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**Broadband Integrated Services Digital Network (B-ISDN);  
Signalling ATM Adaptation Layer (SAAL);  
Service Specific Connection Oriented Protocol (SSCOP);  
Part 3: Test Suite Structure and Test Purposes (TSS&TP)  
specification**

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## Foreword

This European Telecommunication Standard (ETS) has been produced by the Signalling Protocols and Switching (SPS) Technical Committee of the European Telecommunications Standards Institute (ETSI).

For the generation of the present document the existing specific ATM layer 2 recommendations of the ATM Forum were used.

This ETS is part 3 of a multi-part standard covering the Service Specific Connection Oriented Protocol (SSCOP) for the Broadband Integrated Services Digital Network (B-ISDN) as described below:

- Part 1: "Protocol specification [ITU-T Recommendation Q.2110 (1995), modified]";
- Part 2: "Protocol Implementation Conformance Statement (PICS) proforma specification";
- Part 3: "Test Suite Structure and Test Purposes (TSS&TP) specification";**
- Part 4: "Abstract Test Suite (ATS) and partial Protocol Implementation eXtra Information for Testing (PIXIT) proforma specification for the user".

Transposition dates	
Date of adoption of this ETS:	22 January 1999
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## 1 Scope

This third part of ETS 300 436 specifies the Test Suite Structure and Test Purposes (TSS&TP) of SSCOP between any pair of SSCOP entities, user and network side, for the European Broadband Integrated Services Digital Network (B-ISDN) at the ATM UNI and NNI reference point. The interactions between the SSCOP and the corresponding SSCF.UNI or SSCF.NNI sublayer and between SSCOP and the AAL common part are described.

## 2 Normative references

This ETS incorporates by dated and undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this ETS only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies.

- [1] ETS 300 436-1: "Broadband Integrated Services Digital Network (B-ISDN); Signalling ATM Adaptation Layer (SAAL); Service Specific Connection Oriented Protocol (SSCOP); Part 1: Protocol specification [ITU-T Recommendation Q.2110 (1995), modified]".
- [2] ISO/IEC 9646-1: "Information Technology; Open Systems Interconnection; Conformance testing methodology and framework; Part 1: General Concepts".
- [3] ISO/IEC 9646-2: "Information Technology; Open Systems Interconnection; Conformance testing methodology and framework; Part 2: Abstract Test Suite specification".
- [4] ISO/IEC 9646-3: "Information Technology; Open Systems Interconnection; Conformance testing methodology and framework; Part 3: The Tree and Tabular Combined Notation".
- [5] Void.
- [6] Void.
- [7] Void.
- [8] ETS 300 436-2: "Broadband Integrated Services Digital Network (B-ISDN); Signalling ATM Adaptation Layer (SAAL); Service Specific Connection Oriented Protocol (SSCOP); Part 2: Protocol Implementation Conformance Statement (PICS) proforma specification".
- [9] ETS 300 437-2: "Broadband Integrated Services Digital Network (B-ISDN); Signalling ATM Adaptation Layer (SAAL); Service Specific Co-ordination Function (SSCF) for support of signalling at the User-Network Interface (UNI); Part 2: Protocol Implementation Conformance Statement (PICS) proforma specification".
- [10] ETS 300 438-2: "Broadband Integrated Services Digital Network (B-ISDN); Signalling ATM Adaptation Layer (SAAL); Service Specific Co-ordination Function (SSCF) for support of signalling at the Network Node Interface (NNI); Part 2: Protocol Implementation Conformance Statement (PICS) proforma specification".

### 3 Definitions

For the purposes of this ETS, the following definitions apply:

#### 3.1 Definitions related to conformance testing

**abstract test case:** Refer to ISO/IEC 9646-1 [2].

**Abstract Test Suite (ATS):** Refer to ISO/IEC 9646-1 [2].

**Implementation Under Test (IUT):** Refer to ISO/IEC 9646-1 [2].

**implicit send event:** Refer to ISO/IEC 9646-3 [4].

**Lower Tester (LT):** Refer to ISO/IEC 9646-1 [2].

**Point of Control and Observation (PCO):** Refer to ISO/IEC 9646-1 [2].

**Protocol Implementation Conformance Statement (PICS):** Refer to ISO/IEC 9646-1 [2].

**PICS proforma:** Refer to ISO/IEC 9646-1 [2].

**Protocol Implementation eXtra Information for Testing (PIXIT):** Refer to ISO/IEC 9646-1 [2].

**PIXIT proforma:** Refer to ISO/IEC 9646-1 [2].

**System Under Test (SUT):** Refer to ISO/IEC 9646-1 [2].

**Test Purpose (TP):** Refer to ISO/IEC 9646-1 [2].

**Test Suite Structure (TSS):** Refer to ISO/IEC 9646-1 [2].

#### 3.2 Definitions related to ETS 300 436-1

**VT(S):** See ETS 300 436-1 [1], subclause 7.4.

**VT(PS):** See ETS 300 436-1 [1], subclause 7.4.

**VT(A):** See ETS 300 436-1 [1], subclause 7.4.

**VT(MS):** See ETS 300 436-1 [1], subclause 7.4.

**VT(PD):** See ETS 300 436-1 [1], subclause 7.4.

**VT(CC):** See ETS 300 436-1 [1], subclause 7.4.

**VT(SQ):** See ETS 300 436-1 [1], subclause 7.4.

**VR(R):** See ETS 300 436-1 [1], subclause 7.4.

**VR(H):** See ETS 300 436-1 [1], subclause 7.4.

**VR(MR):** See ETS 300 436-1 [1], subclause 7.4.

**VR(SQ):** See ETS 300 436-1 [1], subclause 7.4.

**N(S):** See ETS 300 436-1 [1], subclause 7.5.

**N(PS):** See ETS 300 436-1 [1], subclause 7.5.



**N(R)**: See ETS 300 436-1 [1], subclause 7.5.

**N(MR)**: See ETS 300 436-1 [1], subclause 7.5.

**SSCOP-UU**: See ETS 300 436-1 [1], subclause 7.5.

**N(SQ)**: See ETS 300 436-1 [1], subclause 7.5.

**MaxCC**: See ETS 300 436-1 [1], subclause 7.7.

**MaxPD**: See ETS 300 436-1 [1], subclause 7.7.

**MaxSTAT**: See ETS 300 436-1 [1], subclause 7.7.

**seq1**: See ETS 300 436-1 [1], subclause 8.2.

**seq2**: See ETS 300 436-1 [1], subclause 8.2.

## 4 Abbreviations

For the purposes of this ETS, the following abbreviations apply:

AA	ATM Adaptation
AAL	ATM Adaptation Layer
ATM	Asynchronous Transfer Mode
BGAK	Begin Acknowledge (PDU)
BGN	Begin (PDU)
BGREJ	Begin Reject (PDU)
B-ISDN	Broadband Integrated Services Digital Network
BR	Buffer Release Parameter
END	End (PDU)
ENDAK	End Acknowledge (PDU)
ER	Error Recovery (PDU)
ERAK	Error Recovery Acknowledge (PDU)
IUT	Implementation under Test
MaxCC	Maximum Connection Control (Count)
MaxPD	Maximum Poll Data (Count)
MaxSTAT	Maximum STAT (Count)
NNI	Network-Node Interface
PDU	Protocol Data Unit
POLL	Poll (PDU)
RS	Resynchronization (PDU)
RSAK	Resynchronization Acknowledge (PDU)
S	Source (field)
SAAL	Signalling ATM Adaptation Layer
SD	Sequenced Data (PDU)
SN	Sequence Number
SSCF	Service Specific Co-ordination Function
SSCOP	Service Specific Connection Oriented Protocol
STAT	Solicited Status (PDU)
UD	Unnumbered Data (PDU)
UNI	User Network Interface
USTAT	Unsolicited Status (PDU)
UU	User-to-User
TP	Test Purpose
VR	Receiver state Variable
VT	Transmitter state Variable

## 5 Test Suite Structure (TSS)

Test Suite	State (State Description)	Behaviour	Test Group ID
SSCOP UNI/NNI	State 01 (Idle)	Valid	S01_V_nnn
		Inopportune	S01_I_nnn
		Invalid	S01_IV_nnn
	State 02 (Outgoing Connection Pending)	Valid	S02_V_nnn
		Invalid	S02_IV_nnn
		Timer	S02_T_nnn
	State 04 (Outgoing Disconnection Pending)	Valid	S04_V_nnn
		Inopportune	S04_I_nnn
		Invalid	S04_IV_nnn
		Timer	S04_T_nnn
	State 05 (Outgoing Resynchronization Pending)	Valid	S05_V_nnn
		Inopportune	S05_I_nnn
		Invalid	S05_IV_nnn
		Timer	S05_T_nnn
	State 07 (Outgoing Recovery Pending)	Valid	S07_V_nnn
		Inopportune	S07_I_nnn
		Invalid	S07_IV_nnn
		Timer	S07_T_nnn
	State 10 (Data Transfer Ready)	Valid	S10_V_nnn
		Inopportune	S10_I_nnn
Invalid		S10_IV_nnn	
Timer		S10_T_nnn	

NOTE: State numbers and test group behaviour IDs are used in TP identifiers.

**Figure 1: Test suite structure and test purpose groups**

## 6 Test Purposes (TP)

### 6.1 Introduction

For each test requirement a TP is defined.

#### 6.1.1 TP naming convention

Tps are numbered, starting at 001, within each state. Groups are organized according to the TSS. Additional references are added to identify the actual test suite and whether it applies to the UNI or the NNI (see table 1).

Table 1: TP identifier naming convention scheme

Identifier:	<b>&lt;iut&gt;_&lt;state&gt;_&lt;type&gt;_&lt;nnn&gt;</b>		
<iut>	=	SSCOP	
<state>	=	state	Sxx "S" and a 2 digit field representing the state reference according to TSS
<type>	=	type	V Valid I Inopportune IV Invalid T Timer
<nnn>	=	sequential number	(001-999)

### 6.1.2 Source of TP definition

The TPs are based on ETS 300 436-1 [1], clauses 6, 7 and 8.

### 6.1.3 TP structure

Each TP has been written in a manner which is consistent with all other TPs. The intention of this is to make the TPs more readable and checkable. A particular structure has been used and this is illustrated in table 2. This table should be read in conjunction with any TP, i.e. use a TP as an example to fully understand the table.

Table 2: Structure of a single TP

TP part	Text	Example
<b>Header</b>	<b>&lt;Identifier&gt;</b> <i>tab</i> <b>&lt;paragraph number in base ETS&gt;</b> <b>&lt;figure and sheet number in base ETS&gt;</b>	see table 1 <b>subclause 0.0.0</b> <b>Figure 20, sheet 5</b>
<b>Stimulus</b>	Ensure that the IUT in the <basic state> <trigger> <i>see below for message structure</i> <i>or</i> <goal>	state 10, etc. on receipt of a XXXX message to request a ...
<b>Reaction</b>	<action> <conditions> <i>if the action is sending</i> <i>see below for message structure</i> <next action>, etc. and remains in the same state <i>or</i> and enters state <state>	sends, ignores using en-bloc sending, ...
<b>Message structure</b>	<message type> message containing a <field name> encoded as <i>or</i> including <coding of the field>	BGN, END, ENDAK, ... END.S, SSCOP-UU, ... 1, null, ...
<b>Selection criteria</b>	<b>Selection:</b> <selection> and/or <selection> PICS <identifier> according <normative reference>	SSCF.NNI, SendRS, etc. <b>PICS PC5.2 according</b> <b>ETS 300 436-2 [8]</b>
<b>NOTE:</b>	Text in italics will not appear in TPs and text between <> is filled in for each TP and may differ from one TP to the next.	

### 6.1.4 Test strategy

As the base standard ETS 300 436-1 [1] contains no explicit requirements for testing, the TPs were generated as a result of an analysis of the base standard. The criteria applied included the following:

- The requirements from the point of view of the ATM UNI reference point are considered.
- For covering the requirements from the point of view of the ATM NNI reference point, additional TPs for the Data Retrieval Service and for the Buffer Release Parameter (corresponding to Data Retrieval Service) have been included. The selection of the TPs concerning the ATM NNI reference is realized by setting the PIXIT parameters (ETS 300 436-4).
- Only test cases which can be built from the TP are considered. The missing states 03 Incoming Connection pending, 06 Incoming Resynchronization Pending, 08 Recovery Response Pending and 09 Incoming Recovery Pending are not stable states. Thus TP are not built from these states.

## 6.2 TPs for SSCOP at the UNI and the NNI

### 6.2.1 Begin from state 01 - Idle State

#### SSCOP\_S01\_V\_001 subclause 7.7 and 8.2 (figure 20, sheet 5)

Ensure that the IUT in the state 01 on receipt of an AA-ESTABLISH-request from SSCF sends a BGN - PDU and enters state 02.

