VBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with TNS/network id=1111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = TNS IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_TNS_YES
Description	:	If BBC class X (ASC=nrt-VBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with TNS/network id=1111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = TNS IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s250itnsn(T_FlagS1,T_Cref1)		with TNS/network id=1111B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,78H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = TNS IE
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			

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NO_N0760_3

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
15		+ATMN0_UNEXPECTED			
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'78'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = TNS IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0760_4

Test Case Name	:	N0_N0760_4
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=UBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with TNS/network id=1111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = TNS IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_TNS_YES
Description	:	If BBC class X (ASC=UBR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with TNS/network id=1111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = TNS IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s251itnsn(T_FlagS1,T_Cref1)		TNS/network id=1111B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'78'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = TNS IE
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0760_4

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'78'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = TNS IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0760_5

Test Case Name	:	N0_N0760_5
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=ABR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with TNS/network id=1111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = TNS IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_TNS_YES
Description	:	If BBC class X (ASC=ABR) and TNS are supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with TNS/network id=1111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = TNS IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s252itnsn(T_FlagS1,T_Cref1)		TNS/network id=1111B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'78'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = TNS IE
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0760_5

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'78'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = TNS IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

N0_N0761

Test Case Name	: N0_N0761
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If the TNS is supported, then verify that the IUT sends RELEASE COMPLETE (CA/value = 2) after receiving an invalid SETUP (with TNS Network identification not recognized) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: TNS_YES
Description	: If the TNS is supported, then verify that the IUT sends RELEASE COMPLETE (CA/value = 2) after receiving an invalid SETUP (with TNS Network identification not recognized) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		[CBR_SUPP]			
3		T!SETUP	SU_s252itnsr(T_FlagS1,T_Cref1)		TNS Network identification not recognized
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_02)	(P)	CA/value =2
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[rtVBR_SUPP]			
13		T!SETUP	SU_s253itnsr(T_FlagS1,T_Cref1)		TNS Network identification not recognized
14		START Ts			
15	L2	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_02)	(P)	CA/value =2
16		+ATMN_VERIFICATION(ST_N0)			

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NO_N0761					
Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L2			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			
22		[nrtVBR_SUPP]			
23		T!SETUP	SU_s254itnsr(T_FlagS1,T_Cref1)		TNS Network identification not recognized
24		START Ts			
25	L3	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_02)	(P)	CA/value =2
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L3			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			
32		[UBR_SUPP]			
33		T!SETUP	SU_s255itnsr(T_FlagS1,T_Cref1)		TNS Network identification not recognized
34		START Ts			
35	L4	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_02)	(P)	CA/value =2
36		+ATMN_VERIFICATION(ST_N0)			
37		+ATMN_POSTAMBLE			
38		+ATMN_UNEXPECTED			
39		GOTO L4			
40		?TIMEOUT Ts		(F)	
41		+ATMN_POSTAMBLE			

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NO_N0761

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
43		T!SETUP	SU_s256itnsr(T_FlagS1,T_Cref1)		TNS Network identification not recognized
44		START Ts			
45	L5	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_02)	(P)	CA/value =2
46		+ATMN_VERIFICATION(ST_N0)			
47		+ATMN_POSTAMBLE			
48		+ATMN_UNEXPECTED			
49		GOTO L5			
50		?TIMEOUT Ts		(F)	
51		+ATMN_POSTAMBLE			

Detailed Comments : Ref: Annex D

N0_N0762

Test Case Name	: N0_N0762
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If the TNS is supported, then verify that the IUT sends RELEASE COMPLETE (CA/value = 91) after receiving an invalid SETUP (with TNS Network identification not valid) when the IUT is in State N0. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: TNS_YES
Description	: If the TNS is supported, then verify that the IUT sends RELEASE COMPLETE (CA/value = 91) after receiving an invalid SETUP (with TNS Network identification not valid) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		[CBR_SUPP]			
3		T!SETUP	SU_s256itnsv(T_FlagS1,T_Cref1)		TNS Network identification not valid
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_91)	(P)	CA/value =91
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[rtVBR_SUPP]			
13		T!SETUP	SU_s257itnsv(T_FlagS1,T_Cref1)		TNS Network identification not valid
14		START Ts			
15	L2	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_91)	(P)	CA/value =91
16		+ATMN_VERIFICATION(ST_N0)			

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NO_N0762

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L2			
20		?TIMEOUT Ts		(F)	
21		+ATMN_POSTAMBLE			
22		[nrtVBR_SUPP]			
23		T!SETUP	SU_s258itns(T_FlagS1,T_Cref1)		TNS Network identification not valid
24		START Ts			
25	L3	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_91)	(P)	CA/value =91
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L3			
30		?TIMEOUT Ts		(F)	
31		+ATMN_POSTAMBLE			
32		[UBR_SUPP]			
33		T!SETUP	SU_s259itns(T_FlagS1,T_Cref1)		TNS Network identification not valid
34		START Ts			
35	L4	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_91)	(P)	CA/value =91
36		+ATMN_VERIFICATION(ST_N0)			
37		+ATMN_POSTAMBLE			
38		+ATMN_UNEXPECTED			
39		GOTO L4			
40		?TIMEOUT Ts		(F)	
41		+ATMN_POSTAMBLE			

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NO_N0762

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
43		T!SETUP	SU_s260itnsv(T_FlagS1,T_Cref1)		TNS Network identification not recognized
44		START Ts			
45	L5	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_02)	(P)	CA/value =2
46		+ATMN_VERIFICATION(ST_N0)			
47		+ATMN_POSTAMBLE			
48		+ATMN_UNEXPECTED			
49		GOTO L5			
50		?TIMEOUT Ts		(F)	
51		+ATMN_POSTAMBLE			

Detailed Comments : Ref: Annex D

NO_N0763_1

Test Case Name	: NO_N0763_1
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BRI length =6) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BRI IE) if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_X_YES
Description	: If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BRI length =6) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BRI IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s260ibril(T_FlagS1,T_Cref1)		BRI length =6
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'63'H,1,ST_N1)	(P)	CA/value = 100, diag = BRI IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0763_1

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'63'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = BRI IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0763_2

Test Case Name	:	N0_N0763_2
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BRI/length =6) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BRI IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BRI/length =6) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BRI IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s261ibril(T_FlagS1,T_Cref1)		BRI length =6
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'63'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = BRI IE
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMN0_UNEXPECTED			

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NO_N0763_2

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'63'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = BRI IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0763_3

Test Case Name	: NO_N0763_3
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BRI/length =6) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BRI IE) if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_X_SCR0_YES
Description	: If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BRI/length =6) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BRI IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s262ibril(T_FlagS1,T_Cref1)		with BRI/length =6
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'63'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = BRI IE
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0763_3

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'63'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = BRI IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0763_4

Test Case Name	: NO_N0763_4
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BRI/length=6) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BRI IE) if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: UBR_X_YES
Description	: If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BRI/length=6) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BRI IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s263ibril(T_FlagS1,T_Cref1)		BRI/length=6
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'63'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = BRI IE
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0763_4

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'63'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = BRI IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0763_5

Test Case Name	:	N0_N0763_5
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BRI/length=6) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BRI IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BRI/length=6) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BRI IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s264ibril(T_FlagS1,T_Cref1)		BRI/length=6
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'63'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = BRI IE
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0763_5

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'63'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = BRI IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0764_1

Test Case Name	:	N0_N0764_1
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BRI/indication=1111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BRI IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_YES
Description	:	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BRI/indication=1111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BRI IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s264ibrii(T_FlagS1,T_Cref1)		BRI/indication=1111B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'63'H,1,ST_N1)	(P)	CA/value = 100, diag = BRI IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0764_1

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'63'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = BRI IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0764_2

Test Case Name	:	N0_N0764_2
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BRI/indication =1111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BRI IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC class (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (BRI/indication =1111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BRI IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s265ibrii(T_FlagS1,T_Cref1)		BRI/indication=1111B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'63'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = BRI IE
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0764_2

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'63'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = BRI IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0764_3

Test Case Name	:	N0_N0764_3
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BRI/indication=1111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BRI IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_YES
Description	:	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BRI/indication=1111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BRI IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s266ibrii(T_FlagS1,T_Cref1)		with BRI/indication =1111B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'63H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = BRI IE
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			

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NO_N0764_3

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
15		+ATMN0_UNEXPECTED			
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'63'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = BRI IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_N0764_4

Test Case Name	:	N0_N0764_4
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BRI/indication=1111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BRI IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_YES
Description	:	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BRI/indication=1111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BRI IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s267ibrii(T_FlagS1,T_Cref1)		BRI/indication=1111B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'63'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = BRI IE
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0764_4

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'63'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = BRI IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

N0_N0764_5

Test Case Name	:	N0_N0764_5
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BRI/indication=1111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BRI IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BRI/indication=1111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = BRI IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s268ibrii(T_FlagS1,T_Cref1)		BRI/indication=1111B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'63'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = BRI IE
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0764_5

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'63'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = BRI IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.8.2

NO_I0765_1

Test Case Name	:	NO_I0765_1
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC Class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BRI/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_YES
Description	:	If BBC Class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BRI/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s268ibris(T_FlagS1,T_Cref1)		with BRI/spare=111B
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_I0765_1**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.4.5.1

N0_I0765_2

Test Case Name	:	N0_I0765_2
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC Class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BRI/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC Class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BRI/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s269ibris(T_FlagS1,T_Cref1)		with BRI/spare=111B
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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*Continued from previous page***NO_I0765_2**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.4.5.1

N0_I0765_3

Test Case Name	:	N0_I0765_3
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC Class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BRI/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_YES
Description	:	If BBC Class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BRI/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s270ibris(T_FlagS1,T_Cref1)		with BRI/spare=111B
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMN0_UNEXPECTED			

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*Continued from previous page***NO_I0765_3**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.4.5.1

N0_I0765_4

Test Case Name	:	N0_I0765_4
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC Class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BRI/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_YES
Description	:	If BBC Class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BRI/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s271ibris(T_FlagS1,T_Cref1)		with BRI/spare=111B
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMNO_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMNO_UNEXPECTED			

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Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.4.5.1

N0_I0765_5

Test Case Name	:	N0_I0765_5
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC Class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BRI/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	If BBC Class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with BRI/spare=111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s272ibris(T_FlagS1,T_Cref1)		with BRI/spare=111B
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		+ATMN0_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N1)			
16		+ATMN_POSTAMBLE			
17		+ATMN0_UNEXPECTED			

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*Continued from previous page***NO_I0765_5**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			

Detailed Comments : Ref: 5.4.5.1

NO_N0766_1

Test Case Name	:	N0_N0766_1
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of ETD = 12) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_YES
Description	:	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of ETD = 12) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s272ietdl(T_FlagS1,T_Cref1)		length of ETD exceeds the maximum
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'42H,1,ST_N1)	(P)	CA/value = 100, diag = ETD IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			

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NO_N0766_1

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
15		+ATMN0_UNEXPECTED			
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'42'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = ETD IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

NO_N0766_2

Test Case Name	:	N0_N0766_2
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of ETD = 12) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of ETD = 12) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s273ietdl(T_FlagS1,T_Cref1)		length of ETD exceeds the maximum
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'42H,1,ST_N1)	(P)	CA/value = 100, diag = ETD IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			

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NO_N0766_2

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
15		+ATMN0_UNEXPECTED			
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'42'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = ETD IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

NO_N0766_3

Test Case Name	: NO_N0766_3
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of ETD = 12) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_X_SCR0_YES
Description	: If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of ETD = 12) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s274ietdl(T_FlagS1,T_Cref1)		length of ETD exceeds the maximum
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'42H,1,ST_N1)	(P)	CA/value = 100, diag = ETD IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			

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NO_N0766_3

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
15		+ATMN0_UNEXPECTED			
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'42'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = ETD IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

NO_N0766_4

Test Case Name	: NO_N0766_4
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of ETD = 12) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: UBR_X_YES
Description	: If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of ETD = 12) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s275ietdl(T_FlagS1,T_Cref1)		length of ETD exceeds the maximum
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'42H,1,ST_N1)	(P)	CA/value = 100, diag = ETD IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			

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NO_N0766_4

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
15		+ATMN0_UNEXPECTED			
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'42'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = ETD IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

N0_N0766_5

Test Case Name	: N0_N0766_5
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of ETD = 12) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of ETD = 12) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s276ietdl(T_FlagS1,T_Cref1)		length of ETD exceeds the maximum
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'42H,1,ST_N1)	(P)	CA/value = 100, diag = ETD IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			

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NO_N0766_5

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
15		+ATMN0_UNEXPECTED			
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'42'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = ETD IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

NO_N0767_1

Test Case Name	: NO_N0767_1
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (ETD/Unrecognized identifier = 1111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_X_YES
Description	: If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (IETD/Unrecognized identifier = 1111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s276ietdi(T_FlagS1,T_Cref1)		ETD/Unrecognized identifier = 1111111B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'42'H,1,ST_N1)	(P)	CA/value = 100, diag = ETD IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0767_1

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'42'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = ETD IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

NO_N0767_2

Test Case Name	: NO_N0767_2
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (ETD/Unrecognized identifier = 1111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_X_SCR0_YES
Description	: If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (IETD/Unrecognized identifier = 1111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s277ietdi(T_FlagS1,T_Cref1)		IETD/Unrecognized identifier = 1111111B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'42'H,1,ST_N1)	(P)	CA/value = 100, diag = ETD IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0767_2

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'42'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = ETD IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

NO_N0767_3

Test Case Name	: NO_N0767_3
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (ETD/Unrecognized identifier = 1111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_X_SCR0_YES
Description	: If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (ETD/Unrecognized identifier = 1111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s278ietdi(T_FlagS1,T_Cref1)		IETD/Unrecognized identifier = 1111111B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,42'H,1,ST_N1)	(P)	CA/value = 100, diag = ETD IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0767_3

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'42'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = ETD IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

NO_N0767_4

Test Case Name	: NO_N0767_4
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (IETD/Unrecognized identifier = 1111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: UBR_X_YES
Description	: If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (IETD/Unrecognized identifier = 1111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s279ietdi(T_FlagS1,T_Cref1)		IETD/Unrecognized identifier = 1111111B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'42'H,1,ST_N1)	(P)	CA/value = 100, diag = ETD IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0767_4

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'42'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = ETD IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

NO_N0767_5

Test Case Name	: NO_N0767_5
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (ETD/Unrecognized identifier = 1111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (ETD/Unrecognized identifier = 1111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s280ietdi(T_FlagS1,T_Cref1)		IETD/Unrecognized identifier = 1111111B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'42'H,1,ST_N1)	(P)	CA/value = 100, diag = ETD IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0767_5

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'42'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = ETD IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

NO_N0768_1

Test Case Name	: NO_N0768_1
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (ETD/Coding standard = 10'B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_X_YES
Description	: If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (ETD/Coding standard = 10'B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s280ietdc(T_FlagS1,T_Cref1)		(ETD/Coding standard = 10'B)
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,42'H,1,ST_N1)	(P)	CA/value = 100, diag = ETD IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0768_1

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'42'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = ETD IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.3

NO_N0768_2

Test Case Name	:	N0_N0768_2
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (ETD/Coding standard = 10'B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (IETD/Coding standard = 10'B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s281ietdc(T_FlagS1,T_Cref1)		ETD/Coding standard = 10'B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'42'H,1,ST_N1)	(P)	CA/value = 100, diag = ETD IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0768_2

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'42'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = ETD IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.3

NO_N0768_3

Test Case Name	:	N0_N0768_3
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (ETD/Coding standard = 10'B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_YES
Description	:	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (ETD/Coding standard = 10'B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s282ietdc(T_FlagS1,T_Cref1)		ETD/Coding standard = 10'B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'42'H,1,ST_N1)	(P)	CA/value = 100, diag = ETD IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMN0_UNEXPECTED			

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NO_N0768_3

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'42'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = ETD IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.3

NO_N0768_4

Test Case Name	:	N0_N0768_4
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (IETD/Coding standard = 10'B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_YES
Description	:	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (IETD/Coding standard = 10'B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s283ietdc(T_FlagS1,T_Cref1)		ETD/Coding standard = 10'B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'42'H,1,ST_N1)	(P)	CA/value = 100, diag = ETD IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0768_4

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'42'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = ETD IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.3

N0_N0768_5

Test Case Name	:	N0_N0768_5
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (ETD/Coding standard = 10'B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (ETD/Coding standard = 10'B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = ETD IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s284ietdc(T_FlagS1,T_Cref1)		ETD/Coding standard = 10'B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'42'H,1,ST_N1)	(P)	CA/value = 100, diag = ETD IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMN0_UNEXPECTED			

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NO_N0768_5

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'42'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = ETD IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.3

NO_N0769_1

Test Case Name	: NO_N0769_1
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of NI = maximum length + 1) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = NI IE) if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_X_YES
Description	: If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of NI = maximum length + 1) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = NI IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s284inil(T_FlagS1,T_Cref1)		length of NI = maximum length + 1
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'27'H,1,ST_N1)	(P)	CA/value = 100, diag = NI IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0769_1

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'27'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = NI IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

NO_N0769_2

Test Case Name	: NO_N0769_2
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of NI = maximum length + 1) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = NI IE) if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_X_SCR0_YES
Description	: If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of NI = maximum length + 1) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = NI IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s285inil(T_FlagS1,T_Cref1)		length of NI = maximum length + 1
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'27H,1,ST_N1)	(P)	CA/value = 100, diag = NI IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0769_2

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'27'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = NI IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

NO_N0769_3

Test Case Name	:	N0_N0769_3
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of NI = maximum length + 1) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = NI IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_YES
Description	:	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of NI = maximum length + 1) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = NI IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s286inil(T_FlagS1,T_Cref1)		length of NI = maximum length + 1
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'27'H,1,ST_N1)	(P)	CA/value = 100, diag = NI IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0769_3

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'27'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = NI IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

NO_N0769_4

Test Case Name	: NO_N0769_4
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of NI = maximum length + 1) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = NI IE) if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: UBR_X_YES
Description	: If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of NI = maximum length + 1) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = NI IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s287inil(T_FlagS1,T_Cref1)		length of NI = maximum length + 1
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'27'H,1,ST_N1)	(P)	CA/value = 100, diag = NI IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0769_4

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'27'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = NI IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

N0_N0769_5

Test Case Name	:	N0_N0769_5
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of NI = maximum length + 1) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = NI IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of NI = maximum length + 1) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = NI IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s288inil(T_FlagS1,T_Cref1)		length of NI = maximum length + 1
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'27'H,1,ST_N1)	(P)	CA/value = 100, diag = NI IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0769_5

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'27'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = NI IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

NO_N0770_1

Test Case Name	: NO_N0770_1
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with IE content error NI/coding standard = 10B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = NI IE) if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_X_YES
Description	: If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with IE content error NI/coding standard = 10B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = NI IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s288inic(T_FlagS1,T_Cref1)		NI/coding standard = 10B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,27H,1,ST_N1)	(P)	CA/value = 100, diag = NI IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0770_1

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'27'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = NI IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.3

NO_N0770_2

Test Case Name	: NO_N0770_2
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with IE content error NI/coding standard = 10B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = NI IE) if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_X_SCR0_YES
Description	: If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with IE content error NI/coding standard = 10B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = NI IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s289inic(T_FlagS1,T_Cref1)		NI/coding standard = 10B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,27'H,1,ST_N1)	(P)	CA/value = 100, diag = NI IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0770_2

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'27'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = NI IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.3

NO_N0770_3

Test Case Name	: NO_N0770_3
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with IE content error NI/coding standard = 10B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = NI IE) if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_X_SCR0_YES
Description	: If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with IE content error NI/coding standard = 10B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = NI IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s290inic(T_FlagS1,T_Cref1)		NI/coding standard = 10B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,27H,1,ST_N1)	(P)	CA/value = 100, diag = NI IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0770_3

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'27'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = NI IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.3

NO_N0770_4

Test Case Name	:	N0_N0770_4
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with IE content error NI/coding standard = 10B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = NI IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_YES
Description	:	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with IE content error NI/coding standard = 10B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = NI IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s291inic(T_FlagS1,T_Cref1)		NI/coding standard = 10B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,27H,1,ST_N1)	(P)	CA/value = 100, diag = NI IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0770_4

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'27'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = NI IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.3

NO_N0770_5

Test Case Name	:	N0_N0770_5
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with IE content error NI/coding standard = 10B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = NI IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (with IE content error NI/coding standard = 10B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = NI IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s292inic(T_FlagS1,T_Cref1)		NI/coding standard = 10B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,27H,1,ST_N1)	(P)	CA/value = 100, diag = NI IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0770_5

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'27'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = NI IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.3

NO_N0771_5

Test Case Name	:	N0_N0771_5
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of AAP = 15) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = AAP IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of AAP = 15) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = AAP IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s296iaapl(T_FlagS1,T_Cref1)		length of AAP = 15
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'E4H,1,ST_N1)	(P)	CA/value = 100, diag = AAP IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMN0_UNEXPECTED			

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NO_N0771_5

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'E4'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = AAP IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

NO_N0772_5

Test Case Name	:	NO_N0772_5
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (AAP/Forward ident = 1111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = AAP IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (AAP/Forward ident = 1111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = AAP IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s300iaapf(T_FlagS1,T_Cref1)		AAP/Forward ident = 1111111B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'E4'H,1,ST_N1)	(P)	CA/value = 100, diag = AAP IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0772_5

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'E4'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = AAP IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

NO_N0773_1

Test Case Name	:	N0_N0773_1
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of CSS = 7) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_YES
Description	:	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of CSS = 7) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s272icssl(T_FlagS1,T_Cref1)		length of CSS exceeds the maximum
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'EB'H,1,ST_N1)	(P)	CA/value = 100, diag = CSS IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			

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NO_N0773_1

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
15		+ATMN0_UNEXPECTED			
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'EB'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CSS IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

NO_N0773_2

Test Case Name	:	N0_N0773_2
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of CSS = 7) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of CSS = 7) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s273icssl(T_FlagS1,T_Cref1)		length of CSS exceeds the maximum
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'EB'H,1,ST_N1)	(P)	CA/value = 100, diag = CSS IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			

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NO_N0773_2

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
15		+ATMN0_UNEXPECTED			
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'EB'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CSS IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

NO_N0773_3

Test Case Name	: NO_N0773_3
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of CSS = 7) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_X_SCR0_YES
Description	: If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of CSS = 7) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s274icssl(T_FlagS1,T_Cref1)		length of CSS exceeds the maximum
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'EB'H,1,ST_N1)	(P)	CA/value = 100, diag = CSS IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0773_3

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'EB'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CSS IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

NO_N0773_4

Test Case Name	: NO_N0773_4
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of CSS = 7) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: UBR_X_YES
Description	: If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of CSS = 7) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s275icssl(T_FlagS1,T_Cref1)		length of CSS exceeds the maximum
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'EB'H,1,ST_N1)	(P)	CA/value = 100, diag = CSS IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			

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NO_N0773_4

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
15		+ATMN0_UNEXPECTED			
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'EB'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CSS IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

NO_N0773_5

Test Case Name	:	N0_N0773_5
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of CSS = 7) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (length of CSS = 7) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s276icssl(T_FlagS1,T_Cref1)		length of CSS exceeds the maximum
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'EB'H,1,ST_N1)	(P)	CA/value = 100, diag = CSS IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			

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NO_N0773_5

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
15		+ATMN0_UNEXPECTED			
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'EB'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CSS IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

NO_N0774_1

Test Case Name	:	N0_N0774_1
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CSS/Coding standard = 10B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	CBR_X_YES
Description	:	If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CSS/Coding standard = 10B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s280icsscs10(T_FlagS1,T_Cref1)		CSS/Coding standard = 10B
3		[GEN_STATUS]			
4		START Ts			
5	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'EB'H,1,ST_N1)	(P)	CA/value = 100, diag = CSS IE CS/state = ST_N1
6		[GEN_CALL_PROC]			
7		START Ts			
8	L2	+T_CALL_PROC_R1SETUP			
9		+ATMN_VERIFICATION(ST_N3)			
10		+ATMN_POSTAMBLE			
11		+ATMNO_UNEXPECTED			
12		GOTO L2			
13		?TIMEOUT Ts		(F)	
14		+ATMN_POSTAMBLE			
15		[NOT (GEN_CALL_PROC)]			

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Continued from previous page

NO_N0774_1

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		START Tw			
17	L3	?TIMEOUT Tw		(P)	
18		+ATMN_VERIFICATION(ST_N1)			
19		+ATMN_POSTAMBLE			
20		+ATMN0_UNEXPECTED			
21		GOTO L3			
22		+ATMN0_UNEXPECTED			
23		GOTO L1			
24		?TIMEOUT Ts		(F)	
25		+ATMN_POSTAMBLE			
26		[NOT(GEN_STATUS)]			
27		[NOT (GEN_CALL_PROC)]			
28		START Tw			
29	L4	?TIMEOUT Tw		(P)	
30		+ATMN_VERIFICATION(ST_N1)			
31		+ATMN_POSTAMBLE			
32		+ATMN0_UNEXPECTED			
33		GOTO L4			
34		[GEN_CALL_PROC]			
35		START Ts			
36	L5	+T_CALL_PROC_R1SETUP			
37		+ATMN_VERIFICATION(ST_N3)			
38		+ATMN_POSTAMBLE			
39		+ATMN0_UNEXPECTED			
40		GOTO L5			
41		?TIMEOUT Ts		(F)	
42		+ATMN_POSTAMBLE			

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NO_N0774_2

Test Case Name	:	N0_N0774_2
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CSS/Coding standard = 10B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	rtVBR_X_SCR0_YES
Description	:	If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CSS/Coding standard = 10B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s281icsscs10(T_FlagS1,T_Cref1)		CSS/Coding standard = 10B
3		[GEN_STATUS]			
4		START Ts			
5	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'EB'H,1,ST_N1)	(P)	CA/value = 100, diag = CSS IE CS/state = ST_N1
6		[GEN_CALL_PROC]			
7		START Ts			
8	L2	+T_CALL_PROC_R1SETUP			
9		+ATMN_VERIFICATION(ST_N3)			
10		+ATMN_POSTAMBLE			
11		+ATMN0_UNEXPECTED			
12		GOTO L2			
13		?TIMEOUT Ts		(F)	
14		+ATMN_POSTAMBLE			
15		[NOT (GEN_CALL_PROC)]			

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Continued from previous page

NO_N0774_2

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		START Tw			
17	L3	?TIMEOUT Tw		(P)	
18		+ATMN_VERIFICATION(ST_N1)			
19		+ATMN_POSTAMBLE			
20		+ATMN0_UNEXPECTED			
21		GOTO L3			
22		+ATMN0_UNEXPECTED			
23		GOTO L1			
24		?TIMEOUT Ts		(F)	
25		+ATMN_POSTAMBLE			
26		[NOT(GEN_STATUS)]			
27		[NOT (GEN_CALL_PROC)]			
28		START Tw			
29	L4	?TIMEOUT Tw		(P)	
30		+ATMN_VERIFICATION(ST_N1)			
31		+ATMN_POSTAMBLE			
32		+ATMN0_UNEXPECTED			
33		GOTO L4			
34		[GEN_CALL_PROC]			
35		START Ts			
36	L5	+T_CALL_PROC_R1SETUP			
37		+ATMN_VERIFICATION(ST_N3)			
38		+ATMN_POSTAMBLE			
39		+ATMN0_UNEXPECTED			
40		GOTO L5			
41		?TIMEOUT Ts		(F)	
42		+ATMN_POSTAMBLE			

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NO_N0774_3

Test Case Name	: NO_N0774_3
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CSS/Coding standard = 10B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: nrtVBR_X_SCR0_YES
Description	: If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CSS/Coding standard = 10B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s282icsscs10(T_FlagS1,T_Cref1)		CSS/Coding standard = 10B
3		[GEN_STATUS]			
4		START Ts			
5	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'EB'H,1,ST_N1)	(P)	CA/value = 100, diag = CSS IE CS/state = ST_N1
6		[GEN_CALL_PROC]			
7		START Ts			
8	L2	+T_CALL_PROC_R1SETUP			
9		+ATMN_VERIFICATION(ST_N3)			
10		+ATMN_POSTAMBLE			
11		+ATMN0_UNEXPECTED			
12		GOTO L2			
13		?TIMEOUT Ts		(F)	
14		+ATMN_POSTAMBLE			
15		[NOT (GEN_CALL_PROC)]			

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Continued from previous page

NO_N0774_3

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		START Tw			
17	L3	?TIMEOUT Tw		(P)	
18		+ATMN_VERIFICATION(ST_N1)			
19		+ATMN_POSTAMBLE			
20		+ATMN0_UNEXPECTED			
21		GOTO L3			
22		+ATMN0_UNEXPECTED			
23		GOTO L1			
24		?TIMEOUT Ts		(F)	
25		+ATMN_POSTAMBLE			
26		[NOT(GEN_STATUS)]			
27		[NOT (GEN_CALL_PROC)]			
28		START Tw			
29	L4	?TIMEOUT Tw		(P)	
30		+ATMN_VERIFICATION(ST_N1)			
31		+ATMN_POSTAMBLE			
32		+ATMN0_UNEXPECTED			
33		GOTO L4			
34		[GEN_CALL_PROC]			
35		START Ts			
36	L5	+T_CALL_PROC_R1SETUP			
37		+ATMN_VERIFICATION(ST_N3)			
38		+ATMN_POSTAMBLE			
39		+ATMN0_UNEXPECTED			
40		GOTO L5			
41		?TIMEOUT Ts		(F)	
42		+ATMN_POSTAMBLE			

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NO_N0774_4

Test Case Name	:	N0_N0774_4
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CSS/Coding standard = 10B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_YES
Description	:	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CSS/Coding standard = 10B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s283icsscs10(T_FlagS1,T_Cref1)		CSS/Coding standard = 10B
3		[GEN_STATUS]			
4		START Ts			
5	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'EB'H,1,ST_N1)	(P)	CA/value = 100, diag = CSS IE CS/state = ST_N1
6		[GEN_CALL_PROC]			
7		START Ts			
8	L2	+T_CALL_PROC_R1SETUP			
9		+ATMN_VERIFICATION(ST_N3)			
10		+ATMN_POSTAMBLE			
11		+ATMN0_UNEXPECTED			
12		GOTO L2			
13		?TIMEOUT Ts		(F)	
14		+ATMN_POSTAMBLE			
15		[NOT (GEN_CALL_PROC)]			

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NO_N0774_4

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		START Tw			
17	L3	?TIMEOUT Tw		(P)	
18		+ATMN_VERIFICATION(ST_N1)			
19		+ATMN_POSTAMBLE			
20		+ATMN0_UNEXPECTED			
21		GOTO L3			
22		+ATMN0_UNEXPECTED			
23		GOTO L1			
24		?TIMEOUT Ts		(F)	
25		+ATMN_POSTAMBLE			
26		[NOT(GEN_STATUS)]			
27		[NOT (GEN_CALL_PROC)]			
28		START Tw			
29	L4	?TIMEOUT Tw		(P)	
30		+ATMN_VERIFICATION(ST_N1)			
31		+ATMN_POSTAMBLE			
32		+ATMN0_UNEXPECTED			
33		GOTO L4			
34		[GEN_CALL_PROC]			
35		START Ts			
36	L5	+T_CALL_PROC_R1SETUP			
37		+ATMN_VERIFICATION(ST_N3)			
38		+ATMN_POSTAMBLE			
39		+ATMN0_UNEXPECTED			
40		GOTO L5			
41		?TIMEOUT Ts		(F)	
42		+ATMN_POSTAMBLE			

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NO_N0774_5

Test Case Name	: NO_N0774_5
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CSS/Coding standard = 10B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CSS/Coding standard = 10B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s284icsscs10(T_FlagS1,T_Cref1)		CSS/Coding standard = 10B
3		[GEN_STATUS]			
4		START Ts			
5	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'EB'H,1,ST_N1)	(P)	CA/value = 100, diag = CSS IE CS/state = ST_N1
6		[GEN_CALL_PROC]			
7		START Ts			
8	L2	+T_CALL_PROC_R1SETUP			
9		+ATMN_VERIFICATION(ST_N3)			
10		+ATMN_POSTAMBLE			
11		+ATMNO_UNEXPECTED			
12		GOTO L2			
13		?TIMEOUT Ts		(F)	
14		+ATMN_POSTAMBLE			
15		[NOT (GEN_CALL_PROC)]			

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NO_N0774_5

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		START Tw			
17	L3	?TIMEOUT Tw		(P)	
18		+ATMN_VERIFICATION(ST_N1)			
19		+ATMN_POSTAMBLE			
20		+ATMN0_UNEXPECTED			
21		GOTO L3			
22		+ATMN0_UNEXPECTED			
23		GOTO L1			
24		?TIMEOUT Ts		(F)	
25		+ATMN_POSTAMBLE			
26		[NOT(GEN_STATUS)]			
27		[NOT (GEN_CALL_PROC)]			
28		START Tw			
29	L4	?TIMEOUT Tw		(P)	
30		+ATMN_VERIFICATION(ST_N1)			
31		+ATMN_POSTAMBLE			
32		+ATMN0_UNEXPECTED			
33		GOTO L4			
34		[GEN_CALL_PROC]			
35		START Ts			
36	L5	+T_CALL_PROC_R1SETUP			
37		+ATMN_VERIFICATION(ST_N3)			
38		+ATMN_POSTAMBLE			
39		+ATMN0_UNEXPECTED			
40		GOTO L5			
41		?TIMEOUT Ts		(F)	
42		+ATMN_POSTAMBLE			

