

# ETSI TS 151 010-2 V13.16.0 (2024-05)



**Digital cellular telecommunications system (Phase 2+) (GSM);  
Mobile Station (MS) conformance specification;  
Part 2: Protocol Implementation Conformance  
Statement (PICS) proforma specification  
(3GPP TS 51.010-2 version 13.16.0 Release 13)**



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Reference

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Keywords

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In the present document "**shall**", "**shall not**", "**should**", "**should not**", "**may**", "**need not**", "**will**", "**will not**", "**can**" and "**cannot**" are to be interpreted as described in clause 3.2 of the [ETSI Drafting Rules](#) (Verbal forms for the expression of provisions).

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# Foreword

This Technical Specification has been produced by the 3<sup>rd</sup> Generation Partnership Project (3GPP).

The contents of the present document are subject to continuing work within the TSG and may change following formal TSG approval. Should the TSG modify the contents of the present document, it will be re-released by the TSG with an identifying change of release date and an increase in version number as follows:

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  - 3 or greater indicates TSG approved document under change control.
- y the second digit is incremented for all changes of substance, i.e. technical enhancements, corrections, updates, etc.
- z the third digit is incremented when editorial only changes have been incorporated in the document.

This 3GPP TS provides the Protocol Implementation Conformance Statement (PICS) proforma for Mobile Stations (MSs), operating in the 400 MHz, 700 MHz, 850 MHz, 900 MHz, 1 800 MHz and 1 900 MHz frequency band (GSM 400, GSM 700, GSM 850, R-GSM 900, ER-GSM 900, GSM 900, DCS 1 800 and PCS 1 900) within the digital cellular telecommunications system.

The present document is part 2 of a multi-part deliverable covering the Digital cellular telecommunications system (GSM Phase2 and Phase 2+ Releases 1996, 1997, 1998, 1999, 3GPP Release 4, 3GPP Release 5, 3GPP Release 6, 3GPP Release 7, 3GPP Release 8, 3GPP Release 9, 3GPP Release 10, 3GPP Release 11 and 3GPP Release 12); Mobile Station (MS) conformance specification, as identified below:

- Part 1: Conformance specification  
Reference: 3GPP TS 51.010-1.
- Part 2: Protocol Implementation Conformance Statement (PICS) proforma specification.  
Reference: 3GPP TS 51.010-2.**
- Part 3: Layer 3 (L3) Abstract Test Suite (ATS).  
Reference: 3GPP TS 51.010-3 v6.3.0 (Note 1).
- Part 4: SIM Application Toolkit conformance specification  
Reference: 3GPP TS 51.010-4.
- Part 5: Inter-RAT (GERAN to UTRAN) Abstract Test Suite (ATS)  
Reference: 3GPP TS 51.010-5.
- Part 7: Location Services (LCS) test scenarios and assistance data.  
Reference: 3GPP TS 51.010-7.

NOTE 1: GP-25: TTCN is not maintained after v6.3.0, and is henceforward to be considered an example test suite rather than the conformance tests

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# Introduction

To evaluate conformance of a particular implementation, it is necessary to have a statement of which capabilities and options have been implemented for a telecommunication specification. Such a statement is called an Implementation Conformance Statement (ICS).

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# 1 Scope

The present document provides the Protocol Implementation Conformance Statement (PICS) proforma for Global System for Mobile Stations (MSs), operating in the 450 MHz, 480 MHz, 700 MHz, 750 MHz, 850 MHz, 900 MHz, 1 800 MHz and 1 900 MHz frequency band (GSM 400, GSM 700, GSM 750, GSM 850, R-GSM 900, ER-GSM 900, GSM 900, DCS 1 800 and PCS 1 900) within the European digital cellular telecommunications system, in compliance with the relevant requirements, and in accordance with the relevant guidance given in ISO/IEC 9646-7 [3] and ETS 300 406 [1].

The present document is valid for MS implemented according to GSM Phase2 or Phase2+ R96, or R97, or R98, or R99 or 3GPP Release 4 or 3GPP Release 5 or 3GPP Release 6 or 3GPP Release 7 or 3GPP Release 8, 3GPP Release 9 or 3GPP Release 10 or 3GPP Release 11 or 3GPP Release 12.

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# 2 References

The following documents contain provisions which, through reference in this text, constitute provisions of the present document.

- References are either specific (identified by date of publication, edition number, version number, etc.) or non-specific.
- For a specific reference, subsequent revisions do not apply.
- For a non-specific reference, the latest version applies. In the case of a reference to a 3GPP document (including a GSM document), a non-specific reference implicitly refers to the latest version of that document *in the relevant Release*.
  - For a GSM Phase 2+ Release 12 MS, references to GSM documents are to version 12.x.y, when available.
  - For a GSM Phase 2+ Release 11 MS, references to GSM documents are to version 11.x.y, when available.
  - For a GSM Phase 2+ Release 10 MS, references to GSM documents are to version 10.x.y, when available.
  - For a GSM Phase 2+ Release 9 MS, references to GSM documents are to version 9.x.y, when available.
  - For a GSM Phase 2+ Release 8 MS, references to GSM documents are to version 8.x.y, when available.
  - For a GSM Phase 2+ Release 7 MS, references to GSM documents are to version 7.x.y, when available.
  - For a GSM Phase 2+ Release 6 MS, references to GSM documents are to version 6.x.y, when available.
  - For a GSM Phase 2+ Release 5 MS, references to GSM documents are to version 5.x.y, when available.
  - For a GSM Phase 2+ Release 4 MS, references to GSM documents are to version 4.x.y, when available.
  - For a GSM Phase 2+ Release 1999 MS, references to GSM documents are to version 8.x.y (for 01.-series to 12.-series) or (3.x.y for 21.-series to 35.-series), when available.
  - For a GSM Phase 2+ Release 1998 MS, references to GSM documents are to version 7.x.y, when available.
  - For a GSM Phase 2+ Release 1997 MS, references to GSM documents are to version 6.x.y, when available.
  - For a GSM Phase 2+ Release 1996 MS, references to GSM documents are to version 5.x.y, when available.
  - For a GSM Phase 2 MS, references to GSM documents are to version 4.x.y.

NOTE: References to 3GPP Technical Specifications and Technical Reports throughout this document shall be interpreted according to the Release shown in the formal reference in this clause, based upon the Release of the implementation under test.

Example 1: References for a Ph2 MS shall be interpreted as:

[1] 3GPP TS 01.04 Ph2

[2] 3GPP TS 02.02 Ph2

etc

Example 2: References for a Rel-4 MS shall be interpreted as:

[1] 3GPP TS 21.905 Rel-4

[2] 3GPP TS 22.002 Rel-4

etc

- [1] ETS 300 406 (January 1995): "Methods for Testing and Specification (MTS); Protocol and profile conformance testing specifications; Standardization methodology".
- [2] ISO/IEC 9646-1 (1995): "Information technology – Open Systems Interconnection – Conformance testing methodology and framework – Part 1: General concepts".
- [3] ISO/IEC 9646-7 (1995): "Information technology – Open Systems Interconnection – Conformance testing methodology and framework – Part 7: Implementation Conformance Statements".
- [4] 3GPP TS 02.01 (Ph2 to R98): "Principles of telecommunication services supported by a GSM Public Land Mobile Network (PLMN)".  
3GPP TS 22.001 (R99 onwards): "Principles of circuit telecommunication services supported by a Public Land Mobile Network (PLMN)".
- [5] 3GPP TS 02.02 (Ph2 to R98): "Bearer Services (BS) supported by a GSM Public Land Mobile Network (PLMN)".  
3GPP TS 22.002 (R99 onwards): "Circuit Bearer Services (BS) supported by a Public Land Mobile Network (PLMN)".
- [6] 3GPP TS 02.03 (Ph2 to R98): "Teleservices supported by a GSM Public Land Mobile Network (PLMN)".  
3GPP TS 22.003 (R99 onwards): "Circuit Teleservices supported by a Public Land Mobile Network (PLMN)".
- [7] 3GPP TS 02.04 (Ph2 to R98): "General on supplementary services".  
3GPP TS 22.004 (R99 onwards): "General on supplementary services".
- [8] 3GPP TS 02.06 (Ph2 to R98): "Types of Mobile Stations (MS)".
- [8a] 3GPP TS 22.101 (R99 onwards): "Service aspects; Service principles".
- [9] 3GPP TS 02.07 (Ph2 to R98): "Mobile Station (MS) features".
- [10] 3GPP TS 02.09 (Ph2 to R99): "Security aspects".  
3GPP TS 42.009 (Rel-4 onwards): "Security aspects".
- [11] 3GPP TS 02.11 (Ph2 to R98): "Service accessibility".  
3GPP TS 22.011 (R99 onwards): "Service accessibility".
- [12] 3GPP TS 02.16 (Ph2 to R98): "International Mobile station Equipment Identities (IMEI)".  
3GPP TS 22.016 (R99 onwards): "International Mobile Equipment Identities (IMEI)".
- [13] 3GPP TS 02.17 (Ph2 to R99): "Subscriber Identity Modules (SIM); Functional characteristics".  
3GPP TS 42.017 (Rel-4 onwards): "Subscriber Identity Modules (SIM); Functional characteristics".
- [14] 3GPP TS 02.24 (Ph2 to R98): "Description of Charge Advice Information (CAI)".



- 3GPP TS 22.024 (R99 onwards): "Description of Charge Advice Information (CAI)".
- [15] 3GPP TS 02.30 (Ph2 to R98): "Man-Machine Interface (MMI) of the Mobile Station (MS)".
- 3GPP TS 22.030 (R99 onwards): "Man-Machine Interface (MMI) of the User Equipment (UE)".
- [16] 3GPP TS 02.40 (Ph2 to R98): "Procedures for call progress indications".
- [17] 3GPP TS 02.41 (Ph2 to R98): "Operator determined barring".
- 3GPP TS 22.041 (R99 onwards): "Operator determined barring".
- [18] 3GPP TS 02.81 (Ph2 to R98): "Line identification supplementary services; Stage 1".
- 3GPP TS 22.081 (R99 onwards): "Line identification supplementary services; Stage 1".
- [19] 3GPP TS 02.82 (Ph2 to R98): "Call Forwarding (CF) supplementary services; Stage 1".
- 3GPP TS 22.082 (R99 onwards): "Call Forwarding (CF) supplementary services; Stage 1".
- [20] 3GPP TS 02.83 (Ph2 to R98): "Call Waiting (CW) and Call Hold (HOLD) supplementary services; Stage 1".
- 3GPP TS 22.083 (R99 onwards): "Call Waiting (CW) and Call Hold (HOLD) supplementary services; Stage 1".
- [21] 3GPP TS 02.84 (Ph2 to R98): "MultiParty (MPTY) supplementary services; Stage 1".
- 3GPP TS 22.084 (R99 onwards): "MultiParty (MPTY) supplementary services; Stage 1".
- [22] 3GPP TS 02.85 (Ph2 to R98): "Closed User Group (CUG) supplementary services; Stage 1".
- 3GPP TS 22.085 (R99 onwards): "Closed User Group (CUG) supplementary services; Stage 1".
- [23] 3GPP TS 02.86 (Ph2 to R98): "Advice of Charge (AoC) supplementary services; Stage 1".
- 3GPP TS 22.086 (R99 onwards): "Advice of Charge (AoC) supplementary services; Stage 1".
- [24] 3GPP TS 03.40 (Ph2 to R98): "Technical realization of the Short Message Service (SMS) Point to Point (PP)".
- 3GPP TS 23.040 (R99 onwards): "Technical realization of Short Message Service".
- [25] 3GPP TS 03.41 (Ph2 to R98): "Technical realization of Short Message Service Cell Broadcast (SMSCB)".
- 3GPP TS 23.041 (R99 onwards): "Technical realization of Cell Broadcast Service (CBS)".
- [26] 3GPP TS 03.45 (Ph2 to R99): "Technical Realization of Facsimile Group 3-transparent".
- 3GPP TS 43.045 (Rel-4 onwards): "Technical Realization of Facsimile Group 3 Service -transparent".
- [27] 3GPP TS 03.46 (Ph2 to R99): "Technical Realization of Facsimile Group 3 Service-non transparent".
- 3GPP TS 23.146 (Rel-4 onwards): "Technical realization of facsimile group 3 service-non-transparent".
- [28] 3GPP TS 04.02 (Ph2 to R98): "GSM Public Land Mobile Network (PLMN) access reference configuration".
- 3GPP TS 24.002 (R99 onwards): "GSM-UMTS Public Land Mobile Network (PLMN) Access Reference Configuration".
- [29] 3GPP TS 04.04 (Ph2 to R99): "Layer 1; General requirements".
- 3GPP TS 44.004 (Rel-4 onwards): "Layer 1; General requirements".

- [30] 3GPP TS 04.05 (Ph2 to R99): "Data Link (DL) layer; General aspects".  
3GPP TS 44.005 (Rel-4 onwards): "Data Link (DL) layer; General aspects".
- [31] 3GPP TS 04.06 (Ph2 to R99): "Mobile Station – Base Station System (MS – BSS) interface Data Link (DL) layer specification".  
3GPP TS 44.006 (Rel-4 onwards): "Mobile Station - Base Station System (MS - BSS) interface Data Link (DL) layer specification".
- [32] 3GPP TS 04.07 (Ph2 to R98): "Mobile radio interface signalling layer 3; General aspects".  
3GPP TS 24.007 (R99 onwards): "Mobile radio interface signalling layer 3; General Aspects".
- [33] 3GPP TS 04.08 (Ph2 to R99): "Mobile radio interface layer 3 specification". (see note)  
3GPP TS 24.008 (R99 onwards): "Mobile radio interface layer 3 specification; Core network protocols; Stage 3". (see note)  
3GPP TS 44.008 (Rel-4): "Mobile radio interface layer 3 specification". (see note)
- [34] 3GPP TS 04.10 (Ph2 to R98): "Mobile radio interface layer 3; Supplementary services specification; General aspects".  
3GPP TS 24.010 (R99 onwards): "Mobile radio interface Layer 3; Supplementary services specification; General aspects".
- [35] 3GPP TS 04.11 (Ph2 to R98): "Point-to-Point (PP) Short Message Service (SMS) support on mobile radio interface".  
3GPP TS 24.011 (R99 onwards): "Point-to-Point (PP) Short Message Service (SMS) support on mobile radio interface".
- [36] 3GPP TS 04.12 (Ph2 to R99): "Short Message Service Cell Broadcast (SMSCB) support on the mobile radio interface".  
3GPP TS 44.012 (Rel-4 onwards): "Short Message Service Cell Broadcast (SMSCB) support on the mobile radio interface".
- [37] 3GPP TS 04.13 (Ph2 to R99): "Performance requirements on mobile radio interface".  
3GPP TS 44.013 (Rel-4 onwards): "Performance requirements on the mobile radio interface".
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- [39] 3GPP TS 04.22 (Ph2 to R98): "Radio Link Protocol (RLP) for data and telematic services on the Mobile Station – Base Station System (MS – BSS) interface and the Base Station System – Mobile-services Switching Centre (BSS – MSC) interface".  
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3GPP TS 24.080 (R99 onwards): "Mobile radio Layer 3; supplementary service specification; Formats and coding".

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3GPP TS 24.081 (R99 onwards): "Line identification supplementary service; Stage 3".
- [42] 3GPP TS 04.82 (Ph2 to R98): "Call Forwarding (CF) supplementary services; Stage 3".  
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- [43] 3GPP TS 04.83 (Ph2 to R98): "Call Waiting (CW) and Call Hold (HOLD) supplementary services; Stage 3".  
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- [44] 3GPP TS 04.84 (Ph2 to R98): "MultiParty (MPTY) supplementary services; Stage 3".  
3GPP TS 24.084 (R99 onwards): "Multiparty (MPTY) supplementary service; Stage 3".
- [45] 3GPP TS 04.85 (Ph2 to R98): "Closed User Group (CUG) supplementary services; Stage 3".  
3GPP TS 24.085 (R99 onwards): "Closed User Group (CUG) supplementary services; Stage 3".
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- [47] 3GPP TS 04.88 (Ph2 to R98): "Call Barring (CB) supplementary services; Stage 3".  
3GPP TS 24.088 (R99 onwards): "Call Barring (CB) supplementary service; Stage 3".
- [48] 3GPP TS 04.90 (Ph2 to R98): "Unstructured Supplementary Services Data (USSD)".  
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- [49] 3GPP TS 05.01 (Ph2 to R99): "Physical layer on the radio path (General description)".  
GPP TS 45.001 (Rel-4 onwards): "Physical layer on the radio path (General description)".
- [50] 3GPP TS 05.02 (Ph2 to R99): "Multiplexing and multiple access on the radio path".  
GPP TS 45.002 (Rel-4 onwards): "Multiplexing and multiple access on the radio path".
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3GPP TS 45.003 (Rel-4 onwards): "Channel coding".
- [52] 3GPP TS 05.04 (Ph2 to R99): "Modulation".  
3GPP TS 45.004 (Rel-4 onwards): "Modulation".
- [53] 3GPP TS 05.05 (Ph2 to R99): "Radio transmission and reception".  
3GPP TS 45.005 (Rel-4 onwards): "Radio transmission and reception".
- [54] 3GPP TS 05.08 (Ph2 to R99): "Radio subsystem link control".  
3GPP TS 45.008 (Rel-4 onwards): "Radio subsystem link control".
- [56] 3GPP TS 05.10 (Ph2 to R99): "Radio subsystem synchronisation".  
3GPP TS 45.010 (Rel-4 onwards): "Radio subsystem synchronization".
- [57] 3GPP TS 05.09 (Ph2 to R99): "Link adaptation".  
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- [58] 3GPP TS 07.01 (Ph2 to R98): "General on Terminal Adaptation Functions (TAF) for Mobile Stations (MS)".

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3GPP TS 42.068 (Rel-4 onwards): "Voice Group Call Service (VGCS); Stage 1".
- [58] 3GPP TS 02.69 (R96 to R99): "Voice Broadcast Service (VBS); Stage 1".  
3GPP TS 42.069 (Rel-4 onwards): "Voice Broadcast Service (VBS); Stage 1".
- [59] 3GPP TS 02.87 (R98): "User-to-User Signalling (UUS); Service description; Stage 1".  
3GPP TS 22.087 (R99 onwards): "User-to-User Signalling (UUS); Service description, Stage 1".
- [60] 3GPP TS 22.094 (R99 onwards): "Follow Me service description; Stage 1".
- [61] 3GPP TS 03.68 (R96 to R99): "Voice Group Call Service (VGCS); Stage 2".  
GPP TS 43.068 (Rel-4 onwards): "Voice Group Call Service (VGCS); Stage 2".
- [62] 3GPP TS 03.69 (R96 to R99): "Digital cellular telecommunications system (See Note 1); Voice Broadcast Service (VBS); Stage 2".  
3GPP TS 43.069 (Rel-4 onwards): "Voice Broadcast Service (VBS); Stage 2".
- [63] 3GPP TS 03.87 (R98): "User-to-User Signalling (UUS); Stage 2".  
3GPP TS 23.087 (R99 onwards): "User-to-User Signalling (UUS) supplementary service; Stage 2".
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- [65] 3GPP TS 04.68 (R96 to R98): "Group Call Control (GCC) protocol".  
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- [67] 3GPP TS 04.87 (R98): "User-to-User Signalling (UUS) Supplementary Service; Stage 3".  
3GPP TS 24.087: "User-to-User Signalling (UUS); Stage 3".
- [68] 3GPP TS 02.43 (R98 to R99): "Support of Localised Service Area (SoLSA); Service description; Stage 1".
- [69] Void
- [70] 3GPP TS 02.60 (R97 to R98): "General Packet Radio Service; Stage 1; Description".  
3GPP TS 22.060 (R99 onwards): "General Packet Radio Service (GPRS); Service Description; Stage 1".
- [71] Void
- [72] 3GPP TS 02.67 (R96 to R98): "enhanced Multi-Level Precedence and Pre-emption service (eMLPP); Stage 1".  
3GPP TS 22.067: "enhanced Multi-Level Precedence and Pre-emption service (eMLPP); Stage 1".
- [73] Void.
- [74] 3GPP TS 02.72 (R98): "Call Deflection Service description, Stage 1".  
3GPP TS 22.072 (R99 onwards): "Call Deflection (CD); Stage 1".

- [75] Void.
- [76] Void.
- [77] 3GPP TS 02.91 (R96 to R98): "Explicit Call Transfer (ECT)".  
3GPP TS 22.091 (R99 onwards): "Explicit Call Transfer (ECT)".
- [78] Void.
- [79] Void.
- [80] Void.
- [81] 3GPP TS 03.38 (Ph2 to R98): "Alphabets and language-specific information for GSM".  
3GPP TS 23.038 (R99 onwards): "Alphabets and language-specific information".
- [82] Void.
- [83] Void.
- [84] Void.
- [85] 3GPP TS 03.73 (R98): "Support of Localised Service Area (SoLSA); Stage 2".  
3GPP TS 23.073 (R99 onwards): "Support of Localised Service Area (SoLSA); Stage 2".
- [86] Void.
- [87] 3GPP TS 04.65 (R97 to R99): "General Packet Radio Service (GPRS); Mobile Station (MS) - Serving GPRS Support Node (SGSN); Subnetwork Dependent Convergence Protocol (SNDCCP)".  
3GPP TS 44.065 (Rel-4 onwards): General Packet Radio Service (GPRS); Mobile Station (MS) - Serving GPRS Support Node (SGSN); Subnetwork Dependent Convergence Protocol (SNDCCP)".
- [88] Void.
- [89] 3GPP TS 09.07 (Ph2 to R98): "General Requirements on Interworking between the Public Land Mobile Network (PLMN) and the Integrated Services Digital Network (ISDN) or Public Switched Telephone Network (PSTN)".  
3GPP TS 29.007 (R99 onwards): "General requirements on Interworking between the Public Land Mobile Network (PLMN) and the Integrated Services Digital Network (ISDN) or Public Switched Telephone Network (PSTN)".
- [91] 3GPP TS 11.11 (Ph2 to R99): "Specification of the Subscriber Identity Module - Mobile Equipment (SIM - ME) interface".  
3GPP TS 51.011 (Rel-4 onwards): "Specification of the Subscriber Identity Module - Mobile Equipment (SIM-ME) interface".
- [92] 3GPP TS 11.12 (Ph2): "Specification of the 3 Volt Subscriber Identity Module - Mobile Equipment (SIM - ME) interface".
- [93] 3GPP TS 11.14 (R96 to R99): "Specification of the SIM application toolkit for the Subscriber Identity Module – Mobile Equipment (SIM – ME) interface".
- [94] 3GPP TS 25.331 (R99 onwards): "Radio Resource Control (RRC) protocol specification".
- [95] 3GPP TS 04.18 (R99): "Mobile radio interface layer 3 specification, Radio Resource Control Protocol". (See note)  
3GPP TS 44.018 (Rel-4 onwards): "Mobile radio interface layer 3 specification, Radio Resource Control Protocol". (See note).

- [96] 3GPP TS 11.10-4 (R99): " Digital cellular telecommunications system - Mobile Station (MS) conformance specification Part 4: SIM Application Toolkit conformance specification".
- [97] 3GPP TS 31.900 (R99 onward): " Technical Specification Group Terminals; SIM/USIM internal and external interworking aspects".
- NOTE: From Rel-4 onwards, references to 3GPP TS 04.08 are replaced by references to 3GPP TS 44.018 (for RR) and 3GPP TS 24.008 (for CN).

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## 3 Definitions and abbreviations

### 3.1 Definitions

For the purposes of the present document, the terms and definitions given in GSM references, ISO/IEC 9646-1 [2], ISO/IEC 9646-7 [3] and the following apply:

**Implementation Conformance Statement (ICS):** A statement made by the supplier of an implementation or system claimed to conform to a given specification, stating which capabilities have been implemented.

NOTE: The ICS can take several forms: protocol ICS, profile ICS, profile specific ICS, information object ICS, etc.

**ICS proforma:** A document, in the form of a questionnaire, which when completed for an implementation or system becomes an ICS.

**Protocol ICS (PICS):** An ICS for an implementation or system claimed to conform to a given protocol specification.

### 3.2 Abbreviations

For the purposes of the present document, the following abbreviations apply:

ICS	Implementation Conformance Statement
IUT	Implementation Under Test
PICS	Protocol Implementation Conformance Statement
SCS	System Conformance Statement
SUT	System Under Test

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## 4 Conformance to this PICS proforma specification

If it claims to conform to the present document, the actual PICS proforma to be filled in by a supplier shall be technically equivalent to the text of the PICS proforma given in annex A, and shall preserve the numbering/naming and ordering of the proforma items.

A PICS which conforms to this 3GPP TS shall be a conforming PICS proforma completed in accordance with the instructions for completion given in clause A.1.

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# Annex A (normative): PICS proforma for GSM mobile stations

Notwithstanding the provisions of the copyright clause related to the text of the present document, The Organizational Partners of 3GPP grant that users of the present document may freely reproduce the PICS proforma in this annex so that it can be used for its intended purposes and may further publish the completed PICS.

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## A.1 Guidance for completing the PICS proforma

### A.1.1 Purposes and structure

The purpose of this PICS proforma is to provide a mechanism whereby a supplier of an implementation of the requirements defined in relevant specifications may provide information about the implementation in a standardized manner.

The PICS proforma is subdivided into subclauses for the following categories of information:

- instructions for completing the PICS proforma;
- identification of the implementation;
- identification of the protocol;
- PICS proforma tables:
  - global statement of conformance;
  - types of mobile stations;
  - support of basic services;
  - support of supplementary services;
  - mobile station features;
  - additional information.

### A.1.2 Abbreviations and conventions

The PICS proforma contained in this annex is comprised of information in tabular form in accordance with the guidelines presented in ISO/IEC 9646-7.

#### Item column

The item column contains a number which identifies the item in the table.

#### Item description column

The item description column describes in free text each respective item (e.g. parameters, timers, etc.). It implicitly means "is <item description> supported by the implementation?".

#### Reference column

The reference column gives reference to the relevant GSM or 3GPP specifications.

#### Release column

The Release column indicates the earliest release from which the capability or option is relevant.

## Status column

The following notations, defined in ISO/IEC 9646-7, are used for the status column:

M	mandatory – the capability is required to be supported.
O	optional – the capability may be supported or not.
N/A	not applicable – in the given context, it is impossible to use the capability.
X	prohibited (excluded) – there is a requirement not to use this capability in the given context.
O.i	qualified optional – for mutually exclusive or selectable options from a set. "i" is an integer which identifies an unique group of related optional items and the logic of their selection which is defined immediately following the table.
C.i	conditional – the requirement on the capability ("M", "O", "X" or "N/A") depends on the support of other optional or conditional items. "i" is an integer identifying an unique conditional status expression which is defined immediately following the table. For nested conditional expressions, the syntax "IF ... THEN (IF ... THEN ... ELSE...) ELSE ..." shall be used to avoid ambiguities.

## Support column

The support column shall be filled in by the supplier of the implementation. The following common notations, defined in ISO/IEC 9646-7, are used for the support column:

Y or y	supported by the implementation
N or n	not supported by the implementation
N/A, n/a or -	no answer required (allowed only if the status is N/A, directly or after evaluation of a conditional status)

It is also possible to provide a comment to an answer in the space provided at the bottom of the table.

**NOTE:** As stated in ISO/IEC 9646-7, support for a PDU requires the ability to parse all valid parameters of that PDU. Supporting a PDU while having no ability to parse a valid parameter is non-conformant. Support for a parameter on a PDU means that the semantics of that parameter are supported.

## Values allowed column

The values allowed column contains the values or the ranges of values allowed.

## Values supported column

The values supported column shall be filled in by the supplier of the implementation. In this column, the values or the ranges of values supported by the implementation shall be indicated.

## Mnemonic column

The Mnemonic column contains mnemonic identifiers for each item.

## References to items

For each possible item answer (answer in the support column) within the PICS proforma there exists a unique reference, used, for example, in the conditional expressions. It is defined as the table identifier, followed by a solidus character "/", followed by the item number in the table. If there is more than one support column in a table, the columns shall be discriminated by letters (a, b, etc.), respectively.

**EXAMPLE 1:** A.5/4 is the reference to the answer of item 4 in table A.5.

**EXAMPLE 2:** A.6/3b is the reference to the second answer (i.e. in the second support column) of item 3 in table A.6.



Comments column

This column contains a verbal description of the condition included in the applicability column.

Prerequisite line

A prerequisite line takes the form: Prerequisite: <predicate>.

A prerequisite line after a clause or table title indicates that the whole clause or the whole table is not required to be completed if the predicate is FALSE.

### A.1.3 Instructions for completing the PICS proforma

The supplier of the implementation shall complete the PICS proforma in each of the spaces provided. More detailed instructions are given at the beginning of the different clauses of the PICS proforma.

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## A.2 Identification of the implementation

Identification of the Implementation Under Test (IUT) and the system in which it resides (the System Under Test (SUT)) should be filled in so as to provide as much detail as possible regarding version numbers and configuration options.

The product supplier information and client information should both be filled in if they are different.

A person who can answer queries regarding information supplied in the PICS should be named as the contact person.

### A.2.1 Date of the statement

.....

### A.2.2 Implementation Under Test (IUT) identification

IUT name:

.....

.....

IUT version:

.....

### A.2.3 System Under Test (SUT) identification

SUT name:

.....

.....

Hardware configuration:

.....

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## A.2.4 Product supplier

Name:

.....

Address:

.....

.....

.....

Telephone number:

.....

Facsimile number:

.....

E-mail address:

.....

Additional information:

.....

.....

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## A.2.5 Client

Name:

.....

Address:

.....

.....

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Telephone number:

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Facsimile number:

.....

E-mail address:

.....

Additional information:

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## A.2.6 PICS contact person

Name:

.....

Telephone number:

.....

Facsimile number:

.....

E-mail address:

.....

Additional information:

.....

.....

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## A.3 Identification of the protocol

This PICS proforma applies to the GSM/3GPP standards listed in the normative references clause of the present document.

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## A.4 PICS proforma tables

An explicit answer shall be entered, in each of the support column boxes provided, using the notation described in subclause A.1.2.

### A.4.1 Global statement of conformance

Are all mandatory capabilities implemented? (Yes/No) .....

NOTE: Answering "No" to this question indicates non-conformance to the relevant GSM/3GPP specifications. Non-supported mandatory capabilities are to be identified in the PICS, with an explanation of why the implementation is non-conforming, on pages attached to the PICS proforma.

## A.4.2 Types of Mobile Stations

The supplier of the implementation shall state the support of the implementation for each of the questions concerning the types of a mobile station given in the table below.

**Table A.1: Types of Mobile Stations**

Item	Type of Mobile Station	Ref.	Release	Status	Support	Mnemonic
1	Standard GSM Band (P-GSM)	3GPP TS 05.05, 2 3GPP TS 45.005, 2	Phase 2	O.101 Note 1		TSPC_Type_GSM_P_Band
2	Extended GSM Band (E-GSM), (including standard Band)	3GPP TS 05.05, 2 3GPP TS 45.005, 2	Phase 2	O.101 Note 1		TSPC_Type_GSM_E_Band
3	R-GSM Band (including standard and E-GSM Band)	3GPP TS 05.05, 2 3GPP TS 45.005, 2	R96	C.113 Note 1 Note 2		TSPC_Type_GSM_R_Band
4	DCS 1800 band	3GPP TS 05.05 3GPP TS 45.005, 2	Phase 2	O.101		TSPC_Type_DCS_Band
5	Multiple-band, not simultaneously	3GPP TS 05.05 3GPP TS 45.005, 2	Phase 2	O.102		TSPC_Type_MB_NonSimul
6	Multiple-band, simultaneously	3GPP TS 05.05 3GPP TS 45.005, 2	Phase 2	O.102		TSPC_Type_MB_Simul
7	Small Mobile Station	3GPP TS 05.05, 1.1 3GPP TS 45.005, 1.1	Phase 2	O		TSPC_Type_SmallMS
8	GSM Power Class 2	3GPP TS 05.05, 4.1.2 3GPP TS 45.005, 4.1.1	Phase 2	C.101		TSPC_Type_GSM_Class2
9	GSM Power Class 3	3GPP TS 05.05, 4.1.2 3GPP TS 45.005, 4.1.1	Phase 2	C.101		TSPC_Type_GSM_Class3
10	GSM Power Class 4	3GPP TS 05.05, 4.1.2 3GPP TS 45.005, 4.1.1	Phase 2	O		TSPC_Type_GSM_Class4
11	GSM Power Class 5	3GPP TS 05.05, 4.1.2 3GPP TS 45.005, 4.1.1	Phase 2	O		TSPC_Type_GSM_Class5
12	DCS Power Class 1	3GPP TS 05.05, 4.1.2 3GPP TS 45.005, 4.1.1	Phase 2	O		TSPC_Type_DCS_Class1
13	DCS Power Class 2	3GPP TS 05.05, 4.1.2 3GPP TS 45.005, 4.1.1	Phase 2	O		TSPC_Type_DCS_Class2
14	DCS Power Class 3	3GPP TS 05.05, 4.1.2 3GPP TS 45.005, 4.1.1	Phase 2	O		TSPC_Type_DCS_Class3
15	HSCSD Multislot MS	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R96	C.102		TSPC_Type_HSCSD_Multislot
16	GSM 450 band	3GPP TS 05.05, 2 3GPP TS 45.005, 2	R99	O.101		TSPC_Type_GSM_450_Band
17	GSM 480 band	3GPP TS 05.05, 2 3GPP TS 45.005, 2	R99	O.101		TSPC_Type_GSM_480_Band

Item	Type of Mobile Station	Ref.	Release	Status	Support	Mnemonic
18	PCS 1900 band	3GPP TS 05.05, 2 3GPP TS 45.005, 2	R98	O.101		TSPC_Type_PCS_Ban d
19	PCS Power Class 1	3GPP TS 05.05, 4 3GPP TS 45.005, 4	R98	O		TSPC_Type_PCS_Cla ss1
20	PCS Power Class 2	3GPP TS 05.05, 4 3GPP TS 45.005, 4	R98	O		TSPC_Type_PCS_Cla ss2
21	PCS Power Class 3	3GPP TS 05.05, 4 3GPP TS 45.005, 4	R98	O		TSPC_Type_PCS_Cla ss3
22	Multislot Class1	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R96	O		TSPC_Type_Multislot_ Class1
23	Multislot Class2	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R96	O		TSPC_Type_Multislot_ Class2
24	Multislot Class3	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R96	O		TSPC_Type_Multislot_ Class3
25	Multislot Class4	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R96	O		TSPC_Type_Multislot_ Class4
26	Multislot Class5	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R96	O		TSPC_Type_Multislot_ Class5
27	Multislot Class6	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R96	O		TSPC_Type_Multislot_ Class6
28	Multislot Class7	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R96	O		TSPC_Type_Multislot_ Class7
29	Multislot Class8	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R96	O		TSPC_Type_Multislot_ Class8
30	Multislot Class9	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R96	O		TSPC_Type_Multislot_ Class9
31	Multislot Class10	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R96	O		TSPC_Type_Multislot_ Class10
32	Multislot Class11	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R96	O		TSPC_Type_Multislot_ Class11
33	Multislot Class12	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R96	O		TSPC_Type_Multislot_ Class12

Item	Type of Mobile Station	Ref.	Release	Status	Support	Mnemonic
34	Multislot Class13	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R96	O		TSPC_Type_Multislot_ Class13
35	Multislot Class14	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R96	O		TSPC_Type_Multislot_ Class14
36	Multislot Class15	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R96	O		TSPC_Type_Multislot_ Class15
37	Multislot Class16	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R96	O		TSPC_Type_Multislot_ Class16
38	Multislot Class17	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R96	O		TSPC_Type_Multislot_ Class17
39	Multislot Class18	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R96	O		TSPC_Type_Multislot_ Class18
40	Multislot Class19	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	O		TSPC_Type_Multislot_ Class19
41	Multislot Class20	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	O		TSPC_Type_Multislot_ Class20
42	Multislot Class21	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	O		TSPC_Type_Multislot_ Class21
43	Multislot Class22	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	O		TSPC_Type_Multislot_ Class22
44	Multislot Class23	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	O		TSPC_Type_Multislot_ Class23
45	Multislot Class24	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	O		TSPC_Type_Multislot_ Class24
46	Multislot Class25	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	O		TSPC_Type_Multislot_ Class25
47	Multislot Class26	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	O		TSPC_Type_Multislot_ Class26
48	Multislot Class27	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	O		TSPC_Type_Multislot_ Class27
49	Multislot Class28	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	O		TSPC_Type_Multislot_ Class28

Item	Type of Mobile Station	Ref.	Release	Status	Support	Mnemonic
50	Multislot Class29	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	O		TSPC_Type_Multislot_ Class29
51	GPRS Multislot operation	3GPP TS 02.60 3GPP TS 22.060	R97	C.103		TSPC_Type_GPRS_M ultislot_operation
52	EGPRS capable of 8PSK in Uplink, of all Multislot classes	3GPP TS 04.60 3GPP TS 44.060	R99	O		TSPC_Type_EGPRS_ 8PSK_uplink
53	GSM 700 band	3GPP TS 45.005, 2	Release 4	O.101		TSPC_Type_GSM_70 0_Band
54	GSM 750 band	3GPP TS 45.005, 2	Release 4	O.101		TSPC_Type_GSM_75 0_Band
55	GSM 850 band	3GPP TS 05.05, 2 3GPP TS 45.005, 2	R99	O.101		TSPC_Type_GSM_85 0_Band
56	Support of UTRAN Radio Access Technology	3GPP TS 25.301	R99	O		TSPC_Type_UTRAN
57	Support of GPRS Multislot class on the uplink	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	C.105		TSPC_Type_GPRS_M ultislot_uplink
58	Support of COMPACT	3GPP TS 05.08 3GPP TS 45.008	R99	O		TSPC_COMPACT
59	DTM/GPRS Multislot Class 1	3GPP TS 05.02, 6.4 3GPP TS 45.002, 6.4	R99	C.107		TSPC_DTM_GPRS_M ultislot_Class_1
60	DTM/GPRS Multislot Class 5	3GPP TS 05.02, 6.4 3GPP TS 45.002, 6.4	R99	C.108		TSPC_DTM_GPRS_M ultislot_Class_5
61	DTM/GPRS Multislot Class 9	3GPP TS 05.02, 6.4 3GPP TS 45.002, 6.4	R99	O		TSPC_DTM_GPRS_M ultislot_Class_9
62	Support of single slot allocation in DTM/GPRS	3GPP TS 05.02, 6.4 3GPP TS 45.002, 6.4	R99	O		TSPC_DTM_GPRS_Si ngleslot_Allocation
63	Support of UTRAN FDD	3GPP TS 25.301	R99	O		TSPC_Type_UTRAN_ FDD
64	Support of UTRAN TDD	3GPP TS 25.301	R99	O		TSPC_Type_UTRAN_ TDD
65	Support of Conventional GPS	3GPP 03.71	R98	O		TSPC_Conv-GPS
66	EGPRS Multislot operation	3GPP TS 02.60 3GPP TS 22.060	R99	C.104		TSPC_Type_EGPRS_ Multislot_operation
67	GPRS Multislot Class1	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	O		TSPC_Type_GPRS_M ultislot_Class1
68	GPRS Multislot Class2	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	O		TSPC_Type_GPRS_M ultislot_Class2
69	GPRS Multislot Class3	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	O		TSPC_Type_GPRS_M ultislot_Class3
70	GPRS Multislot Class4	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	O		TSPC_Type_GPRS_M ultislot_Class4



Item	Type of Mobile Station	Ref.	Release	Status	Support	Mnemonic
71	GPRS Multislot Class5	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	O		TSPC_Type_GPRS_M ultislot_Class5
72	GPRS Multislot Class6	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	O		TSPC_Type_GPRS_M ultislot_Class6
73	GPRS Multislot Class7	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	O		TSPC_Type_GPRS_M ultislot_Class7
74	GPRS Multislot Class8	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	O		TSPC_Type_GPRS_M ultislot_Class8
75	GPRS Multislot Class9	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	O		TSPC_Type_GPRS_M ultislot_Class9
76	GPRS Multislot Class10	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	O		TSPC_Type_GPRS_M ultislot_Class10
77	GPRS Multislot Class11	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	O		TSPC_Type_GPRS_M ultislot_Class11
78	GPRS Multislot Class12	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	O		TSPC_Type_GPRS_M ultislot_Class12
79	GPRS Multislot Class13	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	O		TSPC_Type_GPRS_M ultislot_Class13
80	GPRS Multislot Class14	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	O		TSPC_Type_GPRS_M ultislot_Class14
81	GPRS Multislot Class15	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	O		TSPC_Type_GPRS_M ultislot_Class15
82	GPRS Multislot Class16	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	O		TSPC_Type_GPRS_M ultislot_Class16
83	GPRS Multislot Class17	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	O		TSPC_Type_GPRS_M ultislot_Class17
84	GPRS Multislot Class18	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	O		TSPC_Type_GPRS_M ultislot_Class18
85	GPRS Multislot Class19	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	O		TSPC_Type_GPRS_M ultislot_Class19
86	GPRS Multislot Class20	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	O		TSPC_Type_GPRS_M ultislot_Class20

Item	Type of Mobile Station	Ref.	Release	Status	Support	Mnemonic
87	GPRS Multislot Class21	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	O		TSPC_Type_GPRS_M ultislot_Class21
88	GPRS Multislot Class22	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	O		TSPC_Type_GPRS_M ultislot_Class22
89	GPRS Multislot Class23	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	O		TSPC_Type_GPRS_M ultislot_Class23
90	GPRS Multislot Class24	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	O		TSPC_Type_GPRS_M ultislot_Class24
91	GPRS Multislot Class25	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	O		TSPC_Type_GPRS_M ultislot_Class25
92	GPRS Multislot Class26	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	O		TSPC_Type_GPRS_M ultislot_Class26
93	GPRS Multislot Class27	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	O		TSPC_Type_GPRS_M ultislot_Class27
94	GPRS Multislot Class28	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	O		TSPC_Type_GPRS_M ultislot_Class28
95	GPRS Multislot Class29	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	O		TSPC_Type_GPRS_M ultislot_Class29
96	EGPRS Multislot Class1	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	O		TSPC_Type_EGPRS_ Multislot_Class1
97	EGPRS Multislot Class2	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	O		TSPC_Type_EGPRS_ Multislot_Class2
98	EGPRS Multislot Class3	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	O		TSPC_Type_EGPRS_ Multislot_Class3
99	EGPRS Multislot Class4	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	O		TSPC_Type_EGPRS_ Multislot_Class4
100	EGPRS Multislot Class5	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	O		TSPC_Type_EGPRS_ Multislot_Class5
101	EGPRS Multislot Class6	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	O		TSPC_Type_EGPRS_ Multislot_Class6
102	EGPRS Multislot Class7	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	O		TSPC_Type_EGPRS_ Multislot_Class7

Item	Type of Mobile Station	Ref.	Release	Status	Support	Mnemonic
103	EGPRS Multislot Class8	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	O		TSPC_Type_EGPRS_ Multislot_Class8
104	EGPRS Multislot Class9	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	O		TSPC_Type_EGPRS_ Multislot_Class9
105	EGPRS Multislot Class10	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	O		TSPC_Type_EGPRS_ Multislot_Class10
106	EGPRS Multislot Class11	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	O		TSPC_Type_EGPRS_ Multislot_Class11
107	EGPRS Multislot Class12	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	O		TSPC_Type_EGPRS_ Multislot_Class12
108	EGPRS Multislot Class13	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	O		TSPC_Type_EGPRS_ Multislot_Class13
109	EGPRS Multislot Class14	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	O		TSPC_Type_EGPRS_ Multislot_Class14
110	EGPRS Multislot Class15	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	O		TSPC_Type_EGPRS_ Multislot_Class15
111	EGPRS Multislot Class16	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	O		TSPC_Type_EGPRS_ Multislot_Class16
112	EGPRS Multislot Class17	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	O		TSPC_Type_EGPRS_ Multislot_Class17
113	EGPRS Multislot Class18	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	O		TSPC_Type_EGPRS_ Multislot_Class18
114	EGPRS Multislot Class19	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	O		TSPC_Type_EGPRS_ Multislot_Class19
115	EGPRS Multislot Class20	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	O		TSPC_Type_EGPRS_ Multislot_Class20
116	EGPRS Multislot Class21	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	O		TSPC_Type_EGPRS_ Multislot_Class21
117	EGPRS Multislot Class22	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	O		TSPC_Type_EGPRS_ Multislot_Class22
118	EGPRS Multislot Class23	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	O		TSPC_Type_EGPRS_ Multislot_Class23

Item	Type of Mobile Station	Ref.	Release	Status	Support	Mnemonic
119	EGPRS Multislot Class24	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	O		TSPC_Type_EGPRS_ Multislot_Class24
120	EGPRS Multislot Class25	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	O		TSPC_Type_EGPRS_ Multislot_Class25
121	EGPRS Multislot Class26	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	O		TSPC_Type_EGPRS_ Multislot_Class26
122	EGPRS Multislot Class27	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	O		TSPC_Type_EGPRS_ Multislot_Class27
123	EGPRS Multislot Class28	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	O		TSPC_Type_EGPRS_ Multislot_Class28
124	EGPRS Multislot Class29	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	O		TSPC_Type_EGPRS_ Multislot_Class29
125	GSM 850 Power Class 2	3GPP TS 05.05, 4.1.1 3GPP TS 45.005, 4.1.1	R99	C.101		TSPC_Type_GSM_85 0_Class2
126	GSM 850 Power Class 3	3GPP TS 05.05, 4.1.1 3GPP TS 45.005, 4.1.1	R99	C.101		TSPC_Type_GSM_85 0_Class3
127	GSM 850 Power Class 4	3GPP TS 05.05, 4.1.1 3GPP TS 45.005, 4.1.1	R99	O		TSPC_Type_GSM_85 0_Class4
128	GSM 850 Power Class 5	3GPP TS 05.05, 4.1.1 3GPP TS 45.005, 4.1.1	R99	O		TSPC_Type_GSM_85 0_Class5
129	8-PSK GSM Power Class E1	3GPP TS 05.05, 4.1.1 3GPP TS 45.005, 4.1.1	R99	O		TSPC_Type_GSM_Cla ssE1
130	8-PSK GSM Power Class E2	3GPP TS 05.05, 4.1.1 3GPP TS 45.005, 4.1.1	R99	O		TSPC_Type_GSM_Cla ssE2
131	8-PSK GSM Power Class E3	3GPP TS 05.05, 4.1.1 3GPP TS 45.005, 4.1.1	R99	O		TSPC_Type_GSM_Cla ssE3
132	8-PSK DCS Power Class E1	3GPP TS 05.05, 4.1.1 3GPP TS 45.005, 4.1.1	R99	O		TSPC_Type_DCS_Cla ssE1
133	8-PSK DCS Power Class E2	3GPP TS 05.05, 4.1.1 3GPP TS 45.005, 4.1.1	R99	O		TSPC_Type_DCS_Cla ssE2
134	8-PSK DCS Power Class E3	3GPP TS 05.05, 4.1.1 3GPP TS 45.005, 4.1.1	R99	O		TSPC_Type_DCS_Cla ssE3

Item	Type of Mobile Station	Ref.	Release	Status	Support	Mnemonic
135	8-PSK PCS Power Class E1	3GPP TS 05.05, 4.1.1 3GPP TS 45.005, 4.1.1	R99	O		TSPC_Type_PCS_Cla ssE1
136	8-PSK PCS Power Class E2	3GPP TS 05.05, 4.1.1 3GPP TS 45.005, 4.1.1	R99	O		TSPC_Type_PCS_Cla ssE2
137	8-PSK PCS Power Class E3	3GPP TS 05.05, 4.1.1 3GPP TS 45.005, 4.1.1	R99	O		TSPC_Type_PCS_Cla ssE3
138	8-PSK GSM 850 Power Class E1	3GPP TS 05.05, 4.1.1 3GPP TS 45.005, 4.1.1	R99	O		TSPC_Type_GSM_85 0_ClassE1
139	8-PSK GSM 850 Power Class E2	3GPP TS 05.05, 4.1.1 3GPP TS 45.005, 4.1.1	R99	O		TSPC_Type_GSM_85 0_ClassE2
140	8-PSK GSM 850 Power Class E3	3GPP TS 05.05, 4.1.1 3GPP TS 45.005, 4.1.1	R99	O		TSPC_Type_GSM_85 0_ClassE3
141	GSM850 and GSM1800 Band Interworking	3GPP TS 05.05, 2 3GPP TS 45.005, 2	Phase 2	O		TSPC_GSM850_GSM 1800_Interworking
142	GSM900 and GSM1900 Band Interworking	3GPP TS 05.05, 2 3GPP TS 45.005, 2	Phase 2	O		TSPC_GSM900_GSM 1900_Interworking
143	GSM850 and GSM900 Band Interworking	3GPP TS 05.05, 2 3GPP TS 45.005, 2	Phase 2	O		TSPC_GSM850_GSM 900_Interworking
144	DTM/EGPRS Multislot Class 1	3GPP TS 05.02, 6.4 3GPP TS 45.002, 6.4	R99	O		TSPC_DTM_EGPRS_ Multislot_Class_1
145	DTM/EGPRS Multislot Class 5	3GPP TS 05.02, 6.4 3GPP TS 45.002, 6.4	R99	O		TSPC_DTM_EGPRS_ Multislot_Class_5
146	DTM/EGPRS Multislot Class 9	3GPP TS 05.02, 6.4 3GPP TS 45.002, 6.4	R99	O		TSPC_DTM_EGPRS_ Multislot_Class_9
147	Support of single slot allocation in DTM/EGPRS	3GPP TS 05.02, 6.4 3GPP TS 45.002, 6.4	R99	O		TSPC_DTM_EGPRS_ Singleslot_Allocation
148	DTM/GPRS Multislot Class 11	3GPP TS 05.02, 6.4 3GPP TS 45.002, 6.4	R99	O		TSPC_DTM_GPRS_M ultislot_Class_11
149	GPRS Multislot Class30	3GPP TS 45.002, B.1	Rel-5	O		TSPC_Type_GPRS_M ultislot_Class30
150	GPRS Multislot Class31	3GPP TS 45.002, B.1	Rel-5	O		TSPC_Type_GPRS_M ultislot_Class31
151	GPRS Multislot Class32	3GPP TS 45.002, B.1	Rel-5	O		TSPC_Type_GPRS_M ultislot_Class32
152	GPRS Multislot Class33	3GPP TS 45.002, B.1	Rel-5	O		TSPC_Type_GPRS_M ultislot_Class33
153	GPRS Multislot Class34	3GPP TS 45.002, B.1	Rel-5	O		TSPC_Type_GPRS_M ultislot_Class34