**Selection:** SendBGN  
 PICS PC7 and PC11 according to ETS 300 436-2 [8]  
 PICS SUPC4 according to ETS 300 437-2 [9]

#### SSCOP\_S01\_V\_002 subclause 8.1 and 8.2 (figure 20, sheet 7)

Ensure that the IUT in the state 01 and having set the buffer release parameter BR to 'NO' on receipt of an AA-RETRIEVE-request from SSCF with the retrieval number parameter RN = 'unknown', starts the local data retrieval with the not yet transmitted SD PDUs and remains in state 01.

**Selection:** SSCF.NNI and (ACT\_BY\_IUT) and (BR=NO) and (DATA\_RETRIEVAL\_SUPP)  
 PICS PC2 according to ETS 300 436-2 [8]

#### SSCOP\_S01\_V\_003 subclause 8.1 and 8.2 (figure 20, sheet 7)

Ensure that the IUT in the state 01 and having set the buffer release parameter BR to 'NO' on receipt of an AA-RETRIEVE-request from SSCF with the retrieval number parameter RN = 'total', starts the local data retrieval with all SD PDUs in both the transmission buffer and the transmission queue and remains in state 01.

**Selection:** NOT (SSCF.UNI or SSCF.NNI) and (ACT\_BY\_IUT) and (BR=NO) and (DATA\_RETRIEVAL\_SUPP)  
 PICS PC2 according to ETS 300 436-2 [8]

#### SSCOP\_S01\_V\_004 subclause 8.1 and 8.2 (figure 20, sheet 7)

Ensure that the IUT in the state 01 and having set the buffer release parameter BR to 'YES' on receipt of an AA-RETRIEVE-request from SSCF with the retrieval number parameter RN = 'unknown', starts the local data retrieval and remains in state 01.

**Selection:** NOT (SSCF.UNI or SSCF.NNI) and (ACT\_BY\_IUT) and (BR=YES) and (DATA\_RETRIEVAL\_SUPP)  
 PICS PC2 according to ETS 300 436-2 [8]

#### SSCOP\_S01\_V\_005 subclause 8.2 (figure 20, sheet 5, 11)

Ensure that the IUT in the state 01 on receipt of a BGN – PDU and no retransmission is required, sends a BGAK - PDU and enters state 10.

**Selection:** PICS PC4 according to ETS 300 436-2 [8]

#### SSCOP\_S01\_V\_006 subclause 8.2 (figure 20, sheet 5, 11)

Ensure that the IUT in the state 01 on receipt of a BGN – PDU and retransmission is required, sends a BGREJ- PDU and remains in state 10.

**Selection:** BGREJandSSCF.UNI  
 PICS PC4 and PC12 according to ETS 300 436-2 [8]

**SSCOP\_S01\_V\_007 subclause 8.2 (figure 20, sheet 6)**

Ensure that the IUT in the state 01 on receipt of a BGAK - PDU,  
sends an END - PDU containing END.S including 1 and END.SSCOP-UU  
including null and remains in state 01.

**Selection:** PICS PC4 and PC16 AND SP10 AND SP10 according to ETS 300 436-2 [8]

**SSCOP\_S01\_V\_008 subclause 8.2 (figure 20, sheet 5)**

Ensure that the IUT in the state 01 on receipt of an END - PDU,  
sends an ENDAK - PDU and remains in state 01.

**Selection:** PICS PC4 and PC8 according to ETS 300 436-2 [8]

**SSCOP\_S01\_V\_009 subclause 8.2 (figure 20, sheet 5)**

Ensure that the IUT in the state 01 on receipt of an ENDAK - PDU,  
ignores the ENDAK - PDU and remains in state 01.

**Selection:** PICS PC4 according to ETS 300 436-2 [8]

**SSCOP\_S01\_V\_010 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 01 on receipt of an UD - PDU,  
accepts the UD - PDU and remains in state 01.

**Selection:** (NOT SSCF.NNI or UDandSSCF.NNI)  
PICS PC4 and PC5.2 according to ETS 300 436-2 [8]

**SSCOP\_S01\_V\_011 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 01 on receipt of a MD - PDU,  
accepts the MD - PDU and remains in state 01.

**Selection:** NOT (SSCF.UNI or SSCF.NNI) or SendMD  
PICS PC4 and PC5.3 according to ETS 300 436-2 [8]

**SSCOP\_S01\_V\_012 subclause 7.8.2 and 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 01 on receipt of an AA-UNITDATA request from the SSCF  
sends an UD - PDU and remains in state 01.

**Selection:** NOT SSCF.NNI  
PICS PC4 and PC5.2 according to ETS 300 436-2 [8]  
PICS SUPC9 according to ETS 300 437-2 [9]

**SSCOP\_S01\_V\_013 subclause 7.8.2 and 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 01 on receipt of an MAA-UNITDATA request from the SSCF  
sends an MD - PDU and remains in state 01.

**Selection:** NOT SSCF.NNI  
PICS PC4 and PC5.3 according to ETS 300 436-2 [8]

**SSCOP\_S01\_I\_014 subclause 8.2 (figure 20, sheet 6)**

Ensure that the IUT in the state 01 on receipt of a SD - PDU,  
sends an END PDU containing END.S including 1 and END.SSCOP-UU  
including null and remains in state 01.

**Selection:** PICS PC4 and PC16 AND SP10 AND SP10 according to ETS 300 436-2 [8]

**SSCOP\_S01\_I\_015 subclause 8.2 (figure 20, sheet 5)**

Ensure that the IUT in the state 01 on receipt of an ER - PDU,  
sends an END PDU containing END.S including 1 and END.SSCOP-UU  
including null and remains in state 01.

**Selection:** PICS PC4 and PC16 AND SP10 according to ETS 300 436-2 [8]

**SSCOP\_S01\_I\_016 subclause 8.2 (figure 20, sheet 6)**

Ensure that the IUT in the state 01 on receipt of an ERAK - PDU,  
sends an END PDU containing END.S including 1 and END.SSCOP-UU  
including null and remains in state 01.

**Selection:** PICS PC4 and PC16 AND SP10 according to ETS 300 436-2 [8]

**SSCOP\_S01\_I\_017 subclause 8.2 (figure 20, sheet 7)**

Ensure that the IUT in the state 01 on receipt of a RS - PDU, sends an END PDU containing END.S including 1 and END.SSCOP-UU including null and remains in state 01.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC4 and PC16 AND SP10 according to ETS 300 436-2 [8]

**SSCOP\_S01\_I\_018 subclause 8.2 (figure 20, sheet 7)**

Ensure that the IUT in the state 01 on receipt of a RSAK - PDU, sends an END PDU containing END.S including 1 and END.SSCOP-UU including null and remains in state 01.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC4 and PC16 AND SP10 according to ETS 300 436-2 [8]

**SSCOP\_S01\_I\_019 subclause 8.2 (figure 20, sheet 6)**

Ensure that the IUT in the state 01 on receipt of a POLL - PDU, sends an END PDU containing END.S including 1 and END.SSCOP-UU including null and remains in state 01.

**Selection:** PICS PC4 and PC16 AND SP10 according to ETS 300 436-2 [8]

**SSCOP\_S01\_I\_020 subclause 8.2 (figure 20, sheet 6)**

Ensure that the IUT in the state 01 on receipt of a STAT - PDU, sends an END PDU containing END.S including 1 and END.SSCOP-UU including null and remains in state 01.

**Selection:** PICS PC4 and PC16 AND SP10 according to ETS 300 436-2 [8]

**SSCOP\_S01\_I\_021 subclause 8.2 (figure 20, sheet 6)**

Ensure that the IUT in the state 01 on receipt of an USTAT - PDU, sends an END PDU containing END.S including 1 and END.SSCOP-UU including null and remains in state 01.

**Selection:** PICS PC4 and PC16 AND SP10 according to ETS 300 436-2 [8]

**SSCOP\_S01\_IV\_022 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 01 on receipt of a PDU with unknown type code, ignores the PDU and remains in state 01.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S01\_IV\_023 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 01 on receipt of a BGN PDU with incorrect length of 7 octets, ignores the PDU and remains in state 01.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S01\_IV\_024 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 01 on receipt of a BGN PDU which is not 32-bit aligned, ignores the PDU and remains in state 01.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S01\_IV\_025 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 01 on receipt of a BGN PDU without SSCOP.UU field and the Pad Length field PL not coded as zero, ignores the PDU and remains in state 01.

**Selection:** PICS PC14 and PC16 AND SP10 according to ETS 300 436-2 [8]

**SSCOP\_S01\_IV\_026 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 01 on receipt of a BGAK PDU with incorrect length of 7 octets, ignores the PDU and remains in state 01.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S01\_IV\_027 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 01 on receipt of a BGAK PDU which is not 32-bit aligned, ignores the PDU and remains in state 01.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S01\_IV\_028 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 01 on receipt of a BGAK PDU without SSCOP.UU field and the Pad Length field PL not coded as zero,  
ignores the PDU and remains in state 01.

**Selection:** PICS PC14 and PC16 AND SP10 according to ETS 300 436-2 [8]

**SSCOP\_S01\_IV\_029 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 01 on receipt of a BGREJ PDU with incorrect length of 7 octets,  
ignores the PDU and remains in state 01.

**Selection:** PICS PC4 and PC14 according to ETS 300 436-2 [8]

**SSCOP\_S01\_IV\_030 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 01 on receipt of a BGREJ PDU which is not 32-bit aligned,  
ignores the PDU and remains in state 01.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S01\_IV\_031 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 01 on receipt of a BGREJ PDU without SSCOP.UU field and the Pad Length field PL not coded as zero,  
ignores the PDU and remains in state 01.

**Selection:** PICS PC14 and PC16 AND SP10 according to ETS 300 436-2 [8]

**SSCOP\_S01\_IV\_032 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 01 on receipt of a END PDU with incorrect length of 7 octets,  
ignores the PDU and remains in state 01.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S01\_IV\_033 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 01 on receipt of a END PDU which is not 32-bit aligned,  
ignores the PDU and remains in state 01.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S01\_IV\_034 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 01 on receipt of a END PDU without SSCOP.UU field and the Pad Length field PL not coded as zero,  
ignores the PDU and remains in state 01.

**Selection:** PICS PC14 and PC16 AND SP10 according to ETS 300 436-2 [8]

**SSCOP\_S01\_IV\_035 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 01 on receipt of a ENDAK PDU with incorrect length of 7 octets,  
ignores the PDU and remains in state 01.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S01\_IV\_036 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 01 on receipt of a ENDAK PDU which is not 32-bit aligned,  
ignores the PDU and remains in state 01.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S01\_IV\_037 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 01 on receipt of a RS PDU with incorrect length of 7 octets,  
ignores the PDU and remains in state 01.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC4 and PC14 according to ETS 300 436-2 [8]

**SSCOP\_S01\_IV\_038 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 01 on receipt of a RS PDU which is not 32-bit aligned,  
ignores the PDU and remains in state 01.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S01\_IV\_039 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 01 on receipt of a RS PDU without SSCOP.UU field and the Pad Length field PL not coded as zero,  
ignores the PDU and remains in state 01.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 and PC16 AND SP10 according to ETS 300 436-2 [8]

**SSCOP\_S01\_IV\_040 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 01 on receipt of a RSAK PDU with incorrect length of 7 octets,  
ignores the PDU and remains in state 01.

**Selection:** NOT SSCF.NNI or RSAKandSSCF.NNI  
PICS PC4 and PC14 according to ETS 300 436-2 [8]

**SSCOP\_S01\_IV\_041 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 01 on receipt of a RSAK PDU which is not 32-bit aligned,  
ignores the PDU and remains in state 01.

**Selection:** NOT SSCF.NNI or RSAKandSSCF.NNI  
PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S01\_IV\_042 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 01 on receipt of a ER PDU with incorrect length of 7 octets,  
ignores the PDU and remains in state 01.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S01\_IV\_043 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 01 on receipt of a ER PDU which is not 32-bit aligned,  
ignores the PDU and remains in state 01.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S01\_IV\_044 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 01 on receipt of a ERAK PDU with incorrect length of 7 octets,  
ignores the PDU and remains in state 01.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S01\_IV\_045 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 01 on receipt of a ERAK PDU which is not 32-bit aligned,  
ignores the PDU and remains in state 01.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S01\_IV\_046 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 01 on receipt of a SD PDU with incorrect length of 3 octets,  
ignores the PDU and remains in state 01.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S01\_IV\_047 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 01 on receipt of a SD PDU which is not 32-bit aligned,  
ignores the PDU and remains in state 01.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S01\_IV\_048 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 01 on receipt of a POLL PDU with incorrect length of 7 octets,  
ignores the PDU and remains in state 01.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S01\_IV\_049 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 01 on receipt of a POLL PDU which is not 32-bit aligned,  
ignores the PDU and remains in state 01.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]



**SSCOP\_S01\_IV\_050 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 01 on receipt of a STAT PDU with incorrect length of 11 octets, ignores the PDU and remains in state 01.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S01\_IV\_051 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 01 on receipt of a STAT PDU which is not 32-bit aligned, ignores the PDU and remains in state 01.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S01\_IV\_052 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 01 on receipt of a USTAT PDU with incorrect length of 15 octets, ignores the PDU and remains in state 01.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S01\_IV\_053 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 01 on receipt of a USTAT PDU which is not 32-bit aligned, ignores the PDU and remains in state 01.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S01\_IV\_054 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 01 on receipt of a UD PDU with incorrect length of 3 octets, ignores the PDU and remains in state 01.