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NO_N0775_1

Test Case Name	: NO_N0775_1
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CSS = 11111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_X_YES
Description	: If BBC class X (ASC=CBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CSS = 11111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s280icssi(T_FlagS1,T_Cref1)		CSS = 11111111B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'EB'H,1,ST_N1)	(P)	CA/value = 100, diag = CSS IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0775_1

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'EB'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CSS IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

NO_N0775_2

Test Case Name	: NO_N0775_2
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CSS = 11111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_X_SCR0_YES
Description	: If BBC class X (ASC=rt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CSS = 11111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s281icssi(T_FlagS1,T_Cref1)		CSS = 11111111B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'EB'H,1,ST_N1)	(P)	CA/value = 100, diag = CSS IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0775_2

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'EB'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CSS IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

NO_N0775_3

Test Case Name	:	N0_N0775_3
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CSS = 11111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	nrtVBR_X_SCR0_YES
Description	:	If BBC class X (ASC=nrt-VBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CSS = 11111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s282icssi(T_FlagS1,T_Cref1)		CSS = 11111111B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'EB'H,1,ST_N1)	(P)	CA/value = 100, diag = CSS IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0775_3

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'EB'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CSS IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

NO_N0775_4

Test Case Name	:	N0_N0775_4
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CSS = 11111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	UBR_X_YES
Description	:	If BBC class X (ASC=UBR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CSS = 11111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s283icssi(T_FlagS1,T_Cref1)		CSS = 11111111B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'EB'H,1,ST_N1)	(P)	CA/value = 100, diag = CSS IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			

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NO_N0775_4

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
15		+ATMN0_UNEXPECTED			
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'EB'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CSS IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

NO_N0775_5

Test Case Name	:	N0_N0775_5
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CSS = 11111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	If BBC class X (ASC=ABR) is supported, then verify that the IUT sends a valid CALL PROCEEDING (if the IUT generates a CALL PROCEEDING) or does not respond after receiving an invalid SETUP (CSS = 11111111B) when the IUT is in State N0. The final IUT state is expected to be N3 or N1. The IUT may send a STATUS (CA/value = 100, diag = CSS IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!SETUP	SU_s284icssi(T_FlagS1,T_Cref1)		CSS = 11111111B
3		[GEN_CALL_PROC]			
4		[NOT(GEN_STATUS)]			
5		+T_CALL_PROC_R1SETUP			
6		+ATMN_VERIFICATION(ST_N3)			
7		+ATMN_POSTAMBLE			
8		[GEN_STATUS]			
9		START Ts			
10	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'EB'H,1,ST_N1)	(P)	CA/value = 100, diag = CSS IE CS/state = ST_N1
11		START Ts			
12	L3	+T_CALL_PROC_R1SETUP			
13		+ATMN_VERIFICATION(ST_N3)			
14		+ATMN_POSTAMBLE			
15		+ATMNO_UNEXPECTED			

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NO_N0775_5

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		GOTO L3			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN0_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		[NOT (GEN_CALL_PROC)]			
24		[NOT(GEN_STATUS)]			
25		START Tw			
26	L2	?TIMEOUT Tw		(P)	
27		+ATMN_VERIFICATION(ST_N1)			
28		+ATMN_POSTAMBLE			
29		+ATMN0_UNEXPECTED			
30		GOTO L2			
31		[GEN_STATUS]			
32		START Ts			
33	L4	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'EB'H,1,ST_N1)	(P)	CS/state = ST_N1 CA/value = 100, diag = CSS IE
34		+ATMN_VERIFICATION(ST_N1)			
35		+ATMN_POSTAMBLE			
36		+ATMN0_UNEXPECTED			
37		GOTO L4			
38		?TIMEOUT Ts		(F)	
39		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

N6_N0776

Test Case Name	: N6_N0776
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (with length of NI = max +1) when the IUT is in State N6. The final IUT state is expected to be N9. The IUT may send a STATUS (CA/value = 100, diag = NI IE) iif sending of STATUS is supported
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (with length of NI = max +1) when the IUT is in State N6. The final IUT state is expected to be N9. The IUT may send a STATUS (CA/value = 100, diag = NI IE) iif sending of STATUS is supported

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CALL_PROC	CP_s22inil(T_FlagS1,T_Cref1)		with length of NI = max +1
3		[NOT (GEN_STATUS)]			
4		START Tw			
5	L1	?TIMEOUT Tw		(P)	
6		+ATMN_VERIFICATION(ST_N9)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		[GEN_STATUS]			
11		START Ts			
12	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'27H,1,ST_N9)	(P)	CS/state = ST_N9, CA/value = 100 Diag = NI IE
13		+ATMN_VERIFICATION(ST_N9)			
14		+ATMN_POSTAMBLE			
15		?TIMEOUT Ts		(F)	
16		+ATMN_POSTAMBLE			

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*Continued from previous page***N6_N0776**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMN_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.8.2					

N6_N0777

Test Case Name	: N6_N0777
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (with NI/coding standard = 10B) when the IUT is in State N6. The final IUT state is expected to be N9. The IUT may send a STATUS (CA/value = 100, diag = NI IE) iif sending of STATUS is supported
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (with NI/coding standard = 10B) when the IUT is in State N6. The final IUT state is expected to be N9. The IUT may send a STATUS (CA/value = 100, diag = NI IE) iif sending of STATUS is supported

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CALL_PROC	CP_s23inic(T_FlagS1,T_Cref 1)		with NI/coding standard = 10B
3		[NOT (GEN_STATUS)]			
4		START Tw			
5	L1	?TIMEOUT Tw		(P)	
6		+ATMN_VERIFICATION(ST_N9)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		[GEN_STATUS]			
11		START Ts			
12	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'27H,1,ST_N9)	(P)	CS/state = ST_N9, CA/value = 100 Diag = NI IE
13		+ATMN_VERIFICATION(ST_N9)			
14		+ATMN_POSTAMBLE			
15		?TIMEOUT Ts		(F)	
16		+ATMN_POSTAMBLE			

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*Continued from previous page***N6_N0777**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMN_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.3					

N9_N0778

Test Case Name	:	N9_N0778
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	Verify that the IUT does not respond after receiving an invalid ALERT (with length of NI = max + 1) when the IUT is in State N9. The final IUT state is expected to be N7. The IUT may send a STATUS (CA/value = 100, diag = NI IE) iif sending of STATUS is supported
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT does not respond after receiving an invalid ALERT (with length of NI = max + 1) when the IUT is in State N9. The final IUT state is expected to be N7. The IUT may send a STATUS (CA/value = 100, diag = NI IE) iif sending of STATUS is supported

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!ALERT_UN	AL_1inil(T_FlagS1,T_Cref1)		length of NI = max + 1
3		[NOT (GEN_STATUS)]			
4		START Tw			
5	L1	?TIMEOUT Tw		(P)	
6		+ATMN_VERIFICATION(ST_N7)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		[GEN_STATUS]			
11		START Ts			
12	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'27'H,1,ST_N7)	(P)	CS/State = N7 CA/value=100 Diag = NI IE
13		+ATMN_VERIFICATION(ST_N7)			
14		+ATMN_POSTAMBLE			
15		?TIMEOUT Ts		(F)	
16		+ATMN_POSTAMBLE			
17		+ATMN_UNEXPECTED			
18		GOTO L2			

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N9_N0779

Test Case Name	: N9_N0779
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: Verify that the IUT does not respond after receiving an invalid ALERT (with length of NI/coding standard = '10'B) when the IUT is in State N9. The final IUT state is expected to be N7. The IUT may send a STATUS (CA/value = 100, diag = NI IE) iff sending of STATUS is supported
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT does not respond after receiving an invalid ALERT (with length of NI/coding standard = '10'B) when the IUT is in State N9. The final IUT state is expected to be N7. The IUT may send a STATUS (CA/value = 100, diag = NI IE) iff sending of STATUS is supported

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!ALERT_UN	AL_2inic(T_FlagS1,T_Cref1)		NI/coding standard = '10'B
3		[NOT (GEN_STATUS)]			
4		START Tw			
5	L1	?TIMEOUT Tw		(P)	
6		+ATMN_VERIFICATION(ST_N7)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		[GEN_STATUS]			
11		START Ts			
12	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'27'H,1,ST_N7)	(P)	CS/State = N7 CA/value=100 Diag = NI IE
13		+ATMN_VERIFICATION(ST_N7)			
14		+ATMN_POSTAMBLE			
15		?TIMEOUT Ts		(F)	
16		+ATMN_POSTAMBLE			
17		+ATMN_UNEXPECTED			
18		GOTO L2			

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N9_N0780

Test Case Name	: N9_N0780
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (length of ETD exceeds the maximum) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (length of ETD exceeds the maximum) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!CONN	CO_s1ietdl(T_FlagS1,T_Cref1)		length of ETD exceeds the maximum
3		[NOT(GEN_STATUS)]			
4		START Ts			
5	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN6_UNEXPECTED			Ej N6
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[GEN_STATUS]			
13		START Ts			
14	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'42'H,1,ST_N8)	(P)	CS/state = ST_N8, CA/value = 100 diag= ETD IE
15		START Ts			
16	L3	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	

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N9_N0780

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMN_VERIFICATION(ST_N10)			
18		+ATMN_POSTAMBLE			
19		+ATMN6_UNEXPECTED			
20		GOTO L3			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		+ATMN6_UNEXPECTED			
24		GOTO L2			
25		?TIMEOUT Ts		(F)	
26		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

N9_N0780abr

Test Case Name	: N9_N0780abr
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (length of ETD exceeds the maximum) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (length of ETD exceeds the maximum) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE_ABR_ASP			
2		T!CONN	CO_s1ietdlabr(T_FlagS1,T_Cref1)		length of ETD exceeds the maximum
3		[NOT(GEN_STATUS)]			
4		START Ts			
5	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN6_UNEXPECTED			Ej N6
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[GEN_STATUS]			
13		START Ts			
14	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'42'H,1,ST_N8)	(P)	CS/state = ST_N8, CA/value = 100 diag= ETD IE
15		START Ts			
16	L3	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	

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N9_N0780abr

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMN_VERIFICATION(ST_N10)			
18		+ATMN_POSTAMBLE			
19		+ATMN6_UNEXPECTED			
20		GOTO L3			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		+ATMN6_UNEXPECTED			
24		GOTO L2			
25		?TIMEOUT Ts		(F)	
26		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

N9_N0781

Test Case Name	:	N9_N0781
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (ETD/Unrecognized identifier = '1111111'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (ETD/Unrecognized identifier = '1111111'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!CONN	CO_s1ietdi(T_FlagS1,T_Cref1)		ETD/Unrecognized identifier = '1111111'B
3		[NOT(GEN_STATUS)]			
4		START Ts			
5	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN6_UNEXPECTED			Ej N6
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[GEN_STATUS]			
13		START Ts			
14	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'42'H,1,ST_N8)	(P)	CS/state = ST_N8, CA/value = 100 diag= ETD IE
15		START Ts			
16	L3	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	

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N9_N0781

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMN_VERIFICATION(ST_N10)			
18		+ATMN_POSTAMBLE			
19		+ATMN6_UNEXPECTED			
20		GOTO L3			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		+ATMN6_UNEXPECTED			
24		GOTO L2			
25		?TIMEOUT Ts		(F)	
26		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

N9_N0781abr

Test Case Name	: N9_N0781abr
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (ETD/Unrecognized identifier = '1111111'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (ETD/Unrecognized identifier = '1111111'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE_ABR_ASP			
2		T!CONN	CO_s1ietdiabr(T_FlagS1,T_Cref1)		ETD/Unrecognized identifier = '1111111'B
3		[NOT(GEN_STATUS)]			
4		START Ts			
5	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN6_UNEXPECTED			Ej N6
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[GEN_STATUS]			
13		START Ts			
14	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,42'H,1,ST_N8)	(P)	CS/state = ST_N8, CA/value = 100 diag= ETD IE
15		START Ts			
16	L3	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	

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N9_N0781abr

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMN_VERIFICATION(ST_N10)			
18		+ATMN_POSTAMBLE			
19		+ATMN6_UNEXPECTED			
20		GOTO L3			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		+ATMN6_UNEXPECTED			
24		GOTO L2			
25		?TIMEOUT Ts		(F)	
26		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

N9_N0782

Test Case Name	: N9_N0782
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (ETD/Coding standard = '10'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (ETD/Coding standard = '10'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!CONN	CO_s1ietdc(T_FlagS1,T_Cref1)		ETD/Coding standard = '10'B
3		[NOT(GEN_STATUS)]			
4		START Ts			
5	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN6_UNEXPECTED			Ej N6
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[GEN_STATUS]			
13		START Ts			
14	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'42'H,1,ST_N8)	(P)	CS/state = ST_N8, CA/value = 100 diag= ETD IE
15		START Ts			
16	L3	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
17		+ATMN_VERIFICATION(ST_N10)			

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N9_N0782

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN_POSTAMBLE			
19		+ATMN6_UNEXPECTED			
20		GOTO L3			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		+ATMN6_UNEXPECTED			
24		GOTO L2			
25		?TIMEOUT Ts		(F)	
26		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.3

N9_N0782abr

Test Case Name	: N9_N0782abr
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (ETD/Coding standard = '10'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (ETD/Coding standard = '10'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE_ABR_ASP			
2		T!CONN	CO_s1ietdcabr(T_FlagS1,T_Cref1)		ETD/Coding standard = '10'B
3		[NOT(GEN_STATUS)]			
4		START Ts			
5	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN6_UNEXPECTED			Ej N6
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[GEN_STATUS]			
13		START Ts			
14	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'42'H,1,ST_N8)	(P)	CS/state = ST_N8, CA/value = 100 diag= ETD IE
15		START Ts			
16	L3	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
17		+ATMN_VERIFICATION(ST_N10)			

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N9_N0782abr

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN_POSTAMBLE			
19		+ATMN6_UNEXPECTED			
20		GOTO L3			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		+ATMN6_UNEXPECTED			
24		GOTO L2			
25		?TIMEOUT Ts		(F)	
26		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.3

N9_N0783

Test Case Name	:	N9_N0783
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (length of NI exceeds the maximum) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (length of NI exceeds the maximum) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!CONN	CO_s1inil(T_FlagS1,T_Cref1)		length of NI exceeds the maximum
3		[NOT(GEN_STATUS)]			
4		START Ts			
5	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN6_UNEXPECTED			Ej N6
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[GEN_STATUS]			
13		START Ts			
14	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'27H,1,ST_N8)	(P)	CS/state = ST_N8, CA/value = 100 diag= NI IE
15		START Ts			
16	L3	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	

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N9_N0783

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMN_VERIFICATION(ST_N10)			
18		+ATMN_POSTAMBLE			
19		+ATMN6_UNEXPECTED			
20		GOTO L3			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		+ATMN6_UNEXPECTED			
24		GOTO L2			
25		?TIMEOUT Ts		(F)	
26		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

N9_N0783abr

Test Case Name	: N9_N0783abr
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (length of NI exceeds the maximum) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (length of NI exceeds the maximum) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE_ABR_ASP			
2		T!CONN	CO_s1inilabr(T_FlagS1,T_Cref1)		length of NI exceeds the maximum
3		[NOT(GEN_STATUS)]			
4		START Ts			
5	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN6_UNEXPECTED			Ej N6
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[GEN_STATUS]			
13		START Ts			
14	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'27H,1,ST_N8)	(P)	CS/state = ST_N8, CA/value = 100 diag= NI IE
15		START Ts			
16	L3	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	

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N9_N0783abr

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMN_VERIFICATION(ST_N10)			
18		+ATMN_POSTAMBLE			
19		+ATMN6_UNEXPECTED			
20		GOTO L3			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		+ATMN6_UNEXPECTED			
24		GOTO L2			
25		?TIMEOUT Ts		(F)	
26		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

N9_N0784

Test Case Name	: N9_N0784
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (NI/Coding standard = '10'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (NI/Coding standard = '10'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!CONN	CO_s1inic(T_FlagS1,T_Cref1)		NI/Coding standard = '10'B
3		[NOT(GEN_STATUS)]			
4		START Ts			
5	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN6_UNEXPECTED			Ej N6
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[GEN_STATUS]			
13		START Ts			
14	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'27'H,1,ST_N8)	(P)	CS/state = ST_N8, CA/value = 100 diag= NI IE
15		START Ts			
16	L3	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
17		+ATMN_VERIFICATION(ST_N10)			

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N9_N0784

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN_POSTAMBLE			
19		+ATMN6_UNEXPECTED			
20		GOTO L3			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		+ATMN6_UNEXPECTED			
24		GOTO L2			
25		?TIMEOUT Ts		(F)	
26		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.3

N9_N0784abr

Test Case Name	: N9_N0784abr
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (NI/Coding standard = '10'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (NI/Coding standard = '10'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE_ABR_ASP			
2		T!CONN	CO_s1inicabr(T_FlagS1,T_Cref1)		NI/Coding standard = '10'B
3		[NOT(GEN_STATUS)]			
4		START Ts			
5	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN6_UNEXPECTED			Ej N6
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[GEN_STATUS]			
13		START Ts			
14	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'27'H,1,ST_N8)	(P)	CS/state = ST_N8, CA/value = 100 diag= NI IE
15		START Ts			
16	L3	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
17		+ATMN_VERIFICATION(ST_N10)			

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N9_N0784abr

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN_POSTAMBLE			
19		+ATMN6_UNEXPECTED			
20		GOTO L3			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		+ATMN6_UNEXPECTED			
24		GOTO L2			
25		?TIMEOUT Ts		(F)	
26		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.3

N9_N0785

Test Case Name	: N9_N0785
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (length of AAP exceeds the maximum) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (length of AAP exceeds the maximum) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE_ABR_ASP			
2		T!CONN	CO_s1iaapl(T_FlagS1,T_Cref1)		length of AAP exceeds the maximum
3		[NOT(GEN_STATUS)]			
4		START Ts			
5	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN6_UNEXPECTED			Ej N6
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[GEN_STATUS]			
13		START Ts			
14	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'E4'H,1,ST_N8)	(P)	CS/state = ST_N8, CA/value = 100 diag= AAP IE
15		START Ts			
16	L3	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	

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N9_N0785

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMN_VERIFICATION(ST_N10)			
18		+ATMN_POSTAMBLE			
19		+ATMN6_UNEXPECTED			
20		GOTO L3			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		+ATMN6_UNEXPECTED			
24		GOTO L2			
25		?TIMEOUT Ts		(F)	
26		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

N9_N0786

Test Case Name	: N9_N0786
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (AAP/Forward ident = '11111111'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (AAP/Forward ident = '11111111'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE_ABR_ASP			
2		T!CONN	CO_s1iaapi(T_FlagS1,T_Cref1)		AAP/Forward ident = '11111111'B
3		[NOT(GEN_STATUS)]			
4		START Ts			
5	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN6_UNEXPECTED			Ej N6
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[GEN_STATUS]			
13		START Ts			
14	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'E4'H,1,ST_N8)	(P)	CS/state = ST_N8, CA/value = 100 diag= AAP IE
15		START Ts			
16	L3	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	

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N9_N0786

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMN_VERIFICATION(ST_N10)			
18		+ATMN_POSTAMBLE			
19		+ATMN6_UNEXPECTED			
20		GOTO L3			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		+ATMN6_UNEXPECTED			
24		GOTO L2			
25		?TIMEOUT Ts		(F)	
26		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

N9_N0787

Test Case Name	: N9_N0787
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (length of EQOS exceeds the maximum) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (length of EQOS exceeds the maximum) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!CONN	CO_s1ieqosl(T_FlagS1,T_Cref1)		length of EQOS exceeds the maximum
3		[NOT(GEN_STATUS)]			
4		START Ts			
5	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN6_UNEXPECTED			Ej N6
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[GEN_STATUS]			
13		START Ts			
14	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'EC'H,1,ST_N8)	(P)	CS/state = ST_N8, CA/value = 100 diag= EQOS IE
15		START Ts			
16	L3	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	

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N9_N0787

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMN_VERIFICATION(ST_N10)			
18		+ATMN_POSTAMBLE			
19		+ATMN6_UNEXPECTED			
20		GOTO L3			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		+ATMN6_UNEXPECTED			
24		GOTO L2			
25		?TIMEOUT Ts		(F)	
26		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

N9_N0787abr

Test Case Name	:	N9_N0787abr
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (length of EQOS exceeds the maximum) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (length of EQOS exceeds the maximum) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE_ABR_ASP			
2		T!CONN	CO_s1ieqoslabr(T_FlagS1,T_Cref1)		length of EQOS exceeds the maximum
3		[NOT(GEN_STATUS)]			
4		START Ts			
5	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN6_UNEXPECTED			Ej N6
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[GEN_STATUS]			
13		START Ts			
14	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'EC'H,1,ST_N8)	(P)	CS/state = ST_N8, CA/value = 100 diag= EQOS IE
15		START Ts			
16	L3	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	

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N9_N0787abr

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMN_VERIFICATION(ST_N10)			
18		+ATMN_POSTAMBLE			
19		+ATMN6_UNEXPECTED			
20		GOTO L3			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		+ATMN6_UNEXPECTED			
24		GOTO L2			
25		?TIMEOUT Ts		(F)	
26		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

N9_N0788

Test Case Name	: N9_N0788
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (EQOS/Coding standard = '10'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (EQOS/Coding standard = '10'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!CONN	CO_s1ieqosc(T_FlagS1,T_Cref1)		EQOS/Coding standard = '10'B
3		[NOT(GEN_STATUS)]			
4		START Ts			
5	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN6_UNEXPECTED			Ej N6
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[GEN_STATUS]			
13		START Ts			
14	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'EC'H,1,ST_N8)	(P)	CS/state = ST_N8, CA/value = 100 diag= EQOS IE
15		START Ts			
16	L3	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
17		+ATMN_VERIFICATION(ST_N10)			

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N9_N0788

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN_POSTAMBLE			
19		+ATMN6_UNEXPECTED			
20		GOTO L3			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		+ATMN6_UNEXPECTED			
24		GOTO L2			
25		?TIMEOUT Ts		(F)	
26		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.3

N9_N0788abr

Test Case Name	: N9_N0788abr
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (EQOS/Coding standard = '10'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (EQOS/Coding standard = '10'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE_ABR_ASP			
2		T!CONN	CO_s1ieqoscabr(T_FlagS1,T_Cref1)		EQOS/Coding standard = '10'B
3		[NOT(GEN_STATUS)]			
4		START Ts			
5	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN6_UNEXPECTED			Ej N6
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[GEN_STATUS]			
13		START Ts			
14	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'EC'H,1,ST_N8)	(P)	CS/state = ST_N8, CA/value = 100 diag= EQOS IE
15		START Ts			
16	L3	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
17		+ATMN_VERIFICATION(ST_N10)			

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N9_N0788abr

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN_POSTAMBLE			
19		+ATMN6_UNEXPECTED			
20		GOTO L3			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		+ATMN6_UNEXPECTED			
24		GOTO L2			
25		?TIMEOUT Ts		(F)	
26		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.3

N9_N0789

Test Case Name	: N9_N0789
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (EQOS/Origin = '11111111'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (EQOS/Origin = '11111111'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!CONN	CO_s1ieqoso(T_FlagS1,T_Cref1)		EQOS/Origin = '11111111'B
3		[NOT(GEN_STATUS)]			
4		START Ts			
5	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN6_UNEXPECTED			Ej N6
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[GEN_STATUS]			
13		START Ts			
14	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'EC'H,1,ST_N8)	(P)	CS/state = ST_N8, CA/value = 100 diag= EQOS IE
15		START Ts			
16	L3	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
17		+ATMN_VERIFICATION(ST_N10)			

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N9_N0789

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN_POSTAMBLE			
19		+ATMN6_UNEXPECTED			
20		GOTO L3			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		+ATMN6_UNEXPECTED			
24		GOTO L2			
25		?TIMEOUT Ts		(F)	
26		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

N9_N0789abr

Test Case Name	: N9_N0789abr
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (EQOS/Origin = '11111111'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (EQOS/Origin = '11111111'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE_ABR_ASP			
2		T!CONN	CO_s1ieqosoabr(T_FlagS1,T_Cref1)		EQOS/Origin = '11111111'B
3		[NOT(GEN_STATUS)]			
4		START Ts			
5	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN6_UNEXPECTED			Ej N6
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[GEN_STATUS]			
13		START Ts			
14	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'EC'H,1,ST_N8)	(P)	CS/state = ST_N8, CA/value = 100 diag= EQOS IE
15		START Ts			
16	L3	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
17		+ATMN_VERIFICATION(ST_N10)			

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N9_N0789abr

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN_POSTAMBLE			
19		+ATMN6_UNEXPECTED			
20		GOTO L3			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		+ATMN6_UNEXPECTED			
24		GOTO L2			
25		?TIMEOUT Ts		(F)	
26		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

N9_N0790

Test Case Name	: N9_N0790
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (EQOS/Unrecognized identifier = '1111111'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (EQOS/Unrecognized identifier = '1111111'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!CONN	CO_s1ieqosi(T_FlagS1,T_Cref1)		EQOS/Unrecognized identifier = '1111111'B
3		[NOT(GEN_STATUS)]			
4		START Ts			
5	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN6_UNEXPECTED			Ej N6
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[GEN_STATUS]			
13		START Ts			
14	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'EC'H,1,ST_N8)	(P)	CS/state = ST_N8, CA/value = 100 diag= EQOS IE
15		START Ts			
16	L3	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	

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N9_N0790

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMN_VERIFICATION(ST_N10)			
18		+ATMN_POSTAMBLE			
19		+ATMN6_UNEXPECTED			
20		GOTO L3			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		+ATMN6_UNEXPECTED			
24		GOTO L2			
25		?TIMEOUT Ts		(F)	
26		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

N9_N0790abr

Test Case Name	: N9_N0790abr
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (EQOS/Unrecognized identifier = '11111111'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (EQOS/Unrecognized identifier = '11111111'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE_ABR_ASP			
2		T!CONN	CO_s1ieqosiabr(T_FlagS1,T_Cref1)		EQOS/Unrecognized identifier = '11111111'B
3		[NOT(GEN_STATUS)]			
4		START Ts			
5	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN6_UNEXPECTED			Ej N6
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[GEN_STATUS]			
13		START Ts			
14	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'EC'H,1,ST_N8)	(P)	CS/state = ST_N8, CA/value = 100 diag= EQOS IE
15		START Ts			
16	L3	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	

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N9_N0790abr

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMN_VERIFICATION(ST_N10)			
18		+ATMN_POSTAMBLE			
19		+ATMN6_UNEXPECTED			
20		GOTO L3			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		+ATMN6_UNEXPECTED			
24		GOTO L2			
25		?TIMEOUT Ts		(F)	
26		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

N9_N0791

Test Case Name : N9_N0791
Group : POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose : Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (CN/Invalid number) when the IUT is in State N9. AXD 301 01/1 does not check CN IE
Configuration :
Default : ATMN_TC_DEF
Comments :
Selection Ref :
Description : Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (CN/Invalid number) when the IUT is in State N9. AXD 301 01/1 does not check CN IE

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!CONN	CO_s1icnn(T_FlagS1,T_Cref1)		CN/Invalid number
3		START Ts			
4	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			Ej N6
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

N9_N0791abr

Test Case Name	: N9_N0791abr
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (CN/Invalid number) when the IUT is in State N9. The final IUT state is expected to be N10. AXD 301 01/1 does not check CN IE
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (CN/Invalid number) when the IUT is in State N9. The final IUT state is expected to be N10. AXD 301 01/1 does not check CN IE

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE_ABR_ASP			
2		T!CONN	CO_s1icnnabr(T_FlagS1,T_Cref1)		CN/Invalid number
3		START Ts			
4	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			Ej N6
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

N9_N0792

Test Case Name	: N9_N0792
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (CN/numbering plan = '1111'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (CN/numbering plan = '1111'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!CONN	CO_s1icnnp(T_FlagS1,T_Cref1)		CN/numbering plan = '1111'B
3		[NOT(GEN_STATUS)]			
4		START Ts			
5	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN6_UNEXPECTED			Ej N6
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[GEN_STATUS]			
13		START Ts			
14	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'4C'H,1,ST_N8)	(P)	CS/state = ST_N8, CA/value = 100 diag= CN IE
15		START Ts			
16	L3	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
17		+ATMN_VERIFICATION(ST_N10)			

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N9_N0792

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN_POSTAMBLE			
19		+ATMN6_UNEXPECTED			
20		GOTO L3			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		+ATMN6_UNEXPECTED			
24		GOTO L2			
25		?TIMEOUT Ts		(F)	
26		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

N9_N0792abr

Test Case Name	: N9_N0792abr
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (CN/numbering plan = '1111'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (CN/numbering plan = '1111'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE_ABR_ASP			
2		T!CONN	CO_s1icnnpabr(T_FlagS1,T_Cref1)		CN/numbering plan = '1111'B
3		[NOT(GEN_STATUS)]			
4		START Ts			
5	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN6_UNEXPECTED			Ej N6
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[GEN_STATUS]			
13		START Ts			
14	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'4C'H,1,ST_N8)	(P)	CS/state = ST_N8, CA/value = 100 diag= CN IE
15		START Ts			
16	L3	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
17		+ATMN_VERIFICATION(ST_N10)			

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N9_N0792abr

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN_POSTAMBLE			
19		+ATMN6_UNEXPECTED			
20		GOTO L3			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		+ATMN6_UNEXPECTED			
24		GOTO L2			
25		?TIMEOUT Ts		(F)	
26		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

N9_N0793

Test Case Name	: N9_N0793
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (CN/type of number = '111'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (CN/type of number = '111'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!CONN	CO_s1icntr(T_FlagS1,T_Cref1)		CN/type of number = '111'B
3		[NOT(GEN_STATUS)]			
4		START Ts			
5	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN6_UNEXPECTED			Ej N6
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[GEN_STATUS]			
13		START Ts			
14	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'4C'H,1,ST_N8)	(P)	CS/state = ST_N8, CA/value = 100 diag= CN IE
15		START Ts			
16	L3	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
17		+ATMN_VERIFICATION(ST_N10)			

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N9_N0793

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN_POSTAMBLE			
19		+ATMN6_UNEXPECTED			
20		GOTO L3			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		+ATMN6_UNEXPECTED			
24		GOTO L2			
25		?TIMEOUT Ts		(F)	
26		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

N9_N0793abr

Test Case Name	: N9_N0793abr
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (CN/type of number = '111'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (CN/type of number = '111'B) when the IUT is in State N9. The final IUT state is expected to be N10. The IUT may send a STATUS if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE_ABR_ASP			
2		T!CONN	CO_s1icntrabr(T_FlagS1,T_Cref1)		CN/type of number = '111'B
3		[NOT(GEN_STATUS)]			
4		START Ts			
5	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN6_UNEXPECTED			Ej N6
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[GEN_STATUS]			
13		START Ts			
14	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'4C'H,1,ST_N8)	(P)	CS/state = ST_N8, CA/value = 100 diag= CN IE
15		START Ts			
16	L3	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
17		+ATMN_VERIFICATION(ST_N10)			

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N9_N0793abr

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN_POSTAMBLE			
19		+ATMN6_UNEXPECTED			
20		GOTO L3			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		+ATMN6_UNEXPECTED			
24		GOTO L2			
25		?TIMEOUT Ts		(F)	
26		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

N9_N0794

Test Case Name : N9_N0794

Group : POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/

Purpose : Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (CNS/type of subaddress = '111'B) when the IUT is in State N9. The final IUT state is expected to be N10. AXD 301 01/1 does not check CDS IE

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description : Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (CNS/type of subaddress = '111'B) when the IUT is in State N9. The final IUT state is expected to be N10. AXD 301 01/1 does not check CDS IE

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!CONN	CO_s1icnsts(T_FlagS1,T_Cref1)		CNS/type of subaddress = '111'B
3		START Ts			
4	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			Ej N6
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

N9_N0794abr

Test Case Name	: N9_N0794abr
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (CNS/type of subaddress = '111'B) when the IUT is in State N9. The final IUT state is expected to be N10. AXD 301 01/1 does not check CDS IE.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (CNS/type of subaddress = '111'B) when the IUT is in State N9. The final IUT state is expected to be N10. AXD 301 01/1 does not check CDS IE.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE_ABR_ASP			
2		T!CONN	CO_s1icnstsabr(T_FlagS1,T_Cref1)		CNS/type of subaddress = '111'B
3		START Ts			
4	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			Ej N6
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

N9_N0795

Test Case Name : N9_N0795

Group : POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/

Purpose : Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (CNS/spare = '111'B) when the IUT is in State N9. The final IUT state is expected to be N10. AXD 301 01/1 does not check CNS

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description : Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (CNS/spare = '111'B) when the IUT is in State N9. The final IUT state is expected to be N10. AXD 301 01/1 does not check CNS

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!CONN	CO_s1icnss(T_FlagS1,T_Cref1)		CNS/spare = '111'B
3		START Ts			
4	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			Ej N6
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

N9_N0795abr

Test Case Name	: N9_N0795abr
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (CNS/spare = '111'B) when the IUT is in State N9. The final IUT state is expected to be N10. AXD 301 01/1 does not check CNS.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (CNS/spare = '111'B) when the IUT is in State N9. The final IUT state is expected to be N10. AXD 301 01/1 does not check CNS.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE_ABR_ASP			
2		T!CONN	CO_s1icnssabr(T_FlagS1,T_Cref1)		CNS/spare = '111'B
3		START Ts			
4	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN6_UNEXPECTED			Ej N6
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