Item	Type of Mobile Station	Ref.	Release	Status	Support	Mnemonic
154	GPRS Multislot Class35	3GPP TS 45.002, B.1	Rel-5	O		TSPC_Type_GPRS_M ultislot_Class35
155	GPRS Multislot Class36	3GPP TS 45.002, B.1	Rel-5	O		TSPC_Type_GPRS_M ultislot_Class36
156	GPRS Multislot Class37	3GPP TS 45.002, B.1	Rel-5	O		TSPC_Type_GPRS_M ultislot_Class37
157	GPRS Multislot Class38	3GPP TS 45.002, B.1	Rel-5	O		TSPC_Type_GPRS_M ultislot_Class38
158	GPRS Multislot Class39	3GPP TS 45.002, B.1	Rel-5	O		TSPC_Type_GPRS_M ultislot_Class39
159	GPRS Multislot Class40	3GPP TS 45.002, B.1	Rel-5	O		TSPC_Type_GPRS_M ultislot_Class40
160	GPRS Multislot Class41	3GPP TS 45.002, B.1	Rel-5	O		TSPC_Type_GPRS_M ultislot_Class41
161	GPRS Multislot Class42	3GPP TS 45.002, B.1	Rel-5	O		TSPC_Type_GPRS_M ultislot_Class42
162	GPRS Multislot Class43	3GPP TS 45.002, B.1	Rel-5	O		TSPC_Type_GPRS_M ultislot_Class43
163	GPRS Multislot Class44	3GPP TS 45.002, B.1	Rel-5	O		TSPC_Type_GPRS_M ultislot_Class44
164	GPRS Multislot Class45	3GPP TS 45.002, B.1	Rel-5	O		TSPC_Type_GPRS_M ultislot_Class45
165	EGPRS Multislot Class30	3GPP TS 45.002, B.1	Rel-5	O		TSPC_Type_EGPRS_ Multislot_Class30
166	EGPRS Multislot Class31	3GPP TS 45.002, B.1	Rel-5	O		TSPC_Type_EGPRS_ Multislot_Class31
167	EGPRS Multislot Class32	3GPP TS 45.002, B.1	Rel-5	O		TSPC_Type_EGPRS_ Multislot_Class32
168	EGPRS Multislot Class33	3GPP TS 45.002, B.1	Rel-5	O		TSPC_Type_EGPRS_ Multislot_Class33
169	EGPRS Multislot Class34	3GPP TS 45.002, B.1	Rel-5	O		TSPC_Type_EGPRS_ Multislot_Class34
170	EGPRS Multislot Class35	3GPP TS 45.002, B.1	Rel-5	O		TSPC_Type_EGPRS_ Multislot_Class35
171	EGPRS Multislot Class36	3GPP TS 45.002, B.1	Rel-5	O		TSPC_Type_EGPRS_ Multislot_Class36
172	EGPRS Multislot Class37	3GPP TS 45.002, B.1	Rel-5	O		TSPC_Type_EGPRS_ Multislot_Class37
173	EGPRS Multislot Class38	3GPP TS 45.002, B.1	Rel-5	O		TSPC_Type_EGPRS_ Multislot_Class38
174	EGPRS Multislot Class39	3GPP TS 45.002, B.1	Rel-5	O		TSPC_Type_EGPRS_ Multislot_Class39
175	EGPRS Multislot Class40	3GPP TS 45.002, B.1	Rel-5	O		TSPC_Type_EGPRS_ Multislot_Class40
176	EGPRS Multislot Class41	3GPP TS 45.002, B.1	Rel-5	O		TSPC_Type_EGPRS_ Multislot_Class41
177	EGPRS Multislot Class42	3GPP TS 45.002, B.1	Rel-5	O		TSPC_Type_EGPRS_ Multislot_Class42
178	EGPRS Multislot Class43	3GPP TS 45.002, B.1	Rel-5	O		TSPC_Type_EGPRS_ Multislot_Class43
179	EGPRS Multislot Class44	3GPP TS 45.002, B.1	Rel-5	O		TSPC_Type_EGPRS_ Multislot_Class44
180	EGPRS Multislot Class45	3GPP TS 45.002, B.1	Rel-5	O		TSPC_Type_EGPRS_ Multislot_Class45
181	Void					
182	GSM 710 band	3GPP TS 45.005, 2	Rel-7	O		TSPC_Type_GSM_71 0_Band
183	T GSM 810 band	3GPP TS 45.005, 2	Rel-7	O		TSPC_Type_T_GSM_ 810_Band
184	DTM/EGPRS Multislot Class 11	3GPP TS 45.002, 6.4	Rel-4	O		TSPC_DTM_EGPRS_ Multislot_Class_11
185	T-GSM 380 band	3GPP TS 45.005, 2	Rel-6	O		TSPC_Type_T_GSM_ 380_Band
186	T-GSM 410 band	3GPP TS 45.005, 2	Rel-6	O		TSPC_Type_T_GSM_ 410_Band

Item	Type of Mobile Station	Ref.	Release	Status	Support	Mnemonic
187	T-GSM 900 band	3GPP TS 45.005, 2	Rel-6	O		TSPC_Type_T_GSM_900_Band
188	EGPRS Multislot Operation in Uplink Direction	3GPP TS 45.002, B.1	R99	C.111		TSPC_EGPRS_Multislot_Uplink
189	GMSK_MULTISLOT_POWER_PROFILE 0	3GPP TS 45.005, 4.1.1	Rel-5	O		TSPC_Type_GMSK_Multislot_Power_Profile_0
190	GMSK_MULTISLOT_POWER_PROFILE 1	3GPP TS 45.005, 4.1.1	Rel-5	O		TSPC_Type_GMSK_Multislot_Power_Profile_1
191	GMSK_MULTISLOT_POWER_PROFILE 2	3GPP TS 45.005, 4.1.1	Rel-5	O		TSPC_Type_GMSK_Multislot_Power_Profile_2
192	GMSK_MULTISLOT_POWER_PROFILE 3	3GPP TS 45.005, 4.1.1	Rel-5	O		TSPC_Type_GMSK_Multislot_Power_Profile_3
193	8-PSK_MULTISLOT_POWER_PROFILE 0	3GPP TS 45.005, 4.1.1	Rel-5	O		TSPC_Type_8-PSK_Multislot_Power_Profile_0
194	8-PSK_MULTISLOT_POWER_PROFILE 1	3GPP TS 45.005, 4.1.1	Rel-5	O		TSPC_Type_8-PSK_Multislot_Power_Profile_1
195	8-PSK_MULTISLOT_POWER_PROFILE 2	3GPP TS 45.005, 4.1.1	Rel-5	O		TSPC_Type_8-PSK_Multislot_Power_Profile_2
196	8-PSK_MULTISLOT_POWER_PROFILE 3	3GPP TS 45.005, 4.1.1	Rel-5	O		TSPC_Type_8-PSK_Multislot_Power_Profile_3
197	Multislot Capability Reduction for Downlink Dual Carrier of 0 or 1 Timeslots	3GPP TS 45.002, table B.2	Rel-7	O		TSPC_Type_Multislot_Capability_Reduction_for_Downlink_Dual_Carrier_of_0_or_1_Timeslots
198	Multislot Capability Reduction for Downlink Dual Carrier of 2 or more Timeslots	3GPP TS 45.002, table B.2	Rel-7	O		TSPC_Type_Multislot_Capability_Reduction_for_Downlink_Dual_Carrier_of_2_or_more_Timeslots
199	Support of 16 QAM in the Uplink	3GPP TS 45.005, 6.2.2	Rel-7	O		TSPC_Type_EGPRS_16QAM_uplink
200	Revision Level GSM Phase 1	3GPP TS 24.008, table 10.5.6a	R96	C.112		TSPC_Revision_Level_GSM_Phase_1
201	Revision Level GSM Phase 2	3GPP TS 24.008, table 10.5.6a	Phase 2	C.112		TSPC_Revision_Level_GSM_Phase_2
202	Revision Level MS supporting R99 or later	3GPP TS 24.008, table 10.5.6a	R99	C.112		TSPC_Revision_Level_MS_supporting_R99_or_later
203	8-PSK struct	3GPP TS 24.008, section 10.5.1.7	R99	O		TSPC_8-PSK_Struct
204	8-PSK RF Power Capability 1	3GPP TS 24.008, section 10.5.1.7	R99	O		TSPC_8-PSK_PowerCap1
205	8-PSK RF Power Capability 2	3GPP TS 24.008, section 10.5.1.7	R99	O		TSPC_8-PSK_PowerCap2
206	GSM 400 Power Class2	3GPP TS 24.008, section 10.5.1.7	R99	O		TSPC_Type_GSM_400_Class2
207	GSM 400 Power Class3	3GPP TS 24.008, section 10.5.1.7	R99	O		TSPC_Type_GSM_400_Class3

Item	Type of Mobile Station	Ref.	Release	Status	Support	Mnemonic
208	GSM 400 Power Class4	3GPP TS 24.008, section10.5.1.7	R99	O		TSPC_Type_GSM_400 _Class4
209	GSM 400 Power Class5	3GPP TS 24.008, section10.5.1.7	R99	O		TSPC_Type_GSM_400 _Class5
210	UMTS 3.84 Mcps TDD Radio Access Technology Capability	3GPP TS 24.008, section10.5.1.7	R99	O		TSPC_Type_UTRAN3. 84_TDD
211	CDMA 2000 Radio Access Technology Capability	3GPP TS 24.008, section10.5.1.7	R99	O		TSPC_CDMA2000
212	Single Band Support	3GPP TS 24.008, section10.5.1.7	R99	O		TSPC_SingleBand_Sup port
213	GSM 750 Power Class2	3GPP TS 24.008, section10.5.1.7	R99	O		TSPC_Type_GSM_750 _Class2
214	GSM 750 Power Class3	3GPP TS 24.008, section10.5.1.7	R99	O		TSPC_Type_GSM_750 _Class3
215	GSM 750 Power Class4	3GPP TS 24.008, section10.5.1.7	R99	O		TSPC_Type_GSM_750 _Class4
216	GSM 750 Power Class5	3GPP TS 24.008, section10.5.1.7	R99	O		TSPC_Type_GSM_750 _Class5
217	UMTS 1.28 Mcps TDD Radio Access Technology Capability	3GPP TS 24.008, section10.5.1.7	R99	O		TSPC_Type_UTRAN1. 28_TDD
218	GERAN Iu Mode Capabilities	3GPP TS 24.008, section10.5.1.7	R99	O		TSPC_GERAN_IuMode _Capability
219	TSPC_FLO_Iu_Capability	3GPP TS 24.008, section10.5.1.7	R99	O		TSPC_FLO_Iu_Capabil ity
220	GSM 710 Power Class2	3GPP TS 24.008, section10.5.1.7	R99	O		TSPC_Type_GSM_710 _Class2
221	GSM 710 Power Class3	3GPP TS 24.008, section10.5.1.7	R99	O		TSPC_Type_GSM_710 _Class3
222	GSM 710 Power Class4	3GPP TS 24.008, section10.5.1.7	R99	O		TSPC_Type_GSM_710 _Class4
223	GSM 710 Power Class5	3GPP TS 24.008, section10.5.1.7	R99	O		TSPC_Type_GSM_710 _Class5
224	E-UTRA FDD support	3GPP TS 24.008, section10.5.1.7	R99	O		TSPC_Type_E- UTRA_FDD
225	E-UTRA TDD support	3GPP TS 24.008, section10.5.1.7	R99	O		TSPC_Type_E- UTRA_TDD
226	ECSD Multi Slot class	3GPP TS 24.008, section10.5.1.7	Rel-6	O		TSPC_Type_ECSD_M ultislot_Class
227	T-GSM 400 Class2	3GPP TS 24.008, section10.5.1.7	Rel-6	O		TSPC_Type_T_GSM_4 00_Class2
228	T-GSM 400 Class3	3GPP TS 24.008, section10.5.1.7	Rel-6	O		TSPC_Type_T_GSM_4 00_Class3
229	T-GSM 400 Class4	3GPP TS 24.008, section10.5.1.7	Rel-6	O		TSPC_Type_T_GSM_4 00_Class4



Item	Type of Mobile Station	Ref.	Release	Status	Support	Mnemonic
230	T-GSM 400 Class5	3GPP TS 24.008, section10.5.1.7	Rel-6	O		TSPC_Type_T_GSM_4 00_Class5
231	T-GSM 810 Class2	3GPP TS 24.008, section10.5.1.7	Rel-7	O		TSPC_Type_T_GSM_8 10_Class2
232	T-GSM 810 Class3	3GPP TS 24.008, section10.5.1.7	Rel-7	O		TSPC_Type_T_GSM_8 10_Class3
233	T-GSM 810 Class4	3GPP TS 24.008, section10.5.1.7	Rel-7	O		TSPC_Type_T_GSM_8 10_Class4
234	T-GSM 810 Class5	3GPP TS 24.008, section10.5.1.7	Rel-7	O		TSPC_Type_T_GSM_8 10_Class5
235	DTM GPRS Multislot Class 31	3GPP TS 24.008, section10.5.1.7	Rel-6	O		TSPC_DTM_GPRS_M ultislot_Class_31
236	DTM GPRS Multislot Class 32	3GPP TS 24.008, section10.5.1.7	Rel-6	O		TSPC_DTM_GPRS_M ultislot_Class_32
237	DTM GPRS Multislot Class 33	3GPP TS 24.008, section10.5.1.7	Rel-6	O		TSPC_DTM_GPRS_M ultislot_Class_33
238	DTM GPRS Multislot Class 34	3GPP TS 24.008, section10.5.1.7	Rel-6	O		TSPC_DTM_GPRS_M ultislot_Class_34
239	DTM GPRS Multislot Class 35	3GPP TS 24.008, section10.5.1.7	Rel-6	O		TSPC_DTM_GPRS_M ultislot_Class_35
240	DTM GPRS Multislot Class 36	3GPP TS 24.008, section10.5.1.7	Rel-6	O		TSPC_DTM_GPRS_M ultislot_Class_36
241	DTM GPRS Multislot Class 37	3GPP TS 24.008, section10.5.1.7	Rel-6	O		TSPC_DTM_GPRS_M ultislot_Class_37
242	DTM GPRS Multislot Class 38	3GPP TS 24.008, section10.5.1.7	Rel-6	O		TSPC_DTM_GPRS_M ultislot_Class_38
243	DTM GPRS Multislot Class 39	3GPP TS 24.008, section10.5.1.7	Rel-6	O		TSPC_DTM_GPRS_M ultislot_Class_39
244	DTM GPRS Multislot Class 40	3GPP TS 24.008, section10.5.1.7	Rel-6	O		TSPC_DTM_GPRS_M ultislot_Class_40
245	DTM GPRS Multislot Class 41	3GPP TS 24.008, section10.5.1.7	Rel-6	O		TSPC_DTM_GPRS_M ultislot_Class_41
246	DTM GPRS Multislot Class 42	3GPP TS 24.008, section10.5.1.7	Rel-6	O		TSPC_DTM_GPRS_M ultislot_Class_42
247	DTM GPRS Multislot Class 43	3GPP TS 24.008, section10.5.1.7	Rel-6	O		TSPC_DTM_GPRS_M ultislot_Class_43
248	DTM GPRS Multislot Class 44	3GPP TS 24.008, section10.5.1.7	Rel-6	O		TSPC_DTM_GPRS_M ultislot_Class_44
249	DTM EGPRS Multislot Class 31	3GPP TS 24.008, section10.5.1.7	Rel-6	O		TSPC_DTM_EGPRS_ Multislot_Class_31
250	DTM EGPRS Multislot Class 32	3GPP TS 24.008, section10.5.1.7	Rel-6	O		TSPC_DTM_EGPRS_ Multislot_Class_32
251	DTM EGPRS Multislot Class 33	3GPP TS 24.008, section10.5.1.7	Rel-6	O		TSPC_DTM_EGPRS_ Multislot_Class_33

Item	Type of Mobile Station	Ref.	Release	Status	Support	Mnemonic
252	DTM EGPRS Multislot Class 34	3GPP TS 24.008, section10.5.1.7	Rel-6	O		TSPC_DTM_EGPRS_Multislot_Class_34
253	DTM EGPRS Multislot Class 35	3GPP TS 24.008, section10.5.1.7	Rel-6	O		TSPC_DTM_EGPRS_Multislot_Class_35
254	DTM EGPRS Multislot Class 36	3GPP TS 24.008, section10.5.1.7	Rel-6	O		TSPC_DTM_EGPRS_Multislot_Class_36
255	DTM EGPRS Multislot Class 37	3GPP TS 24.008, section10.5.1.7	Rel-6	O		TSPC_DTM_EGPRS_Multislot_Class_37
256	DTM EGPRS Multislot Class 38	3GPP TS 24.008, section10.5.1.7	Rel-6	O		TSPC_DTM_EGPRS_Multislot_Class_38
257	DTM GPRS Multislot Class 6	3GPP TS 24.008, section10.5.1.7	Rel-6	O		TSPC_DTM_GPRS_Multislot_Class_6
258	DTM GPRS Multislot Class 10	3GPP TS 24.008, section10.5.1.7	Rel-6	O		TSPC_DTM_GPRS_Multislot_Class_10
259	DTM EGPRS Multislot Class10	3GPP TS 24.008, section10.5.1.7	Rel-6	O		TSPC_DTM_EGPRS_Multislot_Class_10
260	Support of 32 QAM in the Uplink	3GPP TS 45.005, 6.2.2	Rel-7	O		TSPC_Type_EGPRS_32QAM_uplink
261	DTM EGPRS Multislot Class 41	3GPP TS 24.008, section10.5.1.7	Rel-6	O		TSPC_DTM_EGPRS_Multislot_Class_41
262	DTM EGPRS Multislot Class 42	3GPP TS 24.008, section10.5.1.7	Rel-6	O		TSPC_DTM_EGPRS_Multislot_Class_42
263	DTM EGPRS Multislot Class 43	3GPP TS 24.008, section10.5.1.7	Rel-6	O		TSPC_DTM_EGPRS_Multislot_Class_43
264	DTM EGPRS Multislot Class 44	3GPP TS 24.008, section10.5.1.7	Rel-6	O		TSPC_DTM_EGPRS_Multislot_Class_44
265	Void					
266	Void					
267	Void					
268	Void					
269	Void					
270	Void					
271	Void					
272	Void					
273	Void					
274	Void					
275	Void					
276	EFTA Alternative multislot Class 1	3GPP TS 45.002, B.5	Rel-9	O		TSPC_EFTA_Alt_Multislot_Class_1
277	EFTA Alternative multislot Class 2	3GPP TS 45.002, B.5	Rel-9	O		TSPC_EFTA_Alt_Multislot_Class_2
278	EFTA Alternative multislot Class 3	3GPP TS 45.002, B.5	Rel-9	O		TSPC_EFTA_Alt_Multislot_Class_3
279	DTM EGPRS capable of 8PSK in Uplink, of all Multislot classes	3GPP TS 24.008 section 10.5.1.7	R99	O		TSPC_Type_DTM_EGPRS_8PSK_uplink

Item	Type of Mobile Station	Ref.	Release	Status	Support	Mnemonic
280	ECSD capable of 8PSK in Uplink, of all Multislot classes	3GPP TS 24.008 section 10.5.1.7	R99	O		TSPC_Type_ECSD_8P_SK_uplink
281	ER-GSM Band (including R-GSM Band)	3GPP TS 45.005, 2	R12	O Note 2		TSPC_Type_ER_GSM_Band
Note 1: Only one among P-GSM, E-GSM or R-GSM PICS shall be set.						
Note 2: If ER-GSM is set, R-GSM shall be set also.						
O.101	At least one of these items shall be supported					
O.102	At least two of the following items shall be supported: A.1/1 OR A.1/2 OR A.1/3 OR A.1/4 OR A.1/16 OR A.1/17 OR A.1/18 OR A.1/53 OR A.1/54 OR A.1/55					
O.103	Void					
C.101	IF A.1/7 THEN X ELSE O			-- TSPC_Type_SmallMS		
C.102	IF (A.1/22 OR A.1/23 OR A.1/24 OR A.1/25 OR A.1/26 OR A.1/27 OR A.1/28 OR A.1/29 OR A.1/30 OR A.1/31 OR A.1/32 OR A.1/33 OR A.1/34 OR A.1/35 OR A.1/36 OR A.1/37 OR A.1/38 OR A.1/39) THEN M ELSE N/A			-- (TSPC_Type_Multislot_Class1 OR ...OR TSPC_Type_Multislot_Class18)		
C.103	IF A.2/41 AND (A.1/67 OR A.1/68 OR A.1/69 OR A.1/70 OR A.1/71 OR A.1/72 OR A.1/73 OR A.1/74 OR A.1/75 OR A.1/76 OR A.1/77 OR A.1/78 OR A.1/79 OR A.1/80 OR A.1/81 OR A.1/82 OR A.1/83 OR A.1/84 OR A.1/85 OR A.1/86 OR A.1/87 OR A.1/88 OR A.1/89 OR A.1/90 OR A.1/91 OR A.1/92 OR A.1/93 OR A.1/94 OR A.1/95 OR A.1/149 OR A.1/150 OR A.1/151 OR A.1/152 OR A.1/153 OR A.1/154 OR A.1/155 OR A.1/156 OR A.1/157 OR A.1/158 OR A.1/159 OR A.1/160 OR A.1/161 OR A.1/162 OR A.1/163 OR A.1/164) THEN M ELSE N/A			-- (TSPC_Type_GPRS_Multislot_Class1 OR ...OR TSPC_Type_GPRS_Multislot_Class45) AND TSPC_GPRS		
C.104	IF A.2/42 AND (A.1/96 OR A.1/97 OR A.1/98 OR A.1/99 OR A.1/100 OR A.1/101 OR A.1/102 OR A.1/103 OR A.1/104 OR A.1/105 OR A.1/106 OR A.1/107 OR A.1/108 OR A.1/109 OR A.1/110 OR A.1/111 OR A.1/112 OR A.1/113 OR A.1/114 OR A.1/115 OR A.1/116 OR A.1/117 OR A.1/118 OR A.1/119 OR A.1/120 OR A.1/121 OR A.1/122 OR A.1/123 OR A.1/124 OR A.1/165 OR A.1/166 OR A.1/167 OR A.1/168 OR A.1/169 OR A.1/170 OR A.1/171 OR A.1/172 OR A.1/173 OR A.1/174 OR A.1/175 OR A.1/176 OR A.1/177 OR A.1/178 OR A.1/179 OR A.1/180) THEN M ELSE N/A			-- (TSPC_Type_EGPRS_Multislot_Class1 OR ...OR TSPC_Type_EGPRS_Multislot_Class45) AND TSPC_EGPRS		
C.105	IF A.1/51 THEN O ELSE N/A			-- TSPC_Type_GPRS_Multislot_uplink		
C.106	Void					
C.107	IF A.1/62 THEN M ELSE N/A			-- TSPC_DTM_GPRS_Singleslot_Allocation		
C.108	IF A.2/62 THEN M ELSE N/A			-- TSPC_DTM_GPRS		
C.109	Void					
C.110	Void					

Item	Type of Mobile Station	Ref.	Release	Status	Support	Mnemonic
C.111	IF A.2/42 AND (A.1/98 OR A.1/100 OR A.1/101 OR A.1/102 OR A.1/104 OR A.1/105 OR A.1/106 OR A.1/107 OR A.1/108 OR A.1/109 OR A.1/110 OR A.1/111 OR A.1/112 OR A.1/113 OR A.1/114 OR A.1/115 OR A.1/116 OR A.1/117 OR A.1/118 OR A.1/119 OR A.1/120 OR A.1/121 OR A.1/122 OR A.1/123 OR A.1/124 OR A.1/166 OR A.1/167 OR A.1/168 OR A.1/169 OR A.1/171 OR A.1/172 OR A.1/173 OR A.1/174 OR A.1/176 OR A.1/177 OR A.1/178 OR A.1/179 OR A.1/180) THEN M ELSE N/A			--	TSPC_EGPRS AND (	TSPC_Type_EGPRS_Multislot_Class3 OR TSPC_Type_EGPRS_Multislot_Class5 OR TSPC_Type_EGPRS_Multislot_Class6 OR TSPC_Type_EGPRS_Multislot_Class7 OR TSPC_Type_EGPRS_Multislot_Class9 OR TSPC_Type_EGPRS_Multislot_Class10 OR TSPC_Type_EGPRS_Multislot_Class11 OR TSPC_Type_EGPRS_Multislot_Class12 OR TSPC_Type_EGPRS_Multislot_Class13 OR TSPC_Type_EGPRS_Multislot_Class14 OR TSPC_Type_EGPRS_Multislot_Class15 OR TSPC_Type_EGPRS_Multislot_Class16 OR TSPC_Type_EGPRS_Multislot_Class17 OR TSPC_Type_EGPRS_Multislot_Class18 OR TSPC_Type_EGPRS_Multislot_Class19 OR TSPC_Type_EGPRS_Multislot_Class20 OR TSPC_Type_EGPRS_Multislot_Class21 OR TSPC_Type_EGPRS_Multislot_Class22 OR TSPC_Type_EGPRS_Multislot_Class23 OR TSPC_Type_EGPRS_Multislot_Class24 OR TSPC_Type_EGPRS_Multislot_Class25 OR TSPC_Type_EGPRS_Multislot_Class26 OR TSPC_Type_EGPRS_Multislot_Class27 OR TSPC_Type_EGPRS_Multislot_Class28 OR TSPC_Type_EGPRS_Multislot_Class29 OR TSPC_Type_EGPRS_Multislot_Class31 OR TSPC_Type_EGPRS_Multislot_Class32 OR TSPC_Type_EGPRS_Multislot_Class33 OR TSPC_Type_EGPRS_Multislot_Class34 OR TSPC_Type_EGPRS_Multislot_Class36 OR TSPC_Type_EGPRS_Multislot_Class37 OR TSPC_Type_EGPRS_Multislot_Class38 OR TSPC_Type_EGPRS_Multislot_Class39 OR TSPC_Type_EGPRS_Multislot_Class41 OR TSPC_Type_EGPRS_Multislot_Class42 OR TSPC_Type_EGPRS_Multislot_Class43 OR TSPC_Type_EGPRS_Multislot_Class44 OR TSPC_Type_EGPRS_Multislot_Class45)
C.112	At least one of the following items shall be supported: A.1/200 OR A.1/201 OR A.1/202					
C.113	If A.1/281 THEN M ELSE O.101					
Comments:						

**Table A.1b: MS Feature Release Supported**

Item	MS Feature Release Supported	Reference	Release	Status	Support	Mnemonic	Value	
							Allowed	Supported
1	Release of GPRS supported	3GPP TS 02.60 3GPP TS 22.060	R97	C.1b01		TSPC_MS_GPRS_RELEASE	R97, R98, R99, Release 4, Release 5, Release 6, Release 7, Release 8, Release 9, Release 10, Release 11, Release 12, Release 13	
2	Release of AMR supported	3GPP TS 05.09, 3.4 3GPP TS 45.009, 3.4	R98	C.1b02		TSPC_MS_AMR_RELEASE	R98, R99, Release 4, Release 5, Release 6, Release 7, Release 8, Release 9, Release 10, Release 11	
3	Release of EGPRS supported	3GPP TS 02.60 3GPP TS 22.060	R99	C.1b03		TSPC_MS_EGPRS_RELEASE	R99, Release 4, Release 5, Release 6, Release 7, Release 8, Release 9, Release 10, Release 11, Release 12, Release 13	
4	Release of RRLP supported	3GPP TS 44.031	R98	C.1b04		TSPC_MS_RRLP_RELEASE	R98, R99, Release 4, Release 5, Release 6, Release 7, Release 8, Release 9, Release 10, Release 11	
5	Release of Higher Layer supported	3GPP TS 04.08, 3GPP TS 24.008	R97	M		TSPC_MS_HIGHER_LAYER_RELEASE	R97, R98, R99, Release 4, Release 5, Release 6, Release 7, Release 8, Release 9, Release 10, Release 11	

6	Release of Acoustic implementation supported	3GPP TS 26.131, 3GPP TS 26.132	R4	C.1b05		TSPC_MS_A UDIO_RELEASE	Release 4, Release 5, Release 6, Release 7, Release 8, Release 9, Release 10, Release 11	
C.1b01	IF A.2/41 THEN M ELSE N/A				-- TSPC_GPRS			
C.1b02	IF A.25/79 THEN M ELSE N/A				-- TSPC_AddInfo_Full_rate_version_3			
C.1b03	IF A.2/42 THEN M ELSE N/A				-- TSPC_EGPRS			
C.1b04	IF A.2/59 OR A.2/60 THEN M ELSE N/A				-- TSPC_A-GPS_Based OR TSPC_A-GPS_Assist			
C.1b05	IF A.25/57 THEN M ELSE N/A				-- TSPC_AddInfo_SpeechHandset			

## A.4.3 Mobile Station Features

The supplier of the implementation shall state the support of the implementation for each of the questions concerning the mobile station features given in the table below.

**Table A.2: Mobile Station Features**



Item	Mobile Station Feature	Ref.	Release	Status	Support	Mnemonic
1	Display of Called Number.	3GPP TS 02.07 B.1.1	Phase 2	C.202		TSPC_Feat_DCN
2	Indication of Call Progress Signals.	3GPP TS 02.07 B.1.2	Phase 2	C.204		TSPC_Feat_CPSind
3	Country/PLMN Indication.	3GPP TS 02.07 B.1.3	Phase 2	C.202		TSPC_Feat_PLMNind
4	Country/PLMN Selection.	3GPP TS 02.07 B.1.4	Phase 2	M		TSPC_Feat_PLMNsel
5	Keypad.	3GPP TS 02.07 B.1.5	Phase 2	O		TSPC_Feat_Keypad
6	IMEI.	3GPP TS 02.07 B.1.6	Phase 2	M		TSPC_Feat_IMEI
7	Short Message Overflow Indication.	3GPP TS 02.07 B.1.8	Phase 2	M		TSPC_Feat_SMoverflow
8	DTE /DCE Interface.	3GPP TS 02.07 B.1.9	Phase 2	O		TSPC_Feat_DTE_DCE
9	ISDN "S" Interface.	3GPP TS 02.07 B.1.10	Phase 2	O		TSPC_Feat_Sinterface
10	International Access Function.	3GPP TS 02.07 B.1.11	Phase 2	O		TSPC_Feat_IntAccess
11	Service Indicator.	3GPP TS 02.07 B.1.12	Phase 2	C.203		TSPC_Feat_ServInd
12	Auto calling restriction capabilities.	3GPP TS 02.07 annex A	Phase 2	C.205		TSPC_Feat_AutocallRest ric
13	Dual Tone Multi Frequency function.	3GPP TS 02.07 B.1.15	Phase 2	C.201		TSPC_Feat_DTMF
14	Subscription Identity Management.	3GPP TS 02.07 B.1.16	Phase 2	M		TSPC_Feat_SIM
15	On/Off switch.	3GPP TS 02.07 B.1.17	Phase 2	O		TSPC_Feat_OnOff
16	Subaddress.	3GPP TS 02.07 B.1.18	Phase 2	O		TSPC_Feat_Subaddress
17	Support of Encryption A5/1.	3GPP TS 02.07 B.1.19	Phase 2	M		TSPC_Feat_A51
18	Void					
19	Short Message Service Cell Broadcast DRX.	3GPP TS 02.07 B.1.20	Phase 2	O		TSPC_Feat_SMS_CB_D RX
20	Abbreviated Dialling.	3GPP TS 02.07 B.3.1	Phase 2	O		TSPC_Feat_AD
21	Fixed Dialling Number	3GPP TS 02.07 B.3.2	Phase 2	O		TSPC_Feat_FDN
22	Barring of Outgoing Calls.	3GPP TS 02.07 B.3.3	Phase 2	O		TSPC_Feat_BO
23	DTMF Control Digits Separator.	3GPP TS 02.07 B.3.4	Phase 2	O		TSPC_Feat_DTMF_CDS
24	Selection of Directory No in Short Messages.	3GPP TS 02.07 B.3.5	Phase 2	O		TSPC_Feat_SM_Dir
25	Last Numbers Dialed.	3GPP TS 02.07 B.3.6	Phase 2	O		TSPC_Feat_LND
26	At least one autocalling feature.	3GPP TS 02.07 annex A	Phase 2	O		TSPC_Feat_Autocall
27	Alphanumeric display.	3GPP TS 02.07 2	Phase 2	O		TSPC_Feat_Alphanum_ Display
28	Other means of display.	3GPP TS 02.07 2	Phase 2	O		TSPC_Feat_Other_Mean s_of_Display
29	Speech indicator.	3GPP TS 02.07 2	Phase 2	O		TSPC_Feat_Speech_Indi cator
30	Support of the extended Short message cell broadcast channel	3GPP TS 02.07 B.1.23	R96	O		TSPC_Ext_SMcell_BC
31	Support of Additional Call Set-up MMI Procedures	3GPP TS 02.07 B.1.24	R96	O		TSPC_AddCall_Su_MMi _Proc
32	Void					
33	Ciphering Indicator	3GPP TS 02.07 B.1.22(B.1.2.26)	Phase 2 (R96)	C.202		TSPC_Feat_Ciphering

Item	Mobile Station Feature	Ref.	Release	Status	Support	Mnemonic
34	Network's indication of alerting in the MS \$(NI Alert in MS)\$	3GPP TS 02.07 B.1.27	R96	O		TSPC_Feat_NI_AlertinMS
35	ME-SIM lock	3GPP TS 02.07 B.3.7	R96	O		TSPC_SIM_Lock
36	Service Dialling Numbers	3GPP TS 02.07 B.3.8	R96	O		TSPC_Service_No
37	Extended timing advance	3GPP TS 05.10, 5.5	R99	C.206		TSPC_Feat_Ext_TA
38	Support of SoLSA	3GPP TS 02.43, 3GPP TS 22.043 B.1.27 3GPP TS 03.73 3GPP TS 23.073	R98	O		TSPC_SoLSA
39	Audible Indication of Service Tones	3GPP TS 02.07, B.1.27	R96	O		TSPC_Feat_audible_tone
40	Autocalling_Cause 27 Implemented in Cat 3	3GPP TS 02.07 annex A	Phase 2	O		TSPC_Feat_Cause27Cat3
41	Support of GPRS	3GPP TS 02.60 3GPP TS 22.060	R97	O		TSPC_GPRS
42	Support of EGPRS	3GPP TS 02.60 3GPP TS 22.060	R99	O		TSPC_EGPRS
43	Support of GPRS Encryption	3GPP TS 02.60 3GPP TS 22.060	R98	C.207		TSPC_GPRS_Encryp
44	Control of Supplementary Services	3GPP TS 02.07, 2	Phase 2	O		TSPC_Control_SS
45	Short message	3GPP TS 02.07, 2	Phase 2	O		TSPC_Supp_SM
46	Emergency calls capabilities	3GPP TS 02.07, B.1.14	Phase 2	C.211		TSPC_Emergency_call_cap
47	GPRS operation mode class A	3GPP TS 02.60, 5.4.5 3GPP TS 22.060, 5.4.5	R97	C.209		TSPC_operation_mode_A
48	GPRS operation mode class B	3GPP TS 02.60, 5.4.5 3GPP TS 22.060, 5.4.5	R97	C.209		TSPC_operation_mode_B
49	GPRS operation mode class C	3GPP TS 02.60, 5.4.5 3GPP TS 22.060, 5.4.5	R97	C.209		TSPC_operation_mode_C
50	MS supporting SMS over GPRS	3GPP TS 22.060, 5.4	R99	O		TSPC_SMS_over_GPRS
51	Void					
52	Void					
53	Support of ECSD	3GPP TS 05.08, B.6 3GPP TS 45.008, B.6	R99	O		TSPC_ECSD
54	GPRS test mode A	3GPP TS 04.14 5.4	R97	C.208		TSPC_GPRS_Testmode_A
55	GPRS test mode B	3GPP TS 04.14 5.4	R97	C.208		TSPC_GPRS_Testmode_B
56	EGPRS test mode	3GPP TS 04.14		C.210		TSPC_EGPRS_Testmode
57	Support of MS-Assisted E-OTD	3GPP TS 03.71 7.6.1	R98	O		TSPC_EOTD_ASSIST
58	Non-zero value of Non_DRX_Timer	3GPP TS 04.60	R97	C.208		TSPC_non_zero_Non_DRX_Timer
59	Support of MS-Based A-GPS L1 C/A	3GPP TS 03.71 7.6.1	R98	O		TSPC_A-GPS_Based
60	Support of MS-Assisted A-GPS L1 C/A	3GPP TS 03.71 7.6.1	R98	O		TSPC_A-GPS_Assist
61	Void					

Item	Mobile Station Feature	Ref.	Release	Status	Support	Mnemonic
62	Support of DTM/GPRS	3GPP TS 24.008 10.5.1.7, 3GPP TS 24.008 10.5.5.12a	R99	C.208		TSPC_DTM_GPRS
63	Support MS Assisted EOTD Performance for GMSK	3GPP TS 05.05 Annex I	R98	O		TSPC_EOTD_ASSIST_ AND_TSPC_PERF_GM SK
64	Support MS Assisted EOTD Performance for 8PSK	3GPP TS 05.05 Annex I	R99	O		TSPC_EOTD_ASSIST_ AND_TSPC_PERF_8PS K
65	Support of EGPRS Packet Access enhancement	3GPP TS 04.18 3.5.2.1.2 3GPP TS 04.60 7.1.2.1	R99 only	O		TSPC_EGPRS_ENHAN C
66	Void					
67	Support of MT SMS over GPRS	3GPP TS 22.060, 5.4	R99	O		TSPC_MT_SMS_over_G PRS
68	Void					
69	Support of DTM/EGPRS	3GPP TS 24.008 10.5.1.7, 3GPP TS 24.008 10.5.5.12a	R99	C.210		TSPC_DTM_EGPRS
70	Support of Extended dynamic allocation	3GPP TS 45.002, B.1	R99	C.214		TSPC_Extended_Dynam ic_Allocation
71	Support of GAN	3GPP TS 44.318	Rel-6	O		TSPC_GAN
72	Support of GERAN FEATURE PACKAGE 1	3GPP TS 44.060 5.5.1.1a, 9.3.1b.1	Rel-4	M		TSPC_GERAN_FEATU RE_PACKAGE_1
73	Support of Encryption A5/3	3GPP TS 43.020	Rel-6 R99	M O		TSPC_Feat_A53
74	Support of Fine Time Assistance	3GPP TS 44.031 A.4.2.4	Rel-4	C.215		TSPC_Fine_Time_Assist
75	Void					
76	Support of Encryption GEA3	3GPP TS 43.020	Rel-6	M		TSPC_Feat_GEA3
77	Use of R99 Emergency numbers	3GPP TS 22.101 8	Phase2 up to R98	O		TSPC_R99_Emerg
78	Support of GERAN FEATURE PACKAGE 2	3GPP TS 45.008	Rel-5	O		TSPC_GERAN_FEATU RE_PACKAGE_2
79	Support of GAN to UTRAN CS Handover	3GPP TS 44.318	Rel-6	O		TSPC_GAN_TO_UTRA N_CS_Handover
80	Support of UTRAN to GAN CS Handover	3GPP TS 44.318	Rel-6	O		TSPC_UTRAN_TO_GA N_CS_Handover
81	Support of Enhanced DTM CS	3GPP TS 43.055	Rel-6	O		TSPC_Enhanced_DTM_ CS
82	Support of PS Handover	3GPP TS 43.129	Rel-6	O		TSPC_PS_Handover
83	Support of simultaneous CS and PS services in GAN	3GPP TS 44.318	Rel-6	C.216		TSPC_Simult_CS_PS_G AN
84	Support of Latency reductions	3GPP TS 43.064 3.3.5	Rel-7	O		TSPC_Latency_Reductio ns
85	Support of Downlink Dual Carrier	3GPP TS 44.060	Rel-7	O		TSPC_Downlink_DualCa rrier
86	Support of UEA2 and UIA2	3GPP TS 25.331	Rel-7	O		TSPC_UEA2_UIA2
87	Support of Encryption A5/4	3GPP TS 43.020	Rel-9 Rel11	O M		TSPC_Feat_A54
88	Support of Encryption GEA4	3GPP TS 43.020	Rel-9	O		TSPC_Feat_GEA4
89	Support of EGPRS2A	3GPP TS 44.060	Rel-7	O		TSPC_EGPRS2A
90	Support of EGPRS2B	3GPP TS 44.060	Rel-7	O		TSPC_EGPRS2B
91	eCall only equipment	3GPP TS 24.008	Rel-8	O		TSPC_eCallOnly_Equip ment
92	eCall Support on MS	3GPP TS 24.008	Rel-8	O		TSPC_eCallCapableMS
93	Support of DTM during Downlink Dual Carrier	3GPP TS 24.008	Rel-7	O		TSPC_DTM_During_DL DC
94	Support of MS-Based A- GANSS	3GPP TS 44.031	Rel-7	C.217		TSPC_MSB_A-GANSS

Item	Mobile Station Feature	Ref.	Release	Status	Support	Mnemonic
95	Support of MS-Assisted A-GANSS	3GPP TS 44.031	Rel-7	C.217		TSPC_MSA_A-GANSS
96	Support for GLONASS	3GPP TS 44.031	Rel-8	O		TSPC_GLONASS
97	Support for Modernized GPS	3GPP TS 44.031	Rel-8	O		TSPC_MGPS
98	Support for Galileo	3GPP TS 44.031	Rel-12	O		TSPC_GALILEO
99	Support of CS domain in GAN lu mode	3GPP TS 44.318	Rel-8	O		TSPC_CS_EGAN
100	Support of PS domain in GAN lu mode	3GPP TS 44.318	Rel-8	O		TSPC_PS_EGAN
101	Support of GAN lu mode	3GPP TS 44.318	Rel-8	C.218		TSPC_EGAN
102	Support of MS-Based E-OTD	3GPP TS 03.71 7.6.1	R98	O		TSPC_EOTD_MS_BAS ED
103	Additional Positioning Capabilities	3GPP TS 24.008, section10.5.1.7	Rel-7	O		TSPC_Additional_Positio ning_Cap
104	Ciphering Mode Setting Capability	3GPP TS 24.008, section10.5.1.7	Rel-7	O		TSPC_Ciphering_Mode_ Setting_Cap
105	Support of PS Handover to GAN	3GPP 44.318	Rel-7	O		TSPC_PS_Handover_To _GAN
106	Support of Multiple TBFs	3GPP 44.060, 7.0	Rel-6	O		TSPC_Multiple_TBF
107	Void					
108	Support of Extended RLC/MAC control message segmentation	3GPP 44.060, 9.1.12a	Rel-6	O		TSPC_Xtd_Ctrl_Messag e_Segmentation
109	Support of DTM Handover	3GPP 44.060, 5.8	Rel-6	O		TSPC_DTM_Handover
110	Support of Flexible Timeslot Assignment	3GPP 45.002	Rel-7	O		TSPC_Flexible_Timeslot
111	Support of RLC Non-persistent Mode	3GPP 44.060	Rel-7	O		TSPC_RLC_Non_Persist ent_Mode
112	Support of E-UTRA CCN	3GPP 44.060	Rel-8	O		TSPC_EUTRA_CCN
113	Support of PS Handover to E-UTRA	3GPP 44.060	Rel-8	O		TSPC_PS_Handover_To _EUTRA
114	Support of EGPRS2A Uplink	3GPP TS 44.060	Rel-7	O		TSPC_EGPRS2A_UL
115	Support of EGPRS2A Downlink	3GPP TS 44.060	Rel-7	O		TSPC_EGPRS2A_DL
116	Support of EGPRS2B Uplink	3GPP TS 44.060	Rel-7	O		TSPC_EGPRS2B_UL
117	Support of EGPRS2B Downlink	3GPP TS 44.060	Rel-7	O		TSPC_EGPRS2B_DL
118	Support of Indication of Upper Layer PDU Start Capability for RLC UM	3GPP TS 44.060	Rel-9	O		TSPC_UpperLayer_PDU _Start_Ind
119	Support of Enhanced Multiplexing for Single TBF	3GPP TS 44.060	Rel-9	O		TSPC_EMST
120	Support of Multiple TTI configurations	3GPP TS 44.060	Rel-9	O		TSPC_MTTI
121	Support of VAMOS Type 1	3GPP TS 45.005	Rel-9	O.201		TSPC_VAMOS_Type1
122	Support of VAMOS Type 2	3GPP TS 45.005	Rel-9	O.201		TSPC_VAMOS_Type2
123	Support of EFTA	3GPP TS 45.002	Rel-9	O		TSPC_EFTA
124	Support of Fast Downlink Frequency Switching Capability	3GPP TS 24.008	Rel-10	O		TSPC_Fast_Downlink_F req_Switch_Cap
125	eCall Only subscription support	3GPP TS 24.008	Rel-9	C.219		TSPC_eCall_only_supp ort
126	Support of TIGHTER for speech and signalling channels	3GPP TS 45.005	Rel-10	O		TSPC_TIGHTER_SPEE CH_SIGNALLING
127	Support of TIGHTER for GPRS and EGPRS	3GPP TS 45.005	Rel-10	O		TSPC_TIGHTER_GPRS EGPRS
128	Support of TIGHTER for EGPRS2	3GPP TS 45.005	Rel-10	O		TSPC_TIGHTER_EGPR S2
129	Support of DTR	3GPP TS 44.060	Rel-10	O		TSPC_DTR
130	Support of FANR capability	3GPP TS 44.060 9.1.14	Rel-10	O		TSPC_FANR_Capability

Item	Mobile Station Feature	Ref.	Release	Status	Support	Mnemonic
131	Support of Selective Ciphering of Downlink SACCH	3GPP TS 24.008	Rel-10	O		TSPC_Selective_Ciphering_DL_SACCH
132	Support of Priority based Reselection	3GPP TS 45.005	Rel-8	O		TSPC_PRIORITY_BASED_RESELECTION
133	Support of UTRA CSG Cells Reporting	3GPP TS 24.008	Rel-10	O		TSPC_UTRA_CSG_Cells_Reporting
134	Support of IPA capability	3GPP TS 44.018	Rel-11	O		TSPC_IMMEDIATE_PACKET_ASSIGNMENT
135	Void					
136	Support of Low Access Priority and Extended Access Barring	3GPP TS 24.008 1.8 TS 22.011 4.3.4	Rel-10	O		TSPC_LAP_EAB
137	Support of MinimumPeriodicSearchTimer	3GPP TS 23.122 4.4.3.3	Rel-10	O		TSPC_MinimumPeriodicSearchTimer
138	Support of NMO_I_Behaviour	3GPP TS 24.008 4.1.1.4.2	Rel-10	O		TSPC_NMO_I_Behaviour
139	Support of AttachWithIMSI	3GPP TS 24.008 4.7.3.1 and 4.4.4.1	Rel-10	O		TSPC_AttachWithIMSI
140	Supports timer T3312 extended value	3GPP TS 24.008 4.7.2.2	Rel-10	O		TSPC_T3312Extended
141	Support of RACH Power reduction	3GPP TS 45.008 4.2	Rel-10	M		TSPC_RACH_Power_Reduction
142	Support of VAMOS Type 3	3GPP TS 45.005	Rel-12	O.201		TSPC_VAMOS_Type3
143	Support of Downlink Multi Carrier (DLMC)	3GPP TS 44.060	Rel-12	O		TSPC_DLMC
144	Support for BDS	3GPP TS 44.031	Rel-12	O		TSPC_BDS
145	Support of eDRX	3GPP TS 44.018	Rel-13	C.220		TSPC_eDRX
146	Support of EC-GSM-IoT	3GPP TS 44.060	Rel-13	O		TSPC-EC_GSM_IOT
147	Support of PSM	3GPP TS 24.008	Rel-12	O		TSPC_PSM
148	Support of manual activation/deactivation of PSM	3GPP TS 24.008	Rel-12	O		TSPC_PSM_Man_Activation
149	Support of extended value of T3312	3GPP TS 24.008	Rel-12	O		TSPC_T3312_Extended
150	Support of user/application eDRX activation	3GPP TS 24.008	Rel-13	O		TSPC_eDRX_Activation
151	Support of Power Efficiency Operation	3GPP TS 44.018	Rel-13	O		TSPC_PEO
152	Support of handling NAS reject messages without Integrity protection	3GPP TS 24.008	Rel-13	M Note 2		TSPC_NAS_rej_integrity

Item	Mobile Station Feature	Ref.	Release	Status	Support	Mnemonic
O.201	Only one of these items can be supported					
C.201	IF A.3/1 OR A.3/2 OR A.4/20 OR A.4/21 THEN M ELSE N/A			--	TSPC_Serv_TS11 OR TSPC_Serv_TS12 OR TSPC_Serv_BS61 OR TSPC_Serv_BS81	
C.202	IF A.2/27 THEN M ELSE N/A			--	TSPC_Feat_Alphanum_Display	
C.203	IF A.2/27 OR A.2/28 THEN M ELSE N/A			--	TSPC_AlphaNum_Display OR TSPC_Other_Means_of_Display	
C.204	IF A.2/29 THEN M ELSE N/A			--	TSPC_Speech_Indicator	
C.205	IF A.2/26 OR A.2/40 THEN M ELSE N/A			--	TSPC_Feat_Autocall	
C.206	IF A.1/16 OR A.1/17 THEN M ELSE N/A			--	TSPC_Feat_Ext_TA	
C.207	IF A.2/41 OR A.2/42 THEN M ELSE N/A			--	TSPC_GPRS OR TSPC_EGPRS	
C.208	IF A.2/41 THEN O ELSE N/A			--	TSPC_GPRS	
C.209	IF A.2/41 or A.2/42 THEN at least one of these items shall be supported ELSE N/A			--	TSPC_GPRS OR TSPC_EGPRS	
C.210	IF A.2/42 THEN O ELSE N/A			--	TSPC_EGPRS	
C.211	IF A.3/2 THEN M ELSE N/A			--	TSPC_Serv_TS12	
C.212	Void					
C.213	Void					
C.214	IF (A.2/41 AND A.1/51) OR (A.2/42 AND A.1/66) THEN O ELSE N/A			--	(TSPC_GPRS AND TSPC_Type_GPRS_Multislot_operation) OR (TSPC_EGPRS AND TSPC_Type_EGPRS_Multislot_operation)	
C.215	IF A.2/59 OR A.2/94 OR A.2/60 OR A.2/95 THEN O ELSE N/A			--	TSPC_A-GPS_Based OR TSPC_MSB_A-GANSS OR TSPC_A-GPS_Assist OR TSPC_MSA_A-GANSS)	
C.216	IF A.2/71 THEN O ELSE N/A			--	TSPC_GAN	
C.217	IF A.2/96 or A.2/97 or A.2/98 or A.2/144 THEN at least one of these items shall be supported ELSE N/A			--	TSPC_GLONASS OR TSPC_MGPS OR TSPC_GALILEO OR TSPC_BDS	
C.218	IF A.2/99 OR A.2/100 THEN M ELSE N/A			--	TSPC_CS_EGAN OR TSPC_PS_EGAN	
C.219	IF A.2/91 THEN A ELSE IF A.2/125 THEN O ELSE N/A			--	TSPC_eCallOnly_Equipment OR TSPC_eCallCapableMS	
C.220	IF A.2/151 THEN M ELSE O			--	TSPC_Feat_Alphanum_Display	
Note 1:	Void					
Note 2:	The support of handling NAS reject messages without Integrity protection is a mandatory feature from Rel-13 onwards and can be optionally implemented since Rel-10.					
Note 3:	Void					

## A.4.4 Teleservices

The supplier of the implementation shall state the support of the implementation for each of the teleservices given in the table below.