**Selection:** NOT SSCF.NNI or UDandSSCF.NNI  
PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S01\_IV\_055 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 01 on receipt of a UD PDU which is not 32-bit aligned, ignores the PDU and remains in state 01.

**Selection:** NOT SSCF.NNI or UDandSSCF.NNI  
PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S01\_IV\_056 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 01 on receipt of a MD PDU with incorrect length of 3 octets, ignores the PDU and remains in state 01.

**Selection:** NOT SSCF.NNI or MDandSSCF.NNI  
PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S01\_IV\_057 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 01 on receipt of a MD PDU which is not 32-bit aligned, ignores the PDU and remains in state 01.

**Selection:** NOT SSCF.NNI or MDandSSCF.NNI  
PICS PC14 and PD3 according to ETS 300 436-2 [8]

**6.2.2 Begin from state 02 - Outgoing Connection Pending State**

**SSCOP\_S02\_V\_001 subclause 8.2 (figure 20, sheet 8)**

Ensure that the IUT in the state 02 on receipt of a BGAK - PDU, accepts the BGAK - PDU and enters state 10.

**Selection:** PICS PC4 and PC7 according to ETS 300 436-2 [8]

**SSCOP\_S02\_V\_002 subclause 8.2 (figure 20, sheet 8)**

Ensure that the IUT in the state 02 on receipt of a BGREJ - PDU, accepts the BGREJ - PDU and enters state 01.

**Selection:** PICS PC4 and PC7 according to ETS 300 436-2 [8]

**SSCOP\_S02\_V\_003 subclause 8.2 (figure 20, sheet 10)**

Ensure that the IUT in the state 02 on receipt of a BGN - PDU (no retransmission), sends the BGAK - PDU containing SSCOP-UU including the SSCOP-UU value sent in the last BGN - PDU (if available) or BGAK.SSCOP-UU including null and enters state 10.

**Selection:** PICS PC4 and PC7 and PC16 and SP10 according to ETS 300 436-2 [8]

**SSCOP\_S02\_V\_004 subclause 8.2 (figure 20, sheet 10)**

Ensure that the IUT in the state 02 on receipt of a retransmitted BGN - PDU, ignores the retransmitted BGN - PDU and remains in state 02.

**Selection:** PICS PC4 according to ETS 300 436-2 [8]

**SSCOP\_S02\_V\_005 subclause 8.2 (figure 20, sheet 9)**

Ensure that the IUT in the state 02 on receipt of an AA-RELEASE-request from SSCF, sends an END - PDU and enters state 04.

**Selection:** PICS PC4 and PC8 according to ETS 300 436-2 [8]  
PICS SUPC6 according to ETS 300 437-2 [9]  
PICS SNPC6 according to ETS 300 438-2 [10]

**SSCOP\_S02\_V\_006 subclause 8.2 (figure 20, sheet 8)**

Ensure that the IUT in the state 02 on receipt of an END - PDU, ignores the END - PDU and remains in state 02.

**Selection:** PICS PC4 according to ETS 300 436-2 [8]

**SSCOP\_S02\_V\_007 subclause 8.2 (figure 20, sheet 8)**

Ensure that the IUT in the state 02 on receipt of an ENDAK - PDU, ignores the ENDAK - PDU and remains in state 02.

**Selection:** PICS PC4 according to ETS 300 436-2 [8]

**SSCOP\_S02\_V\_008 subclause 8.2 (figure 20, sheet 8)**

Ensure that the IUT in the state 02 on receipt of a SD - PDU, ignores the SD - PDU and remains in state 02.

**Selection:** PICS PC4 according to ETS 300 436-2 [8]

**SSCOP\_S02\_V\_009 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 02 on receipt of an UD - PDU, accepts the UD - PDU and remains in state 02.

**Selection:** (NOT SSCF.NNI or UDandSSCF.NNI)  
PICS PC4 and PC5.2 according to ETS 300 436-2 [8]

**SSCOP\_S02\_V\_010 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 02 on receipt of a MD - PDU, accepts the MD - PDU and remains in state 02.

**Selection:** (NOT SSCF.NNI or MDandSSCF.NNI)  
PICS PC4 and PC5.3 according to ETS 300 436-2 [8]

**SSCOP\_S02\_V\_011 subclause 8.2 (figure 20, sheet 10)**

Ensure that the IUT in the state 02 on receipt of an ER - PDU, ignores the ER - PDU and remains in state 02.

**Selection:** PICS PC4 according to ETS 300 436-2 [8]

**SSCOP\_S02\_V\_012 subclause 8.2 (figure 20, sheet 8)**

Ensure that the IUT in the state 02 on receipt of an ERAK - PDU, ignores the ERAK - PDU and remains in state 02.

**Selection:** PICS PC4 according to ETS 300 436-2 [8]

**SSCOP\_S02\_V\_013 subclause 8.2 (figure 20, sheet 10)**

Ensure that the IUT in the state 02 on receipt of a RS - PDU, ignores the RS - PDU and remains in state 02.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC4 and PC6 according to ETS 300 436-2 [8]

**SSCOP\_S02\_V\_014 subclause 8.2 (figure 20, sheet 10)**

Ensure that the IUT in the state 02 on receipt of a RSAK - PDU, ignores the RSAK - PDU and remains in state 02.

**Selection:** NOT SSCF.NNI or RSAKandSSCF.NNI  
PICS PC4 and PC6 according to ETS 300 436-2 [8]

**SSCOP\_S02\_V\_015 subclause 8.2 (figure 20, sheet 9)**

Ensure that the IUT in the state 02 on receipt of a POLL - PDU, ignores the POLL - PDU and remains in state 02.

**Selection:** PICS PC4 according to ETS 300 436-2 [8]

**SSCOP\_S02\_V\_016 subclause 8.2 (figure 20, sheet 9)**

Ensure that the IUT in the state 02 on receipt of a STAT - PDU, ignores the STAT - PDU and remains in state 02.

**Selection:** PICS PC4 according to ETS 300 436-2 [8]

**SSCOP\_S02\_V\_017 subclause 8.2 (figure 20, sheet 9)**

Ensure that the IUT in the state 02 on receipt of an USTAT - PDU, ignores the USTAT - PDU and remains in state 02.

**Selection:** PICS PC4 according to ETS 300 436-2 [8]

**SSCOP\_S02\_V\_018 subclause 7.8.2 and 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 02 on receipt of an AA-UNITDATA request from the SSCF sends an UD - PDU and remains in state 02.

**Selection:** NOT SSCF.NNI or UDandSSCF.NNI  
PICS PC5.2 according to ETS 300 436-2 [8]  
PICS SUPC10 according to ETS 300 437-2 [9]  
PICS SNPC10 according to ETS 300 438-2 [10]

**SSCOP\_S02\_V\_019 subclause 7.8.2 and 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 02 on receipt of an MAA-UNITDATA request from the SSCF sends an MD - PDU and remains in state 02.

**Selection:** NOT SSCF.NNI or MDandSSCF.NNI  
PICS PC5.3 according to ETS 300 436-2 [8]

**SSCOP\_S02\_IV\_020 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 02 on receipt of a PDU with an unknown type code, ignores the PDU and remains in state 02.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S02\_IV\_021 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 02 on receipt of a BGN PDU with incorrect length of 7 octets, ignores the PDU and remains in state 02.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S02\_IV\_022 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 02 on receipt of a BGN PDU which is not 32-bit aligned, ignores the PDU and remains in state 02.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S02\_IV\_023 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 02 on receipt of a BGN PDU without SSCOP.UU field and the Pad Length field PL not coded as zero, ignores the PDU and remains in state 02.

**Selection:** PICS PC14 and PC16 AND SP10 according to ETS 300 436-2 [8]

**SSCOP\_S02\_IV\_024 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 02 on receipt of a BGAK PDU with incorrect length of 7 octets, ignores the PDU and remains in state 02.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S02\_IV\_025 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 02 on receipt of a BGAK PDU which is not 32-bit aligned, ignores the PDU and remains in state 02.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S02\_IV\_026 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 02 on receipt of a BGAK PDU without SSCOP.UU field and the Pad Length field PL not coded as zero,  
ignores the PDU and remains in state 02.

**Selection:** PICS PC14 and PC16 AND SP10 according to ETS 300 436-2 [8]

**SSCOP\_S02\_IV\_027 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 02 on receipt of a BGREJ PDU with incorrect length of 7 octets,  
ignores the PDU and remains in state 02.

**Selection:** PICS PC4 and PC14 according to ETS 300 436-2 [8]

**SSCOP\_S02\_IV\_028 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 02 on receipt of a BGREJ PDU which is not 32-bit aligned,  
ignores the PDU and remains in state 02.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S02\_IV\_029 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 02 on receipt of a BGREJ PDU without SSCOP.UU field and the Pad Length field PL not coded as zero,  
ignores the PDU and remains in state 02.

**Selection:** PICS PC14 and PC16 AND SP10 according to ETS 300 436-2 [8]

**SSCOP\_S02\_IV\_030 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 02 on receipt of a END PDU with incorrect length of 7 octets,  
ignores the PDU and remains in state 02.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S02\_IV\_031 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 02 on receipt of a END PDU which is not 32-bit aligned,  
ignores the PDU and remains in state 02.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S02\_IV\_032 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 02 on receipt of a END PDU without SSCOP.UU field and the Pad Length field PL not coded as zero,  
ignores the PDU and remains in state 02.

**Selection:** PICS PC14 and PC16 AND SP10 according to ETS 300 436-2 [8]

**SSCOP\_S02\_IV\_033 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 02 on receipt of a ENDAK PDU with incorrect length of 7 octets,  
ignores the PDU and remains in state 02.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S02\_IV\_034 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 02 on receipt of a ENDAK PDU which is not 32-bit aligned,  
ignores the PDU and remains in state 02.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S02\_IV\_035 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 02 on receipt of a RS PDU with incorrect length of 7 octets,  
ignores the PDU and remains in state 02.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S02\_IV\_036 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 02 on receipt of a RS PDU which is not 32-bit aligned,  
ignores the PDU and remains in state 02.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S02\_IV\_037 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 02 on receipt of a RS PDU without SSCOP.UU field and the Pad Length field PL not coded as zero,  
ignores the PDU and remains in state 02.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 and PC16 AND SP10 according to ETS 300 436-2 [8]

**SSCOP\_S02\_IV\_038 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 02 on receipt of a RSAK PDU with incorrect length of 7 octets,  
ignores the PDU and remains in state 02.

**Selection:** NOT SSCF.NNI or RSAKandSSCF.NNI  
PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S02\_IV\_039 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 02 on receipt of a RSAK PDU which is not 32-bit aligned,  
ignores the PDU and remains in state 02.

**Selection:** NOT SSCF.NNI or RSAKandSSCF.NNI  
PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S02\_IV\_040 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 02 on receipt of a ER PDU with incorrect length of 7 octets,  
ignores the PDU and remains in state 02.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S02\_IV\_041 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 02 on receipt of a ER PDU which is not 32-bit aligned,  
ignores the PDU and remains in state 02.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S02\_IV\_042 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 02 on receipt of a ERAK PDU with incorrect length of 7 octets,  
ignores the PDU and remains in state 02.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S02\_IV\_043 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 02 on receipt of a ERAK PDU which is not 32-bit aligned,  
ignores the PDU and remains in state 02.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S02\_IV\_044 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 02 on receipt of a SD PDU with incorrect length of 3 octets,  
ignores the PDU and remains in state 02.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S02\_IV\_045 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 02 on receipt of a SD PDU which is not 32-bit aligned,  
ignores the PDU and remains in state 02.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S02\_IV\_046 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 02 on receipt of a POLL PDU with incorrect length of 7 octets,  
ignores the PDU and remains in state 02.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S02\_IV\_047 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 02 on receipt of a POLL PDU which is not 32-bit aligned,  
ignores the PDU and remains in state 02.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S02\_IV\_048 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 02 on receipt of a STAT PDU with incorrect length of 11 octets, ignores the PDU and remains in state 02.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S02\_IV\_049 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 02 on receipt of a STAT PDU which is not 32-bit aligned, ignores the PDU and remains in state 02.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S02\_IV\_050 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 02 on receipt of a USTAT PDU with incorrect length of 15 octets, ignores the PDU and remains in state 02.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S02\_IV\_051 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 02 on receipt of a USTAT PDU which is not 32-bit aligned, ignores the PDU and remains in state 02.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S02\_IV\_052 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 02 on receipt of a UD PDU with incorrect length of 3 octets, ignores the PDU and remains in state 02.