N10_N0796

Test Case Name	:	N10_N0796
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (length of NI exceeds the maximum length) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value =100 diag =NI IE) if the sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (length of NI exceeds the maximum length) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value =100 diag =NI IE) if the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_noCK_PREAMBLE			
2		T!CONN_ACK	CK_s20inil(T_FlagS1,T_Cref1)		length of NI exceeds the maximum length
3		[GEN_STATUS]			
4		START Ts			
5	L1	T?STAT_CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'27H,1,ST_N10)	(P)	CS/state = ST_N10 CA/value = 100 Diag = NI IE
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		?TIMEOUT Ts		(F)	
9		+ATMN_POSTAMBLE			
10		+ATMN_UNEXPECTED			
11		GOTO L1			
12		[NOT(GEN_STATUS)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N10)			

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*Continued from previous page***N10_N0796**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_POSTAMBLE			
17		+ATMN_UNEXPECTED			
18		GOTO L2			

Detailed Comments : Ref: 5.6.8.2

N10_N0796abr

Test Case Name	: N10_N0796abr
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (length of NI exceeds the maximum length) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value =100 diag =NI IE) if the sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (length of NI exceeds the maximum length) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value =100 diag =NI IE) if the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_noCK_PREAMBLE_ABR			
2		T!CONN_ACK	CK_s20inil(T_FlagS1,T_Cref1)		length of NI exceeds the maximum length
3		[GEN_STATUS]			
4		START Ts			
5	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'27H,1,ST_N10)	(P)	CS/state = ST_N10 CA/value = 100 Diag = NI IE
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		?TIMEOUT Ts		(F)	
9		+ATMN_POSTAMBLE			
10		+ATMN_UNEXPECTED			
11		GOTO L1			
12		[NOT(GEN_STATUS)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N10)			

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*Continued from previous page***N10_N0796abr**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_POSTAMBLE			
17		+ATMN_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.8.2					

N10_N0797

Test Case Name	:	N10_N0797
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (NI/Coding standard = '10'B) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value =100 diag =NI IE) if the sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (NI/Coding standard = '10'B) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value =100 diag =NI IE) if the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_noCK_PREAMBLE			
2		T!CONN_ACK	CK_s20inic(T_FlagS1,T_Cref 1)		NI/Coding standard = '10'B
3		[GEN_STATUS]			
4		START Ts			
5	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'27'H,1,ST_N10)	(P)	CS/state = ST_N10 CA/value = 100 Diag = NI IE
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		?TIMEOUT Ts		(F)	
9		+ATMN_POSTAMBLE			
10		+ATMN_UNEXPECTED			
11		GOTO L1			
12		[NOT(GEN_STATUS)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N10)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***N10_N0797**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMN_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.3					

N10_N0797abr

Test Case Name	: N10_N0797abr
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (NI/Coding standard = '10'B) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value =100 diag =NI IE) if the sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (NI/Coding standard = '10'B) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value =100 diag =NI IE) if the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_noCK_PREAMBLE_ABR			
2		T!CONN_ACK	CK_s20inic(T_FlagS1,T_Cref 1)		NI/Coding standard = '10'B
3		[GEN_STATUS]			
4		START Ts			
5	L1	T?STAT_CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'27'H,1,ST_N10)	(P)	CS/state = ST_N10 CA/value = 100 Diag = NI IE
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		?TIMEOUT Ts		(F)	
9		+ATMN_POSTAMBLE			
10		+ATMN_UNEXPECTED			
11		GOTO L1			
12		[NOT(GEN_STATUS)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N10)			
16		+ATMN_POSTAMBLE			

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*Continued from previous page***N10_N0797abr**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMN_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.6.3					

N10_N0798

Test Case Name	: N10_N0798
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE after receiving an invalid RELEASE (length of NI exceeds the maximum length) when the IUT is in State N10. The final IUT state is expected to be N0. The IUT may send a STATUS (CA/value =100 diag =NI IE) if the sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a RELEASE COMPLETE after receiving an invalid RELEASE (length of NI exceeds the maximum length) when the IUT is in State N10. The final IUT state is expected to be N0. The IUT may send a STATUS (CA/value =100 diag =NI IE) if the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!REL	RL_s20inil(T_FlagS1,T_Cref1,CA_16)		length of NI exceeds the maximum length
3		[NOT(GEN_STATUS)]			
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r4v(T_FlagR1,T_Cref1)	(P)	
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN10_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[GEN_STATUS]			
13		START Ts			
14	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'27'H,1,ST_N11)	(P)	CS/state = ST_N11 CA/value = 100 Diag = NI IE
15		START Ts			
16	L3	T?REL_COM CANCEL Ts	RC_r4v(T_FlagR1,T_Cref1)	(P)	
17		+ATMN_VERIFICATION(ST_N0)			
18		+ATMN_POSTAMBLE			

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N10_N0798

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		+ATMN10_UNEXPECTED			
20		GOTO L3			
21		R1?REL_REP	RL_r100		
22		GOTO L3			
23		?TIMEOUT Ts		(F)	
24		+ATMN_POSTAMBLE			
25		+ATMN10_UNEXPECTED			
26		GOTO L2			
27		?TIMEOUT Ts		(F)	
28		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

N10_N0798abr

Test Case Name	: N10_N0798abr
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = NI IE) after receiving an invalid RELEASE (length of NI exceeds the maximum length) when the IUT is in State N10. The final IUT state is expected to be N12. The IUT may send a STATUS (CA/value =100 diag =NI IE) if the sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = NI IE) after receiving an invalid RELEASE (length of NI exceeds the maximum length) when the IUT is in State N10. The final IUT state is expected to be N12. The IUT may send a STATUS (CA/value =100 diag =NI IE) if the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE_ABR			
2		T!REL	RL_s20inil(T_FlagS1,T_Cref1,CA_16)		length of NI exceeds the maximum length
3		[NOT(GEN_STATUS)]			
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r4v(T_FlagR1,T_Cref1)	(P)	
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN10_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[GEN_STATUS]			
13		START Ts			
14	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'27H,1,ST_N11)	(P)	CS/state = ST_N11 CA/value = 100 Diag = NI IE
15		START Ts			
16	L3	T?REL_COM CANCEL Ts	RC_r4v(T_FlagR1,T_Cref1)	(P)	

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N10_N0798abr

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMN_VERIFICATION(ST_N0)			
18		+ATMN_POSTAMBLE			
19		+ATMN10_UNEXPECTED			
20		GOTO L3			
21		R1?REL_REP	RL_r100		
22		GOTO L3			
23		?TIMEOUT Ts		(F)	
24		+ATMN_POSTAMBLE			
25		+ATMN10_UNEXPECTED			
26		GOTO L2			
27		?TIMEOUT Ts		(F)	
28		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.2

N10_N0799

Test Case Name	:	N10_N0799
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	Verify that the IUT sends a RELEASE COMPLETE after receiving an invalid RELEASE (NI/Coding standard = '10'B) when the IUT is in State N10. The final IUT state is expected to be N12. The IUT may send a STATUS (CA/value =100 diag =NI IE) if the sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = NI IE) after receiving an invalid RELEASE (NI/Coding standard = '10'B) when the IUT is in State N10. The final IUT state is expected to be N12. The IUT may send a STATUS (CA/value =100 diag =NI IE) if the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!REL	RL_s20inic(T_FlagS1,T_Cref1,CA_16)		NI/Coding standard = '10'B
3		[NOT(GEN_STATUS)]			
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r4v(T_FlagR1,T_Cref1)	(P)	
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN10_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[GEN_STATUS]			
13		START Ts			
14	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'27'H,1,ST_N11)	(P)	CS/state = ST_N11 CA/value = 100 Diag = NI IE
15		START Ts			
16	L3	T?REL_COM CANCEL Ts	RC_r4v(T_FlagR1,T_Cref1)	(P)	
17		+ATMN_VERIFICATION(ST_N0)			

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N10_N0799

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN_POSTAMBLE			
19		+ATMN10_UNEXPECTED			
20		GOTO L3			
21		R1?REL_REP	RL_r100		
22		GOTO L3			
23		?TIMEOUT Ts		(F)	
24		+ATMN_POSTAMBLE			
25		+ATMN10_UNEXPECTED			
26		GOTO L2			
27		?TIMEOUT Ts		(F)	
28		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.3

N10_N0799abr

Test Case Name	: N10_N0799abr
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = NI IE) after receiving an invalid RELEASE (NI/Coding standard = '10'B) when the IUT is in State N10. The final IUT state is expected to be N12. The IUT may send a STATUS (CA/value =100 diag =NI IE) if the sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 100, diag = NI IE) after receiving an invalid RELEASE (NI/Coding standard = '10'B) when the IUT is in State N10. The final IUT state is expected to be N12. The IUT may send a STATUS (CA/value =100 diag =NI IE) if the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE_ABR			
2		T!REL	RL_s20inic(T_FlagS1,T_Cref1,CA_16)		NI/Coding standard = '10'B
3		[NOT(GEN_STATUS)]			
4		START Ts			
5	L1	T?REL_COM CANCEL Ts	RC_r4v(T_FlagR1,T_Cref1)	(P)	
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		+ATMN10_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[GEN_STATUS]			
13		START Ts			
14	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'27'H,1,ST_N11)	(P)	CS/state = ST_N11 CA/value = 100 Diag = NI IE
15		START Ts			
16	L3	T?REL_COM CANCEL Ts	RC_r4v(T_FlagR1,T_Cref1)	(P)	
17		+ATMN_VERIFICATION(ST_N0)			

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N10_N0799abr

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		+ATMN_POSTAMBLE			
19		+ATMN10_UNEXPECTED			
20		GOTO L3			
21		R1?REL_REP	RL_r100		
22		GOTO L3			
23		?TIMEOUT Ts		(F)	
24		+ATMN_POSTAMBLE			
25		+ATMN10_UNEXPECTED			
26		GOTO L2			
27		?TIMEOUT Ts		(F)	
28		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.6.3

N12_N0800

Test Case Name	: N12_N0800
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (CA/Location = '1111'B) when the IUT is in State N12. The final IUT state is expected to be N0. The IUT may send a STATUS (CA/value = 100, Diag = CA IE) if the sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (CA/Location = '1111'B) when the IUT is in State N12. The final IUT state is expected to be N0. The IUT may send a STATUS (CA/value = 100, Diag = CA IE) if the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN12_PREAMBLE			
2		T!REL_COM	RC_s20icaloc(T_FlagS1,T_Cref1,CA_16)		CA/Location = '1111'B
3		[GEN_STATUS]			
4		START Ts			
5	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'08'H,1,ST_N0)	(P)	CS/state = ST_N0, CA/value=100 Diag=CA IE
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		?TIMEOUT Ts		(F)	
9		+ATMN_POSTAMBLE			
10		+ATMN_UNEXPECTED			
11		GOTO L1			
12		R1?REL_REP	RL_r100		
13		GOTO L1			
14		[NOT(GEN_STATUS)]			
15		START Tw			
16	L2	?TIMEOUT Tw		(P)	
17		+ATMN_VERIFICATION(ST_N0)			
18		+ATMN_POSTAMBLE			

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N12_N0800

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		+ATMN_UNEXPECTED			
20		GOTO L2			
21		R1?REL_REP	RL_r100		
22		GOTO L2			

Detailed Comments : Ref: 5.6.8.2

N12_N0801

Test Case Name	: N12_N0801
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (CA/Value = 0) when the IUT is in State N12. The final IUT state is expected to be N0. The IUT may send a STATUS (CA/value = 100, Diag = CA IE) if the sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (CA/Value = 0) when the IUT is in State N12. The final IUT state is expected to be N0. The IUT may send a STATUS (CA/value = 100, Diag = CA IE) if the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN12_PREAMBLE			
2		T!REL_COM	RC_s1v(T_FlagS1,T_Cref1,CA_0)		CA/Value = 0
3		[GEN_STATUS]			
4		START Ts			
5	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'08'H,1,ST_N0)	(P)	CS/state = ST_N0, CA/value=100, Diag=CA IE
6		+ATMN_VERIFICATION(ST_N0)			
7		+ATMN_POSTAMBLE			
8		?TIMEOUT Ts		(F)	
9		+ATMN_POSTAMBLE			
10		+ATMN_UNEXPECTED			
11		GOTO L1			
12		R1?REL_REP	RL_r100		
13		GOTO L1			
14		[NOT(GEN_STATUS)]			
15		START Tw			
16	L2	?TIMEOUT Tw		(P)	
17		+ATMN_VERIFICATION(ST_N0)			
18		+ATMN_POSTAMBLE			
19		+ATMN_UNEXPECTED			

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*Continued from previous page***N12_N0801**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
20		GOTO L2			
21		R1?REL_REP	RL_r100		
22		GOTO L2			
Detailed Comments : ref: 5.6.8.2					

N12_N0802

Test Case Name	:	N12_N0802
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	:	Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (CA/Spare = '111'B) when the IUT is in State N12. The final IUT state is expected to be N0. The IUT may send a STATUS (CA/value = 100, Diag = CA IE) if the sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (CA/Spare = '111'B) when the IUT is in State N12. The final IUT state is expected to be N0. The IUT may send a STATUS (CA/value = 100, Diag = CA IE) if the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN12_PREAMBLE			
2		T!REL_COM	RC_s20icas(T_FlagS1,T_Cref1,CA_16)		CA/Spare = '111'B
3		START Tw			
4	L2	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L2			
9		R1?REL_REP	RL_r100		
10		GOTO L2			

Detailed Comments : Ref: 4.5.1

N10_N0803

Test Case Name	: N10_N0803
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: Verify that the IUT does not respond after receiving an invalid NOTIFY (length of NI exceeds the maximum length) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value = 100, Diag = NI IE) if the sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT does not respond after receiving an invalid NOTIFY (length of NI exceeds the maximum length) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value = 100, Diag = NI IE) if the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!NOTIFY	NO_s20inil(T_FlagS1,T_Cref1)		length of NI exceeds the maximum length
3		[GEN_STATUS]			
4		START Ts			
5	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'27'H,1,ST_N10)	(P)	CS/state = ST_N10, CA/value=100 Diag=NI IE
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		?TIMEOUT Ts		(F)	
9		+ATMN_POSTAMBLE			
10		+ATMN_UNEXPECTED			
11		GOTO L1			
12		[NOT(GEN_STATUS)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N10)			
16		+ATMN_POSTAMBLE			
17		+ATMN_UNEXPECTED			

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*Continued from previous page***N10_N0803**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			
Detailed Comments : Ref: 5.6.8.2					

N10_N0803abr

Test Case Name	: N10_N0803abr
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: Verify that the IUT does not respond after receiving an invalid NOTIFY (length of NI exceeds the maximum length) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value = 100, Diag = NI IE) if the sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT does not respond after receiving an invalid NOTIFY (length of NI exceeds the maximum length) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value = 100, Diag = NI IE) if the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE_ABR			
2		T!NOTIFY	NO_s20inil(T_FlagS1,T_Cref1)		length of NI exceeds the maximum length
3		[GEN_STATUS]			
4		START Ts			
5	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_100,'27'H,1,ST_N10)	(P)	CS/state = ST_N10, CA/value=100 Diag=NI IE
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		?TIMEOUT Ts		(F)	
9		+ATMN_POSTAMBLE			
10		+ATMN_UNEXPECTED			
11		GOTO L1			
12		[NOT(GEN_STATUS)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N10)			
16		+ATMN_POSTAMBLE			
17		+ATMN_UNEXPECTED			

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*Continued from previous page***N10_N0803abr**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		GOTO L2			
Detailed Comments : Ref: 5.6.8.2					

N10_N0804

Test Case Name	: N10_N0804
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: Verify that the IUT does not respond after receiving an invalid NOTIFY (NI/Coding standard = '10'B) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value = 100, Diag = NI IE) if the sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT does not respond after receiving an invalid NOTIFY (NI/Coding standard = '10'B) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value = 100, Diag = NI IE) if the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!NOTIFY	NO_s20inic(T_FlagS1,T_Cref 1)		NI/Coding standard = '10'B
3		[GEN_STATUS]			
4		START Ts			
5	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'27'H,1,ST_N10)	(P)	CS/state = ST_N10, CA/value=100 Diag=NI IE
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		?TIMEOUT Ts		(F)	
9		+ATMN_POSTAMBLE			
10		+ATMN_UNEXPECTED			
11		GOTO L1			
12		[NOT(GEN_STATUS)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N10)			
16		+ATMN_POSTAMBLE			
17		+ATMN_UNEXPECTED			
18		GOTO L2			

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N10_N0804abr

Test Case Name	: N10_N0804abr
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/CONTENT_ERROR/
Purpose	: Verify that the IUT does not respond after receiving an invalid NOTIFY (NI/Coding standard = '10'B) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value = 100, Diag = NI IE) if the sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT does not respond after receiving an invalid NOTIFY (NI/Coding standard = '10'B) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value = 100, Diag = NI IE) if the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE_ABR			
2		T!NOTIFY	NO_s20inic(T_FlagS1,T_Cref 1)		NI/Coding standard = '10'B
3		[GEN_STATUS]			
4		START Ts			
5	L1	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_100,'27'H,1,ST_N10)	(P)	CS/state = ST_N10, CA/value=100 Diag=NI IE
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		?TIMEOUT Ts		(F)	
9		+ATMN_POSTAMBLE			
10		+ATMN_UNEXPECTED			
11		GOTO L1			
12		[NOT(GEN_STATUS)]			
13		START Tw			
14	L2	?TIMEOUT Tw		(P)	
15		+ATMN_VERIFICATION(ST_N10)			
16		+ATMN_POSTAMBLE			
17		+ATMN_UNEXPECTED			
18		GOTO L2			

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UNEXPECTED_IE

Group Name	:	UNEXPECTED_IE
Selection Ref	:	
Test Group Objective	:	

N6_N0819

Test Case Name	: N6_N0819
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNEXPECTED_IE/
Purpose	: Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (with unexpected recognized BBC IE) when the IUT is in State N6. The final IUT state is expected to be N9. The IUT may send a STATUS (CA/value =99 Diag= BBC IE) if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT does not respond after receiving an invalid CALL PROCEEDING (with unexpected recognized BBC IE) when the IUT is in State N6. The final IUT state is expected to be N9. The IUT may send a STATUS (CA/value =99 Diag= BBC IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CALL_PROC_UN	CP_s21ibbc(T_FlagS1,T_Cref1)		with unexpected recognized BBC IE
3		[NOT(GEN_STATUS)]			
4		START Tw			
5	L1	?TIMEOUT Tw		(P)	
6		+ATMN_VERIFICATION(ST_N9)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		[GEN_STATUS]			
11		START Ts			
12	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_99,'5E'H,1,ST_N9)	(P)	CS/state = ST_N9, CA/value = 99 Diag = BBC IE
13		+ATMN_VERIFICATION(ST_N9)			
14		+ATMN_POSTAMBLE			
15		?TIMEOUT Ts		(F)	

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Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_POSTAMBLE			
17		+ATMN_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.8.3					

N9_N0820

Test Case Name	: N9_N0820
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNEXPECTED_IE/
Purpose	: Verify that the IUT does not respond after receiving an invalid ALERT (with unexpected recognized BBC IE) when the IUT is in State N9. The final IUT state is expected to be N7. The IUT may send a STATUS (CA/value =99 Diag= BBC IE) if sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT does not respond after receiving an invalid ALERT (with unexpected recognized BBC IE) when the IUT is in State N9. The final IUT state is expected to be N7. The IUT may send a STATUS (CA/value =99 Diag= BBC IE) if sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!ALERT_UN	AL_s20ibbc(T_FlagS1,T_Cref1)		with unexpected recognized BBC IE
3		[NOT(GEN_STATUS)]			
4		START Tw			
5	L1	?TIMEOUT Tw		(P)	
6		+ATMN_VERIFICATION(ST_N7)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		[GEN_STATUS]			
11		START Ts			
12	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_99,'5E'H,1,ST_N7)	(P)	CA/value=99 Diag = BBC IE CS/State = N7
13		+ATMN_VERIFICATION(ST_N7)			
14		+ATMN_POSTAMBLE			
15		?TIMEOUT Ts		(F)	
16		+ATMN_POSTAMBLE			
17		+ATMN_UNEXPECTED			
18		GOTO L2			

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N3_N0821

Test Case Name : N3_N0821

Group : POINT_TO_POINT/ERROR/NON_MANDATORY/UNEXPECTED_IE/

Purpose :
Verify that the IUT sends a valid ALERT after receiving an invalid remote ALERT (with unexpected recognized BBC IE) when the IUT is in State N1 or N3. The final IUT state is expected to be N4.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a valid ALERT after receiving an invalid remote ALERT (with unexpected recognized BBC IE) when the IUT is in State N1 or N3. The final IUT state is expected to be N4.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1!ALERT_UN	AL_s20ibbc(R1_FlagS1,R1_Cref1)		with unexpected recognized BBC IE
3		START Ts			
4	L1	T?ALERT CANCEL Ts	AL_r1v(T_FlagR1,T_Cref1)	(P)	possibly CI
5		+ATMN_VERIFICATION(ST_N4)			
6		+ATMN_POSTAMBLE			
7		+ATMN1_3_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.3

N6_N0822

Test Case Name	: N6_N0822
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNEXPECTED_IE/
Purpose	: If the IUT does not transport the BLL to the calling user, then verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with unexpected recognized BLL IE) when the IUT is in State N6. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value = 43 Diag = BLL IE) if the sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: BLL_TRANS_NO
Description	: If the IUT does not transport the BLL to the calling user, then verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with unexpected recognized BLL IE) when the IUT is in State N6. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value = 43 Diag = BLL IE) if the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE_BLL			
2		T!CONN_UN	CO_s23ibll(T_FlagS1,T_Cref1)		with unexpected recognized BLL IE
3		[NOT(GEN_STATUS)]			
4		START Ts			
5	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN6_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[GEN_STATUS]			
13		START Ts			
14	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_43,'5F'H,1,ST_N8)	(P)	CS/state = ST_N8, CA/value = 43 diag= BLL IE

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N6_N0822

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
15		START Ts			
16	L3	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
17		+ATMN_VERIFICATION(ST_N10)			
18		+ATMN_POSTAMBLE			
19		+ATMN6_UNEXPECTED			
20		GOTO L3			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		+ATMN6_UNEXPECTED			
24		GOTO L2			
25		?TIMEOUT Ts		(F)	
26		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.3

N6_N0822abr

Test Case Name	: N6_N0822abr
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNEXPECTED_IE/
Purpose	: If the IUT does not transport the BLL to the calling user, then verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with unexpected recognized BLL IE) when the IUT is in State N6. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value = 43 Diag = BLL IE) if the sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: BLL_TRANS_NO
Description	: If the IUT does not transport the BLL to the calling user, then verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with unexpected recognized BLL IE) when the IUT is in State N6. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value = 43 Diag = BLL IE) if the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE_BLL			
2		T!CONN_UN_ABR	CO_s23ibll_abr(T_FlagS1,T_Cref1)		with unexpected recognized BLL IE
3		[NOT(GEN_STATUS)]			
4		START Ts			
5	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN6_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[GEN_STATUS]			
13		START Ts			
14	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_43,'5F'H,1,ST_N8)	(P)	CS/state = ST_N8, CA/value = 43 diag= BLL IE

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N6_N0822abr

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
15		START Ts			
16	L3	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
17		+ATMN_VERIFICATION(ST_N10)			
18		+ATMN_POSTAMBLE			
19		+ATMN6_UNEXPECTED			
20		GOTO L3			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		+ATMN6_UNEXPECTED			
24		GOTO L2			
25		?TIMEOUT Ts		(F)	
26		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.3

N6_N0823

Test Case Name	: N6_N0823
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNEXPECTED_IE/
Purpose	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with unexpected recognized CDN IE) when the IUT is in State N6. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value = 99 Diag = CDN IE) if the sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with unexpected recognized CDN IE) when the IUT is in State N6. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value = 99 Diag = CDN IE) if the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CONN_UN	CO_s24icdn(T_FlagS1,T_Cref1)		with unexpected recognized CDN IE
3		[NOT(GEN_STATUS)]			
4		START Ts			
5	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN6_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[GEN_STATUS]			
13		START Ts			
14	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_99,'70'H,1,ST_N8)	(P)	CS/state = ST_N8, CA/value = 99 diag= CDN IE
15		START Ts			

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N6_N0823

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16	L3	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
17		+ATMN_VERIFICATION(ST_N10)			
18		+ATMN_POSTAMBLE			
19		+ATMN6_UNEXPECTED			
20		GOTO L3			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		+ATMN6_UNEXPECTED			
24		GOTO L2			
25		?TIMEOUT Ts		(F)	
26		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.3

N6_N0823abr

Test Case Name	:	N6_N0823abr
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/UNEXPECTED_IE/
Purpose	:	Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with unexpected recognized CDN IE) when the IUT is in State N6. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value = 99 Diag = CDN IE) if the sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	Verify that the IUT sends a valid CONNECT ACKNOWLEDGE after receiving an invalid CONNECT (with unexpected recognized CDN IE) when the IUT is in State N6. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value = 99 Diag = CDN IE) if the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_XABR_PREAMBLE			
2		T!CONN_UN_ABR	CO_s24icdn_abr(T_FlagS1,T_Cref1)		with unexpected recognized CDN IE
3		[NOT(GEN_STATUS)]			
4		START Ts			
5	L1	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN6_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[GEN_STATUS]			
13		START Ts			
14	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_99,'70'H,1,ST_N8)	(P)	CS/state = ST_N8, CA/value = 99 diag= CDN IE
15		START Ts			

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N6_N0823abr

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16	L3	T?CONN_ACK CANCEL Ts	CK_r1v(T_FlagR1,T_Cref1)	(P)	
17		+ATMN_VERIFICATION(ST_N10)			
18		+ATMN_POSTAMBLE			
19		+ATMN6_UNEXPECTED			
20		GOTO L3			
21		?TIMEOUT Ts		(F)	
22		+ATMN_POSTAMBLE			
23		+ATMN6_UNEXPECTED			
24		GOTO L2			
25		?TIMEOUT Ts		(F)	
26		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.3

N1_N0824

Test Case Name	: N1_N0824
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNEXPECTED_IE/
Purpose	: If the IUT does not transport BLL to the calling user, then verify that the IUT sends a valid CONNECT (without BLL IE) after receiving an invalid remote CONNECT (with unexpected recognized BLL IE) when the IUT is in State N1 or N3. The final IUT state is expected to be N10.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: BLL_TRANS_NO
Description	: If the IUT does not transport BLL to the calling user, then verify that the IUT sends a valid CONNECT (without BLL IE) after receiving an invalid remote CONNECT (with unexpected recognized BLL IE) when the IUT is in State N1 or N3. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE_BLL			
2		R1!CONN	CO_s3vbll(R1_FlagS1,R1_Cref1)		with unexpected recognized BLL IE
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	T?CONN CANCEL Ts	CO_r1v(T_FlagR1,T_Cref1)	(P)	without BLL and possibly CI
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN1_3_UNEXPECTED			
9		GOTO L1			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		[NOT (GEN_CALL_PROC)]			
13		START Ts			
14	L2	T?CONN (Vpci1 := HEX_TO_INT(CONN.CI.CI_67) , Vci1:= HEX_TO_INT(CONN.CI.CI_89)) CANCEL Ts	CO_r2vci(T_FlagR1,T_Cref1)	(P)	with CI and without BLL
15		+ATMN_VERIFICATION(ST_N10)			

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N1_N0824

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_POSTAMBLE			
17		+ATMN1_3_UNEXPECTED			
18		GOTO L2			
19		?TIMEOUT Ts		(F)	
20		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.3

N10_N0825

Test Case Name	:	N10_N0825
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/UNEXPECTED_IE/
Purpose	:	Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (with unexpected recognized QOS IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value =99 diag =QOS IE) if the sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (with unexpected recognized QOS IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value =99 diag =QOS IE) if the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_noCK_PREAMBLE			
2		T!CONN_ACK_UN	CK_s21iqos(T_FlagS1,T_Cref1)		with unexpected recognized QOS IE
3		[NOT(GEN_STATUS)]			
4		START Tw			
5	L1	?TIMEOUT Tw		(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		[GEN_STATUS]			
11		START Ts			
12	L2	T?STAT_CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_99,'5C'H,1,ST_N10)	(P)	CS/state = ST_N10 CA/value = 99 Diag = QOS IE
13		+ATMN_VERIFICATION(ST_N10)			
14		+ATMN_POSTAMBLE			
15		?TIMEOUT Ts		(F)	

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N10_N0825

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_POSTAMBLE			
17		+ATMN_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.8.3					

N10_N0825abr

Test Case Name	: N10_N0825abr
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNEXPECTED_IE/
Purpose	: Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (with unexpected recognized QOS IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value =99 diag =QOS IE) if the sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT does not respond after receiving an invalid CONNECT ACKNOWLEDGE (with unexpected recognized QOS IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value =99 diag =QOS IE) if the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_noCK_PREAMBLE_ABR			
2		T!CONN_ACK_UN	CK_s21iqos(T_FlagS1,T_Cref1)		with unexpected recognized QOS IE
3		[NOT(GEN_STATUS)]			
4		START Tw			
5	L1	?TIMEOUT Tw		(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		[GEN_STATUS]			
11		START Ts			
12	L2	T?STAT_CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_99,'5C'H,1,ST_N10)	(P)	CS/state = ST_N10 CA/value = 99 Diag = QOS IE
13		+ATMN_VERIFICATION(ST_N10)			
14		+ATMN_POSTAMBLE			
15		?TIMEOUT Ts		(F)	

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*Continued from previous page***N10_N0825abr**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_POSTAMBLE			
17		+ATMN_UNEXPECTED			
18		GOTO L2			
Detailed Comments : Ref: 5.6.8.3					

N10_N0826

Test Case Name : N10_N0826

Group : POINT_TO_POINT/ERROR/NON_MANDATORY/UNEXPECTED_IE/

Purpose :
Verify that the IUT sends a RELEASE COMPLETE (CA/value = 99, diag = RI IE) after receiving an invalid RELEASE (with unexpected recognized RI IE) when the IUT is in State N10. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a RELEASE COMPLETE (CA/value = 99, diag = RI IE) after receiving an invalid RELEASE (with unexpected recognized RI IE) when the IUT is in State N10. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!REL_UN	RL_s21iri(T_FlagS1,T_Cref1,CA_16)		with unexpected recognized RI IE
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_99,79H,1)	(P)	CA/value = 99 Diag = RI IE
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN10_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.3

N10_N0826abr

Test Case Name	: N10_N0826abr
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNEXPECTED_IE/
Purpose	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 99, diag = RI IE) after receiving an invalid RELEASE (with unexpected recognized RI IE) when the IUT is in State N10. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT sends a RELEASE COMPLETE (CA/value = 99, diag = RI IE) after receiving an invalid RELEASE (with unexpected recognized RI IE) when the IUT is in State N10. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE_ABR			
2		T!REL_UN	RL_s21iri(T_FlagS1,T_Cref1,CA_16)		with unexpected recognized RI IE
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_99,79H,1)	(P)	CA/value = 99 Diag = RI IE
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN10_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.3

N12_N0827

Test Case Name : N12_N0827

Group : POINT_TO_POINT/ERROR/NON_MANDATORY/UNEXPECTED_IE/

Purpose :
Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (with unexpected recognized CI IE) when the IUT is in State N12. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid RELEASE COMPLETE (with unexpected recognized CI IE) when the IUT is in State N12. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN12_PREAMBLE			
2		T!REL_COM_UN	RC_s21ici(T_FlagS1,T_Cref1)		with unexpected recognized CI IE
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.6.8.3

N10_N0828

Test Case Name	:	N10_N0828
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/UNEXPECTED_IE/
Purpose	:	Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving an invalid RESTART (with unexpected recognized ATD IE) when the IUT is in State N10. The final IUT state is expected to be N0. The IUT may send a STATUS (CA/value = 99 diag= ATD IE) if the sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving an invalid RESTART (with unexpected recognized ATD IE) when the IUT is in State N10. The final IUT state is expected to be N0. The IUT may send a STATUS (CA/value = 99 diag= ATD IE) if the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		+ATMN10_CR2_PREAMBLE			
3		T!REST_UN	RS_s21iatd('0'B,GCREF)		with unexpected recognized ATD IE
4		[NOT(GEN_STATUS)]			
5		START Ts			
6	L1	T?REST_ACK CANCEL Ts	RK_r1vall(?,GCREF)	(P)	
7		+ATMN_VERIFICATION(ST_N0)			
8		+ATMN_CR2_VERIFICATION(ST_N0)			
9		+ATMN_ALL_POSTAMBLE			
10		+ATMN12_UNEXPECTED			
11		GOTO L1			
12		?TIMEOUT Ts		(F)	
13		+ATMN_ALL_POSTAMBLE			
14		[GEN_STATUS]			
15		START Ts			

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N10_N0828

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16	L2	T?STAT CANCEL Ts	ST_r2vdiag(?,GCREf,CA_99 ,59'H,1,ST_REST2)	(P)	CS/state = REST2 CA/value =99 Diag = ATD IE
17		START Ts			
18	L3	T?REST_ACK CANCEL Ts	RK_r1vall(?,GCREf)	(P)	
19		+ATMN_VERIFICATION(ST_N0)			
20		+ATMN_CR2_VERIFICATION(ST_N0)			
21		+ATMN_ALL_POSTAMBLE			
22		+ATMN12_UNEXPECTED			
23		GOTO L3			
24		?TIMEOUT Ts		(F)	
25		+ATMN_ALL_POSTAMBLE			
26		+ATMN12_UNEXPECTED			
27		GOTO L2			
28		?TIMEOUT Ts		(F)	
29		+ATMN_ALL_POSTAMBLE			