**Table A.3: Teleservices**

Item	Teleservice	Ref.	Release	Status	Support	Mnemonic
1	Telephony.	3GPP TS 02.03 A.1.1 3GPP TS 22.003, A.1.1	Phase 2	O		TSPC_Serv_TS11
2	Emergency Call.	3GPP TS 02.03 A.1.2 3GPP TS 22.003, A.1.2	Phase 2	C.301		TSPC_Serv_TS12
3	Short Message MT/PP.	3GPP TS 02.03 A.1.3.1 3GPP TS 22.003, A.1.3.1	Phase 2	O		TSPC_Serv_TS21
4	Short Message MO/PP.	3GPP TS 02.03 A.1.3.2 3GPP TS 22.003, A.1.3.2	Phase 2	O		TSPC_Serv_TS22
5	SMS Cell Broadcast.	3GPP TS 02.03 A.1.3.3 3GPP TS 22.003, A.1.3.3	Phase 2	O		TSPC_Serv_TS23
6	Teleservice Alternate Speech and G3 fax.	3GPP TS 02.03 A.1.4 3GPP TS 22.003, A.1.4	Phase 2	O		TSPC_Serv_TS61
7	Teleservice Automatic G3 fax.	3GPP TS 02.03 A.1.5 3GPP TS 22.003, A.1.5	Phase 2	O		TSPC_Serv_TS62
8	Voice Group Call Service (VGCS)	3GPP TS 02.03 A.1.6 3GPP TS 22.003, A.1.6	R96	O		TSPC_Serv_TS91
9	Voice Broadcast Service (VBS)	3GPP TS 02.03 A.1.7 3GPP TS 22.003, A.1.7	R96	O		TSPC_Serv_TS92
10	SMS description	3GPP TS 02.03 A.1.3.4 3GPP TS 22.003, A.1.3.4	R96	O		TSPC_SMS_description
C.301	IF A.3/1 THEN M ELSE O			-- TSPC_Serv_TS11		
Comments:						

## A.4.5 Bearer Services

The supplier of the implementation shall state the support of the implementation for each of the bearer services given in the table below.

**Table A.4: Bearer Services**



Item	Bearer Service	Ref.	Release	Status	Support	Mnemonic
1	Data circuit duplex async. 300 bit/s.	3GPP TS 02.02 3 3GPP TS 22.002, 3	Phase 2	O		TSPC_Serv_BS21
2	Data circuit duplex async. 1 200 bit/s.	3GPP TS 02.02 3 3GPP TS 22.002, 3	Phase 2	O		TSPC_Serv_BS22
3	Data circuit duplex async. 1 200/75 bit/s.	3GPP TS 02.02 3 3GPP TS 22.002, 3	Phase 2	O		TSPC_Serv_BS23
4	Data circuit duplex async. 2 400 bit/s.	3GPP TS 02.02 3 3GPP TS 22.002, 3	Phase 2	O		TSPC_Serv_BS24
5	Data circuit duplex async. 4 800 bit/s.	3GPP TS 02.02 3 3GPP TS 22.002, 3	Phase 2	O		TSPC_Serv_BS25
6	Data circuit duplex async. 9 600 bit/s.	3GPP TS 02.02 3 3GPP TS 22.002, 3	Phase 2	O		TSPC_Serv_BS26
7	Data circuit duplex sync. 1 200 bit/s.	3GPP TS 02.02 3 3GPP TS 22.002, 3	Phase 2	O		TSPC_Serv_BS31
8	Data circuit duplex sync. 2 400 bit/s.	3GPP TS 02.02 3 3GPP TS 22.002, 3	Phase 2	O		TSPC_Serv_BS32
9	Data circuit duplex sync. 4 800 bit/s.	3GPP TS 02.02 3 3GPP TS 22.002, 3	Phase 2	O		TSPC_Serv_BS33
10	Data circuit duplex sync. 9 600 bit/s.	3GPP TS 02.02 3 3GPP TS 22.002, 3	Phase 2	O		TSPC_Serv_BS34
11	PAD Access 300 bit/s.	3GPP TS 02.02 3 3GPP TS 22.002, 3	Phase 2	O		TSPC_Serv_BS41
12	PAD Access 1 200 bit/s.	3GPP TS 02.02 3 3GPP TS 22.002, 3	Phase 2	O		TSPC_Serv_BS42
13	PAD Access 1 200/75 bits/s.	3GPP TS 02.02 3 3GPP TS 22.002, 3	Phase 2	O		TSPC_Serv_BS43
14	PAD Access 2 400 bit/s.	3GPP TS 02.02 3 3GPP TS 22.002, 3	Phase 2	O		TSPC_Serv_BS44
15	PAD Access 4 800 bit/s.	3GPP TS 02.02 3 3GPP TS 22.002, 3	Phase 2	O		TSPC_Serv_BS45
16	PAD Access 9 600 bit/s.	3GPP TS 02.02 3 3GPP TS 22.002, 3	Phase 2	O		TSPC_Serv_BS46
17	Packet Access 2 400 bit/s.	3GPP TS 02.02 3 3GPP TS 22.002, 3	Phase 2	O		TSPC_Serv_BS51
18	Packet Access 4 800 bit/s.	3GPP TS 02.02 3 3GPP TS 22.002, 3	Phase 2	O		TSPC_Serv_BS52
19	Packet Access 9 600 bit/s.	3GPP TS 02.02 3 3GPP TS 22.002, 3	Phase 2	O		TSPC_Serv_BS53
20	Alternate Speech/Data.	3GPP TS 02.02 3 3GPP TS 22.002, 3	Phase 2	O		TSPC_Serv_BS61
21	Speech Followed by Data.	3GPP TS 02.02 3 3GPP TS 22.002, 3	Phase 2	O		TSPC_Serv_BS81
22	GPRS	3GPP TS 02.02 3 3GPP TS 22.002, 3	R97	O		TSPC_Serv_BS70

Item	Bearer Service	Ref.	Release	Status	Support	Mnemonic
23	Bluetooth data rate	3GPP TS 44.318	Rel-6	O		TSPC_Serv_BS71
24	WLAN data rate	3GPP TS 44.318	Rel-6	O		TSPC_Serv_BS72
Comments:						

## A.4.6 Supplementary Services

The supplier of the implementation shall state the support of the implementation for each of the supplementary services given in the table below.

**Table A.5: Supplementary Services**

Prerequisite: A.25/29 -- TSPC\_AddInfo\_SS (3GPP TS 02.04 4, 3GPP TS 02.07 B.2.1, (3GPP TS 22.004 4)).

Item	Supplementary Service	Ref.	Release	Status	Support	Mnemonic
1	Calling Line Identification Presentation.	3GPP TS 02.04 4 3GPP TS 22.004, 4	Phase 2	O		TSPC_Serv_SS_CLIP
2	Calling Line Identification Restriction.	3GPP TS 02.04 4 3GPP TS 22.004, 4	Phase 2	O		TSPC_Serv_SS_CLIR
3	Connected Line Identification Presentation.	3GPP TS 02.04 4 3GPP TS 22.004, 4	Phase 2	O		TSPC_Serv_SS_COLP
4	Connected Line Identification Restriction.	3GPP TS 02.04 4 3GPP TS 22.004, 4	Phase 2	O		TSPC_Serv_SS_COLR
5	Call Forwarding Unconditional.	3GPP TS 02.04 4, 3GPP TS 22.004, 4 3GPP TS 02.07 B.2.1	Phase 2	M		TSPC_Serv_SS_CFU
6	Call Forwarding on Mobile Subscriber Busy.	3GPP TS 02.04 4, 3GPP TS 22.004, 4 3GPP TS 02.07 B.2.1	Phase 2	M		TSPC_Serv_SS_CFB
7	Call Forwarding on No Reply.	3GPP TS 02.04 4, 3GPP TS 22.004, 4 3GPP TS 02.07 B.2.1	Phase 2	M		TSPC_Serv_SS_CFN Ry
8	Call Forwarding on Mobile Subscriber Not Reachable.	3GPP TS 02.04 4, 3GPP TS 22.004, 4 3GPP TS 02.07 B.2.1	Phase 2	M		TSPC_Serv_SS_CFN Rc
9	Call Waiting.	3GPP TS 02.04 4 3GPP TS 22.004, 4	Phase 2	O		TSPC_Serv_SS_CW
10	Call Hold.	3GPP TS 02.04 4 3GPP TS 22.004, 4	Phase 2	O		TSPC_Serv_SS_HOLD
11	Multi Party Service.	3GPP TS 02.04 4 3GPP TS 22.004, 4	Phase 2	O		TSPC_Serv_SS_MPTY
12	Closed User Group.	3GPP TS 02.04 4 3GPP TS 22.004, 4	Phase 2	O		TSPC_Serv_SS_CUG
13	Advice of Charge (Information).	3GPP TS 02.04 4 3GPP TS 22.004, 4	Phase 2	O		TSPC_Serv_SS_AoCI
14	Advice of Charge (Charging).	3GPP TS 02.04 4 3GPP TS 22.004, 4	Phase 2	O		TSPC_Serv_SS_AoCC
15	Barring of All Outgoing Calls.	3GPP TS 02.04 4, 3GPP TS 22.004, 4 3GPP TS 02.07 B.2.1	Phase 2	M		TSPC_Serv_SS_BAOC
16	Barring of Outgoing International Calls.	3GPP TS 02.04 4, 3GPP TS 22.004, 4 3GPP TS 02.07 B.2.1	Phase 2	M		TSPC_Serv_SS_BOIC

Item	Supplementary Service	Ref.	Release	Status	Support	Mnemonic
17	Barring of Outgoing International Calls except those directed to the Home PLMN Country.	3GPP TS 02.04 4, 3GPP TS 02.07 B.2.1	Phase 2	M		TSPC_Serv_SS_BOICe xHC
18	Barring of All Incoming Calls.	3GPP TS 02.04 4, 3GPP TS 02.07 B.2.1	Phase 2	M		TSPC_Serv_SS_BAIC
19	Barring of Incoming Calls when Roaming Outside the Home PLMN Country.	3GPP TS 02.04 4, 3GPP TS 22.004, 4 3GPP TS 02.07 B.2.1	Phase 2	M		TSPC_Serv_SS_BICRo am
20	Unstructured SS Data.	3GPP TS 02.30, 4.5.2.2, 3GPP TS 02.07 B.2.1	Phase 2	O		TSPC_Serv_SS_unstru ct
21	enhanced Multi-Level Precedence and Pre-emption service (eMLPP)	3GPP TS 02.04 4 3GPP TS 22.004, 4 3GPP TS 02.67, 3.1 3GPP TS 22.067, 43.1	R96	O		TSPC_Serv_SS_eMLP P
22	Call Deflection	3GPP TS 02.04 4 3GPP TS 22.004, 4 3GPP TS 02.72, 3.2 3GPP TS 22.072, 3.2	R96	O		TSPC_Serv_SS_CD
23	User-to-User signalling	3GPP TS 02.04 4 3GPP TS 22.004, 4 3GPP TS 02.87, 5.1 3GPP TS 22.087, 5.1	R96	O		TSPC_Serv_SS_UUS
24	Explicit Call Transfer	3GPP TS 02.04 4 3GPP TS 22.004, 4 3GPP TS 02.91 3GPP TS 22.091,	R96	O		TSPC_Serv_SS_ECT
25	Implicit UUS1	3GPP TS 02.87 5.1 3GPP TS 22.087, 5.1	R96	O		TSPC_Serv_SS_ImpU US1
26	Sending of implicit UUS1 in the ALERTING message	3GPP TS 03.87 5.3.2 3GPP TS 23.087, 5.3.1	R98	O		TSPC_Serv_SS_Send_ UUS1_ALERTING
27	Sending of implicit UUS1 in the CONNECT message	3GPP TS 03.87 5.3.2 3GPP TS 23.087, 5.3.2	R98	O		TSPC_Serv_SS_Send_ UUS1_CONNECT
28	Follow Me	3GPP TS 02 94 3GPP TS 22.094,	R99	O		TSPC_Serv_SS_Follow Me
29	User-to-Dispatcher Information	3GPP TS 43.068, 3.1 3GPP TS 43.069, 3.1	Release 4	O		TSPC_Serv_UTDI
30	Compressed User-to-Dispatcher	3GPP TS 43.068 4.2.7 3GPP TS 43.069, 4.2.7	Release 4	O		TSPC_Serv_Compr_UT DI

Item	Supplementary Service	Ref.	Release	Status	Support	Mnemonic
31	Completion of Calls to Busy SS	3GPP TS 02.04 4 3GPP TS 22.004, 4	R97	O		TSPC_CCBS_SS
32	Completion of Calls to Busy Requests	3GPP TS 02.04 4 3GPP TS 22.004, 4	R97	O		TSPC_CCBS_Req
33	Support of Private Numbering Plan SS	3GPP TS 02.04 4 3GPP TS 22.004, 4	R97	O		TSPC_SPNP_SS
34	Support of Private Numbering Plan, Numbering Plans	3GPP TS 02.04 4 3GPP TS 22.004, 4	R97	O		TSPC_Num_plans
35	Name Identification SS	3GPP TS 02.04 4 3GPP TS 22.004, 4	R97	O		TSPC_CNAP
36	Void					
37	Support of MO-LR request for a position estimate	3GPP TS 03.71, 7.13	R98	O		TSPC_MOLR_POS
38	Support of MO-LR request for transfer to 3rd party	3GPP TS 03.71, 7.13	R98	O		TSPC_MOLR_3RD
39	Support of MT-LR LCS Privacy and Notification	3GPP TS 04.30 3GPP TS 03.71	R98	O		TSPC_MTLR_LCS_PRIV_NOTIF
40	Support of MO-LR request for assistance data	3GPP TS 03.71, 7.13	R98	O		TSPC_MOLR_ASSIS
Comments:						

## A.4.7 Bearer Capability Information

The supplier of the implementation shall state the support of possible bearer capabilities in the tables below. The allowed Bearer Capabilities are defined by diagrams given in 3GPP TS 07.01 (3GPP TS 27.001) annex 2. The support of Bearer Capabilities shall be stated by selecting supported coding of Bearer Capability Elements for each group of Bearer Capabilities associated with one diagram.

This clause provides a table for each diagram where the supplier shall state which element values are supported for the bearer capability if more than one element value is allowed. It is assumed that in many cases, all allowed combinations defined by the diagram with respect to the supported values are implemented. If this is not the case, the supplier shall state the restrictions immediately following the table. The abbreviations of element values are defined 3GPP TS 07.01(3GPP TS 27.001) table II.5. For detailed description of element values and coding, please refer to 3GPP TS 04.08 (3GPP TS 24.008), 10.5.4.5.

[Editor's note: Table A.6 to be updated according to the information in the following tables. The Releases and allowed values in brackets refer to the PICS items in brackets]

**Table A.6: Groups for possible bearer capabilities**

Item	Bearer Capability Group	Ref.	Release	Status	Support	Mnemonic
1	Bearer Service 21(20) .. 26, unrestricted digital information transfer capability.	3GPP TS 07.01 B.1.2.1 3GPP TS 27.001, B.1.2.1	Phase 2 (R96)	O		TSPC_BS2x_UDI
2	Bearer Service 21(20) .. 26, 3.1 kHz audio ex-PLMN information transfer capability.	3GPP TS 07.01 B.1.2.2 3GPP TS 27.001, B.1.2.2	Phase 2 (R96)	O		TSPC_BS2x_3_1kHz
3	Bearer Service 31(30) .. 34, unrestricted digital information transfer capability; Non-X.32 Cases (BS 31 .. BS 34).	3GPP TS 07.01 B.1.3.1.1 3GPP TS 27.001, B.1.3.1.1	Phase 2 (R96)	O		TSPC_BS3x_UDI_nonX32
4	Bearer Service 31(30) .. 34, unrestricted digital information transfer capability; X.32 Cases.	3GPP TS 07.01 B.1.3.1.2 3GPP TS 27.001, B.1.3.1.1	Phase 2 (R96)	O		TSPC_BS3x_UDI_X32
5	Bearer Service 31(30) .. 34, 3.1 kHz audio ex-PLMN information transfer capability; Non-X.32 Cases.	3GPP TS 07.01 B.1.3.2.1 3GPP TS 27.001, B.1.3.2.1	Phase 2 (R96)	O		TSPC_BS3x_3_1kHz_nonX32
6	Bearer Service 31(30) .. 34, 3.1 kHz audio ex-PLMN information transfer capability; X.32 Cases.	3GPP TS 07.01 B.1.3.2.2 3GPP TS 27.001, B.1.3.2.2	Phase 2 (R96)	O		TSPC_BS3x_3_1kHz_X32
7	Bearer Service 41(40)..46, PAD Access Asynchronous.	3GPP TS 07.01 B.1.4 3GPP TS 27.001, B.1.5	Phase 2 (R96)	O		TSPC_BS4x_PAD
8	Bearer Service 51(50)..53, Data Packet Duplex Synchronous.	3GPP TS 07.01 B.1.5 3GPP TS 27.001, B.1.5	Phase 2 (R96)	O		TSPC_BS5x_Packet
9	Bearer Service 61, Alternate Speech/Data, "Speech".	3GPP TS 07.01 B.1.6.1 3GPP TS 27.001, B.1.6.1	Phase 2	O		TSPC_BS61_Speech
10	Bearer Service 61, Alternate Speech/Data, 3.1 kHz audio ex-PLMN information transfer capability; Asynchronous.	3GPP TS 07.01 B.1.6.2.1 3GPP TS 27.001, B.1.6.2.1	Phase 2	O		TSPC_BS61_3_1kHz_Async
11	Bearer Service 61, Alternate Speech/Data, 3.1 kHz audio ex-PLMN information transfer capability; Synchronous.	3GPP TS 07.01 B.1.6.2.2 3GPP TS 27.001, B.1.26.2.2	Phase 2	O		TSPC_BS61_3_1kHz_Sync
12	Bearer Service 81, Speech followed by Data, "Speech".	3GPP TS 07.01 B.1.7.1 3GPP TS 27.001, B.1.7.1	Phase 2	O		TSPC_BS81_Speech
13	Bearer Service 81, Speech followed by Data, 3.1 kHz audio ex-PLMN information transfer capability; Asynchronous.	3GPP TS 07.01 B.1.7.2.1 3GPP TS 27.001, B.1.7.2.1	Phase 2	O		TSPC_BS81_3_1kHz_Async
14	Bearer Service 81, Speech followed by Data, 3.1 kHz audio ex-PLMN information transfer capability; Synchronous.	3GPP TS 07.01 B.1.7.2.2 3GPP TS 27.001, B.1.7.2.2	Phase 2	O		TSPC_BS81_3_1kHz_Sync



Item	Bearer Capability Group	Ref.	Release	Status	Support	Mnemonic
15	Teleservice 11..12, Speech.	3GPP TS 07.01 B.1.8 3GPP TS 27.001, B.1.8	Phase 2	O		TSPC_TS1x_Speech
16	Teleservice 61, Alternate Speech and Facsimile group 3; "Speech".	3GPP TS 07.01 B.1.10.1 3GPP TS 27.001, B.1.8	Phase 2	O		TSPC_TS61_Speech
17	Teleservice 61, Alternate Speech and Facsimile group 3; Facsimile group 3.	3GPP TS 07.01 B.1.10.2 3GPP TS 27.001, B.1.10.2	Phase 2	O		TSPC_TS61_G3FAX
18	Teleservice 62, Automatic Facsimile group 3	3GPP TS 07.01 1.11 3GPP TS 27.001, B.1.11	Phase 2	O		TSPC_TS62_G3FAX

Comments:

**Table A.7: Bearer Service 20..26, UDI/RDI**

Prerequisite: A.6/1 -- BS2x\_UDI (diagram in 3GPP TS 07.01 B.1.2.1 (3GPP TS 27.001 B.1.2.1)).

Item	Bearer Capability Elements	Reference	Release	Status	Support	Values	
						Allowed	Supported
1	Signalling Access Protocol (SAP).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		I.440, X.28nond	
2	Connection Element (CE).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		NT, bothNT, T, bothT	
3	User Info Layer 2 Protocol (UIL2P).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		ISO6429, COPnoFICt, NAV	
4	Number of Data Bits(NDB).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		7 bits, 8 bits	
5	Parity Information (NPB).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		odd, even, 0, 1, none	
6	Number of Stop Bits (NSB).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		1 bit, 2 bits	
7	Radio Channel Requirement (RCR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		dualHR, FR, dualFR	
8	Intermediate Rate (IR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		8 kbps, 16 kbps	
9	User Rate (UR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		0.3, 1.2, 2.4, 4.8, 9.6, 1.2/0.075	
10	Fixed Network User Rate (FNUR)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	O		9.6, 14.4, 19.2, 28.8, 38.4, 48, 56, NAV	
11	Wanted Air Interface User Rate (WAIUR)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	C.701		9.6, 14.4, 19.2, 28.8, 38.4, 43.2, 57.6, NAV	
12	User Initiated Modification Indication (UIMI)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	O		not req., upto1, upto2, upto3, upto4, NAV	
13	Maximum number of Traffic Channels (MaxNumTCH)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	C.702		1, 2, 3, 4, NAV	
10a	all allowed combinations according to 3GPP TS 07.01 B.1.2.1 (3GPP TS 27.001) implemented (if not, provide detailed description).			O			
C.701 IF A.7/10 AND A.25/7 THEN M ELSE N/A							
C.702 IF A.7/10 THEN M ELSE N/A							

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Detailed description (if not all allowed combinations are implemented):

**Table A.8: Bearer Service 20..26, 3.1 kHz**

Prerequisite: A.6/2 -- BS2x\_3.1kHz (diagram in 3GPP TS 07.01 B.1.2.2 (3GPP TS 27.001 B.1.2.2)).

Item	Bearer Capability Elements	Reference	Release	Status	Support	Values	
						Allowed	Supported
1	Signalling Access Protocol (SAP).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		I.440, X.28nond	
2	Connection Element (CE).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		NT, bothNT, T, bothT	
3	User Info Layer 2 Protocol (UIL2P).	3GPP TS 07.01 annex A 3GPP TS 27.001, annex B	Phase 2	M		ISO6429, COPnoFICt, NAV	
4	Number of Data Bits (NDB).	3GPP TS 07.01 annex B	Phase 2	M		7 bits, 8 bits	
5	Parity Information (NPB).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		odd, even, 0, 1, none	
6	Number of Stop Bits (NSB).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		1 bit, 2 bits	
7	Radio Channel Requirement (RCR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		dualHR, FR, dualFR	
8	Intermediate Rate (IR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		8 kbps, 16 kbps	
9	User Rate (UR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		0.3, 1.2, 2.4, 4.8, 9.6, 1.2/0.075	
10	Modem Type (MT).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		V.21, V.22, V.22bis, V.26ter, V.32, V.23, auto	
11	Fixed Network User Rate (FNUR)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	O		9.6, 14.4, 19.2, 28.8, NAV	
12	Wanted Air Interface User Rate (WAIUR)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	C.801		9.6, 14.4, 19.2, 28.8, 38.4, 43.2	
13	Acceptable channel codings (ACC)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	O		4.8, 9.6, 14.4, NAV	
14	User Initiated Modification Indication (UIMI)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	O		not req., upto1, upto2, upto3, upto4, NAV	
15	Maximum number of Traffic Channels (MaxNumTCH)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	C.802		1, 2, 3, 4, NAV	
11a	all allowed combinations according to 3GPP TS 07.01 B.1.2.2 (3GPP TS 27.001) implemented (if not, provide detailed description).			O			

Item	Bearer Capability Elements	Reference	Release	Status	Support	Values
C.801 IF A.8/10 AND A.25/7 THEN M ELSE N/A						
C.802 IF A.8/10 THEN M ELSE N/A						

Detailed description (if not all allowed combinations are implemented):

**Table A.9: Bearer Service 30..34, UDI, Non-X.32**

Prerequisite: A.6/3 -- BS3x\_UDI\_nonX.32 (diagram in 3GPP TS 07.01 B.1.3.1.1 (3GPP TS 27.001 B.1.3.1.1)).

Item	Bearer Capability Elements	Reference	Release	Status	Support	Values	
						Allowed	Supported
1	Signalling Access Protocol (SAP).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		1.440, X.21	
2	Radio Channel Requirement (RCR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		dualHR, FR, dualFR	
3	Intermediate Rate (IR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		8 kbps, 16 kbps	
4	User Rate (UR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		1.2, 2.4, 4.8, 9.6	
5	Fixed Network User Rate (FNUR)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	O		9.6, 14.4, 19.2, 28.8, 38.4, 48, 56, NAV	
6	Acceptable channel codings (ACC)	3GPP TS 07.01 annexB 3GPP TS 27.001, annex B	R96	O		4.8, 9.6, 14.4, NAV	
7	Maximum number of Traffic Channels (MaxNumTCH)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	C.901		1, 2, 3, 4, NAV	
5a	all allowed combinations according 3GPP TS 07.01 A2 1.3.1.1 (3GPP TS 27.001) implemented (if not, provide detailed description).			O			
C.901 IF A.9/5 THEN M ELSE N/A							

Detailed description (if not all allowed combinations are implemented):

**Table A.10: Bearer Service 30..34, UDI, X.32**

Prerequisite: A.6/4 -- BS3x\_UDI\_X.32 (diagram in 3GPP TS 07.01 B.1.3.1.2 (3GPP TS 27.001 B.1.3.1.2)).

Item	Bearer Capability Elements	Reference	Release	Status	Support	Values	
						Allowed	Supported
1	Radio Channel Requirement (RCR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		dualHR, FR, dualFR	
2	Intermediate Rate (IR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		8 kbps, 16 kbps	
3	User Rate (UR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		2.4, 4.8, 9.6	
4	User Info Layer 2 Protocol (UIL2P).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2 (R96)	M		X.25, (X.75)	
5	Rate Adaptation (RA)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2 (R96)	O		X.31Flag, (V.120)	
6	Fixed Network User Rate (FNUR)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	O		9.6, 14.4, 19.2, 28.8, 38.4, 48, 56, NAV	
7	Wanted Air Interface User Rate (WAIUR)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	C.1001		9.6, 14.4, 19.2, 28.8, 38.4, 43.2, 57, NAV	
8	User Initiated Modification Indication (UIMI)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	O		not req., upto1, upto2, upto3, upto4, NAV	
9	Acceptable channel codings (ACC)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	O		4.8, 9.6, 14.4, NAV	
10	Maximum number of Traffic Channels (MaxNumTCH)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	C.1001		1, 2, 3, 4, NAV	
4a	all allowed combinations according to 3GPP TS 07.01 B.1.3.1.2 (3GPP TS 27.001) implemented (if not, provide detailed description).			O			
C.1001 IF A.10/6 AND A.25/7 THEN M ELSE N/A							

Detailed description (if not all allowed combinations are implemented):

**Table A.10a: Bearer Service 30..34, UDI, 48 kbps and 56 kbps bit transparent**

Prerequisite: A.6/4 -- BS3x\_UDI\_X.32[tbd] (diagram in 3GPP TS 07.01 B.1.3.1.4 (3GPP TS 27.001 B.1.3.1.4)).

Item	Bearer Capability Elements	Reference	Release	Status	Support	Values	
						Allowed	Supported
1	Signalling Access Protocol (SAP).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		1.440, X.21	
2	Fixed Network User Rate (FNUR)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	O		48, 56	
3	all allowed combinations according to 3GPP TS 07.01 B.1.3.1.4 (3GPP TS 27.001) implemented (if not, provide detailed description).			O			

Detailed description (if not all allowed combinations are implemented):

**Table A.10b: Bearer Service 30..34, UDI, 64 kbps bit transparent**

Prerequisite: A.6/4 -- BS3x\_UDI\_X.32[tbd] (diagram in 3GPP TS 07.01 B.1.3.1.5 (3GPP TS 27.001 B.1.3.1.5)).

Item	Bearer Capability Elements	Reference	Release	Status	Support	Values	
						Allowed	Supported
1	Signalling Access Protocol (SAP).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		1.440, X.21	
2	Acceptable channel codings (ACC)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	O		9.6, 14.4	
3	Maximum number of Traffic Channels (MaxNumTCH)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	O		5, 6	
4	all allowed combinations according to 3GPP TS 07.01 B.1.3.1.5 (3GPP TS 27.001) implemented (if not, provide detailed description).			O			

Detailed description (if not all allowed combinations are implemented):



**Table A.11: Bearer Service 30..34, 3.1 kHz, Non-X.32**

Prerequisite: A.6/5 -- BS3x\_3.1kHz\_nonX.32 (diagram in 3GPP TS 07.01 B.1.3.2.1 (3GPP TS 27.001 B.1.3.2.1)).

Item	Bearer Capability Elements	Reference	Release	Status	Support	Values	
						Allowed	Supported
1	Radio Channel Requirement (RCR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		dualHR, FR, dualFR	
2	Intermediate Rate (IR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		8 kbps, 16 kbps	
3	User Rate (UR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		1.2, 2.4, 4.8, 9.6	
4	Modem Type (MT).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		V.22, V.22bis, V.26ter, V.32	
5	Other Modem Type (OMT)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	O		no other MT, V.34, NAV	
6	Fixed Network User Rate (FNUR)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	O		9.6, 14.4, 19.2, 28.8, NAV	
7	Acceptable channel codings (ACC)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	O		4.8, 9.6, 14.4, NAV	
8	Maximum number of Traffic Channels (MaxNumTCH)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	C.1101		1, 2, 3, 4, NAV	
5a	all allowed combinations according to 3GPP TS 07.01 B.1.3.2.1 (3GPP TS 27.001) implemented (if not, provide detailed description).			O			
C.1101 IF A.11/6 AND A.25/7 THEN M ELSE N/A							

Detailed description (if not all allowed combinations are implemented):

**Table A.12: Bearer Service 30..34, 3.1kHz, X.32**

Prerequisite: A.6/6 -- BS3x\_3.1kHz\_X.32 (diagram in 3GPP TS 07.01 B.1.3.2.2 (3GPP TS 27.001 B.3.2.2)).

Item	Bearer Capability Elements	Reference	Release	Status	Support	Values	
						Allowed	Supported
1	Connection Element (CE).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		NT, bothNT, T, bothT	
2	Radio Channel Requirement (RCR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		dualHR, FR, dualFR	
3	Intermediate Rate (IR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		8 kbps, 16 kbps	
4	User Rate (UR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		2.4, 4.8, 9.6	
5	Modem Type (MT).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		V.22bis, V.26ter, V.32	
6	Other Modem Type (OMT)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	O		no other MT, V.34, NAV	
7	Fixed Network User Rate (FNUR)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	O		9.6, 14.4, 19.2, 28.8, NAV	
8	Wanted Air Interface User Rate (WAIUR)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	C.1201		9.6, 14.4, 19.2, 28.8, NAV	
9	Acceptable channel codings (ACC)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	O		4.8, 9.6, 14.4, NAV	
10	User Initiated Modification Indication (UIMI)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	O		not req., upto1, upto2, upto3, upto4, NAV	
11	Maximum number of Traffic Channels (MaxNumTCH)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	C.1202		1, 2, 3, 4, NAV	
6a	all allowed combinations according to 3GPP TS 07.01 B.1.3.2.2 (3GPP TS 27.001) implemented (if not, provide detailed description).			O			
C.1201 IF A.12/7 AND A.25/7 THEN M ELSE N/A							
C.1202 IF A.12/7 THEN M ELSE N/A							

Detailed description (if not all allowed combinations are implemented):

**Table A.13: Bearer Service 40..46, PAD Access**

Prerequisite: A.6/7 -- BS4x\_PAD (diagram in 3GPP TS 07.01 B.1.4 (3GPP TS 27.001 B.1.4)).

Item	Bearer Capability Elements	Reference	Release	Status	Support	Values	
						Allowed	Supported
1	Connection Element (CE).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		NT, bothNT, T, bothT	
2	User Info Layer 2 Protocol (UIL2P).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		ISO6429, COPnoFICt, NAV	
3	Number of Data Bits(NDB).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		7 bits, 8 bits	
4	Parity Information (NPB).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		odd, even, 0, 1, none	
5	Number of Stop Bits (NSB).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		1 bit, 2 bits	
6	Radio Channel Requirement (RCR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		dualHR, FR, dualFR	
7	Intermediate Rate (IR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		8 kbps, 16 kbps	
8	User Rate (UR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		0.3, 1.2, 2.4, 4.8, 9.6, 1.2/0.075	
9	Fixed Network User Rate (FNUR)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	O		9.6, 14.4, 19.2, 28.8, 38.4, 48, 56, NAV	
10	Wanted Air Interface User Rate (WAIUR)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	C.1301		9.6, 14.4, 19.2, 28.8, 38.4, 43.2, 57.6, NAV	
11	Acceptable channel codings (ACC)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	O		4.8, 9.6, 14.4, NAV	
12	User Initiated Modification Indication (UIMI)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	O		not req., upto1, upto2, upto3, upto4, NAV	
13	Maximum number of Traffic Channels (MaxNumTCH)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	C.1302		1, 2, 3, 4, NAV	
9a	all allowed combinations according to 3GPP TS 07.01 B.1.4 (3GPP TS 27.001) implemented (if not, provide detailed description).			O			
C.1301 IF A.13/9 AND A.25/7 THEN M ELSE N/A							
C.1302 IF A.13/9 THEN M ELSE N/A							

Detailed description (if not all allowed combinations are implemented):

**Table A.14: Bearer Service 50..53, Data Packet Duplex Synchronous**

Prerequisite: A.6/8 -- BS5x\_Packet (diagram in 3GPP TS 07.01 B.1.5 (3GPP TS 27.001 B.1.5)).

Item	Bearer Capability Elements	Reference	Release	Status	Support	Values	
						Allowed	Supported
1	Radio Channel Requirement (RCR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		dualHR, FR, dualFR	
2	Intermediate Rate (IR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		8 kbps, 16 kbps	
3	User Rate (UR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		0.3, 1.2, 2.4, 4.8, 9.6, 1.2/0.075	
4	Fixed Network User Rate (FNUR)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	O		9.6, 14.4, 19.2, 28.8, 38.4, 48, 56, NAV	
5	Wanted Air Interface User Rate (WAIUR)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	C.1401		9.6, 14.4, 19.2, 28.8, 38.4, 43.2, 57.6, NAV	
6	Acceptable channel codings (ACC)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	O		4.8, 9.6, 14.4, NAV	
7	User Initiated Modification Indication (UIMI)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	O		not req., upto1, upto2, upto3, upto4, NAV	
8	Maximum number of Traffic Channels (MaxNumTCH)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	C.1402		1, 2, 3, 4, NAV	
4a	all allowed combinations according to 3GPP TS 07.01 B.1.5 (3GPP TS 27.001) implemented (if not, provide detailed description).			O			

C.1401 IF A.14/4 AND A.25/7 THEN M ELSE N/A

C.1402 IF A.14/4 THEN M ELSE N/A

Detailed description (if not all allowed combinations are implemented):

**Table A.15: Bearer Service 61, Alternate Speech/Data, "Speech"**

Prerequisite: A.6/9 -- BS61\_Speech (diagram in 3GPP TS 07.01 B.1.6.1 (3GPP TS 27.001 B.1.6.1)).

Item	Bearer Capability Elements	Reference	Release	Status	Support	Values	
						Allowed	Supported
1	Radio Channel Requirement (RCR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		dualHR, FR, dualFR	

Comments:

**Table A.16: Bearer Service 61, Alternate Speech/Data, 3.1kHz, Async**

Prerequisite: A.6/10 -- BS61\_3.1kHz\_Async (diagram in 3GPP TS 07.01 B.1.6.2.1 (3GPP TS 27.001 B.1.6.2.1)).

Item	Bearer Capability Elements	Reference	Release	Status	Support	Values	
						Allowed	Supported
1	Connection Element (CE).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		NT, bothNT, T, bothT	
2	User Info Layer 2 Protocol (UIL2P).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		ISO6429, COPnoFICt, NAV	
3	Number of Data Bits (NDB).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		7 bits, 8 bits	
4	Parity Information (NPB).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		odd, even, 0, 1, none	
5	Number of Stop Bits (NSB).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		1 bit, 2 bits	
6	Radio Channel Requirement (RCR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		dualHR, FR, dualFR	
7	Intermediate Rate (IR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		8 kbps, 16 kbps	
8	User Rate (UR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		0.3, 1.2, 2.4, 4.8, 9.6, 1.2/0.075	
9	Modem Type (MT).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	M		V.21, V.22, V.22bis, V.26ter, V.32, V.23, auto1	
10	all allowed combinations according to 3GPP TS 07.01 B.1.6.2.1 (3GPP TS 27.001) implemented (if not, provide detailed description).			O			

Detailed description (if not all allowed combinations are implemented):

**Table A.17: Bearer Service 61, Alternate Speech/Data, 3.1kHz, Sync**

Prerequisite: A.6/11 -- BS61\_3.1kHz\_Sync (diagram in 3GPP TS 07.01 B.1.6.2.2 (3GPP TS 27.001 B.1.6.2.2)).

Item	Bearer Capability Elements	Reference	Release	Status	Support	Values	
						Allowed	Supported
1	Radio Channel Requirement (RCR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		dualHR, FR, dualFR	
2	Intermediate Rate (IR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		8 kbps, 16 kbps	
3	User Rate (UR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		1.2, 2.4, 4.8, 9.6	
4	Modem Type (MT).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	M		V.22, V.22bis, V.26ter, V.32	
5	all allowed combinations according to 3GPP TS 07.01 B.1.6.2.2 (3GPP TS 27.001) implemented (if not, provide detailed description).			O			

Detailed description (if not all allowed combinations are implemented):

**Table A.18: Bearer Service 81, Speech followed by Data, "Speech"**

Prerequisite: A.6/12 -- BS81\_Speech (diagram in 3GPP TS 07.01 B.1.7.1 (3GPP TS 27.001 B.1.7.1)).

Item	Bearer Capability Elements	Reference	Release	Status	Support	Values	
						Allowed	Supported
1	Radio Channel Requirement (RCR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		dualHR, FR, dualFR	

Comments:



**Table A.19: Bearer Service 81, Speech followed by Data, 3.1kHz, Async**

Prerequisite: A.6/13 -- BS81\_3.1kHz\_Async (diagram in 3GPP TS 07.01 B.1.7.2.1 (3GPP TS 27.001 B.1.7.2.1)).

Item	Bearer Capability Elements	Reference	Release	Status	Support	Values	
						Allowed	Supported
1	Connection Element (CE).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		NT, bothNT, T, bothT	
2	User Info Layer 2 Protocol (UIL2P).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		ISO6429, COPnoFICt, NAV	
3	Number of Data Bits(NDB).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		7 bits, 8 bits	
4	Parity Information (NPB).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		odd, even, 0, 1, none	
5	Number of Stop Bits (NSB).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		1 bit, 2 bits	
6	Radio Channel Requirement (RCR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		dualHR, FR, dualFR	
7	Intermediate Rate (IR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		8 kbps, 16 kbps	
8	User Rate (UR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		0.3, 1.2, 2.4, 4.8, 9.6, 1.2/0.075	
9	Modem Type (MT).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	M		V.21, V.22, V.22bis, V.26ter, V.32, V.23, auto1	
10	all allowed combinations according to 3GPP TS 07.01 B.1.7.2.1 (3GPP TS 27.001) implemented (if not, provide detailed description).			O			

Detailed description (if not all allowed combinations are implemented):

**Table A.20: Bearer Service 81, Speech followed by Data, 3.1kHz, Sync**

Prerequisite: A.6/14 -- BS81\_3.1kHz\_Sync (diagram in 3GPP TS 07.01 B.1.7.2.2 (3GPP TS 27.001 B.1.7.2.2)).

Item	Bearer Capability Elements	Reference	Release	Status	Support	Values	
						Allowed	Supported
1	Radio Channel Requirement (RCR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		dualHR, FR, dualFR	
2	Intermediate Rate (IR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		8 kbps, 16 kbps	
3	User Rate (UR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		1.2, 2.4, 4.8, 9.6	
4	Modem Type (MT).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	M		V.22, V.22bis, V.26ter, V.32	
5	all allowed combinations according 3GPP TS 07.01 B.1.7.2.2 (3GPP TS 27.001) implemented (if not, provide detailed description).			O			

Detailed description (if not all allowed combinations are implemented):

**Table A.21: Teleservice 11..12, Speech**

Prerequisite: A.6/15 -- TS1x\_Speech (diagram in 3GPP TS 07.01 B.1.8 (3GPP TS 27.001 B.1.8)).

Item	Bearer Capability Elements	Reference	Release	Status	Support	Values	
						Allowed	Supported
1	Radio Channel Requirement (RCR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		dualHR, FR, dualFR	

Comments:

**Table A.22: Alternate Speech and Facsimile group 3, Speech**

Prerequisite: A.6/16 -- TS61\_Speech (diagram in 3GPP TS 07.01 B.1.10.1 (3GPP TS 27.001 B.1.10.1)).

Item	Bearer Capability Elements	Reference	Release	Status	Support	Values	
						Allowed	Supported
1	Radio Channel Requirement (RCR).	3GPP TS 07.01 B1 3GPP TS 27.001, annex B 1	Phase 2	M		dualHR, FR, dualFR	

Comments:

**Table A.23: Alternate Speech and Facsimile group 3, Facsimile group 3**

Prerequisite: A.6/17 -- TS61\_G3FAX (diagram in 3GPP TS 07.01 B.1.10.2 (3GPP TS 27.001 B.1.10.2)).

Item	Bearer Capability Elements	Reference	Release	Status	Support	Values	
						Allowed	Supported
1	Connection Element (CE).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		NT, bothNT, T, bothT	
2	User Info Layer 2 Protocol (UIL2P).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		X.25 NAV	
3	Intermediate Rate (IR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		8 kbps, 16 kbps	
4	User Rate (UR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		2.4, 4.8, 9.6,	
5	all allowed combinations according 3GPP TS 07.01 B.1.10.2 (3GPP TS 27.001) implemented (if not, provide detailed description).			O			

Detailed description (if not all allowed combinations are implemented):

**Table A.24: Teleservice 62, Automatic G3 fax**

Prerequisite: A.3/7 -- Serv\_TS62 (diagram in 3GPP TS 07.01 B.1.11 (3GPP TS 27.001 B.1.11)).

Item	Bearer Capability Elements	Reference	Release	Status	Support	Values	
						Allowed	Supported
1	Connection Element (CE).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		NT, bothNT, T, bothT	
2	User Info Layer 2 Protocol (UIL2P).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		X.25 NAV	
3	Intermediate Rate (IR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		8 kbps, 16 kbps	
4	User Rate (UR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	M		2.4, 4.8, 9.6	
5	all allowed combinations according to 3GPP TS 07.01 B.1.11 (3GPP TS 27.001, annex B) implemented (if not, provide detailed description).			O			

Detailed description (if not all allowed combinations are implemented):

## A.4.8 Additional Information

The supplier of the implementation shall state the support of the implementation for each of the questions concerning additional information given in the table below.