**Selection:** NOT SSCF.NNI or UDandSSCF.NNI  
PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S02\_IV\_053 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 02 on receipt of a UD PDU which is not 32-bit aligned, ignores the PDU and remains in state 02.

**Selection:** NOT SSCF.NNI or UDandSSCF.NNI  
PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S02\_IV\_054 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 02 on receipt of a MD PDU with incorrect length of 3 octets, ignores the PDU and remains in state 02.

**Selection:** NOT SSCF.NNI or MDandSSCF.NNI  
PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S02\_IV\_055 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 02 on receipt of a MD PDU which is not 32-bit aligned, ignores the PDU and remains in state 02.

**Selection:** NOT SSCF.NNI or MDandSSCF.NNI  
PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S02\_T\_056 subclause 8.2 (figure 20, sheet 9)**

Ensure that the IUT in the state 02 expiring of Timer\_CC and  $VT(CC) < MaxCC$  sends a BGN - PDU which is identical to the last BGN - PDU sent and remains in state 02

**Selection:** PICS PC4 and SP9 according to ETS 300 436-2 [8]

**SSCOP\_S02\_T\_057 subclause 8.2 (figure 20, sheet 9)**

Ensure that the IUT in the state 02 expiring of Timer\_CC and  $VT(CC) \geq MaxCC$  sends an END - PDU containing END.S including 1 and END.SSCOP-UU including null and enters state 01

**Selection:** PICS PC4 and SP9 according to ETS 300 436-2 [8]

**6.2.3 Begin from state 04 - Outgoing Disconnection Pending State**

**SSCOP\_S04\_V\_001 subclause 8.2 (figure 20, sheet 15)**

Ensure that the IUT in the state 04 on receipt of an END - PDU, sends an ENDAK - PDU and enters state 01.

**Selection:** PICS PC4 and PC8 according to ETS 300 436-2 [8]

**SSCOP\_S04\_V\_002 subclause 8.2 (figure 20, sheet 15)**

Ensure that the IUT in the state 04 on receipt of an ENDAK - PDU, accepts the ENDAK - PDU and enters state 01.

**Selection:** PICS PC4 and PC8 according to ETS 300 436-2 [8]

**SSCOP\_S04\_V\_003 subclause 7.7 and 8.2 (figure 20, sheet 14)**

Ensure that the IUT in the state 04 on receipt of an AA-ESTABLISH-request from SSCF sends a BGN - PDU and enters state 02.

**Selection:** PICS PC7 and PC11 according to ETS 300 436-2 [8]  
PICS SUPC4 according to ETS 300 437-2 [9]  
PICS SNPC4 according to ETS 300 438-2 [10]

**SSCOP\_S04\_V\_004 subclause 8.1 and 8.2 (figure 20, sheets 16, 49, 50)**

Ensure that the IUT in the state 04 and having set the buffer release parameter BR to 'NO' on receipt of an AA-RETRIEVE-request from SSCF with the retrieval number parameter RN = 'unknown', starts the local data retrieval with the not yet transmitted SD PDUs and remains in state 04.

**Selection:** SSCF.NNI and (BR=NO)  
PICS PC2 according to ETS 300 436-2 [8]

**SSCOP\_S04\_V\_005 subclause 8.1 and 8.2 (figure 20, sheets 16, 49 50)**

Ensure that the IUT in the state 04 and having set the buffer release parameter BR to 'NO' on receipt of an AA-RETRIEVE-request from SSCF with the retrieval number parameter RN = 'total', starts the local data retrieval with all SD PDUs in both the transmission buffer and the transmission queue and remains in state 04.

**Selection:** SSCF.NNI and (BR=NO)  
PICS PC2 according to ETS 300 436-2 [8]

**SSCOP\_S04\_V\_006 subclause 8.1 and 8.2 (figure 20, sheets 16, 49, 50)**

Ensure that the IUT in the state 01 and having set the buffer release parameter BR to 'YES' on receipt of an AA-RETRIEVE-request from SSCF with the retrieval number parameter RN = 'unknown', starts the local data retrieval and remains in state 01.

**Selection:** NOT (SSCF.UNI or SSCF.NNI) and (BR=YES)  
PICS PC2 according to ETS 300 436-2 [8]

**SSCOP\_S04\_V\_007 subclause 8.2 (figure 20, sheet 16)**

Ensure that the IUT in the state 04 on receipt of a BGN – PDU (no retransmission), sends a BGAK - PDU and enters state 10.

**Selection:** NOT SSCF.NNI  
PICS PC4 and PC7 according to ETS 300 436-2 [8]

**SSCOP\_S04\_V\_008 subclause 8.2 (figure 20, sheet 14)**

Ensure that the IUT in the state 04 on receipt of a BGAK - PDU, ignores the BGAK - PDU and remains in state 04.

**Selection:** PICS PC4 and PC7 according to ETS 300 436-2 [8]

**SSCOP\_S04\_V\_009 subclause 8.2 (figure 20, sheet 16)**

Ensure that the IUT in the state 04 on receipt of a retransmitted BGN - PDU, sends a BGAK - PDU containing BGAK.SSCOP-UU including null, sends an END - PDU identical to the last END - PDU sent and remains in state 04.

**Selection:** PICS PC4 and PC7 and PC16 and SP10 according to ETS 300 436-2 [8]

**SSCOP\_S04\_V\_010 subclause 8.2 (figure 20, sheet 15)**

Ensure that the IUT in the state 04 on receipt of a BGREJ - PDU, accepts the BGREJ - PDU and enters state 01.

**Selection:** PICS PC4 and PC7 and PC12 according to ETS 300 436-2 [8]

**SSCOP\_S04\_V\_011 subclause 8.2 (figure 20, sheet 15)**

Ensure that the IUT in the state 04 on receipt of a SD - PDU, ignores the SD - PDU and remains in state 04.

**Selection:** PICS PC4 and PC5.1 according to ETS 300 436-2 [8]

**SSCOP\_S04\_V\_012      subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 04 on receipt of a MD - PDU,  
accepts the MD - PDU and remains in state 04.

**Selection:** (NOT SSCF.NNI or MDandSSCF.NNI)  
PICS PC4 and PC5.3 according to ETS 300 436-2 [8]

**SSCOP\_S04\_V\_013      subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 04 on receipt of an UD - PDU,  
accepts the UD - PDU and remains in state 04.

**Selection:** (NOT SSCF.NNI or UDandSSCF.NNI)  
PICS PC4 and PC5.2 according to ETS 300 436-2 [8]

**SSCOP\_S04\_V\_014      subclause 8.2 (figure 20, sheet 16)**

Ensure that the IUT in the state 04 on receipt of an ER - PDU,  
ignores the ER - PDU and remains in state 04.

**Selection:** PICS PC4 according to ETS 300 436-2 [8]

**SSCOP\_S04\_V\_015      subclause 8.2 (figure 20, sheet 15)**

Ensure that the IUT in the state 04 on receipt of an ERAK - PDU,  
ignores the ERAK - PDU and remains in state 04.

**Selection:** PICS PC4 according to ETS 300 436-2 [8]

**SSCOP\_S04\_V\_016      subclause 8.2 (figure 20, sheet 16)**

Ensure that the IUT in the state 04 on receipt of a RS - PDU,  
ignores the RS - PDU and remains in state 04.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC4 and PC6 according to ETS 300 436-2 [8]

**SSCOP\_S04\_V\_017      subclause 8.2 (figure 20, sheet 16)**

Ensure that the IUT in the state 04 on receipt of a RSAK - PDU,  
ignores the RSAK - PDU and remains in state 04.

**Selection:** NOT SSCF.NNI or RSAKandSSCF.NNI  
PICS PC4 and PC6 according to ETS 300 436-2 [8]

**SSCOP\_S04\_V\_018      subclause 8.2 (figure 20, sheet 14)**

Ensure that the IUT in the state 04 on receipt of a POLL - PDU,  
ignores the POLL - PDU and remains in state 04.

**Selection:** PICS PC4 and PC9 according to ETS 300 436-2 [8]

**SSCOP\_S04\_V\_019      subclause 8.2 (figure 20, sheet 14)**

Ensure that the IUT in the state 04 on receipt of a STAT - PDU,  
ignores the STAT - PDU and remains in state 04.

**Selection:** PICS PC4 according to ETS 300 436-2 [8]

**SSCOP\_S04\_V\_020      subclause 8.2 (figure 20, sheet 14)**

Ensure that the IUT in the state 04 on receipt of an USTAT - PDU,  
ignores the USTAT - PDU and remains in state 04.

**Selection:** PICS PC4 according to ETS 300 436-2 [8]

**SSCOP\_S04\_I\_021      subclause 7.8.2 and 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 04 on receipt of an AA-UNITDATA request from the SSCF  
sends an UD - PDU and remains in state 04.

**Selection:** NOT SSCF.NNI or UDandSSCF.NNI  
PICS PC4 and PC5.2 according to ETS 300 436-2 [8]  
PICS SUPC10 according to ETS 300 437-2 [9]

**SSCOP\_S04\_I\_022      subclause 7.8.2 and 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 04 on receipt of an MAA-UNITDATA request from the SSCF  
sends an MD - PDU and remains in state 04.

**Selection:** NOT SSCF.NNI or MDandSSCF.NNI  
PICS PC4 and PC5.3 according to ETS 300 436-2 [8]



**SSCOP\_S04\_IV\_023 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 04 on receipt of a PDU with an unknown type code, ignores the PDU and remains in state 04.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S04\_IV\_024 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 04 on receipt of a BGN PDU with incorrect length of 7 octets, ignores the PDU and remains in state 04.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S04\_IV\_025 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 04 on receipt of a BGN PDU which is not 32-bit aligned, ignores the PDU and remains in state 04.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S04\_IV\_026 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 04 on receipt of a BGN PDU without SSCOP.UU field and the Pad Length field PL not coded as zero, ignores the PDU and remains in state 04.

**Selection:** PICS PC14 and PC16 and SP10 according to ETS 300 436-2 [8]

**SSCOP\_S04\_IV\_027 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 04 on receipt of a BGAK PDU with incorrect length of 7 octets, ignores the PDU and remains in state 04.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S04\_IV\_028 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 04 on receipt of a BGAK PDU which is not 32-bit aligned, ignores the PDU and remains in state 04.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S04\_IV\_029 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 04 on receipt of a BGAK PDU without SSCOP.UU field and the Pad Length field PL not coded as zero, ignores the PDU and remains in state 04.

**Selection:** PICS PC14 and PC16 and SP10 according to ETS 300 436-2 [8]

**SSCOP\_S04\_IV\_030 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 04 on receipt of a BGREJ PDU with incorrect length of 7 octets, ignores the PDU and remains in state 04.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S04\_IV\_031 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 04 on receipt of a BGREJ PDU which is not 32-bit aligned, ignores the PDU and remains in state 04.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S04\_IV\_032 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 04 on receipt of a BGREJ PDU without SSCOP.UU field and the Pad Length field PL not coded as zero, ignores the PDU and remains in state 04.

**Selection:** PICS PC14 and PC16 and SP10 according to ETS 300 436-2 [8]

**SSCOP\_S04\_IV\_033 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 04 on receipt of a END PDU with incorrect length of 7 octets, ignores the PDU and remains in state 04.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S04\_IV\_034 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 04 on receipt of a END PDU which is not 32-bit aligned, ignores the PDU and remains in state 04.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S04\_IV\_035 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 04 on receipt of a END PDU without SSCOP.UU field and the Pad Length field PL not coded as zero,  
ignores the PDU and remains in state 04.

**Selection:** PICS PC14 and PC16 and SP10 according to ETS 300 436-2 [8]

**SSCOP\_S04\_IV\_036 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 04 on receipt of a ENDAK PDU with incorrect length of 7 octets,  
ignores the PDU and remains in state 04.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S04\_IV\_037 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 04 on receipt of a ENDAK PDU which is not 32-bit aligned,  
ignores the PDU and remains in state 04.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S04\_IV\_038 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 04 on receipt of a RS PDU with incorrect length of 7 octets,  
ignores the PDU and remains in state 04.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S04\_IV\_039 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 04 on receipt of a RS PDU which is not 32-bit aligned,  
ignores the PDU and remains in state 04.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S04\_IV\_040 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 04 on receipt of a RS PDU without SSCOP.UU field and the Pad Length field PL not coded as zero,  
ignores the PDU and remains in state 04.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 and PC16 and SP10 according to ETS 300 436-2 [8]

**SSCOP\_S04\_IV\_041 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 04 on receipt of a RSAK PDU with incorrect length of 7 octets,  
ignores the PDU and remains in state 04.

**Selection:** NOT SSCF.NNI or RSAKandSSCF.NNI  
PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S04\_IV\_042 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 04 on receipt of a RSAK PDU which is not 32-bit aligned,  
ignores the PDU and remains in state 04.