Detailed Comments : Ref: 5.6.8.3

N10_N0829

Test Case Name	:	N10_N0829
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/UNEXPECTED_IE/
Purpose	:	Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving an invalid RESTART (with unexpected recognized CI and RI= all channels) when the IUT is in State N10. The final IUT state is expected to be N0. The IUT may send a STATUS (CA/value = 99 diag= CI IE) if the sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a RESTART ACKNOWLEDGE after receiving an invalid RESTART (with unexpected recognized CI and RI= all channels) when the IUT is in State N10. The final IUT state is expected to be N0. The IUT may send a STATUS (CA/value = 99 diag= CI IE) if the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		+ATMN10_CR2_PREAMBLE			
3		T!REST_UN	RS_s22ici('0'B,GCREF)		with unexpected recognized CI and RI= all channels
4		[NOT(GEN_STATUS)]			
5		START Ts			
6	L1	T?REST_ACK CANCEL Ts	RK_r1vall(?,GCREF)	(P)	
7		+ATMN_VERIFICATION(ST_N0)			
8		+ATMN_CR2_VERIFICATION(ST_N0)			
9		+ATMN_ALL_POSTAMBLE			
10		+ATMN12_UNEXPECTED			
11		GOTO L1			
12		?TIMEOUT Ts		(F)	
13		+ATMN_ALL_POSTAMBLE			
14		[GEN_STATUS]			
15		START Ts			

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N10_N0829

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16	L2	T?STAT CANCEL Ts	ST_r2vdiag(?,GCREF,CA_99 ,5A'H,1,ST_REST2)	(P)	CS/state = REST2 CA/value =99 Diag = CI IE
17		START Ts			
18	L3	T?REST_ACK CANCEL Ts	RK_r1vall(?,GCREF)	(P)	
19		+ATMN_VERIFICATION(ST_N0)			
20		+ATMN_CR2_VERIFICATION(ST_N0)			
21		+ATMN_ALL_POSTAMBLE			
22		+ATMN12_UNEXPECTED			
23		GOTO L3			
24		?TIMEOUT Ts		(F)	
25		+ATMN_ALL_POSTAMBLE			
26		+ATMN12_UNEXPECTED			
27		GOTO L2			
28		?TIMEOUT Ts		(F)	
29		+ATMN_ALL_POSTAMBLE			

Detailed Comments : Ref: 5.5.2

N10_N0830

Test Case Name	: N10_N0830
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNEXPECTED_IE/
Purpose	: Verify that the IUT does not respond after receiving an invalid STATUS (CS/state = U10 with unexpected recognized BSC IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value = 99, Diag = BSC IE) if the sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT does not respond after receiving an invalid STATUS (CS/state = U10 with unexpected recognized BSC IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value = 99, Diag = BSC IE) if the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!STAT_UN	ST_s21ibsc(T_FlagS1,T_Cref 1,CA_30,ST_N10)		CA/value =30 CS/state= N10 with unexpected recognized BSC IE
3		[NOT(GEN_STATUS)]			
4		START Tw			
5	L1	?TIMEOUT Tw		(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		[GEN_STATUS]			
11		START Ts			
12	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_99,'62'H,1,ST_N10)	(P)	CS/state = ST_N10, CA/value=99 Diag=BSC IE
13		+ATMN_VERIFICATION(ST_N10)			
14		+ATMN_POSTAMBLE			

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N10_N0830

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
15		?TIMEOUT Ts		(F)	
16		+ATMN_POSTAMBLE			
17		+ATMN_UNEXPECTED			
18		GOTO L2			

Detailed Comments : Ref: 5.6.8.3

N10_N0830abr

Test Case Name	:	N10_N0830abr
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/UNEXPECTED_IE/
Purpose	:	Verify that the IUT does not respond after receiving an invalid STATUS (CS/state = U10 with unexpected recognized BSC IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value = 99, Diag = BSC IE) if the sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	ABR_X_YES
Description	:	Verify that the IUT does not respond after receiving an invalid STATUS (CS/state = U10 with unexpected recognized BSC IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value = 99, Diag = BSC IE) if the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE_ABR			
2		T!STAT_UN	ST_s21ibsc(T_FlagS1,T_Cref 1,CA_30,ST_N10)		CA/value =30 CS/state= N10 with unexpected recognized BSC IE
3		[NOT(GEN_STATUS)]			
4		START Tw			
5	L1	?TIMEOUT Tw		(P)	
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		+ATMN_UNEXPECTED			
9		GOTO L1			
10		[GEN_STATUS]			
11		START Ts			
12	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref 1,CA_99,'62'H,1,ST_N10)	(P)	CS/state = ST_N10, CA/value=99 Diag=BSC IE
13		+ATMN_VERIFICATION(ST_N10)			
14		+ATMN_POSTAMBLE			

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N10_N0830abr

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
15		?TIMEOUT Ts		(F)	
16		+ATMN_POSTAMBLE			
17		+ATMN_UNEXPECTED			
18		GOTO L2			

Detailed Comments : Ref: 5.6.8.3

N10_N0831

Test Case Name	:	N10_N0831
Group	:	POINT_TO_POINT/ERROR/NON_MANDATORY/UNEXPECTED_IE/
Purpose	:	Verify that the IUT sends a STATUS (CA/value =30 CS/state = N10) after receiving an invalid STATUS ENQUIRY (with unexpected recognized CA IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value=99, Diag= CA IE) if the sending of STATUS is supported.
Configuration	:	
Default	:	ATMN_TC_DEF
Comments	:	
Selection Ref	:	
Description	:	Verify that the IUT sends a STATUS (CA/value =30 CS/state = N10) after receiving an invalid STATUS ENQUIRY (with unexpected recognized CA IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value=99, Diag= CA IE) if the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!STAT_ENQ_UN	SQ_s21ica(T_FlagS1,T_Cref1)		with unexpected recognized CA IE
3		[NOT(GEN_STATUS)]			
4		START Ts			
5	L1	T?STAT CANCEL Ts	ST_r1v(T_FlagR1,T_Cref1,CA_30,ST_N10)	(P)	CA/value =30 CS/state = ST_N10
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		?TIMEOUT Ts		(F)	
9		+ATMN_POSTAMBLE			
10		+ATMN_UNEXPECTED			
11		GOTO L1			
12		[GEN_STATUS]			
13		START Ts			
14	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_99,'08'H,1,ST_N10)	(P)	CS/state = ST_N10, CA/value=99 Diag= CA IE
15		+ATMN_VERIFICATION(ST_N10)			

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N10_N0831

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_POSTAMBLE			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN_UNEXPECTED			
20		GOTO L2			

Detailed Comments : Ref: 5.6.8.3

N10_N0831abr

Test Case Name	: N10_N0831abr
Group	: POINT_TO_POINT/ERROR/NON_MANDATORY/UNEXPECTED_IE/
Purpose	: Verify that the IUT sends a STATUS (CA/value =30 CS/state = N10) after receiving an invalid STATUS ENQUIRY (with unexpected recognized CA IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value=99, Diag= CA IE) if the sending of STATUS is supported.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: ABR_X_YES
Description	: Verify that the IUT sends a STATUS (CA/value =30 CS/state = N10) after receiving an invalid STATUS ENQUIRY (with unexpected recognized CA IE) when the IUT is in State N10. The final IUT state is expected to be N10. The IUT may send a STATUS (CA/value=99, Diag= CA IE) if the sending of STATUS is supported.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE_ABR			
2		T!STAT_ENQ_UN	SQ_s21ica(T_FlagS1,T_Cref1)		with unexpected recognized CA IE
3		[NOT(GEN_STATUS)]			
4		START Ts			
5	L1	T?STAT CANCEL Ts	ST_r1v(T_FlagR1,T_Cref1,CA_30,ST_N10)	(P)	CA/value =30 CS/state = ST_N10
6		+ATMN_VERIFICATION(ST_N10)			
7		+ATMN_POSTAMBLE			
8		?TIMEOUT Ts		(F)	
9		+ATMN_POSTAMBLE			
10		+ATMN_UNEXPECTED			
11		GOTO L1			
12		[GEN_STATUS]			
13		START Ts			
14	L2	T?STAT CANCEL Ts	ST_r2vdiag(T_FlagR1,T_Cref1,CA_99,'08'H,1,ST_N10)	(P)	CS/state = ST_N10, CA/value=99 Diag= CA IE
15		+ATMN_VERIFICATION(ST_N10)			

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N10_N0831abr

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
16		+ATMN_POSTAMBLE			
17		?TIMEOUT Ts		(F)	
18		+ATMN_POSTAMBLE			
19		+ATMN_UNEXPECTED			
20		GOTO L2			

Detailed Comments : Ref: 5.6.8.3

TIMERS**Group Name** : TIMERS**Selection Ref** :**Test Group Objective** :

N6_V0901_1

Test Case Name	: N6_V0901_1
Group	: POINT_TO_POINT/TIMERS/
Purpose	: If BBC Class X and CBR is supported, then verify that the IUT resends SETUP (if the retransmission of SETUP is supported) after first expiry of timer T303 when the IUT is in State N6. The final IUT state is expected to be N6 (if retransmission is supported) or N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_A_YES
Description	: If BBC Class X and CBR is supported, then verify that the IUT resends SETUP (if the retransmission of SETUP is supported) after first expiry of timer T303 when the IUT is in State N6. The final IUT state is expected to be N6 (if retransmission is supported) or N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR1v(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r1vcgnbscci(T_FlagR1)		with CI and possibly CGN, BSC
6		[NOT(RETRANS_SETUP)]			
7		START T303			
8	L11	?TIMEOUT T303		(P)	
9		+ATMN_VERIFICATION(ST_N0)			
10		+ATMN_POSTAMBLE			
11		+ATMN3R_UNEXPECTED			
12		GOTO L11			
13		+ATMN12_UNEXPECTED			
14		GOTO L11			
15		[RETRANS_SETUP]			
16		START TvI			

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N6_V0901_1

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17	L2	T?SETUP [(T_Cref1= SETUP.CR.CR_234.CR_234_R) AND (Vpci1 = HEX_TO_INT(SETUP.CI.CI_67)) AND (Vci1 = HEX_TO_INT(SETUP.CI.CI_89))] READTIMER Tvl (temp), CANCEL Tvl	SU_r1vcgnbscci(T_FlagR1)	(P)	with CI and possibly CGN, BSC
18		+CHECKTIMER(temp,T303value,DELTA)			
19		[Timer_In_Range]		(P)	
20		+ATMN_VERIFICATION(ST_N6)			
21		+ATMN_POSTAMBLE			
22		[NOT(Timer_In_Range)]		(F)	
23		+ATMN_POSTAMBLE			
24		?TIMEOUT Tvl		(F)	
25		+ATMN_POSTAMBLE			
26		+ATMN_UNEXPECTED			
27		GOTO L2			
28		+ATMN3R_UNEXPECTED			
29		GOTO L2			
30		+ATMN3R_UNEXPECTED			
31		GOTO L1			
32		?TIMEOUT Ts		(F)	
33		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.2.5.4 and 5.5.2.1

N6_V0901_2

Test Case Name	: N6_V0901_2
Group	: POINT_TO_POINT/TIMERS/
Purpose	: If BBC Class C is supported, then verify that the IUT resends SETUP (if retransmission of SETUP is supported) after the first expiry of timer T303 when the IUT is in State N6. The final IUT state is expected to be N6 (if retransmission is supported) or N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_X_YES
Description	: If BBC Class C is supported, then verify that the IUT resends SETUP (if retransmission of SETUP is supported) after the first expiry of timer T303 when the IUT is in State N6. The final IUT state is expected to be N6 (if retransmission is supported) or N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR2v(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r2vcgnbscci(T_FlagR1)		with CI and possibly CGN, BSC
6		[NOT(RETRANS_SETUP)]			
7		START T303			
8	L11	?TIMEOUT T303		(P)	
9		+ATMN_VERIFICATION(ST_N0)			
10		+ATMN_POSTAMBLE			
11		+ATMN3R_UNEXPECTED			
12		GOTO L11			
13		+ATMN12_UNEXPECTED			
14		GOTO L11			
15		[RETRANS_SETUP]			
16		START TvI			

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N6_V0901_2

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17	L2	T?SETUP [(T_Cref1=SETUP.CR.CR_234.CR_234_R) AND (Vpci1 = HEX_TO_INT(SETUP.CI.CI_67)) AND (Vci1= HEX_TO_INT(SETUP.CI.CI_89))] READTIMER Tvl (temp), CANCEL Tvl	SU_r2vcgnbscci(T_FlagR1)	(P)	with CI and possibly CGN, BSC
18		+CHECKTIMER(temp,T303value,DELTA)			
19		[Timer_In_Range]		(P)	
20		+ATMN_VERIFICATION(ST_N6)			
21		+ATMN_POSTAMBLE			
22		[NOT(Timer_In_Range)]		(F)	
23		+ATMN_POSTAMBLE			
24		?TIMEOUT Tvl		(F)	
25		+ATMN_POSTAMBLE			
26		+ATMN_UNEXPECTED			
27		GOTO L2			
28		+ATMN3R_UNEXPECTED			
29		GOTO L2			
30		+ATMN3R_UNEXPECTED			
31		GOTO L1			
32		?TIMEOUT Ts		(F)	
33		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.2.5.4 and 5.5.2.1

N6_V0901_3

Test Case Name	: N6_V0901_3
Group	: POINT_TO_POINT/TIMERS/
Purpose	: If BBC Class X(CBR) is supported, then verify that the IUT resends SETUP (if the retransmission of SETUP is supported) after the first expiry of timer T303 when the IUT is in State N6. The final IUT state is expected to be N6 (if retransmission is supported) or N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_VP_YES
Description	: If BBC Class X(CBR) is supported, then verify that the IUT resends SETUP (if the retransmission of SETUP is supported) after the first expiry of timer T303 when the IUT is in State N6. The final IUT state is expected to be N6 (if retransmission is supported) or N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR3v(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r3vcgnbscci(T_FlagR1)		with CI and possibly CGN, BSC
6		[NOT(RETRANS_SETUP)]			
7		START T303			
8	L11	?TIMEOUT T303		(P)	
9		+ATMN_VERIFICATION(ST_N0)			
10		+ATMN_POSTAMBLE			
11		+ATMN3R_UNEXPECTED			
12		GOTO L11			
13		+ATMN12_UNEXPECTED			
14		GOTO L11			
15		[RETRANS_SETUP]			
16		START TvI			

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N6_V0901_3

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17	L2	T?SETUP [(T_Cref1=SETUP.CR.CR_234.CR_234_R) AND (Vpci1 = HEX_TO_INT(SETUP.CI.CI_67)) AND (Vci1= HEX_TO_INT(SETUP.CI.CI_89))] READTIMER Tvl (temp), CANCEL Tvl	SU_r3vcgnbscci(T_FlagR1)	(P)	with CI and possibly CGN, BSC
18		+CHECKTIMER(temp,T303value,DELTA)			
19		[Timer_In_Range]		(P)	
20		+ATMN_VERIFICATION(ST_N6)			
21		+ATMN_POSTAMBLE			
22		[NOT(Timer_In_Range)]		(F)	
23		+ATMN_POSTAMBLE			
24		?TIMEOUT Tvl		(F)	
25		+ATMN_POSTAMBLE			
26		+ATMN_UNEXPECTED			
27		GOTO L2			
28		+ATMN3R_UNEXPECTED			
29		GOTO L2			
30		+ATMN3R_UNEXPECTED			
31		GOTO L1			
32		?TIMEOUT Ts		(F)	
33		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.2.5.4 and 5.5.2.1

N6_V0901_4

Test Case Name	: N6_V0901_4
Group	: POINT_TO_POINT/TIMERS/
Purpose	: If BBC Class X(VBR) is supported, then verify that the IUT resends SETUP (if the retransmission of SETUP is supported) after the first expiry of timer T303 when the IUT is in State N6. The final IUT state is expected to be N6 (if retransmission is supported) or N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_C_SCR0_YES
Description	: If BBC Class X(VBR) is supported, then verify that the IUT resends SETUP (if the retransmission of SETUP is supported) after the first expiry of timer T303 when the IUT is in State N6. The final IUT state is expected to be N6 (if retransmission is supported) or N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR4v(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r4vcgnbscci(T_FlagR1)		with CI and possibly CGN, BSC
6		[NOT(RETRANS_SETUP)]			
7		START T303			
8	L11	?TIMEOUT T303		(P)	
9		+ATMN_VERIFICATION(ST_N0)			
10		+ATMN_POSTAMBLE			
11		+ATMN3R_UNEXPECTED			
12		GOTO L11			
13		+ATMN12_UNEXPECTED			
14		GOTO L11			
15		[RETRANS_SETUP]			
16		START TvI			

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N6_V0901_4

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17	L2	T?SETUP [(T_Cref1=SETUP.CR.CR_234.CR_234_R) AND (Vpci1 = HEX_TO_INT(SETUP.CI.CI_67)) AND (Vci1= HEX_TO_INT(SETUP.CI.CI_89))] READTIMER Tvl (temp), CANCEL Tvl	SU_r4vcgnbscci(T_FlagR1)	(P)	with CI and possibly CGN, BSC
18		+CHECKTIMER(temp,T303value,DELTA)			
19		[Timer_In_Range]		(P)	
20		+ATMN_VERIFICATION(ST_N6)			
21		+ATMN_POSTAMBLE			
22		[NOT(Timer_In_Range)]		(F)	
23		+ATMN_POSTAMBLE			
24		?TIMEOUT Tvl		(F)	
25		+ATMN_POSTAMBLE			
26		+ATMN_UNEXPECTED			
27		GOTO L2			
28		+ATMN3R_UNEXPECTED			
29		GOTO L2			
30		+ATMN3R_UNEXPECTED			
31		GOTO L1			
32		?TIMEOUT Ts		(F)	
33		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.2.5.4 and 5.5.2.1

N6_V0902_1

Test Case Name	: N6_V0902_1
Group	: POINT_TO_POINT/TIMERS/
Purpose	: If BBC Class A and the retransmission of SETUP are supported, then verify that the IUT does not respond after the final (2nd) expiry of timer T303 when the IUT is in State N6. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_A_RET_SETUP_YES
Description	: If BBC Class A and the retransmission of SETUP are supported, then verify that the IUT does not respond after the final (2nd) expiry of timer T303 when the IUT is in State N6. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR1v(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r1vcgnbscci(T_FlagR1)		with CI and possibly CGN, BSC
6		START Tvl			
7	L2	T?SETUP [(T_Cref1= SETUP.CR.CR_234.CR_234_R) AND (Vpci1 = HEX_TO_INT(SETUP.CI.CI_67)) AND (Vci1 = HEX_TO_INT(SETUP.CI.CI_89))] READTIMER Tvl (temp), CANCEL Tvl	SU_r1vcgnbscci(T_FlagR1)		with CI and possibly CGN, BSC
8		+CHECKTIMER(temp,T303value,DELTA)			
9		[Timer_In_Range]		(P)	
10		START T303			
11	L3	?TIMEOUT T303			
12		+ATMN_VERIFICATION(ST_N0)			
13		+ATMN_POSTAMBLE			
14		+ATMN12_UNEXPECTED			
15		GOTO L3			
16		[NOT(Timer_In_Range)]		(F)	

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N6_V0902_1

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMN_POSTAMBLE			
18		?TIMEOUT Tm		(F)	
19		+ATMN_POSTAMBLE			
20		+ATMN_UNEXPECTED			
21		GOTO L2			
22		+ATMN3R_UNEXPECTED			
23		GOTO L2			
24		+ATMN3R_UNEXPECTED			
25		GOTO L1			
26		?TIMEOUT Ts		(F)	
27		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.2.5.4

N6_V0902_2

Test Case Name	: N6_V0902_2
Group	: POINT_TO_POINT/TIMERS/
Purpose	: If BBC Class X and retransmission of SETUP are supported, then verify that the IUT does not respond after the final (2nd) expiry of timer T303 when the IUT is in State N6. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_X_RET_SETUP_YES
Description	: If BBC Class X and retransmission of SETUP are supported, then verify that the IUT does not respond after the final (2nd) expiry of timer T303 when the IUT is in State N6. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR2v(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r2vcgnbscci(T_FlagR1)		with CI and possibly CGN, BSC
6		START Tvl			
7	L2	T?SETUP [(T_Cref1:=SETUP.CR.CR_234.CR_234_R) AND (Vpci1 = HEX_TO_INT(SETUP.CI.CI_67)) AND (Vci1= HEX_TO_INT(SETUP.CI.CI_89))] READTIMER Tvl (temp), CANCEL Tvl	SU_r2vcgnbscci(T_FlagR1)		with CI and possibly CGN, BSC
8		+CHECKTIMER(temp,T303value,DELTA)			
9		[Timer_In_Range]		(P)	
10		START T303			
11	L3	?TIMEOUT T303			
12		+ATMN_VERIFICATION(ST_N0)			
13		+ATMN_POSTAMBLE			
14		+ATMN12_UNEXPECTED			
15		GOTO L3			
16		[NOT(Timer_In_Range)]		(F)	

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N6_V0902_2

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMN_POSTAMBLE			
18		?TIMEOUT Tm		(F)	
19		+ATMN_POSTAMBLE			
20		+ATMN_UNEXPECTED			
21		GOTO L2			
22		+ATMN3R_UNEXPECTED			
23		GOTO L2			
24		+ATMN3R_UNEXPECTED			
25		GOTO L1			
26		?TIMEOUT Ts		(F)	
27		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.2.5.4

N6_V0902_3

Test Case Name	: N6_V0902_3
Group	: POINT_TO_POINT/TIMERS/
Purpose	: If BBC Class VP(CBR) and retransmission of SETUP are supported, then verify that the IUT does not respond after the final (2nd) expiry of timer T303 when the IUT is in State N6. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: CBR_VP_RET_SETUP_YES
Description	: If BBC Class VP(CBR) and retransmission of SETUP are supported, then verify that the IUT does not respond after the final (2nd) expiry of timer T303 when the IUT is in State N6. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR3v(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r3vcgnbscci(T_FlagR1)		with CI and possibly CGN, BSC
6		START Tvl			
7	L2	T?SETUP [(T_Cref1:=SETUP.CR.CR_234.CR_234_R) AND (Vpci1 = HEX_TO_INT(SETUP.CI.CI_67)) AND (Vci1= HEX_TO_INT(SETUP.CI.CI_89))] READTIMER Tvl (temp), CANCEL Tvl	SU_r3vcgnbscci(T_FlagR1)		with CI and possibly CGN, BSC
8		+CHECKTIMER(temp,T303value,DELTA)			
9		[Timer_In_Range]		(P)	
10		START T303			
11	L3	?TIMEOUT T303			
12		+ATMN_VERIFICATION(ST_N0)			
13		+ATMN_POSTAMBLE			
14		+ATMN12_UNEXPECTED			
15		GOTO L3			
16		[NOT(Timer_In_Range)]		(F)	

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N6_V0902_3

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMN_POSTAMBLE			
18		?TIMEOUT Tm		(F)	
19		+ATMN_POSTAMBLE			
20		+ATMN_UNEXPECTED			
21		GOTO L2			
22		+ATMN3R_UNEXPECTED			
23		GOTO L2			
24		+ATMN3R_UNEXPECTED			
25		GOTO L1			
26		?TIMEOUT Ts		(F)	
27		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.2.5.4

N6_V0902_4

Test Case Name	: N6_V0902_4
Group	: POINT_TO_POINT/TIMERS/
Purpose	: If BBC Class C(VBR) and the retransmission of SETUP are supported, then verify that the IUT does not respond after the final (2nd) expiry of timer T303 when the IUT is in State N6. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: rtVBR_C_SCR0_RET_SETUP_YES
Description	: If BBC Class C(VBR) and the retransmission of SETUP are supported, then verify that the IUT does not respond after the final (2nd) expiry of timer T303 when the IUT is in State N6. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		R1!SETUP	SU_sR4v(R1_FlagS1,R1_Cref1)		
4		START Ts			
5	L1	T?SETUP (T_Cref1:=SETUP.CR.CR_234.CR_234_R, Vpci1 := HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r4vcgnbscci(T_FlagR1)		with CI and possibly CGN, BSC
6		START Tvl			
7	L2	T?SETUP [(T_Cref1:=SETUP.CR.CR_234.CR_234_R) AND (Vpci1 = HEX_TO_INT(SETUP.CI.CI_67)) AND (Vci1= HEX_TO_INT(SETUP.CI.CI_89))] READTIMER Tvl (temp), CANCEL Tvl	SU_r4vcgnbscci(T_FlagR1)		with CI and possibly CGN, BSC
8		+CHECKTIMER(temp,T303value,DELTA)			
9		[Timer_In_Range]		(P)	
10		START T303			
11	L3	?TIMEOUT T303			
12		+ATMN_VERIFICATION(ST_N0)			
13		+ATMN_POSTAMBLE			
14		+ATMN12_UNEXPECTED			
15		GOTO L3			
16		[NOT(Timer_In_Range)]		(F)	

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N6_V0902_4

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		+ATMN_POSTAMBLE			
18		?TIMEOUT Tm		(F)	
19		+ATMN_POSTAMBLE			
20		+ATMN_UNEXPECTED			
21		GOTO L2			
22		+ATMN3R_UNEXPECTED			
23		GOTO L2			
24		+ATMN3R_UNEXPECTED			
25		GOTO L1			
26		?TIMEOUT Ts		(F)	
27		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.2.5.4

N1_V0903

Test Case Name	: N1_V0903
Group	: POINT_TO_POINT/TIMERS/
Purpose	: If BBC Class A is supported and retransmission of SETUP is not supported, then verify that the IUT sends RELEASE (if the IUT generates CALL PROCEEDING) or RELEASE COMPLETE (CA/value=18) after the expiry of timer T303 (remote user) when the IUT is in State N1 or N3. The final IUT state is expected to be N0 or N12.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	: RETRANS_SETUP_NO
Description	: If BBC Class A is supported and retransmission of SETUP is not supported, then verify that the IUT sends RELEASE (if the IUT generates CALL PROCEEDING) or RELEASE COMPLETE (CA/value=18) after the expiry of timer T303 (remote user) when the IUT is in State N1 or N3. The final IUT state is expected to be N0 or N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		+ATMN1_3_PREAMBLE			
3		START T303			
4	L1	?TIMEOUT T303			
5		START Ts			
6		[GEN_CALL_PROC]			
7	L2	T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_18)	(P)	CA/value =18
8		+ATMN_VERIFICATION(ST_N12)			
9		+ATMN_POSTAMBLE			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		+ATMN_UNEXPECTED			
13		GOTO L2			
14		[NOT(GEN_CALL_PROC)]			
15	L3	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_18)	(P)	CA/value =18
16		+ATMN_VERIFICATION(ST_N0)			
17		+ATMN_POSTAMBLE			

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N1_V0903

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		?TIMEOUT Ts		(F)	
19		+ATMN_POSTAMBLE			
20		+ATMN_UNEXPECTED			
21		GOTO L3			
22		+ATMN_UNEXPECTED			
23		GOTO L1			

Detailed Comments : Ref: 5.5.2.5.4

N1_V0904

Test Case Name	:	N1_V0904
Group	:	POINT_TO_POINT/TIMERS/
Purpose	:	If BBC Class A and retransmission of SETUP are supported, then verify that the IUT sends RELEASE (if the IUT generates CALL PROCEEDING) or RELEASE COMPLETE (CA/value=18) after the final expiry of timer T303 (remote user) when the IUT is in State N1 or N3. The final IUT state is expected to be N0 of N12.
Configuration	:	
Default	:	
Comments	:	
Selection Ref	:	RETRANS_SETUP_YES
Description	:	If BBC Class A and retransmission of SETUP are supported, then verify that the IUT sends RELEASE (if the IUT generates CALL PROCEEDING) or RELEASE COMPLETE (CA/value=18) after the final expiry of timer T303 (remote user) when the IUT is in State N1 or N3. The final IUT state is expected to be N0 of N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		+ATMN1_3_PREAMBLE			
3		START T303			
4	L1	?TIMEOUT T303			
5		START Ts			
6	L2	R1?SETUP [(R1_Cref1=SETUP.CR.CR_234.CR_234_R)] CANCEL Ts	SU_r100		resend SETUP
7		START T303			
8	L3	?TIMEOUT T303			
9		START Ts			
10		[GEN_CALL_PROC]			
11	L4	T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_18)	(P)	CA/value =18
12		+ATMN_VERIFICATION(ST_N12)			
13		+ATMN_POSTAMBLE			
14		?TIMEOUT Ts		(F)	
15		+ATMN_POSTAMBLE			
16		+ATMN_UNEXPECTED			
17		GOTO L4			

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N1_V0904

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
18		T?OTHERWISE		(F)	
19		+ATMN_POSTAMBLE			
20		R1?OTHERWISE		(F)	
21		+ATMN_POSTAMBLE			
22		[NOT(GEN_CALL_PROC)]			
23	L5	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_18)	(P)	CA/value =18
24		+ATMN_VERIFICATION(ST_N0)			
25		+ATMN_POSTAMBLE			
26		?TIMEOUT Ts		(F)	
27		+ATMN_POSTAMBLE			
28		+ATMN_UNEXPECTED			
29		GOTO L5			
30		T?OTHERWISE		(F)	
31		+ATMN_POSTAMBLE			
32		R1?OTHERWISE		(F)	
33		+ATMN_POSTAMBLE			
34		+ATMN_UNEXPECTED			
35		GOTO L3			
36		?TIMEOUT Ts		(F)	
37		+ATMN_POSTAMBLE			
38		+ATMN_UNEXPECTED			
39		GOTO L2			
40		+ATMN_UNEXPECTED			
41		GOTO L1			

Detailed Comments : Ref: 5.5.2.5.4

N12_V0905

Test Case Name	: N12_V0905
Group	: POINT_TO_POINT/TIMERS/
Purpose	: Verify that the IUT resends RELEASE (CA/value =36 or 47 and possibly other CA/value=102 diag =T308) after the first expiry of timer T308 when the IUT is in State N12. The final IUT state is expected to be N12.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT resends RELEASE (CA/value =36 or 47 and possibly other CA/value=102 diag =T308) after the first expiry of timer T308 when the IUT is in State N12. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN12_PREAMBLE			
2		START Tvl			
3	L1	T?REL READTIMER Tvl (temp), CANCEL Tvl	RL_r1v(T_FlagR1,T_Cref1,CA_36)		resends RELEASE CA/value =36
4		+CHECKTIMER(temp,T308value,DELTA)			
5		[Timer_In_Range]		(P)	
6		+ATMN_VERIFICATION(ST_N12)			
7		+ATMN_POSTAMBLE			
8		[NOT(Timer_In_Range)]		(F)	
9		+ATMN_POSTAMBLE			
10		T?REL READTIMER Tvl (temp), CANCEL Tvl	RL_r3v(T_FlagR1,T_Cref1,CA_36,CA_102,'333038'H,3)		resends RELEASE CA/value =36, 102
11		+CHECKTIMER(temp,T308value,DELTA)			
12		[Timer_In_Range]		(P)	
13		+ATMN_VERIFICATION(ST_N12)			
14		+ATMN_POSTAMBLE			
15		[NOT(Timer_In_Range)]		(F)	
16		+ATMN_POSTAMBLE			

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N12_V0905

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
17		T?REL READTIMER TvI (temp), CANCEL TvI	RL_r4v(T_FlagR1,T_Cref1,CA_102,'333038'H,3,CA_36)		resends RELEASE CA/value =102,36
18		+CHECKTIMER(temp,T308value,DELTA)			
19		[Timer_In_Range]		(P)	
20		+ATMN_VERIFICATION(ST_N12)			
21		+ATMN_POSTAMBLE			
22		[NOT(Timer_In_Range)]		(F)	
23		+ATMN_POSTAMBLE			
24		T?REL READTIMER TvI (temp), CANCEL TvI	RL_r1v(T_FlagR1,T_Cref1,CA_47)		resends RELEASE CA/value =47
25		+CHECKTIMER(temp,T308value,DELTA)			
26		[Timer_In_Range]		(P)	
27		+ATMN_VERIFICATION(ST_N12)			
28		+ATMN_POSTAMBLE			
29		[NOT(Timer_In_Range)]		(F)	
30		+ATMN_POSTAMBLE			
31		T?REL READTIMER TvI (temp), CANCEL TvI	RL_r3v(T_FlagR1,T_Cref1,CA_47,CA_102,'333038'H,3)		resends RELEASE CA/value =47, 102
32		+CHECKTIMER(temp,T308value,DELTA)			
33		[Timer_In_Range]		(P)	
34		+ATMN_VERIFICATION(ST_N12)			
35		+ATMN_POSTAMBLE			
36		[NOT(Timer_In_Range)]		(F)	
37		+ATMN_POSTAMBLE			
38		T?REL READTIMER TvI (temp), CANCEL TvI	RL_r4v(T_FlagR1,T_Cref1,CA_102,'333038'H,3,CA_47)		resends RELEASE CA/value =102,47
39		+CHECKTIMER(temp,T308value,DELTA)			

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N12_V0905

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
41		+ATMN_VERIFICATION(ST_N12)			
42		+ATMN_POSTAMBLE			
43		[NOT(Timer_In_Range)]		(F)	
44		+ATMN_POSTAMBLE			
45		?TIMEOUT TvI		(F)	
46		+ATMN_POSTAMBLE			
47		+ATMN12_UNEXPECTED			
48		GOTO L1			