**Table A.25: Additional Information**

Item	Additional Information	Ref.	Release	Status	Support	Mnemonic
1	at least one half rate service.	3GPP TS 02.06 3.2.2 3GPP TS 22.101, 3.2.2	Phase 2	O		TSPC_AddInfo_HalfRate
2	Speech supported for Full rate version 1 (GSM FR).	3GPP TS 04.08, 10.5.4.5 3GPP TS 24.008, 10.5.4.5	Phase 2	C.2501		TSPC_AddInfo_Full_rate_version_1
3	Speech supported for Half rate version 1 (GSM HR).	3GPP TS 04.08, 10.5.4.5 3GPP TS 24.008, 10.5.4.5	Phase 2	O		TSPC_AddInfo_Half_rate_version_1
4	at least one data service.	3GPP TS 07.01 annex D, 3GPP TS 09.07, 3	Phase 2	O		TSPC_AddInfo_DataSvc
5	at least one full rate data service.	3GPP TS 07.01 annex D, 3GPP TS 27.001, D 3GPP TS 09.07, 10 3GPP TS 29.007, 10	Phase 2	O		TSPC_AddInfo_FullRateData
6	at least one half rate data service.	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	O		TSPC_AddInfo_HalfRateData
7	at least one non transparent data service.	3GPP TS 02.02 3, 3GPP TS 22.002, D.2 3GPP TS 02.03 6 3GPP TS 22.001, D.2	Phase 2	O		TSPC_AddInfo_NonTransData
8	at least one transparent data service.	3GPP TS 02.02 3, 3GPP TS 22.002, 3, 3GPP TS 02.03 6 3GPP TS 22.003, 6	Phase 2	O		TSPC_AddInfo_TransData
9	only transparent data service	3GPP TS 02.02 3, 3GPP TS 22.002, 3 3GPP TS 02.03 6 3GPP TS 22.003, 6	Phase 2	O		TSPC_AddInfo_TranspDataOnly
10	at least one asynchronous data service.	3GPP TS 02.02 3, 3GPP TS 22.002, 3 3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	O		TSPC_AddInfo_AsyncData
11	at least one asynchronous non transparent data service.	3GPP TS 02.02 3, 3GPP TS 22.002, 3 3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	O		TSPC_AddInfo_AsyncNonTransData

Item	Additional Information	Ref.	Release	Status	Support	Mnemonic
12	2.4 k full rate data mode.	3GPP TS 02.02 3, 3GPP TS 22.002, 3 3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	O		TSPC_AddInfo_24DataF
13	2.4 k half rate data mode.	3GPP TS 02.02 3, 3GPP TS 22.002, 3 3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	O		TSPC_AddInfo_24DataH
14	4.8 k full rate data mode.	3GPP TS 02.02 3, 3GPP TS 22.002, 3 3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	O		TSPC_AddInfo_48DataF
15	4.8 k half rate data mode.	3GPP TS 02.02 3, 3GPP TS 22.002, 3 3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	O		TSPC_AddInfo_48DataH
16	9.6 k full rate data mode.	3GPP TS 02.02 3, 3GPP TS 22.002, 3 3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	O		TSPC_AddInfo_96Data
17	non transparent service with full rate channel at a user rate of 4.8 kbit/s.	3GPP TS 02.02 3, 3GPP TS 22.002, 3 3GPP TS 07.01 annex B, 3GPP TS 27.001, annex B	Phase 2	O		TSPC_AddInfo_fullRate48
18	at least one bearer capability.	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	O		TSPC_AddInfo_BC
19	at least one MT circuit switched basic service.	3GPP TS 04.08 5.3.4.2.2 3GPP TS 24.008, 5.3.4.2.2	Phase 2	O		TSPC_AddInfo_MTsvc
20	at least one MO circuit switched basic service.	3GPP TS 04.08 5.3.4.2.1 3GPP TS 24.008, 5.3.4.2.1	Phase 2	O		TSPC_AddInfo_MOsvc
21	only SDCCH.	3GPP TS 02.06 3.2.2 3GPP TS 22.101, 3.2.2	Phase 2	O		TSPC_AddInfo_SDCCHOnly

Item	Additional Information	Ref.	Release	Status	Support	Mnemonic
22	at least one service on traffic channel supported	3GPP TS 02.02 3, 3GPP TS 22.002, 3 3GPP TS 02.03 annex A 3GPP TS 22.003, annex A	Phase 2	O		TSPC_AddInfo_SvcOnTCH
23	dual rate ratio channel types (no relation to supported speech codecs).	3GPP TS 02.06 3.2.2 3GPP TS 22.101, 3.2.2	Phase 2	O		TSPC_AddInfo_DualRate
24	only full rate radio channel type (no relation to supported speech codecs).	3GPP TS 02.06 3.2.2 3GPP TS 22.101, 3.2.2	Phase 2	O		TSPC_AddInfo_FullRateOnly
25	at least one teleservice.	3GPP TS 02.03 6 3GPP TS 22.003, 6	Phase 2	O		TSPC_AddInfo_TeleSvc
26	CC protocol for at least one BC.	3GPP TS 04.08 5 3GPP TS 24.008, 5	Phase 2	O		TSPC_AddInfo_CCprotocol_oneBC
27	only circuit switched basic service supported by the mobile is emergency call.	3GPP TS 02.03 6, A.1.2 3GPP TS 22.003, 6, A.1.2	Phase 2	C.2505		TSPC_AddInfo_EmgOnly
28	Fax Error Correction Mode.	3GPP TS 03.45,4 .2.2 3GPP TS 23.045, 4.2.2 3GPP TS 03.46,2 .6	Phase 2	O		TSPC_AddInfo_FaxErrCorr
29	at least one supplementary service.	3GPP TS 02.04 4, 3GPP TS 22.004, 4 3GPP TS 02.07 B.2.1	Phase 2	O		TSPC_AddInfo_SS
30	non call related supplementary service.	3GPP TS 02.04 4 3GPP TS 22.004, 4	Phase 2	O		TSPC_AddInfo_NonCallSS
31	at least one short message service.	3GPP TS 02.03 B.1.7, A.1.3 3GPP TS 22.003, B.1.3, A.1.3	Phase 2	O		TSPC_AddInfo_SMS
32	(SMS) reply procedure.	3GPP TS 03.40 3 3GPP TS 23.040, 3	Phase 2	O		TSPC_AddInfo_ReplyProc
33	replace SMS.	3GPP TS 03.40 3 3GPP TS 23.040, 3	Phase 2	O		TSPC_AddInfo_ReplaceSMS
34	display of received SMS.	3GPP TS 03.40 9, 3GPP TS 23.040, 9 3GPP TS 03.41 8 3GPP TS 23.041, 8	Phase 2	O		TSPC_AddInfo_DisprcvSMS
35	SMS status report capabilities.	3GPP TS 03.40 3.2.9 3GPP TS 23.040, 3.2.9	Phase 2	O		TSPC_AddInfo_SMSStatusRepCap
36	Storing of short messages in the SIM.	3GPP TS 03.38 4 3GPP TS 23.038, 4	Phase 2	O		TSPC_AddInfo_StoreRcvSMS SIM



Item	Additional Information	Ref.	Release	Status	Support	Mnemonic
37	Storing of short messages in the ME.	3GPP TS 03.38 4 3GPP TS 23.038, 4 3GPP TS 03.40, 10 3GPP TS 23.040, 10	Phase 2	O		TSPC_AddInfo_StoreRcvSMS ME
38	detach on power down.	3GPP TS 04.08 4.3.4 3GPP TS 24.008, 4.3.4	Phase 2	O		TSPC_AddInfo_DetachOnPwr Dn
39	detach on SIM remove.	3GPP TS 04.08 4.3.4 3GPP TS 24.008, 4.3.4	Phase 2	O		TSPC_AddInfo_DetachOnSIM Rmv
40	SIM removable without power down.	3GPP TS 02.17 5.7		O		TSPC_AddInfo_SIMRmv
41	ID-1 SIM.	3GPP TS 02.17 4.1.1	Phase 2	O.2502		TSPC_AddInfo_ID1
42	Plug-In SIM.	3GPP TS 02.17 4.1.2	Phase 2	O.2502		TSPC_AddInfo_PlugIn
43	Disable PIN feature.	3GPP TS 02.17 5.6	Phase 2	O		TSPC_AddInfo_DisablePin
44	PIN2 feature.	3GPP TS 02.17 5.6	Phase 2	O		TSPC_AddInfo_Pin2
45	Feature requiring entry of PIN2.	3GPP TS 02.17 5.6	Phase 2	O		TSPC_AddInfo_Pin2Feature
46	Chars 0-9, *, # supported	3GPP TS 02.30 2.3, 3GPP TS 22.030, 2.3 3GPP TS 02.07 B.1.5	Phase 2	O	Phase 2	TSPC_AddInfo_BasCharSet
47	A, B, C, D chars. supported	3GPP TS 02.30 2.3 3GPP TS 22.030, 2.3	Phase 2	O	Phase 2	TSPC_AddInfo_AddCharSet
48	automatically enter automatic selection of PLMN mode.	3GPP TS 02.11 3.2 3GPP TS 22.011, 3.2	Phase 2	O	Phase 2	TSPC_AddInfo_AutoAutoMod e
49	alerting indication to the user.	3GPP TS 04.08 5.2.1.5 3GPP TS 24.008, 5.2.1.5	Phase 2	O	Phase 2	TSPC_AddInfo_AlertInd
50	Application Layer is always running.	3GPP TS 11.10-1 18.1 3GPP TS 51.010- 1, 18.1	R98	O		TSPC_AddInfo_ApplAlwaysRu n
51	Immediate connect supported for all circuit switched basic services.	3GPP TS 04.08 5.2.2.3 3GPP TS 24.008, 5.2.2.3	Phase 2	O		TSPC_AddInfo_ImmConn
52	In-Call modification.	3GPP TS 04.08 5.3.4.3 3GPP TS 24.008, 5.3.4.3	Phase 2	O		TSPC_AddInfo_InCallMod
53	follow-on request procedure.	3GPP TS 04.08 4.4.4.6 3GPP TS 24.008, 4.4.4.6	Phase 2	O		TSPC_AddInfo_followOnReq
54	refusal of call.	3GPP TS 04.08 5.2.2.3.1 3GPP TS 24.008, 5.2.2.3.1	Phase 2	O		TSPC_AddInfo_RefusalCall

Item	Additional Information	Ref.	Release	Status	Support	Mnemonic
55	RF amplification.	3GPP TS 04.08 3.4.10 3GPP TS 44.018, 3.4.10	Phase 2	O		TSPC_AddInfo_RFamp
56	Number of B-party number for autocalling is greater than the number of entries in the blacklist.	3GPP TS 02.07 annex A	Phase 2	O		TSPC_AddInfo_AutocallBnoGr eaterM
57	Handset MS supporting speech.	3GPP TS 03.50 3.1.1	Phase 2	O		TSPC_AddInfo_SpeechHand set
58	MT2 Configuration.	3GPP TS 04.02 3 3GPP TS 24.002, 3	Phase 2	O		TSPC_AddInfo_MT2
59	MT2 Configuration or any other possibility to send data over Um interface.	3GPP TS 04.02 3 3GPP TS 24.002, 3	Phase 2	O		TSPC_AddInfo_MT2orOther
60	Permanent Antenna Connector.	3GPP TS 51.010-1 12.1.1, 12.1.2	Release 4	O.2504		TSPC_AddInfo_PermAntenna
61	Pseudo-synchronized handover supported.	3GPP TS 05.10 2, annex A	Phase 2	O		TSPC_AddInfo_PseudoSynch
62	5V only SIM/ME interface.	3GPP TS 11.11	R96	O.2503		TSPC_AddInfo_5V
63	3V only SIM/ME interface.	3GPP TS 11.12	R96	O.2503		TSPC_AddInfo_3V
64	3V/5V SIM/ME interface.	3GPP TS 11.12	R96	O.2503		TSPC_AddInfo_3V5V
65	Speech supported for Full rate version 2 (GSM EFR).	3GPP TS 04.08, 10.5.4.5 3GPP TS 24.008, 10.5.4.5	Phase 2	C.2502		TSPC_AddInfo_Full_rate_vers ion_2
66a	RLP supports non default parameters	3GPP TS 04.22 5.2.2.6 3GPP TS 24.022, 3	Phase 2	O		TSPC_AddInfo_NonDefaultRI pParam
66b	Support of listening to voice broadcast calls (VBS listening)	3GPP TS 04.08, 0.7 3GPP TS 24.008, 1.7.1	R 96	O		TSPC_AddInfo_VBS_Listenin g
67	Support of originating voice broadcast call (VBS originating)	3GPP TS 04.08, 0.7 3GPP TS 24.008, 1.7.1	R 96	O		TSPC_AddInfo_VBS_Originati ng
68	Support of listening to voice group calls (VGCS listening)	3GPP TS 04.08, 0.7 3GPP TS 24.008, 1.7.1	R96	C.2503		TSPC_AddInfo_VGCS_Listeni ng
69	Support of talking in voice group calls (VGCS talking)	3GPP TS 04.08, 0.7.1 3GPP TS 24.008, 1.7.1	R96	C.2504		TSPC_AddInfo_VGCS_Talkin g
70	Support of originating voice group call (VGCS originating)	3GPP TS 04.08, 0.7 3GPP TS 24.008, 0.7	R96	O		TSPC_AddInfo_VGCS_Origin ating
71	Support reduced NCH monitoring	3GPP TS 04.08, 3.3.3.3 3GPP TS 44.018, 3.3.3.3	R96	O		TSPC_AddInfo_NCH_Reduce dMonitor
72	14.4 k data mode	3GPP TS 02.02 3, 3GPP TS 22.002, 3 3GPP TS 07.01 Annex B, 3GPP TS 27.001, Annex B	R 96	O		TSPC_AddInfo_144Data

Item	Additional Information	Ref.	Release	Status	Support	Mnemonic
73	Implementation of cause number 27 of busy autocalling in category 2	3GPP TS 02.07, Annex A	Phase 2	O		TSPC_AddInfo_Impl_CNr27_Cat2
74	Implementation of cause number 27 of busy autocalling in category 3	3GPP TS 02.07, Annex A	Phase 2	O		TSPC_AddInfo_Impl_CNr27_Cat3
75	Void					
76	Artificial ear type 1	3GPP TS 03.50	Phase 2 up to and including release 4	O		TSPC_AddInfo_Ear_type1
77	Artificial ear type 3.2, Low leak option	3GPP TS 03.50	Phase 2	O		TSPC_AddInfo_Ear_type32_LL
78	Artificial ear type 3.4	3GPP TS 03.50	R96	O		TSPC_AddInfo_Ear_type34
79	Speech supported for Full rate version 3 (FR AMR).	3GPP TS 04.08, 10.5.4.5 3GPP TS 24.008, 10.5.4.5	R98	C.2502		TSPC_AddInfo_Full_rate_version_3
80	NCH monitoring in group receive mode	3GPP TS 03.68 11.3.1.3.a 3GPP TS 43.068, 11.3.1.3	R 96	O		TSPC_AddInfo_NCH_Monit_Rev
81	NCH monitoring in group transmit mode	3GPP TS 03.68 11.3.1.3.a 3GPP TS 43.068, 11.3.1.3	R 96	O		TSPC_AddInfo_NCH_Monit_Tra
82	NCH monitoring in dedicated mode	3GPP TS 03.68 11.3.1.3.a 3GPP TS 43.068, 11.3.1.3	R 96	O		TSPC_AddInfo_NCH_Monit_Ded
83	Support of one PDP context activation	3GPP TS 04.08, 6.1.3.1 3GPP TS 24.008, 6.1.3.1	R 97	O		TSPC_AddInfo_1PDP_CA
84	Support of more than one PDP context activation	3GPP TS 04.08 3GPP TS 24.008	R 97	O		TSPC_AddInfo_mor1PDP_CA
85	Support of more than one PDP context activation simultaneously on the same SAPI	3GPP TS 04.08 3GPP TS 24.008	R 97	O		TSPC_AddInfo_mor1PDP_CA_SAPI
86	Support of GPRS data compression	3GPP TS 04.65, 6.6 3GPP TS 24.065, 6.6	R 97	O		TSPC_AddInfo_GPRS_Data_Compr
87	Support of GPRS header compression	3GPP TS 04.65 3GPP TS 24.065	R 98	O		TSPC_AddInfo_GPRS_Header_Compr
88	Support of Network requested PDP context activation	3GPP TS 04.08, 6.1.3.1.2 3GPP TS 24.008, 6.1.3.1.2	R 97	O		TSPC_AddInfo_N_req_PDP_CA
89	Support for user settings of minimum QoS	3GPP TS 02.60 3GPP TS 22.060	R 97	O		TSPC_AddInfo_min_QoS
90	Automatic GPRS attach procedure at switch-on/power-on	3GPP TS 04.08, 4.7.3 3GPP TS 24.008, 4.7.3	R 97	O		TSPC_AddInfo_on_auto_GPRS_AP
91	MMI controlled attach/detach procedures for non-GPRS services	3GPP TS 04.08, 4.7.3.1.4 3GPP TS 24.008, 4.7.3.1.4	R 97	O		TSPC_AddInfo_MMI_contr_A_DProc_Non_GPRS
92	Automatic attach procedure when MS identity cannot be derived by the network	3GPP TS 04.08, 4.7.5.1.4 3GPP TS 24.008, 4.7.5.1.4	R 97	O		TSPC_AddInfo_auto_AP_no_MS_ID

Item	Additional Information	Ref.	Release	Status	Support	Mnemonic
93	Automatic MM IMSI attach procedure at switch-on/power-on	3GPP TS 04.08, 4.7.3.2.4 3GPP TS 24.008, 4.7.3.2.4	R98	O		TSPC_AddInfo_auto_MM_IMSI_AP_on_off
94	Support of SIM Application Toolkit	3GPP TS 11.11, 11.6	R96	O		TSPC_AddInfo_SIM_Appl_Toolkit
95	1,8V only SIM/ME interface.	3GPP TS 11.18	R98	O.2503		TSPC_AddInfo_1_8V
96	1,8V/3V SIM/ME interface.	3GPP TS 11.18	R98	O.2503		TSPC_AddInfo_1_8V3V
97	Multiple SM MO/PP on same RR link	3GPP TS 03.40 3.7 3GPP TS 23.040, 3.7	Phase 2	O		TSPC_AddInfo_MultSMsameRR
98	Support of stored list cell selection	3GPP TS 05.08 3GPP TS 45.008	Phase 2	O		TSPC_AddInfo_StoredListCellSel
99	at least one service not support immediate connection	3GPP TS 04.08 3GPP TS 24.008	Phase 2	O		TSPC_AddInfo_NoimmConn
100	Void					
101	Void					
102	EFR_EmgCallSetup message contains the bearer capability	3GPP TS 06.51	Phase 2	O		TSPC_AddInfo_EFR_EmgCallBcap
103	Support of MonitorPCH_GroupTransmit Mode	3GPP TS 11.10-1 3GPP TS 51.010-1	Phase 2	O		TSPC_AddInfo_MonitorPCH_GroupTransmitMode
104	Integral_Antenna	3GPP TS 51.010-1 12	Release 4	O.2504		TSPC_AddInfo_IntegrAntenna
105	User requested combined GPRS and non-GPRS detached without powering off	3GPP TS 04.08, 4.7.4 3GPP TS 24.008, 4.7.4	R97	O		TSPC_AddInfo_Comb_DP_no_pwr_off
106	User requested non-GPRS detached	3GPP TS 04.08, 4.7.4 3GPP TS 24.008, 4.7.4	R97	O		TSPC_AddInfo_Usr_non_GPRS_DP
107	Artificial ear type 3.2, High leak option	3GPP TS 43.050	Phase 2	O		TSPC_AddInfo_Ear_type32_HL
108	Artificial ear type 3.3	3GPP TS 43.050	R96	O		TSPC_AddInfo_Ear_type33
109	Support of storing more than 1000 SMSs	3GPP TS 03.40 3.7 3GPP TS 23.040, 3.7	Phase2	O		TSPC_AddInfo_Large_SMS_Storage
110	Cell Reselection after T3184 Expiry	3GPP TS 04.60	R97	O		TSPC_Cell_Resel
111	GPRS attach attempted automatically due to outstanding request	3GPP TS 04.08, 4.7.3 3GPP TS 24.008, 4.7.3	R97	O		TSPC_AddInfo_GPRS_Attach_Attempt_Outstanding
112	Speech supported for Half rate version 3 (HR AMR)	3GPP TS 04.08, 10.5.4.5 3GPP TS 24.008, 10.5.4.5	R98	O		TSPC_AddInfo_Half_rate_version_3
113	AMR LoopBack Modes	3GPP TS 44.014	R5	C.2506		TSPC_AMR_LoopBack
114	TTY services	3GPP TS 24.008	R99	O		TSPC_AddInfo_TTY
115	Support of Secondary PDP Context Activation	3GPP TS 24.008, 6.1.3	R99	O		TSPC_SEC_PDP_CONTEXT
116	Support of MO SMS Concatenation	3GPP TS 23.040 9.2.3.24.1	Phase2	O		TSPC_SMS_MO_CONCATENATION
117	Support of MT SMS Concatenation	3GPP TS 23.040 9.2.3.24.1	Phase2	O		TSPC_SMS_MT_CONCATENATION
118	NITZ Supported	3GPP TS 2.42 3GPP TS 22.042	R97	C.2507		TSPC_NITZ
119	Use of NITZ DST (Daylight Saving Time)	3GPP TS 2.42 3GPP TS 22.042	R97	O		TSPC_NITZ_DST

Item	Additional Information	Ref.	Release	Status	Support	Mnemonic
120	Void					
121	Re-attach automatically when the network commands a detach with no cause value	3GPP TS 04.08, 4.7.3	R97	O		TSPC_AddInfo_GPRS_Attach_on_NW_Detach_NoCause
122	Support of GPRS header compression algorithm type RFC 1144	3GPP TS 04.65 3GPP TS 44.065	R98	O		TSPC_AddInfo_GPRS_Head_r_Compr_Type_RFC1144
123	Support of GPRS header compression algorithm type RFC 2507	3GPP TS 04.65 3GPP TS 44.065	R99	O		TSPC_AddInfo_GPRS_Head_r_Compr_Type_RFC2507
124	Support of ROHC algorithm type RFC 3241	3GPP TS 44.065	Rel-6	O		TSPC_AddInfo_ROHC_Type_RFC3241
125	Support of ROHC algorithm type RFC 3242	3GPP TS 44.065	Rel-6	O		TSPC_AddInfo_ROHC_Type_RFC3242
126	Support of ROHC algorithm type RFC 3408	3GPP TS 44.065	Rel-6	O		TSPC_AddInfo_ROHC_Type_RFC3408
127	Support of ROHC algorithm type RFC 3095	3GPP TS 44.065	Rel-6	O		TSPC_AddInfo_ROHC_Type_RFC3095
128	The way to trigger transferring of new user data in a different PDP context while an uplink transfer is in progress	3GPP TS 04.08 3GPP TS 24.008	R97	O		TSPC_AddInfo_NewULDataInNewPDP_while_ULTransferInOldPDP
129	Support of DARP phase 1	3GPP TS 05.15 3GPP TS 45.015 3GPP TS 24.008 3GPP TS 45.005	R99	O		TSPC_DARP_Phase1
130	Support of Card Application	3GPP TS 22.100	R99	O		TSPC_Card_Appl
131	Support of GSM speech half rate version 6 (O-TCH/AHS)	3GPP TS 24.008, 10.5.4.5	Rel-5	O		TSPC_O-TCH_AHS
132	MS with improved receiver performance	3GPP TS 05.09 3GPP TS 45.009	R99	O		TSPC_Improv_RX_perform
133	Support of GSM speech full rate version 4 (O-TCH/WFS)	3GPP TS 24.008, 10.5.4.5	Rel-5	O		TSPC_O-TCH_WFS
134	Verification for correct repetition of new password	3GPP TS 02.30 3GPP TS 22.030, 4.5.1	R97	O		TSPC_Verification_correct_new_password
135	MS using reduced interslot dynamic range in multislot configurations	3GPP TS 45.005	R99	O		TSPC_AddInfo_Red_IntSlotRange_Mult_Conf
136	Support of GSM speech Half rate version 4 (O-TCH/WHS)	3GPP TS 24.008, 10.5.4.5	Rel-5	O		TSPC_O-TCH_WHS
137	Support of GSM Speech Full Rate version 5 (TCH/WFS)	3GPP TS 45.005	Rel-5	O		TSPC_TCH_WFS
138	Support of overwriting the existing Class 2 SMS	3GPP TS 03.40, subclause 10.3 (operation 14)	Phase 2	O		TSPC_AddInfo_OverwriteRcvClass2SMSSIM
139	Support of Repeated SACCH	3GPP TS 24.008, Subcluse 10.5.1.7	Rel-6	M		TSPC_Repeated_SACCH
140	Support for a method for resetting stored A-GPS assistance data	3GPP TS 03.71, 7.6.1	R98	O		TSPC_A-GPS_Data_Reset
141	Support of DARP phase 2	3GPP TS 24.008 3GPP TS 45.005	Rel-7	O		TSPC_DARP_Phase2
142	Support of Rel-4 acoustic implementation	3GPP TS 26.131 3GPP TS 26.132	Rel-4	O		TSPC_AddInfo_Rel4_Acoustic
143	MS with no components having RF performance sensitive to vibration condition during testing	3GPP TS45.005, D2.3	R99	O		TSPC_No_Vibration_Sensitive_Components
144	Use of NITZ Full Name	3GPP TS 2.42 3GPP TS 22.042	R97	O		TSPC_NITZ_Full_Name
145	Use of NITZ Short Name	3GPP TS 2.42 3GPP TS 22.042	R97	O		TSPC_NITZ_Short_Name

Item	Additional Information	Ref.	Release	Status	Support	Mnemonic
146	Use of NITZ Universal Time	3GPP TS 2.42 3GPP TS 22.042	R97	O		TSPC_NITZ_Universal_Time
147	Use of NITZ Local Time Zone	3GPP TS 2.42 3GPP TS 22.042	R97	O		TSPC_NITZ_Time_Zone
148	MS using a temporary antenna connector	3GPP TS 51.010-1	R99	O.2504		TSPC_AddInfo_TempAntenna
149	Support of Repeated FACCH	3GPP TS 24.008, Subclause 10.5.1.7	Rel-6	M		TSPC_Repeated_FACCH
150	Support of HATS	3GPP TS 26.131 3GPP TS 26.132	Rel-7	O		TSPC_AddInfo_HATS
151	Controlled Early Classmark Sending	3GPP TS 24.008, table 10.5.6a	R99	O		TSPC_Controlled_Early_Classmark_Sending
152	SS Screening Indicator	3GPP TS 24.008, table 10.5.6a	R99	O	(values) 00 01 10 11	TSPC_SS_Screening_Indicator_or_in_CM2
153	VBS notification reception	3GPP TS 24.008, table 10.5.6a	R99	O		TSPC_VBS_Notification_Reception
154	VGCS notification reception	3GPP TS 24.008, table 10.5.6a	R99	O		TSPC_VCGS_Notification_Reception
155	Classmark 3 options available	3GPP TS 24.008, table 10.5.6a	R99	O		TSPC_ClassMK3_Options_Available
156	LCS VA Capability	3GPP TS 24.008, table 10.5.6a	R99	O		TSPC_Location_Request_via_CS_Domain
157	UCS2 treatment	3GPP TS 24.008, table 10.5.6a, section 10.5.1.7	R99	O	(values) 0 1	TSPC_UCS2_treatment
158	CM Service Prompt	3GPP TS 24.008, table 10.5.6a	R99	O		TSPC_CM_Service_Prompt
159	Extended Measurement Capability	3GPP TS 24.008, section 10.5.1.7	R99	O		TSPC_Extended_Measurement_Capability
160	SMS_VALUE (Switch-Measure-Switch)	3GPP TS 24.008, section 10.5.1.7	R99	O	(values) 0000 ... 1111	TSPC_SMS_VALUE_SMS
161	SM_VALUE (Switch-Measure)	3GPP TS 24.008, section 10.5.1.7	R99	O	(values) 0000 ... 1111	TSPC_SMS_VALUE_SM
162	Priority Based Cell Reselection	3GPP TS 24.008, section 10.5.1.7	R99	O		TSPC_Priority_Based_Cell_Reselection
163	Offset required	3GPP TS 24.008, section 10.5.1.7	R99	O		TSPC_Offset_Required
164	E-UTRA Measurement and Reporting support	3GPP TS 24.008, section 10.5.1.7	R99	O		TSPC_E-UTRA_Measurement_Reporting
165	Support of public basic MMI strings to change/unblock PIN	3GPP TS 02.30 section 4.6 3GPP TS 22.030 section 6.6	Phase 2	O		TSPC_PIN_MMI_Strings
166	UMTS AKA capable	3GPP TS 31.900 section 4.3	R99	C.2508		TSPC_UMTS_AKA
			Rel-5	M		
167	Support for a method for resetting stored A-GNSS assistance data	3GPP TS 44.014, 12	Rel-9	O		TSPC_A-GNSS_Data_Reset
168	L2 fill bits randomisation in uplink	3GPP TS 44.006 section 5.2	R99	O		TSPC_UL_L2_Fill_Bits_Randomisation
			Rel-6	M		
169	Support of test execution with No SIM	3GPP 22.101, 10.1	R99	O		TSPC_No_SIM_Test_Execution
O.2502	At least one of the requirements shall be supported.					
O.2503	At least one of these items shall be supported.					
O.2504	At least one of these items shall be supported.					

Item	Additional Information	Ref.	Release	Status	Support	Mnemonic
C.2501	IF A.25/3 THEN M ELSE O			--	TSPC_AddInfo_Half_rate_version_1	
C.2502	IF A.25/2 THEN O ELSE N/A			--	TSPC_AddInfo_Full_rate_version_1	
C.2503	IF A.25/69 OR A.25/70 THEN M ELSE O			--	TSPC_AddInfo_VGCS OR TSPC_AddInfo_VGCS_Talking	
C.2504	IF A.25/70 THEN M ELSE O			--	TSPC_AddInfo_VGCS	
C.2505	IF A.3/2 THEN O ELSE N/A			--	TSPC_Serv_TS12	
C.2506	IF A.25/79 THEN M ELSE N/A			--	TSPC_AddInfo_Full_rate_version_3	
C.2507	IF A.25/144 OR A.25/145 OR A.25/146 OR A.25/147 OR A.25/119 THEN M ELSE N/A			--	TSPC_NITZ_Full_Name OR TSPC_NITZ_Short_Name OR TSPC_NITZ_Universal_Time OR TSPC_NITZ_Time_Zone OR TSPC_NITZ_DST	
C.2508	IF A.1/56 THEN M ELSE O			--	TSPC_Type_UTRAN	
Comments:						

**Table A.25.1: Additional Information (requiring values)**



Item	Additional information	Reference	Release	Status	Support	Values	
						Allowed	Supported
1	AMR C/I normalization factor ( AFS GSM 900) (units: dB)	3GPP TS 05.09, 3.3.1 3GPP TS 45.009, 3.3.1	R98	O		0 ... ∞	
2	Loop C delay Full rate (round trip delay, in number of TDMA frames)	3GPP TS 04.14, 5.1.4.4 3GPP TS 44.014, 5.1.4.4	R98	O		0 ... ∞	
3	AMR C/I normalization factors (AFS, Improved RX performance), GSM 900  12 values representing SS adjustment of variable normalisation factors for C/I values as stated in 14.10.3  (units: dB)	3GPP TS 05.09, 3.3.1 3GPP TS 45.009, 3.3.1	R99	O		0 ... ∞, 0 ... ∞, .. .. 0 ... ∞	
4	AMR C/I normalization factors (AHS, Improved RX performance), GSM 900  10 values representing SS adjustment of variable normalisation factors for C/I values as stated in 14.10.4  (units: dB)	3GPP TS 05.09, 3.3.1 3GPP TS 45.009, 3.3.1	R99	O		0 ... ∞, 0 ... ∞, .. .. 0 ... ∞	
5	O-TCH/F C/I normalisation factor (GSM 900) (units: dB)	3GPP TS 45.009, 3.3.1	Rel-5	O		0 ... ∞	
6	Loop C delay Half rate (round trip delay, in number of TDMA frames)	3GPP TS 04.14, 5.1.4.4 3GPP TS 44.014, 5.1.4.4	R98	O		0 ... ∞	
7	Averaging time T <sub>av</sub> This time is the time between the first and the last measurement sample taken on one carrier during one averaging period when measuring received signal strength	3GPP TS 05.08, 6.1 & 6.2 3GPP TS 45.008, 6.1 & 6.2	R99	O		0 ... ∞	
8	TCH/WFS C/I normalisation factor (GSM 900)  (units: dB)	3GPP TS 45.009, 3.3.1	Rel-5	O		0 ... ∞	
9	TCH/WFS C/I normalization factors (TCH/WFS, Improved RX performance, GSM900)  12 values representing SS adjustment of variable normalisation factors for C/I values as stated in 14.10.9  (units: dB)	3GPP TS 05.09, 3.3.1 3GPP TS 45.009, 3.3.1	Rel-5	O		0 ... ∞, 0 ... ∞, .. .. 0 ... ∞	
10	MS LCS Notification timeout timer (units: seconds)	3GPP TS 24.03 0	R98	O		1 ... ∞	
11	AMR C/I normalization factor ( AFS GSM 850 )  (units: dB)	3GPP TS 05.09, 3.3.1 3GPP TS 45.009, 3.3.1	R98	O		0 ... ∞	

12	AMR C/I normalization factor ( AFS GSM 700)  (units: dB)	3GPP TS 05.09, 3.3.1 3GPP TS 45.009, 3.3.1	R98	O		0 ... ∞	
13	AMR C/I normalization factor ( AFS GSM 450)  (units: dB)	3GPP TS 05.09, 3.3.1 3GPP TS 45.009, 3.3.1	R98	O		0 ... ∞	
14	AMR C/I normalization factor ( AFS DCS 1800)  (units: dB)	3GPP TS 05.09, 3.3.1 3GPP TS 45.009, 3.3.1	R98	O		0 ... ∞	
15	AMR C/I normalization factor ( AFS PCS 1900)  (units: dB)	3GPP TS 05.09, 3.3.1 3GPP TS 45.009, 3.3.1	R98	O		0 ... ∞	
16	AMR C/I normalization factor ( AHS GSM 900 )  (units: dB)	3GPP TS 05.09, 3.3.1 3GPP TS 45.009, 3.3.1	R98	O		0 ... ∞	
17	AMR C/I normalization factor ( AHS GSM 850 )  (units: dB)	3GPP TS 05.09, 3.3.1 3GPP TS 45.009, 3.3.1	R98	O		0 ... ∞	
18	AMR C/I normalization factor ( AHS GSM 700)  (units: dB)	3GPP TS 05.09, 3.3.1 3GPP TS 45.009, 3.3.1	R98	O		0 ... ∞	
19	AMR C/I normalization factor ( AHS GSM 450)  (units: dB)	3GPP TS 05.09, 3.3.1 3GPP TS 45.009, 3.3.1	R98	O		0 ... ∞	
20	AMR C/I normalization factor ( AHS DCS 1800)  (units: dB)	3GPP TS 05.09, 3.3.1 3GPP TS 45.009, 3.3.1	R98	O		0 ... ∞	
21	AMR C/I normalization factor (AHS PCS 1900)  (units: dB)	3GPP TS 05.09, 3.3.1 3GPP TS 45.009, 3.3.1	R98	O		0 ... ∞	
22	AMR C/I normalization factors (AFS, Improved RX performance, GSM 850)  12 values representing SS adjustment of variable normalisation factors for C/I values as stated in 14.10.3  (units: dB)	3GPP TS 05.09, 3.3.1 3GPP TS 45.009, 3.3.1	R99	O		0 ... ∞, 0 ... ∞, .. .. 0 ... ∞	
23	AMR C/I normalization factors (AFS, Improved RX performance, GSM 700)  12 values representing SS adjustment of variable normalisation factors for C/I values as stated in 14.10.3  (units: dB)	3GPP TS 05.09, 3.3.1 3GPP TS 45.009, 3.3.1	R99	O		0 ... ∞, 0 ... ∞, .. .. 0 ... ∞	

24	<p>AMR C/I normalization factors (AFS, Improved RX performance, GSM 450)</p> <p>12 values representing SS adjustment of variable normalisation factors for C/I values as stated in 14.10.3</p> <p>(units: dB)</p>	<p>3GPP TS 05.09, 3.3.1 3GPP TS 45.009, 3.3.1</p>	R99	O		<p>0 ... ∞, 0 ... ∞, .. .. 0 ... ∞</p>	
25	<p>AMR C/I normalization factors (AFS, Improved RX performance, DCS 1800)</p> <p>12 values representing SS adjustment of variable normalisation factors for C/I values as stated in 14.10.3</p> <p>(units: dB)</p>	<p>3GPP TS 05.09, 3.3.1 3GPP TS 45.009, 3.3.1</p>	R99	O		<p>0 ... ∞, 0 ... ∞, .. .. 0 ... ∞</p>	
26	<p>AMR C/I normalization factors (AFS, Improved RX performance, PCS 1900)</p> <p>12 values representing SS adjustment of variable normalisation factors for C/I values as stated in 14.10.3</p> <p>(units: dB)</p>	<p>3GPP TS 05.09, 3.3.1 3GPP TS 45.009, 3.3.1</p>	R99	O		<p>0 ... ∞, 0 ... ∞, .. .. 0 ... ∞</p>	
27	<p>AMR C/I normalization factors (AHS, Improved RX performance, GSM 850)</p> <p>10 values representing SS adjustment of variable normalisation factors for C/I values as stated in 14.10.4</p> <p>(units: dB)</p>	<p>3GPP TS 05.09, 3.3.1 3GPP TS 45.009, 3.3.1</p>	R99	O		<p>0 ... ∞, 0 ... ∞, .. .. 0 ... ∞</p>	
28	<p>AMR C/I normalization factors (AHS, Improved RX performance, GSM 700)</p> <p>10 values representing SS adjustment of variable normalisation factors for C/I values as stated in 14.10.4</p> <p>(units: dB)</p>	<p>3GPP TS 05.09, 3.3.1 3GPP TS 45.009, 3.3.1</p>	R99	O		<p>0 ... ∞, 0 ... ∞, .. .. 0 ... ∞</p>	
29	<p>AMR C/I normalization factors (AHS, Improved RX performance, GSM 450)</p> <p>10 values representing SS adjustment of variable normalisation factors for C/I values as stated in 14.10.4</p> <p>(units: dB)</p>	<p>3GPP TS 05.09, 3.3.1 3GPP TS 45.009, 3.3.1</p>	R99	O		<p>0 ... ∞, 0 ... ∞, .. .. 0 ... ∞</p>	

30	AMR C/I normalization factors (AHS, Improved RX performance, DCS 1800)  10 values representing SS adjustment of variable normalisation factors for C/I values as stated in 14.10.4  (units: dB)	3GPP TS 05.09, 3.3.1 3GPP TS 45.009, 3.3.1	R99	O		0 ... ∞, 0 ... ∞, .. .. 0 ... ∞	
31	AMR C/I normalization factors (AHS, Improved RX performance, PCS 1900)  10 values representing SS adjustment of variable normalisation factors for C/I values as stated in 14.10.4  (units: dB)	3GPP TS 05.09, 3.3.1 3GPP TS 45.009, 3.3.1	R99	O		0 ... ∞, 0 ... ∞, .. .. 0 ... ∞	
32	O-TCH/F C/I normalisation factor (GSM 850)  (units: dB)	3GPP TS 45.009, 3.3.1	Rel-5	O		0 ... ∞	
33	O-TCH/F C/I normalisation factor (GSM 700)  (units: dB)	3GPP TS 45.009, 3.3.1	Rel-5	O		0 ... ∞	
34	O-TCH/F C/I normalisation factor (GSM 450)  (units: dB)	3GPP TS 45.009, 3.3.1	Rel-5	O		0 ... ∞	
35	O-TCH/F C/I normalisation factor (DCS 1800)  (units: dB)	3GPP TS 45.009, 3.3.1	Rel-5	O		0 ... ∞	
36	O-TCH/F C/I normalisation factor (PCS 1900)  (units: dB)	3GPP TS 45.009, 3.3.1	Rel-5	O		0 ... ∞	
37	TCH/WFS C/I normalisation factor (GSM 850)  (units: dB)	3GPP TS 45.009, 3.3.1	Rel-5	O		0 ... ∞	
38	TCH/WFS C/I normalisation factor (GSM 700)  (units: dB)	3GPP TS 45.009, 3.3.1	Rel-5	O		0 ... ∞	
39	TCH/WFS C/I normalisation factor (GSM 450)  (units: dB)	3GPP TS 45.009, 3.3.1	Rel-5	O		0 ... ∞	
40	TCH/WFS C/I normalisation factor (DCS 1800)  (units: dB)	3GPP TS 45.009, 3.3.1	Rel-5	O		0 ... ∞	
41	TCH/WFS C/I normalisation factor (PCS 1900)  (units: dB)	3GPP TS 45.009, 3.3.1	Rel-5	O		0 ... ∞	

42	TCH/WFS C/I normalization factors (TCH/WFS, Improved RX performance, GSM850)  12 values representing SS adjustment of variable normalisation factors for C/I values as stated in 14.10.9  (units: dB)	3GPP TS 45.009, 3.3.1	Rel-5	O		0 ... ∞, 0 ... ∞, .. .. 0 ... ∞	
43	TCH/WFS C/I normalization factors (TCH/WFS, Improved RX performance, GSM700)  12 values representing SS adjustment of variable normalisation factors for C/I values as stated in 14.10.9  (units: dB)	3GPP TS 45.009, 3.3.1	Rel-5	O		0 ... ∞, 0 ... ∞, .. .. 0 ... ∞	
44	TCH/WFS C/I normalization factors (TCH/WFS, Improved RX performance, GSM450)  12 values representing SS adjustment of variable normalisation factors for C/I values as stated in 14.10.9  (units: dB)	3GPP TS 45.009, 3.3.1	Rel-5	O		0 ... ∞, 0 ... ∞, .. .. 0 ... ∞	
45	TCH/WFS C/I normalization factors (TCH/WFS, Improved RX performance, DCS1800)  12 values representing SS adjustment of variable normalisation factors for C/I values as stated in 14.10.9  (units: dB)	3GPP TS 45.009, 3.3.1	Rel-5	O		0 ... ∞, 0 ... ∞, .. .. 0 ... ∞	
46	TCH/WFS C/I normalization factors (TCH/WFS, Improved RX performance, PCS1900)  12 values representing SS adjustment of variable normalisation factors for C/I values as stated in 14.10.9  (units: dB)	3GPP TS 45.009, 3.3.1	Rel-5	O		0 ... ∞, 0 ... ∞, .. .. 0 ... ∞	
Comments:							

### A.4.9 SIM Application Toolkit

The supplier of the implementation shall state the support of the implementation for each of the questions concerning the information given in the tables below.

### A.4.9.1 SIM Application Toolkit mechanism

The PICS tables for SIM Application Toolkit mechanism are contained in document 3GPP TS 11.10-4.

The “Applicability of Test” tables for the SIM Application Toolkit mechanism are contained in document 3GPP TS 11.10-4 R99.

#### A.4.9.1.1 Terminal Profile

The contents of TERMINAL PROFILE used in the Profile Download instruction is detailed in document 3GPP TS 11.10-4 [96]

## A.4.10 Support of UTRAN Radio Access Technology

The supplier of the implementation shall state the support of the implementation for each of the questions concerning Support of UTRAN Radio Access Technology given in the table below.

**Table A.27: Support of UTRAN Radio Access Technology**

Prerequisite: A.1/56 -- TSPC\_Type\_UTRAN

Item	Additional Information	Ref.	Release	Status	Support	Mnemonic
1	Conversational / speech / UL:12.2 DL:12.2 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	3GPP TS 34.123-2, A.18c/4 3GPP TS 34.108 6.10.2.4.1.4	R99	O		TSPC_Conversation al_12_2_CSRAB_3_ 4_SRAB
2	Streaming / unknown / UL:14.4/DL:14.4 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	3GPP TS 34.123- 2, A.18c/15 3GPP TS 34.108 6.10.2.4.1.15	R99	O		TSPC_Streaming_1 4_4_CSRAB_3_4_ SRAB
3	Streaming / unknown / UL:28.8/DL:28.8 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	3GPP TS 34.123- 2, A.18c/16 3GPP TS 34.108, 6.10.2.4.1.16	R99	O		TSPC_Streaming_2 8_8_CSRAB_3_4_ SRAB
4	Streaming / unknown / UL:57.6/DL:57.6 kbps / CS RAB + UL:3.4 DL:3.4 kbps SRBs for DCCH	3GPP TS 34.123- 2, A.18c/17 3GPP TS 34.108, 6.10.2.4.1.17	R99	O		TSPC_Streaming_5 7_6_CSRAB_3_4_ SRAB

## Annex B (normative): Applicability of the individual test

The applicability of each individual test is identified in the table B.1.

The applicability of every test is formally expressed by the use of Boolean expression that are based on parameters (ICS) included in annex A of the present document.

The columns in Table B.1 have the following meaning:

### Clause column

The Clause column indicates the clause number for each test case as described in the 3GPP TS 51.010-1 or 3GPP TS 11.10-4 (tests 27.22.x) for which the applicability is identified.

### Title column

The Title column indicates the title of each test case as described in the 3GPP TS 51.010-1 or 3GPP TS 11.10-4 (tests 27.22.x) for which the applicability is identified.

### Release column

The Release column indicates the earliest release from which each test case is applicable, except if otherwise stated of an individual test case.

### Applicability column

The Applicability column describes the applicability of the test in a verbal way.

### Applicability Limitations column

The Applicability Limitations column describes limitations, redundancies or extensions of the applicability of the test using the following notations:

R	redundant – the requirement in this test is verified in another test.
Ri	Reduced applicability – the test is applicable ("A") or redundant ("R") depending on the support of other optional or conditional items. "i" is an integer identifying an unique conditional status expression which is defined immediately following the table. For nested conditional expressions, the syntax "IF ... THEN (IF ... THEN ... ELSE...) ELSE ..." is used to avoid ambiguities.
Li	Limited execution – the test is applicable ("A"). The execution may be limited depending on the support of other optional or conditional items, e.g. some tests may not be repeated for all execution counters. "i" is an integer identifying an unique conditional status expression which is defined immediately following the table.
Ei	Excluded applicability – the test is excluded ("E") depending on the support of other optional or conditional items. "i" is an integer identifying an unique conditional status expression which is defined immediately following the table.
Xi	eXtended execution – the test conditions are eXtended ("X") to allow an alternate execution of the targeted test with different initial conditions but testing the same requirements

### Status column

The following notations are used for the Status column:

A	applicable - the test is applicable.
N/A	not applicable – in the given context, the test case is not applicable.

Ci conditional – the test is applicable ("A") or not ("N/A") depending on the support of other optional or conditional items. "i" is an integer identifying a unique conditional status expression which is defined immediately following the table. For nested conditional expressions, the syntax "IF ... THEN (IF ... THEN ... ELSE...) ELSE ..." is used to avoid ambiguities.

#### Specific PICS Statements column

The Specific PICS Statements column shows PICS statements in their mnemonics form that are used in 3GPP TS 51.010-1 to specify or influence the performance or behaviour of the test.