**Selection:** NOT SSCF.NNI or RSAKandSSCF.NNI  
PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S04\_IV\_043 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 04 on receipt of a ER PDU with incorrect length of 7 octets,  
ignores the PDU and remains in state 04.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S04\_IV\_044 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 04 on receipt of a ER PDU which is not 32-bit aligned,  
ignores the PDU and remains in state 04.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S04\_IV\_045 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 04 on receipt of a ERAK PDU with incorrect length of 7 octets,  
ignores the PDU and remains in state 04.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S04\_IV\_046 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 04 on receipt of a ERAK PDU which is not 32-bit aligned, ignores the PDU and remains in state 04.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S04\_IV\_047 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 04 on receipt of a SD PDU with incorrect length of 3 octets, ignores the PDU and remains in state 04.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S04\_IV\_048 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 04 on receipt of a SD PDU which is not 32-bit aligned, ignores the PDU and remains in state 04.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S04\_IV\_049 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 04 on receipt of a POLL PDU with incorrect length of 7 octets, ignores the PDU and remains in state 04.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S04\_IV\_050 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 04 on receipt of a POLL PDU which is not 32-bit aligned, ignores the PDU and remains in state 04.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S04\_IV\_051 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 04 on receipt of a STAT PDU with incorrect length of 11 octets, ignores the PDU and remains in state 04.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S04\_IV\_052 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 04 on receipt of a STAT PDU which is not 32-bit aligned, ignores the PDU and remains in state 04.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S04\_IV\_053 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 04 on receipt of a USTAT PDU with incorrect length of 15 octets, ignores the PDU and remains in state 04.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S04\_IV\_054 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 04 on receipt of a USTAT PDU which is not 32-bit aligned, ignores the PDU and remains in state 04.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S04\_IV\_055 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 04 on receipt of a UD PDU with incorrect length of 3 octets, ignores the PDU and remains in state 04.

**Selection:** NOT SSCF.NNI or UDandSSCF.NNI  
PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S04\_IV\_056 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 04 on receipt of a UD PDU which is not 32-bit aligned, ignores the PDU and remains in state 04.

**Selection:** NOT SSCF.NNI or UDandSSCF.NNI  
PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S04\_IV\_057 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 04 on receipt of a MD PDU with incorrect length of 3 octets, ignores the PDU and remains in state 04.

**Selection:** NOT SSCF.NNI or MDandSSCF.NNI  
PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S04\_IV\_058 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 04 on receipt of a MD PDU which is not 32-bit aligned, ignores the PDU and remains in state 04.

**Selection:** NOT SSCF.NNI or MDandSSCF.NNI  
PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S04\_T\_059 subclause 8.2 (figure 20, sheet 15)**

Ensure that the IUT in the state 04 on expiry of Timer\_CC and VT(CC) < MaxCC, sends an END - PDU identical to the last END - PDU sent and remains in state 04.

**Selection:** PICS PC4 and SP9 according to ETS 300 436-2 [8]

**SSCOP\_S04\_T\_060 subclause 8.2 (figure 20, sheet 15)**

Ensure that the IUT in the state 04 on expiry of Timer\_CC and VT(CC) >= MaxCC, enters state 01.

**Selection:** PICS PC4 and SP9 according to ETS 300 436-2 [8]

**6.2.4 Begin from state 05 - Outgoing Resynchronization Pending State**

**SSCOP\_S05\_V\_001 subclause 8.2 (figure 20, sheet 19)**

Ensure that the IUT in the state 05 on receipt of a RS - PDU (no retransmission), sends an RSAK - PDU and enters state 10.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC4 and PC6 according to ETS 300 436-2 [8]

**SSCOP\_S05\_V\_002 subclause 8.2 (figure 20, sheet 19)**

Ensure that the IUT in the state 05 on receipt of a retransmitted RS - PDU, ignores the retransmitted RS - PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC4 and PC6 according to ETS 300 436-2 [8]

**SSCOP\_S05\_V\_003 subclause 8.2 (figure 20, sheet 19)**

Ensure that the IUT in the state 05 on receipt of a RSAK - PDU, accepts the RSAK - PDU and enters state 10.

**Selection:** NOT SSCF.NNI or RSAKandSSCF.NNI  
PICS PC4 and PC6 according to ETS 300 436-2 [8]

**SSCOP\_S05\_V\_004 subclause 8.2 (figure 20, sheet 17)**

Ensure that the IUT in the state 05 on receipt of a BGN - PDU (no retransmission), sends a BGAK - PDU and enters state 10.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC4 and PC6 according to ETS 300 436-2 [8]

**SSCOP\_S05\_V\_005 subclause 8.2 (figure 20, sheet 17)**

Ensure that the IUT in the state 05 on receipt of a retransmitted BGN - PDU, sends a BGAK PDU containing the BGAK.SSCOP-UU including the BGAK.SSCOP-UU value sent in the last BGAK PDU (if available) or containing BGAK.SSCOP-UU including null, sends a RS PDU identical to the last RS PDU sent and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC4 and PC6 and PC16 and SP10 according to ETS 300 436-2 [8]

**SSCOP\_S05\_V\_006 subclause 8.2 (figure 20, sheet 19)**

Ensure that the IUT in the state 05 on receipt of a BGAK - PDU, ignores the BGAK - PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC4 and PC6 according to ETS 300 436-2 [8]

**SSCOP\_S05\_V\_007 subclause 8.2 (figure 20, sheet 17)**

Ensure that the IUT in the state 05 on receipt of an ER - PDU,  
ignores the ER - PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC4 and PC6 according to ETS 300 436-2 [8]

**SSCOP\_S05\_V\_008 subclause 8.2 (figure 20, sheet 19)**

Ensure that the IUT in the state 05 on receipt of an ERAK - PDU,  
ignores the ERAK - PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC4 and PC6 according to ETS 300 436-2 [8]

**SSCOP\_S05\_V\_009 subclause 8.2 (figure 20, sheet 18)**

Ensure that the IUT in the state 05 on receipt of an AA-RELEASE-request,  
sends an END - PDU and enters state 04.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC4 and PC6 and PC8 according to ETS 300 436-2 [8]  
PICS SUPC6 according to ETS 300 437-2 [9]

**SSCOP\_S05\_V\_010 subclause 8.2 (figure 20, sheet 17)**

Ensure that the IUT in the state 05 on receipt of an END - PDU,  
sends an ENDAK - PDU and enters state 01.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC4 and PC6 according to ETS 300 436-2 [8]

**SSCOP\_S05\_V\_011 subclause 8.2 (figure 20, sheet 17)**

Ensure that the IUT in the state 05 on receipt of a POLL - PDU,  
ignores the POLL - PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC4 and PC6 according to ETS 300 436-2 [8]

**SSCOP\_S05\_V\_012 subclause 8.2 (figure 20, sheet 17)**

Ensure that the IUT in the state 05 on receipt of a STAT - PDU,  
ignores the STAT - PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC4 and PC6 according to ETS 300 436-2 [8]

**SSCOP\_S05\_V\_013 subclause 8.2 (figure 20, sheet 17)**

Ensure that the IUT in the state 05 on receipt of an USTAT - PDU,  
ignores the USTAT - PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC4 and PC6 according to ETS 300 436-2 [8]

**SSCOP\_S05\_V\_014 subclause 8.2 (figure 20, sheet 17)**

Ensure that the IUT in the state 05 on receipt of a SD - PDU,  
ignores the SD - PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC4 and PC6 according to ETS 300 436-2 [8]

**SSCOP\_S05\_V\_015 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 05 on receipt of a MD - PDU,  
accepts the MD - PDU and remains in state 05.

**Selection:** (NOT SSCF.NNI or RSandSSCF.NNI) and MDandSSCF.NNI  
PICS PC4 and PC6 and PC5.3 according to ETS 300 436-2 [8]

**SSCOP\_S05\_V\_016 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 05 on receipt of an UD - PDU,  
accepts the UD - PDU and remains in state 05.

**Selection:** (NOT SSCF.NNI or RSandSSCF.NNI) and UDandSSCF.NNI  
PICS PC4 and PC6 and PC5.2 according to ETS 300 436-2 [8]

**SSCOP\_S05\_I\_017 subclause 7.8.2 and 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 05 on receipt of an AA-UNITDATA request from the SSCF sends an UD - PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC4 and PC6 and PC5.2 according to ETS 300 436-2 [8]  
PICS SUPC10 according to ETS 300 437-2 [9]

**SSCOP\_S05\_I\_018 subclause 7.8.2 and 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 05 on receipt of an MAA-UNITDATA request from the SSCF sends an MD - PDU and remains in state 05.

**Selection:** NOT SSCF.NNI and RSandSSCF.NNI  
PICS PC4 and PC6 and PC5.3 according to ETS 300 436-2 [8]

**SSCOP\_S05\_I\_019 subclause 8.2 (figure 20, sheet 17)**

Ensure that the IUT in the state 05 on receipt of a BGREJ - PDU, accepts the BGREJ - PDU and enters state 01.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC4 and PC6 and PC12 according to ETS 300 436-2 [8]

**SSCOP\_S05\_I\_020 subclause 8.2 (figure 20, sheet 17)**

Ensure that the IUT in the state 05 on receipt of an ENDAK - PDU, accepts the ENDAK - PDU and enters state 01.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC4 and PC6 according to ETS 300 436-2 [8]

**SSCOP\_S05\_IV\_021 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 05 on receipt of a PDU with an unknown type code, ignores the PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S05\_IV\_022 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 05 on receipt of a BGN PDU with incorrect length of 7 octets, ignores the PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S05\_IV\_023 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 05 on receipt of a BGN PDU which is not 32-bit aligned, ignores the PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S05\_IV\_024 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 05 on receipt of a BGN PDU without SSCOP.UU field and the Pad Length field PL not coded as zero, ignores the PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 and PC16 and SP10 according to ETS 300 436-2 [8]

**SSCOP\_S05\_IV\_025 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 05 on receipt of a BGAK PDU with incorrect length of 7 octets, ignores the PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S05\_IV\_026 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 05 on receipt of a BGAK PDU which is not 32-bit aligned, ignores the PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S05\_IV\_027 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 05 on receipt of a BGAK PDU without SSCOP.UU field and the Pad Length field PL not coded as zero,  
ignores the PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 and PC16 and SP10 according to ETS 300 436-2 [8]

**SSCOP\_S05\_IV\_028 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 05 on receipt of a BGREJ PDU with incorrect length of 7 octets,  
ignores the PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S05\_IV\_029 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 05 on receipt of a BGREJ PDU which is not 32-bit aligned,  
ignores the PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S05\_IV\_030 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 05 on receipt of a BGREJ PDU without SSCOP.UU field and the Pad Length field PL not coded as zero,  
ignores the PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 and PC16 and SP10 according to ETS 300 436-2 [8]

**SSCOP\_S05\_IV\_031 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 05 on receipt of a END PDU with incorrect length of 7 octets,  
ignores the PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S05\_IV\_032 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 05 on receipt of a END PDU which is not 32-bit aligned,  
ignores the PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S05\_IV\_033 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 05 on receipt of a END PDU without SSCOP.UU field and the Pad Length field PL not coded as zero,  
ignores the PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 and PC16 and SP10 according to ETS 300 436-2 [8]

**SSCOP\_S05\_IV\_034 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 05 on receipt of a ENDAK PDU with incorrect length of 7 octets,  
ignores the PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S05\_IV\_035 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 05 on receipt of a ENDAK PDU which is not 32-bit aligned,  
ignores the PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S05\_IV\_036 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 05 on receipt of a RS PDU with incorrect length of 7 octets,  
ignores the PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S05\_IV\_037 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 05 on receipt of a RS PDU which is not 32-bit aligned, ignores the PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S05\_IV\_038 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 05 on receipt of a RS PDU without SSCOP.UU field and the Pad Length field PL not coded as zero, ignores the PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 and PC16 and SP10 according to ETS 300 436-2 [8]

**SSCOP\_S05\_IV\_039 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 05 on receipt of a RSAK PDU with incorrect length of 7 octets, ignores the PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S05\_IV\_040 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 05 on receipt of a RSAK PDU which is not 32-bit aligned, ignores the PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S05\_IV\_041 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 05 on receipt of a ER PDU with incorrect length of 7 octets, ignores the PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S05\_IV\_042 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 05 on receipt of a ER PDU which is not 32-bit aligned, ignores the PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S05\_IV\_043 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 05 on receipt of a ERAK PDU with incorrect length of 7 octets, ignores the PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S05\_IV\_044 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 05 on receipt of a ERAK PDU which is not 32-bit aligned, ignores the PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S05\_IV\_045 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 05 on receipt of a SD PDU with incorrect length of 3 octets, ignores the PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S05\_IV\_046 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 05 on receipt of a SD PDU which is not 32-bit aligned, ignores the PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 and PD3 according to ETS 300 436-2 [8]



**SSCOP\_S05\_IV\_047 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 05 on receipt of a POLL PDU with incorrect length of 7 octets, ignores the PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S05\_IV\_048 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 05 on receipt of a POLL PDU which is not 32-bit aligned, ignores the PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S05\_IV\_049 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 05 on receipt of a STAT PDU with incorrect length of 11 octets, ignores the PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S05\_IV\_050 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 05 on receipt of a STAT PDU which is not 32-bit aligned, ignores the PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S05\_IV\_051 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 05 on receipt of a USTAT PDU with incorrect length of 15 octets, ignores the PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S05\_IV\_052 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 05 on receipt of a USTAT PDU which is not 32-bit aligned, ignores the PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S05\_IV\_053 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 05 on receipt of a UD PDU with incorrect length of 3 octets, ignores the PDU and remains in state 05.