Detailed Comments : Ref: 5.5.4.4

N12_V0906

Test Case Name	: N12_V0906
Group	: POINT_TO_POINT/TIMERS/
Purpose	: Verify that the IUT does not respond or send a RESTART after the final (2nd) expiry of timer T308 when the IUT is in State N12. The final IUT state is expected to be N0.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT does not respond or send a RESTART after the final (2nd) expiry of timer T308 when the IUT is in State N12. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN12_PREAMBLE			
2		START TvI			
3	L1	T?REL READTIMER TvI (temp), CANCEL TvI	RL_r1v(T_FlagR1,T_Cref1,CA_36)		resends RELEASE CA/value=36
4		+CHECKTIMER(temp,T308value,DELTA)			
5		[Timer_In_Range]		(P)	
6		START T308			
7	L2	?TIMEOUT T308			
8		+ATMN_VERIFICATION(ST_N0)			
9		+ATMN_POSTAMBLE			
10		+ATMN12_UNEXPECTED			
11		GOTO L2			
12		T?REST READTIMER T308 (temp), CANCEL T308	RS_r100('0'B, GCREf)		
13		+CHECKTIMER(temp,T308value,DELTA)			
14		[Timer_In_Range]		(P)	
15		+ATMN_VERIFICATION(ST_N0)			
16		+ATMN_POSTAMBLE			
17		[NOT(Timer_In_Range)]		(F)	
18		+ATMN_POSTAMBLE			
19		[NOT(Timer_In_Range)]		(F)	
20		+ATMN_POSTAMBLE			

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N12_V0906					
Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
21		T?REL READTIMER TvI (temp), CANCEL TvI	RL_r3v(T_FlagR1,T_Cref1,CA_36,CA_102,'333038'H,3)		resends RELEASE CA/value =36,102
22		+CHECKTIMER(temp,T308value,DELTA)			
23		[Timer_In_Range]		(P)	
24		START T308			
25	L3	?TIMEOUT T308			
26		+ATMN_VERIFICATION(ST_N0)			
27		+ATMN_POSTAMBLE			
28		+ATMN12_UNEXPECTED			
29		GOTO L3			
30		T?REST READTIMER T308 (temp), CANCEL T308	RS_r100('0'B, GCREF)		
31		+CHECKTIMER(temp,T308value,DELTA)			
32		[Timer_In_Range]		(P)	
33		+ATMN_VERIFICATION(ST_N0)			
34		+ATMN_POSTAMBLE			
35		[NOT(Timer_In_Range)]		(F)	
36		+ATMN_POSTAMBLE			
37		[NOT(Timer_In_Range)]		(F)	
38		+ATMN_POSTAMBLE			
39		T?REL READTIMER TvI (temp), CANCEL TvI	RL_r4v(T_FlagR1,T_Cref1,CA_102,'333038'H,3,CA_36)		resends RELEASE CA/value =102,36
40		+CHECKTIMER(temp,T308value,DELTA)			
41		[Timer_In_Range]		(P)	
42		START T308			
43	L4	?TIMEOUT T308			
44		+ATMN_VERIFICATION(ST_N0)			
45		+ATMN_POSTAMBLE			
46		+ATMN12_UNEXPECTED			

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N12_V0906					
Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
48		T?REST READTIMER T308 (temp), CANCEL T308	RS_r100('0'B, GCREF)		
49		+CHECKTIMER(temp,T308value,DELTA)			
50		[Timer_In_Range]		(P)	
51		+ATMN_VERIFICATION(ST_N0)			
52		+ATMN_POSTAMBLE			
53		[NOT(Timer_In_Range)]		(F)	
54		+ATMN_POSTAMBLE			
55		[NOT(Timer_In_Range)]		(F)	
56		+ATMN_POSTAMBLE			
57		T?REL READTIMER Tvl (temp), CANCEL Tvl	RL_r2vdiag(T_FlagR1,T_Cref 1,CA_102,'333038'H,3)		resends RELEASE CA/value =102
58		+CHECKTIMER(temp,T308value,DELTA)			
59		[Timer_In_Range]		(P)	
60		START T308			
61	L5	?TIMEOUT T308			
62		+ATMN_VERIFICATION(ST_N0)			
63		+ATMN_POSTAMBLE			
64		+ATMN12_UNEXPECTED			
65		GOTO L5			
66		T?REST READTIMER T308 (temp), CANCEL T308	RS_r100('0'B, GCREF)		
67		+CHECKTIMER(temp,T308value,DELTA)			
68		[Timer_In_Range]		(P)	
69		+ATMN_VERIFICATION(ST_N0)			
70		+ATMN_POSTAMBLE			
71		[NOT(Timer_In_Range)]		(F)	
72		+ATMN_POSTAMBLE			
73		[NOT(Timer_In_Range)]		(F)	
74		+ATMN_POSTAMBLE			
75		T?REL READTIMER Tvl (temp), CANCEL Tvl	RL_r1v(T_FlagR1,T_Cref1,CA _47)		resends RELEASE CA/value=47
76		+CHECKTIMER(temp,T308value,DELTA)			

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N12_V0906					
Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
77		[Timer_In_Range]		(P)	
78		START T308			
79	L6	?TIMEOUT T308			
80		+ATMN_VERIFICATION(ST_N0)			
81		+ATMN_POSTAMBLE			
82		+ATMN12_UNEXPECTED			
83		GOTO L6			
84		T?REST READTIMER T308 (temp), CANCEL T308	RS_r100('0'B, GCREF)		
85		+CHECKTIMER(temp,T308value,DELTA)			
86		[Timer_In_Range]		(P)	
87		+ATMN_VERIFICATION(ST_N0)			
88		+ATMN_POSTAMBLE			
89		[NOT(Timer_In_Range)]		(F)	
90		+ATMN_POSTAMBLE			
91		[NOT(Timer_In_Range)]		(F)	
92		+ATMN_POSTAMBLE			
93		T?REL READTIMER Tvl (temp), CANCEL Tvl	RL_r3v(T_FlagR1,T_Cref1,CA_47,CA_102,'333038'H,3)		resends RELEASE CA/value =47,102
94		+CHECKTIMER(temp,T308value,DELTA)			
95		[Timer_In_Range]		(P)	
96		START T308			
97	L7	?TIMEOUT T308			
98		+ATMN_VERIFICATION(ST_N0)			
99		+ATMN_POSTAMBLE			
100		+ATMN12_UNEXPECTED			
101		GOTO L7			
102		T?REST READTIMER T308 (temp), CANCEL T308	RS_r100('0'B, GCREF)		
103		+CHECKTIMER(temp,T308value,DELTA)			
104		[Timer_In_Range]		(P)	

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N12_V0906

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
106		+ATMN_POSTAMBLE			
107		[NOT(Timer_In_Range)]		(F)	
108		+ATMN_POSTAMBLE			
109		[NOT(Timer_In_Range)]		(F)	
110		+ATMN_POSTAMBLE			
111		T?REL READTIMER Tvl (temp), CANCEL Tvl	RL_r4v(T_FlagR1,T_Cref1,CA_102,'333038'H,3,CA_47)		resends RELEASE CA/value =102,47
112		+CHECKTIMER(temp,T308value,DELTA)			
113		[Timer_In_Range]		(P)	
114		START T308			
115	L8	?TIMEOUT T308			
116		+ATMN_VERIFICATION(ST_N0)			
117		+ATMN_POSTAMBLE			
118		+ATMN12_UNEXPECTED			
119		GOTO L8			
120		T?REST READTIMER T308 (temp), CANCEL T308	RS_r100('0'B, GCREf)		
121		+CHECKTIMER(temp,T308value,DELTA)			
122		[Timer_In_Range]		(P)	
123		+ATMN_VERIFICATION(ST_N0)			
124		+ATMN_POSTAMBLE			
125		[NOT(Timer_In_Range)]		(F)	
126		+ATMN_POSTAMBLE			
127		[NOT(Timer_In_Range)]		(F)	
128		+ATMN_POSTAMBLE			
129		?TIMEOUT Tvl		(F)	
130		+ATMN_POSTAMBLE			
131		+ATMN12_UNEXPECTED			
132		GOTO L1			

Detailed Comments : Ref: 5.5.4.4

N9_V0908

Test Case Name : N9_V0908

Group : POINT_TO_POINT/TIMERS/

Purpose :
Verify that the IUT sends RELEASE (CA/value=102 diag=T310) after the expiry of timer T310 when the IUT is in State N9. The final IUT state is expected to be N12.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends RELEASE (CA/value=102 diag=T310) after the expiry of timer T310 when the IUT is in State N9. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CALL_PROC	CP_s1v(T_FlagS1,T_Cref1)		
3		START TvI			
4	L1	T?REL READTIMER TvI (temp), CANCEL TvI	RL_r2vdiag(T_FlagR1,T_Cref1,CA_102,'333130'H,3)		CA/value =102 diag=Timer T310
5		+CHECKTIMER(temp,T310value,DELTA)			
6		[Timer_In_Range]		(P)	
7		+ATMN_VERIFICATION(ST_N12)			
8		+ATMN_POSTAMBLE			
9		[NOT(Timer_In_Range)]		(F)	
10		+ATMN_POSTAMBLE			
11		?TIMEOUT TvI		(F)	
12		+ATMN_POSTAMBLE			
13		+ATMN12_UNEXPECTED			
14		GOTO L1			

Detailed Comments : Ref: 5.5.2.5.4

N1_V0909

Test Case Name	: N1_V0909
Group	: POINT_TO_POINT/TIMERS/
Purpose	: Verify that the IUT sends RELEASE (if the IUT generates CALL PROCEEDING) or RELEASE COMPLETE (CA/value=18) after the expiry of timer T310 (remote user) when the IUT is in State N1 or N3. The final IUT state is expected to be N0 of N12.
Configuration	:
Default	: ATMN_TC_DEF
Comments	:
Selection Ref	:
Description	: Verify that the IUT sends RELEASE (if the IUT generates CALL PROCEEDING) or RELEASE COMPLETE (CA/value=18) after the expiry of timer T310 (remote user) when the IUT is in State N1 or N3. The final IUT state is expected to be N0 of N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1!CALL_PROC	CP_s1v(R1_FlagS1,R1_Cref1)		
3		START T310			
4	L1	?TIMEOUT T310			
5		START Ts			
6		[GEN_CALL_PROC]			
7	L2	T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA_18)	(P)	CA/value =18
8		+ATMN_VERIFICATION(ST_N12)			
9		+ATMN_POSTAMBLE			
10		?TIMEOUT Ts		(F)	
11		+ATMN_POSTAMBLE			
12		+ATMN12_UNEXPECTED			
13		GOTO L2			
14		[NOT(GEN_CALL_PROC)]			
15	L3	T?REL_COM CANCEL Ts	RC_r1v(T_FlagR1,T_Cref1,CA_18)	(P)	CA/value =18
16		+ATMN_VERIFICATION(ST_N0)			
17		+ATMN_POSTAMBLE			
18		?TIMEOUT Ts		(F)	

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N1_V0909

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
19		+ATMN_POSTAMBLE			
20		+ATMN12_UNEXPECTED			
21		GOTO L3			
22		+ATMN12_UNEXPECTED			
23		GOTO L1			

Detailed Comments : Ref: 5.5.2.5.4

STATUS**Group Name** : STATUS**Selection Ref** :**Test Group Objective** :

N1_V0951

Test Case Name : N1_V0951

Group : POINT_TO_POINT/STATUS/

Purpose :
Verify that the IUT sends a STATUS (CA/value =30 CS/state = N1 or N3) after receiving a valid STATUS ENQUIRY when the IUT is in State N1 or N3. The final IUT state is expected to be N1 or N3.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a STATUS (CA/value =30 CS/state = N1 or N3) after receiving a valid STATUS ENQUIRY when the IUT is in State N1 or N3. The final IUT state is expected to be N1 or N3.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		T!STAT_ENQ	SQ_s1v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5		T?STAT_CANCEL Ts	ST_r1v(T_FlagR1,T_Cref1,CA_30,ST_N3)	(P)	CA/value =30 CS/state = ST_N3
6		+ATMN_POSTAMBLE			
7		?TIMEOUT Ts		(F)	
8		+ATMN_POSTAMBLE			
9		[NOT(GEN_CALL_PROC)]			
10		START Ts			
11		T?STAT_CANCEL Ts	ST_r1v(T_FlagR1,T_Cref1,CA_30,ST_N1)	(P)	CA/value =30 CS/state = ST_N1
12		+ATMN_POSTAMBLE			
13		?TIMEOUT Ts		(F)	
14		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.11

NO_V0952_1

Test Case Name : NO_V0952_1

Group : POINT_TO_POINT/STATUS/

Purpose :
Verify that the IUT sends a STATUS (CA/value =30 CS/state = N0) after receiving a valid STATUS ENQUIRY when the IUT is in State N0. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a STATUS (CA/value =30 CS/state = N0) after receiving a valid STATUS ENQUIRY when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!STAT_ENQ	SQ_s1v(T_FlagS1,T_Cref1)		
3		START Ts			
4		T?STAT CANCEL Ts	ST_r1v(T_FlagR1,T_Cref1,CA_30,ST_N0)	(P)	CA/value =30 CS/state = ST_N0
5		+ATMN_POSTAMBLE			
6		?TIMEOUT Ts		(F)	
7		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.11

N6_V0952_2

Test Case Name : N6_V0952_2

Group : POINT_TO_POINT/STATUS/

Purpose :
Verify that the IUT sends a STATUS (CA/value =30 CS/state = N6) after receiving a valid STATUS ENQUIRY when the IUT is in State N6. The final IUT state is expected to be N6.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a STATUS (CA/value =30 CS/state = N6) after receiving a valid STATUS ENQUIRY when the IUT is in State N6. The final IUT state is expected to be N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!STAT_ENQ	SQ_s1v(T_FlagS1,T_Cref1)		
3		START Ts			
4		T?STAT CANCEL Ts	ST_r1v(T_FlagR1,T_Cref1,CA_30,ST_N6)	(P)	CA/value =30 CS/state = ST_N6
5		+ATMN_POSTAMBLE			
6		?TIMEOUT Ts		(F)	
7		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.11

N9_V0952_3

Test Case Name : N9_V0952_3

Group : POINT_TO_POINT/STATUS/

Purpose :
Verify that the IUT sends a STATUS (CA/value =30 CS/state = N9) after receiving a valid STATUS ENQUIRY when the IUT is in State N9. The final IUT state is expected to be N9.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a STATUS (CA/value =30 CS/state = N9) after receiving a valid STATUS ENQUIRY when the IUT is in State N9. The final IUT state is expected to be N9.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!STAT_ENQ	SQ_s1v(T_FlagS1,T_Cref1)		
3		START Ts			
4		T?STAT CANCEL Ts	ST_r1v(T_FlagR1,T_Cref1,CA_30,ST_N9)	(P)	CA/value =30 CS/state = ST_N9
5		+ATMN_POSTAMBLE			
6		?TIMEOUT Ts		(F)	
7		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.11

N10_V0952_4

Test Case Name : N10_V0952_4

Group : POINT_TO_POINT/STATUS/

Purpose :
Verify that the IUT sends a STATUS (CA/value =30 CS/state = N10) after receiving a valid STATUS ENQUIRY when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a STATUS (CA/value =30 CS/state = N10) after receiving a valid STATUS ENQUIRY when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!STAT_ENQ	SQ_s1v(T_FlagS1,T_Cref1)		
3		START Ts			
4		T?STAT CANCEL Ts	ST_r1v(T_FlagR1,T_Cref1,CA_30,ST_N10)	(P)	CA/value =30 CS/state = ST_N10
5		+ATMN_POSTAMBLE			
6		?TIMEOUT Ts		(F)	
7		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.11

N12_V0952_5

Test Case Name : N12_V0952_5

Group : POINT_TO_POINT/STATUS/

Purpose :
Verify that the IUT sends a STATUS (CA/value =30 CS/state = N12) after receiving a valid STATUS ENQUIRY when the IUT is in State N12. The final IUT state is expected to be N12.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a STATUS (CA/value =30 CS/state = N12) after receiving a valid STATUS ENQUIRY when the IUT is in State N12. The final IUT state is expected to be N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN12_PREAMBLE			
2		T!STAT_ENQ	SQ_s1v(T_FlagS1,T_Cref1)		
3		START Ts			
4	L1	T?STAT CANCEL Ts	ST_r1v(T_FlagR1,T_Cref1,CA_30,ST_N12)	(P)	CA/value =30 CS/state = ST_N12
5		+ATMN_POSTAMBLE			
6		+ATMN12_UNEXPECTED			
7		GOTO L1			
8		?TIMEOUT Ts		(F)	
9		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.11

NO_I0953

Test Case Name : NO_I0953

Group : POINT_TO_POINT/STATUS/

Purpose :
Verify that the IUT sends a RELEASE COMPLETE (CA/value=101, Diag = STATUS message type) after receiving an invalid STATUS (CS/state not equal to U0) when the IUT is in State N0. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT sends a RELEASE COMPLETE (CA/value=101, Diag = STATUS message type) after receiving an invalid STATUS (CS/state not equal to U0) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMNO_PREAMBLE			
2		T!STAT	ST_s1v(T_FlagS1,T_Cref1,CA_30,ST_N10)		CA/value =30 CS/state= N10 (not equal to U0)
3		START Ts			
4	L1	T?REL_COM CANCEL Ts	RC_r2vdiag(T_FlagR1,T_Cref1,CA_101,'7D'H,1)	(P)	CA/value =101 diag= STATUS message type
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			
9		?TIMEOUT Ts		(F)	
10		+ATMN_POSTAMBLE			

Detailed Comments : Ref: 5.5.6.12a

N1_I0954

Test Case Name : N1_I0954

Group : POINT_TO_POINT/STATUS/

Purpose :
Verify that the IUT does not respond after receiving an invalid STATUS (CS/state = U0) when the IUT is in State N1 or N3. The final IUT state is expected to be N0

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid STATUS (CS/state = U0) when the IUT is in State N1 or N3. The final IUT state is expected to be N0

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		T!STAT	ST_s1v(T_FlagS1,T_Cref1,CA_30,ST_N0)		CA/value =30 CS/state= N0
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.5.6.12c

NO_V0955_1

Test Case Name : NO_V0955_1

Group : POINT_TO_POINT/STATUS/

Purpose :
Verify that the IUT does not respond after receiving a valid STATUS (CS/state = U0) when the IUT is in State N0. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving a valid STATUS (CS/state = U0) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!STAT	ST_s1v(T_FlagS1,T_Cref1,CA_30,ST_N0)		CA/value =30 CS/state= N0
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.5.6.12

N6_I0955_2

Test Case Name : N6_I0955_2

Group : POINT_TO_POINT/STATUS/

Purpose :
Verify that the IUT does not respond after receiving an invalid STATUS (CS/state = U0) when the IUT is in State N6. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid STATUS (CS/state = U0) when the IUT is in State N6. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!STAT	ST_s1v(T_FlagS1,T_Cref1,CA_30,ST_N0)		CA/value =30 CS/state= N0
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.5.6.12c

N9_I0955_3

Test Case Name : N9_I0955_3

Group : POINT_TO_POINT/STATUS/

Purpose :
Verify that the IUT does not respond after receiving an invalid STATUS (CS/state = U0) when the IUT is in State N9. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid STATUS (CS/state = U0) when the IUT is in State N9. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN9_PREAMBLE			
2		T!STAT	ST_s1v(T_FlagS1,T_Cref1,CA_30,ST_N0)		CA/value =30 CS/state= N0
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.5.6.12c

N10_I0955_4

Test Case Name : N10_I0955_4

Group : POINT_TO_POINT/STATUS/

Purpose :
Verify that the IUT does not respond after receiving an invalid STATUS (CS/state = U0) when the IUT is in State N10. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid STATUS (CS/state = U0) when the IUT is in State N10. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!STAT	ST_s1v(T_FlagS1,T_Cref1,CA_30,ST_N0)		CA/value =30 CS/state= N0
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.5.6.12c

N12_I0955_5

Test Case Name : N12_I0955_5

Group : POINT_TO_POINT/STATUS/

Purpose :
Verify that the IUT does not respond after receiving an invalid STATUS (CS/state = U0) when the IUT is in State N12. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving an invalid STATUS (CS/state = U0) when the IUT is in State N12. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN12_PREAMBLE			
2		T!STAT	ST_s1v(T_FlagS1,T_Cref1,CA_30,ST_N0)		CA/value =30 CS/state= N0
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN12_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.5.6.12c

N10_V0956

Test Case Name : N10_V0956

Group : POINT_TO_POINT/STATUS/

Purpose :
Verify that the IUT does not respond after receiving a valid STATUS (CS/state = U10) when the IUT is in State N10. The final IUT state is expected to be N10.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving a valid STATUS (CS/state = U10) when the IUT is in State N10. The final IUT state is expected to be N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_PREAMBLE			
2		T!STAT	ST_s1v(T_FlagS1,T_Cref1,CA_30,ST_N10)		CA/value =30 CS/state= N10
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N10)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.5.6.12

N0_V0957

Test Case Name : N0_V0957

Group : POINT_TO_POINT/STATUS/

Purpose :
Verify that the IUT does not respond after receiving a valid STATUS (CS/state = Rest0 global reference value) when the IUT is in State N0. The final IUT state is expected to be N0.

Configuration :

Default : ATMN_TC_DEF

Comments :

Selection Ref :

Description :
Verify that the IUT does not respond after receiving a valid STATUS (CS/state = Rest0 global reference value) when the IUT is in State N0. The final IUT state is expected to be N0.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!STAT	ST_s1v(T_FlagS1,GCREF,CA_30,ST_REST0)		CA/value =30 CS/state=REST0
3		START Tw			
4	L1	?TIMEOUT Tw		(P)	
5		+ATMN_VERIFICATION(ST_N0)			
6		+ATMN_POSTAMBLE			
7		+ATMN_UNEXPECTED			
8		GOTO L1			

Detailed Comments : Ref: 5.5.6.12

PREAMBLE

Group Name : PREAMBLE

ATMNO_PREAMBLE

Test Step Name : ATMNO_PREAMBLE
Group : PREAMBLE/
Objective : Procedure used to place the IUT in Test State N0 - Null State
Default :
Comments :
Description :

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		START Tw			
2		?TIMEOUT Tw			
3		+ATMN_INIT			
4		(T_FlagS1:= '0'B, T_FlagR1:= '1'B, T_Cref1:= CREF1)			
5		(T_FlagS2:= '0'B, T_FlagR2:= '1'B, T_Cref2:= CREF3)			
6		(R1_FlagS1:= '1'B, R1_FlagR1:= '0'B, R1_Cref1:= CREF2)			
7		(R1_FlagS2:= '1'B, R1_FlagR2:= '0'B, R1_Cref2:= CREF4)			

Detailed Comments : Initialization of test variable and IUT.

ATMN1_3_CR2_PREAMBLE

Test Step Name : ATMN1_3_CR2_PREAMBLE
Group : PREAMBLE/
Objective : Procedure used to place the IUT in Test State N3 (2nd call).
Default :
Comments :
Description : Procedure used to place the IUT in Test State N3 (2nd call).

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		[(BBC_X_SUPP) AND (CBR_SUPP)]			
2		+ATMN1_3_XCBR_CR2_PREAMBLE			
3		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
4		+ATMN1_3_XrtVBR_CR2_PREAMBLE			
5		[(BBC_X_SUPP) AND (nrtVBR_SUPP)]			
6		+ATMN1_3_XnrtVBR_CR2_PREAMBLE			
7		[(BBC_X_SUPP) AND (ABR_SUPP)]			
8		+ATMN1_3_XABR_CR2_PREAMBLE			
9		[(BBC_X_SUPP) AND (UBR_SUPP)]			
10		+ATMN1_3_XUBR_CR2_PREAMBLE			

ATMN1_3_PREAMBLE_NO_INIT

Test Step Name	:	ATMN1_3_PREAMBLE_NO_INIT
Group	:	PREAMBLE/
Objective	:	Procedure used to place the IUT in Test State N1 or N3.
Default	:	
Comments	:	
Description	:	Procedure used to place the IUT in Test State N1 or N3.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		[nrtVBR_SUPP]			
2		+ATMN1_3_XnrtVBR_PREAMBLE			
3		[rtVBR_SUPP]			
4		+ATMN1_3_XrtVBR_PREAMBLE			
5		[CBR_SUPP]			
6		+ATMN1_3_XCBR_PREAMBLE			
7		[ABR_SUPP]			
8		+ATMN1_3_XABR_PREAMBLE			
9		[UBR_SUPP]			
10		+ATMN1_3_XUBR_PREAMBLE			

ATMN1_3_PREAMBLE

Test Step Name : ATMN1_3_PREAMBLE
Group : PREAMBLE/
Objective : Procedure used to place the IUT in Test State N1 or N3.
Default :
Comments :
Description : Procedure used to place the IUT in Test State N1 or N3.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		+ATMN1_3_XCBR_PREAMBLE			
4		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
5		+ATMN1_3_XrtVBR_PREAMBLE			
6		[(BBC_X_SUPP) AND (nrtVBR_SUPP)]			
7		+ATMN1_3_XnrtVBR_PREAMBLE			
8		[(BBC_X_SUPP) AND (UBR_SUPP)]			
9		+ATMN1_3_XUBR_PREAMBLE			

ATMN1_3_PREAMBLE_AAL

Test Step Name : ATMN1_3_PREAMBLE_AAL
Group : PREAMBLE/
Objective : Procedure used to place the IUT in Test State N1 or N3. with AALP IE.
Default :
Comments :
Description : Procedure used to place the IUT in Test State N1 or N3. with AALP IE.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		+ATMN1_3_XCBR_PREAMBLE_AAL			
4		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
5		+ATMN1_3_XrtVBR_PREAMBLE_AAL			
6		[(BBC_X_SUPP) AND (nrtVBR_SUPP)]			
7		+ATMN1_3_XnrtVBR_PREAMBLE_AAL			
8		[(BBC_X_SUPP) AND (ABR_SUPP)]			
9		+ATMN1_3_XABR_PREAMBLE_AAL			
10		[(BBC_X_SUPP) AND (UBR_SUPP)]			
11		+ATMN1_3_XUBR_PREAMBLE_AAL			

ATMN1_3_PREAMBLE_BLL

Test Step Name	: ATMN1_3_PREAMBLE_BLL
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N1 or N3. with BLL IE.
Default	:
Comments	:
Description	: Procedure used to place the IUT in Test State N1 or N3. with BLL IE.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		[(BBC_X_SUPP) AND (CBR_SUPP)]			
3		+ATMN1_3_XCBR_PREAMBLE_BLL			
4		[(BBC_X_SUPP) AND (rtVBR_SUPP)]			
5		+ATMN1_3_XrtVBR_PREAMBLE_BLL			
6		[(BBC_X_SUPP) AND (nrtVBR_SUPP)]			
7		+ATMN1_3_XnrtVBR_PREAMBLE_BLL			
8		[(BBC_X_SUPP) AND (ABR_SUPP)]			
9		+ATMN1_3_XABR_PREAMBLE_BLL			
10		[(BBC_X_SUPP) AND (UBR_SUPP)]			
11		+ATMN1_3_XUBR_PREAMBLE_BLL			

ATMN1_3_XABR_CR2_PREAMBLE

Test Step Name	: ATMN1_3_XABR_CR2_PREAMBLE
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is without any optional IE for ASC = ABR and BBC Class X.
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is without any optional IE for ASC = ABR and BBC Class X.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		T!SETUP	SU_s81v(T_FlagS1,T_Cref2)		
2		[GEN_CALL_PROC]			
3		START Ts			
4	L1	T?CALL_PROC (Vpci2 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci2 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref2)		
5		START Ts			
6	L2	R1?SETUP (R1_Cref2:= SETUP.CR.CR_234.CR_234_R, VpciR2 := HEX_TO_INT(SETUP.CI.CI_67), VciR2 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_rx12r(R1_FlagR1)		with CI and may be BSC or CGN
7		+ATMN_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(I)	
10		+ATMN_POSTAMBLE			
11		R1?SETUP (R1_Cref2:= SETUP.CR.CR_234.CR_234_R, VpciR2 := HEX_TO_INT(SETUP.CI.CI_67), VciR2 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_rx12r(R1_FlagR1)		with CI and may be BSC or CGN
12		START Ts			
13	L3	T?CALL_PROC (Vpci2 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci2 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref2)		
14		+ATMN_UNEXPECTED			
15		GOTO L3			
16		?TIMEOUT Ts		(I)	
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L1			

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ATMN1_3_XABR_CR2_PREAMBLE

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
20		?TIMEOUT Ts		(I)	
21		+ATMN_POSTAMBLE			
22		[NOT(GEN_CALL_PROC)]			
23		START Ts			
24	L5	R1?SETUP (R1_Cref2:= SETUP.CR.CR_234.CR_234_R, VpciR2 := HEX_TO_INT(SETUP.CI.CI_67), VciR2 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_rx12r(R1_FlagR1)		with CI and may be BSC or CGN
25		START Tw			
26	L6	?TIMEOUT Tw			
27		+ATMN_UNEXPECTED			
28		GOTO L6			
29		+ATMN_UNEXPECTED			
30		GOTO L5			
31		?TIMEOUT Ts		(I)	
32		+ATMN_POSTAMBLE			

ATMN1_3_XABR_PREAMBLE

Test Step Name	: ATMN1_3_XABR_PREAMBLE
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is without any optional IE for ASC = ABR and BBC Class X.
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is without any optional IE for ASC = ABR and BBC Class X.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s81v(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	T?CALL_PROC (Vpci1 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci1 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref1)		
6		START Ts			
7	L2	R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r153vcgnbscci(R1_FlagR1)		with CI and may be BSC or CGN
8		+ATMN_UNEXPECTED			SU_rx12r(R1_FlagR1)
9		GOTO L2			
10		?TIMEOUT Ts		(I)	
11		+ATMN_POSTAMBLE			
12		R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r153vcgnbscci(R1_FlagR1)		with CI and may be BSC or CGN
13		START Ts			
14	L3	T?CALL_PROC (Vpci1 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci1 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref1)		
15		+ATMN_UNEXPECTED			
16		GOTO L3			
17		?TIMEOUT Ts		(I)	
18		+ATMN_POSTAMBLE			
19		+ATMN_UNEXPECTED			

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ATMN1_3_XABR_PREAMBLE

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
20		GOTO L1			
21		?TIMEOUT Ts		(I)	
22		+ATMN_POSTAMBLE			
23		[NOT(GEN_CALL_PROC)]			
24		START Ts			
25	L5	R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r153vcgnbsccci(R1_FlagR 1)		with CI and may be BSC or CGN
26		START Tw			
27	L6	?TIMEOUT Tw			
28		+ATMN_UNEXPECTED			
29		GOTO L6			
30		+ATMN_UNEXPECTED			
31		GOTO L5			
32		?TIMEOUT Ts		(I)	
33		+ATMN_POSTAMBLE			

ATMN1_3_XABR_PREAMBLE_AAL

Test Step Name	: ATMN1_3_XABR_PREAMBLE_AAL
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is with AALP IE for BBC Class C(ABR).
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is with AALP IE for BBC Class X(VBR).

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		T!SETUP	SU_s64vaal(T_FlagS1,T_Cref1)		
2		[GEN_CALL_PROC]			
3		START Ts			
4	L1	T?CALL_PROC (Vpci1 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci1 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref1)		
5		START Ts			
6	L2	R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_raalxabr(R1_FlagR1)		with CI and AALP and may be BSC or CGN
7		+ATMN_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(I)	
10		+ATMN_POSTAMBLE			
11		R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_raalxabr(R1_FlagR1)		with CI and AALP and may be BSC or CGN
12		START Ts			
13	L3	T?CALL_PROC (Vpci1 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci1 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref1)		
14		+ATMN_UNEXPECTED			
15		GOTO L3			
16		?TIMEOUT Ts		(I)	
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L1			

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ATMN1_3_XABR_PREAMBLE_AAL

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
20		?TIMEOUT Ts		(I)	
21		+ATMN_POSTAMBLE			
22		[NOT(GEN_CALL_PROC)]			
23		START Ts			
24	L5	R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_raalxabr(R1_FlagR1)		with CI and AALP and may be BSC or CGN
25		START Tw			
26	L6	?TIMEOUT Tw			
27		+ATMN_UNEXPECTED			
28		GOTO L6			
29		+ATMN_UNEXPECTED			
30		GOTO L5			
31		?TIMEOUT Ts		(I)	
32		+ATMN_POSTAMBLE			

ATMN1_3_XABR_PREAMBLE_AAP

Test Step Name	: ATMN1_3_XABR_PREAMBLE_AAP
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is without any optional IE for ASC = ABR and BBC Class X.
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is without any optional IE for ASC = ABR and BBC Class X.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		T!SETUP	SU_s350vcgnaap(T_FlagS1,T_Cref1)		
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	T?CALL_PROC (Vpci1 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci1 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref1)		
6		START Ts			
7	L2	R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r163vcicgnbscaap(R1_FlagR1)		with CI and may be BSC or CGN SU_rx12r(R1_FlagR1)
8		+ATMN_UNEXPECTED			
9		GOTO L2			
10		?TIMEOUT Ts		(I)	
11		+ATMN_POSTAMBLE			
12		R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r163vcicgnbscaap(R1_FlagR1)		with CI and may be BSC or CGN
13		START Ts			
14	L3	T?CALL_PROC (Vpci1 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci1 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref1)		
15		+ATMN_UNEXPECTED			
16		GOTO L3			
17		?TIMEOUT Ts		(I)	
18		+ATMN_POSTAMBLE			
19		+ATMN_UNEXPECTED			

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ATMN1_3_XABR_PREAMBLE_AAP

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
20		GOTO L1			
21		?TIMEOUT Ts		(I)	
22		+ATMN_POSTAMBLE			
23		[NOT(GEN_CALL_PROC)]			
24		START Ts			
25	L5	R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r163vcicgnbscaap(R1_Fl agR1)		with CI and may be BSC or CGN
26		START Tw			
27	L6	?TIMEOUT Tw			
28		+ATMN_UNEXPECTED			
29		GOTO L6			
30		+ATMN_UNEXPECTED			
31		GOTO L5			
32		?TIMEOUT Ts		(I)	
33		+ATMN_POSTAMBLE			

ATMN1_3_XABR_PREAMBLE_BLL

Test Step Name	: ATMN1_3_XABR_PREAMBLE_BLL
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is with BLL IE for BBC Class C(ABR).
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is with BLL IE for BBC Class X(VBR).