**Selection:** (NOT SSCF.NNI or RSandSSCF.NNI) and UDandSSCF.NNI  
PICS PC5.2 and PC14 according to ETS 300 436-2 [8]

**SSCOP\_S05\_IV\_054 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 05 on receipt of a UD PDU which is not 32-bit aligned, ignores the PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S05\_IV\_055 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 05 on receipt of a MD PDU with incorrect length of 3 octets, ignores the PDU and remains in state 05.

**Selection:** (NOT SSCF.NNI or RSandSSCF.NNI) and MDandSSCF.NNI  
PICS PC5.3 and PC14 according to ETS 300 436-2 [8]

**SSCOP\_S05\_IV\_056 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 05 on receipt of a MD PDU which is not 32-bit aligned, ignores the PDU and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S05\_T\_057 subclause 8.2 (figure 20, sheet 18)**

Ensure that the IUT in the state 05 on expiry of Timer\_CC and VT(CC) < MaxCC,  
sends a RS - PDU identical to the last RS - PDU sent and remains in state 05.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC4 and PC6 and SP9 according to ETS 300 436-2 [8]

**SSCOP\_S05\_T\_058 subclause 8.2 (figure 20, sheet 18)**

Ensure that the IUT in the state 05 on expiry of Timer\_CC and VT(CC) >= MaxCC,  
sends an END - PDU containing END.S including 1 and END.SSCOP-UU including null.  
and enters state 01

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC4 and SP9 according to ETS 300 436-2 [8]

**6.2.5 Begin from state 07 - Outgoing Recovery Pending State**

**SSCOP\_S07\_V\_001 subclause 8.2 (figure 20, sheets 25, 28)**

Ensure that the IUT in the state 07 on receipt of an ER - PDU (no retransmission),  
sends an ERAK - PDU and enters state 10.

**Selection:** PICS PC4 according to ETS 300 436-2 [8]

**SSCOP\_S07\_V\_002 subclause 8.2 (figure 20, sheets 23, 28)**

Ensure that the IUT in the state 07 on receipt of an ERAK - PDU,  
accepts the ERAK - PDU and enters state 10.

**Selection:** PICS PC4 according to ETS 300 436-2 [8]

**SSCOP\_S07\_V\_003 subclause 8.2 (figure 20, sheets 25, 11)**

Ensure that the IUT in the state 07 on receipt of a BGN - PDU (no retransmission),  
accepts the BGN - PDU, sends a BGAK - PDU and enters state 10.

**Selection:** PICS PC4 and PC7 according to ETS 300 436-2 [8]

**SSCOP\_S07\_V\_004 subclause 8.2 (figure 20, sheet 24)**

Ensure that the IUT in the state 07 on receipt of an AA-RELEASE-request,  
sends an END - PDU and enters state 04.

**Selection:** PICS PC4 and PC8 according to ETS 300 436-2 [8]  
PICS SUPC6 according to ETS 300 437-2 [9]  
PICS SNPC6 according to ETS 300 438-2 [10]

**SSCOP\_S07\_V\_005 subclause 8.2 (figure 20, sheet 23)**

Ensure that the IUT in the state 07 on receipt of an END - PDU,  
sends an ENDAK - PDU and enters state 01.

**Selection:** PICS PC4 and PC8 according to ETS 300 436-2 [8]

**SSCOP\_S07\_V\_006 subclause 8.2 (figure 20, sheet 25)**

Ensure that the IUT in the state 07 on receipt of a SD - PDU,  
ignores the SD - PDU and remains in state 07.

**Selection:** PICS PC4 according to ETS 300 436-2 [8]

**SSCOP\_S07\_V\_007 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 07 on receipt of a MD - PDU,  
accepts the MD - PDU and remains in state 07.

**Selection:** NOT SSCF.NNI or MDandSSCF.NNI  
PICS PC4 and PC5.3 according to ETS 300 436-2 [8]

**SSCOP\_S07\_V\_008 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 07 on receipt of an UD - PDU,  
accepts the UD - PDU and remains in state 07.

**Selection:** NOT SSCF.NNI or UDandSSCF.NNI  
PICS PC4 and PC5.2 according to ETS 300 436-2 [8]

**SSCOP\_S07\_V\_009 subclause 8.2 (figure 20, sheets 26, 20)**

Ensure that the IUT in the state 07 on receipt of a RS - PDU (no retransmission), sends a RSAK - PDU and enters state 10.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC4 and PC6 according to ETS 300 436-2 [8]

**SSCOP\_S07\_V\_010 subclause 8.2 (figure 20, sheet 24)**

Ensure that the IUT in the state 07 on receipt of a POLL - PDU, ignores the POLL - PDU and remains in state 07.

**Selection:** PICS PC4 according to ETS 300 436-2 [8]

**SSCOP\_S07\_V\_011 subclause 8.2 (figure 20, sheet 24)**

Ensure that the IUT in the state 07 on receipt of a STAT - PDU, ignores the STAT - PDU and remains in state 07.

**Selection:** PICS PC4 according to ETS 300 436-2 [8]

**SSCOP\_S07\_V\_012 subclause 8.2 (figure 20, sheet 24)**

Ensure that the IUT in the state 07 on receipt of an USTAT - PDU, ignores the USTAT - PDU and remains in state 07.

**Selection:** PICS PC4 according to ETS 300 436-2 [8]

**SSCOP\_S07\_I\_013 subclause 7.8.2 and 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 07 on receipt of an AA-UNITDATA request from the SSCF sends an UD - PDU and remains in state 07.

**Selection:** NOT SSCF.NNI and UDandSSCF.NNI  
PICS PC4 and PC5.2 according to ETS 300 436-2 [8]  
PICS SUPC10 according to ETS 300 437-2 [9]

**SSCOP\_S07\_I\_014 subclause 7.8.2 and 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 07 on receipt of an MAA-UNITDATA request from the SSCF sends an MD - PDU and remains in state 07.

**Selection:** NOT SSCF.NNI and MDandSSCF.NNI  
PICS PC4 and PC5.3 according to ETS 300 436-2 [8]

**SSCOP\_S07\_I\_015 subclause 8.2 (figure 20, sheet 25)**

Ensure that the IUT in the state 07 on receipt of a retransmitted ER - PDU, ignores the retransmitted ER - PDU and remains in state 07.

**Selection:** PICS PC4 according to ETS 300 436-2 [8]

**SSCOP\_S07\_I\_016 subclause 8.2 (figure 20, sheet 23)**

Ensure that the IUT in the state 07 on receipt of a BGAK - PDU, ignores the BGAK - PDU and remains in state 07.

**Selection:** PICS PC4 according to ETS 300 436-2 [8]

**SSCOP\_S07\_I\_017 subclause 8.2 (figure 20, sheet 25)**

Ensure that the IUT in the state 07 on receipt of a retransmitted BGN - PDU, ignores the retransmitted BGN - PDU and remains in state 07.

**Selection:** PICS PC4 according to ETS 300 436-2 [8]

**SSCOP\_S07\_I\_018 subclause 8.2 (figure 20, sheet 23)**

Ensure that the IUT in the state 07 on receipt of an BGREJ - PDU, accepts the BGREJ - PDU and enters state 01.

**Selection:** PICS PC4 and PC12 according to ETS 300 436-2 [8]

**SSCOP\_S07\_I\_019 subclause 8.2 (figure 20, sheet 23)**

Ensure that the IUT in the state 07 on receipt of an ENDAK - PDU, accepts the ENDAK - PDU and enters state 01.

**Selection:** PICS PC4 according to ETS 300 436-2 [8]

**SSCOP\_S07\_I\_020 subclause 8.2 (figure 20, sheet 26)**

Ensure that the IUT in the state 07 on receipt of a RSAK - PDU, ignores the RSAK - PDU and remains in state 07.

**Selection:** NOT SSCF.NNI or RSAKandSSCF.NNI  
PICS PC4 and PC6 according to ETS 300 436-2 [8]

**SSCOP\_S07\_I\_021 subclause 8.2 (figure 20, sheet 26)**

Ensure that the IUT in the state 07 on receipt of a retransmitted RS - PDU, ignores the RS - PDU and remains in state 07.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC4 and PC6 according to ETS 300 436-2 [8]

**SSCOP\_S07\_IV\_022 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 07 on receipt of a PDU with unknown type code, ignores the PDU and remains in state 07.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S07\_IV\_023 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 07 on receipt of a BGN PDU with incorrect length of 7 octets, ignores the PDU and remains in state 07.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S07\_IV\_024 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 07 on receipt of a BGN PDU which is not 32-bit aligned, ignores the PDU and remains in state 07.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S07\_IV\_025 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 07 on receipt of a BGN PDU without SSCOP.UU field and the Pad Length field PL not coded as zero, ignores the PDU and remains in state 07.

**Selection:** PICS PC14 and PC16 and SP10 according to ETS 300 436-2 [8]

**SSCOP\_S07\_IV\_026 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 07 on receipt of a BGAK PDU with incorrect length of 7 octets, ignores the PDU and remains in state 07.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S07\_IV\_027 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 07 on receipt of a BGAK PDU which is not 32-bit aligned, ignores the PDU and remains in state 07.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S07\_IV\_028 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 07 on receipt of a BGAK PDU without SSCOP.UU field and the Pad Length field PL not coded as zero, ignores the PDU and remains in state 07.

**Selection:** PICS PC14 and PC16 and SP10 according to ETS 300 436-2 [8]

**SSCOP\_S07\_IV\_029 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 07 on receipt of a BGREJ PDU with incorrect length of 7 octets, ignores the PDU and remains in state 07.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S07\_IV\_030 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 07 on receipt of a BGREJ PDU which is not 32-bit aligned, ignores the PDU and remains in state 07.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S07\_IV\_031 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 07 on receipt of a BGREJ PDU without SSCOP.UU field and the Pad Length field PL not coded as zero,  
ignores the PDU and remains in state 07.

**Selection:** PICS PC14 and PC16 and SP10 according to ETS 300 436-2 [8]

**SSCOP\_S07\_IV\_032 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 07 on receipt of a END PDU with incorrect length of 7 octets,  
ignores the PDU and remains in state 07.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S07\_IV\_033 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 07 on receipt of a END PDU which is not 32-bit aligned,  
ignores the PDU and remains in state 07.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S07\_IV\_034 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 07 on receipt of a END PDU without SSCOP.UU field and the Pad Length field PL not coded as zero,  
ignores the PDU and remains in state 07.

**Selection:** PICS PC14 and PC16 and SP10 according to ETS 300 436-2 [8]

**SSCOP\_S07\_IV\_035 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 07 on receipt of a ENDAK PDU with incorrect length of 7 octets,  
ignores the PDU and remains in state 07.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S07\_IV\_036 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 07 on receipt of a ENDAK PDU which is not 32-bit aligned,  
ignores the PDU and remains in state 07.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S07\_IV\_037 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 07 on receipt of a RS PDU with incorrect length of 7 octets,  
ignores the PDU and remains in state 07.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC6 and PC14 according to ETS 300 436-2 [8]

**SSCOP\_S07\_IV\_038 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 07 on receipt of a RS PDU which is not 32-bit aligned,  
ignores the PDU and remains in state 07.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC6 and PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S07\_IV\_039 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 07 on receipt of a RS PDU without SSCOP.UU field and the Pad Length field PL not coded as zero,  
ignores the PDU and remains in state 07.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC6 and PC14 and PC16 and SP10 according to ETS 300 436-2 [8]

**SSCOP\_S07\_IV\_040 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 07 on receipt of a RSAK PDU with incorrect length of 7 octets,  
ignores the PDU and remains in state 07.

**Selection:** NOT SSCF.NNI or RSAKandSSCF.NNI  
PICS PC6 and PC14 according to ETS 300 436-2 [8]

**SSCOP\_S07\_IV\_041 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 07 on receipt of a RSAK PDU which is not 32-bit aligned,  
ignores the PDU and remains in state 07.

**Selection:** NOT SSCF.NNI or RSAKandSSCF.NNI  
PICS PC6 and PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S07\_IV\_042 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 07 on receipt of a ER PDU with incorrect length of 7 octets, ignores the PDU and remains in state 07.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S07\_IV\_043 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 07 on receipt of a ER PDU which is not 32-bit aligned, ignores the PDU and remains in state 07.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S07\_IV\_044 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 07 on receipt of a ERAK PDU with incorrect length of 7 octets, ignores the PDU and remains in state 07.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S07\_IV\_045 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 07 on receipt of a ERAK PDU which is not 32-bit aligned, ignores the PDU and remains in state 07.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S07\_IV\_046 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 07 on receipt of a SD PDU with incorrect length of 3 octets, ignores the PDU and remains in state 07.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S07\_IV\_047 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 07 on receipt of a SD PDU which is not 32-bit aligned, ignores the PDU and remains in state 07.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S07\_IV\_048 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 07 on receipt of a POLL PDU with incorrect length of 7 octets, ignores the PDU and remains in state 07.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S07\_IV\_049 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 07 on receipt of a POLL PDU which is not 32-bit aligned, ignores the PDU and remains in state 07.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S07\_IV\_050 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 07 on receipt of a STAT PDU with incorrect length of 11 octets, ignores the PDU and remains in state 07.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S07\_IV\_051 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 07 on receipt of a STAT PDU which is not 32-bit aligned, ignores the PDU and remains in state 07.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S07\_IV\_052 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 07 on receipt of a USTAT PDU with incorrect length of 15 octets, ignores the PDU and remains in state 07.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S07\_IV\_053 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 07 on receipt of a USTAT PDU which is not 32-bit aligned, ignores the PDU and remains in state 07.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S07\_IV\_054 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 07 on receipt of a UD PDU with incorrect length of 3 octets, ignores the PDU and remains in state 07.

**Selection:** NOT SSCF.NNI or UDandSSCF.NNI  
PICS PC5.2 and PC14 according to ETS 300 436-2 [8]

**SSCOP\_S07\_IV\_055 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 07 on receipt of a UD PDU which is not 32-bit aligned, ignores the PDU and remains in state 07.

**Selection:** NOT SSCF.NNI or UDandSSCF.NNI  
PICS PC5.2 and PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S07\_IV\_056 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 07 on receipt of a MD PDU with incorrect length of 3 octets, ignores the PDU and remains in state 07.

**Selection:** NOT SSCF.NNI or MDandSSCF.NNI  
PICS PC5.3 and PC14 according to ETS 300 436-2 [8]

**SSCOP\_S07\_IV\_057 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 07 on receipt of a MD PDU which is not 32-bit aligned, ignores the PDU and remains in state 07.

**Selection:** NOT SSCF.NNI or MDandSSCF.NNI  
PICS PC5.3 and PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S07\_T\_058 subclause 8.2 (figure 20, sheet 24)**

Ensure that the IUT in the state 07 on expiry of Timer\_CC and VT(CC) < MaxCC, sends an ER - PDU identical to the last ER - PDU sent and remains in state 07.

**Selection:** PICS PC4 and SP9 according to ETS 300 436-2 [8]

**SSCOP\_S07\_T\_059 subclause 8.2 (figure 20, sheet 24)**

Ensure that the IUT in the state 07 on expiry of Timer\_CC and VT(CC) >= MaxCC, sends an END - PDU containing END.S including 1 and END.SSCOP-UU including null and enters state 01.

**Selection:** PICS PC4 and PC16 and SP9 and SP10 according to ETS 300 436-2 [8]

**6.2.6 Begin from state 10 - Data Transfer Ready State**

**SSCOP\_S10\_V\_001 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 10 on receipt of a MD - PDU accepts the MD - PDU and remains in state 10.

**Selection:** NOT SSCF.NNI or MDandSSCF.NNI  
PICS PC4 and PC5.3 according to ETS 300 436-2 [8]

**SSCOP\_S10\_V\_002 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 10 on receipt of an UD - PDU accepts the UD - PDU and remains in state 10.

**Selection:** NOT SSCF.NNI or UDandSSCF.NNI  
PICS PC4 and PC5.2 according to ETS 300 436-2 [8]

**SSCOP\_S10\_V\_003 subclause 8.2 (figure 20, sheet 34)**

Ensure that the IUT in the state 10 on receipt of an AA-RELEASE-request from SSCF, sends an END - PDU and enters state 04.

**Selection:** PICS PC4 and PC8 according to ETS 300 436-2 [8]  
PICS SUPC6 according to ETS 300 437-2 [9]  
PICS SNPC6 according to ETS 300 438-2 [10]

**SSCOP\_S10\_V\_004 subclause 8.2 (figure 20, sheet 34)**

Ensure that the IUT in the state 10 on receipt of an AA-RESYNC-request from SSCF, sends an RS - PDU and enters state 05.

**Selection:** NOT SSCF.NNI and RSandSSCF.NNI  
PICS PC4 and PC6 according to ETS 300 436-2 [8]  
PICS SUPC16 according to ETS 300 437-2 [9]

**SSCOP\_S10\_V\_005 subclause 8.2 (figure 20, sheet 36)**

Ensure that the IUT in the state 10 on receipt of an END - PDU,  
sends an ENDAK - PDU and enters state 01.

**Selection:** PICS PC4 and PC8 according to ETS 300 436-2 [8]

**SSCOP\_S10\_V\_006 subclause 8.2 (figure 20, sheet 35)**

Ensure that the IUT in the state 10 on receipt of a retransmitted ER - PDU,  
sends an ERAK - PDU and remains in state 10.

**Selection:** PICS PC4 according to ETS 300 436-2 [8]

**SSCOP\_S10\_V\_007 subclause 8.2 (figure 20, sheets 34, 30)**

Ensure that the IUT in the state 10 on receipt of an ER - PDU (no retransmission),  
accepts the ER - PDU, sends an ERAK - PDU and enters state 10.

**Selection:** PICS PC4 according to ETS 300 436-2 [8]

**SSCOP\_S10\_V\_008 subclause 8.2 (figure 20, sheet 34)**

Ensure that the IUT in the state 10 on receipt of an ERAK - PDU,  
ignores the ERAK - PDU and remains in state 10.

**Selection:** PICS PC4 according to ETS 300 436-2 [8]

**SSCOP\_S10\_V\_009 subclause 8.2 (figure 20, sheet 36)**

Ensure that the IUT in the state 10 on receipt of a retransmitted RS - PDU,  
sends a RSAK - PDU and remains in state 10.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC4 and PC6 according to ETS 300 436-2 [8]

**SSCOP\_S10\_V\_010 subclause 8.2 (figure 20, sheet 36)**

Ensure that the IUT in the state 10 on receipt of a RSAK - PDU,  
ignores the RSAK - PDU and remains in state 10.

**Selection:** NOT SSCF.NNI or RSAKandSSCF.NNI  
PICS PC4 and PC6 according to ETS 300 436-2 [8]

**SSCOP\_S10\_V\_011 subclause 8.2 (figure 20, sheets 41, 42)**

Ensure that the IUT in the state 10 on receipt of a POLL - PDU and  $VR(H) \leq POLL.N(S)$ ;  
 $VR(MR) < POLL.N(S)$  and  $VR(R) = VR(H)$   
sends a STAT - PDU and remains in state 10.

**Selection:** PICS PC4 and PC9 according to ETS 300 436-2 [8]

**SSCOP\_S10\_V\_012 subclause 8.2 (figure 20, sheets 41, 42)**

Ensure that the IUT in the state 10 on receipt of a POLL - PDU and  $VR(H) \leq POLL.N(S)$ ;  
 $VR(MR) < POLL.N(S)$  and  $VR(R) < VR(H)$  and  $list-length \geq MaxSTAT$   
sends a segmented list of STAT - PDU and remains in state 10.

**Selection:** PICS PC4 and PC9 according to ETS 300 436-2 [8]

**SSCOP\_S10\_V\_013 subclause 8.2 (figure 20, sheets 41, 42)**

Ensure that the IUT in the state 10 on receipt of a POLL - PDU and  $VR(H) \leq POLL.N(S)$ ;  
 $VR(MR) \geq POLL.N(S)$  and  $VR(R) = VR(H)$   
sends a STAT - PDU and remains in state 10.

**Selection:** PICS PC4 and PC9 according to ETS 300 436-2 [8]

**SSCOP\_S10\_V\_014 subclause 8.2 (figure 20, sheets 41, 42)**

Ensure that the IUT in the state 10 on receipt of a POLL - PDU and  $VR(H) \leq POLL.N(S)$ ;  
 $VR(MR) \geq POLL.N(S)$  and  $VR(R) < VR(H)$  and  $List\_Length \geq MaxSTAT$ ,  
sends a segmented list of STAT PDU and remains in state 10.

**Selection:** PICS PC4 and PC9 and PC10 according to ETS 300 436-2 [8]

**SSCOP\_S10\_V\_015 subclause 8.2 (figure 20, sheets 41, 42)**

Ensure that the IUT in the state 10 on receipt of a POLL - PDU and  $VR(H) \leq POLL.N(S)$ ;  
 $VR(MR) < POLL.N(S)$  and  $VR(R) < VR(H)$   
sends a STAT - PDU and remains in state 10.

**Selection:** PICS PC4 and PC9 according to ETS 300 436-2 [8]



**SSCOP\_S10\_V\_016 subclause 8.2 (figure 20, sheets 41, 42)**

Ensure that the IUT in the state 10 on receipt of a POLL - PDU and  $VR(H) \leq POLL.N(S)$ ;  
 $VR(MR) \geq POLL.N(S)$  and  $VR(R) < VR(H)$   
sends a STAT - PDU and remains in state 10.

**Selection:** PICS PC4 and PC9 according to ETS 300 436-2 [8]

**SSCOP\_S10\_V\_017 subclause 8.2 (figure 20, sheet 34)**

Ensure that the IUT in the state 10 on receipt of a BGAK - PDU,  
ignores the BGAK - PDU and remains in state 10.

**Selection:** PICS PC4 according to ETS 300 436-2 [8]

**SSCOP\_S10\_V\_018 subclause 8.2 (figure 20, sheet 35)**

Ensure that the IUT in the state 10 on receipt of a retransmitted BGN - PDU,  
sends a BGAK - PDU containing BGAK.SSCOP-UU including the  
SSCOP-UU value sent in the last BGAK - PDU (if available)  
or containing BGAK.SSCOP-UU including null and remains in state 10.

**Selection:** PICS PC4 and PC16 and SP10 according to ETS 300 436-2 [8]

**SSCOP\_S10\_V\_019 subclause 8.2 (figure 20, sheet 36)**

Ensure that the IUT in the state 10 on receipt of a RS - PDU (no retransmission)  
accepts the RS - PDU, sends a RSAK PDU and enters state 10.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC4 and PC6 according to ETS 300 436-2 [8]

**SSCOP\_S10\_V\_020 subclause 8.2 (figure 20, sheets 35, 11)**

Ensure that the IUT in the state 10 on receipt of a BGN - PDU (no retransmission),  
accepts the BGN - PDU, sends a BGAK - PDU and enters state 10.

**Selection:** PICS PC4 and PC7 according to ETS 300 436-2 [8]

**SSCOP\_S10\_V\_021 subclause 8.2 (figure 20, sheets 38, 39)**

Ensure that the IUT in the state 10 having reached the maximum number of SD PDUs (MaxPD)  
sends a POLL - PDU and remains in state 10.

**Selection:** SendSDequalMaxPD  
PICS PC4 and SP2 according to ETS 300 436-2 [8]

**SSCOP\_S10\_V\_022 subclause 8.2 (figure 20, sheet 40)**

Ensure that the IUT in the state 10 on receipt of a SD - PDU and  $SD.N(S) \geq VR(MR)$   
and  $VR(H) < VR(MR)$

sends an USTAT PDU containing list element 1 including  $VR(H)$  and list  
element 2 including  $VR(MR)$  and remains in state 10.

**Selection:** PICS PC4 according to ETS 300 436-2 [8]

**SSCOP\_S10\_V\_023 subclause 8.2 (figure 20, sheet 40)**

Ensure that the IUT in the state 10 on receipt of a SD - PDU and  $SD.N(S) \geq VR(MR)$ ;  
 $VR(H) \geq VR(MR)$

ignores the SD - PDU and remains in state 10.  
**Selection:** PICS PC4 and PC5.1 according to ETS 300 436-2 [8]

**SSCOP\_S10\_V\_024 subclause 8.2 (figure 20, sheet 40)**

Ensure that the IUT in the state 10 on receipt of a SD - PDU and  $SD.N(S) < VR(MR)$ ,  
 $SD.N(S) > < VR(R)$  and  $SD.N(S) = VR(H)$ ,  
accepts the SD - PDU and remains in state 10.

**Selection:** PICS PC4 according to ETS 300 436-2 [8]

**SSCOP\_S10\_V\_025 subclause 8.2 (figure 20, sheet 40)**

Ensure that the IUT in the state 10 on receipt of a SD - PDU and  $SD.N(S) < VR(MR)$ ,  
 $SD.N(S) > < VR(R)$ ,  $VR(H) > SD.N(S)$  and  $SD.N(S)$  not in receiver buffer  
accepts the SD - PDU and remains in state 10.