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		T!SETUP	SU_s64vbll(T_FlagS1,T_Cref1)		
2		[GEN_CALL_PROC]			
3		START Ts			
4	L1	T?CALL_PROC (Vpci1 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci1 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref1)		
5		START Ts			
6	L2	R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_rblloxabr(R1_FlagR1)		with CI and BLL and may be BSC or CGN
7		+ATMN_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(I)	
10		+ATMN_POSTAMBLE			
11		R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_rblloxabr(R1_FlagR1)		with CI and BLL and may be BSC or CGN
12		START Ts			
13	L3	T?CALL_PROC (Vpci1 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci1 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref1)		
14		+ATMN_UNEXPECTED			
15		GOTO L3			
16		?TIMEOUT Ts		(I)	
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L1			

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ATMN1_3_XABR_PREAMBLE_BLL

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
20		?TIMEOUT Ts		(I)	
21		+ATMN_POSTAMBLE			
22		[NOT(GEN_CALL_PROC)]			
23		START Ts			
24	L5	R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_rblxabr(R1_FlagR1)		with CI and BLL and may be BSC or CGN
25		START Tw			
26	L6	?TIMEOUT Tw			
27		+ATMN_UNEXPECTED			
28		GOTO L6			
29		+ATMN_UNEXPECTED			
30		GOTO L5			
31		?TIMEOUT Ts		(I)	
32		+ATMN_POSTAMBLE			

ATMN1_3_XCBR_CR2_PREAMBLE

Test Step Name	: ATMN1_3_XCBR_CR2_PREAMBLE
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is without any optional IE for ASC = CBR and BBC Class X.
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is without any optional IE for ASC = CBR and BBC Class X.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		T!SETUP	SU_s5v(T_FlagS1,T_Cref2)		
2		[GEN_CALL_PROC]			
3		START Ts			
4	L1	T?CALL_PROC (Vpci2 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci2 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref2)		
5		START Ts			
6	L2	R1?SETUP (R1_Cref2:= SETUP.CR.CR_234.CR_234_R, VpciR2 := HEX_TO_INT(SETUP.CI.CI_67), VciR2 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_rx5(R1_FlagR1)		with CI and may be BSC or CGN
7		+ATMN_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(I)	
10		+ATMN_POSTAMBLE			
11		R1?SETUP (R1_Cref2:= SETUP.CR.CR_234.CR_234_R, VpciR2 := HEX_TO_INT(SETUP.CI.CI_67), VciR2 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_rx5(R1_FlagR1)		with CI and may be BSC or CGN
12		START Ts			
13	L3	T?CALL_PROC (Vpci2 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci2 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref2)		
14		+ATMN_UNEXPECTED			
15		GOTO L3			
16		?TIMEOUT Ts		(I)	
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L1			

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ATMN1_3_XCBR_CR2_PREAMBLE

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
20		?TIMEOUT Ts		(I)	
21		+ATMN_POSTAMBLE			
22		[NOT(GEN_CALL_PROC)]			
23		START Ts			
24	L5	R1?SETUP (R1_Cref2:= SETUP.CR.CR_234.CR_234_R, VpciR2 := HEX_TO_INT(SETUP.CI.CI_67), VciR2 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_rx5(R1_FlagR1)		with CI and may be BSC or CGN
25		START Tw			
26	L6	?TIMEOUT Tw			
27		+ATMN_UNEXPECTED			
28		GOTO L6			
29		+ATMN_UNEXPECTED			
30		GOTO L5			
31		?TIMEOUT Ts		(I)	
32		+ATMN_POSTAMBLE			

ATMN1_3_XCBR_PREAMBLE

Test Step Name	: ATMN1_3_XCBR_PREAMBLE
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is without any optional IE for ASC = CBR and BBC Class X.
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is without any optional IE for ASC = CBR and BBC Class X.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		T!SETUP	SU_s5v(T_FlagS1,T_Cref1)		
2		[GEN_CALL_PROC]			
3		START Ts			
4	L1	T?CALL_PROC (Vpci1 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci1 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref1)		
5		START Ts			
6	L2	R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_rx5(R1_FlagR1)		with CI and may be BSC or CGN
7		+ATMN_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(I)	
10		+ATMN_POSTAMBLE			
11		R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_rx5(R1_FlagR1)		with CI and may be BSC or CGN
12		START Ts			
13	L3	T?CALL_PROC (Vpci1 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci1 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref1)		
14		+ATMN_UNEXPECTED			
15		GOTO L3			
16		?TIMEOUT Ts		(I)	
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L1			

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ATMN1_3_XCBR_PREAMBLE

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
20		?TIMEOUT Ts		(I)	
21		+ATMN_POSTAMBLE			
22		[NOT(GEN_CALL_PROC)]			
23		START Ts			
24	L5	R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_rx5(R1_FlagR1)		with CI and may be BSC or CGN
25		START Tw			
26	L6	?TIMEOUT Tw			
27		+ATMN_UNEXPECTED			
28		GOTO L6			
29		+ATMN_UNEXPECTED			
30		GOTO L5			
31		?TIMEOUT Ts		(I)	
32		+ATMN_POSTAMBLE			

ATMN1_3_XCBR_PREAMBLE_AAL

Test Step Name	: ATMN1_3_XCBR_PREAMBLE_AAL
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is with AALP IE for BBC Class A.
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is with AALP IE for BBC Class A.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		T!SETUP	SU_s52vaal(T_FlagS1,T_Cref1)		
2		[GEN_CALL_PROC]			
3		START Ts			
4	L1	T?CALL_PROC (Vpci1 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci1 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref1)		
5		START Ts			
6	L2	R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_raalxcbr(R1_FlagR1)		with CI AALP and may be BSC or CGN
7		+ATMN_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(I)	
10		+ATMN_POSTAMBLE			
11		R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_raalxcbr(R1_FlagR1)		with CI AALP and may be BSC or CGN
12		START Ts			
13	L3	T?CALL_PROC (Vpci1 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci1 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref1)		
14		+ATMN_UNEXPECTED			
15		GOTO L3			
16		?TIMEOUT Ts		(I)	
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L1			

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ATMN1_3_XCBR_PREAMBLE_AAL

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
20		?TIMEOUT Ts		(I)	
21		+ATMN_POSTAMBLE			
22		[NOT(GEN_CALL_PROC)]			
23		START Ts			
24	L5	R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_raalxcbr(R1_FlagR1)		with CI and AAL and may be BSC or CGN
25		START Tw			
26	L6	?TIMEOUT Tw			
27		+ATMN_UNEXPECTED			
28		GOTO L6			
29		+ATMN_UNEXPECTED			
30		GOTO L5			
31		?TIMEOUT Ts		(I)	
32		+ATMN_POSTAMBLE			

ATMN1_3_XCBR_PREAMBLE_BLL

Test Step Name	: ATMN1_3_XCBR_PREAMBLE_BLL
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is with BLL IE for BBC Class A.
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is with BLL IE for BBC Class A.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		T!SETUP	SU_s52vbl(T_FlagS1,T_Cref1)		
2		[GEN_CALL_PROC]			
3		START Ts			
4	L1	T?CALL_PROC (Vpci1 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci1 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref1)		
5		START Ts			
6	L2	R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_rblxubr(R1_FlagR1)		with CI and BLL and may be BSC or CGN
7		+ATMN_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(I)	
10		+ATMN_POSTAMBLE			
11		R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_rblxubr(R1_FlagR1)		with CI and BLL and may be BSC or CGN
12		START Ts			
13	L3	T?CALL_PROC (Vpci1 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci1 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref1)		
14		+ATMN_UNEXPECTED			
15		GOTO L3			
16		?TIMEOUT Ts		(I)	
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L1			

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ATMN1_3_XCBR_PREAMBLE_BLL

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
20		?TIMEOUT Ts		(I)	
21		+ATMN_POSTAMBLE			
22		[NOT(GEN_CALL_PROC)]			
23		START Ts			
24	L5	R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_rblxcbr(R1_FlagR1)		with CI and BLL and may be BSC or CGN
25		START Tw			
26	L6	?TIMEOUT Tw			
27		+ATMN_UNEXPECTED			
28		GOTO L6			
29		+ATMN_UNEXPECTED			
30		GOTO L5			
31		?TIMEOUT Ts		(I)	
32		+ATMN_POSTAMBLE			

ATMN1_3_XnrtVBR_CR2_PREAMBLE

Test Step Name	: ATMN1_3_XnrtVBR_CR2_PREAMBLE
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is without any optional IE for ASC = nrtVBR and BBC Class X.
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is without any optional IE for ASC = nrtVBR and BBC Class X.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		T!SETUP	SU_s41v(T_FlagS1,T_Cref2)		
2		[GEN_CALL_PROC]			
3		START Ts			
4	L1	T?CALL_PROC (Vpci2 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci2 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref2)		
5		START Ts			
6	L2	R1?SETUP (R1_Cref2:= SETUP.CR.CR_234.CR_234_R, VpciR2 := HEX_TO_INT(SETUP.CI.CI_67), VciR2 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_rxabs(R1_FlagR1)		with CI and may be BSC or CGN
7		+ATMN_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(I)	
10		+ATMN_POSTAMBLE			
11		R1?SETUP (R1_Cref2:= SETUP.CR.CR_234.CR_234_R, VpciR2 := HEX_TO_INT(SETUP.CI.CI_67), VciR2 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_rxabs(R1_FlagR1)		with CI and may be BSC or CGN
12		START Ts			
13	L3	T?CALL_PROC (Vpci2 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci2 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref2)		
14		+ATMN_UNEXPECTED			
15		GOTO L3			
16		?TIMEOUT Ts		(I)	
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L1			

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ATMN1_3_XnrtVBR_CR2_PREAMBLE

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
20		?TIMEOUT Ts		(I)	
21		+ATMN_POSTAMBLE			
22		[NOT(GEN_CALL_PROC)]			
23		START Ts			
24	L5	R1?SETUP (R1_Cref2:= SETUP.CR.CR_234.CR_234_R, VpciR2 := HEX_TO_INT(SETUP.CI.CI_67), VciR2 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_rxabs(R1_FlagR1)		with CI and may be BSC or CGN
25		START Tw			
26	L6	?TIMEOUT Tw			
27		+ATMN_UNEXPECTED			
28		GOTO L6			
29		+ATMN_UNEXPECTED			
30		GOTO L5			
31		?TIMEOUT Ts		(I)	
32		+ATMN_POSTAMBLE			

ATMN1_3_XnrtVBR_PREAMBLE

Test Step Name	: ATMN1_3_XnrtVBR_PREAMBLE
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is without any optional IE for ASC = nrtVBR and BBC Class X.
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is without any optional IE for ASC = nrtVBR and BBC Class X.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		T!SETUP	SU_s41v(T_FlagS1,T_Cref1)		
2		[GEN_CALL_PROC]			
3		START Ts			
4	L1	T?CALL_PROC (Vpci1 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci1 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref1)		
5		START Ts			
6	L2	R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r3vcgnbscci(R1_FlagR1)		with CI and may be BSC or CGN SU_rxabs(R1_FlagR1)
7		+ATMN_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(I)	
10		+ATMN_POSTAMBLE			
11		R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r3vcgnbscci(R1_FlagR1)		with CI and may be BSC or CGN
12		START Ts			
13	L3	T?CALL_PROC (Vpci1 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci1 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref1)		
14		+ATMN_UNEXPECTED			
15		GOTO L3			
16		?TIMEOUT Ts		(I)	
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L1			

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ATMN1_3_XnrtVBR_PREAMBLE

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
20		?TIMEOUT Ts		(I)	
21		+ATMN_POSTAMBLE			
22		[NOT(GEN_CALL_PROC)]			
23		START Ts			
24	L5	R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r3vcgnbscci(R1_FlagR1)		with CI and may be BSC or CGN
25		START Tw			
26	L6	?TIMEOUT Tw			
27		+ATMN_UNEXPECTED			
28		GOTO L6			
29		+ATMN_UNEXPECTED			
30		GOTO L5			
31		?TIMEOUT Ts		(I)	
32		+ATMN_POSTAMBLE			

ATMN1_3_XnrtVBR_PREAMBLE_AAL

Test Step Name	: ATMN1_3_XnrtVBR_PREAMBLE_AAL
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is with AALP IE for BBC Class X(CBR).
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is with AALP IE for BBC Class X(CBR).

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		T!SETUP	SU_s58vaal(T_FlagS1,T_Cref1)		
2		[GEN_CALL_PROC]			
3		START Ts			
4	L1	T?CALL_PROC (Vpci1 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci1 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref1)		
5		START Ts			
6	L2	R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_raalxnrtvbr(R1_FlagR1)		with CI and AALP and may be BSC or CGN
7		+ATMN_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(I)	
10		+ATMN_POSTAMBLE			
11		R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_raalxnrtvbr(R1_FlagR1)		with CI and AALP and may be BSC or CGN
12		START Ts			
13	L3	T?CALL_PROC (Vpci1 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci1 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref1)		
14		+ATMN_UNEXPECTED			
15		GOTO L3			
16		?TIMEOUT Ts		(I)	
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L1			

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ATMN1_3_XnrtVBR_PREAMBLE_AAL

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
20		?TIMEOUT Ts		(I)	
21		+ATMN_POSTAMBLE			
22		[NOT(GEN_CALL_PROC)]			
23		START Ts			
24	L5	R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_raalxnrtvbr(R1_FlagR1)		with CI and AALP and may be BSC or CGN
25		START Tw			
26	L6	?TIMEOUT Tw			
27		+ATMN_UNEXPECTED			
28		GOTO L6			
29		+ATMN_UNEXPECTED			
30		GOTO L5			
31		?TIMEOUT Ts		(I)	
32		+ATMN_POSTAMBLE			

ATMN1_3_XnrtVBR_PREAMBLE_BLL

Test Step Name	: ATMN1_3_XnrtVBR_PREAMBLE_BLL
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is with BLL IE for BBC Class X(CBR).
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is with BLL IE for BBC Class X(CBR).

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		T!SETUP	SU_s58vbl(T_FlagS1,T_Cref1)		
2		[GEN_CALL_PROC]			
3		START Ts			
4	L1	T?CALL_PROC (Vpci1 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci1 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref1)		
5		START Ts			
6	L2	R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_rblxnrtvbr(R1_FlagR1)		with CI and BLL and may be BSC or CGN
7		+ATMN_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(I)	
10		+ATMN_POSTAMBLE			
11		R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_rblxnrtvbr(R1_FlagR1)		with CI and BLL and may be BSC or CGN
12		START Ts			
13	L3	T?CALL_PROC (Vpci1 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci1 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref1)		
14		+ATMN_UNEXPECTED			
15		GOTO L3			
16		?TIMEOUT Ts		(I)	
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L1			

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ATMN1_3_XnrtVBR_PREAMBLE_BLL

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
20		?TIMEOUT Ts		(I)	
21		+ATMN_POSTAMBLE			
22		[NOT(GEN_CALL_PROC)]			
23		START Ts			
24	L5	R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_rblxnrtvbr(R1_FlagR1)		with CI and BLL and may be BSC or CGN
25		START Tw			
26	L6	?TIMEOUT Tw			
27		+ATMN_UNEXPECTED			
28		GOTO L6			
29		+ATMN_UNEXPECTED			
30		GOTO L5			
31		?TIMEOUT Ts		(I)	
32		+ATMN_POSTAMBLE			

ATMN1_3_XrtVBR_CR2_PREAMBLE

Test Step Name	: ATMN1_3_XrtVBR_CR2_PREAMBLE
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is without any optional IE for ASC = rtVBR and BBC Class X.
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is without any optional IE for ASC = rtVBR and BBC Class X.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		T!SETUP	SU_s23v(T_FlagS1,T_Cref2)		
2		[GEN_CALL_PROC]			
3		START Ts			
4	L1	T?CALL_PROC (Vpci2 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci2 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref2)		
5		START Ts			
6	L2	R1?SETUP (R1_Cref2:= SETUP.CR.CR_234.CR_234_R, VpciR2 := HEX_TO_INT(SETUP.CI.CI_67), VciR2 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_rx9(R1_FlagR1)		with CI and may be BSC or CGN
7		+ATMN_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(I)	
10		+ATMN_POSTAMBLE			
11		R1?SETUP (R1_Cref2:= SETUP.CR.CR_234.CR_234_R, VpciR2 := HEX_TO_INT(SETUP.CI.CI_67), VciR2 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_rx9(R1_FlagR1)		with CI and may be BSC or CGN
12		START Ts			
13	L3	T?CALL_PROC (Vpci2 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci2 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref2)		
14		+ATMN_UNEXPECTED			
15		GOTO L3			
16		?TIMEOUT Ts		(I)	
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L1			

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ATMN1_3_XrtVBR_CR2_PREAMBLE

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
20		?TIMEOUT Ts		(I)	
21		+ATMN_POSTAMBLE			
22		[NOT(GEN_CALL_PROC)]			
23		START Ts			
24	L5	R1?SETUP (R1_Cref2:= SETUP.CR.CR_234.CR_234_R, VpciR2 := HEX_TO_INT(SETUP.CI.CI_67), VciR2 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_rx9(R1_FlagR1)		with CI and may be BSC or CGN
25		START Tw			
26	L6	?TIMEOUT Tw			
27		+ATMN_UNEXPECTED			
28		GOTO L6			
29		+ATMN_UNEXPECTED			
30		GOTO L5			
31		?TIMEOUT Ts		(I)	
32		+ATMN_POSTAMBLE			

ATMN1_3_XrtVBR_PREAMBLE

Test Step Name	: ATMN1_3_XrtVBR_PREAMBLE
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is without any optional IE for ASC = rtVBR and BBC Class X.
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is without any optional IE for ASC = rtVBR and BBC Class X.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		T!SETUP	SU_s23v(T_FlagS1,T_Cref1)		
2		[GEN_CALL_PROC]			
3		START Ts			
4	L1	T?CALL_PROC (Vpci1 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci1 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref1)		
5		START Ts			
6	L2	R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r2vcgnbscci(R1_FlagR1)		with CI and may be BSC or CGN SU_rx9(R1_FlagR1)
7		+ATMN_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(I)	
10		+ATMN_POSTAMBLE			
11		R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r2vcgnbscci(R1_FlagR1)		with CI and may be BSC or CGN
12		START Ts			
13	L3	T?CALL_PROC (Vpci1 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci1 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref1)		
14		+ATMN_UNEXPECTED			
15		GOTO L3			
16		?TIMEOUT Ts		(I)	
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L1			

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ATMN1_3_XrtVBR_PREAMBLE

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
20		?TIMEOUT Ts		(I)	
21		+ATMN_POSTAMBLE			
22		[NOT(GEN_CALL_PROC)]			
23		START Ts			
24	L5	R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r2vcgnbscci(R1_FlagR1)		with CI and may be BSC or CGN
25		START Tw			
26	L6	?TIMEOUT Tw			
27		+ATMN_UNEXPECTED			
28		GOTO L6			
29		+ATMN_UNEXPECTED			
30		GOTO L5			
31		?TIMEOUT Ts		(I)	
32		+ATMN_POSTAMBLE			

ATMN1_3_XrtVBR_PREAMBLE_AAL

Test Step Name	: ATMN1_3_XrtVBR_PREAMBLE_AAL
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is with AALP IE for BBC Class C.
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is with AALP IE for BBC Class C.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		T!SETUP	SU_s55vaal(T_FlagS1,T_Cref1)		
2		[GEN_CALL_PROC]			
3		START Ts			
4	L1	T?CALL_PROC (Vpci1 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci1 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref1)		
5		START Ts			
6	L2	R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_raalxrtvbr(R1_FlagR1)		with CI AALP and may be BSC or CGN
7		+ATMN_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(I)	
10		+ATMN_POSTAMBLE			
11		R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_raalxrtvbr(R1_FlagR1)		with CI and AAL and may be BSC or CGN
12		START Ts			
13	L3	T?CALL_PROC (Vpci1 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci1 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref1)		
14		+ATMN_UNEXPECTED			
15		GOTO L3			
16		?TIMEOUT Ts		(I)	
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L1			

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ATMN1_3_XrtVBR_PREAMBLE_AAL

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
20		?TIMEOUT Ts		(I)	
21		+ATMN_POSTAMBLE			
22		[NOT(GEN_CALL_PROC)]			
23		START Ts			
24	L5	R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_raalxrtvbr(R1_FlagR1)		with CI and AAL and may be BSC or CGN
25		START Tw			
26	L6	?TIMEOUT Tw			
27		+ATMN_UNEXPECTED			
28		GOTO L6			
29		+ATMN_UNEXPECTED			
30		GOTO L5			
31		?TIMEOUT Ts		(I)	
32		+ATMN_POSTAMBLE			

ATMN1_3_XrtVBR_PREAMBLE_BLL

Test Step Name	: ATMN1_3_XrtVBR_PREAMBLE_BLL
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is with BLL IE for BBC Class C.
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is with BLL IE for BBC Class C.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		T!SETUP	SU_s55vbl(T_FlagS1,T_Cref1)		
2		[GEN_CALL_PROC]			
3		START Ts			
4	L1	T?CALL_PROC (Vpci1 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci1 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref1)		
5		START Ts			
6	L2	R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_rblxrtvbr(R1_FlagR1)		with CI and BLL and may be BSC or CGN
7		+ATMN_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(I)	
10		+ATMN_POSTAMBLE			
11		R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_rblxrtvbr(R1_FlagR1)		with CI and BLL and may be BSC or CGN
12		START Ts			
13	L3	T?CALL_PROC (Vpci1 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci1 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref1)		
14		+ATMN_UNEXPECTED			
15		GOTO L3			
16		?TIMEOUT Ts		(I)	
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L1			

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ATMN1_3_XrtVBR_PREAMBLE_BLL

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
20		?TIMEOUT Ts		(I)	
21		+ATMN_POSTAMBLE			
22		[NOT(GEN_CALL_PROC)]			
23		START Ts			
24	L5	R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_rblxrtvbr(R1_FlagR1)		with CI and BLL and may be BSC or CGN
25		START Tw			
26	L6	?TIMEOUT Tw			
27		+ATMN_UNEXPECTED			
28		GOTO L6			
29		+ATMN_UNEXPECTED			
30		GOTO L5			
31		?TIMEOUT Ts		(I)	
32		+ATMN_POSTAMBLE			

ATMN1_3_XUBR_CR2_PREAMBLE

Test Step Name	: ATMN1_3_XUBR_CR2_PREAMBLE
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is without any optional IE for ASC = UBR and BBC Class X.
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is without any optional IE for ASC = UBR and BBC Class X.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		T!SETUP	SU_s67v(T_FlagS1,T_Cref2)		
2		[GEN_CALL_PROC]			
3		START Ts			
4	L1	T?CALL_PROC (Vpci2 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci2 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref2)		
5		START Ts			
6	L2	R1?SETUP (R1_Cref2:= SETUP.CR.CR_234.CR_234_R, VpciR2 := HEX_TO_INT(SETUP.CI.CI_67), VciR2 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_rx10r(R1_FlagR1)		with CI and may be BSC or CGN
7		+ATMN_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(I)	
10		+ATMN_POSTAMBLE			
11		R1?SETUP (R1_Cref2:= SETUP.CR.CR_234.CR_234_R, VpciR2 := HEX_TO_INT(SETUP.CI.CI_67), VciR2 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_rx10r(R1_FlagR1)		with CI and may be BSC or CGN
12		START Ts			
13	L3	T?CALL_PROC (Vpci2 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci2 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref2)		
14		+ATMN_UNEXPECTED			
15		GOTO L3			
16		?TIMEOUT Ts		(I)	
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L1			

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ATMN1_3_XUBR_CR2_PREAMBLE

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
20		?TIMEOUT Ts		(I)	
21		+ATMN_POSTAMBLE			
22		[NOT(GEN_CALL_PROC)]			
23		START Ts			
24	L5	R1?SETUP (R1_Cref2:= SETUP.CR.CR_234.CR_234_R, VpciR2 := HEX_TO_INT(SETUP.CI.CI_67), VciR2 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_rx10r(R1_FlagR1)		with CI and may be BSC or CGN
25		START Tw			
26	L6	?TIMEOUT Tw			
27		+ATMN_UNEXPECTED			
28		GOTO L6			
29		+ATMN_UNEXPECTED			
30		GOTO L5			
31		?TIMEOUT Ts		(I)	
32		+ATMN_POSTAMBLE			

ATMN1_3_XUBR_PREAMBLE

Test Step Name	: ATMN1_3_XUBR_PREAMBLE
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is without any optional IE for ASC = UBR and BBC Class X.
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is without any optional IE for ASC = UBR and BBC Class X.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		T!SETUP	SU_s67v(T_FlagS1,T_Cref1)		
2		[GEN_CALL_PROC]			
3		START Ts			
4	L1	T?CALL_PROC (Vpci1 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci1 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref1)		
5		START Ts			
6	L2	R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r4vcgnbscci(R1_FlagR1)		with CI and may be BSC or CGN
7		+ATMN_UNEXPECTED			SU_rx10r(R1_FlagR1)
8		GOTO L2			
9		?TIMEOUT Ts		(I)	
10		+ATMN_POSTAMBLE			
11		R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r4vcgnbscci(R1_FlagR1)		with CI and may be BSC or CGN
12		START Ts			
13	L3	T?CALL_PROC (Vpci1 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci1 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref1)		
14		+ATMN_UNEXPECTED			
15		GOTO L3			
16		?TIMEOUT Ts		(I)	
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L1			

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ATMN1_3_XUBR_PREAMBLE

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
20		?TIMEOUT Ts		(I)	
21		+ATMN_POSTAMBLE			
22		[NOT(GEN_CALL_PROC)]			
23		START Ts			
24	L5	R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r4vcgnbscci(R1_FlagR1)		with CI and may be BSC or CGN
25		START Tw			
26	L6	?TIMEOUT Tw			
27		+ATMN_UNEXPECTED			
28		GOTO L6			
29		+ATMN_UNEXPECTED			
30		GOTO L5			
31		?TIMEOUT Ts		(I)	
32		+ATMN_POSTAMBLE			

ATMN1_3_XUBR_PREAMBLE_AAL

Test Step Name	: ATMN1_3_XUBR_PREAMBLE_AAL
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is with AALP IE for BBC Class X(VBR).
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is with AALP IE for BBC Class X(VBR).

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		T!SETUP	SU_s61vaal(T_FlagS1,T_Cref1)		
2		[GEN_CALL_PROC]			
3		START Ts			
4	L1	T?CALL_PROC (Vpci1 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci1 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref1)		
5		START Ts			
6	L2	R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_raalxubr(R1_FlagR1)		with CI and AALP and may be BSC or CGN
7		+ATMN_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(I)	
10		+ATMN_POSTAMBLE			
11		R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_raalxubr(R1_FlagR1)		with CI and AALP and may be BSC or CGN
12		START Ts			
13	L3	T?CALL_PROC (Vpci1 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci1 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref1)		
14		+ATMN_UNEXPECTED			
15		GOTO L3			
16		?TIMEOUT Ts		(I)	
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L1			

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ATMN1_3_XUBR_PREAMBLE_AAL

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
20		?TIMEOUT Ts		(I)	
21		+ATMN_POSTAMBLE			
22		[NOT(GEN_CALL_PROC)]			
23		START Ts			
24	L5	R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_raalxubr(R1_FlagR1)		with CI and AALP and may be BSC or CGN
25		START Tw			
26	L6	?TIMEOUT Tw			
27		+ATMN_UNEXPECTED			
28		GOTO L6			
29		+ATMN_UNEXPECTED			
30		GOTO L5			
31		?TIMEOUT Ts		(I)	
32		+ATMN_POSTAMBLE			

ATMN1_3_XUBR_PREAMBLE_BLL

Test Step Name	: ATMN1_3_XUBR_PREAMBLE_BLL
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is with BLL IE for BBC Class X(VBR).
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N1 or N3. The SETUP is with BLL IE for BBC Class X(VBR).

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		T!SETUP	SU_s61vbll(T_FlagS1,T_Cref1)		
2		[GEN_CALL_PROC]			
3		START Ts			
4	L1	T?CALL_PROC (Vpci1 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci1 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref1)		
5		START Ts			
6	L2	R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_rblxubr(R1_FlagR1)		with CI and BLL and may be BSC or CGN
7		+ATMN_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(I)	
10		+ATMN_POSTAMBLE			
11		R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_rblxubr(R1_FlagR1)		with CI and BLL and may be BSC or CGN
12		START Ts			
13	L3	T?CALL_PROC (Vpci1 := HEX_TO_INT(CALL_PROC.CI.CI_67), Vci1 := HEX_TO_INT(CALL_PROC.CI.CI_89))CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref1)		
14		+ATMN_UNEXPECTED			
15		GOTO L3			
16		?TIMEOUT Ts		(I)	
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L1			

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ATMN1_3_XUBR_PREAMBLE_BLL

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
20		?TIMEOUT Ts		(I)	
21		+ATMN_POSTAMBLE			
22		[NOT(GEN_CALL_PROC)]			
23		START Ts			
24	L5	R1?SETUP (R1_Cref1:= SETUP.CR.CR_234.CR_234_R, VpciR1 := HEX_TO_INT(SETUP.CI.CI_67), VciR1 := HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_rblxubr(R1_FlagR1)		with CI and BLL and may be BSC or CGN
25		START Tw			
26	L6	?TIMEOUT Tw			
27		+ATMN_UNEXPECTED			
28		GOTO L6			
29		+ATMN_UNEXPECTED			
30		GOTO L5			
31		?TIMEOUT Ts		(I)	
32		+ATMN_POSTAMBLE			

ATMN4_PREAMBLE

Test Step Name	: ATMN4_PREAMBLE
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N4 . The SETUP is without any optional IE.
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N4 . The SETUP is without any optional IE.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1!ALERT	AL_s1v(R1_FlagS1,R1_Cref1)		without CI
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	T?ALERT CANCEL Ts	AL_r1v(T_FlagR1,T_Cref1)		may be CI
6		+ATMN_UNEXPECTED			
7		GOTO L1			
8		?TIMEOUT Ts		(I)	
9		+ATMN_POSTAMBLE			
10		[NOT(GEN_CALL_PROC)]			
11		START Ts			
12	L4	T?ALERT (Vpci1:=HEX_TO_INT(ALERT.CI.CI_67), Vci1:=HEX_TO_INT(ALERT.CI.CI_89)) CANCEL Ts	AL_r2vci(T_FlagR1)		
13		+ATMN_UNEXPECTED			
14		GOTO L4			
15		?TIMEOUT Ts		(I)	
16		+ATMN_POSTAMBLE			

ATMN6_PREAMBLE

Test Step Name : ATMN6_PREAMBLE
Group : PREAMBLE/
Objective : Procedure used to place the IUT in Test State N6.
Default :
Comments :
Description : Procedure used to place the IUT in Test State N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2,T_FlagS2:= '1'B)			
3		[CBR_SUPP]			
4		+ATMN6_XCBR_PREAMBLE			
5		[rtVBR_SUPP]			
6		+ATMN6_XrtVBR_PREAMBLE			
7		[nrtVBR_SUPP]			
8		+ATMN6_XnrtVBR_PREAMBLE			
9		[UBR_SUPP]			
10		+ATMN6_XUBR_PREAMBLE			
11		[ABR_SUPP]			
12		+ATMN6_XABR_PREAMBLE			

ATMN6_PREAMBLE_AAL

Test Step Name	: ATMN6_PREAMBLE_AAL
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N6. with AALP IE.
Default	:
Comments	:
Description	: Procedure used to place the IUT in Test State N6. with AALP IE.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		[CBR_SUPP]			
4		+ATMN6_XCBR_PREAMBLE_AAL			
5		[rtVBR_SUPP]			
6		+ATMN6_XrtVBR_PREAMBLE_AAL			
7		[nrtVBR_SUPP]			
8		+ATMN6_XnrtVBR_PREAMBLE_AAL			
9		[ABR_SUPP]			
10		+ATMN6_XABR_PREAMBLE_AAL			
11		[UBR_SUPP]			
12		+ATMN6_XUBR_PREAMBLE_AAL			

ATMN6_PREAMBLE_BLL

Test Step Name : ATMN6_PREAMBLE_BLL
Group : PREAMBLE/
Objective : Procedure used to place the IUT in Test State N6. with BLL IE.
Default :
Comments :
Description : Procedure used to place the IUT in Test State N6. with BLL IE.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
3		[CBR_SUPP]			
4		+ATMN6_XCBR_PREAMBLE_BLL			
5		[rtVBR_SUPP]			
6		+ATMN6_XrtVBR_PREAMBLE_BLL			
7		[nrtVBR_SUPP]			
8		+ATMN6_XnrtVBR_PREAMBLE_BLL			
9		[ABR_SUPP]			
10		+ATMN6_XABR_PREAMBLE_BLL			
11		[UBR_SUPP]			
12		+ATMN6_XUBR_PREAMBLE_BLL			