**Selection:** REC\_BUF\_CONTROL=YES  
PICS PC4 according to ETS 300 436-2 [8]

**SSCOP\_S10\_V\_026 subclause 8.2 (figure 20, sheet 40)**

Ensure that the IUT in the state 10 on receipt of a SD - PDU and  $SD.N(S) < VR(MR)$ ;  
 $SD.N(S) = VR(R)$  and  $SD.N(S) = VR(H)$   
 accepts the SD - PDU and remains in state 10.

**Selection:** PICS PC4 according to ETS 300 436-2 [8]

**SSCOP\_S10\_V\_027 subclause 8.2 (figure 20, sheet 40)**

Ensure that the IUT in the state 10 on receipt of a SD - PDU and  $SD.N(S) < VR(MR)$ ;  
 $SD.N(S) > < VR(R)$  and  $VR(H) < SD.N(S)$   
 sends an USTAT - PDU containing list element 1 including  $VR(H)$  and  
 list element 2 including  $SD.N(S)$  and remains in state 10.

**Selection:** PICS PC4 according to ETS 300 436-2 [8]

**SSCOP\_S10\_I\_028 subclause 7.8.2 and 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 10 on receipt of an AA-UNITDATA request from the SSCF  
 sends an UD - PDU and remains in state 10.

**Selection:** NOT SSCF.NNI or UDandSSCF.NNI  
 PICS PC4 and PC5.2 according to ETS 300 436-2 [8]

**SSCOP\_S10\_I\_029 subclause 7.8.2 and 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 10 on receipt of an MAA-UNITDATA request from the SSCF  
 sends an MD - PDU and remains in state 10.

**Selection:** NOT SSCF.NNI or MDandSSCF.NNI  
 PICS PC4 and PC5.3 according to ETS 300 436-2 [8]

**SSCOP\_S10\_I\_030 subclause 8.2 (figure 20, sheet 41)**

Ensure that the IUT in the state 10 on receipt of a POLL - PDU and  $VR(H) > POLL.N(S)$   
 sends an ER - PDU and enters state 07.

**Selection:** PICS PC4 according to ETS 300 436-2 [8]

**SSCOP\_S10\_I\_031 subclause 8.2 (figure 20, sheets 44, 41)**

Ensure that the IUT in the state 10 on receipt of a STAT - PDU and  $VT(PA) > STAT.N(PS)$ ,  
 sends an ER - PDU and enters state 07.

**Selection:** PICS PC4 according to ETS 300 436-2 [8]

**SSCOP\_S10\_I\_032 subclause 8.2 (figure 20, sheets 44, 41)**

Ensure that the IUT in the state 10 on receipt of a STAT - PDU and  $STAT.N(PS) > VT(PS)$   
 sends an ER - PDU and enters state 07.

**Selection:** PICS PC4 according to ETS 300 436-2 [8]

**SSCOP\_S10\_I\_033 subclause 8.2 (figure 20, sheets 44, 45, 46)**

Ensure that the IUT in the state 10 on receipt of a STAT - PDU and  
 $VT(PA) \leq STAT.N(PS) \leq VT(PS)$  and  $NOT (VT(A) \leq STAT.N(R) \leq VT(S))$   
 sends an SD - PDU and remains in state 10.

**Selection:** PICS PC4 according to ETS 300 436-2 [8]

**SSCOP\_S10\_I\_034 subclause 8.2 (figure 20, sheet 43)**

Ensure that the IUT in the state 10 on receipt of an USTAT - PDU and  $VT(A) \leq USTAT.N(R) < VT(S)$ ,  
 sends a SD - PDU and remains in state 10.

**Selection:** PICS PC4 and PC5.1 according to ETS 300 436-2 [8]

**SSCOP\_S10\_I\_035 subclause 8.2 (figure 20, sheets 43, 41)**

Ensure that the IUT in the state 10 on receipt of an USTAT - PDU and  $USTAT.N(R) \geq VT(S)$   
 sends an ER - PDU and enters state 07.

**Selection:** PICS PC4 according to ETS 300 436-2 [8]

**SSCOP\_S10\_I\_036 subclause 8.2 (figure 20, sheet 36)**

Ensure that the IUT in the state 10 on receipt of an ENDAK - PDU  
 accepts the ENDAK - PDU and enters state 01.

**Selection:** PICS PC4 and PC8 according to ETS 300 436-2 [8]

**SSCOP\_S10\_I\_037 subclause 8.2 (figure 20, sheet 36)**

Ensure that the IUT in the state 10 on receipt of a BGREJ - PDU accepts the BGREJ - PDU and enters state 01.

**Selection:** PICS PC4 according to ETS 300 436-2 [8]

**SSCOP\_S10\_IV\_038 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 10 on receipt of a PDU with unknown type code ignores the PDU and remains in state 10.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S10\_IV\_039 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 10 on receipt of a BGN PDU with incorrect length of 7 octets, ignores the PDU and remains in state 10.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S10\_IV\_040 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 10 on receipt of a BGN PDU which is not 32-bit aligned, ignores the PDU and remains in state 10.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S10\_IV\_041 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 10 on receipt of a BGN PDU without SSCOP.UU field and the Pad Length field PL not coded as zero, ignores the PDU and remains in state 10.

**SSCOP\_S10\_IV\_042 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 10 on receipt of a BGAK PDU with incorrect length of 7 octets, ignores the PDU and remains in state 10.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S10\_IV\_043 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 10 on receipt of a BGAK PDU which is not 32-bit aligned, ignores the PDU and remains in state 10.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S10\_IV\_044 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 10 on receipt of a BGAK PDU without SSCOP.UU field and the Pad Length field PL not coded as zero, ignores the PDU and remains in state 10.

**SSCOP\_S10\_IV\_045 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 10 on receipt of a BGREJ PDU with incorrect length of 7 octets, ignores the PDU and remains in state 10.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S10\_IV\_046 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 10 on receipt of a BGREJ PDU which is not 32-bit aligned, ignores the PDU and remains in state 10.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S10\_IV\_047 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 10 on receipt of a BGREJ PDU without SSCOP.UU field and the Pad Length field PL not coded as zero, ignores the PDU and remains in state 10.

**SSCOP\_S10\_IV\_048 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 10 on receipt of a END PDU with incorrect length of 7 octets, ignores the PDU and remains in state 10.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S10\_IV\_049 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 10 on receipt of a END PDU which is not 32-bit aligned, ignores the PDU and remains in state 10.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S10\_IV\_050 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 10 on receipt of a END PDU without SSCOP.UU field and the Pad Length field PL not coded as zero, ignores the PDU and remains in state 10.

**SSCOP\_S10\_IV\_051 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 10 on receipt of a ENDAK PDU with incorrect length of 7 octets, ignores the PDU and remains in state 10.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S10\_IV\_052 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 10 on receipt of a ENDAK PDU which is not 32-bit aligned, ignores the PDU and remains in state 10.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S10\_IV\_053 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 10 on receipt of a RS PDU with incorrect length of 7 octets, ignores the PDU and remains in state 10.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC6 and PC14 according to ETS 300 436-2 [8]

**SSCOP\_S10\_IV\_054 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 10 on receipt of a RS PDU which is not 32-bit aligned, ignores the PDU and remains in state 10.

**Selection:** NOT SSCF.NNI or RSandSSCF.NNI  
PICS PC6 and PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S10\_IV\_055 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 10 on receipt of a RS PDU without SSCOP.UU field and the Pad Length field PL not coded as zero, ignores the PDU and remains in state 10.

**SSCOP\_S10\_IV\_056 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 10 on receipt of a RSAK PDU with incorrect length of 7 octets, ignores the PDU and remains in state 10.

**Selection:** NOT SSCF.NNI or RSAKandSSCF.NNI  
PICS PC6 and PC14 according to ETS 300 436-2 [8]

**SSCOP\_S10\_IV\_057 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 10 on receipt of a RSAK PDU which is not 32-bit aligned, ignores the PDU and remains in state 10.

**Selection:** NOT SSCF.NNI or RSAKandSSCF.NNI  
PICS PC6 and PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S10\_IV\_058 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 10 on receipt of a ER PDU with incorrect length of 7 octets, ignores the PDU and remains in state 10.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S10\_IV\_059 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 10 on receipt of a ER PDU which is not 32-bit aligned, ignores the PDU and remains in state 10.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S10\_IV\_060 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 10 on receipt of a ERAK PDU with incorrect length of 7 octets, ignores the PDU and remains in state 10.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S10\_IV\_061 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 10 on receipt of a ERAK PDU which is not 32-bit aligned, ignores the PDU and remains in state 10.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S10\_IV\_062 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 10 on receipt of a SD PDU with incorrect length of 3 octets, ignores the PDU and remains in state 10.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S10\_IV\_063 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 10 on receipt of a SD PDU which is not 32-bit aligned, ignores the PDU and remains in state 10.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S10\_IV\_064 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 10 on receipt of a POLL PDU with incorrect length of 7 octets, ignores the PDU and remains in state 10.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S10\_IV\_065 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 10 on receipt of a POLL PDU which is not 32-bit aligned, ignores the PDU and remains in state 10.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S10\_IV\_066 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 10 on receipt of a STAT PDU with incorrect length of 11 octets, ignores the PDU and remains in state 10.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S10\_IV\_067 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 10 on receipt of a STAT PDU which is not 32-bit aligned, ignores the PDU and remains in state 10.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S10\_IV\_068 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 10 on receipt of a USTAT PDU with incorrect length of 15 octets, ignores the PDU and remains in state 10.

**Selection:** PICS PC14 according to ETS 300 436-2 [8]

**SSCOP\_S10\_IV\_069 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 10 on receipt of a USTAT PDU which is not 32-bit aligned, ignores the PDU and remains in state 10.

**Selection:** PICS PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S10\_IV\_070 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 10 on receipt of a UD PDU with incorrect length of 3 octets, ignores the PDU and remains in state 10.

**Selection:** NOT SSCF.NNI or UDandSSCF.NNI  
PICS PC5.2 and PC14 according to ETS 300 436-2 [8]

**SSCOP\_S10\_IV\_071 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 10 on receipt of a UD PDU which is not 32-bit aligned, ignores the PDU and remains in state 10.

**Selection:** NOT SSCF.NNI or UDandSSCF.NNI  
PICS PC5.2 and PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S10\_IV\_072 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 10 on receipt of a MD PDU with incorrect length of 3 octets, ignores the PDU and remains in state 10.

**Selection:** NOT SSCF.NNI or MDandSSCF.NNI  
PICS PC5.3 and PC14 according to ETS 300 436-2 [8]

**SSCOP\_S10\_IV\_073 subclause 8.2 (figure 20, sheet 47)**

Ensure that the IUT in the state 10 on receipt of a MD PDU which is not 32-bit aligned, ignores the PDU and remains in state 10.

**Selection:** NOT SSCF.NNI or MDandSSCF.NNI  
PICS PC5.3 and PC14 and PD3 according to ETS 300 436-2 [8]

**SSCOP\_S10\_T\_074 subclause 8.2 (figure 20, sheet 37)**

Ensure that the IUT in the state 10 on expiry of Timer\_POLL sends a POLL - PDU and remains in state 10.

**Selection:** PICS PC4 and SP5 according to ETS 300 436-2 [8]

**SSCOP\_S10\_T\_075 subclause 8.2 (figure 20, sheet 37)**

Ensure that the IUT in the state 10 on expiry of Timer\_KEEPALIVE sends a POLL - PDU and remains in state 10.

**Selection:** PICS PC1 and PC4 and SP6 according to ETS 300 436-2 [8]

**SSCOP\_S10\_T\_076 subclause 8.2 (figure 20, sheet 37)**

Ensure that the IUT in the state 10 on expiry of Timer\_IDLE sends a POLL - PDU and remains in state 10.

**Selection:** PICS PC4 and SP8 according to ETS 300 436-2 [8]

**SSCOP\_S10\_T\_077 subclause 8.2 (figure 20, sheet 37)**

Ensure that the IUT in the state 10 on expiry of Timer\_NO\_RESPONSE sends an END - PDU containing END.SSCOP-UU including null and END.S including 1 and enters state 01.

**Selection:** PICS PC4 and PC16 and SP7 and SP10 according to ETS 300 436-2 [8]

## 7 Compliance

An ATS which complies with this TSS&TP specification shall:

- a) consist of a set of test cases corresponding to the set or to a subset of the TPs specified in clause 6;
- b) use a TSS which is an appropriate subset of the whole of the TSS specified in clause 5;
- c) use the same naming conventions for the test groups and test cases;
- d) maintain the relationship specified in clause 6 between the test groups and TPs and the entries in the PICS proforma to be used for test case de-selection;
- e) comply with ISO/IEC 9646-2 [3].

In the case of a) or b) above, a subset shall be used only where a particular Abstract Test Method (ATM) makes some TPs not testable.

## 8 Requirements for a comprehensive testing service

As a minimum the Remote test method, as specified in ISO/IEC 9646-2 [3], shall be used by any organization claiming to provide a comprehensive testing service for network equipment claiming conformance to ETS 300 436-1 [1].

## History

Document history			
January 1997	Public Enquiry	PE 9813:	1997-12-01 to 1997-11-05
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