ATMN6_PREAMBLE_NO_INIT

Test Step Name : ATMN6_PREAMBLE_NO_INIT
Group : PREAMBLE/
Objective : Procedure used to place the IUT in Test State N6.
Default :
Comments :
Description : Procedure used to place the IUT in Test State N6.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2)			
2		[nrtVBR_SUPP]			
3		+ATMN6_XnrtVBR_PREAMBLE			
4		[rtVBR_SUPP]			
5		+ATMN6_XrtVBR_PREAMBLE			
6		[CBR_SUPP]			
7		+ATMN6_XCBR_PREAMBLE			
8		[ABR_SUPP]			
9		+ATMN6_XABR_PREAMBLE			
10		[UBR_SUPP]			
11		+ATMN6_XUBR_PREAMBLE			

ATMN6_XCBR_PREAMBLE

Test Step Name	: ATMN6_XCBR_PREAMBLE
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N6. The SETUP is without any optional IE for ASC = CBR and BBC Class X.
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N6. The SETUP is without any optional IE for ASC = CBR and BBC Class X.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		R1!SETUP	SU_sR1v(R1_FlagS1,R1_Cref1)		
2		[GEN_CALL_PROC]			
3		START Ts			
4	L1	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r1vcgnbscci(T_FlagR1)		with CI and may be CGN , BSC
5		START Ts			
6	L2	R1?CALL_PROC (VpciR1:=HEX_TO_INT(CALL_PROC.CI.CI_67), VciR1:=HEX_TO_INT(CALL_PROC.CI.CI_89)) CANCEL Ts	CP_r1vci(R1_FlagR1,R1_Cref1)		with CI
7		+ATMN_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(I)	
10		+ATMN_POSTAMBLE			
11		R1?CALL_PROC (VpciR1:=HEX_TO_INT(CALL_PROC.CI.CI_67), VciR1:=HEX_TO_INT(CALL_PROC.CI.CI_89)) CANCEL Ts	CP_r1vci(R1_FlagR1,R1_Cref1)		with CI
12		START Ts			
13	L3	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r1vcgnbscci(T_FlagR1)		with CI and may be CGN , BSC
14		+ATMN_UNEXPECTED			
15		GOTO L3			
16		?TIMEOUT Ts		(I)	
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L1			
20		?TIMEOUT Ts		(I)	

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ATMN6_XCBR_PREAMBLE

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
21		+ATMN_POSTAMBLE			
22		[NOT(GEN_CALL_PROC)]			
23		START Ts			
24	L5	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r1vcgnbscci(T_FlagR1)		with CI and may be CGN , BSC
25		+ATMN_UNEXPECTED			
26		GOTO L5			
27		?TIMEOUT Ts		(I)	
28		+ATMN_POSTAMBLE			

ATMN6_XrtVBR_PREAMBLE

Test Step Name	: ATMN6_XrtVBR_PREAMBLE
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N6. The SETUP is without any optional IE for ASC = rtVBR and BBC Class X.
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N6. The SETUP is without any optional IE for ASC = rtVBR and BBC Class X.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		R1!SETUP	SU_sR5v(R1_FlagS1,R1_Cref1)		
2		[GEN_CALL_PROC]			
3		START Ts			
4	L1	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r5vcgnbscci(T_FlagR1)		with CI and may be CGN , BSC
5		START Ts			
6	L2	R1?CALL_PROC (VpciR1:=HEX_TO_INT(CALL_PROC.CI.CI_67), VciR1:=HEX_TO_INT(CALL_PROC.CI.CI_89)) CANCEL Ts	CP_r1vci(R1_FlagR1,R1_Cref1)		with CI
7		+ATMN_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(I)	
10		+ATMN_POSTAMBLE			
11		R1?CALL_PROC (VpciR1:=HEX_TO_INT(CALL_PROC.CI.CI_67), VciR1:=HEX_TO_INT(CALL_PROC.CI.CI_89)) CANCEL Ts	CP_r1vci(R1_FlagR1,R1_Cref1)		with CI
12		START Ts			
13	L3	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r5vcgnbscci(T_FlagR1)		with CI and may be CGN , BSC
14		+ATMN_UNEXPECTED			
15		GOTO L3			
16		?TIMEOUT Ts		(I)	
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L1			
20		?TIMEOUT Ts		(I)	

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ATMN6_XrtVBR_PREAMBLE

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
21		+ATMN_POSTAMBLE			
22		[NOT(GEN_CALL_PROC)]			
23		START Ts			
24	L5	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r5vcgnbscci(T_FlagR1)		with CI and may be CGN , BSC
25		+ATMN_UNEXPECTED			
26		GOTO L5			
27		?TIMEOUT Ts		(I)	
28		+ATMN_POSTAMBLE			

ATMN6_XnrtVBR_PREAMBLE

Test Step Name	: ATMN6_XnrtVBR_PREAMBLE
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N6. The SETUP is without any optional IE for ASC = nrtVBR and BBC Class X.
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N6. The SETUP is without any optional IE for ASC = nrtVBR and BBC Class X.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		R1!SETUP	SU_sR8v(R1_FlagS1,R1_Cref1)		
2		[GEN_CALL_PROC]			
3		START Ts			
4	L1	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r8vcgnbscci(T_FlagR1)		with CI and may be CGN , BSC
5		START Ts			
6	L2	R1?CALL_PROC (VpciR1:=HEX_TO_INT(CALL_PROC.CI.CI_67), VciR1:=HEX_TO_INT(CALL_PROC.CI.CI_89)) CANCEL Ts	CP_r1vci(R1_FlagR1,R1_Cref1)		with CI
7		+ATMN_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(I)	
10		+ATMN_POSTAMBLE			
11		R1?CALL_PROC (VpciR1:=HEX_TO_INT(CALL_PROC.CI.CI_67), VciR1:=HEX_TO_INT(CALL_PROC.CI.CI_89)) CANCEL Ts	CP_r1vci(R1_FlagR1,R1_Cref1)		with CI
12		START Ts			
13	L3	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r8vcgnbscci(T_FlagR1)		with CI and may be CGN , BSC
14		+ATMN_UNEXPECTED			
15		GOTO L3			
16		?TIMEOUT Ts		(I)	
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L1			
20		?TIMEOUT Ts		(I)	

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ATMN6_XnrtVBR_PREAMBLE

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
21		+ATMN_POSTAMBLE			
22		[NOT(GEN_CALL_PROC)]			
23		START Ts			
24	L5	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r9vcgnbscci(T_FlagR1)		with CI and may be CGN , BSC
25		+ATMN_UNEXPECTED			
26		GOTO L5			
27		?TIMEOUT Ts		(I)	
28		+ATMN_POSTAMBLE			

ATMN6_XABR_PREAMBLE

Test Step Name	: ATMN6_XABR_PREAMBLE
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N6. The SETUP is without any optional IE for ASC = ABR and BBC Class X.
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N6. The SETUP is without any optional IE for ASC = ABR and BBC Class X.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2, T_FlagS2:= '1'B)			
3		R1!SETUP	SU_sR14v(R1_FlagS1, R1_Cref1)		
4		[GEN_CALL_PROC]			
5		START Ts			
6	L1	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r153vcgnbscci(T_FlagR1)		with CI and may be CGN , BSC
7		START Ts			
8	L2	R1?CALL_PROC (VpciR1:=HEX_TO_INT(CALL_PROC.CI.CI_67), VciR1:=HEX_TO_INT(CALL_PROC.CI.CI_89)) CANCEL Ts	CP_r1vci(R1_FlagR1, R1_Cref1)		with CI
9		+ATMN_UNEXPECTED			
10		GOTO L2			
11		?TIMEOUT Ts		(I)	
12		+ATMN_POSTAMBLE			
13		R1?CALL_PROC (VpciR1:=HEX_TO_INT(CALL_PROC.CI.CI_67), VciR1:=HEX_TO_INT(CALL_PROC.CI.CI_89)) CANCEL Ts	CP_r1vci(R1_FlagR1, R1_Cref1)		with CI
14		START Ts			
15	L3	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r153vcgnbscci(T_FlagR1)		with CI and may be CGN , BSC
16		+ATMN_UNEXPECTED			
17		GOTO L3			
18		?TIMEOUT Ts		(I)	
19		+ATMN_POSTAMBLE			

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ATMN6_XABR_PREAMBLE

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
20		+ATMN_UNEXPECTED			
21		GOTO L1			
22		?TIMEOUT Ts		(I)	
23		+ATMN_POSTAMBLE			
24		[NOT(GEN_CALL_PROC)]			
25		START Ts			
26	L5	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r153vcgnbscci(T_FlagR1)		with CI and may be CGN , BSC
27		+ATMN_UNEXPECTED			
28		GOTO L5			
29		?TIMEOUT Ts		(I)	
30		+ATMN_POSTAMBLE			

ATMN6_XUBR_PREAMBLE

Test Step Name	: ATMN6_XUBR_PREAMBLE
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N6. The SETUP is without any optional IE for ASC = UBR and BBC Class X.
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N6. The SETUP is without any optional IE for ASC = UBR and BBC Class X.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		R1!SETUP	SU_sR4v(R1_FlagS1,R1_Cref1)		
2		[GEN_CALL_PROC]			
3		START Ts			
4	L1	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r13vcgnbscci(T_FlagR1)		with CI and may be CGN , BSC
5		START Ts			
6	L2	R1?CALL_PROC (VpciR1:=HEX_TO_INT(CALL_PROC.CI.CI_67), VciR1:=HEX_TO_INT(CALL_PROC.CI.CI_89)) CANCEL Ts	CP_r1vci(R1_FlagR1,R1_Cref1)		with CI
7		+ATMN_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(I)	
10		+ATMN_POSTAMBLE			
11		R1?CALL_PROC (VpciR1:=HEX_TO_INT(CALL_PROC.CI.CI_67), VciR1:=HEX_TO_INT(CALL_PROC.CI.CI_89)) CANCEL Ts	CP_r1vci(R1_FlagR1,R1_Cref1)		with CI
12		START Ts			
13	L3	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r13vcgnbscci(T_FlagR1)		with CI and may be CGN , BSC
14		+ATMN_UNEXPECTED			
15		GOTO L3			
16		?TIMEOUT Ts		(I)	
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L1			
20		?TIMEOUT Ts		(I)	

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ATMN6_XUBR_PREAMBLE

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
21		+ATMN_POSTAMBLE			
22		[NOT(GEN_CALL_PROC)]			
23		START Ts			
24	L5	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r13vcgnbscci(T_FlagR1)		with CI and may be CGN , BSC
25		+ATMN_UNEXPECTED			
26		GOTO L5			
27		?TIMEOUT Ts		(I)	
28		+ATMN_POSTAMBLE			

ATMN6_XCBR_PREAMBLE_AAL

Test Step Name	: ATMN6_XCBR_PREAMBLE_AAL
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N6. with AALP (BBC Class A).
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N6. with AALP (BBC Class A).

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		R1!SETUP	SU_sR2vaal(R1_FlagS1,R1_Cref1)		
2		[GEN_CALL_PROC]			
3		START Ts			
4	L1	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r17vaalcgnsbscci(T_FlagR1)		with AALP CI and may be CGN , BSC
5		START Ts			
6	L2	R1?CALL_PROC (VpciR1:=HEX_TO_INT(CALL_PROC.CI.CI_67), VciR1:=HEX_TO_INT(CALL_PROC.CI.CI_89)) CANCEL Ts	CP_r1vci(R1_FlagR1,R1_Cref1)		with CI
7		+ATMN_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(I)	
10		+ATMN_POSTAMBLE			
11		R1?CALL_PROC (VpciR1:=HEX_TO_INT(CALL_PROC.CI.CI_67), VciR1:=HEX_TO_INT(CALL_PROC.CI.CI_89)) CANCEL Ts	CP_r1vci(R1_FlagR1,R1_Cref1)		with CI
12		START Ts			
13	L3	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r17vaalcgnsbscci(T_FlagR1)		with AALP CI and may be CGN , BSC
14		+ATMN_UNEXPECTED			
15		GOTO L3			
16		?TIMEOUT Ts		(I)	
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L1			
20		?TIMEOUT Ts		(I)	

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ATMN6_XCBR_PREAMBLE_AAL

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
21		+ATMN_POSTAMBLE			
22		[NOT(GEN_CALL_PROC)]			
23		START Ts			
24	L5	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r17vaalcgnbscci(T_FlagR 1)		with AALP CI and may be CGN , BSC
25		+ATMN_UNEXPECTED			
26		GOTO L5			
27		?TIMEOUT Ts		(I)	
28		+ATMN_POSTAMBLE			

ATMN6_XrtVBR_PREAMBLE_AAL

Test Step Name	: ATMN6_XrtVBR_PREAMBLE_AAL
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N6. with AALP (BBC Class C).
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N6. with AALP (BBC Class C).

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		R1!SETUP	SU_sR6vaal(R1_FlagS1,R1_Cref1)		
2		[GEN_CALL_PROC]			
3		START Ts			
4	L1	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r21vaalcgnsccci(T_FlagR1)		with AALP CI and may be CGN , BSC
5		START Ts			
6	L2	R1?CALL_PROC (VpciR1:=HEX_TO_INT(CALL_PROC.CI.CI_67), VciR1:=HEX_TO_INT(CALL_PROC.CI.CI_89)) CANCEL Ts	CP_r1vci(R1_FlagR1,R1_Cref1)		with CI
7		+ATMN_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(I)	
10		+ATMN_POSTAMBLE			
11		R1?CALL_PROC (VpciR1:=HEX_TO_INT(CALL_PROC.CI.CI_67), VciR1:=HEX_TO_INT(CALL_PROC.CI.CI_89)) CANCEL Ts	CP_r1vci(R1_FlagR1,R1_Cref1)		with CI
12		START Ts			
13	L3	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r21vaalcgnsccci(T_FlagR1)		with AALP CI and may be CGN , BSC
14		+ATMN_UNEXPECTED			
15		GOTO L3			
16		?TIMEOUT Ts		(I)	
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L1			
20		?TIMEOUT Ts		(I)	

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ATMN6_XrtVBR_PREAMBLE_AAL

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
21		+ATMN_POSTAMBLE			
22		[NOT(GEN_CALL_PROC)]			
23		START Ts			
24	L5	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r21vaalcgnbscci(T_FlagR 1)		with AALP CI and may be CGN , BSC
25		+ATMN_UNEXPECTED			
26		GOTO L5			
27		?TIMEOUT Ts		(I)	
28		+ATMN_POSTAMBLE			

ATMN6_XnrtVBR_PREAMBLE_AAL

Test Step Name	: ATMN6_XnrtVBR_PREAMBLE_AAL
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N6. with AALP (BBC Class XCBR).
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N6. with AALP (BBC Class XCBR).

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		R1!SETUP	SU_sR7vaal(R1_FlagS1,R1_Cref1)		
2		[GEN_CALL_PROC]			
3		START Ts			
4	L1	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r25vaalcgnsccci(T_FlagR1)		with AALP CI and may be CGN , BSC
5		START Ts			
6	L2	R1?CALL_PROC (VpciR1:=HEX_TO_INT(CALL_PROC.CI.CI_67), VciR1:=HEX_TO_INT(CALL_PROC.CI.CI_89)) CANCEL Ts	CP_r1vci(R1_FlagR1,R1_Cref1)		with CI
7		+ATMN_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(I)	
10		+ATMN_POSTAMBLE			
11		R1?CALL_PROC (VpciR1:=HEX_TO_INT(CALL_PROC.CI.CI_67), VciR1:=HEX_TO_INT(CALL_PROC.CI.CI_89)) CANCEL Ts	CP_r1vci(R1_FlagR1,R1_Cref1)		with CI
12		START Ts			
13	L3	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r25vaalcgnsccci(T_FlagR1)		with AALP CI and may be CGN , BSC
14		+ATMN_UNEXPECTED			
15		GOTO L3			
16		?TIMEOUT Ts		(I)	
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L1			

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ATMN6_XnrtVBR_PREAMBLE_AAL

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
20		?TIMEOUT Ts		(I)	
21		+ATMN_POSTAMBLE			
22		[NOT(GEN_CALL_PROC)]			
23		START Ts			
24	L5	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r25vaalcgbsccci(T_FlagR 1)		with AALP CI and may be CGN , BSC
25		+ATMN_UNEXPECTED			
26		GOTO L5			
27		?TIMEOUT Ts		(I)	
28		+ATMN_POSTAMBLE			

ATMN6_XUBR_PREAMBLE_AAL

Test Step Name	: ATMN6_XUBR_PREAMBLE_AAL
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N6. with AALP (BBC Class XVBR).
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N6. with AALP (BBC Class XVBR).

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		R1!SETUP	SU_sR8vaal(R1_FlagS1,R1_Cref1)		
2		[GEN_CALL_PROC]			
3		START Ts			
4	L1	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r29vaalcgnsccci(T_FlagR1)		with AALP CI and may be CGN , BSC
5		START Ts			
6	L2	R1?CALL_PROC (VpciR1:=HEX_TO_INT(CALL_PROC.CI.CI_67), VciR1:=HEX_TO_INT(CALL_PROC.CI.CI_89)) CANCEL Ts	CP_r1vci(R1_FlagR1,R1_Cref1)		with CI
7		+ATMN_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(I)	
10		+ATMN_POSTAMBLE			
11		R1?CALL_PROC (VpciR1:=HEX_TO_INT(CALL_PROC.CI.CI_67), VciR1:=HEX_TO_INT(CALL_PROC.CI.CI_89)) CANCEL Ts	CP_r1vci(R1_FlagR1,R1_Cref1)		with CI
12		START Ts			
13	L3	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r29vaalcgnsccci(T_FlagR1)		with AALP CI and may be CGN , BSC
14		+ATMN_UNEXPECTED			
15		GOTO L3			
16		?TIMEOUT Ts		(I)	
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L1			

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ATMN6_XUBR_PREAMBLE_AAL

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
20		?TIMEOUT Ts		(I)	
21		+ATMN_POSTAMBLE			
22		[NOT(GEN_CALL_PROC)]			
23		START Ts			
24	L5	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r29vaalcgbscci(T_FlagR 1)		with AALP CI and may be CGN , BSC
25		+ATMN_UNEXPECTED			
26		GOTO L5			
27		?TIMEOUT Ts		(I)	
28		+ATMN_POSTAMBLE			

ATMN6_XABR_PREAMBLE_AAL

Test Step Name	: ATMN6_XABR_PREAMBLE_AAL
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N6. with AALP (BBC Class XVBR).
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N6. with AALP (BBC Class XVBR).

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		R1!SETUP	SU_sR63vaal(R1_FlagS1,R1_Cref1)		
2		[GEN_CALL_PROC]			
3		START Ts			
4	L1	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r161vaalcgnsccci(T_Flag R1)		with AALP CI and may be CGN , BSC
5		START Ts			
6	L2	R1?CALL_PROC (VpciR1:=HEX_TO_INT(CALL_PROC.CI.CI_67), VciR1:=HEX_TO_INT(CALL_PROC.CI.CI_89)) CANCEL Ts	CP_r1vci(R1_FlagR1,R1_Cref1)		with CI
7		+ATMN_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(I)	
10		+ATMN_POSTAMBLE			
11		R1?CALL_PROC (VpciR1:=HEX_TO_INT(CALL_PROC.CI.CI_67), VciR1:=HEX_TO_INT(CALL_PROC.CI.CI_89)) CANCEL Ts	CP_r1vci(R1_FlagR1,R1_Cref1)		with CI
12		START Ts			
13	L3	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r161vaalcgnsccci(T_Flag R1)		with AALP CI and may be CGN , BSC
14		+ATMN_UNEXPECTED			
15		GOTO L3			
16		?TIMEOUT Ts		(I)	
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L1			

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ATMN6_XABR_PREAMBLE_AAL

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
20		?TIMEOUT Ts		(I)	
21		+ATMN_POSTAMBLE			
22		[NOT(GEN_CALL_PROC)]			
23		START Ts			
24	L5	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r161vaalcnbscci(T_Flag R1)		with AALP CI and may be CGN , BSC
25		+ATMN_UNEXPECTED			
26		GOTO L5			
27		?TIMEOUT Ts		(I)	
28		+ATMN_POSTAMBLE			

ATMN6_XABR_PREAMBLE_AAP

Test Step Name	: ATMN6_XABR_PREAMBLE_AAP
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N6. The SETUP is without any optional IE for ASC = ABR and BBC Class X.
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N6. The SETUP is without any optional IE for ASC = ABR and BBC Class X.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		(T_FlagS1:= '1'B, T_FlagR1:= '0'B, R1_FlagS1:= '0'B, R1_FlagR1:= '1'B, R1_Cref1:= CREF2, T_FlagS2:= '1'B)			
3		R1!SETUP	SU_sR45vabraap(R1_FlagS1, R1_Cref1)		
4		[GEN_CALL_PROC]			
5		START Ts			
6	L1	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r14vabraapcgnscci(T_FlagR1)		with CI and may be CGN , BSC
7		START Ts			
8	L2	R1?CALL_PROC (VpciR1:=HEX_TO_INT(CALL_PROC.CI.CI_67), VciR1:=HEX_TO_INT(CALL_PROC.CI.CI_89)) CANCEL Ts	CP_r1vci(R1_FlagR1, R1_Cref1)		with CI
9		+ATMN_UNEXPECTED			
10		GOTO L2			
11		?TIMEOUT Ts		(I)	
12		+ATMN_POSTAMBLE			
13		R1?CALL_PROC (VpciR1:=HEX_TO_INT(CALL_PROC.CI.CI_67), VciR1:=HEX_TO_INT(CALL_PROC.CI.CI_89)) CANCEL Ts	CP_r1vci(R1_FlagR1, R1_Cref1)		with CI
14		START Ts			
15	L3	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r14vabraapcgnscci(T_FlagR1)		with CI and may be CGN , BSC
16		+ATMN_UNEXPECTED			
17		GOTO L3			
18		?TIMEOUT Ts		(I)	
19		+ATMN_POSTAMBLE			

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ATMN6_XABR_PREAMBLE_AAP

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
20		+ATMN_UNEXPECTED			
21		GOTO L1			
22		?TIMEOUT Ts		(I)	
23		+ATMN_POSTAMBLE			
24		[NOT(GEN_CALL_PROC)]			
25		START Ts			
26	L5	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r14vabraapcgnbscci(T_F lagR1)		with CI and may be CGN , BSC
27		+ATMN_UNEXPECTED			
28		GOTO L5			
29		?TIMEOUT Ts		(I)	
30		+ATMN_POSTAMBLE			

ATMN6_XCBR_PREAMBLE_BLL

Test Step Name	: ATMN6_XCBR_PREAMBLE_BLL
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N6. with BLL (BBC Class A).
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N6. with BLL (BBC Class A).

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		R1!SETUP	SU_sR2vbll(R1_FlagS1,R1_Cref1)		
2		[GEN_CALL_PROC]			
3		START Ts			
4	L1	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r49vbllcgnbscci(T_FlagR1)		with BLL CI and may be CGN , BSC
5		START Ts			
6	L2	R1?CALL_PROC (VpciR1:=HEX_TO_INT(CALL_PROC.CI.CI_67), VciR1:=HEX_TO_INT(CALL_PROC.CI.CI_89)) CANCEL Ts	CP_r1vci(R1_FlagR1,R1_Cref1)		with CI
7		+ATMN_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(I)	
10		+ATMN_POSTAMBLE			
11		R1?CALL_PROC (VpciR1:=HEX_TO_INT(CALL_PROC.CI.CI_67), VciR1:=HEX_TO_INT(CALL_PROC.CI.CI_89)) CANCEL Ts	CP_r1vci(R1_FlagR1,R1_Cref1)		with CI
12		START Ts			
13	L3	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r49vbllcgnbscci(T_FlagR1)		with BLL CI and may be CGN , BSC
14		+ATMN_UNEXPECTED			
15		GOTO L3			
16		?TIMEOUT Ts		(I)	
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L1			
20		?TIMEOUT Ts		(I)	

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ATMN6_XCBR_PREAMBLE_BLL

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
21		+ATMN_POSTAMBLE			
22		[NOT(GEN_CALL_PROC)]			
23		START Ts			
24	L5	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r49vbllcgnbscci(T_FlagR1)		with BLL CI and may be CGN , BSC
25		+ATMN_UNEXPECTED			
26		GOTO L5			
27		?TIMEOUT Ts		(I)	
28		+ATMN_POSTAMBLE			

ATMN6_XrtVBR_PREAMBLE_BLL

Test Step Name	: ATMN6_XrtVBR_PREAMBLE_BLL
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N6. with BLL (BBC Class C).
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N6. with BLL (BBC Class C).

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		R1!SETUP	SU_sR14vbl(R1_FlagS1,R1_Cref1)		
2		[GEN_CALL_PROC]			
3		START Ts			
4	L1	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r53vblcgnbscci(T_FlagR1)		with BLL CI and may be CGN , BSC
5		START Ts			
6	L2	R1?CALL_PROC (VpciR1:=HEX_TO_INT(CALL_PROC.CI.CI_67), VciR1:=HEX_TO_INT(CALL_PROC.CI.CI_89)) CANCEL Ts	CP_r1vci(R1_FlagR1,R1_Cref1)		with CI
7		+ATMN_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(I)	
10		+ATMN_POSTAMBLE			
11		R1?CALL_PROC (VpciR1:=HEX_TO_INT(CALL_PROC.CI.CI_67), VciR1:=HEX_TO_INT(CALL_PROC.CI.CI_89)) CANCEL Ts	CP_r1vci(R1_FlagR1,R1_Cref1)		with CI
12		START Ts			
13	L3	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r53vblcgnbscci(T_FlagR1)		with BLL CI and may be CGN , BSC
14		+ATMN_UNEXPECTED			
15		GOTO L3			
16		?TIMEOUT Ts		(I)	
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L1			
20		?TIMEOUT Ts		(I)	

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ATMN6_XrtVBR_PREAMBLE_BLL

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
21		+ATMN_POSTAMBLE			
22		[NOT(GEN_CALL_PROC)]			
23		START Ts			
24	L5	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r53vbllcgnbscci(T_FlagR1)		with BLL CI and may be CGN , BSC
25		+ATMN_UNEXPECTED			
26		GOTO L5			
27		?TIMEOUT Ts		(I)	
28		+ATMN_POSTAMBLE			

ATMN6_XnrtVBR_PREAMBLE_BLL

Test Step Name	: ATMN6_XnrtVBR_PREAMBLE_BLL
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N6. with BLL (BBC Class XCBR).
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N6. with BLL (BBC Class XCBR).

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		R1!SETUP	SU_sR15vbl(R1_FlagS1,R1_Cref1)		
2		[GEN_CALL_PROC]			
3		START Ts			
4	L1	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r57vblcgnsccci(T_FlagR1)		with BLL CI and may be CGN , BSC
5		START Ts			
6	L2	R1?CALL_PROC (VpciR1:=HEX_TO_INT(CALL_PROC.CI.CI_67), VciR1:=HEX_TO_INT(CALL_PROC.CI.CI_89)) CANCEL Ts	CP_r1vci(R1_FlagR1,R1_Cref1)		with CI
7		+ATMN_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(I)	
10		+ATMN_POSTAMBLE			
11		R1?CALL_PROC (VpciR1:=HEX_TO_INT(CALL_PROC.CI.CI_67), VciR1:=HEX_TO_INT(CALL_PROC.CI.CI_89)) CANCEL Ts	CP_r1vci(R1_FlagR1,R1_Cref1)		with CI
12		START Ts			
13	L3	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r57vblcgnsccci(T_FlagR1)		with BLL CI and may be CGN , BSC
14		+ATMN_UNEXPECTED			
15		GOTO L3			
16		?TIMEOUT Ts		(I)	
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L1			
20		?TIMEOUT Ts		(I)	

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ATMN6_XnrtVBR_PREAMBLE_BLL

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
21		+ATMN_POSTAMBLE			
22		[NOT(GEN_CALL_PROC)]			
23		START Ts			
24	L5	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r57vbllcgnbscci(T_FlagR1)		with BLL CI and may be CGN , BSC
25		+ATMN_UNEXPECTED			
26		GOTO L5			
27		?TIMEOUT Ts		(I)	
28		+ATMN_POSTAMBLE			

ATMN6_XUBR_PREAMBLE_BLL

Test Step Name	: ATMN6_XUBR_PREAMBLE_BLL
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N6. with BLL (BBC Class XVBR).
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N6. with BLL (BBC Class XVBR).

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		R1!SETUP	SU_sR16vbl(R1_FlagS1,R1_Cref1)		
2		[GEN_CALL_PROC]			
3		START Ts			
4	L1	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r61vblcgnbscci(T_FlagR1)		with BLL CI and may be CGN , BSC
5		START Ts			
6	L2	R1?CALL_PROC (VpciR1:=HEX_TO_INT(CALL_PROC.CI.CI_67), VciR1:=HEX_TO_INT(CALL_PROC.CI.CI_89)) CANCEL Ts	CP_r1vci(R1_FlagR1,R1_Cref1)		with CI
7		+ATMN_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(I)	
10		+ATMN_POSTAMBLE			
11		R1?CALL_PROC (VpciR1:=HEX_TO_INT(CALL_PROC.CI.CI_67), VciR1:=HEX_TO_INT(CALL_PROC.CI.CI_89)) CANCEL Ts	CP_r1vci(R1_FlagR1,R1_Cref1)		with CI
12		START Ts			
13	L3	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r61vblcgnbscci(T_FlagR1)		with BLL CI and may be CGN , BSC
14		+ATMN_UNEXPECTED			
15		GOTO L3			
16		?TIMEOUT Ts		(I)	
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L1			
20		?TIMEOUT Ts		(I)	

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ATMN6_XUBR_PREAMBLE_BLL

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
21		+ATMN_POSTAMBLE			
22		[NOT(GEN_CALL_PROC)]			
23		START Ts			
24	L5	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r61vbllcgnbscci(T_FlagR1)		with BLL CI and may be CGN , BSC
25		+ATMN_UNEXPECTED			
26		GOTO L5			
27		?TIMEOUT Ts		(I)	
28		+ATMN_POSTAMBLE			

ATMN6_XABR_PREAMBLE_BLL

Test Step Name	: ATMN6_XABR_PREAMBLE_BLL
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N6. with BLL (BBC Class XVBR).
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N6. with BLL (BBC Class XVBR).

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		R1!SETUP	SU_sR64vbll(R1_FlagS1,R1_Cref1)		
2		[GEN_CALL_PROC]			
3		START Ts			
4	L1	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r162vbllcgnbscci(T_FlagR1)		with BLL CI and may be CGN , BSC
5		START Ts			
6	L2	R1?CALL_PROC (VpciR1:=HEX_TO_INT(CALL_PROC.CI.CI_67), VciR1:=HEX_TO_INT(CALL_PROC.CI.CI_89)) CANCEL Ts	CP_r1vci(R1_FlagR1,R1_Cref1)		with CI
7		+ATMN_UNEXPECTED			
8		GOTO L2			
9		?TIMEOUT Ts		(I)	
10		+ATMN_POSTAMBLE			
11		R1?CALL_PROC (VpciR1:=HEX_TO_INT(CALL_PROC.CI.CI_67), VciR1:=HEX_TO_INT(CALL_PROC.CI.CI_89)) CANCEL Ts	CP_r1vci(R1_FlagR1,R1_Cref1)		with CI
12		START Ts			
13	L3	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r61vbllcgnbscci(T_FlagR1)		with BLL CI and may be CGN , BSC
14		+ATMN_UNEXPECTED			
15		GOTO L3			
16		?TIMEOUT Ts		(I)	
17		+ATMN_POSTAMBLE			
18		+ATMN_UNEXPECTED			
19		GOTO L1			
20		?TIMEOUT Ts		(I)	

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ATMN6_XABR_PREAMBLE_BLL

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
21		+ATMN_POSTAMBLE			
22		[NOT(GEN_CALL_PROC)]			
23		START Ts			
24	L5	T?SETUP (T_Cref1:= SETUP.CR.CR_234.CR_234_R, Vpci1:= HEX_TO_INT(SETUP.CI.CI_67), Vci1:= HEX_TO_INT(SETUP.CI.CI_89)) CANCEL Ts	SU_r61vbllcgnbscci(T_FlagR1)		with BLL CI and may be CGN , BSC
25		+ATMN_UNEXPECTED			
26		GOTO L5			
27		?TIMEOUT Ts		(I)	
28		+ATMN_POSTAMBLE			

ATMN7_PREAMBLE

Test Step Name	: ATMN7_PREAMBLE
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N7 . The SETUP is without any optional IE.
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N7 . The SETUP is without any optional IE.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!ALERT	AL_s1v(T_FlagS1,T_Cref1)		without CI
3		START Tw			
4	L1	?TIMEOUT Tw			
5		+ATMN_UNEXPECTED			
6		GOTO L1			

ATMN7_PREAMBLE_AAL

Test Step Name : ATMN7_PREAMBLE_AAL
Group : PREAMBLE/
Objective : Procedure used to place the IUT in Test State N7. with AALP.
Default : ATMN_TS_DEF
Comments :
Description : Procedure used to place the IUT in Test State N7. with AALP.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE_AAL			
2		T!ALERT	AL_s1v(T_FlagS1,T_Cref1)		without CI
3		START Tw			
4	L1	?TIMEOUT Tw			
5		+ATMN_UNEXPECTED			
6		GOTO L1			

ATMN7_PREAMBLE_BLL

Test Step Name : ATMN7_PREAMBLE_BLL
Group : PREAMBLE/
Objective : Procedure used to place the IUT in Test State N9. with BLL.
Default : ATMN_TS_DEF
Comments :
Description : Procedure used to place the IUT in Test State N9. with BLL.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE_BLL			
2		T!ALERT	AL_s1v(T_FlagS1,T_Cref1)		without CI
3		START Tw			
4	L1	?TIMEOUT Tw			
5		+ATMN_UNEXPECTED			
6		GOTO L1			

ATMN9_PREAMBLE

Test Step Name : ATMN9_PREAMBLE
Group : PREAMBLE/
Objective : Procedure used to place the IUT in Test State N9.
Default : ATMN_TS_DEF
Comments :
Description : Procedure used to place the IUT in Test State N9.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CALL_PROC	CP_s1v(T_FlagS1,T_Cref1)		without CI
3		START Tw			
4	L1	?TIMEOUT Tw			
5		+ATMN_UNEXPECTED			
6		GOTO L1			

ATMN9_PREAMBLE_ABR_ASP

Test Step Name : ATMN9_PREAMBLE_ABR_ASP
Group : PREAMBLE/
Objective : Procedure used to place the IUT in Test State N9. with ASP.
Default : ATMN_TS_DEF
Comments :
Description : Procedure used to place the IUT in Test State N9. with ASP.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_XABR_PREAMBLE			
2		T!CALL_PROC	CP_s1v(T_FlagS1,T_Cref1)		without CI
3		START Tw			
4	L1	?TIMEOUT Tw			
5		+ATMN_UNEXPECTED			
6		GOTO L1			

ATMN9_PREAMBLE_AAL

Test Step Name : ATMN9_PREAMBLE_AAL
Group : PREAMBLE/
Objective : Procedure used to place the IUT in Test State N9. with AALP.
Default : ATMN_TS_DEF
Comments :
Description : Procedure used to place the IUT in Test State N9. with AALP.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE_AAL			
2		T!CALL_PROC	CP_s1v(T_FlagS1,T_Cref1)		without CI
3		START Tw			
4	L1	?TIMEOUT Tw			
5		+ATMN_UNEXPECTED			
6		GOTO L1			

ATMN9_PREAMBLE_BLL

Test Step Name : ATMN9_PREAMBLE_BLL
Group : PREAMBLE/
Objective : Procedure used to place the IUT in Test State N9. with BLL.
Default : ATMN_TS_DEF
Comments :
Description : Procedure used to place the IUT in Test State N9. with BLL.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE_BLL			
2		T!CALL_PROC	CP_s1v(T_FlagS1,T_Cref1)		without CI
3		START Tw			
4	L1	?TIMEOUT Tw			
5		+ATMN_UNEXPECTED			
6		GOTO L1			

ATMN9_PREAMBLE_NO_INIT

Test Step Name : ATMN9_PREAMBLE_NO_INIT
Group : PREAMBLE/
Objective : Procedure used to place the IUT in Test State N9.
Default : ATMN_TS_DEF
Comments :
Description : Procedure used to place the IUT in Test State N9.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE_NO_INIT			
2		T!CALL_PROC	CP_s1v(T_FlagS1,T_Cref1)		without CI
3		START Tw			
4	L1	?TIMEOUT Tw			
5		+ATMN_UNEXPECTED			
6		GOTO L1			

ATMN10_CR2_PREAMBLE

Test Step Name : ATMN10_CR2_PREAMBLE
Group : PREAMBLE/
Objective : Procedure used to place the IUT in Test State N10 (2nd call).
Default : ATMN_TS_CR2_DEF
Comments :
Description : Procedure used to place the IUT in Test State N10 (2nd call).

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_noCK_CR2_PREAMBLE			
2		T!CONN_ACK	CK_s1v(T_FlagS2,T_Cref2)		
3		START Tw			
4	L1	?TIMEOUT Tw			
5		+ATMN_UNEXPECTED			
6		GOTO L1			

ATMN10_CR2_PREAMBLE_INIT

Test Step Name	: ATMN10_CR2_PREAMBLE_INIT
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N10 (2nd call) with initialisation.
Default	: ATMN_TS_CR2_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N10 (2nd call) with initialisation.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN0_PREAMBLE			
2		+ATMN10_noCK_CR2_PREAMBLE			
3		T!CONN_ACK	CK_s1v(T_FlagS2,T_Cref2)		
4		START Tw			
5	L1	?TIMEOUT Tw			
6		+ATMN_UNEXPECTED			
7		GOTO L1			

ATMN10_noCK_CR2_PREAMBLE

Test Step Name	: ATMN10_noCK_CR2_PREAMBLE
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N10 (2nd call) before receiving CONNECT ACKNOWLEDGE. The SETUP is without any optional IE.
Default	: ATMN_TS_CR2_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N10 (2nd call) before receiving CONNECT ACKNOWLEDGE. The SETUP is without any optional IE.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_CR2_PREAMBLE			
2		R1!CONN	CO_s1v(R1_FlagS2,R1_Cref2)		without CI
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	T?CONN CANCEL Ts	CO_r1v(T_FlagR2,T_Cref2)		may be CI
6		START Ts			
7	L2	R1?CONN_ACK CANCEL Ts	CK_r1v(R1_FlagR2,R1_Cref2)		
8		+ATMN_UNEXPECTED			
9		GOTO L2			
10		?TIMEOUT Ts		(I)	
11		+ATMN_CR2_POSTAMBLE			
12		R1?CONN_ACK CANCEL Ts	CK_r1v(R1_FlagR2,R1_Cref2)		
13		START Ts			
14	L3	T?CONN CANCEL Ts	CO_r1v(T_FlagR2,T_Cref2)		may be CI
15		+ATMN_UNEXPECTED			
16		GOTO L3			
17		?TIMEOUT Ts		(I)	
18		+ATMN_CR2_POSTAMBLE			
19		+ATMN_UNEXPECTED			
20		GOTO L1			

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ATMN10_noCK_CR2_PREAMBLE

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
21		?TIMEOUT Ts		(I)	
22		+ATMN_CR2_POSTAMBLE			
23		[NOT(GEN_CALL_PROC)]			
24		START Ts			
25	L4	T?CONN(Vpci2:=HEX_TO_INT(CONN.CI.CI_67), Vci2:=HEX_TO_INT(CONN.CI.CI_89)) CANCEL Ts	CO_r2vci(T_FlagR2,T_Cref2)		
26		START Ts			
27	L5	R1?CONN_ACK CANCEL Ts	CK_r1v(R1_FlagR2,R1_Cref2)		
28		+ATMN_UNEXPECTED			
29		GOTO L5			
30		?TIMEOUT Ts		(I)	
31		+ATMN_CR2_POSTAMBLE			
32		R1?CONN_ACK CANCEL Ts	CK_r1v(R1_FlagR2,R1_Cref2)		
33		START Ts			
34	L6	T?CONN(Vpci2:=HEX_TO_INT(CONN.CI.CI_67), Vci2:=HEX_TO_INT(CONN.CI.CI_89)) CANCEL Ts	CO_r2vci(T_FlagR2,T_Cref2)		
35		+ATMN_UNEXPECTED			
36		GOTO L6			
37		?TIMEOUT Ts		(I)	
38		+ATMN_CR2_POSTAMBLE			
39		+ATMN_UNEXPECTED			
40		GOTO L4			
41		?TIMEOUT Ts		(I)	
42		+ATMN_CR2_POSTAMBLE			

ATMN10_noCK_PREAMBLE

Test Step Name	: ATMN10_noCK_PREAMBLE
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N10 (before receiving CONNECT ACKNOWLEDGE). The SETUP is without any optional IE.
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N10 (before receiving CONNECT ACKNOWLEDGE). The SETUP is without any optional IE.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_PREAMBLE			
2		R1!CONN	CO_s1v(R1_FlagS1,R1_Cref1)		without CI
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	T?CONN CANCEL Ts	CO_r1v(T_FlagR1,T_Cref1)		may be CI
6		START Ts			
7	L2	R1?CONN_ACK CANCEL Ts	CK_r1v(R1_FlagR1,R1_Cref1)		
8		+ATMN_UNEXPECTED			
9		GOTO L2			
10		?TIMEOUT Ts		(I)	
11		+ATMN_POSTAMBLE			
12		R1?CONN_ACK CANCEL Ts	CK_r1v(R1_FlagR1,R1_Cref1)		
13		START Ts			
14	L3	T?CONN CANCEL Ts	CO_r1v(T_FlagR1,T_Cref1)		may be CI
15		+ATMN_UNEXPECTED			
16		GOTO L3			
17		?TIMEOUT Ts		(I)	
18		+ATMN_POSTAMBLE			
19		+ATMN_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(I)	

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ATMN10_noCK_PREAMBLE

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
22		+ATMN_POSTAMBLE			
23		[NOT(GEN_CALL_PROC)]			
24		START Ts			
25	L4	T?CONN(Vpci1:=HEX_TO_INT(CONN.CI.CI_67), Vci1:=HEX_TO_INT(CONN.CI.CI_89)) CANCEL Ts	CO_r2vci(T_FlagR1,T_Cref1)		
26		START Ts			
27	L5	R1?CONN_ACK CANCEL Ts	CK_r1v(R1_FlagR1,R1_Cref1)		
28		+ATMN_UNEXPECTED			
29		GOTO L5			
30		?TIMEOUT Ts		(I)	
31		+ATMN_POSTAMBLE			
32		R1?CONN_ACK CANCEL Ts	CK_r1v(R1_FlagR1,R1_Cref1)		
33		START Ts			
34	L6	T?CONN(Vpci1:=HEX_TO_INT(CONN.CI.CI_67), Vci1:=HEX_TO_INT(CONN.CI.CI_89)) CANCEL Ts	CO_r2vci(T_FlagR1,T_Cref1)		
35		+ATMN_UNEXPECTED			
36		GOTO L6			
37		?TIMEOUT Ts		(I)	
38		+ATMN_POSTAMBLE			
39		+ATMN_UNEXPECTED			
40		GOTO L4			
41		?TIMEOUT Ts		(I)	
42		+ATMN_POSTAMBLE			

ATMN10_noCK_PREAMBLE_ABR

Test Step Name	: ATMN10_noCK_PREAMBLE_ABR
Group	: PREAMBLE/
Objective	: Procedure used to place the IUT in Test State N10 (before receiving CONNECT ACKNOWLEDGE). The SETUP is without any optional IE.
Default	: ATMN_TS_DEF
Comments	:
Description	: Procedure used to place the IUT in Test State N10 (before receiving CONNECT ACKNOWLEDGE). The SETUP is without any optional IE.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN1_3_XABR_PREAMBLE			
2		R1!CONN	CO_s1vabr(R1_FlagS1,R1_Cref1)		without CI
3		[GEN_CALL_PROC]			
4		START Ts			
5	L1	T?CONN CANCEL Ts	CO_r1vabr(T_FlagR1,T_Cref1)		may be CI
6		START Ts			
7	L2	R1?CONN_ACK CANCEL Ts	CK_r1v(R1_FlagR1,R1_Cref1)		
8		+ATMN_UNEXPECTED			
9		GOTO L2			
10		?TIMEOUT Ts		(I)	
11		+ATMN_POSTAMBLE			
12		R1?CONN_ACK CANCEL Ts	CK_r1v(R1_FlagR1,R1_Cref1)		
13		START Ts			
14	L3	T?CONN CANCEL Ts	CO_r1vabr(T_FlagR1,T_Cref1)		may be CI
15		+ATMN_UNEXPECTED			
16		GOTO L3			
17		?TIMEOUT Ts		(I)	
18		+ATMN_POSTAMBLE			
19		+ATMN_UNEXPECTED			
20		GOTO L1			
21		?TIMEOUT Ts		(I)	

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ATMN10_noCK_PREAMBLE_ABR

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
22		+ATMN_POSTAMBLE			
23		[NOT(GEN_CALL_PROC)]			
24		START Ts			
25	L4	T?CONN(Vpci1:=HEX_TO_INT(CONN.CI.CI_67), Vci1:=HEX_TO_INT(CONN.CI.CI_89)) CANCEL Ts	CO_r2vciabr(T_FlagR1,T_Cref1)		
26		START Ts			
27	L5	R1?CONN_ACK CANCEL Ts	CK_r1v(R1_FlagR1,R1_Cref1)		
28		+ATMN_UNEXPECTED			
29		GOTO L5			
30		?TIMEOUT Ts		(I)	
31		+ATMN_POSTAMBLE			
32		R1?CONN_ACK CANCEL Ts	CK_r1v(R1_FlagR1,R1_Cref1)		
33		START Ts			
34	L6	T?CONN(Vpci1:=HEX_TO_INT(CONN.CI.CI_67), Vci1:=HEX_TO_INT(CONN.CI.CI_89)) CANCEL Ts	CO_r2vciabr(T_FlagR1,T_Cref1)		
35		+ATMN_UNEXPECTED			
36		GOTO L6			
37		?TIMEOUT Ts		(I)	
38		+ATMN_POSTAMBLE			
39		+ATMN_UNEXPECTED			
40		GOTO L4			
41		?TIMEOUT Ts		(I)	
42		+ATMN_POSTAMBLE			

ATMN10_PREAMBLE

Test Step Name : ATMN10_PREAMBLE
Group : PREAMBLE/
Objective : Procedure used to place the IUT in Test State N10.
Default : ATMN_TS_DEF
Comments :
Description : Procedure used to place the IUT in Test State N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_noCK_PREAMBLE			
2		T!CONN_ACK	CK_s1v(T_FlagS1,T_Cref1)		
3		START Tw			
4	L1	?TIMEOUT Tw			
5		+ATMN_UNEXPECTED			
6		GOTO L1			

ATMN10_PREAMBLE_ABR

Test Step Name : ATMN10_PREAMBLE_ABR
Group : PREAMBLE/
Objective : Procedure used to place the IUT in Test State N10.
Default : ATMN_TS_DEF
Comments :
Description : Procedure used to place the IUT in Test State N10.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN10_noCK_PREAMBLE_ABR			
2		T!CONN_ACK	CK_s1v(T_FlagS1,T_Cref1)		
3		START Tw			
4	L1	?TIMEOUT Tw			
5		+ATMN_UNEXPECTED			
6		GOTO L1			

ATMN12_PREAMBLE

Test Step Name : ATMN12_PREAMBLE
Group : PREAMBLE/
Objective : Procedure used to place the IUT in Test State N12.
Default : ATMN_TS_DEF
Comments :
Description : Procedure used to place the IUT in Test State N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE			
2		T!CALL_PROC	CP_s2vci(T_FlagS1,T_Cref1, Vpci1+1,Vci1+1)		vpci and vci are not the same as last SETUP
3		START Ts			
4	L1	T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA _36)		CA/value = 36
5		T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA _47)		CA/value = 47
6		+ATMN12_UNEXPECTED			
7		GOTO L1			
8		?TIMEOUT Ts		(I)	
9		+ATMN_POSTAMBLE			

ATMN12_PREAMBLE_NO_INIT

Test Step Name : ATMN12_PREAMBLE_NO_INIT
Group : PREAMBLE/
Objective : Procedure used to place the IUT in Test State N12.
Default : ATMN_TS_DEF
Comments :
Description : Procedure used to place the IUT in Test State N12.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN6_PREAMBLE_NO_INIT			
2		T!CALL_PROC	CP_s2vci(T_FlagS1,T_Cref1, Vpci1+1,Vci1+1)		vpci and vci are not the same as last SETUP
3		START Ts			
4	L1	T?REL CANCEL Ts	RL_r1v(T_FlagR1,T_Cref1,CA _36)		CA/value = 36
5		+ATMN12_UNEXPECTED			
6		GOTO L1			
7		?TIMEOUT Ts		(I)	
8		+ATMN_POSTAMBLE			

VERIFICATION

Group Name : VERIFICATION

ATMN_CR2_VERIFICATION

Test Step Name : ATMN_CR2_VERIFICATION(STATE:BITSTRING)
Group : VERIFICATION/
Objective : Verify that the IUT is in state STATE. 2nd call.
Default :
Comments :
Description :

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		T!STAT_ENQ	SQ_s1v(T_FlagS2,T_Cref2)		
2		START Ts			
3		T?STAT CANCEL Ts	ST_r1v(T_FlagR2,T_Cref2,CA_30,STATE)	(P)	
4		T?OTHERWISE		(F)	
5		?TIMEOUT Ts		(F)	

ATMN_VERIFICATION

Test Step Name : ATMN_VERIFICATION(STATE:BITSTRING)
Group : VERIFICATION/
Objective : Verify That the IUT is in state STATE. 1st call.
Default :
Comments :
Description :

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		T!STAT_ENQ	SQ_s1v(T_FlagS1,T_Cref1)		
2		START Ts			
3		T?STAT CANCEL Ts	ST_r1v(T_FlagR1,T_Cref1,CA_30,STATE)	(P)	
4		T?OTHERWISE		(F)	
5		?TIMEOUT Ts		(F)	

ATMN_VERIFICATION_NOTUSE

Test Step Name : ATMN_VERIFICATION_NOTUSE
Group : VERIFICATION/
Objective : Verify That the IUT is in state ST_NO for call with CREF NOT IN USE.
Default :
Comments :
Description : Verify That the IUT is in state ST_NO for call with CREF NOT IN USE.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		T!STAT_ENQ	SQ_s1v(T_FlagS1,CREFNOT_USE)		
2		START Ts			
3		T?STAT_CANCEL Ts	ST_r1v(T_FlagR1,CREFNOT_USE,CA_30,ST_NO)	(P)	
4		T?OTHERWISE		(F)	
5		?TIMEOUT Ts		(F)	

POSTAMBLE

Group Name : POSTAMBLE

ATMN_ALL_POSTAMBLE

Test Step Name : ATMN_ALL_POSTAMBLE

Group : POSTAMBLE/

Objective : Pcedure used to return the IUT to the NULL (N0) state. all calls.

Default :

Comments :

Description : Pcedure used to return the IUT to the NULL (N0) state. all calls.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		T!REL_COM	RC_s1v(T_FlagS1,T_Cref1,CA_41)		
2		T!REL_COM	RC_s1v(T_FlagS2,T_Cref2,CA_41)		
3		R1!REL_COM	RC_s1v(R1_FlagS1,R1_Cref1,CA_41)		
4		R1!REL_COM	RC_s1v(R1_FlagS2,R1_Cref2,CA_41)		
5		START Tw			
6	L1	?TIMEOUT Tw		R	
7		T?OTHERWISE			
8		GOTO L1			
9		R1?OTHERWISE			
10		GOTO L1			

ATMN_CR2_POSTAMBLE

Test Step Name : ATMN_CR2_POSTAMBLE
Group : POSTAMBLE/
Objective : Pcedure used to return the IUT to the NULL (N0) state. 2nd call.
Default :
Comments :
Description : Pcedure used to return the IUT to the NULL (N0) state. 2nd call.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		T!REL_COM	RC_s1v(T_FlagS2,T_Cref2,C A_41)		
2		R1!REL_COM	RC_s1v(R1_FlagS2,R1_Cref2 ,CA_41)		
3		START Tw			
4	L1	?TIMEOUT Tw		R	
5		T?OTHERWISE			
6		GOTO L1			
7		R1?OTHERWISE			
8		GOTO L1			

ATMN_POSTAMBLE

Test Step Name : ATMN_POSTAMBLE
Group : POSTAMBLE/
Objective : Pocedure used to return the IUT to the NULL (N0) state. 1st call.
Default :
Comments :
Description :

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		T!REL_COM	RC_s1v(T_FlagS1,T_Cref1,C A_41)		
2		R1!REL_COM	RC_s1v(R1_FlagS1,R1_Cref1 ,CA_41)		
3		START Tw			
4	L1	?TIMEOUT Tw		R	
5		T?OTHERWISE			
6		GOTO L1			
7		R1?OTHERWISE			
8		GOTO L1			

UNEXPECTED

Group Name : UNEXPECTED

ATMN_RET_SU_T

Test Step Name	:	ATMN_RET_SU_T
Group	:	UNEXPECTED/
Objective	:	This procedure is used to allow the receipt of certain messages during test body execution without affecting the verdict.in case of retransmission of SETUP port T
Default	:	
Comments	:	
Description	:	This procedure is used to allow the receipt of certain messages during test body execution without affecting the verdict.in case of retransmission of SETUP port T

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		T?SETUP	SU_r100		

ATMN_UNEXPECTED

Test Step Name : ATMN_UNEXPECTED

Group : UNEXPECTED/

Objective : This procedure is used to allow the receipt of certain messages during test body execution without affecting the verdict.

Default :

Comments :

Description : This procedure is used to allow the receipt of certain messages during test body execution without affecting the verdict.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		T?STAT	ST_r100		
2		R1?STAT	ST_r100		
3		R1?NOTIFY	NO_r100		
4		R1?ALERT	AL_r100		

ATMNR_UNEXPECTED

Test Step Name	:	ATMNR_UNEXPECTED
Group	:	UNEXPECTED/
Objective	:	This procedure is used to allow the receipt of certain messages during test body execution without affecting the verdict.
Default	:	
Comments	:	
Description	:	This procedure is used to allow the receipt of certain messages during test body execution without affecting the verdict.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		R1?STAT	ST_r100		

ATMNO_UNEXPECTED

Test Step Name : ATMNO_UNEXPECTED

Group : UNEXPECTED/

Objective : This procedure is used to allow the receipt of certain messages during test body execution without affecting the verdict.

Default :

Comments :

Description :

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		T?STAT	ST_r100		
2		R1?STAT	ST_r100		
3		R1?SETUP (R1_Cref1:=SETUP.CR.CR_234.CR_234_R, VpciR1:=HEX_TO_INT(SETUP.CI.CI_67), VciR1:= HEX_TO_INT(SETUP.CI.CI_89))	SU_r100		

ATMN1_3_UNEXPECTED

Test Step Name : ATMN1_3_UNEXPECTED

Group : UNEXPECTED/

Objective : This procedure is used to allow the receipt of certain messages during test body execution without affecting the verdict.

Default :

Comments :

Description : This procedure is used to allow the receipt of certain messages during test body execution without affecting the verdict.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		T?STAT	ST_r100		
2		R1?STAT	ST_r100		
3		R1?CONN_ACK	CK_r100		

ATMN3R_UNEXPECTED

Test Step Name : ATMN3R_UNEXPECTED

Group : UNEXPECTED/

Objective : This procedure is used to allow the receipt of certain messages during test body execution without affecting the verdict.

Default :

Comments :

Description : This procedure is used to allow the receipt of certain messages during test body execution without affecting the verdict.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		T?STAT	ST_r100		
2		R1?STAT	ST_r100		
3		R1?CALL_PROC (VpciR1:=HEX_TO_INT(CALL_PROC.CI.CI_67), VciR1:= HEX_TO_INT(CALL_PROC.CI.CI_89))	CP_r100		

ATMN10_UNEXPECTED

Test Step Name : ATMN10_UNEXPECTED

Group : UNEXPECTED/

Objective : This procedure is used to allow the receipt of certain messages during test body execution without affecting the verdict.

Default :

Comments :

Description : This procedure is used to allow the receipt of certain messages during test body execution without affecting the verdict.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		T?STAT	ST_r100		
2		R1?STAT	ST_r100		
3		R1?REL_REP	RL_r100		

ATMN12_UNEXPECTED

Test Step Name : ATMN12_UNEXPECTED

Group : UNEXPECTED/

Objective : This procedure is used to allow the receipt of certain messages during test body execution without affecting the verdict.

Default :

Comments :

Description : This procedure is used to allow the receipt of certain messages during test body execution without affecting the verdict.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		T?STAT	ST_r100		
2		R1?STAT	ST_r100		
3		R1?REL_REP	RL_r100		
4		R1?REL_COM_REP	RC_r100		

ATMN6_UNEXPECTED

Test Step Name	: ATMN6_UNEXPECTED
Group	: UNEXPECTED/
Objective	: This procedure is used to allow the receipt of certain messages during test body execution without affecting the verdict.
Default	:
Comments	:
Description	: This procedure is used to allow the receipt of certain messages during test body execution without affecting the verdict.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		T?STAT	ST_r100		
2		R1?STAT	ST_r100		
3		R1?CONN (VpciR1:=HEX_TO_INT(CONN.CI.CI_67), VciR1:=HEX_TO_INT(CONN.CI.CI_89))	CO_r200		
4		R1?CONN	CO_r100		
5		R1?ALERT	AL_r200		
6		R1?ALERT	AL_r100		

MISC

Group Name : MISC

ATMN_RESP_RESTART

Test Step Name : ATMN_RESP_RESTART
Group : MISC/
Objective : This procedure is used to respond to RESTART from IUT.
Default :
Comments :
Description :

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		START Ts			
2	L1	?TIMEOUT Ts			
3		R1?REST	RS_r1vall(?,GCREF)		
4		R1!REST_ACK	RK_s1vall('1'B,GCREF)		
5		GOTO L1			
6		T?REST	RS_r1vall(?,GCREF)		
7		T!REST_ACK	RK_s1vall('1'B,GCREF)		
8		GOTO L1			
9		R1?OTHERWISE			
10		GOTO L1			
11		T?OTHERWISE			
12		GOTO L1			

ATMN_INIT

Test Step Name : ATMN_INIT

Group : MISC/

Objective : This procedure is used during PCOs initialization (Restart Procedure).

Default :

Comments :

Description :

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		+ATMN_RESP_RESTART			
2		[RESTART_PROC]			
3		T!REST	RS_s1vall('0'B,GCREF)		
4		R1!REST	RS_s1vall('0'B,GCREF)		
5		(NB_Rest:= 2)			
6		START Ts			
7	L1	T?REST CANCEL Ts	RS_r1vall(?,GCREF)		
8		T!REST_ACK	RK_s1vall('1'B,GCREF)		
9		START Ts			
10		GOTO L1			
11		R1?REST CANCEL Ts	RS_r1vall(?,GCREF)		
12		R1!REST_ACK	RK_s1vall('1'B,GCREF)		
13		START Ts			
14		GOTO L1			
15		T?REST_ACK (NB_Rest := NB_Rest -1)	RK_r1vall(?,GCREF)		
16		GOTO L1			
17		R1?REST_ACK (NB_Rest:= NB_Rest -1)	RK_r1vall(?,GCREF)		
18		GOTO L1			
19		T?OTHERWISE			
20		GOTO L1			
21		R1?OTHERWISE			
22		GOTO L1			

Continued on next page

*Continued from previous page***ATMN_INIT**

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
23		?TIMEOUT Ts [NB_Rest <= 0]			
24		?TIMEOUT Ts			

CHECKTIMER

Test Step Name : CHECKTIMER(ElapsedTime,TimerLimit,delta:INTEGER)
Group : MISC/
Objective : This Test Step verifies that a Timer is in a given range.
Default :
Comments :
Description :

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		(Upper_Limit:= TimerLimit + delta)			
2		(Lower_Limit:= TimerLimit - delta)			
3		[(ElapsedTime >= Lower_Limit) AND (ElapsedTime <= Upper_Limit)]			
4		(Timer_In_Range:= TRUE)			
5		[NOT ((ElapsedTime >= Lower_Limit) AND (ElapsedTime <= Upper_Limit))]			
6		(Timer_In_Range:= FALSE)			

T_CALL_PROC_R1SETUP

Test Step Name : T_CALL_PROC_R1SETUP
Group : MISC/
Objective :
Default :
Comments :
Description :

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		T?CALL_PROC (Vpci1 := HEX_TO_INT(CALL_PROC.CI.CI_67) , Vci1 := HEX_TO_INT(CALL_PROC.CI.CI_89))	CP_r1vci(T_FlagR1,T_Cref1)		with CI
2		R1?SETUP (R1_Cref1:=SETUP.CR.CR_234.CR_234_R) CANCEL Ts	SU_r100	(P)	
3		?TIMEOUT Ts		(F)	
4		+ATMN_POSTAMBLE			
5		R1?SETUP (R1_Cref1:=SETUP.CR.CR_234.CR_234_R)	SU_r100		
6		T?CALL_PROC (Vpci1 := HEX_TO_INT(CALL_PROC.CI.CI_67) , Vci1 := HEX_TO_INT(CALL_PROC.CI.CI_89)) CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref1)	(P)	
7		?TIMEOUT Ts		(F)	
8		+ATMN_POSTAMBLE			

T_CALL_PROC_R1SETUP_ex1

Test Step Name : T_CALL_PROC_R1SETUP_ex1
Group : MISC/
Objective :
Default :
Comments :
Description :

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		T?CALL_PROC [(HEX_TO_INT(CALL_PROC.CI.CI_67) = Vpci1)](Vci1 := HEX_TO_INT(CALL_PROC.CI.CI_89))	CP_r1vci(T_FlagR1,T_Cref1)		with CI
2		R1?SETUP (R1_Cref1:=SETUP.CR.CR_234.CR_234_R)CANCEL Ts	SU_r100	(P)	
3		?TIMEOUT Ts		(F)	
4		+ATMN_POSTAMBLE			
5		R1?SETUP (R1_Cref1:=SETUP.CR.CR_234.CR_234_R)	SU_r100		
6		T?CALL_PROC [(HEX_TO_INT(CALL_PROC.CI.CI_67) = Vpci1)](Vci1 := HEX_TO_INT(CALL_PROC.CI.CI_89)) CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref1)	(P)	
7		?TIMEOUT Ts		(F)	
8		+ATMN_POSTAMBLE			

T_CALL_PROC_R1SETUP_exl_exl

Test Step Name : T_CALL_PROC_R1SETUP_exl_exl
Group : MISC/
Objective :
Default :
Comments :
Description :

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		T?CALL_PROC [(HEX_TO_INT(CALL_PROC.CI.CI_67) = Vpci1) AND (HEX_TO_INT(CALL_PROC.CI.CI_89) = Vci1)]	CP_r1vci(T_FlagR1,T_Cref1)		with CI
2		R1?SETUP (R1_Cref1:=SETUP.CR.CR_234.CR_234_R)CANCEL Ts	SU_r100	(P)	
3		?TIMEOUT Ts		(F)	
4		+ATMN_POSTAMBLE			
5		R1?SETUP (R1_Cref1:=SETUP.CR.CR_234.CR_234_R)	SU_r100		
6		T?CALL_PROC [(HEX_TO_INT(CALL_PROC.CI.CI_67) = Vpci1) AND (HEX_TO_INT(CALL_PROC.CI.CI_89) = Vci1)]CANCEL Ts	CP_r1vci(T_FlagR1,T_Cref1)	(P)	
7		?TIMEOUT Ts		(F)	
8		+ATMN_POSTAMBLE			

ATMN_TC_DEF

Default Name : ATMN_TC_DEF

Group :

Objective : If OTHERWISE declare failure. All other valid messages have been handled in the test body or in the unexpected procedures.

Comments :

Description :

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		R1?OTHERWISE		(F)	
2		T!REL_COM	RC_s1v(T_FlagS1,T_Cref1,CA_41)		
3		R1!REL_COM	RC_s1v(R1_FlagS1,R1_Cref1,CA_41)		
4		START Tw			
5	L1	?TIMEOUT Tw		R	
6		T?OTHERWISE			
7		GOTO L1			
8		R1?OTHERWISE			
9		GOTO L1			
10		T?OTHERWISE		(F)	
11		T!REL_COM	RC_s1v(T_FlagS1,T_Cref1,CA_41)		
12		R1!REL_COM	RC_s1v(R1_FlagS1,R1_Cref1,CA_41)		
13		START Tw			
14	L2	?TIMEOUT Tw		R	
15		T?OTHERWISE			
16		GOTO L2			
17		R1?OTHERWISE			
18		GOTO L2			

ATMN_TS_CR2_DEF

Default Name : ATMN_TS_CR2_DEF

Group :

Objective :
Used in PREAMBLE for 2nd Call. If OTHERWISE declare Inconc. All other valid messages have been handled in the test body or in the unexpected procedures.

Comments :

Description :
Used in PREAMBLE for 2nd Call. If OTHERWISE declare Inconc. All other valid messages have been handled in the test body or in the unexpected procedures.

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		R1?OTHERWISE		(I)	
2		T!REL_COM	RC_s1v(T_FlagS2,T_Cref2,CA_41)		
3		R1!REL_COM	RC_s1v(R1_FlagS2,R1_Cref2,CA_41)		
4		START Tw			
5	L1	?TIMEOUT Tw		R	
6		T?OTHERWISE			
7		GOTO L1			
8		R1?OTHERWISE			
9		GOTO L1			
10		T?OTHERWISE		(I)	
11		T!REL_COM	RC_s1v(T_FlagS2,T_Cref2,CA_41)		
12		R1!REL_COM	RC_s1v(R1_FlagS2,R1_Cref2,CA_41)		
13		START Tw			
14	L2	?TIMEOUT Tw		R	
15		T?OTHERWISE			
16		GOTO L2			
17		R1?OTHERWISE			
18		GOTO L2			

ATMN_TS_DEF

Default Name	:	ATMN_TS_DEF
Group	:	
Objective	:	Used in PREAMBLE. If OTHERWISE declare Inconc. All other valid messages have been handled in the test body or in the unexpected procedures.
Comments	:	
Description	:	

Nr	Label	Behaviour Description	Constraints Ref	Verdict	Comments
1		R1?OTHERWISE		(I)	
2		T!REL_COM	RC_s1v(T_FlagS1,T_Cref1,CA_41)		
3		R1!REL_COM	RC_s1v(R1_FlagS1,R1_Cref1,CA_41)		
4		START Tw			
5	L1	?TIMEOUT Tw		R	
6		T?OTHERWISE			
7		GOTO L1			
8		R1?OTHERWISE			
9		GOTO L1			
10		T?OTHERWISE		(I)	
11		T!REL_COM	RC_s1v(T_FlagS1,T_Cref1,CA_41)		
12		R1!REL_COM	RC_s1v(R1_FlagS1,R1_Cref1,CA_41)		
13		START Tw			
14	L2	?TIMEOUT Tw		R	
15		T?OTHERWISE			
16		GOTO L2			
17		R1?OTHERWISE			
18		GOTO L2			