#### Supported column

The following common notations are used for the Supported column:

Y or y test is supported by the implementation

N or n test is not supported by the implementation

N/A, n/a or - no answer required (allowed only if the status is N/A, directly or after evaluation of a conditional status)



**Table B.1: Applicability of tests**

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
11.1.1	Mobile Terminated (MT) calls	Phase 2	Each MT Bearer Service and MT Teleservice supported by the MS		C31		
11.1.2	Mobile Originated (MO) calls	Phase 2	Each MO Bearer Service and MO Teleservice supported by the MS		C36		
11.2	Verification of support of the single numbering scheme	Phase 2	MS supporting at least one MT circuit switched basic service		C31		
11.3	Verification of non-support of services (Advice of Charge Charging (AOCC))	Phase 2	MS which support at least one circuit switched basic service and do not support AOCC		C32	TSPC_AddInfo_MTsvc TSPC_AddInfo_MOsvc	
11.4	Verification of non-support of services (call hold)	Phase 2	MS which support AOCC and MO Teleservices and do not support the Call Hold supplementary service		C33		
11.5	Verification of non-support of services (multiparty)	Phase 2	MS which support Call Hold and AOCC and MO Teleservices and, but do not support the Multi-Party supplementary service		C34		
11.6	Verification of non-support of feature (Fixed Dialling Number (FDN))	Phase 2	MS which support MO Teleservices and do not support FDN		C35		
11.7	IMEI Security	Phase 2	All MS	E1	A		
12.1.1	Conducted spurious emissions, MS allocated a channel	Phase 2	All MS with a permanent antenna connector which do not support R-GSM.		C99	TSPC_operation_mode_C TSPC_Type_EGPRS_8PSK_uplink	
12.1.2	Conducted spurious emissions, MS in idle mode	Phase 2	All MS with a permanent antenna connector which do not support R-GSM.		C99	TSPC_operation_mode_C	
12.2.1	Radiated spurious emissions, MS allocated a channel	Phase 2	All MS not supporting R-GSM. The test at extreme voltages does not apply to MS where a practical connection to an external power supply is not possible		C102		
12.2.2	Radiated spurious emissions, MS in idle mode	Phase 2	All MS not supporting R-GSM. The test at extreme voltages does not apply to MS where a practical connection to an external power supply is not possible		C102		
12.3.1	Conducted spurious emissions, MS allocated a channel for MS supporting the R-GSM or ER-GSM band	R96	R-GSM MS with a permanent antenna connector		C115		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
12.3.2	Conducted spurious emissions, MS in idle mode for MS supporting the R-GSM or ER_GSM band	R96	R-GSM MS with a permanent antenna connector		C115		
12.4.1	Radiated spurious emissions, MS allocated a channel for MS supporting the R-GSM or ER-GSM band	R96	R-GSM MS. The test at extreme voltages does not apply to MS where a practical connection to an external power supply is not possible		C103		
12.4.2	Radiated spurious emissions, MS in idle mode for MS supporting the R-GSM or ER-GSM band	R96	R-GSM MS. The test at extreme voltages does not apply to MS where a practical connection to an external power supply is not possible		C103		
13.1	Frequency error and phase error	Phase 2	All MS (NOTE 2)	R2, R13, L6	A		
13.1a	Frequency error in VAMOS configuration	Rel-9	MS supporting VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C528	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
13.1b	Frequency error and phase error in TIGHTER configuration \ with legacy TSC in VAMOS mode	Rel-10	MS supporting Tighter and not VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C561		
13.2	Frequency error under multipath and interference conditions	Phase 2	All MS (NOTE 2)	R13	A		
13.2a	Frequency error under multipath and interference conditions in VAMOS configuration	Rel-9	MS supporting VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C528	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
13.2b	Frequency error under multipath and interference conditions in TIGHTER configuration \ with legacy TSC in VAMOS mode	Rel-10	MS supporting Tighter and not VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C561		
13.3.4.1	Transmitter output power and burst timing - MS with permanent- or temporary antenna connector	Phase 2	All MS with a permanent- or temporary antenna connector	R2	C413	TSPC_RACH_Power_Reduction	
13.3.4.2	Transmitter output power and burst timing - MS with integral antenna	Phase 2	All MS with integral antenna	R2	C92		
13.4	Output RF spectrum	Phase 2	All MS not supporting R-GSM		C102		
13.6	Frequency error and phase error in HSCSD multislot configuration	R96	HSCSD Multislot MS	R3, L6	C380		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
13.7-1	Transmitter output power and burst timing in HSCSD configurations - MS with permanent- or temporary antenna connector	R96	HSCSD Multislot MS with permanent- or temporary antenna connector	R4	C377		
13.7-2	Transmitter output power and burst timing in HSCSD configurations - MS with integral antenna	R96	HSCSD Multislot MS with integral antenna	R4	C378		
13.8	Output RF spectrum in HSCSD multislot configuration	R96	HSCSD Multislot MS	R4	C376		
13.9	Output RF spectrum for MS supporting the R-GSM or ER-GSM band	R96	R-GSM MS		C103		
13.10	Void						
13.11	Void						
13.12	Void						
13.13	Void						
13.14	Void						
13.15	Void						
13.16.1	Frequency error and phase error in GPRS multislot configuration	R97	GPRS MS supporting multislot operation on the uplink	L6	C204		
13.16.2.4.1	Transmitter output power in GPRS multislot configuration - MS with permanent- or temporary antenna connector	R97	GPRS MS supporting multislot operation on the uplink - MS with permanent- or temporary antenna connector		C95	TSPC_AddInfo_Red_IntSlotRange_Mult_Conf TSPC_RACH_Power_Reduction	
13.16.2.4.2	Transmitter output power in GPRS multislot configuration - MS with integral antenna	R97	GPRS MS supporting multislot operation on the uplink - MS with integral antenna		C96	TSPC_AddInfo_Red_IntSlotRange_Mult_Conf	
13.16.3	Output RF spectrum in GPRS multislot configuration	R97	GPRS MS supporting multislot operation on the uplink		C204		
13.17.1	Frequency error and Modulation accuracy	R99	EGPRS MS capable of 8PSK in Uplink, of all Multislot classes		C238		
13.17.1a	Frequency error and Modulation accuracy in EGPRS2A Configuration	Rel-7	All EGPRS2 A MS		C487		
13.17.1b	Frequency error and Modulation accuracy in EC-GSM-IoT Configuration	Rel-13	MS supporting EC-GSM-IoT		C614		
13.17.1c	Phase and amplitude coherency in EC-GSM-IoT Configuration	Rel-13	MS supporting EC-GSM-IoT		C614		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
13.17.2	Frequency error under multipath and interference conditions	R99	All EGPRS MS		C216		
13.17.2a	Frequency error under multipath and interference conditions for EGPRS2A configuration	Rel-7	All EGPRS2 A MS		C487		
13.17.3.4.1	EGPRS Transmitter output power- MS with permanent- or temporary antenna connector	R99	EGPRS MS capable of 8PSK in Uplink, of all Multislot classes with permanent- or temporary antenna connector		C97	TSPC_AddInfo_Red_IntSlotRange_Mult_Conf	
13.17.3.4.2	EGPRS Transmitter output power- MS with integral antenna	R99	EGPRS MS capable of 8PSK in Uplink, of all Multislot classes with integral antenna		C98	TSPC_AddInfo_Red_IntSlotRange_Mult_Conf	
13.17.3a.4.1	EGPRS2A Transmitter output power- MS with permanent- or temporary antenna connector	Rel-7	EGPRS2A MS capable of 16-QAM in Uplink, of all Multislot classes with permanent- or temporary antenna connector		C492	TSPC_AddInfo_Red_IntSlotRange_Mult_Conf	
13.17.3a.4.2	EGPRS2A Transmitter output power- MS with integral antenna	Rel-7	EGPRS2A MS capable of 16-QAM in Uplink, of all Multislot classes with integral antenna		C493	TSPC_AddInfo_Red_IntSlotRange_Mult_Conf	
13.17.3b	Transmitter output power in for EC-GSM-IoT configuration	Rel-13	MS supporting EC-GSM-IoT		C614		
13.17.4	Output RF spectrum	R99	EGPRS MS capable of 8PSK in Uplink, of all Multislot classes		C238		
13.17.4a	Output RF spectrum in EGPRS2A configuration	Rel-7	EGPRS MS capable of 16QAM in Uplink, of all Multislot classes		C505		
14.1.1.1	Bad frame indication - TCH/FS - Random RF input	Phase 2	MS supporting full rate speech	R12	C24		
14.1.1.2	Bad frame indication - TCH/FS - Frequency hopping and downlink DTX	Phase 2	MS supporting full rate speech	R12	C24		
14.1.2.1	Bad frame indication - TCH/HS - Random RF input	Phase 2	MS supporting half-rate speech	R11	C13		
14.1.2.2	Bad frame indication - TCH/HS - Frequency hopping and downlink DTX	Phase 2	MS supporting half-rate speech		C13		
14.1.3	Void						
14.1.4	Void						
14.1.5.1	Bad frame indication - TCH/AFS - Random RF input	R98 AND AMR Loops	MS supporting AMR and AMR Test-Loops		C321		
14.1.6.1	Bad frame indication - TCH/AHS - Random RF input	R98 AND AMR Loops	MS supporting AMR Half Rate and AMR Test-Loops	R9	C333		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
14.2.1	Reference sensitivity - TCH/FS	Phase 2	MS supporting full rate speech (NOTE 2)	R13	C24		
14.2.1a	Reference sensitivity - TCH/FS in TIGHTER configuration	Rel-10	MS supporting TIGHTER for speech and signalling channels		C554		
14.2.2	Reference sensitivity - TCH/HS (Speech frames)	Phase 2	MS supporting half-rate speech (NOTE 2)	R13	C13		
14.2.2a	Reference sensitivity - TCH/HS in TIGHTER configuration	Rel-10	MS supporting TIGHTER for speech and signalling channels		C554		
14.2.3	Reference sensitivity - FACCH/F	Phase 2	All MS (NOTE 2)	R13	A		
14.2.3a	Reference sensitivity - FACCH/F in TIGHTER configuration	Rel-10	MS supporting TIGHTER for speech and signalling channels		C554		
14.2.4	Reference sensitivity - FACCH/H	Phase 2	MS supporting half rate service (NOTE 2)	R13	C2		
14.2.4a	Reference sensitivity - FACCH/H in TIGHTER configuration	Rel-10	MS supporting TIGHTER for speech and signalling channels		C554		
14.2.5	Reference sensitivity - full rate data channels	Phase 2	MS supporting data	R5	C372		
14.2.6	Reference sensitivity - half rate data channels	Phase 2	MS supporting half-rate data		C12		
14.2.7	Reference sensitivity - TCH/EFS	Phase 2	MS supporting EFR speech (NOTE 2)	R13	C83		
14.2.7a	Reference sensitivity - TCH/EFS in TIGHTER configuration	Rel-10	MS supporting TIGHTER for speech and signalling channels		C554		
14.2.8	Reference sensitivity - full rate data channels in multislot configuration	R98	HSCSD Multislot MS		C86		
14.2.9	Reference sensitivity - TCH/FS for MS supporting the R-GSM or ER-GSM band	R98	R-GSM MS supporting full rate speech		C116		
14.2.10	Reference Sensitivity – TCH/AFS	R98 AND AMR Loops	MS supporting AMR and AMR Test-Loops (NOTE 2)	R13	C321		
14.2.10a	Reference sensitivity - TCH/AFS in TIGHTER configuration	Rel-10	MS supporting TIGHTER for speech and signalling channels		C554		
14.2.18	Reference Sensitivity – TCH/AHS	R98 AND AMR Loops	MS supporting AMR Half Rate and AMR Test-Loops (NOTE 2)	R13	C333		
14.2.18a	Reference sensitivity - TCH/AHS in TIGHTER configuration	Rel-10	MS supporting TIGHTER for speech and signalling channels		C554		
14.2.19	Reference Sensitivity – TCH/AFS-INB	R98 AND AMR Loops	MS supporting AMR and AMR Test-Loops	R10	C321		
14.2.20	Reference Sensitivity – TCH/AHS-INB	R98 AND AMR Loops	MS supporting AMR Half Rate and AMR Test-Loops		C333		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
14.2.21	Reference Sensitivity – O-TCH/AHS	Rel-5	MS supporting O-TCH/AHS		C358		
14.2.22	Reference Sensitivity – O-TCH/WFS	Rel-5	MS supporting O-TCH/WFS		C366		
14.2.23	Reference sensitivity – O-TCH/WHS	Rel-5	MS supporting O-TCH/WHS		C383		
14.2.24	Reference Sensitivity – TCH/WFS	Rel-5	MS supporting TCH/WFS (NOTE 2)	R13	C387		
14.2.24a	Reference sensitivity - TCH/WFS in TIGHTER configuration	Rel-10	MS supporting TIGHTER for speech and signalling channels		C554		
14.2.25	Reference Sensitivity – Repeated FACCH/F	Rel-6	MS supporting Repeated FACCH		C466		
14.2.26	Reference Sensitivity – Repeated SACCH	Rel-6	MS supporting Repeated SACCH		C414		
14.2.27	Reference Sensitivity – TCH/FS – DARP Phase II	Rel-7	MS supporting full rate speech and DARP phase II		C451		
14.2.28	Reference sensitivity TCH/HS in VAMOS configuration	Rel-9	MS supporting TCH/HS and VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C528-1	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
14.2.29	Reference sensitivity TCH/EFS in VAMOS configuration	Rel-9	MS supporting TCH/EFS and VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C528-2	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
14.2.30	Reference sensitivity TCH/AFS in VAMOS configuration	Rel-9	MS supporting TCH/AFS and VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C528-3	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
14.2.31	Reference sensitivity TCH AHS in VAMOS configuration	Rel-9	MS supporting AMR Half Rate and VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C528-4	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
14.2.32	Reference sensitivity TCH WFS in VAMOS configuration	Rel-9	MS supporting TCH WFS and VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C528-5	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
14.2.33	Reference sensitivity FACCH/F performance in VAMOS configuration	Rel-9	MS supporting VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C528	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
14.2.34	Reference sensitivity FACCH/H performance in VAMOS configuration	Rel-9	MS supporting VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C528-6	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
14.2.35	Reference sensitivity SACCH performance in VAMOS configuration	Rel-9	MS supporting VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C528	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
14.2.36	Reference sensitivity Repeated SACCH in VAMOS configuration	Rel-9	MS supporting Repeated SACCH and VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C528-7	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
14.2.37	Reference sensitivity Repeated FACCH/F in VAMOS configuration	Rel-9	MS supporting Repeated FACCH and VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C528-8	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
14.3	Usable receiver input level range	Phase 2	MS supporting full rate speech		C24		
14.4.1	Co-channel rejection - TCH/FS	Phase 2	MS supporting full rate speech (NOTE 2)	R9, R13, L3	C24	TSPC_DARP_Phase1 TSPC_DARP_Phase2	
14.4.1a	Co-channel rejection - TCH/FS in TIGHTER configuration	Rel-10	MS supporting TIGHTER for speech and signalling channels		C554		
14.4.2	Co-channel rejection - TCH/HS	Phase 2	MS supporting half-rate speech (NOTE 2)	R13	C13		
14.4.2a	Co-channel rejection - TCH/HS in TIGHTER configuration	Rel-10	MS supporting TIGHTER for speech and signalling channels		C554		
14.4.3	Void						
14.4.4	Co-channel rejection - FACCH/F	Phase 2	All MS (NOTE 2)	R13	A		
14.4.4a	Co-channel rejection - FACCH/F in TIGHTER configuration	Rel-10	MS supporting TIGHTER for speech and signalling channels		C554		
14.4.5	Co-channel rejection - FACCH/H	Phase 2	MS supporting half rate service (NOTE 2)	R13	C2		
14.4.5a	Co-channel rejection - FACCH/H in TIGHTER configuration	Rel-10	MS supporting TIGHTER for speech and signalling channels		C554		
14.4.6	Co-channel rejection - TCH/EFS	Phase 2	MS supporting EFR speech (NOTE 2)	R13	C83		
14.4.6a	Co-channel rejection - TCH/EFS in TIGHTER configuration	Rel-10	MS supporting TIGHTER for speech and signalling channels		C554		
14.4.7	Receiver performance in the case of frequency hopping and co-channel interference on one carrier	R97	MS supporting speech		C52		
14.4.8	Co-channel rejection – TCH/AFS	R98 AND AMR Loops	MS supporting AMR and AMR Test-Loops (NOTE 2)	R13, L3	C321	TSPC_DARP_Phase1 TSPC_DARP_Phase2	
14.4.8a	Co-channel rejection - TCH/AFS in TIGHTER configuration	Rel-10	MS supporting AMR, DARP phase 1 and Tigher		C559		
14.4.16	Co-channel rejection – TCH/AHS	R98 AND AMR Loops	MS supporting AMR Half Rate and AMR Test-Loops (NOTE 2)	R13, R7	C333		
14.4.16a	Co-channel rejection - TCH/AHS in TIGHTER configuration	Rel-10	MS supporting TIGHTER for speech and signalling channels		C554		
14.4.17	Co-channel rejection – TCH/AFS-INB	R98 AND AMR Loops	MS supporting AMR and AMR Test-Loops	L4	C321	TSPC_AddInfo_Half_rate_version_3	



Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
14.4.18	Co-channel rejection – TCH/AHS-INB	R98 AND AMR Loops	MS supporting AMR Half Rate and AMR Test-Loops		C333		
14.4.19	Co-channel rejection – O-TCH/AHS	Rel-5	MS supporting O-TCH/AHS		C358		
14.4.20	Co-channel rejection – O-TCH/AHS-INB	Rel-5	MS supporting O-TCH/AHS		C358		
14.4.21	Co-channel rejection – O-FACCH/H	Rel-5	MS supporting O-TCH/AHS or O-TCH/WHS		C391	TSPC_O-TCH_WHS TSPC_O-TCH_AHS	
14.4.24	Co-channel interference – O-TCH/WFS	Rel-5	MS supporting O-TCH/WFS		C366		
14.4.25	Co-channel interference – O-TCH/WHS	Rel-5	MS supporting O-TCH/WHS		C383		
14.4.26	Co-channel rejection - O-TCH/WFS-INB	Rel-5	MS supporting O-TCH/WFS and AMR Test-Loops		C395		
14.4.27	Void						
14.4.28	Co-channel Interference – TCH/WFS	Rel-5	MS supporting TCH/WFS (NOTE 2)	R13	C387	TSPC_Type_SmallMS TSPC_Type_DCS_Class1 TSPC_Type_DCS_Class2 TSPC_Type_DCS_Class3 TSPC_Type_PCS_Class1 TSPC_Type_PCS_Class2	
14.4.28a	Co-channel rejection - TCH/WFS in TIGHTER configuration	Rel-10	MS supporting TIGHTER for speech and signalling channels		C554		
14.4.29	Co-channel Interference – TCH/WFS-INB	Rel-5	MS supporting TCH/WFS		C387		
14.4.30	Co-Channel Rejection O-FACCH/F	Rel-5	MS supporting O-TCH/WFS		C366		
14.4.31	Co-channel rejection – Repeated FACCH/F	Rel-6	MS supporting Repeated FACCH		C466	TSPC_Type_SmallMS TSPC_Type_DCS_Class1 TSPC_Type_DCS_Class2 TSPC_Type_DCS_Class3 TSPC_Type_PCS_Class1 TSPC_Type_PCS_Class2	
14.4.32	Co-channel rejection – Repeated SACCH	Rel-6	MS supporting Repeated SACCH		C414	TSPC_Type_SmallMS TSPC_Type_DCS_Class1 TSPC_Type_DCS_Class2 TSPC_Type_DCS_Class3 TSPC_Type_PCS_Class1 TSPC_Type_PCS_Class2	
14.5.1.1	Adjacent channel rejection - speech channels – TCH/FS	Phase 2	MS supporting speech (NOTE 2)	R12, R13	C24		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
14.5.1.1a	Adjacent channel rejection - TCH/FS in TIGHTER configuration	Rel-10	MS supporting TIGHTER for speech and signalling channels		C554		
14.5.1.2	Adjacent channel rejection - speech channels – TCH/AFS	R98 AND AMR Loops	MS supporting AMR and AMR Test-Loops (NOTE 2)	R13	C321		
14.5.1.2a	Adjacent channel rejection - TCH/AFS in TIGHTER configuration	Rel-10	MS supporting TIGHTER for speech and signalling channels		C554		
14.5.1.3	Adjacent channel rejection - speech channels – TCH/AHS	R98 AND AMR Loops	MS supporting AMR Half Rate and AMR Test-Loops (NOTE 2)	R13	C333		
14.5.1.3a	Adjacent channel rejection - TCH/AHS in TIGHTER configuration	Rel-10	MS supporting TIGHTER for speech and signalling channels		C554		
14.5.1.4	Adjacent channel rejection - speech channels – O-TCH/AHS	Rel-5	MS supporting O-TCH/AHS		C358		
14.5.1.5	Adjacent Channel Rejection - speech channels - O-TCH/WFS	Rel-5	MS supporting O-TCH/WFS		C366		
14.5.1.6	Adjacent channel interference O-TCH/WHS	Rel-5	MS supporting O-TCH/WHS		C383		
14.5.1.7	Adjacent Channel Interference – TCH/WFS	Rel-5	MS supporting TCH/WFS (NOTE 2)	R13	C387		
14.5.1.7a	Adjacent Channel Interference - TCH/WFS in TIGHTER configuration	Rel-10	MS supporting TIGHTER for speech and signalling channels		C554		
14.5.2	Adjacent channel rejection - control channels	Phase 2	MS not supporting speech		C53		
14.6.1	Intermodulation rejection - speech channels	Phase 2	MS supporting speech		C52		
14.6.2	Intermodulation rejection - control channels	Phase 2	MS not supporting speech		C53		
14.7.1	Blocking and spurious response - speech channels	Phase 2	Non R-GSM MS supporting speech		C100		
14.7.2	Blocking and spurious response - control channels	Phase 2	MS not supporting speech		C53		
14.7.3	Blocking and spurious response - speech channels for MS supporting the R-GSM or ER-GSM band	R97	R-GSM MS supporting speech		C116		
14.7.4	Blocking and spurious response - control channels for MS supporting the R-GSM or ER-GSM band	R97	R-GSM MS not supporting speech		C119		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
14.8.1	AM suppression - speech channels	Phase 2	MS supporting speech		C52		
14.8.2	AM suppression - control channels	Phase 2	MS not supporting speech		C53		
14.8.3	AM suppression - packet channels	Rel-99	EGPRS MS not supporting speech		C586		
14.9	Paging performance at high input levels	Phase 2	All MS		A		
14.10.1	Performance of the Codec Mode Request Generation – TCH/AFS	R98	MS supporting AMR full rate and not MS with Improved RX Performance		C362		
14.10.2	Performance of the Codec Mode Request Generation – TCH/AHS	R98	MS supporting AMR half rate and not MS with Improved RX Performance		C363		
14.10.3	Performance of the Codec Mode Request Generation – TCH/AFS - improved RX	R99	MS supporting AMR full rate and Improved RX Performance		C434		
14.10.4	Performance of the Codec Mode Request Generation – TCH/AHS – improved RX	R99	MS supporting AMR half rate and Improved RX Performance		C435		
14.10.5	Performance of the Codec Mode Request Generation – O-TCH/AHS	Rel-5	MS supporting O-TCH/AHS		C358		
14.10.6	Performance of the Codec Mode Request Generation – O-TCH/WFS	Rel-5	MS supporting O-TCH/WFS		C366		
14.10.7	Performance of the Codec Mode Request Generation – O-TCH/WHS	Rel-5	MS supporting O-TCH/WHS		C383		
14.10.8	Performance of the Codec Mode Request Generation – TCH/WFS	Rel-5	MS supporting TCH/WFS and not MS with DARP		C396		
14.10.9	Performance of the Codec Mode Request Generation – TCH/WFS - DARP	Rel-5	MS supporting TCH/WFS and DARP		C436		
14.11.1.1	DARP ph1 Speech bearer tests / TCH/FS / DTS-1	R99	MS supporting full rate speech and DARP phase 1 OR DARP phase 2 (NOTE 2)	R13	C350		
14.11.1.1a	DARP Phase 1 Speech bearer test TCH/FS DTS-1 in TIGHTER configuration	Rel-10	MS supporting full rate speech and DARP phase 1 and TIGHTER		C560		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
14.11.2.1	DARP ph1 Speech bearer tests / TCH/AFS / DTS-1	R99	MS supporting AMR and DARP phase 1 OR DARP phase 2 (NOTE 2)	R13	C344		
14.11.2.1a	DARP Phase 1 Speech bearer test TCH/AFS DTS-1 in TIGHTER configuration	Rel-10	MS supporting AMR and DARP phase 1 and TIGHTER		C559		
14.11.2.2	DARP ph1 Speech bearer tests / TCH/AFS / DTS-4	R99	MS supporting AMR and DARP phase 1 OR DARP phase 2 (NOTE 2)	R13	C344		
14.11.2.2a	DARP Phase 1 Speech bearer test TCH-AFS/ DTS-4 in TIGHTER configuration	Rel-10	MS supporting AMR, DARP phase 1 and Tighter		C559		
14.11.2.3	DARP ph1 Speech bearer tests / TCH/AFS / DTS-2/3/5	R99	MS supporting AMR and DARP phase 1 OR DARP phase 2 (NOTE 2)	R13	C344		
14.11.2.3a	DARP Phase 1 Speech bearer test TCH/AFS DTS-2/3/5 in TIGHTER configuration	Rel-10	MS supporting AMR and DARP phase 1 and TIGHTER		C559		
14.11.3.1	DARP ph1 Speech bearer tests / TCH/AHS / DTS-1	R99	MS supporting AMR and DARP phase 1 OR DARP phase (NOTE 2)	R13	C351		
14.11.3.1a	DARP Phase 1 Speech bearer test TCH/AHS DTS-1 in TIGHTER configuration	Rel-10	MS supporting AMR and DARP phase 1 and TIGHTER		C559		
14.11.3.3	DARP ph1 Speech bearer tests / TCH/AHS / DTS-2/3	R99	MS supporting AMR and DARP phase 1 OR DARP phase 2 (NOTE 2)	R13	C351		
14.11.3.3a	DARP Phase 1 Speech bearer test -TCH-AHS/ DTS-2/3 in TIGHTER configuration	Rel-10	MS supporting AMR, DARP phase 1 and Tighter		C559		
14.12.1.1	DARP Ph1 Signalling bearer tests / FACCH DTS-1	R99	MS supporting AMR and DARP phase 1 OR DARP phase (NOTE 2)	R13	C350		
14.12.1.1a	DARP Phase 1 Signalling bearer test - FACCH/F -DTS-1 in TIGHTER configuration	Rel-10	MS supporting DARP phase 1 and Tighter		C560		
14.12.1.2	DARP Ph1 Signalling bearer tests / FACCH DTS-2-3	R99	MS supporting AMR and DARP phase 1 OR DARP phase (NOTE 2)	R13	C350		
14.12.1.2a	DARP Phase 1 Signalling bearer test - FACCH/F – DTS-2-3 in TIGHTER configuration	Rel-10	MS supporting AMR, DARP phase 1 and Tighter		C559		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
14.13	Void						
14.14	Void						
14.15	Void						
14.16.1	Minimum Input level for Reference Performance	R97	All GPRS MS (NOTE 2)	R13	C215		
14.16.1a	Minimum Input level for Reference Performance in TIGHTER	Rel-10	All GPRS MS supporting TIGHTER		C591		
14.16.2.1	Co-channel rejection for packet channels	R97	All GPRS MS (NOTE 2)	R13	C215	TSPC_DARP_Phase1	
14.16.2.1a	Co-channel rejection for packet channels in TIGHTER configuration	Rel-10	All GPRS MS supporting TIGHTER		C591		
14.16.3	Acknowledged mode / Downlink TBF / I_LEVEL measurement report	R97	All GPRS MS		C215		
14.16.4.1	DARP Ph1 GPRS test / DTS-1	R99	All GPRS MS supporting DARP phase 1 or DARP phase 2 (NOTE 2)	R13	C349		
14.16.4.1a	DARP Ph1 GPRS test / DTS-1 in TIGHTER configuration	Rel-10	MS supporting DARP phase 1 and Tighter		C560		
14.16.4.2	DARP Ph1 GPRS tests / DTS-2 / DTS-3	R99	All GPRS MS supporting DARP phase 1 or DARP phase 2 (NOTE 2)	R13	C349		
14.16.4.2a	DARP Ph1 GPRS tests / DTS-2 / DTS-3 in TIGHTER configuration	Rel-10	MS supporting DARP phase 1 and Tighter		C560		
14.16.5.1	DARP phase II GPRS test / DTS-1	Rel-7	All GPRS MS supporting DARP phase II		C448		
14.16.5.2	DARP phase II GPRS test / DTS-2 / DTS-5	Rel-7	All GPRS MS supporting DARP phase II		C448		
14.18.1	Minimum Input Level for Reference Performance	R99	All EGPRS MS (NOTE 2)	R13	C216		
14.18.1a	Minimum Input level for Reference Performance in EGPRS2A Configuration	Rel-7	All EGPRS2A MS (NOTE 2)	R13	C487		
14.18.1b	Minimum Input level for Reference Performance in TIGHTER	Rel-10	All EGPRS MS supporting TIGHTER		C592		
14.18.1c	Minimum Input level for Reference Performance in EGPRS2A with TIGHTER configuration	Rel-10	All EGPRS2 MS supporting TIGHTER		C593		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
14.18.1d	Minimum Input level for Reference Performance in for EC-GSM-IoT Configuration	Rel-13	MS supporting EC-GSM-IoT		C614		
14.18.2	Co-channel Rejection	R99	All EGPRS MS (NOTE 2)	R13	C216	TSPC_DARP_Phase1	
14.18.2a	Co-channel Rejection in EGPRS2A Configuration	Rel-7	All EGPRS2A MS (NOTE 2)	R13	C487		
14.18.2b	Co-channel rejection for packet channels in TIGHTER configuration	Rel-10	All EGPRS MS supporting TIGHTER		C592		
14.18.2c	Co-channel rejection in EGPRS2A with TIGHTER configuration	Rel-10	MS supporting EGPRS2A and Tighter		C580		
14.18.3	Adjacent channel Rejection	R99	All EGPRS MS (NOTE 2)	R13	C216		
14.18.3a	Adjacent channel rejection in EGPRS2A configuration	Rel-7	All EGPRS2A MS (NOTE 2)	R13	C487		
14.18.3b	Adjacent-channel rejection for packet channels in TIGHTER configuration	Rel-10	All EGPRS MS supporting TIGHTER		C592		
14.18.3c	Adjacent channel rejection in EGPRS2A with TIGHTER	Rel-10	MS supporting EGPRS2A and Tighter		C580		
14.18.3d	Adjacent channel rejection in DLMLC configuration	Rel-12	MS supporting Downlink Multi Carrier		C605		
14.18.4	Intermodulation Rejection	R99	All EGPRS MS		C216		
14.18.4a	Intermodulation Rejection in EGPRS2A Configuration	Rel-7	All EGPRS2A MS		C487		
14.18.5	Blocking and spurious response	R99	All EGPRS MS		C216		
14.18.5a	Blocking and spurious response in EGPRS2A configuration	Rel-7	All EGPRS2A MS		C487		
14.18.5b	Blocking and spurious response in DLMLC configuration	Rel-12	MS supporting Downlink Multi Carrier		C605		
14.18.6	EGPRS Usable receiver input level range	R99	All EGPRS MS		C216		
14.18.6a	EGPRS Usable receiver input level range in EGPRS2A	Rel-7	All EGPRS2A MS		C487	TSPC_Type_EGPRS_32QAM_uplink	
14.18.7	Incremental redundancy performance	R99	All EGPRS MS		C216		
14.18.7a	Incremental redundancy performance	Rel-7	All EGPRS2A MS		C487		
14.18.8.1	DARP Ph1 EGPRS tests / DTS-1	R99	All EGPRS MS supporting DARP phase 1 (NOTE 2)	R13	C364		
14.18.8.1a	DARP Ph1 EGPRS tests / DTS-1 in TIGHTER configuration	Rel-10	MS supporting DARP phase 1 and Tighter		C560		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
14.18.8.2	DARP Ph1 EGPRS tests / DTS-2 / DTS-3	R99	All EGPRS MS supporting DARP phase 1 (NOTE 2)	R13	C364		
14.18.8.2a	DARP Ph1 EGPRS tests / DTS-2 / DTS-3 in TIGHTER configuration	Rel-10	MS supporting DARP phase 1 and Tigher		C560		
14.18.9.1	DARP Phase II EGPRS tests / DTS-1	Rel-7	All EGPRS MS supporting DARP phase II		C449		
14.18.9.2	DARP Phase II EGPRS tests / DTS-1b	Rel-7	All EGPRS MS supporting DARP phase II		C449		
14.18.9.3	DARP Phase II EGPRS tests / DTS-2 / DTS-5	Rel-7	All EGPRS MS supporting DARP phase II		C449		
14.18.10.1	Minimum Input level for Reference Performance for PAN	Rel-7	MS supporting FANR Capability		C597		
14.19.1.1	DARP phase II Speech bearer tests / TCH/FS / DTS-1	Rel-7	MS supporting full rate speech and DARP phase II		C451		
14.19.2.1	DARP phase II Speech bearer tests / TCH/AFS / DTS-1	Rel-7	MS supporting AMR and DARP phase II		C453		
14.19.2.2	DARP phase II Speech bearer tests / TCH/AFS / DTS-2/5	Rel-7	MS supporting AMR and DARP phase II		C453		
14.19.3.1	DARP phase II Speech bearer tests / TCH/AHS / DTS-1	Rel-7	MS supporting AMR and DARP phase II		C454		
14.19.3.2	DARP phase II Speech bearer tests / TCH/AHS / DTS-2	Rel-7	MS supporting AMR and DARP phase II		C454		
14.20.1	TCH HS – VDTS-1, VDTS-2/3 and VDTS-4	Rel-9	MS supporting TCH/HS and VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C528-1	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
14.20.2	TCH EFS – VDTS-1, VDTS-2/3 and VDTS-4	Rel-9	MS supporting TCH/EFS and VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C528-2	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
14.20.3	TCH AFS – VDTS-1, VDTS-2/3 and VDTS-4	Rel-9	MS supporting TCH/AFS and VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C528-3	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
14.20.4	TCH AHS – VDTS-1, VDTS-2/3 and VDTS-4	Rel-9	MS supporting AMR Half Rate and VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C528-4	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
14.20.5	TCH WFS – VDTS-1, VDTS-2/3 and VDTS-4	Rel-9	MS supporting TCH WFS and VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C528-5	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
14.20.6	FACCH/F – VDTS-1	Rel-9	MS supporting VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C528	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
14.20.7	FACCH/H – VDTS-1	Rel-9	MS supporting half rate service and VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C528-6	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
14.20.8	SACCH – VDTS-1	Rel-9	MS supporting VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C528	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
14.20.9	Repeated FACCH/F – VDTS-1	Rel-9	MS supporting Repeated FACCH and VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C528-8	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
14.20.10	Repeated SACCH – VDTS-1	Rel-9	MS supporting Repeated SACCH and VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C528-7	TSPC_VAMOS_Type1 2TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
14.20.11	Downlink DTX TCH / AHS in VAMOS configuration	Rel-9	MS supporting VAMOS Type 2 or VAMOS Type 3		C553		
15.1	Timing advance and absolute delay	Phase 2	MS supporting CC protocol for at least one bearer capability		C43		
15.2	void						
15.3	void						
15.4	void						
15.5	void						
15.6	GPRS Timing advance and absolute delay	R97	All GPRS MS		C215		
15.7	ECSD Timing advance and absolute delay	R99	All ECSD MS		C214		
15.8	EGPRS Timing advance and absolute delay	R99	EGPRS MS capable of 8PSK in Uplink		C238		
15.9	Timing advance whilst in DTM	R99	All DTM/GPRS capable MS		C305	TSPC_DTM_GPRS_Multislot_Class_5 TSPC_DTM_GPRS_Multislot_Class_9	
16	Reception time tracking speed	Phase 2	All MS		A		
17.1	Intra cell channel change	Phase 2	MS supporting CC protocol for at least one bearer capability		C43		
17.2	Inter cell handover	Phase 2	MS supporting CC protocol for at least one bearer capability		C43		
18.1	Temporary reception gaps, single slot	Phase 2	MS which do not have an application layer always running which performs a normal release of the call due to loss of traffic		C1		
18.2	Temporary reception gaps in HSCSD multislot configurations	R98	HSCSD Multislot MS which do not have an application layer always running which performs a normal release of the call due to loss of traffic		C90		



Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
19.1	Channel release after unrecoverable errors -1	Phase 2	MS which do not have an application layer always running which performs a normal release of the call due to loss of traffic		C1		
19.2	Channel release after unrecoverable errors - 2	Phase 2	MS which do not have an application layer always running which performs a normal release of the call due to loss of traffic		C1		
19.3	Channel release after unrecoverable errors - 3	Phase 2	MS which do not have an application layer always running which performs a normal release of the call due to loss of traffic		C1		
20.1	Cell selection	Phase 2	All MS except those supporting GPRS operation mode class C only		C587		
20.2	Cell selection with varying signal strength values	Phase 2	All MS except those supporting GPRS operation mode class C only		C587		
20.3	Basic cell reselection	Phase 2	All MS except those supporting GPRS operation mode class C only		C587		
20.4	Cell reselection using TEMPORARY_OFFSET, CELL_RESELECT_OFFSET, POWER_OFFSET and PENALTY_TIME parameters	Phase 2	All MS except those supporting GPRS operation mode class C only		C587	TSPC_Type_DCS_Class3	
20.5	Cell reselection using parameters transmitted in the System Information type 2bis, type 7 and type 8 messages	Phase 2	All MS except those supporting GPRS operation mode class C only. Test purpose 2 is only applicable to EGSM900 and DCS 1 800 MS. Test purpose 4 is only applicable to E-GSM MS		C587		
20.6	Cell reselection timings	Phase 2	All MS except those supporting GPRS operation mode class C only		C587		
20.7	Priority of cells	Phase 2	All MS except those supporting GPRS operation mode class C only		C587		
20.8	Cell reselection when C1 (serving cell) < 0 for 5 seconds	Phase 2	All MS except those supporting GPRS operation mode class C only		C587		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
20.9	Running average of the surrounding cell BCCH carrier signal levels	Phase 2	All MS except those supporting GPRS operation mode class C only		C587		
20.10	Running average of the serving cell BCCH carrier signal level	Phase 2	All MS except those supporting GPRS operation mode class C only		C587		
20.11	Updating the list of six strongest neighbour carriers and decoding the BCCH information of a new carrier on the list	Phase 2	All MS except those supporting GPRS operation mode class C only		C587		
20.12	Decoding the BCCH information of the neighbour carriers on the list of six strongest neighbour carriers	Phase 2	All MS except those supporting GPRS operation mode class C only		C587		
20.13	Decoding the BSIC of the neighbour carriers on the list of six strongest neighbour carriers	Phase 2	All MS except those supporting GPRS operation mode class C only		C587		
20.14	Emergency calls	Phase 2	MS supporting speech		C52		
20.15	Cell reselection due to MS rejection "LA not allowed"	Phase 2	MS supporting speech		C52		
20.16	Downlink signalling failure	Phase 2	All MS except those supporting GPRS operation mode class C only		C587		
20.17	Cell selection if no suitable cell found in 10 s	Phase 2	All MS except those supporting GPRS operation mode class C only		C587		
20.18	Cell reselection due to MS rejection "Roaming not allowed in this LA"	Phase 2	All MS except those supporting GPRS operation mode class C only		C587		
20.19	Cell selection on release of SDCCH and TCH	Phase 2	MS supporting CC protocol for at least one Bearer Capability		C43		
20.20.1	Multiband cell selection and reselection/Cell selection	Phase 2	MS supporting simultaneous multiband operation except those supporting GPRS operation mode class C only		C588	TSPC_AddInfo_StoredListCellSel	
20.20.2	Multiband cell selection and reselection/Cell reselection	Phase 2	MS supporting simultaneous multiband operation except those supporting GPRS operation mode class C only		C588		
20.21.1	R-GSM or ER-GSM cell selection	R96	R-GSM MS except those supporting GPRS operation mode class C only		C589		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
20.21.2	R-GSM or ER-GSM cell selection with varying signal strength values		R-GSM MS except those supporting GPRS operation mode class C only		C589		
20.21.3	R-GSM or ER-GSM basic cell reselection	R96	R-GSM MS except those supporting GPRS operation mode class C only		C589		
20.21.4	R-GSM or ER-GSM cell reselection using TEMPORARY_OFFSET, CELL_RESELECT_OFFSET, POWER_OFFSET and PENALTY_TIME parameters	R96	R-GSM MS except those supporting GPRS operation mode class C only		C589		
20.21.5	R-GSM or ER-GSM cell reselection using parameters transmitted in the System Information type 2bis, type 7 and type 8 messages	R96	R-GSM MS except those supporting GPRS operation mode class C only		C589		
20.21.6	R-GSM or ER-GSM cell reselection timing	R96	R-GSM MS except those supporting GPRS operation mode class C only		C589		
20.21.7	R-GSM or ER-GSM priority of cells	R96	R-GSM MS except those supporting GPRS operation mode class C only		C589		
20.21.8	R-GSM or ER-GSM cell reselection when C1 (serving cell) < 0 for 5 seconds	R96	R-GSM MS except those supporting GPRS operation mode class C only		C589		
20.21.9	R-GSM or ER-GSM running average of the surrounding cell BCCH carrier signal levels	R96	R-GSM MS except those supporting GPRS operation mode class C only		C589		
20.21.10	R-GSM or ER-GSM running average of the serving cell BCCH carrier signal level	R96	R-GSM MS except those supporting GPRS operation mode class C only		C589		
20.21.11	R-GSM or ER-GSM updating the list of six strongest neighbour carriers and decoding the BCCH information of a new carrier on the list	R96	R-GSM MS except those supporting GPRS operation mode class C only		C589		
20.21.12	R-GSM or ER-GSM decoding the BCCH information of the neighbour carriers on the list of six strongest neighbour carriers	R96	R-GSM MS except those supporting GPRS operation mode class C only		C589		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
20.21.13	R-GSM or ER-GSM decoding the BSIC of the neighbour carriers on the list of six strongest neighbour carriers	R96	R-GSM MS except those supporting GPRS operation mode class C only		C589		
20.21.14	R-GSM or ER-GSM emergency calls	R96	R-GSM MS supporting speech		C116		
20.21.15	R-GSM or ER-GSM cell reselection due to MS rejection "LA not allowed"	R96	R-GSM MS except those supporting GPRS operation mode class C only		C589		
20.21.16	R-GSM or ER-GSM downlink signalling failure	R96	R-GSM MS except those supporting GPRS operation mode class C only		C589		
20.21.17	R-GSM or ER-GSM cell selection if no suitable cell found in 10 s	R96	R-GSM MS except those supporting GPRS operation mode class C only		C589		
20.21.18	R-GSM or ER-GSM cell reselection due to MS rejection "Roaming not allowed in this LA"	R96	R-GSM MS except those supporting GPRS operation mode class C only		C589		
20.21.19	R-GSM or ER-GSM cell selection on release of SDCCH and TCH	R96	R-GSM MS except those supporting GPRS operation mode class C only		C589		
20.22.1	Void						
20.22.2	Void						
20.22.3	Void						
20.22.4	Void						
20.22.5	Void						
20.22.6	Void						
20.22.7	Void						
20.22.8	Cell selection when the best cell does not support GPRS	R97	All GPRS MS except those supporting GPRS operation mode class C only		C590	TSPC_AddInfo_on_auto_GPRS_AP	
20.22.9-1	Cell reselection when the best cell does not support GPRS	R97	All GPRS MS except those supporting GPRS operation mode class C only		C590	TSPC_AddInfo_on_auto_GPRS_AP	
20.22.9-2	Cell reselection when the best cell does not support GPRS	R97	All GPRS MS except those supporting GPRS operation mode class C only		C590	TSPC_AddInfo_on_auto_GPRS_AP	
20.22.10	Void						
20.22.11	Void						
20.22.12	Cell Selection on "LA not allowed"	R97	All GPRS MS supporting speech		C456	TSPC_AddInfo_on_auto_GPRS_AP	
20.22.13	Void						

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
20.22.14	Void						
20.22.15	Cell Reselection/ ready state/no reselection	R97	All GPRS MS		C215	TSPC_AddInfo_on_auto_GPRS_AP	
20.22.16	Cell Reselection/ ready state/ Reselection and Cell update procedure	R97	All GPRS MS		C215	TSPC_AddInfo_on_auto_GPRS_AP	
20.22.17	C2 reselection in another RA - no cell reselection	R97	All GPRS MS		C215	TSPC_AddInfo_on_auto_GPRS_AP	
20.22.18	C2 reselection in another Routing Area - Routing Area Update	R97	All GPRS MS		C215	TSPC_AddInfo_on_auto_GPRS_AP	
20.22.19	Borders between routing areas - reselection of a GPRS cell in a homogenous network	R97	All GPRS MS		C215	TSPC_AddInfo_on_auto_GPRS_AP	
20.22.20	Void						
20.22.21	Void						
20.22.22	Cell Reselection with cells in different Routing area	R97	All GPRS MS		C215	TSPC_AddInfo_on_auto_GPRS_AP	
20.22.23	Void						
20.22.24	Void						
20.22.25	Void						
20.22.26	Void						
20.22.28	Void						
20.22.29	Packet Measurement order procedure / Downlink transfer / Normal case/ 3G cell reselection dedicated parameters	R99	MS supporting both GPRS and UTRAN		C324	TSPC_AddInfo_on_auto_GPRS_AP, TSPC_Type_UTRAN FDD, TSPC_Type_UTRAN TDD	
20.22.29a	Void						
20.22.29b	Packet Measurement order procedure / Downlink transfer / Normal case/ 3G cell reselection dedicated parameters with GEA3 and UEA2 ciphering	Rel-7	MS supporting both GPRS and UTRAN and UEA2		C483	TSPC_AddInfo_on_auto_GPRS_AP	
20.22.29c	Packet Measurement order procedure / Downlink transfer / Normal case/ 3G cell reselection dedicated parameters with GEA4 and UEA2 ciphering	Rel-9	MS supporting both GPRS and UTRAN and GEA4 and UEA2		C485	TSPC_AddInfo_on_auto_GPRS_AP	
20.22.30.1	Cell Reselection/usage of BA(GPRS)	R99	All GPRS MS		C215	TSPC_AddInfo_on_auto_GPRS_AP	
20.22.30.2	Cell Reselection / usage of BA(GPRS) / Change of BA(GPRS)	R99	All GPRS MS		C215	TSPC_AddInfo_on_auto_GPRS_AP	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
20.22.30.3	Cell Reselection/usage of BA(GPRS)/ Measurement on first 32 entries	R99	All GPRS MS		C215	TSPC_AddInfo_on_auto_GPRS_AP	
20.22.31.1	Network controlled cell reselection / Downlink transfer / Normal case/ Location and Routing Area Update/ NMO I	R97	All GPRS MS		C215	TSPC_AddInfo_on_auto_GPRS_AP	
20.22.31.2	Network controlled cell reselection / Downlink transfer / Normal case/ Location and Routing Area Update/ NMO II	R97	All GPRS MS		C215	TSPC_AddInfo_on_auto_GPRS_AP	
20.22.32.1	PEO Reduced Monitoring – Reselection based on C1_DELTA	Rel-13	MS supporting PEO		C621		
20.22.32.2	PEO Reduced Monitoring – Downlink signalling Failure based on PEO_DSC	Rel-13	MS supporting PEO		C621		
20.22.32.3	PEO Reduced Monitoring – Reselection based on RCC change	Rel-13	MS supporting PEO		C621		
20.22.33.1	EC-GSM-IoT Reduced Monitoring – Cell selection	Rel-13	MS supporting EC-GSM-IoT		C614		
20.22.33.2	EC-GSM-IoT Reduced Monitoring – Reselection based on C1_DELTA and Downlink Signalling Failure	Rel-13	MS supporting EC-GSM-IoT		C614		
20.23.1	Void						
20.23.2	Void						
20.23.3	Void						
20.23.4	Void						
20.23.5	Void						
20.23.6	Void						
20.23.7	Void						
20.23.8	Void						
20.23.9	Void						
20.24.1	SoLSA Cell Selection suitable cell	R99	All SoLSA MS		C207		
20.24.2	SoLSA Cell (Re)Selection emergency call	R99	All SoLSA MS		C207		
20.24.3	SoLSA Cell Reselection/idle mode support enabled	R99	All SoLSA MS		C207		
20.24.4	SoLSA Cell Reselection/idle mode support any	R99	All SoLSA MS		C207		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
20.24.5	SoLSA Cell Reselection/LSA indication for idle mode	R99	All SoLSA MS		C207		
20.25.2	Intersystem Cell Reselection/Idle Mode/FDD_Qmin	R99	MS supporting both GSM and UTRAN		C289		
20.25.3	Intersystem Cell Reselection/Idle Mode/FDD_Qoffset	R99	MS supporting both GSM and UTRAN		C289		
20.25.3a	Intersystem Cell Reselection/Idle Mode/TDD_Qoffset (1.28Mcps TDD)	R99	MS supporting both GSM and UTRAN TDD		C491		
20.25.4	Intersystem Cell Reselection/Idle Mode/Qsearch_I	R99	MS supporting both GSM and UTRAN		C289	TSPC_Type_UTRAN FDD, TSPC_Type_UTRAN TDD	
20.25.5	Intersystem Cell Reselection / Idle Mode / High Priority	Rel-8	MS supporting both GSM and UTRAN and Priority Reselection		C562		
20.25.6	Intersystem Cell Reselection / Idle Mode / Low Priority	Rel-8	MS supporting both GSM and UTRAN and Priority Reselection		C562		
20.25.7	Intersystem Cell Reselection / Idle Mode / H_PRIO	Rel-8	MS supporting both GSM and UTRAN and Priority Reselection		C562		
20.26	Decoding of BCCH including information for UTRAN TDD cells	Phase 2	All MS		A		
21.1	Signal strength	Phase 2	All MS		A	TSPC_operation_mode_C	
21.2	Signal strength selectivity	Phase 2	All MS		A	TSPC_operation_mode_C	
21.3.1	Signal quality under static conditions - TCH/FS	Phase 2	MS supporting full rate speech	R9	C24		
21.3.2	Signal quality under static conditions - TCH/HS	Phase 2	MS supporting half rate speech	R10	C13		
21.3.3	Signal quality under static conditions -TCH/AFS – DTX off	R98	MS supporting AMR		C203		
21.3.4	Signal quality under static conditions -TCH/AHS – DTX off	R98	MS supporting AMR Half Rate		C319		
21.3.5	Signal quality under static conditions -TCH/AFS – DTX on	R98	MS supporting AMR		C203		
21.3.6	Signal quality under static conditions -TCH/AHS – DTX on	R98	MS supporting AMR Half Rate		C319		
21.4.1	Signal quality under TUhigh propagation conditions	Phase 2	All MS supporting speech	R11	C52		
21.4.2	Signal quality under TUhigh propagation conditions -TCH/AFS	R98	MS supporting AMR		C203		
21.4.3	Signal quality under TUhigh propagation conditions - TCH/AHS	R98	MS supporting AMR Half Rate		C319		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
21.4.4	Signal Quality Under TU High Propagation Conditions O-TCH/WFS	Rel-5	MS supporting WB-AMR		C366		
21.8	GMSK_MEAN_BEP Measurement for PDTCH	R99	MS supporting EGPRS		C216		
21.9	8PSK_MEAN_BEP Measurement for PDTCH	R99	MS supporting EGPRS		C216		
21.10.1.1	1,28Mcps TDD / P-CCPCH RSCP Measurement accuracy in AWGN propagation condition	Rel-8	MS supporting both GSM and UTRAN TDD		C504		
21.11a	MEAN_BEP 16-QAM in EGPRS2-A Configuration	Rel-7	All EGPRS2-A MS		C487		
21.12a	MEAN_BEP 32-QAM in EGPRS2-A Configuration	Rel-7	All EGPRS2-A MS		C487		
21.13	AQPSK_MEAN_BEP measurement for VAMOS –I/II/III	Rel-9	MS supporting VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C528	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
22.1	Transmit power control timing and confirmation, single slot	R96	All MS supporting at least one circuit switched basic service		C412		
22.2	Void						
22.3	GPRS Uplink Power Control – Use of $\alpha$ and $\Gamma_{CH}$ parameters	R97	All GPRS MS	R6	C215		
22.4	GPRS Uplink Power Control – Independence of TS Power Control	R97	All GPRS MS supporting GPRS multislot operation on the uplink	R6	C385	TSPC_AddInfo_Red_IntSlotRange_Mult_Conf	
22.5	Void						
22.6	Normal transmit power control timing and confirmation in ECSD	R99	All ECSD MS		C214		
22.7	ECSD Fast Power Control timing and interworking with normal power control	R99	All MS capable of class B ECSD operation		C214		
22.8	EGPRS Uplink Power Control – Use of $\alpha$ and $\Gamma_{CH}$ parameters	R99	All EGPRS MS		C216		
22.8a	EGPRS2A uplink power control-use of $\alpha$ and $\Gamma_{CH}$ parameter	Rel-7	Support of EGPRS2A Uplink		C527		
22.9a	EGPRS2A uplink power control – independence of TS power control	Rel-7	Support of EGPRS2A Uplink		C527		
22.9	EGPRS Uplink Power Control – Independence of TS Power Control	R99	All EGPRS MS supporting EGPRS Multislot Operation in Uplink Direction		C410	TSPC_AddInfo_Red_IntSlotRange_Mult_Conf	
22.10	Void						



Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
22.11	Power control in exclusive allocation mode.	R99	MS supporting singleslot allocation in DTM/GPRS		C310		
22.12	Downlink power control, PR mode A, GPRS TBF	R99	All GPRS MS		C215		
22.13	Enhanced Power Control (EPC) timing and measurement reporting in single slot operation	Rel-5	MS supporting GERAN FEATURE PACKAGE 2		C426		
22.14	Enhanced Power Control (EPC) timing and measurement reporting in multislot operation	Rel-5	MS supporting GERAN FEATURE PACKAGE 2 and HSCSD Multislot		C427		
23	Single frequency reference	Phase 2	All MS	E1	A		
25.2.1.1.1	Initialization when contention resolution required, Normal initialization	Phase 2	All MS	E1	A		
25.2.1.1.2.1	Initialization failure, Loss of UA frame	Phase 2	All MS	E1	A		
25.2.1.1.2.2	Initialization failure, UA frame with different information field	Phase 2	All MS	E1	A		
25.2.1.1.2.3	Initialization failure, Information frame and supervisory frames in response to an SABM frame	Phase 2	All MS	E1	A		
25.2.1.1.3	Initialization denial	Phase 2	All MS	E1	A		
25.2.1.1.4	Total initialization failure	Phase 2	All MS	E1	A		
25.2.1.2.1	Normal initialization without contention resolution	Phase 2	All MS	E1	A		
25.2.1.2.2	Initialization failure	Phase 2	All MS	E1	A		
25.2.1.2.3	Initialization denial	Phase 2	All MS	E1	A		
25.2.1.2.4	Total initialization failure	Phase 2	All MS	E1	A		
25.2.2.1	Sequence counting and I frame acknowledgements	Phase 2	All MS	E1	A		
25.2.2.2	Receipt of an I frame in the timer recovery state	Phase 2	All MS	E1	A		
25.2.2.3	Segmentation and concatenation	Phase 2	MS supporting USSD or CC protocol for at least one Bearer Capability		C457	TSPC_Serv_SS_unstruct TSPC_AddInfo_CCprotocol_oneBC	
25.2.3	Normal layer 2 disconnection	Phase 2	All MS	E1	A		
25.2.4.1	I frame loss (MS to SS)	Phase 2	All MS	E1	A		
25.2.4.2	RR response frame loss (SS to MS)	Phase 2	All MS [covered in 25.2.2.2]	E1	A		
25.2.4.3	RR response frame loss (MS to SS)	Phase 2	All MS	E1	A		
25.2.5.1	I frame with C bit set to zero	Phase 2	All MS	E1	A		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
25.2.5.2	SABM frame with C bit set to zero	Phase 2	All MS	E1	A		
25.2.6.1	N(S) sequence error	Phase 2	All MS	E1	A		
25.2.6.2	N(R) sequence error	Phase 2	All MS	E1	A		
25.2.6.3	Improper F bit	Phase 2	All MS [covered in 25.2.2.2]	E1	A		
25.2.7	Test on receipt of invalid frames	Phase 2	All MS	E1	A		
26.2.1.1	Channel request/initial time	Phase 2	All MS	E1	A		
26.2.1.2	Channel request/repetition time	Phase 2	All MS	E1	A		
26.2.1.3	Channel request/random reference	Phase 2	All MS	E1	A		
26.2.2-1	IMSI detach and IMSI attach	Phase 2	All MS	E1	A	TSPC_Feat_OnOff	
26.2.2-2	IMSI detach and IMSI attach	Phase 2	MS where SIM removal is possible without powering down	E1	C51	TSPC_AddInfo_SIMRmv	
26.2.2-3	IMSI detach and IMSI attach	Phase 2	All MS	E1	A	TSPC_Feat_OnOff TSPC_AddInfo_DetachOnPwrDn	
26.2.2-4	IMSI detach and IMSI attach	Phase 2	All MS	E1	A	TSPC_AddInfo_SIMRmv TSPC_AddInfo_DetachOnSIMRmv TSPC_AddInfo_DetachOnPwrDn	
26.2.3	Sequenced MM/CC message transfer	Phase 2	All MS	E1	C52		
26.2.4-1	Establishment cause, Procedure 1 (TCH)	Phase 2	MS supporting a service on a traffic channel		C37	TSPC_AddInfo_Full_rate_version_1 TSPC_AddInfo_Half_rate_version_1	
26.2.4-2	Establishment cause, Procedure 2 (TCH/H)	Phase 2	MS supporting a service on a half-rate channel		C38	TSPC_AddInfo_Half_rate_version_1	
26.2.4-3	Establishment cause, Procedure 3 (TCH/FS)	Phase 2	MS supporting speech teleservices		C42	TSPC_AddInfo_Full_rate_version_1 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Full_rate_version_3 TSPC_AddInfo_Half_rate_version_3	
26.2.4-4	Establishment cause, Procedure 4 (data)	Phase 2	MS supporting a data service		C39	TSPC_AddInfo_FullRateData TSPC_AddInfo_HalfRateData	
26.2.4-5	Establishment cause, Procedure 5	Phase 2	All MS	E1	A	TSPC_AddInfo_Full_rate_version_1 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_SDCCHOnly	
26.2.4-6	Establishment cause, Procedure 6	Phase 2	All MS	E1	A	TSPC_Feat_OnOff	
26.2.4-7	Establishment cause, Procedure 7 (non-call-SS)	Phase 2	MS supporting a non call related supplementary service operation		C40	TSPC_AddInfo_SS	
26.2.4-8	Establishment cause, Procedure 8 (SMS/PP MO)	Phase 2	MS supporting SMS/PP MO	E1	C41	TSPC_Serv_TS22	
26.3.2	MS indication of available PLMNs	Phase 2	All MS	E1	A		
26.3.3.3.2.1	MS will send only if BSS is "on air"	Phase 2	All MS	E1	A		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
26.3.3.3.2.2	MS will send only if BSS is "on air"	Phase 2	MS supporting speech		C52		
26.3.4	Manual mode of PLMN selection	Phase 2	All MS	E1	A	TSPC_Type_MB_Simul	
26.5.1	Handling of unknown, unforeseen, and erroneous protocol data, and of parallel transactions/unknown protocol discriminator	Phase 2	MS supporting at least one circuit switched basic service		C412		
26.5.2.1.1	TI and skip indicator/RR/Idle Mode	Phase 2	All MS	E1	A		
26.5.2.1.2	TI and skip indicator/RR/RR-Connection established	Phase 2	All MS	E1	A		
26.5.2.2	TI and skip indicator/MM	Phase 2	MS supporting at least one circuit switched basic service		C412		
26.5.2.3	TI and skip indicator/CC	Phase 2	MS supporting CC protocol for at least one Bearer Capability		C43		
26.5.3.1	Undefined or unexpected message type/undefined message type/CC	Phase 2	MS supporting CC protocol for at least one Bearer Capability		C43		
26.5.3.2	Undefined or unexpected message type/undefined message type/MM	Phase 2	MS supporting CC protocol for at least one Bearer Capability		C43		
26.5.3.3	Undefined or unexpected message type/undefined message type/RR	Phase 2	MS supporting at least one circuit switched basic serv		C412		
26.5.3.4	Undefined or unexpected message type/undefined message type/CC	Phase 2	MS supporting CC protocol for at least one Bearer Capability		C43		
26.5.4.1	Unforeseen information elements in the non-imperative message part/duplicated information elements	Phase 2	All MS	E1	A		
26.5.5.1.1.1	Non-semantic mandatory IE errors/RR/missing mandatory IE error/special case	Phase 2	All MS	E1	A		
26.5.5.1.1.2	Non-semantic mandatory IE errors/RR/missing mandatory IE error/general case	Phase 2	All MS	E1	A		
26.5.5.1.2	Non-semantic mandatory IE errors/RR/comprehension required	Phase 2	MS supporting at least one circuit switched basic serv		C412		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
26.5.5.2.1	Non-semantic mandatory IE errors/MM/syntactically incorrect mandatory IE	Phase 2	MS supporting CC protocol for at least one Bearer Capability		C43		
26.5.5.2.2	Non-semantic mandatory IE errors/MM/syntactically incorrect mandatory IE	Phase 2	MS supporting at least one circuit switched basic serv		C412		
26.5.5.2.3	Non-semantic mandatory IE errors/MM/comprehension required	Phase 2	All MS	E1	A		
26.5.5.3.1.1	Non-semantic mandatory IE errors/CC/missing mandatory IE/disconnect message	Phase 2	MS supporting CC protocol for at least one Bearer Capability		C43		
26.5.5.3.1.2	Non-semantic mandatory IE errors/CC/missing mandatory IE/general case	Phase 2	MS supporting CC protocol for at least one Bearer Capability		C43		
26.5.5.3.2	Non-semantic mandatory IE errors/CC/comprehension required	Phase 2	MS supporting CC protocol for at least one Bearer Capability and at least one MO circuit switched basic service		C411		
26.5.6.1.1	Unknown IE, comprehension not required/MM/IE unknown in the protocol	Phase 2	All MS	E1	A		
26.5.6.1.2	Unknown IE, comprehension not required/MM/IE unknown in the message	Phase 2	All MS	E1	A		
26.5.6.2.1	Unknown information elements in the non-imperative message part/CC/Call establishment	Phase 2	MS supporting CC protocol for at least one Bearer Capability and at least one MO circuit switched basic service		C411		
26.5.6.2.2	Unknown information elements in the non-imperative message part/CC/disconnect	Phase 2	MS supporting CC protocol for at least one Bearer Capability		C43		
26.5.6.2.3	Unknown information elements in the non-imperative message part/CC/release	Phase 2	MS supporting CC protocol for at least one Bearer Capability		C43		
26.5.6.2.4	Unknown information elements in the non-imperative message part/CC/release complete	Phase 2	MS supporting CC protocol for at least one Bearer Capability		C43		
26.5.6.3	Unknown IE in the non-imperative message part, comprehension not required/RR	Phase 2	All MS	E1	A		
26.5.7.1.1	Spare bits/RR/paging channel	Phase 2	All MS	E1	A		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
26.5.7.1.2	Spare bits/RR/BCCH	Phase 2	All MS	E1	A		
26.5.7.1.3	Spare bits/RR/AGCH	Phase 2	All MS	E1	A		
26.5.7.1.4	Spare bits/RR/Connected Mode	Phase 2	MS supporting CC protocol for at least one bearer capability		C43		
26.5.7.2	Spare bits/MM	Phase 2	All MS	E1	A		
26.5.7.3	Spare bits/CC	Phase 2	MS supporting at least one MT circuit switched basic service.		C31	TSPC_AddInfo_Full_rate_version_1 TSPC_AddInfo_Half_rate_version_1	
26.6.1.1	Immediate assignment/SDCCH or TCH assignment	Phase 2	All MS	E1	A	TSPC_AddInfo_SDCCHOnly TSPC_AddInfo_HalfRate	
26.6.1.2	Immediate assignment/extended assignment	Phase 2	All MS	E1	A		
26.6.1.3	Immediate assignment/assignment rejection	Phase 2	All MS	E1	A		
26.6.1.4	Immediate assignment/ignore assignment	Phase 2	All MS	E1	A		
26.6.1.5	Immediate assignment after immediate assignment reject	Phase 2	All MS	E1	A		
26.6.1.6	Immediate assignment / implicit rejection	Rel-10	MS supporting LAP and EAB		C600		
26.6.1.7	Void						
26.6.2.1.1	Paging/normal/type 1	Phase 2	All MS	E1	A		
26.6.2.1.2	Paging/normal/type 2	Phase 2	All MS	E1	A		
26.6.2.1.3	Paging/normal/type 3	Phase 2	All MS	E1	A		
26.6.2.2	Paging/extended	Phase 2	All MS	E1	A		
26.6.2.3.1	Paging/reorganization/procedure 1	Phase 2	All MS	E1	A		
26.6.2.3.2	Paging/reorganization/procedure 2	Phase 2	All MS	E1	A		
26.6.2.4	Paging/same as before	Phase 2	All MS	E1	A		
26.6.2.5	Paging/multislot CCCH	Phase 2	All MS	E1	A		
26.6.2.6	Paging / EAB active	Rel-10	MS supporting LAP and EAB		C600		
26.6.3.1	Measurement/no neighbours	Phase 2	MS supporting CC protocol for at least one Bearer Capability		C43		
26.6.3.2	Measurement/all neighbours present	Phase 2	MS supporting CC protocol for at least one Bearer Capability		C43		
26.6.3.3	Measurement/barred cells and non-permitted NCCs	Phase 2	MS supporting CC protocol for at least one Bearer Capability		C43		
26.6.3.4	Measurement/DTX	Phase 2	MS supporting CC protocol for at least one Bearer Capability		C464		
26.6.3.5	Measurement/Frequency Formats	Phase 2	MS supporting CC protocol for at least one Bearer Capability		C43		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
26.6.3.6	Measurement/Multiband environment	Phase 2	MS supporting CC protocol for at least one bearer capability		C43		
26.6.3.7	Measurement/New Cell Reporting	R96	MS supporting CC protocol for at least one bearer capability		C43		
26.6.3.8	Enhanced Measurement /all neighbours present	R99	MS supporting both GSM and UTRAN		C289		
26.6.3.9	Enhanced Measurement Report / Measurement Parameters	R99	MS supporting CC protocol for at least one bearer capability		C43		
26.6.3.10	Enhanced Measurement Report / EMR Reporting after Handover	R99	MS supporting CC protocol for at least one bearer capability		C43		
26.6.4.1	Dedicated assignment/successful case	Phase 2	MS supporting CC protocol for at least one bearer capability		C43	TSPC_AddInfo_Halfrate	
26.6.4.2.1	Dedicated assignment/failure/failure during active state	Phase 2	MS supporting CC protocol for at least one bearer capability		C43	TSPC_AddInfo_Halfrate TSPC_Type_139x (all appropriate power classes)	
26.6.4.2.2	Dedicated assignment/failure/general case	Phase 2	MS supporting CC protocol for at least one bearer capability		C43	TSPC_AddInfo_Halfrate	
26.6.5.1-1	Handover/successful/active call/non-synchronized, M = 1	Phase 2	MS supporting CC protocol for at least one bearer capability		C43	TSPC_TS1x_Speech	
26.6.5.1-2	Handover/successful/active call/non-synchronized, M = 2	Phase 2	MS supporting CC protocol for at least one bearer capability		C43	TSPC_TS1x_Speech	
26.6.5.1-3	Handover/successful/active call/non-synchronized, M = 3	Phase 2	MS supporting CC protocol for at least one bearer capability		C43	TSPC_TS1x_Speech	
26.6.5.1-4	Handover/successful/active call/non-synchronized, M = 4	Phase 2	MS supporting CC protocol for at least one bearer capability and at least one half rate service		C50	TSPC_TS1x_Speech	
26.6.5.1-5	Handover/successful/active call/non-synchronized, M = 5	Phase 2	MS supporting CC protocol for at least one bearer capability and at least one half rate service		C50	TSPC_TS1x_Speech	
26.6.5.1-6	Handover/successful/active call/non-synchronized, M = 6	Phase 2	MS supporting CC protocol for at least one bearer capability and at least one half rate service		C50	TSPC_TS1x_Speech	
26.6.5.1-7	Handover/successful/active call/non-synchronized, M = 7	Phase 2	MS supporting CC protocol for at least one bearer capability and at least one half rate service		C50	TSPC_TS1x_Speech	
26.6.5.1-8	Handover/successful/active call/non-synchronized, M = 8	Phase 2	MS supporting CC protocol for at least one bearer capability and at least one half rate service		C50	TSPC_TS1x_Speech	
26.6.5.2-1	Handover/successful/call under establishment/non-synchronized, M = 1	Phase 2	MS which support at least one MO circuit switched basic service		C36	TSPC_TS1x_Speech	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
26.6.5.2-2	Handover/successful/call under establishment/non-synchronized, M = 2	Phase 2	MS which support at least one MO circuit switched basic service and at least one half rate service		C384	TSPC_TS1x_Speech	
26.6.5.2-3	Handover/successful/call under establishment/non-synchronized, M = 3	Phase 2	MS which support at least one MO circuit switched basic service		C36		
26.6.5.2-4	Handover/successful/call under establishment/non-synchronized, M = 4	Phase 2	MS which support at least one MO circuit switched basic service		C36		
26.6.5.2-5	Handover/successful/call under establishment/non-synchronized, M = 5	Phase 2	MS which support at least one MO circuit switched basic service and support dual rate channel type		C323	TSPC_TS1x_Speech	
26.6.5.2-6	Handover/successful/call under establishment/non-synchronized, M = 6	Phase 2	MS which support at least one MO circuit switched basic service and support dual rate channel type		C323	TSPC_TS1x_Speech	
26.6.5.2-7	Handover/successful/call under establishment/non-synchronized, M = 7	Phase 2	MS which support at least one MO circuit switched basic service		C36	TSPC_TS1x_Speech	
26.6.5.2-8	Handover/successful/call under establishment/non-synchronized, M = 8	Phase 2	MS which support at least one MO circuit switched basic service		C36	TSPC_TS1x_Speech	
26.6.5.2-9	Handover/successful/call under establishment/non-synchronized, M = 9	Phase 2	MS which support at least one MO circuit switched basic service		C36	TSPC_TS1x_Speech	
26.6.5.2-10	Handover/successful/call under establishment/non-synchronized, M = 10	Phase 2	MS which support at least one MO circuit switched basic service and at least one half rate service		C384	TSPC_TS1x_Speech	
26.6.5.3-1	Handover/successful/active call/finely synchronized, M = 1	Phase 2	MS supporting CC protocol for at least one bearer capability		C43	TSPC_Type_xxx (all appropriate power classes) TSPC_TS1x_Speech	
26.6.5.3-2	Handover/successful/active call/finely synchronized, M = 2	Phase 2	MS supporting CC protocol for at least one bearer capability and at least one half rate service		C50	TSPC_Type_xxx (all appropriate power classes) TSPC_TS1x_Speech	
26.6.5.4-1	Handover/successful/call under establishment/finely synchronized, M = 1	Phase 2	MS which support at least one MO circuit switched basic service		C36	TSPC_Type_xxx (all appropriate power classes)	
26.6.5.4-2	Handover/successful/call under establishment/finely synchronized, M = 2	Phase 2	MS which support at least one MO circuit switched basic service		C36	TSPC_Type_xxx (all appropriate power classes)	
26.6.5.4-3	Handover/successful/call under establishment/finely synchronized, M = 3	Phase 2	MS which support at least one MO circuit switched basic service		C36	TSPC_Type_xxx (all appropriate power classes) TSPC_TS1x_Speech	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
26.6.5.4-4	Handover/successful/call under establishment/finely synchronized, M = 4	Phase 2	MS which support at least one MO circuit switched basic service		C36	TSPC_Type_xxx (all appropriate power classes) TSPC_TS1x_Speech	
26.6.5.5.1	Handover/successful/active call/pre-synchronized/Timing Advance IE not included	Phase 2	MS supporting CC protocol for at least one bearer capability		C43		
26.6.5.5.2	Handover/successful/call being established/pre-synchronized/timing advance IE is included/reporting of observed time difference requested.	Phase 2	MS which support at least one MO circuit switched basic service		C36		
26.6.5.6	Handover/successful/active call/pseudo synchronized	Phase 2	MS supporting CC protocol for at least one bearer capability and supporting the pseudo synchronized handover procedure		C79		
26.6.5.7	Handover/successful/active call/non-synchronized/reporting of observed time difference requested.	Phase 2	MS supporting CC protocol for at least one bearer capability		C43		
26.6.5.8	Handover/layer 3 failure	Phase 2	MS supporting CC protocol for at least one bearer capability		C43		
26.6.5.9	Handover/layer 1 failure	Phase 2	MS supporting CC protocol for at least one bearer capability		C43		
26.6.6.1	Frequency redefinition	Phase 2	All MS	E1	A	TSPC_AddInfo_Halfrate	
26.6.7.1	Test of the channel mode modify procedure/full rate	Phase 2	MS supporting CC protocol for at least one bearer capability		C43	TSPC_AddInfo_Full_rate_version_1 TSPC_AddInfo_96Data TSPC_AddInfo_48DataF TSPC_AddInfo_24DataF	
26.6.7.2	Test of the channel mode modify procedure/half rate	Phase 2	MS supporting a service on a half-rate channel		C38	TSPC_AddInfo_Full_rate_version_1 TSPC_AddInfo_96Data TSPC_AddInfo_48DataF TSPC_AddInfo_24DataF	
26.6.8.1	Ciphering mode/start ciphering	Phase 2	MS supporting CC protocol for at least one bearer capability		C43	TSPC_Feat_A53	
26.6.8.2	Ciphering mode/no ciphering	Phase 2	MS supporting CC protocol for at least one bearer capability		C43		
26.6.8.3	Ciphering mode/old cipher key	Phase 2	MS supporting CC protocol for at least one bearer capability		C43	TSPC_Feat_A53	
26.6.8.4	Ciphering mode/change of mode, algorithm and key	Phase 2	All MS	E1	A	TSPC_Feat_A53 TSPC_Type_xxx (all appropriate power classes)	
26.6.8.5	Ciphering mode/IMEISV request	Phase 2	All MS	E1	A		



Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
26.6.8.6	Ciphering mode / Non support of algorithm A5/2	Phase2	All MS	E1	A		
26.6.8.7	Ciphering mode with cipher key $K_{C128}$	Rel-9	MS supporting CC protocol for at least one bearer capability and supporting encryption algorithm A5/4		C529		
26.6.8.8	Ciphering mode with cipher key $K_{C128}$ and algorithmn changes	Rel-9	MS supporting encryption algorithm A5/4		C530		
26.6.11.1	Classmark change	Phase 2	MS supporting CC protocol for at least one bearer capability and supporting RF amplification		C48	TSPC_Type_xxx (all appropriate power classes) TSPC_AddInfo_Full_rate_version_1 TSPC_AddInfo_Full_rate_version_2 TSPC_AddInfo_Full_rate_version_3	
26.6.11.2	Classmark interrogation	Phase 2	All MS	R1, E1	A		
26.6.11.3	Classmark interrogation / UTRAN Classmark Change	R99	MS supporting both GSM and UTRAN		C539		
26.6.11.4	Early UTRAN Classmark Sending	R99	MS supporting both GSM and UTRAN		C285		
26.6.12.1	Channel release/SDCCH	Phase 2	All MS	E1	A		
26.6.12.2	Channel release/SDCCH - no L2 ACK	Phase 2	All MS	E1	A		
26.6.12.3	Channel release/TCH-F	Phase 2	MS supporting CC protocol for at least one bearer capability		C339		
26.6.12.4	Channel release/TCH-F - no L2 ACK	Phase 2	MS supporting CC protocol for at least one bearer capability		C339		
26.6.13.1	Dedicated assignment with starting time/successful case/time not elapsed	Phase 2	All MS	E1	A	TSPC_AddInfo_Halfrate TSPC_AddInfo_SDCCHOnly	
26.6.13.2	Dedicated assignment with starting time/successful case/time elapsed	Phase 2	All MS	E1	A	TSPC_AddInfo_Halfrate TSPC_AddInfo_SDCCHOnly	
26.6.13.3	Dedicated assignment with starting time and frequency redefinition/failure case/time not elapsed	Phase 2	All MS	E1	A	TSPC_AddInfo_Halfrate TSPC_AddInfo_SDCCHOnly	
26.6.13.4	Dedicated assignment with starting time and frequency redefinition/failure case/time elapsed	Phase 2	All MS	E1	A		
26.6.13.5	Handover with starting time/successful case/time not elapsed	Phase 2	All MS	E1	A	TSPC_AddInfo_Halfrate TSPC_AddInfo_SDCCHOnly	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
26.6.13.6	Handover with starting time/successful case/time elapsed	Phase 2	All MS	E1	A	TSPC_AddInfo_Halfrate TSPC_AddInfo_SDCCHOnly	
26.6.13.7	Handover with starting time and frequency redefinition/failure case/time not elapsed	Phase 2	All MS	E1	A	TSPC_AddInfo_Halfrate TSPC_AddInfo_SDCCHOnly	
26.6.13.8	Handover with starting time and frequency redefinition/failure case/time elapsed	Phase 2	All MS	E1	A		
26.6.13.9	Immediate assignment with starting time/successful case/time not elapsed	Phase 2	All MS	E1	A	TSPC_AddInfo_Halfrate TSPC_AddInfo_SDCCHOnly	
26.6.13.10	Immediate assignment with starting time/successful case/time elapsed	Phase 2	All MS	E1	A	TSPC_AddInfo_Halfrate TSPC_AddInfo_SDCCHOnly	
26.6.23.1	Repeated SACCH / Downlink Repeated SACCH	Rel 6	All MS supporting Repeated SACCH		C414		
26.6.23.2	Repeated SACCH / Uplink Repeated SACCH	Rel 6	All MS supporting Repeated SACCH		C414		
26.6.23.3	Repeated SACCH / Uplink Repeated SACCH with SAPI 3 frames	Rel 6	MS supporting Repeated SACCH and supporting CC protocol for at least one Bearer Capability		C526		
26.7.1	TMSI reallocation	Phase 2	All MS	E1	A	TSPC_Feat_OnOff	
26.7.2.1	Authentication accepted	Phase 2	All MS	E1	A		
26.7.2.2	Authentication rejected	Phase 2 to Rel-12 only	All MS	E1, E2	A	TSPC_Feat_OnOff TSPC_AddInfo_SIMRmv TSPC_AddInfo_Full_rate_version_1	
26.7.2.3-1	Authentication accepted with USIM, procedure 1	R99	MS supporting UMTS AKA	R1	C508		
26.7.2.3-2	Authentication accepted with USIM, procedure 2	R99	MS supporting UMTS AKA		C508		
26.7.2.4	Authentication not accepted by MS with USIM (MAC Failure)	R99	MS supporting UMTS AKA	R1	C508		
26.7.2.5	Authentication not accepted by MS with USIM (Synch Failure)	R99	MS supporting UMTS AKA	R1	C508		
26.7.3.1-1	General Identification	Phase 2	All MS	R1, E1	A		
26.7.3.1-2	General Identification	Phase 2	All MS	R1, E1	A		
26.7.3.2	Handling of IMSI shorter than the maximum length	Phase 2	MS supporting CC protocol for at least one Bearer Capability		C43	TSPC_Feat_OnOff	
26.7.4.1	Location updating/accepted	Phase 2	All MS	R1, E1	A		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
26.7.4.2.1	Location updating/rejected/IMSI invalid	Phase 2 to Rel-12 only	All MS	R1, E1, E2	A	TSPC_Feat_OnOff TSPC_AddInfo_SIMRmv TSPC_AddInfo_Full_rate_version_1	
26.7.4.2.2-1	Location updating/rejected/PLMN not allowed, test 1	Phase 2 to Rel-12 only	All MS	R1, E1, E2	A	TSPC_Feat_OnOff TSPC_AddInfo_SIMRmv TSPC_AddInfo_Full_rate_version_1 TSPC_AddInfo_AutoAutoMode	
26.7.4.2.2-2	Location updating/rejected/PLMN not allowed, test 2	Phase 2 to Rel-12 only	All MS	R1, E1, E2	A	TSPC_Feat_OnOff TSPC_AddInfo_SIMRmv TSPC_AddInfo_AutoAutoMode	
26.7.4.2.3	Location updating/rejected/location area not allowed	Phase 2	All MS	R1, E1	A	TSPC_Feat_OnOff TSPC_AddInfo_Full_rate_version_1	
26.7.4.2.4-1	Location updating/rejected/national roaming, Procedure 1	Phase 2 to Rel-12 only	All MS	R1, E1, E2	A	TSPC_Feat_OnOff TSPC_AddInfo_AutoAutoMode	
26.7.4.2.4-2	Location updating/rejected/national roaming, Procedure 2	Phase 2	All MS	E1	A	TSPC_AddInfo_Full_rate_version_1	
26.7.4.2.4-3	Location updating/rejected/national roaming, Procedure 3	Phase 2	All MS	E1	A		
26.7.4.2.4-4	Location updating/rejected/national roaming, Procedure 4	Phase 2	All MS	E1	A		
26.7.4.2.4-5	Location updating/rejected/national roaming, Procedure 5	Phase 2	MS supporting SIM removal without powering down	E1	C51		
26.7.4.3.1	Location updating/abnormal cases/random access fails	Phase 2	All MS	E1	A		
26.7.4.3.2	Location updating/abnormal cases/attempt counter less or equal to 4, LAI different	Phase 2	All MS	E1	A	TSPC_Feat_OnOff TSPC_AddInfo_SIMRmv TSPC_AddInfo_Full_rate_version_1	
26.7.4.3.3	Location updating/abnormal cases/attempt counter equal to 4	Phase 2	All MS	E1	A	TSPC_Feat_OnOff TSPC_AddInfo_SIMRmv TSPC_AddInfo_Full_rate_version_1 TSPC_AddInfo_MOsvc	
26.7.4.3.4	Location updating/abnormal cases/attempt counter less or equal to 4, stored LAI equal to broadcast LAI	Phase 2	All MS	E1	A	TSPC_Feat_OnOff TSPC_AddInfo_SIMRmv TSPC_AddInfo_MOsvc	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
26.7.4.3.5	Location updating / abnormal cases / Network reject with Extended Wait Timer	Rel-10	MS supporting LAP and EAB		C600		
26.7.4.4	Location updating/release/expiry of T3240	Phase 2	All MS	E1	A		
26.7.4.5.1	Location updating/periodic spread	Phase 2	All MS	E1	A		
26.7.4.5.2	Location updating/periodic normal/test 1	Phase 2	All MS	E1	A	TSPC_AddInfo_MOsvc	
26.7.4.5.3	Location updating/periodic normal/test 2	Phase 2	All MS	E1	A	TSPC_Feat_OnOff TSPC_AddInfo_SIMRmv	
26.7.4.5.4a	Location updating / periodic HPLMN search / MS uses Minimum Periodic Search timer	Rel-10	MS supporting MinimumPeriodicSearchTimer	E1	C601		
26.7.4.5.4.1	Location updating/periodic HPLMN search/MS waits time T	Phase 2	All MS	E1	A	TSPC_Feat_OnOff	
26.7.4.5.4.2	Location updating/periodic HPLMN search/MS in manual mode	Phase 2	All MS	E1	A	TSPC_Feat_OnOff	
26.7.4.5.4.3	Location updating/periodic HPLMN search/MS waits at least two minutes and at most T minutes	Phase 2	All MS	E1	A	TSPC_Feat_OnOff	
26.7.4.5.4.4	Location updating/periodic search of the higher priority PLMN, when a MS is receiving foreign country's VPLMN/MS is in automatic mode.	R99	All MS	E1	A	TSPC_Feat_OnOff	
26.7.4.5.4.5	Location updating/periodic search of the HPLMN, when a MS is receiving foreign country's VPLMN/MS is in automatic mode	R99	All MS	E1	A	TSPC_Feat_OnOff	
26.7.4.5.4.6	Location updating/periodic search for higher priority PLMN when the list of equivalent PLMNs includes the HPLMN, when a MS is registered in a foreign country's VPLMN/MS is in automatic mode	R99	All MS	E1	A	TSPC_Feat_OnOff	
26.7.4.5.5.1	Higher Priority PLMN / Automatic PLMN Selection Mode / Normal Service	R99	All MS supporting at least one European and one North-American band	E1	C474	TSPC_Type_GSM_E_Band TSPC_Type_GSM_P_Band TSPC_Type_DCS_Band TSPC_Type_GSM_850_Band TSPC_Type_PCS_Band	•

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
26.7.4.5.5.2	Higher Priority PLMN / Automatic PLMN Selection Mode / Limited Service	R99	All MS supporting at least one European and one North-American band	E1	C474	TSPC_Type_GSM_E_Band TSPC_Type_GSM_P_Band TSPC_Type_DCS_Band TSPC_Type_GSM_850_Band TSPC_Type_PCS_Band	•
26.7.4.5.5.3	Higher Priority PLMN / Automatic PLMN Selection Mode / Recovery of Lack of Service	R99	All MS supporting at least one European and one North-American band	E1	C474	TSPC_Type_GSM_E_Band TSPC_Type_GSM_P_Band TSPC_Type_DCS_Band TSPC_Type_GSM_850_Band TSPC_Type_PCS_Band	•
26.7.4.5.5.4	User Selection / Manual PLMN Selection Mode	R99	All MS supporting at least one European and one North-American band	E1	C474	TSPC_Type_GSM_E_Band TSPC_Type_GSM_P_Band TSPC_Type_DCS_Band TSPC_Type_GSM_850_Band TSPC_Type_PCS_Band TSPC_AddInfo_AutoAutoMode	•
26.7.4.5.6	Location updating / per-device timer	Rel-10	MS supporting LAP and EAB		C600		
26.7.4.6	Location updating/interworking of attach and periodic	Phase 2	All MS	E1	A		
26.7.5.2	MM connection/establishment with cipher and repeated FACCH	Phase 2	All MS	E1	A	TSPC_AddInfo_HalfRate TSPC_Repeated_FACCH	
26.7.5.3	MM connection/establishment without cipher	Phase 2	All MS	E1	A		
26.7.5.4	MM connection/establishment rejected	Phase 2	All MS	E1	A		
26.7.5.5	MM connection/establishment rejected cause 4	Phase 2	All MS supporting at least one MO circuit switched basic service		C36		
26.7.5.6	MM connection/expiry T3230	Phase 2	All MS	E1	A		
26.7.5.7.1	MM connection/abortion by the network/cause #6	Phase 2 to Rel-12 only	All MS supporting at least one MO circuit switched basic service	E2	C36	TSPC_Feat_OnOff TSPC_AddInfo_SIMRmv TSPC_AddInfo_Full_rate_version_1	
26.7.5.7.2	MM connection/abortion by the network/cause not equal to #6	Phase 2	MS supporting a non call related supplementary service operation		C40		
26.7.5.8.1	MM connection/follow-on request pending/test 1	Phase 2	All MS	E1	A		
26.7.5.8.2	MM connection/follow-on request pending/test 2	Phase 2	All MS	E1	A	TSPC_AddInfo_followOnReq	
26.7.5.8.3	MM connection/follow-on request pending/test 3	Phase 2	All MS	E1	A	TSPC_AddInfo_MOsvc	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
26.7.6.1.1	Network Identity and Timezone (NITZ)	R97	All NITZ (Time) capable MS	E1	C335	TSPC_NITZ_DST TSPC_NITZ_Universal_Time TSPC_NITZ_Time_Zone TSPC_Feat_OnOff	
26.8.1.2.1.1	Outgoing call/U0 null state/MM connection requested	Phase 2	MS supporting at least one MO circuit switched basic service		C36		
26.8.1.2.2.1	Outgoing call/U0.1 MM connection pending/CM service rejected	Phase 2	MS supporting at least one MO circuit switched basic service	R1	C36		
26.8.1.2.2.2	Outgoing call/U0.1 MM connection pending/CM service accepted	Phase 2	MS supporting at least one MO circuit switched basic service	R1	C36		
26.8.1.2.2.3	Outgoing call/U0.1 MM connection pending/lower layer failure	Phase 2	MS supporting at least one MO circuit switched basic service		C36	TSPC_Type_UTRAN	
26.8.1.2.3.1	Outgoing call/U1 call initiated/receiving CALL PROCEEDING	Phase 2	MS supporting at least one MO circuit switched basic service		C36		
26.8.1.2.3.2	Outgoing call/U1 call initiated/rejecting with RELEASE COMPLETE	Phase 2	MS supporting at least one MO circuit switched basic service	R1	C36		
26.8.1.2.3.3	Outgoing call/U1 call initiated/T303 expiry	Phase 2	MS supporting at least one MO circuit switched basic service		C36		
26.8.1.2.3.4	Outgoing call/U1 call initiated/lower layer failure	Phase 2	MS supporting at least one MO circuit switched basic service		C36		
26.8.1.2.3.5	Outgoing call/U1 call initiated/receiving ALERTING	Phase 2	MS supporting at least one MO circuit switched basic service		C36		
26.8.1.2.3.6	Outgoing call/U1 call initiated/entering state U10	Phase 2	MS supporting at least one MO circuit switched basic service		C36		
26.8.1.2.3.7	Outgoing call/U1 call initiated/unknown message received	Phase 2	MS supporting at least one MO circuit switched basic service		C36		
26.8.1.2.4.1	Outgoing call/U3 MS originating call proceeding/ALERTING received	Phase 2	MS supporting at least one MO circuit switched basic service		C36		
26.8.1.2.4.2	Outgoing call/U3 MS originating call proceeding/CONNECT received	Phase 2	MS supporting at least one MO circuit switched basic service		C36		
26.8.1.2.4.3	Outgoing call/U3 MS originating call proceeding/PROGRESS received without in band information	Phase 2	MS supporting at least one MO circuit switched basic service	R1	C36		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
26.8.1.2.4.4	Outgoing call/U3 MS originating call proceeding/PROGRESS with in band information	Phase 2	MS supporting at least one MO circuit switched basic service	R1	C36		
26.8.1.2.4.5	Outgoing call/U3 MS originating call proceeding/DISCONNECT with in band tones	Phase 2	MS supporting at least one MO circuit switched basic service		C36		
26.8.1.2.4.6	Outgoing call/U3 MS originating call proceeding/DISCONNECT without in band tones	Phase 2	MS supporting at least one MO circuit switched basic service	R1	C36		
26.8.1.2.4.7	Outgoing call/U3 MS originating call proceeding/RELEASE received	Phase 2	MS supporting at least one MO circuit switched basic service	R1	C36		
26.8.1.2.4.8	Outgoing call/U3 MS originating call proceeding/termination requested by the user	Phase 2	MS supporting at least one MO circuit switched basic service	R1	C36		
26.8.1.2.4.9	Outgoing call/U3 MS originating call proceeding/traffic channel allocation	Phase 2	MS supporting at least one MO circuit switched basic service		C36		
26.8.1.2.4.10	Outgoing call/U3 MS originating call proceeding/timer T310 timeout	Phase 2	MS supporting at least one MO circuit switched basic service		C36		
26.8.1.2.4.11	Outgoing call/U3 MS originating call proceeding/lower layer failure	Phase 2	MS supporting at least one MO circuit switched basic service		C36		
26.8.1.2.4.12	Outgoing call/U3 MS originating call proceeding/unknown message received	Phase 2	MS supporting at least one MO circuit switched basic service		C36		
26.8.1.2.4.13	Outgoing call/U3 MS originating call proceeding/Internal alerting indication	Phase 2	MS supporting at least one MO circuit switched basic service for telephony		C56		
26.8.1.2.5.1	Outgoing call/U4 call delivered/CONNECT received	Phase 2	MS supporting at least one MO circuit switched basic service		C36		
26.8.1.2.5.2	Outgoing call/U4 call delivered/termination requested by the user	Phase 2	MS supporting at least one MO circuit switched basic service	R1	C36		
26.8.1.2.5.3	Outgoing call/U4 call delivered/DISCONNECT with in band tones	Phase 2	MS supporting at least one MO circuit switched basic service		C36		
26.8.1.2.5.4	Outgoing call/U4 call delivered/DISCONNECT without in band tones	Phase 2	MS supporting at least one MO circuit switched basic service		C36		
26.8.1.2.5.5	Outgoing call/U4 call delivered/RELEASE received	Phase 2	MS supporting at least one MO circuit switched basic service		C36		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
26.8.1.2.5.6	Outgoing call/U4 call delivered/lower layer failure	Phase 2	MS supporting at least one MO circuit switched basic service		C36		
26.8.1.2.5.7	Outgoing call/U4 call delivered/traffic channel allocation	Phase 2	MS supporting at least one MO circuit switched basic service		C36		
26.8.1.2.5.8	Outgoing call/U4 call delivered/unknown message received	Phase 2	MS supporting at least one MO circuit switched basic service		C36		
26.8.1.2.6.1	U10 call active/termination requested by the user	Phase 2	MS supporting at least one MO circuit switched basic service		C36		
26.8.1.2.6.2	U10 call active/RELEASE received	Phase 2	MS supporting at least one MO circuit switched basic service	R1	C36		
26.8.1.2.6.3	U10 call active/DISCONNECT with in band tones	Phase 2	MS supporting at least one MO circuit switched basic service	R1	C36		
26.8.1.2.6.4	U10 call active/DISCONNECT without in band tones	Phase 2	MS supporting at least one MO circuit switched basic service		C36		
26.8.1.2.6.5	U10 call active/RELEASE COMPLETE received	Phase 2	MS supporting at least one MO circuit switched basic service		C36		
26.8.1.2.6.6	U10 call active/SETUP received	Phase 2	MS supporting at least one MO circuit switched basic service	R1	C36	TSPC_Serv_SS_CW	
26.8.1.2.6.7	U10 call active/RELEASE received with Normal call clearing	Phase 2	MS supporting at least one MO circuit switched basic service		C36		
26.8.1.2.7.1	U11 disconnect request/clear collision	Phase 2	MS supporting at least one MO circuit switched basic service	R1	C36		
26.8.1.2.7.2	U11 disconnect request/RELEASE received	Phase 2	MS supporting at least one MO circuit switched basic service		C36		
26.8.1.2.7.3	U11 disconnect request/timer T305 time-out	Phase 2	MS supporting at least one MO circuit switched basic service	R1	C36		
26.8.1.2.7.4	U11 disconnect request/lower layer failure	Phase 2	MS supporting at least one MO circuit switched basic service		C36		
26.8.1.2.7.5	U11 disconnect request/unknown message received	Phase 2	MS supporting at least one MO circuit switched basic service		C36		
26.8.1.2.8.1	U12 disconnect indication/call releasing requested by the user	Phase 2	MS supporting at least one MO circuit switched basic service for telephony		C56		
26.8.1.2.8.2	U12 disconnect indication/RELEASE received	Phase 2	MS supporting at least one MO circuit switched basic service for telephony		C56		
26.8.1.2.8.3	U12 disconnect indication/lower layer failure	Phase 2	MS supporting at least one MO circuit switched basic service for telephony		C56		



Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
26.8.1.2.8.4	U12 disconnect indication/unknown message received	Phase 2	MS supporting at least one MO circuit switched basic service for telephony		C56		
26.8.1.2.9.1	Outgoing call/U19 release request/timer T308 time-out	Phase 2	MS supporting at least one MO circuit switched basic service	R1	C36		
26.8.1.2.9.2	Outgoing call/U19 release request/2nd timer T308 time-out	Phase 2	MS supporting at least one MO circuit switched basic service		C36		
26.8.1.2.9.3	Outgoing call/U19 release request/RELEASE received	Phase 2	MS supporting at least one MO circuit switched basic service		C36		
26.8.1.2.9.4	Outgoing call/U19 release request/RELEASE COMPLETE received	Phase 2	MS supporting at least one MO circuit switched basic service		C36		
26.8.1.2.9.5	Outgoing call/U19 release request/lower layer failure	Phase 2	MS supporting at least one MO circuit switched basic service		C36		
26.8.1.3.1.1	Incoming call/U0 null state/SETUP received with a non supported bearer capability	Phase 2	MS supporting CC protocol for at least one Bearer Capability		C43		
26.8.1.3.2.1	Incoming call/U6 call present/automatic call rejection	Phase 2	MS supporting at least one MT circuit switched basic service and supporting refusal of call		C130		
26.8.1.3.3.1	Incoming call/U9 mobile terminating call confirmed/alerting or immediate connecting	Phase 2	MS supporting at least one MT circuit switched basic service	R1	C31	TSPC_AddInfo_ImmConn	
26.8.1.3.3.2	Incoming call/U9 mobile terminating call confirmed/TCH assignment	Phase 2	MS supporting at least one MT circuit switched basic service for which immediate connect is not used		C55		
26.8.1.3.3.3	Void						
26.8.1.3.3.4	Incoming call/U9 mobile terminating call confirmed/DISCONNECT received	Phase 2	MS supporting at least one MT circuit switched basic service for which immediate connect is not used	R1	C55		
26.8.1.3.3.5	Incoming call/U9 mobile terminating call confirmed/RELEASE received	Phase 2	MS supporting at least one MT circuit switched basic service for which immediate connect is not used		C55		
26.8.1.3.3.6	Incoming call/U9 mobile terminating call confirmed/lower layer failure	Phase 2	MS supporting at least one MT circuit switched basic service for which immediate connect is not used		C55	TSPC_Type_UTRAN	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
26.8.1.3.3.7	Incoming call/U9 mobile terminating call confirmed/unknown message received	Phase 2	MS supporting at least one MT circuit switched basic service for which immediate connect is not used		C55		
26.8.1.3.4.1	Incoming call/U7 call received/call accepted	Phase 2	MS supporting at least one MT circuit switched basic service for which immediate connect is not used		C55		
26.8.1.3.4.2	Incoming call/U7 call received/termination requested by the user	Phase 2	MS supporting at least one MT circuit switched basic service for which immediate connect is not used		C55		
26.8.1.3.4.3	Incoming call/U7 call received/DISCONNECT received	Phase 2	MS supporting at least one MT circuit switched basic service for which immediate connect is not used		C55		
26.8.1.3.4.4	Incoming call/U7 call received/RELEASE received	Phase 2	MS supporting at least one MT circuit switched basic service for which immediate connect is not used		C55		
26.8.1.3.4.5	Incoming call/U7 call received/lower layer failure	Phase 2	MS supporting at least one MT circuit switched basic service for which immediate connect is not used		C55	TSPC_Type_UTRAN	
26.8.1.3.4.6	Incoming call/U7 call received/unknown message received	Phase 2	MS supporting at least one MT circuit switched basic service for which immediate connect is not used		C55		
26.8.1.3.4.7	Incoming call/U7 call received/TCH assignment	Phase 2	MS supporting at least one MT circuit switched basic service for which immediate connect is not used		C55		
26.8.1.3.4.8	Incoming call/U7 call received/RELEASE COMPLETE received	Phase 2	MS supporting at least one MT circuit switched basic service for which immediate connect is not used		C55		
26.8.1.3.5.1	Incoming call/U8 connect request/CONNECT acknowledged	Phase 2	MS supporting at least one MT circuit switched basic service		C31	TSPC_AddInfo_ImmConn	
26.8.1.3.5.2	Incoming call/U8 connect request/timer T313 time-out	Phase 2	MS supporting at least one MT circuit switched basic service		C31	TSPC_AddInfo_ImmConn	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
26.8.1.3.5.3	Incoming call/U8 connect request/termination requested by the user	Phase 2	MS supporting at least one MT circuit switched basic		C31	TSPC_AddInfo_ImmConn	
26.8.1.3.5.4	Incoming call/U8 connect request/DISCONNECT received with in-band information	Phase 2	MS supporting at least one MT circuit switched basic service for which immediate connect is not used		C55		
26.8.1.3.5.5	Incoming call/U8 connect request/DISCONNECT received without in-band information	Phase 2	MS supporting at least one MT circuit switched basic service for which immediate connect is not used		C55		
26.8.1.3.5.6	Incoming call/U8 connect request/RELEASE received	Phase 2	MS supporting at least one MT circuit switched basic service for which immediate connect is not used		C55		
26.8.1.3.5.7	Incoming call/U8 connect request/lower layer failure	Phase 2	MS supporting at least one MT circuit switched basic service for which immediate connect is not used		C55	TSPC_Type_UTRAN	
26.8.1.3.5.8	Incoming call/U8 connect request/TCH assignment	Phase 2	MS supporting at least one MT circuit switched basic service for which immediate connect is not used		C55		
26.8.1.3.5.9	Incoming call/U8 connect request/unknown message received	Phase 2	MS supporting at least one MT circuit switched basic service for which immediate connect is not used		C55		
26.8.1.4.1.1	In-call functions/DTMF information transfer/basic procedures	Phase 2	MS supporting at least one MO circuit switched basic service for telephony		C606		
26.8.1.4.2.1	In-call functions/User notification/MS terminated	Phase 2	MS supporting at least one MT circuit switched basic service		C31		
26.8.1.4.3.1	In-call functions/channel changes/a successful channel change in active state/ Handover and Assignment Command	Phase 2	MS supporting at least one MT circuit switched basic service		C31		
26.8.1.4.3.2	In-call functions/channel changes/an unsuccessful channel change in active mode/ Handover and Assignment Command	Phase 2	MS supporting at least one MT circuit switched basic service		C31		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
26.8.1.4.4.1	In-call functions/MS terminated in-call modification/modify when new mode is not supported	Phase 2	MS supporting at least one dual mode bearer capability service (BS61, BS81 or TS61)		C58	TSPC_AddInfo_InCallMod	
26.8.1.4.5.1	In-call functions/MS originated in-call modification/a successful case of modifying	Phase 2	MS supporting at least one dual mode bearer capability service (BS61, BS81 or TS61)		C58		
26.8.1.4.5.2	In-call functions/MS originated in-call modification/modify rejected	Phase 2	MS supporting at least one dual mode bearer capability service (BS61, BS81 or TS61)		C58		
26.8.1.4.5.3	In-call functions/MS originated in-call modification/an abnormal case of acceptance	Phase 2	MS supporting at least one dual mode bearer capability service (BS61, BS81 or TS61)		C58		
26.8.1.4.5.4	In-call functions/MS originated in-call modification/an abnormal case of rejection	Phase 2	MS supporting at least one dual mode bearer capability service (BS61, BS81 or TS61)		C58		
26.8.1.4.5.5	In-call functions/MS originated in-call modification/time-out of timer T323	Phase 2	MS supporting at least one dual mode bearer capability service (BS61, BS81 or TS61)		C58		
26.8.1.4.5.6	In-call functions/MS originated in-call modification/a successful channel change in state mobile originating modify	Phase 2	MS supporting at least one dual mode bearer capability service (BS61, BS81 or TS61)		C58		
26.8.1.4.5.7	In-call functions/MS originated in-call modification/an unsuccessful channel change in state mobile originating modify	Phase 2	MS supporting at least one dual mode bearer capability service (BS61, BS81 or TS61)		C58		
26.8.1.4.5.8	In-call functions/MS originated in-call modification/unknown message received	Phase 2	MS supporting at least one dual mode bearer capability service (BS61, BS81 or TS61)		C58		
26.8.1.4.5.9	In-call functions/MS originated in-call modification/a release complete received	Phase 2	MS supporting at least one dual mode bearer capability service (BS61, BS81 or TS61)		C58		
26.8.2.1	Call Re-establishment/call present, re-establishment allowed	Phase 2	MS supporting at least one MO circuit switched basic service and supporting at least one teleservice (except emergency call and dual service)		C510	TSPC_AddInfo_Full_rate_version_1 TSPC_AddInfo_Half_rate_version_1	
26.8.2.2	Call Re-establishment/call present, re-establishment not allowed	Phase 2	MS supporting at least one MO circuit switched basic service and supporting at least one teleservice (except emergency call and dual service)		C510	TSPC_AddInfo_Full_rate_version_1 TSPC_AddInfo_Half_rate_version_1	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
26.8.2.3	Call Re-establishment/call under establishment, transmission stopped	Phase 2	MS supporting at least one MO circuit switched basic service and supporting at least one teleservice (except emergency call and dual service)		C510	TSPC_AddInfo_Full_rate_version_1 TSPC_AddInfo_Half_rate_version_1	
26.8.3	User to user signalling	R96	MS supporting at least one MT circuit switched basic service and support of User-to-User signalling		C450		
26.9.2	Structured procedures/MS originated call/early assignment	Phase 2	MS supporting at least one teleservice (except emergency call and dual service)		C131	TSPC_AddInfo_Full_rate_version_1 TSPC_AddInfo_Half_rate_version_1	
26.9.3	Structured procedures/MS originated call/late assignment	Phase 2	MS supporting at least one teleservice (except emergency call and dual service)		C131	TSPC_AddInfo_Full_rate_version_1 TSPC_AddInfo_Half_rate_version_1	
26.9.4	Structured procedures/MS terminated call/early assignment	Phase 2	MS supporting at least one teleservice (except emergency call and dual service)		C131	TSPC_AddInfo_Full_rate_version_1 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_ImmConn	
26.9.5	Structured procedures/MS terminated call/late assignment	Phase 2	MS supporting at least one teleservice (except emergency call and dual service)		C131	TSPC_AddInfo_Full_rate_version_1 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_ImmConn	
26.9.6.1.1	Structured procedures/emergency call/idle updated/preferred channel rate	Phase 2	MS supporting speech		C52	TSPC_AddInfo_Half_rate_version_1 TSPC_R99_Emerg	
26.9.6.1.2	Structured procedures/emergency call/idle updated, non-preferred channel rate	Phase 2	MS supporting half-rate speech		C13	TSPC_AddInfo_Half_rate_version_1 TSPC_R99_Emerg	
26.9.6.1.3	Structured procedures / emergency call / EAB active	Rel-10	MS supporting LAP and EAB		C600		
26.9.6.2.1	Structured procedures/emergency call/idle, no IMSI/accept case	Phase 2	MS supporting speech and no SIM test execution		C624		
26.9.6.2.2	Structured procedures/emergency call/idle, no IMSI/reject case	Phase 2	MS supporting speech and no SIM Test Execution		C624		
26.9.6a.1.1	Void						
26.9.6a.1.2	Test eCall using eCall capable MS with "eCall only" subscription on USIM	Rel-8	MS supporting eCall only subscription		C552		
26.9.6a.1.3	Manually initiated eCall using eCall capable MS with 'eCall only' subscription on USIM	Rel-8	MS supporting eCall only subscription		C552		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
26.9.6a.1.4	Manually initiated eCall using eCall capable MS with eCall capable USIM	Rel-8	MS supporting eCall		C490		
26.9.6a.1.5	eCall Inactivity State after T3242 expires	Rel-8	MS supporting eCall only subscription		C552		
26.9.6a.1.6	Automatically initiated eCall	Rel-8	MS supporting eCall		C490		
26.9.6a.1.7	Reconfiguration eCall using eCall capable MS with 'eCall only' subscription on USIM	Rel-8	MS supporting eCall only subscription		C552		
26.9.6a.1.8	eCall Inactivity State after T3243 expires	Rel-8	MS supporting eCall only subscription		C552		
26.9.7	Directed Retry/Mobile Originated Call	Phase 2	MS supporting at least one teleservice (except emergency call and dual service)		C131	TSPC_AddInfo_Half_rate_version_1	
26.9.8	Directed Retry/Mobile Terminated Call	Phase 2	MS supporting at least one teleservice (except emergency call and dual service)		C131	TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_ImmConn	
26.10.2.1	E-GSM or R-GSM or ER-GSM signalling/RR/Measurement	Phase 2	MS supporting E-GSM or R-GSM and supporting CC protocol for at least one Bearer Capability	L5	C123	TSPC_Type_GSM_R_Band TSPC_Type_ER_GSM_Band	
26.10.2.2	E-GSM or R-GSM or ER-GSM signalling/RR/Immediate assignment	Phase 2	MS supporting E-GSM or R-GSM	L5	C124	TSPC_Type_GSM_R_Band TSPC_Type_ER_GSM_Band	
26.10.2.3	E-GSM or R-GSM or ER-GSM signalling/RR/channel assignment procedure	Phase 2	MS supporting E-GSM or R-GSM	L5	C124	TSPC_Type_GSM_R_Band TSPC_Type_ER_GSM_Band TSPC_AddInfo_Full_rate_version_1	
26.10.2.4.1	E-GSM or R-GSM or ER-GSM signalling/RR/Handover/Successful handover	Phase 2	MS supporting E-GSM or R-GSM and supporting CC protocol for at least one Bearer Capability	L5	C123	TSPC_Type_GSM_R_Band TSPC_Type_ER_GSM_Band TSPC_AddInfo_Full_rate_version_1	
26.10.2.4.2	E-GSM or R-GSM or ER-GSM signalling/RR/Handover/layer 1 failure	Phase 2	MS supporting E-GSM or R-GSM and supporting CC protocol for at least one Bearer Capability	L5	C123	TSPC_Type_GSM_R_Band TSPC_Type_ER_GSM_Band TSPC_AddInfo_Full_rate_version_1	
26.10.2.5	E-GSM or R-GSM or ER-GSM signalling/RR/Frequency Redefinition	Phase 2	MS supporting E-GSM or R-GSM	L5	C124	TSPC_Type_GSM_R_Band TSPC_Type_ER_GSM_Band TSPC_AddInfo_Full_rate_version_1	
26.10.3.1	E-GSM or R-GSM or ER-GSM signalling/Structured procedure/Mobile originated call	Phase 2	MS supporting E-GSM or R-GSM and supporting at least one MO teleservice	L5	C125	TSPC_Type_GSM_R_Band TSPC_Type_ER_GSM_Band TSPC_AddInfo_Full_rate_version_1	
26.10.3.2	E-GSM or R-GSM or ER-GSM signalling/Structured procedures/emergency call	Phase 2	MS supporting E-GSM or R-GSM and supporting speech	L5	C126	TSPC_Type_GSM_R_Band TSPC_Type_ER_GSM_Band TSPC_AddInfo_Full_rate_version_1	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
26.11.2.1	Multiband signalling/RR/Immediate assignment procedure	Phase 2	MS supporting simultaneous multiband operation		C76	TSPC_Type_GSM_450_Band TSPC_Type_GSM_P_Band TSPC_Type_GSM_E_Band TSPC_Type_GSM_480_Band TSPC_Type_DCS_Band TSPC_Type_GSM_750_Band TSPC_Type_GSM_710_Band	
26.11.2.2.1	Multiband signalling/RR/Handover/successful/active call/non-synchronized	Phase 2	MS supporting simultaneous multiband operation and supporting CC protocol for at least one Bearer Capability		C78	TSPC_Type_GSM_450_Band TSPC_Type_GSM_P_Band TSPC_Type_GSM_E_Band TSPC_Type_GSM_480_Band TSPC_Type_DCS_Band TSPC_Type_GSM_750_Band TSPC_Type_GSM_710_Band	
26.11.2.2.2	Multiband signalling/RR/Handover/layer 1 failure	Phase 2	MS supporting simultaneous multiband operation and supporting CC protocol for at least one Bearer Capability		C78	TSPC_Type_GSM_450_Band TSPC_Type_GSM_P_Band TSPC_Type_GSM_E_Band TSPC_Type_GSM_480_Band TSPC_Type_DCS_Band TSPC_Type_GSM_750_Band TSPC_Type_GSM_710_Band	
26.11.2.2.3	Multiband signalling/RR/Handover/Multiband BCCH/successful/active call/non synchronized	Phase 2	MS supporting simultaneous multiband operation and supporting CC protocol		C78	TSPC_Type_GSM_450_Band TSPC_Type_GSM_P_Band TSPC_Type_GSM_E_Band TSPC_Type_GSM_480_Band TSPC_Type_DCS_Band TSPC_Type_GSM_750_Band TSPC_Type_GSM_710_Band	
26.11.2.2.4	Multiband signalling/RR/Handover/Multiband BCCH/Intracell Handover - Interband Assignment	Phase 2	MS supporting simultaneous multiband operation and supporting CC protocol		C78	TSPC_Type_GSM_450_Band TSPC_Type_GSM_P_Band TSPC_Type_GSM_E_Band TSPC_Type_GSM_480_Band TSPC_Type_DCS_Band TSPC_Type_GSM_750_Band TSPC_Type_GSM_710_Band TSPC_AddInfo_HalfRate	
26.11.2.3	Multiband signalling/RR/Measurement reporting	Phase 2	MS supporting simultaneous multiband operation and supporting CC protocol for at least one Bearer Capability		C78	TSPC_Type_GSM_450_Band TSPC_Type_GSM_P_Band TSPC_Type_GSM_E_Band TSPC_Type_GSM_480_Band TSPC_Type_DCS_Band TSPC_Type_GSM_750_Band TSPC_Type_GSM_710_Band	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
26.11.3.1.1	Multiband signalling/MM/Location updating/accepted	Phase 2	MS supporting simultaneous multiband operation		C76	TSPC_Type_GSM_450_Band TSPC_Type_GSM_P_Band TSPC_Type_GSM_E_Band TSPC_Type_GSM_480_Band TSPC_Type_DCS_Band TSPC_Type_GSM_750_Band TSPC_Type_GSM_710_Band	
26.11.3.1.2	Multiband signalling/MM/Location updating/periodic	Phase 2	MS supporting simultaneous multiband operation		C76	TSPC_Type_GSM_450_Band TSPC_Type_GSM_P_Band TSPC_Type_GSM_E_Band TSPC_Type_GSM_480_Band TSPC_Type_DCS_Band TSPC_Type_GSM_750_Band TSPC_Type_GSM_710_Band	
26.11.5.1	Multiband signalling/Structured procedures/MS originated call/early assignment	Phase 2	MS supporting simultaneous multiband operation and supporting at least one MO teleservice		C127	TSPC_Type_GSM_450_Band TSPC_Type_GSM_P_Band TSPC_Type_GSM_E_Band TSPC_Type_GSM_480_Band TSPC_Type_DCS_Band TSPC_Type_GSM_750_Band TSPC_Type_GSM_710_Band	
26.11.5.2	Multiband signalling/Structured procedures/MS terminated call/late assignment	Phase 2	MS supporting simultaneous multiband operation and supporting at least one MT teleservice		C127	TSPC_Type_GSM_450_Band TSPC_Type_GSM_P_Band TSPC_Type_GSM_E_Band TSPC_Type_GSM_480_Band TSPC_Type_DCS_Band TSPC_Type_GSM_750_Band TSPC_Type_GSM_710_Band	
26.12.1	EFR signalling/test of the channel mode modify procedure	Phase 2	MS supporting EFR speech		C83	TSPC_AddInfo_Full_rate_version_3 TSPC_AddInfo_24DataF TSPC_AddInfo_48DataF TSPC_AddInfo_96Data	
26.12.2.1-1	EFR signalling/Handover/active call/successful case, M=1	Phase 2	MS supporting EFR speech		C83		
26.12.2.1-2	EFR signalling/Handover/active call/successful case, M=2	Phase 2	MS supporting EFR speech		C83		
26.12.2.1-3	EFR signalling/Handover/active call/successful case, M=3	Phase 2	MS supporting EFR speech		C83		
26.12.2.1-4	EFR signalling/Handover/active call/successful case, M=4	Phase 2	MS supporting EFR speech		C83		
26.12.2.1-5	EFR signalling/Handover/active call/successful case, M=5	Phase 2	MS supporting EFR speech		C83		



Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
26.12.2.1-6	EFR signalling/Handover/active call/successful case, M=6	Phase 2	MS supporting EFR speech		C83		
26.12.2.1-7	EFR signalling/Handover/active call/successful case, M=7	Phase 2	MS supporting EFR speech		C83		
26.12.2.1-8	EFR signalling/Handover/active call/successful case, M=8	Phase 2	MS supporting EFR speech		C83		
26.12.2.1-9	EFR signalling/Handover/active call/successful case, M=9	Phase 2	MS supporting EFR speech		C83		
26.12.2.1-10	EFR signalling/Handover/active call/successful case, M=10	Phase 2	MS supporting EFR speech and MS supporting half-rate speech		C477		
26.12.2.1-11	EFR signalling/Handover/active call/successful case, M=11	Phase 2	MS supporting EFR speech and MS supporting half-rate speech		C477		
26.12.2.1-12	EFR signalling/Handover/active call/successful case, M=12	Phase 2	MS supporting EFR speech and MS supporting half-rate speech		C477		
26.12.2.1-13	EFR signalling/Handover/active call/successful case, M=13	Phase 2	MS supporting EFR speech and MS supporting half-rate speech		C477		
26.12.2.1-14	EFR signalling/Handover/active call/successful case, M=14	Phase 2	MS supporting EFR speech and MS supporting half-rate speech		C477		
26.12.2.1-15	EFR signalling/Handover/active call/successful case, M=15	Phase 2	MS supporting EFR speech and MS supporting half-rate speech		C477		
26.12.3	EFR signalling/Structured procedures/MS originated call/late assignment	Phase 2	MS supporting EFR speech and at least one MO circuit switched basic service		C84	TSPC_AddInfo_Half_rate_version_1	
26.12.4	EFR signalling/Structured procedures/MS terminated call/early assignment	Phase 2	MS supporting EFR speech and at least one MT circuit switched basic service		C85	TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_ImmConn	
26.12.5	EFR signalling/Structured procedures/emergency call	Phase 2	MS supporting EFR speech		C83	TSPC_AddInfo_Half_rate_version_1 TSPC_R99_Emerg	
26.12.6	EFR Signalling/Directed Retry/Mobile Originated Call	Phase 2	MS supporting EFR speech		C83		
26.12.7	EFR Signalling/Directed Retry/Mobile Terminated Call	Phase 2	MS supporting EFR speech		C83	TSPC_AddInfo_ImmConn	
26.13.1.1.1	Multislot signalling/RR/Measurement symmetric	R96	MS supporting Multislot class and CC protocol for at least one Bearer Capability		C87	TSPC_Type_Multislot_ClassX (where X = 1..18)	
26.13.1.1.2	Multislot signalling/RR/Measurement asymmetric	R96	MS supporting Multislot class 2 and above and CC protocol for at least one Bearer Capability		C455	TSPC_Type_Multislot_ClassX (where X = 2..18)	
26.13.1.1.3	Multislot signalling/RR/Measurement asymmetric/Change of the reported subchannel	R96	MS supporting Multislot class 2 and above and CC protocol for at least one Bearer Capability		C455	TSPC_Type_Multislot_ClassX (where X = 2..18)	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
26.13.1.2.1	Multislot signalling/RR/Dedicated assignment/successful case	R96	HSCSD Multislot MS		C86	TSPC_Type_Multislot_ClassX (where X = 1..18)	
26.13.1.2.2	Multislot signalling/RR/Dedicated assignment/failure/general case	R96	HSCSD Multislot MS		C86	TSPC_Type_Multislot_ClassX (where X = 1..18)	
26.13.1.3.1	Multislot signalling/RR/Handover/successful/active call/non-synchronized	R96	MS supporting Multislot class and CC protocol for at least one Bearer Capability		C87	TSPC_Type_Multislot_ClassX (where X = 1..18)	
26.13.1.3.2	Multislot signalling/RR/Handover/successful/call under establishment/non-synchronized/resource upgrading	R96	MS supporting Multislot class 2 and above and CC protocol for at least one Bearer Capability		C455	TSPC_Type_Multislot_ClassX (where X = 2..18)	
26.13.1.3.3	Multislot signalling/RR/Handover/successful/active call/finely synchronized/resource downgrading	R96	MS supporting Multislot class 2 and above and CC protocol for at least one Bearer Capability		C455	TSPC_Type_Multislot_ClassX (where X = 2..18)	
26.13.1.3.4	Multislot signalling/RR/Handover/successful/call under establishment/finely synchronized/relocation of channels	R96	MS supporting Multislot class and CC protocol for at least one Bearer Capability		C87	TSPC_Type_Multislot_ClassX (where X = 1..18)	
26.13.1.3.5	Multislot signalling/RR/Handover/successful/call under establishment/pre-synchronized/resource upgrading	R96	MS supporting Multislot class 2 and above and CC protocol for at least one Bearer Capability		C455	TSPC_Type_Multislot_ClassX (where X = 2..18)	
26.13.1.4	Multislot signalling/RR/Test of the channel mode modify procedure	R96	MS supporting Multislot class and CC protocol for at least one Bearer Capability		C87	TSPC_Type_Multislot_ClassX (where X = 1..18)	
26.13.1.5	Multislot signalling/RR/Early classmark sending	R96	HSCSD Multislot MS		C86	TSPC_Type_Multislot_ClassX (where X = 1..18)	
26.13.2.1.1	Multislot signalling/CC/In-call functions/User initiated service level upgrade/successful	R96	MS supporting Multislot class 2 and above and CC protocol for at least one Bearer Capability		C455	TSPC_Type_Multislot_ClassX (where X = 2..18)	
26.13.2.1.2	Multislot signalling/CC/In-call functions/User initiated service level downgrade/successful	R96	MS supporting Multislot class 2 and above and CC protocol for at least one Bearer Capability		C455	TSPC_Type_Multislot_ClassX (where X = 2..18)	
26.13.2.1.3	Multislot signalling/CC/In-call functions/User initiated service level upgrade/Time-out of T323	R96	MS supporting Multislot class 2 and above and CC protocol for at least one Bearer Capability		C455	TSPC_Type_Multislot_ClassX (where X = 2..18)	
26.13.2.1.4	Multislot signalling/CC/In-call functions/User initiated service level upgrade/modify reject	R96	MS supporting Multislot class 2 and above and CC protocol for at least one Bearer Capability		C455	TSPC_Type_Multislot_ClassX (where X = 2..18)	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
26.13.3.1	Multislot signalling/Structured procedures/MS originated call/early assignment/HSCSD/non-transparent	R96	MS supporting Multislot class and at least one MO circuit switched basic service		C88	TSPC_Type_Multislot_ClassX (where X = 1..18)	
26.13.3.2	Multislot signalling/Structured procedures/MS originated call/late assignment/HSCSD/non-transparent	R96	MS supporting Multislot class and at least one MO circuit switched basic service		C88	TSPC_Type_Multislot_ClassX (where X = 1..18)	
26.13.3.3	Multislot signalling/Structured procedures/MS originated call/early assignment/HSCSD/transparent	R96	MS supporting Multislot class and at least one MO circuit switched basic service		C88	TSPC_Type_Multislot_ClassX (where X = 1..18)	
26.13.3.4	Multislot signalling/Structured procedures/MS terminated call/early assignment/HSCSD/non-transparent	R96	MS supporting Multislot class and at least one MT circuit switched basic service		C89	TSPC_Type_Multislot_ClassX (where X = 1..18) TSPC_AddInfo_ImmConn	
26.13.3.5	Multislot signalling/Structured procedures/MS terminated call/early assignment/HSCSD/transparent	R96	MS supporting Multislot class and at least one MT circuit switched basic service		C89	TSPC_Type_Multislot_ClassX (where X = 1..18) TSPC_AddInfo_ImmConn	
26.14.1.1	Notification/notification indication	R96	MS supporting VGCS or VBS listening		C104	TSPC_AddInfo_VBS_Originating TSPC_AddInfo_VGCS_Talking	
26.14.1.2	Notification/NCH position	R96	MS supporting VGCS or VBS listening		C104		
26.14.1.3	Notification/Reduced NCH monitoring	R96	MS supporting VGCS or VBS listening and reduced monitoring		C105	TSPC_AddInfo_VBS_Originating TSPC_AddInfo_VGCS_Talking	
26.14.1.4	Notification/limited service	R96	MS supporting VGCS or VBS listening		C104	TSPC_AddInfo_VGCS_Originating TSPC_AddInfo_VBS_Originating	
26.14.2.1	Paging/Paging indication	R96	MS supporting VGCS or VBS listening		C104	TSPC_AddInfo_VBS_Originating TSPC_AddInfo_VGCS_Talking TSPC_Serv_eMLPP TSPC_AddInfo_MonitorPCH_GroupTransmitMode	
26.14.2.2	Paging/Notification	R96	MS supporting VGCS or VBS listening		C104	TSPC_AddInfo_VBS_Originating TSPC_AddInfo_VGCS_Talking	
26.14.3.1	RR Procedures/frequency redefinition	R96	MS supporting VGCS talking or VBS originating		C106		
26.14.3.2	RR Procedures/assignment	R96	MS supporting VGCS talking or VBS originating		C106		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
26.14.3.3	RR Procedures/handover/successful in group transmit mode	R96	MS supporting VGCS talking or VBS originating		C106		
26.14.3.4	RR Procedures/handover/successful at group call establishment	R96	MS supporting VGCS/VBS originating		C107		
26.14.3.5	RR Procedures/handover/failure	R96	MS supporting VGCS talking or VBS originating		C106		
26.14.3.6.1	RR Procedures/Measurement/all neighbours present	R96	MS supporting VGCS talking or VBS originating		C106		
26.14.4.1	Uplink Access/uplink investigation	R96	MS supporting VGCS talking		C108		
26.14.4.2	Uplink Access/uplink access	R96	MS supporting VGCS talking		C108		
26.14.4.3	Uplink Reply in VGCS receive mode	R96	MS supporting VGCS talking		C108		
26.14.5.1	Leaving group receive mode	R96	MS supporting VGCS/VBS listening		C104		
26.14.5.2	Leaving group transmit mode	R96	MS supporting VGCS talking		C108		
26.14.6.1	GCC/BCC Procedures/MO call establishment	R96	MS supporting VGCS/VBS originating		C107	TSPC_Serv_eMLPP	
26.14.6.2	GCC/BCC Procedures/Transaction Identifier	R96	MS supporting VGCS talking or VBS originating		C106		
26.14.6.3	GCC/BCC Procedures/Call Termination/originator/group transmit mode	R96	MS supporting VGCS/VBS originating		C107		
26.14.6.4	GCC/BCC Procedures/Call Termination/originator/ group receive mode	R96	MS supporting VGCS originating		C109	TSPC_AddInfo_Half_rate_version_1	
26.14.6.5	GCC/BCC Procedures/Call Termination/not originator	R96	MS supporting VGCS listening		C128		
26.14.6.6	GCC/BCC Procedures/GCC states	R96	MS supporting VGCS talking		C108	TSPC_AddInfo_VGCS_Listening TSPC_AddInfo_VGCS_Originating	
26.14.6.7	GCC/BCC Procedures/BCC states	R96	MS supporting VBS originating		C110		
26.14.7.1	Error Handling/short message length, unknown message type and TI	R96	MS supporting VGCS or VBS originating		C107	TSPC_AddInfo_VGCS_Originating TSPC_AddInfo_VBS_Originating TSPC_AddInfo_VGCS_Talking	
26.14.7.2	Error Handling/incorrect information elements	R96	MS supporting VGCS or VBS listening		C104	TSPC_AddInfo_VGCS_Originating TSPC_AddInfo_VBS_Originating TSPC_AddInfo_VGCS_Talking TSPC_AddInfo_VGCS_Listening TSPC_AddInfo_VBS_Listening	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
26.14.7.3	Error Handling/Message not addressing VGCS receive mode	R96	MS supporting VGCS or VBS listening		C104		
26.14.8.1	Structured procedures/very early and early assignments	R96	MS supporting VGCS or VBS originating		C107	TSPC_Serv_eMLPP TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Full_rate_version_2 TSPC_Type_GSM_R_Band TSPC_Type_ER_GSM_Band	
26.14.9.1	Cell change/same LA	R96	MS supporting VGCS or VBS listening		C104		
26.14.9.2	Cell change/different LA	R96	MS supporting VGCS or VBS listening		C104		
26.14.9.3	Cell change/different PLMN	R96	MS supporting VGCS or VBS listening		C104		
26.14.11.1	VGCS-VBS/User-to-Dispatcher Information/BCC MO call	Release 4	MS supporting VBS originating and User-To-Dispatcher-Information		C437		
26.14.11.2	VGCS-VBS/User-to-Dispatcher information/GCC MO call	Release 4	MS supporting VGCS originating and User-To-Dispatcher-Information		C438		
26.14.11.3	VGCS-VBS/User-to-Dispatcher information/Compressed user information in VBS fast call set-up	Release 4	MS supporting VBS originating and Compressed User-To-Dispatcher-Information		C439		
26.14.11.4	VGCS-VBS/User-to-Dispatcher information/Compressed User-to-Dispatcher information in VGCS fast call set-up	Release 4	MS supporting VGCS originating and Compressed User-To-Dispatcher-Information		C440		
26.15.2.1	SoLSA signalling// RR/classmark interrogation	R99	MS supporting SoLSA		C207	TSPC_Feat_OnOff	
26.15.3.1.1	SoLSA signalling/ MM/location updating	R99	MS supporting SoLSA		C207		
26.15.3.2	SoLSA signalling/ MM/MM information	R99	MS supporting SoLSA		C207		
26.15.4.1	SoLSA signalling/ CC/call re-establishment/call present	R99	MS supporting SoLSA		C207		
26.15.5.1	SoLSA signalling/ structured procedures/MS originated call/early assignment	R99	MS supporting SoLSA		C207	TSPC_AddInfo_Full_rate_version_1 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Half_rate_version_3	
26.15.5.2	SoLSA signalling/ structured procedures/MS originated call/late assignment	R99	MS supporting SoLSA		C207	TSPC_AddInfo_Full_rate_version_1 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Half_rate_version_3	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
26.15.5.3	SoLSA signalling/ structured procedures/MS terminated call/early assignment	R99	MS supporting SoLSA		C207	TSPC_AddInfo_Full_rate_version_1 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Half_rate_version_3 TSPC_AddInfo_ImmConn	
26.15.5.4	SoLSA signalling/ structured procedures/MS terminated call/late assignment	R99	MS supporting SoLSA		C207	TSPC_AddInfo_Full_rate_version_1 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Half_rate_version_3 TSPC_AddInfo_ImmConn	
26.15.5.5	SoLSA signalling/ structured procedures/emergency call/idle updated	R99	MS supporting SoLSA		C207	TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Half_rate_version_3 TSPC_R99_Emerg	
26.15.5.6	SoLSA signalling/ structured procedures/emergency call/idle, no IMSI	R99	MS supporting SoLSA		C207	TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Half_rate_version_3 TSPC_R99_Emerg	
26.16.1	Void						
26.16.2	Adaptive Multi Rate Signalling/ Inband Signalling, Uplink Codec Adaptation	R98	MS supporting AMR		C203	TSPC_AddInfo_Half_rate_version_3	
26.16.3	Adaptive Multi Rate Signalling/ Structured procedures/MS terminated call/early assignment/no initial codec mode	R98	MS supporting AMR		C203	TSPC_AddInfo_Half_rate_version_3 TSPC_AddInfo_ImmConn	
26.16.3a	Structured procedures / MS terminated call / early assignment / specified initial codec mode	R98	MS supporting AMR		C203	TSPC_AddInfo_Half_rate_version_3 TSPC_AddInfo_ImmConn	
26.16.4	Adaptive Multi Rate Signalling/ Structured procedures/MS originated call/late assignment/specified initial codec mode	R98	MS supporting AMR		C203	TSPC_AddInfo_Half_rate_version_3	
26.16.4a	Structured procedures / MS originated call / late assignment / no initial codec mode	R98	MS supporting AMR		C203	TSPC_AddInfo_Half_rate_version_3	
26.16.5	Adaptive Multi Rate Signalling/ AMR signalling/Handover/active call/successful case	R98	MS supporting AMR		C203	TSPC_AddInfo_Half_rate_version_3 TSPC_AddInfo_Full_rate_version_2 TSPC_AddInfo_Half_rate_version_1	
26.16.6	Adaptive Multi Rate Signalling/ Structured procedures/emergency call	R98	MS supporting AMR		C203	TSPC_AddInfo_Half_rate_version_3	
26.16.7	Adaptive Multi Rate Signalling/ AMR Signalling/Directed Retry/Mobile Originated Call	R98	MS supporting AMR		C203	TSPC_AddInfo_Half_rate_version_3	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
26.16.8	Adaptive Multi Rate Signalling/ AMR Signalling/Directed Retry/Mobile Terminated Call	R98	MS supporting AMR		C203	TSPC_AddInfo_Half_rate_version_3 TSPC_AddInfo_ImmConn	
26.16.9.1	AMR Configuration Change (normal)	R98	MS supporting AMR		C203	TSPC_AddInfo_Half_rate_version_3	
26.16.9.2	AMR Configuration Change (abnormal)	R98	MS supporting AMR		C203	TSPC_AddInfo_Half_rate_version_3	
26.16.9.3	Codec Mode Phase Change (normal)	R98	MS supporting AMR		C203	TSPC_AddInfo_Half_rate_version_3	
26.16.9.4	Codec Mode Phase Change (abnormal)	R98	MS supporting AMR		C203	TSPC_AddInfo_Half_rate_version_3	
26.16.9.5	Threshold change (normal)	R98	MS supporting AMR		C203	TSPC_AddInfo_Half_rate_version_3	
26.16.9.6	Threshold change (abnormal)	R98	MS supporting AMR		C203	TSPC_AddInfo_Half_rate_version_3	
26.16.9.7	Unknown RATSCCH REQ message	R98	MS supporting AMR		C203	TSPC_AddInfo_Half_rate_version_3	
26.16.9.8	Ignore subsequent REQ prior to expiry of REQ_Activation counter	R98	MS supporting AMR		C203	TSPC_AddInfo_Half_rate_version_3	
26.16.9.9	Initiation of Transaction with ACK_ERR or ACK_UNKNOWN	R98	MS supporting AMR		C203	TSPC_AddInfo_Half_rate_version_3	
26.16.9.10	Inversion of the Phase of the CMR/CMI	R98	MS supporting AMR		C203	TSPC_AddInfo_Half_rate_version_3	
26.16.9.11	Change of Active Codec Set	R98	MS supporting AMR		C203	TSPC_AddInfo_Half_rate_version_3	
26.16.9.12	Void						
26.16.10.1	AMR signalling/ test of the channel mode modify procedure/full rate	R98	MS supporting AMR		C203		
26.16.10.2	AMR signalling/ test of the channel mode modify procedure/half rate	R98	MS supporting Half rate AMR (TCH/AHS)		C319		
26.16.11	Handover/layer 1 failure (AMR signalling)	R98	MS supporting AMR		C203	TSPC_AddInfo_Half_rate_version_3 TSPC_AddInfo_Full_rate_version_2 TSPC_AddInfo_Half_rate_version_1	
26.17.1	Void						
26.17.2	Adaptive Multi Rate Signalling – 8PSK/ Inband Signalling, Uplink Codec Adaptation	Rel-5	MS supporting O-TCH/AHS		C358		
26.17.3	8-PSK AMR HR / Structured procedures / MS terminated call / early assignment / no initial codec mode	Rel-5	MS supporting O-TCH/AHS		C358	TSPC_AddInfo_ImmConn	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
26.17.3a	8-PSK AMR HR / Structured procedures / MS terminated call / early assignment / specified initial codec mode	Rel-5	MS supporting O-TCH/AHS		C358	TSPC_AddInfo_ImmConn	
26.17.4	8-PSK AMR HR / Structured procedures / MS originated call / late assignment / specified initial codec mode	Rel-5	MS supporting O-TCH/AHS		C358		
26.17.4a	8-PSK AMR HR / Structured procedures / MS originated call / late assignment / no initial codec mode	Rel-5	MS supporting O-TCH/AHS		C358		
26.17.5	Void						
26.17.6	8-PSK AMR HR / Structured procedures / emergency call	Rel-5	MS supporting O-TCH/AHS		C358		
26.17.9.1	8-PSK AMR HR / RATSCCH Protocol / AMR Configuration Change (normal)	Rel-5	MS supporting O-TCH/AHS		C358		
26.17.9.2	8-PSK AMR HR / RATSCCH Protocol / AMR Configuration Change (abnormal)	Rel-5	MS supporting O-TCH/AHS		C358		
26.17.9.3	8-PSK AMR HR / RATSCCH Protocol / Codec Mode Phase Change (normal)	Rel-5	MS supporting O-TCH/AHS		C358		
26.17.9.4	8-PSK AMR HR / RATSCCH Protocol / Codec Mode Phase Change (abnormal)	Rel-5	MS supporting O-TCH/AHS		C358		
26.17.9.5	8-PSK AMR HR / RATSCCH Protocol / Threshold change (normal)	Rel-5	MS supporting O-TCH/AHS		C358		
26.17.9.6	8-PSK AMR HR / RATSCCH Protocol / Threshold change (abnormal)	Rel-5	MS supporting O-TCH/AHS		C358		
26.17.9.7	8-PSK AMR HR / RATSCCH Protocol / Unknown RATSCCH REQ message	Rel-5	MS supporting O-TCH/AHS		C358		
26.17.9.8	8-PSK AMR HR / RATSCCH Protocol / Ignore subsequent REQ prior to expiry of REQ_Activation counter	Rel-5	MS supporting O-TCH/AHS		C358		



Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
26.17.9.9	8-PSK AMR HR / RATSCCH Protocol / Initiation of Transaction with ACK_ERR or ACK_UNKNOWN	Rel-5	MS supporting O-TCH/AHS		C358		
26.17.9.10	8-PSK AMR HR / RATSCCH Protocol / Inversion of the Phase of the CMR/CMI	Rel-5	MS supporting O-TCH/AHS		C358		
26.17.9.11	8-PSK AMR HR / RATSCCH Protocol / Change of Active Codec Set	Rel-5	MS supporting O-TCH/AHS		C358		
26.17.10.1	Void						
26.17.10.2	8-PSK AMR HR signalling/ test of the channel mode modify procedure	Rel-5	MS supporting O-TCH/AHS		C358		
26.18.1	Control of dynamic ARFCN mapping with SI14 and SI15	Rel-4	MS supporting T-GSM 810 band or GSM 710 band or GSM 750 band or T-GSM 380 or T-GSM 410 or T-GSM 900		C381		
26.19.3a	WB AMR / Structured procedures / MS terminated call / early assignment / specified initial codec mode	Rel-5	MS supporting TCH/WFS or O-TCH/WFS or O-TCH/WHS		C390	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS TSPC_AddInfo_ImmConn	
26.19.5-1	WB AMR / Adaptive Multi Rate Signalling / AMR signalling / Handover / active call / successful case, M=1	Rel-5	MS supporting O-TCH/WFS		C366	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS TSPC_AddInfo_Full_rate_version_2 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Full_rate_version_3 TSPC_AddInfo_Half_rate_version_3	
26.19.5-2	WB AMR / Adaptive Multi Rate Signalling / AMR signalling / Handover / active call / successful case, M=2	Rel-5	MS supporting O-TCH/WFS		C366	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS TSPC_AddInfo_Full_rate_version_2 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Full_rate_version_3 TSPC_AddInfo_Half_rate_version_3	
26.19.5-3	WB AMR / Adaptive Multi Rate Signalling / AMR signalling / Handover / active call / successful case, M=3	Rel-5	MS supporting O-TCH/WFS		C366	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS TSPC_AddInfo_Full_rate_version_2 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Full_rate_version_3 TSPC_AddInfo_Half_rate_version_3	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
26.19.5-4	WB AMR / Adaptive Multi Rate Signalling / AMR signalling / Handover / active call / successful case, M=4	Rel-5	MS supporting O-TCH/WFS		C366	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS TSPC_AddInfo_Full_rate_version_2 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Full_rate_version_3 TSPC_AddInfo_Half_rate_version_3	
26.19.5-5	WB AMR / Adaptive Multi Rate Signalling / AMR signalling / Handover / active call / successful case, M=5	Rel-5	MS supporting O-TCH/WFS		C366	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS TSPC_AddInfo_Full_rate_version_2 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Full_rate_version_3 TSPC_AddInfo_Half_rate_version_3	
26.19.5-6	WB AMR / Adaptive Multi Rate Signalling / AMR signalling / Handover / active call / successful case, M=6	Rel-5	MS supporting O-TCH/WFS		C366	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS TSPC_AddInfo_Full_rate_version_2 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Full_rate_version_3 TSPC_AddInfo_Half_rate_version_3	
26.19.5-7	WB AMR / Adaptive Multi Rate Signalling / AMR signalling / Handover / active call / successful case, M=7	Rel-5	MS supporting O-TCH/WFS and TCH/EFS		C540	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS TSPC_AddInfo_Full_rate_version_2 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Full_rate_version_3 TSPC_AddInfo_Half_rate_version_3	
26.19.5-8	WB AMR / Adaptive Multi Rate Signalling / AMR signalling / Handover / active call / successful case, M=8	Rel-5	MS supporting O-TCH/WFS and TCH/EFS		C540	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS TSPC_AddInfo_Full_rate_version_2 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Full_rate_version_3 TSPC_AddInfo_Half_rate_version_3	
26.19.5-9	WB AMR / Adaptive Multi Rate Signalling / AMR signalling / Handover / active call / successful case, M=9	Rel-5	MS supporting O-TCH/WFS and TCH/HS		C541	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS TSPC_AddInfo_Full_rate_version_2 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Full_rate_version_3 TSPC_AddInfo_Half_rate_version_3	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
26.19.5-10	WB AMR / Adaptive Multi Rate Signalling / AMR signalling / Handover / active call / successful case, M=10	Rel-5	MS supporting O-TCH/WFS and TCH/HS		C541	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS TSPC_AddInfo_Full_rate_version_2 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Full_rate_version_3 TSPC_AddInfo_Half_rate_version_3	
26.19.5-11	WB AMR / Adaptive Multi Rate Signalling / AMR signalling / Handover / active call / successful case, M=11	Rel-5	MS supporting O-TCH/WFS and O-TCH/WHS		C542	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS TSPC_AddInfo_Full_rate_version_2 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Full_rate_version_3 TSPC_AddInfo_Half_rate_version_3	
26.19.5-12	WB AMR / Adaptive Multi Rate Signalling / AMR signalling / Handover / active call / successful case, M=12	Rel-5	MS supporting O-TCH/WHS		C383	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS TSPC_AddInfo_Full_rate_version_2 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Full_rate_version_3 TSPC_AddInfo_Half_rate_version_3	
26.19.5-13	WB AMR / Adaptive Multi Rate Signalling / AMR signalling / Handover / active call / successful case, M=13	Rel-5	MS supporting O-TCH/WHS		C383	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS TSPC_AddInfo_Full_rate_version_2 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Full_rate_version_3 TSPC_AddInfo_Half_rate_version_3	
26.19.5-14	WB AMR / Adaptive Multi Rate Signalling / AMR signalling / Handover / active call / successful case, M=14	Rel-5	MS supporting O-TCH/WHS		C383	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS TSPC_AddInfo_Full_rate_version_2 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Full_rate_version_3 TSPC_AddInfo_Half_rate_version_3	
26.19.5-15	WB AMR / Adaptive Multi Rate Signalling / AMR signalling / Handover / active call / successful case, M=15	Rel-5	MS supporting O-TCH/WHS and TCH/EFS		C543	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS TSPC_AddInfo_Full_rate_version_2 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Full_rate_version_3 TSPC_AddInfo_Half_rate_version_3	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
26.19.5-16	WB AMR / Adaptive Multi Rate Signalling / AMR signalling / Handover / active call / successful case, M=16	Rel-5	MS supporting O-TCH/WHS and TCH/EFS		C543	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS TSPC_AddInfo_Full_rate_version_2 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Full_rate_version_3 TSPC_AddInfo_Half_rate_version_3	
26.19.5-17	WB AMR / Adaptive Multi Rate Signalling / AMR signalling / Handover / active call / successful case, M=17	Rel-5	MS supporting O-TCH/WHS and TCH/HS		C544	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS TSPC_AddInfo_Full_rate_version_2 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Full_rate_version_3 TSPC_AddInfo_Half_rate_version_3	
26.19.5-18	WB AMR / Adaptive Multi Rate Signalling / AMR signalling / Handover / active call / successful case, M=18	Rel-5	MS supporting O-TCH/WHS and TCH/HS		C544	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS TSPC_AddInfo_Full_rate_version_2 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Full_rate_version_3 TSPC_AddInfo_Half_rate_version_3	
26.19.5-19	WB AMR / Adaptive Multi Rate Signalling / AMR signalling / Handover / active call / successful case, M=19	Rel-5	MS supporting O-TCH/WFS and O-TCH/WHS		C542	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS TSPC_AddInfo_Full_rate_version_2 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Full_rate_version_3 TSPC_AddInfo_Half_rate_version_3	
26.19.5-20	WB AMR / Adaptive Multi Rate Signalling / AMR signalling / Handover / active call / successful case, M=20	Rel-5	MS supporting TCH/WFS and O-TCH/WFS		C545	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS TSPC_AddInfo_Full_rate_version_2 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Full_rate_version_3 TSPC_AddInfo_Half_rate_version_3	
26.19.5-21	WB AMR / Adaptive Multi Rate Signalling / AMR signalling / Handover / active call / successful case, M=21	Rel-5	MS supporting TCH/WFS		C387	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS TSPC_AddInfo_Full_rate_version_2 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Full_rate_version_3 TSPC_AddInfo_Half_rate_version_3	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
26.19.5-22	WB AMR / Adaptive Multi Rate Signalling / AMR signalling / Handover / active call / successful case, M=22	Rel-5	MS supporting TCH/WFS		C387	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS TSPC_AddInfo_Full_rate_version_2 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Full_rate_version_3 TSPC_AddInfo_Half_rate_version_3	
26.19.5-23	WB AMR / Adaptive Multi Rate Signalling / AMR signalling / Handover / active call / successful case, M=23	Rel-5	MS supporting TCH/WFS		C387	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS TSPC_AddInfo_Full_rate_version_2 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Full_rate_version_3 TSPC_AddInfo_Half_rate_version_3	
26.19.5-24	WB AMR / Adaptive Multi Rate Signalling / AMR signalling / Handover / active call / successful case, M=24	Rel-5	MS supporting TCH/WFS		C387	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS TSPC_AddInfo_Full_rate_version_2 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Full_rate_version_3 TSPC_AddInfo_Half_rate_version_3	
26.19.5-25	WB AMR / Adaptive Multi Rate Signalling / AMR signalling / Handover / active call / successful case, M=25	Rel-5	MS supporting TCH/WFS		C387	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS TSPC_AddInfo_Full_rate_version_2 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Full_rate_version_3 TSPC_AddInfo_Half_rate_version_3	
26.19.5-26	WB AMR / Adaptive Multi Rate Signalling / AMR signalling / Handover / active call / successful case, M=26	Rel-5	MS supporting TCH/WFS		C387	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS TSPC_AddInfo_Full_rate_version_2 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Full_rate_version_3 TSPC_AddInfo_Half_rate_version_3	
26.19.5-27	WB AMR / Adaptive Multi Rate Signalling / AMR signalling / Handover / active call / successful case, M=27	Rel-5	MS supporting TCH/WFS and TCH/EFS		C546	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS TSPC_AddInfo_Full_rate_version_2 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Full_rate_version_3 TSPC_AddInfo_Half_rate_version_3	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
26.19.5-28	WB AMR / Adaptive Multi Rate Signalling / AMR signalling / Handover / active call / successful case, M=28	Rel-5	MS supporting TCH/WFS and TCH/EFS		C546	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS TSPC_AddInfo_Full_rate_version_2 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Full_rate_version_3 TSPC_AddInfo_Half_rate_version_3	
26.19.5-29	WB AMR / Adaptive Multi Rate Signalling / AMR signalling / Handover / active call / successful case, M=29	Rel-5	MS supporting TCH/WFS and TCH/HS		C547	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS TSPC_AddInfo_Full_rate_version_2 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Full_rate_version_3 TSPC_AddInfo_Half_rate_version_3	
26.19.5-30	WB AMR / Adaptive Multi Rate Signalling / AMR signalling / Handover / active call / successful case, M=30	Rel-5	MS supporting TCH/WFS and TCH/HS		C547	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS TSPC_AddInfo_Full_rate_version_2 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Full_rate_version_3 TSPC_AddInfo_Half_rate_version_3	
26.19.5-31	WB AMR / Adaptive Multi Rate Signalling / AMR signalling / Handover / active call / successful case, M=31	Rel-5	MS supporting TCH/WFS and FR AMR		C548	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS TSPC_AddInfo_Full_rate_version_2 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Full_rate_version_3 TSPC_AddInfo_Half_rate_version_3	
26.19.5-32	WB AMR / Adaptive Multi Rate Signalling / AMR signalling / Handover / active call / successful case, M=32	Rel-5	MS supporting TCH/WFS and FR AMR		C548	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS TSPC_AddInfo_Full_rate_version_2 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Full_rate_version_3 TSPC_AddInfo_Half_rate_version_3	
26.19.5-33	WB AMR / Adaptive Multi Rate Signalling / AMR signalling / Handover / active call / successful case, M=33	Rel-5	MS supporting TCH/WFS and HR AMR		C549	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS TSPC_AddInfo_Full_rate_version_2 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Full_rate_version_3 TSPC_AddInfo_Half_rate_version_3	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
26.19.5-34	WB AMR / Adaptive Multi Rate Signalling / AMR signalling / Handover / active call / successful case, M=34	Rel-5	MS supporting TCH/WFS and HR AMR		C549	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS TSPC_AddInfo_Full_rate_version_2 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Full_rate_version_3 TSPC_AddInfo_Half_rate_version_3	
26.19.9.1	WB AMR Configuration Change (normal)	Rel-5	MS supporting TCH/WFS or O-TCH/WFS or O-TCH/WHS		C390	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS	
26.19.9.2	WB AMR Configuration Change (abnormal)	Rel-5	MS supporting TCH/WFS or O-TCH/WFS or O-TCH/WHS		C390	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS	
26.19.9.3	Codec Mode Phase Change (normal)	Rel-5	MS supporting TCH/WFS or O-TCH/WFS or O-TCH/WHS		C390	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS	
26.19.9.5	Threshold Change (normal)	Rel-5	MS supporting TCH/WFS or O-TCH/WFS or O-TCH/WHS		C390	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS	
26.19.9.10	Inversion of the Phase of the CMR/CMI	Rel-5	MS supporting TCH/WFS or O-TCH/WFS or O-TCH/WHS		C390	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS	
26.19.9.11	Change of Active Codec Set	Rel-5	MS supporting TCH/WFS or O-TCH/WFS or O-TCH/WHS		C390	TSPC_O-TCH_WFS TSPC_O-TCH_WHS TSPC_TCH_WFS	
26.19.10.1	WB AMR signalling test of the channel mode modify procedure / full rate	Rel-5	MS supporting TCH/WFS or O-TCH/WFS		C467	TSPC_O-TCH_WFS TSPC_TCH_WFS	
26.20.1	Enhanced Power Control / MS Supports EPC	Rel-5	MS supporting GERAN FEATURE PACKAGE 2		C426		
26.21.1-1	VAMOS Signalling / MS originated call FR / TSC assignment in ASSIGNMENT COMMAND, M = 1	Rel-9	MS supporting VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C528	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
26.21.1-2	VAMOS Signalling / MS originated call FR / TSC assignment in ASSIGNMENT COMMAND, M = 2	Rel-9	MS supporting Speech Full rate version 2 and VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C531	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
26.21.1-3	VAMOS Signalling / MS originated call FR / TSC assignment in ASSIGNMENT COMMAND, M = 3	Rel-9	MS supporting Speech Full rate version 3 and VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C532	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
26.21.2-1	VAMOS Signalling / MS Terminated call / Channel mode assignment in Channel Mode Modify, M = 1	Rel-9	MS supporting VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C528	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
26.21.2-2	VAMOS Signalling / MS Terminated call / Channel mode assignment in Channel Mode Modify, M = 2	Rel-9	MS supporting Speech Full rate version 2 and VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C531	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
26.21.2-3	VAMOS Signalling / MS Terminated call / Channel mode assignment in Channel Mode Modify, M = 3	Rel-9	MS supporting Speech Full rate version 3 and VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C532	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
26.21.2-4	VAMOS Signalling / MS Terminated call / Channel mode assignment in Channel Mode Modify, M = 4	Rel-9	MS supporting Speech Half rate version 1 and VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C533	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
26.21.2-5	VAMOS Signalling / MS Terminated call / Channel mode assignment in Channel Mode Modify, M = 5	Rel-9	MS supporting Speech Half rate version 3 and VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C534	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
26.21.4-1	VAMOS Signalling / MS terminated call / Handover to VAMOS mode, M = 1	Rel-9	MS supporting VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C528	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
26.21.4-2	VAMOS Signalling / MS terminated call / Handover to VAMOS mode, M = 2	Rel-9	MS supporting Speech Full rate version 2 and VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C531	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
26.21.4-3	VAMOS Signalling / MS terminated call / Handover to VAMOS mode, M = 3	Rel-9	MS supporting Speech Full rate version 3 and VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C532	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
26.21.4-4	VAMOS Signalling / MS terminated call / Handover to VAMOS mode, M = 4	Rel-9	MS supporting VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C528	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
26.21.4-5	VAMOS Signalling / MS terminated call / Handover to VAMOS mode, M = 5	Rel-9	MS supporting Speech Full rate version 2 and VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C531	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
26.21.4-6	VAMOS Signalling / MS terminated call / Handover to VAMOS mode, M = 6	Rel-9	MS supporting Speech Full rate version 3 and VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C532	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
26.21.5	VAMOS Signalling / MT VAMOS call / TSC assignment in DTM Assignment Command	Rel-9	MS supporting DTM and VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C538	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	



Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
26.21.6-1	VAMOS Signalling / MS originated call / Handover between different traffic rates, M = 1	Rel-9	MS supporting Speech Half rate version 1 and VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C533	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
26.21.6-2	VAMOS Signalling / MS originated call / Handover between different traffic rates, M = 2	Rel-9	MS supporting Speech Half rate version 3 and Speech Full rate version 2 and VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C535	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
26.21.6-3	VAMOS Signalling / MS originated call / Handover between different traffic rates, M = 3	Rel-9	MS supporting Speech Half rate version 3 and Speech Full rate version 3 and VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C536	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
26.21.6-4	VAMOS Signalling / MS originated call / Handover between different traffic rates, M = 4	Rel-9	MS supporting Speech Half rate version 1 and VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C533	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
26.21.6-5	VAMOS Signalling / MS originated call / Handover between different traffic rates, M = 5	Rel-9	MS supporting Speech Half rate version 3 and Speech Full rate version 2 and VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C535	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
26.21.6-6	VAMOS Signalling / MS originated call / Handover between different traffic rates, M = 6	Rel-9	MS supporting Speech Half rate version 3 and Speech Full rate version 3 and VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C536	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
26.21.7-1	VAMOS Signalling / Emergency call, M = 1	Rel-9	MS supporting VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C528	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
26.21.7-2	VAMOS Signalling / Emergency call, M = 2	Rel-9	MS supporting Speech Full rate version 2 and VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C531	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
26.21.7-3	VAMOS Signalling / Emergency call, M = 3	Rel-9	MS supporting Speech Full rate version 3 and VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C532	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
26.21.7-4	VAMOS Signalling / Emergency call, M = 4	Rel-9	MS supporting Speech Half rate version 1 and VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C533	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
26.21.7-5	VAMOS Signalling / Emergency call, M = 5	Rel-9	MS supporting Speech Half rate version 3 and VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C534	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
26.21.8-1	VAMOS Signalling / MS Originated call / Early assignment / Handover to different AMR codec rates, M = 1	Rel-9	MS supporting Speech Full rate version 3 and VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C532	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
26.21.8-2	VAMOS Signalling / MS Originated call / Early assignment / Handover to different AMR codec rates, M = 2	Rel-9	MS supporting Speech Half rate version 3 and Speech Full rate version 3 and VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C536	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
26.21.8-3	VAMOS Signalling / MS Originated call / Early assignment / Handover to different AMR codec rates, M = 3	Rel-9	MS supporting Speech Half rate version 3 and Speech Full rate version 3 and VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C536	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3	
26.21.8-4	VAMOS Signalling / MS Originated call / Early assignment / Handover to different AMR codec rates, M = 4	Rel-9	MS supporting Speech Half rate version 3 and VAMOS Type 1, VAMOS Type 2 or VAMOS Type 3		C534	TSPC_VAMOS_Type1 TSPC_VAMOS_Type2 TSPC_VAMOS_Type3 OR A.2	
26.22.1	Layer 2 fill bits randomisation	R99	All MS supporting at least one circuit switched basic service		C412	TSPC_UL_L2_Fill_Bits_Randomisation TSPC_AddInfo_SMS TSPC_AddInfo_CCprotocol_oneBC TSPC_AddInfo_ImmConn	
27.1.1	MS identification by short IMSI - Normal case	Phase 2	All ME except those supporting GPRS operation mode class C only		C587		
27.1.1a	MS identification by short IMSI - for GPRS	R97	All ME supporting GPRS and GPRS operation mode class C only		C603		
27.1.2	MS identification by short IMSI - Phase 1 DCS SIM	Phase 2	All ME supporting DCS or Simultaneous MultiBand operation, except those supporting GPRS operation mode class C only		C129		
27.2	MS identification by short TMSI	Phase 2	All ME except those supporting GPRS operation mode class C only		C587		
27.3	MS identification by long TMSI	Phase 2	All ME except those supporting GPRS operation mode class C only		C587		
27.4	MS identification by long IMSI, TMSI updating and cipher key sequence number assignment	Phase 2	All ME except those supporting GPRS operation mode class C only		C587		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
27.5	Forbidden PLMNs, location updating and undefined cipher key	Phase 2 to Rel-12 only	All ME except those supporting GPRS operation mode class C only	E2	C587		
27.5a	Forbidden PLMNs, GPRS attach	R97 to Rel-12 only	All ME supporting GPRS and GPRS operation mode class C only	E2	C603		
27.6	MS updating forbidden PLMNs	Phase 2 to Rel-12 only	All ME except those supporting GPRS operation mode class C only	E2	C587		
27.6a	MS updating forbidden PLMNs - for GPRS	R97 to Rel-12 only	All ME supporting GPRS and GPRS operation mode class C only	E2	C603		
27.7	MS deleting forbidden PLMNs	Phase 2	All ME except those supporting GPRS operation mode class C only		C587		
27.7a	MS deleting forbidden PLMNs - for GPRS	R97	All ME supporting GPRS and GPRS operation mode class C only		C603		
27.8	MS updating the PLMN selector list	Phase 2	All ME		A		
27.9	MS recognizing the priority order of the PLMN selector list	Phase 2	All ME except those supporting GPRS operation mode class C only		C587		
27.10-1	MS access control management Case a	Phase 2	MS supporting CC protocol for at least one bearer capability		C43	TSPC_AddInfo_Full_rate_version_1	
27.10-2	MS access control management Case b	Phase 2	MS supporting CC protocol for at least one bearer capability		C43	TSPC_AddInfo_Full_rate_version_1	
27.10-3	MS access control management Case c	Phase 2	MS supporting CC protocol for at least one bearer capability		C43	TSPC_AddInfo_Full_rate_version_1	
27.10-4	MS access control management Case d	Phase 2	MS supporting CC protocol for at least one bearer capability		C43	TSPC_AddInfo_Full_rate_version_1	
27.10-5	MS access control management Case e	Phase 2	MS supporting CC protocol for at least one bearer capability		C43	TSPC_AddInfo_Full_rate_version_1	
27.10-6	MS access control management Case f	Phase 2	MS supporting CC protocol for at least one bearer capability		C43	TSPC_AddInfo_Full_rate_version_1	
27.10-7	MS access control management Case g	Phase 2	MS supporting CC protocol for at least one bearer capability		C43	TSPC_AddInfo_Full_rate_version_1	
27.10-8	MS access control management Case h	Phase 2	MS supporting CC protocol for at least one bearer capability		C43	TSPC_AddInfo_Full_rate_version_1	
27.10a-1	MS access control management for GPRS Case a	R97	All ME supporting GPRS and GPRS operation mode class C only		C603		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
27.10a-2	MS access control management for GPRS Case b	R97	All ME supporting GPRS and GPRS operation mode class C only		C603		
27.10a-3	MS access control management for GPRS Case c	R97	All ME supporting GPRS and GPRS operation mode class C only		C603		
27.10a-4	MS access control management for GPRS Case d	R97	All ME supporting GPRS and GPRS operation mode class C only		C603		
27.10a-5	MS access control management for GPRS Case e	R97	All ME supporting GPRS and GPRS operation mode class C only		C603		
27.11.1.1	Bit/character duration during the transmission from the ME to the SIM	Phase 2	ME not supporting Card Application		C356		
27.11.1.2	Bit/character duration during the transmission from the SIM simulator to the ME	Phase 2	ME not supporting Card Application		C356		
27.11.1.3	Inter-character delay	Phase 2	ME not supporting Card Application		C356		
27.11.1.4	Error handling during the transmission from the ME to the SIM simulator	Phase 2	ME not supporting Card Application		C356		
27.11.1.5	Error handling during transmission from the SIM simulator to the ME	Phase 2	ME not supporting Card Application		C356		
27.11.2.2	Acceptance of SIMs with active low RST	Phase 2	ME not supporting Card Application		C356		
27.11.2.3	Characters of the answer to reset	Phase 2	ME not supporting Card Application		C356		
27.11.2.4	PTS procedure	Phase 2	ME not supporting Card Application		C356		
27.11.2.5	Reset repetition	Phase 2	ME not supporting Card Application		C356		
27.11.2.6	Speed Enhancement	Phase 2	ME not supporting Card Application		C356		
27.11.3	Command processing, procedure bytes	Phase 2	ME not supporting Card Application		C356		
27.12.1	Operating speed in authentication procedure	Phase 2	All ME except those supporting GPRS operation mode class C only		C587		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
27.12.1a	Operating speed in authentication procedure - for GPRS	R97	All ME supporting GPRS and GPRS operation mode class C only		C603		
27.12.2	Clock stop	Phase 2	All ME		A	TSPC_AddInfo_5V	
27.13.1	Contact pressure	Phase 2	ME not supporting Card Application		C356		
27.13.2	Shape of contacts for IC card SIM card reader	Phase 2	All ME		A		
27.14.1	Entry of PIN	Phase 2	All ME		A		
27.14.2	Change of PIN	Phase 2	All ME		A	TSPC_PIN_MMI_Strings	
27.14.3	Disabling the PIN	Phase 2	ME supporting a feature to disable the PIN		C15		
27.14.4	PUK entry	Phase 2	All ME		C14	TSPC_PIN_MMI_Strings	
27.14.5	Entry of PIN2	Phase 2	ME supporting a feature requiring entry of PIN2 (e.g. AoC or FDN)		C21		
27.14.6	Change of PIN2	Phase 2	ME supporting PIN2		C17	TSPC_PIN_MMI_Strings	
27.14.7	PUK2 entry	Phase 2	ME supporting PIN2		C17	TSPC_PIN_MMI_Strings	
27.15	Abbreviated Dialling Numbers (ADN)	Phase 2	ME supporting ADN		C473		
27.16	MMI reaction to SIM status encoding	Phase 2	All ME		C14		
27.17.1.1	Electrical tests - Phase preceding ME power on	Phase 2	All ME		A		
27.17.1.2-1	Electrical tests - Phase during SIM power on - 5V SIM interface	Phase 2	ME with a 5V SIM interface not supporting Card Application		C80		
27.17.1.2-2	Electrical tests - Phase during SIM power on - 3V SIM interface	Phase 2	ME with a 3V SIM interface not supporting Card Application		C81		
27.17.1.2-3.1)	Electrical tests - Phase during SIM power on - 3V/5V SIM interface	Phase 2	ME with a 3V/5V SIM interface not supporting Card Application		C82		
27.17.1.2-3.2	Electrical tests - Phase during SIM power on - 3V/5V SIM interface	Phase 2	ME with a 3V/5V SIM interface not supporting Card Application		C82		
27.17.1.2-4	Electrical tests - Phase during SIM power on – 1,8V SIM interface	Phase 2	ME with a 1,8V SIM interface not supporting Card Application		C91		
27.17.1.2-5.1	Electrical tests - Phase during SIM power on – 1,8V/3V SIM interface	Phase 2	ME with a 1,8V/3V SIM interface not supporting Card Application		C101		
27.17.1.2-5.2	Electrical tests - Phase during SIM power on – 1,8V/3V SIM interface	Phase 2	ME with a 1,8V/3V SIM interface not supporting Card Application		C101		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
27.17.1.3-1	Electrical tests - Phase during ME power off with clock stop forbidden - 5V SIM interface	Phase 2	ME with a 5V SIM interface not supporting Card Application		C80		
27.17.1.3-2	Electrical tests - Phase during ME power off with clock stop forbidden - 3V/5V SIM interface	Phase 2	ME with a 3V/5V SIM interface not supporting Card Application		C82		
27.17.1.4-1	Phase during ME power off with clock stop allowed - 5V SIM interface	Phase 2	ME with a 5V SIM interface not supporting Card Application		C80		
27.17.1.4-2	Phase during ME power off with clock stop allowed - 3V SIM interface	Phase 2	ME with a 5V SIM interface not supporting Card Application		C81		
27.17.1.4-3.1	Phase during ME power off with clock stop allowed - 3V/5V SIM interface, soft power down	Phase 2	ME with a 5V SIM interface not supporting Card Application		C82		
27.17.1.4-3.2	Phase during ME power off with clock stop allowed - 3V/5V SIM interface, 3V/5V switching	Phase 2	ME with a 5V SIM interface not supporting Card Application		C82		
27.17.1.4-4	Phase during ME power off with clock stop allowed – 1,8V SIM interface, soft power down	Phase 2	ME with a 1,8V SIM interface not supporting Card Application		C91		
27.17.1.4-5.1	Phase during ME power off with clock stop allowed - 1,8V/3V SIM interface, soft power down	Phase 2	ME with a 1,8V SIM interface not supporting Card Application		C101		
27.17.1.4-5.2	Phase during ME power off with clock stop allowed - 1,8V/3V SIM interface, soft power down	Phase 2	ME with a 1,8V SIM interface not supporting Card Application		C101		
27.17.1.5.1	Reaction of 3V only MEs on SIM type recognition failure	Phase 2	ME with a 3V SIM interface not supporting Card Application		C81		
27.17.1.5.2	Reaction of 3V only MEs on type recognition of 5V only SIMs	Phase 2	ME with a 3V SIM interface not supporting Card Application		C81		
27.17.1.5.3	Reaction of 3V technology MEs on type recognition of 5V only SIMs	Phase 2	ME with a 3V SIM interface not supporting Card Application		C82		
27.17.1.5.4	Reaction of 3V technology MEs on type recognition of 3V technology SIMs	Phase 2	ME with a 3V SIM interface not supporting Card Application		C82		
27.17.1.5.5	Reaction of 1,8V only MEs on SIM type recognition failure	Phase 2	ME with a 1,8V SIM interface not supporting Card Application		C91		
27.17.1.5.6	Reaction of 1,8V only MEs on type recognition of 3V only SIMs	Phase 2	ME with a 1,8V SIM interface not supporting Card Application		C91		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
27.17.1.5.7	Reaction of 1,8V technology MEs on type recognition of 3V technology SIMs	Phase 2	ME with a 1,8V SIM interface not supporting Card Application		C101		
27.17.1.5.8	Reaction of 1,8V technology MEs on type recognition of 1,8V technology SIMs	Phase 2	ME with a 1,8V SIM interface not supporting Card Application		C101		
27.17.2.1.1-1	Electrical tests on contact C1, Test 1 - 5V SIM interface	Phase 2	ME with a 5V SIM interface not supporting Card Application		C80		
27.17.2.1.1-2	Electrical tests on contact C1, Test 1 - 3V SIM interface	Phase 2	ME with a 3V SIM interface not supporting Card Application		C81		
27.17.2.1.1-3.1	Electrical tests on contact C1, Test 1 - 3V/5V SIM interface, 5V operation mode	Phase 2	ME with a 3V/5V SIM interface not supporting Card Application		C82		
27.17.2.1.1-3.2	Electrical tests on contact C1, Test 1- 3V/5V SIM interface, 3V operation mode	Phase 2	ME with a 3V/5V SIM interface not supporting Card Application		C82		
27.17.2.1.1-4	Electrical tests on contact C1, Test 1 – 1,8V SIM interface	Phase 2	ME with a 1,8V SIM interface not supporting Card Application		C91		
27.17.2.1.1-5.1	Electrical tests on contact C1, Test 1 – 1,8V/3V SIM interface, 3V operation mode	Phase 2	ME with a 1,8V/3V SIM interface not supporting Card Application		C101		
27.17.2.1.1-5.2	Electrical tests on contact C1, Test 1 – 1,8V/3V SIM interface, 1,8V operation mode	Phase 2	ME with a 1,8V/3V SIM interface not supporting Card Application		C101		
27.17.2.1.2-1	Electrical tests on contact C1, Test 2 - 5V SIM interface	Phase 2	ME with a 5V SIM interface not supporting Card Application		C80		
27.17.2.1.2-2	Electrical tests on contact C1, Test 2 - 3V SIM interface	Phase 2	ME with a 3V SIM interface not supporting Card Application		C81		
27.17.2.1.2-3.1	Electrical tests on contact C1, Test 2 - 3V/5V SIM interface, 5V operation mode	Phase 2	ME with a 3V/5V SIM interface not supporting Card Application		C82		
27.17.2.1.2-3.2	Electrical tests on contact C1, Test 2 - 3V/5V SIM interface, 3V operation mode	Phase 2	ME with a 3V/5V SIM interface not supporting Card Application		C82		
27.17.2.1.2-4	Electrical tests on contact C1, Test 2 – 1,8V SIM interface	Phase 2	ME with a 1,8V SIM interface not supporting Card Application		C91		
27.17.2.1.2-5.1	Electrical tests on contact C1, Test 2 – 1,8V/3V SIM interface, 3V operation mode	Phase 2	ME with a 1,8V/3V SIM interface not supporting Card Application		C101		
27.17.2.1.2-5.2	Electrical tests on contact C1, Test 2 – 1,8V/3V SIM interface, 1,8V operation mode	Phase 2	ME with a 1,8V/3V SIM interface not supporting Card Application		C101		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
27.17.2.2-1	Electrical tests on contact C2 - 5V SIM interface	Phase 2	ME with a 5V SIM interface not supporting Card Application		C80		
27.17.2.2-2	Electrical tests on contact C2 - 3V SIM interface	Phase 2	ME with a 3V SIM interface not supporting Card Application		C81		
27.17.2.2-3.1	Electrical tests on contact C2 - 3V/5V SIM interface, 5V operation mode	Phase 2	ME with a 3V/5V SIM interface not supporting Card Application		C82		
27.17.2.2-3.2	Electrical tests on contact C2 - 3V/5V SIM interface, 3V operation mode	Phase 2	ME with a 3V/5V SIM interface not supporting Card Application		C82		
27.17.2.2-4	Electrical tests on contact C2 - 1,8V SIM interface	Phase 2	ME with a 1,8V SIM interface not supporting Card Application		C91		
27.17.2.2-5.1	Electrical tests on contact C2 - 1,8V/3V SIM interface, 3V operation mode	Phase 2	ME with a 1,8V/3V SIM interface not supporting Card Application		C101		
27.17.2.2-5.2	Electrical tests on contact C2 - 1,8V/3V SIM interface, 1,8V operation mode	Phase 2	ME with a 1,8V/3V SIM interface not supporting Card Application		C101		
27.17.2.3-1	Electrical tests on contact C3 - 5V SIM interface	Phase 2	ME with a 5V SIM interface not supporting Card Application		C80		
27.17.2.3-2	Electrical tests on contact C3 - 3V SIM interface	Phase 2	ME with a 3V SIM interface not supporting Card Application		C81		
27.17.2.3-3	Electrical tests on contact C3 - 3V/5V SIM interface	Phase 2	ME with a 3V/5V SIM interface not supporting Card Application		C82		
27.17.2.3-4	Electrical tests on contact C3 - 1,8V SIM interface	Phase 2	ME with a 1,8V SIM interface not supporting Card Application		C91		
27.17.2.3-5	Electrical tests on contact C3 - 1,8V/3V SIM interface, 3V operation mode	Phase 2	ME with a 1,8V/3V SIM interface not supporting Card Application		C101		
27.17.2.5-1	Electrical tests on contact C7 - 5V SIM interface	Phase 2	ME with a 5V SIM interface not supporting Card Application		C80		
27.17.2.5-2	Electrical tests on contact C7 - 3V SIM interface	Phase 2	ME with a 3V SIM interface not supporting Card Application		C81		
27.17.2.5-3	Electrical tests on contact C7 - 3V/5V SIM interface	Phase 2	ME with a 3V/5V SIM interface not supporting Card Application		C82		
27.17.2.5-4	Electrical tests on contact C7 - 1,8V SIM interface	Phase 2	ME with a 1,8V SIM interface not supporting Card Application		C91		
27.17.2.5-5	Electrical tests on contact C7 - 1,8V/3V SIM interface, 3V operation mode	Phase 2	ME with a 1,8V/3V SIM interface not supporting Card Application		C101		



Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
27.18.1.1	ME and SIM with FDN activated, EF <sub>ADN</sub> invalidated and not readable or updatable	R96	ME supporting FDN and CC protocol for at least one bearer capability		C16	TSPC_AddInfo_Full_rate_version_1 TSPC_AddInfo_Half_rate_version_1 TSPC_AddInfo_Full_rate_version_2 TSPC_AddInfo_Full_rate_version_3 TSPC_AddInfo_Half_rate_version_3	
27.18.1.2	EF <sub>ADN</sub> invalidated but readable and updatable	R96	ME supporting FDN and CC protocol for at least one bearer capability		C16		
27.18.2	ME and SIM with FDN deactivated	Phase 2	ME supporting FDN and CC protocol for at least one bearer capability		C16		
27.18.3	Enabling, disabling and updating of FDN	Phase 2	ME supporting FDN and CC protocol for at least one bearer capability		C16		
27.19	Phase identification	Phase 2	All ME		C14		
27.20	SIM presence detection	Phase 2	MS supporting CC protocol for at least one bearer capability		C43		
27.21.1	AoC not supported by SIM	Phase 2	ME supporting AoCC		C4		
27.21.2	Maximum frequency of ACM updating	Phase 2	ME supporting AoC (AoCC & AoCI)		C3		
27.21.3	Call terminated when ACM greater than ACMmax	Phase 2	ME supporting AoCC		C4		
27.21.4	Response codes of increase command	Phase 2	ME supporting AoCC		C4		
27.22	SIM Application Toolkit	R96	The applicability for SIM Toolkit is found in 11.10-4 clause 3, table B.1				
28.2	Constraining the access to a single number (GSM 02.07 category 3)	Phase 2	MS supporting autocalling		C7	TSPC_AddInfo_Impl_CNr27_Cat2 TSPC_AddInfo_Impl_CNr27_Cat3	
28.3	Constraining the access to a single number (GSM 02.07 categories 1 and 2)	Phase 2	MS supporting autocalling		C7	TSPC_AddInfo_Impl_CNr27_Cat2 TSPC_AddInfo_Impl_CNr27_Cat3	
28.4	Behaviour of the MS when its list of blacklisted numbers is full	Phase 2	MS capable of autocalling more than M B-party numbers		C8	TSPC_AddInfo_Impl_CNr27_Cat2 TSPC_AddInfo_Impl_CNr27_Cat3	
29.2.1	Verification of synchronization	Phase 2	MS supporting data services in transparent mode		C23		
29.2.2	Filtering of channel control information for transparent BCs	Phase 2	MS supporting the MT2 configuration		C122		
29.2.3.1	Negotiation of Radio Channel Requirement (RCR)	Phase 2	MS supporting data services in transparent mode		C23		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
29.2.3.2	Negotiation of Connection Element (CE)	Phase 2	MS supporting at least one transparent data service and supporting the MT2 configuration		C25		
29.2.3.3	Negotiation of Number of Stop Bits, Number of Data bits, and Parity	Phase 2	MS supporting asynchronous data services		C6		
29.2.3.4	Negotiation of Modem Type	Phase 2	MS supporting non-transparent data services		C22		
29.2.3.5	Negotiation of Intermediate Rate	Phase 2	MS supporting non-transparent services on a TCH/F with a user rate of 4,8 kbit/s or lower		C10		
29.2.3.6	Negotiation of User Information Layer 2 Protocol	Phase 2	MS supporting asynchronous bearer services in non-transparent mode		C5		
29.2.3.7	Negotiation between TS 61 and TS 62: Mobile Originated call.	Phase 2	MS supporting TS 61		C26		
29.2.3.8	Negotiation between TS 61 and TS 62: Mobile Terminated call.	Phase 2	MS supporting TS 62 and not supporting TS 61		C28		
29.2.4	Data Rate Adaptation for Synchronous Transparent Bearer Capabilities	Phase 2	MS supporting MT2 configuration or any other possibility to send data over Um interface		C18		
29.2.6.1	Data Rate Adaptation	Phase 2	MS supporting MT0 or MT2 configuration and supporting data over the Um-interface and supporting asynchronous data Bearer services		C18		
29.2.6.2	Passage of the Break Signal	Phase 2	MS supporting MT2 configuration		C122		
29.2.6.3	Overspeed/Underspeed Handling (Local Terminal)	Phase 2	MS supporting MT2 configuration		C122		
29.2.6.4	Overspeed/Underspeed Handling (Remote Terminal)	Phase 2	MS supporting MT2 configuration		C122		
29.2.7	Interchange circuit mapping for transparent bearer capabilities	Phase 2	MS supporting MT2 configuration		C122		
29.3.1.1	Normal initialization done by the MS	Phase 2	MS supporting at least one non-transparent bearer service		C22		
29.3.1.2.1	Loss of UA frame	Phase 2	MS supporting at least one non-transparent bearer service		C22		
29.3.1.2.2	Total loss of UA frame	Phase 2	MS supporting at least one non-transparent bearer service		C22		
29.3.2.2.1	N(S) sequence number	Phase 2	MS supporting at least one non-transparent bearer service		C22		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
29.3.2.2.2	Transmission window	Phase 2	MS supporting at least one non-transparent bearer service		C22		
29.3.2.2.3	Busy condition	Phase 2	MS supporting at least one non-transparent bearer service		C22		
29.3.2.3.1	N(R) sequence number	Phase 2	MS supporting at least one non-transparent bearer service		C22		
29.3.2.3.2	Busy condition	Phase 2	MS supporting at least one non-transparent bearer service		C22		
29.3.2.4.1	REJ frame	Phase 2	MS supporting at least one non-transparent bearer service		C22		
29.3.2.4.2.	SREJ frame	Phase 2	MS supporting at least one non-transparent bearer service		C22		
29.3.2.4.3	I+S reject frame	Phase 2	MS supporting at least one non-transparent bearer service		C22		
29.3.2.5.1	Rejection with REJ or SREJ supervisory frames	Phase 2	MS supporting at least one non-transparent bearer service		C22		
29.3.2.5.2	Retransmission of REJ or SREJ frames	Phase 2	MS supporting at least one non-transparent bearer service		C22		
29.3.2.5.3	I+S reject frame	Phase 2	MS supporting at least one non-transparent bearer service		C22		
29.3.2.6.1	SS in checkpoint recovery mode	Phase 2	MS supporting at least one non-transparent bearer service		C22		
29.3.2.6.2	End of the window	Phase 2	MS supporting at least one non-transparent bearer service		C22		
29.3.2.6.3	End of a sequence	Phase 2	MS supporting at least one non-transparent bearer service		C22		
29.3.2.6.4	Time-out of one frame	Phase 2	MS supporting at least one non-transparent bearer service		C22		
29.3.2.6.5	No response to checkpointing	Phase 2	MS supporting at least one non-transparent bearer service		C22		
29.3.2.6.6	Incorrect response to checkpointing	Phase 2	MS supporting at least one non-transparent bearer service		C22		
29.3.2.6.7	Total loss of response to checkpointing	Phase 2	MS supporting at least one non-transparent bearer service		C22		
29.3.2.6.8	Retransmission of a sequence	Phase 2	MS supporting at least one non-transparent bearer service		C22		
29.3.2.6.9	N2 retransmission of a sequence	Phase 2	MS supporting at least one non-transparent bearer service		C22		
29.3.3.1	Negotiation initiated by the SS	Phase 2	MS supporting at least one non-transparent bearer service		C22		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
29.3.3.2	Negotiation initiated by the MS	Phase 2	MS supporting at least one non-transparent bearer service and supporting the use of non-default RLP parameters		C120		
29.3.3.3	Collision of XID frames	Phase 2	MS supporting at least one non-transparent bearer service and supporting the use of non-default RLP parameters		C120		
29.3.3.4	Loss of XID frames	Phase 2	MS supporting at least one non-transparent bearer service		C22		
29.3.3.5	Total loss of XID frames	Phase 2	MS supporting at least one non-transparent bearer service and supporting the use of non-default RLP parameters		C120		
29.4.2.1.1	Mobile originated call, Call establishment procedure, Alternate speech/facsimile	Phase 2	MS supporting TS61		C26		
29.4.2.1.2	Mobile originated call, Call establishment procedure, Automatic facsimile	Phase 2	MS supporting TS62		C27		
29.4.2.2	Pre-message procedure	Phase 2	MS supporting TS 61 and/or TS62		C29		
29.4.2.3	Message procedure	Phase 2	MS supporting TS 61 and/or TS62		C29		
29.4.2.4	Post-message procedure	Phase 2	MS supporting TS 61 and/or TS62		C29		
29.4.2.5	Call release procedure	Phase 2	MS supporting TS 61 and/or TS62		C29		
29.4.2.6	CTC processing - 4th PPR for the same block	Phase 2	MS supporting TS 61 and/or TS62 and supporting the error correction mode		C30		
29.4.2.7	Transition from Facsimile to Speech - Procedure interrupt generated by receiving station	Phase 2	MS supporting TS61		C26		
29.4.2.8	Transition from Facsimile to Speech - Procedure interrupt generated by transmitting station	Phase 2	MS supporting TS61		C26		
29.4.2.9	Quality check	Phase 2	MS supporting transparent facsimile group 3 (TS62)		C27		
29.4.3.1.1.1	Mobile terminated call, Call Establishment Procedure, Alternate Speech/Facsimile, DCD Mobile Terminated	Phase 2	MS supporting TS61		C26		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
29.4.3.1.1.2	Mobile terminated call, Call Establishment Procedure, Alternate Speech/Facsimile, DCD mobile originated	Phase 2	MS supporting TS61		C26		
29.4.3.1.2	Mobile terminated call, Call Establishment Procedure, Automatic facsimile	Phase 2	MS supporting TS62		C27		
29.4.3.2	Pre-message procedure	Phase 2	MS supporting TS61 and/or TS62		C29		
29.4.3.3	Message procedure	Phase 2	MS supporting TS61 and/or TS62		C29		
29.4.3.4	Post-message procedure	Phase 2	MS supporting TS61 and/or TS62		C29		
29.4.3.5	Call release procedure	Phase 2	MS supporting TS61 and/or TS62		C29		
29.4.3.6	Speed conversion factor	Phase 2	MS supporting TS61 and/or TS62		C29		
29.4.3.7	Quality Check	Phase 2	MS supporting TS61		C26		
30.1	Sending sensitivity/frequency response	Phase 2 up to and including release 1999	MS with handset and supporting speech except dual mode GSM/3GPP release 1999 handsets	R1	C433		
30.2	Sending loudness rating	Phase 2 up to and including release 1999	MS with handset and supporting speech except dual mode GSM/3GPP release 1999 handsets	R1	C433		
30.3	Receiving sensitivity/frequency response	Phase 2 up to and including release 1999	MS with handset and supporting speech except dual mode GSM/3GPP release 1999 handsets	R1	C433		
30.4	Receiving loudness rating	Phase 2 up to and including release 1999	MS with handset and supporting speech except dual mode GSM/3GPP release 1999 handsets	R1	C433		
30.5.1	Side Tone Masking Rating (STMR)	Phase 2 up to and including release 1999	MS with handset and supporting speech except dual mode GSM/3GPP release 1999 handsets	R1	C433		
30.5.2	Listener Side Tone Rating (LSTR)	Phase 2	MS with handset and supporting speech except dual mode GSM/3GPP release 1999 handsets	R1	C280		
30.6.1	Echo Loss (EL)	Phase 2 up to and including release 1999	MS with handset and supporting speech except dual mode GSM/3GPP release 1999 handsets	R1	C433		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
30.6.2	Stability margin	Phase 2 up to and including release 1999	MS with handset and supporting speech except dual mode GSM/3GPP release 1999 handsets	R1	C433		
30.7.1	Distortion, Sending	Phase 2 up to and including release 1999	MS with handset and supporting speech except dual mode GSM/3GPP release 1999 handsets	R1	C433		
30.7.2	Distortion, Receiving	Phase 2	MS with handset and supporting speech except dual mode GSM/3GPP release 4 or later handsets	R1	C280		
30.8	Sidetone distortion	Phase 2	MS with handset and supporting speech except dual mode GSM/3GPP release 4 or later handsets	R1	C280		
30.9.1	Out-of-band signals, Sending	Phase 2	MS with handset and supporting speech except dual mode GSM/3GPP release 1999 handsets	R1	C280		
30.9.2	Out-of-band signals, Receiving	Phase 2	MS with handset and supporting speech except dual mode GSM/3GPP release 1999 handsets	R1	C280		
30.10.1	Idle channel noise, Sending	Phase 2	MS with handset and supporting speech except dual mode GSM/3GPP release 4 or later handsets	R1	C280		
30.10.2	Idle channel noise, Receiving	Phase 2	MS with handset and supporting speech except dual mode GSM/3GPP release 4 or later handsets	R1	C280		
30.11	Ambient Noise Rejection	R96 up to and including release 1999	MS with handset and supporting speech except dual mode GSM/3GPP release 1999 handsets	R1	C433		
30.12	Sending sensitivity/frequency response	Release 4	MS with handset and supporting speech except dual mode GSM/3GPP release 4 or later handsets	R1	C432		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
30.13	Sending loudness rating	Release 4	MS with handset and supporting speech except dual mode GSM/3GPP release 4 or later handsets	R1	C432		
30.14	Receiving sensitivity/frequency response	Release 4	MS with handset and supporting speech except dual mode GSM/3GPP release 4 or later handsets	R1	C432		
30.15	Receiving loudness rating	Release 4	MS with handset and supporting speech except dual mode GSM/3GPP release 4 or later handsets	R1	C432		
30.16	Side Tone Masking Rating (STMR) LRGP	Release 4	MS with handset and supporting speech except dual mode GSM/3GPP release 4 or later handsets	R1	C470		
30.17.1	Echo Loss (EL)	Release 4	MS with handset and supporting speech except dual mode GSM/3GPP release 4 or later handsets	R1	C432		
30.17.2	Stability margin	Release 4	MS with handset and supporting speech except dual mode GSM/3GPP release 4 or later handsets	R1	C432		
30.18	Distortion, Sending	Release 4	MS with handset and supporting speech except dual mode GSM/3GPP release 4 or later handsets	R1	C432		
30.19	Ambient Noise Rejection	Release 4 up to and including Release 10	MS with handset and supporting speech except dual mode GSM/3GPP release 4 up to and including release 10 handsets	R1	C432		
30.20	Side Tone Masking Rating (STMR) HATS	Release 7	MS with handset and supporting speech except dual mode GSM/3GPP Release 7 or later handsets	R1	C471		
31.1.1.1	CLIP/ Normal operation	Phase 2	MS supporting the SS CLIP		C197	TSPC_AddInfo_MTsvc	
31.1.1.2.1	CLIP/ Interrogation accepted	Phase 2	MS supporting the SS CLIP		C197		
31.1.1.2.2	CLIP/ Interrogation rejected	Phase 2	MS supporting the SS CLIP		C197		
31.1.2.1	CLIR/ Normal operation - requesting presentation of CLI	Phase 2	MS supporting the SS CLIR		C198	TSPC_AddInfo_MOsvc	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
31.1.2.2	CLIR/ Normal operation - requesting restriction of CLI presentation	Phase 2	MS supporting the SS CLIR		C198	TSPC_AddInfo_MOsvc	
31.1.2.3.1	CLIR/Interrogation accepted	Phase 2	MS supporting the SS CLIR		C198		
31.1.2.3.2	CLIR/Interrogation rejected	Phase 2	MS supporting the SS CLIR		C198		
31.1.3.1	COLP/ Interrogation accepted	Phase 2	MS supporting the SS COLP		C199	TSPC_AddInfo_MOsvc	
31.1.3.2.1	COLP/ Interrogation accepted	Phase 2	MS supporting the SS COLP		C199		
31.1.3.2.2	COLP/ Interrogation rejected	Phase 2	MS supporting the SS COLP		C199		
31.1.4.1.1	COLR/ Interrogation accepted	Phase 2	MS supporting the SS COLR		C200		
31.1.4.1.2	COLR/ Interrogation rejected	Phase 2	MS supporting the SS COLR		C200		
31.1.4.2	Void						
31.1.5.1.1	CNAP/Normal Operation – Name indication contained in Setup message	R97	MS supporting the SS CNAP		C386	TSPC_AddInfo_MTsvc	
31.1.5.1.2	CNAP/Normal Operation – Name indication contained in Facility message	R97	MS supporting the SS CNAP		C386	TSPC_AddInfo_MTsvc	
31.1.5.2.1	CNAP/Interrogation accepted	R97	MS supporting the SS CNAP		C386		
31.1.5.2.2	CNAP/Interrogation rejected	R97	MS supporting the SS CNAP		C386		
31.2.1.1.1	Call forwarding supplementary services, Registration accepted	Phase 2	MS supporting the SSs CFNRy or CFU		C64		
31.2.1.1.2	Call forwarding supplementary services, Registration rejected	Phase 2	MS supporting the SSs CFB or CFU or CFNRc or CFNRy		C65		
31.2.1.2.1	Call forwarding supplementary services, Erasure accepted	Phase 2	MS supporting the SSs CFB or CFNRc or CFNRy		C66		
31.2.1.2.2	Call forwarding supplementary services, Erasure rejected	Phase 2	MS supporting the SSs CFNRy or CFU		C64		
31.2.1.3	Call forwarding supplementary services, Activation	Phase 2	MS supporting the SSs CFB or CFU or CFNRc or CFNRy		C65		
31.2.1.4	Call forwarding supplementary services, Deactivation	Phase 2	MS supporting the SSs CFB or CFNRc or CFNRy		C66		
31.2.1.6.1	Call forwarding supplementary services, Interrogation accepted	Phase 2	MS supporting the SSs CFB or CFNRc or CFNRy		C66	TSPC_AddInfo_Full_rate_version_1	
31.2.1.6.2	Call forwarding supplementary services, Interrogation rejected	Phase 2	MS supporting the SSs CFB or CFNRc		C133		
31.2.1.7.1.1	Call forwarding supplementary services, Notification during an incoming call	Phase 2	MS supporting CFB		C67		
31.2.1.7.1.2	Call forwarding supplementary services, Notification during an outgoing call	Phase 2	MS supporting the SSs CFB or CFU or CFNRc or CFNRy		C65		



Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
31.2.1.7.2	Call forwarding supplementary services, Forwarded-to mobile subscriber side	Phase 2	MS supporting the SSs CFB or CFU or CFNRc or CFNRy		C65		
31.2.2	Call transfer and mobile access hunting supplementary services	Phase 2	Reserved				
31.3.1.1	Call completion supplementary services, Waiting call indication and confirmation	Phase 2	MS supporting Call Waiting SS		C196	TSPC_AddInfo_MTsvc	
31.3.1.2.1	Call completion supplementary services, Waiting call accepted; existing call released	Phase 2	MS supporting Call Waiting SS		C196	TSPC_AddInfo_MTsvc	
31.3.1.2.2.1	Call completion supplementary services; Waiting call accepted; existing call on hold, no additional calls	Phase 2	MS supporting Speech and Call Waiting SS		C462		
31.3.1.2.3	Call completion supplementary services, Existing call released by user A; waiting call accepted	Phase 2	MS supporting Call Waiting SS		C196	TSPC_AddInfo_MTsvc	
31.3.1.3.1	Call completion supplementary services, Waiting call released by subscriber B	Phase 2	MS supporting Call Waiting SS		C196	TSPC_AddInfo_MTsvc	
31.3.1.3.2	Call completion supplementary services, Waiting call released by calling user C	Phase 2	MS supporting Call Waiting SS		C196	TSPC_AddInfo_MTsvc	
31.3.1.4	Call completion supplementary services, Activation	Phase 2	MS supporting Call Waiting SS		C196		
31.3.1.5	Call completion supplementary services, Deactivation	Phase 2	MS supporting Call Waiting SS		C196		
31.3.1.6.1	Call completion supplementary services, Interrogation accepted	Phase 2	MS supporting Call Waiting SS		C196		
31.3.1.6.2	Call completion supplementary services, Interrogation rejected	Phase 2	MS supporting Call Waiting SS		C196		
31.3.2.1	Call completion supplementary services, Hold invocation	Phase 2	MS supporting Call Hold SS		C195		
31.3.2.2	Call completion supplementary services, Retrieve procedure	Phase 2	MS supporting Call Hold SS		C195		
31.3.2.3	Call completion supplementary services, Alternate from one call to the other	Phase 2	MS supporting Call Hold SS		C195		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
31.4.1.1	Multi-party supplementary services, Beginning the MultiParty service, successful case	Phase 2	MS supporting Multi Party SS		C194		
31.4.1.2	Multi-party supplementary services, Beginning the MultiParty service, unsuccessful case	Phase 2	MS supporting Multi Party SS		C194		
31.4.1.3	Multi-party supplementary services, Beginning the MultiParty service, expiry of timer T(BuildMPTY)	Phase 2	MS supporting Multi Party SS		C194		
31.4.2.1.1.1	Multi-party, Managing an active MultiParty call, Put the MultiParty call on hold, successful case	Phase 2	MS supporting Multi Party SS		C194		
31.4.2.1.1.2	Multi-party, Managing an active MultiParty call, Put the MultiParty call on hold, unsuccessful case	Phase 2	MS supporting Multi Party SS		C194		
31.4.2.1.1.3	Multi-party, Managing an active MultiParty call, Put the MultiParty call on hold, expiry of timer T(HoldMPTY)	Phase 2	MS supporting Multi Party SS		C194		
31.4.2.1.2.1	Multi-party, Managing an active MultiParty call, Create a private communication with one of the remote parties, successful case	Phase 2	MS supporting Multi Party SS		C194		
31.4.2.1.2.2	Multi-party, Managing an active MultiParty call, Create a private communication with one of the remote parties, unsuccessful case	Phase 2	MS supporting Multi Party SS		C194		
31.4.2.1.2.3	Multi-party, Managing an active MultiParty call, Create a private communication with one of the remote parties, expiry of timer T (SplitMPTY)	Phase 2	MS supporting Multi Party SS		C194		
31.4.2.1.3	Multi-party supplementary services, Terminate the entire MultiParty call	Phase 2	MS supporting Multi Party SS		C194		
31.4.2.1.4	Multi-party supplementary services, Explicitly disconnect a remote party	Phase 2	MS supporting Multi Party SS		C194		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
31.4.2.2.1	Multi-party supplementary services, Release from the MultiParty call	Phase 2	MS supporting Multi Party SS		C194		
31.4.3.1.1	Multi-party supplementary services, Retrieve the held MultiParty call, successful case	Phase 2	MS supporting Multi Party SS		C194		
31.4.3.1.2	Multi-party supplementary services, Retrieve the held MultiParty call, unsuccessful case	Phase 2	MS supporting Multi Party SS		C194		
31.4.3.1.3	Multi-party supplementary services, Retrieve the held MultiParty call, expiry of timer T(RetrieveMPTY)	Phase 2	MS supporting Multi Party SS		C194		
31.4.3.2	Multi-party supplementary services, Initiate a new call	Phase 2	MS supporting Multi Party SS		C194		
31.4.3.3	Multi-party supplementary services, Process a call waiting request	Phase 2	MS supporting Multi Party SS		C194		
31.4.3.4	Multi-party supplementary services, Terminate the held MultiParty call	Phase 2	MS supporting Multi Party SS		C194		
31.4.4.1.1.1	Multi-party, Managing a single call and a MultiParty call, Disconnect the single call, single call active	Phase 2	MS supporting Multi Party SS		C194		
31.4.4.1.1.2	Multi-party, Managing a single call and a MultiParty call, Disconnect the single call, single call held	Phase 2	MS supporting Multi Party SS		C194		
31.4.4.1.2.3	Clear all parties of held MultiParty call	Phase 2	MS supporting Multi Party SS		C194		
31.4.4.1.2.4	Clear all parties of active MultiParty call	Phase 2	MS supporting Multi Party SS		C194		
31.4.4.2	Multi-party supplementary services, Disconnect all calls	Phase 2	MS supporting Multi Party SS		C194		
31.4.4.3.1	Multi-party supplementary services, Add the single call to the MPTY, successful case	Phase 2	MS supporting Multi Party SS		C194		
31.4.4.3.2	Multi-party supplementary services, Add the single call to the MPTY, maximum number of participants exceeded	Phase 2	MS supporting Multi Party SS		C194		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
31.4.4.4	Multi-party supplementary services, Alternate between the MPTY call and the single call	Phase 2	MS supporting Multi Party SS		C194		
31.4.5	Multi-party supplementary services, Adding extra remote parties	Phase 2	MS supporting Multi Party SS		C194		
31.5	Community of interest supplementary services	Phase 2	<i>Reserved</i>				
31.6.1.1	AOC time related charging/MS originated call	Phase 2	MS supporting AoCC		C340	TSPC_AddInfo_TeleSvc	
31.6.1.2	AOC time related charging/MS terminated call	Phase 2	MS supporting AoCC		C340	TSPC_AddInfo_TeleSvc	
31.6.1.5	Change in charging information during a call	Phase 2	MS supporting AoCC		C340	TSPC_AddInfo_TeleSvc	
31.6.1.6	Different formats of charging information	Phase 2	MS supporting AoCC		C340	TSPC_AddInfo_TeleSvc	
31.6.1.7	AOC on a Call Hold call	Phase 2	MS supporting AoCC and call hold		C340	TSPC_AddInfo_TeleSvc	
31.6.1.8	AOC on a Multi-party call	Phase 2	MS supporting AoCC and multiparty service		C340	TSPC_AddInfo_TeleSvc	
31.6.2.1	Removal of SIM during an active call	Phase 2	MS supporting AoCC and SIM removal without powering down		C368	TSPC_AddInfo_TeleSvc	
31.6.2.2	Interruption of power supply during an active call	Phase 2	MS supporting AoCC		C340	TSPC_AddInfo_TeleSvc	
31.6.2.3	MS going out of coverage during an active AOCC call	Phase 2	MS supporting AoCC		C340	TSPC_AddInfo_TeleSvc	
31.6.2.4	ACMmax operation/Mobile Originating	Phase 2	MS supporting AoCC		C340	TSPC_AddInfo_TeleSvc	
31.6.2.5	ACMmax operation/Mobile Terminating	Phase 2	MS supporting AoCC		C340	TSPC_AddInfo_TeleSvc	
31.6.3.1	AoCI time related charging/MS originated call	Phase 2	MS supporting AoCI		C341	TSPC_AddInfo_TeleSvc	
31.6.3.2	AoCI time related charging/MS terminated call	Phase 2	MS supporting AoCI		C341	TSPC_AddInfo_TeleSvc	
31.6.3.5	Change in charging information during a call	Phase 2	MS supporting AoCI		C341	TSPC_AddInfo_TeleSvc	
31.6.3.6	Different formats of charging information	Phase 2	MS supporting AoCI		C341	TSPC_AddInfo_TeleSvc	
31.6.3.7	AoCI on a Call Hold call	Phase 2	MS supporting AoCI		C341	TSPC_AddInfo_TeleSvc	
31.6.3.8	AoCI on a Multi-party call	Phase 2	MS supporting AoCI		C341	TSPC_AddInfo_TeleSvc	
31.7	Additional information transfer supplementary services	Phase 2	<i>Reserved</i>				

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
31.8.1.1	Registration accepted	Phase 2	MS supporting the SS BOIC or BAIC or BOICexHC or BICRoam or BAOC		C62		
31.8.1.2.1	Rejection after invoke of the RegisterPassword operation	Phase 2	MS supporting the SS BOIC or BAIC or BOICexHC or BICRoam or BAOC		C62		
31.8.1.2.2	Rejection after password check with negative result	Phase 2	MS supporting the SS BOIC or BAIC or BOICexHC or BICRoam or BAOC		C62		
31.8.1.2.3	Rejection after new password mismatch	Phase 2	MS supporting the SS BOIC or BAIC or BOICexHC or BICRoam or BAOC and not verification for correct repetition of new password and Keypad		C370		
31.8.3.1	Activation accepted	Phase 2	MS supporting the SSs BIC Roam and BAOC		C68		
31.8.3.2.1	Rejection after invoke of ActivateSS operation	Phase 2	MS supporting the SS BOIC (Barring of Outgoing International Calls)		C134		
31.8.3.2.2	Rejection after use of password procedure	Phase 2	MS supporting the SS BAIC (Barring of All Incoming Calls)		C135		
31.8.4.1	Deactivation accepted	Phase 2	MS supporting the SS BOIC or BAIC or BOICexHC or BICRoam or BAOC		C62		
31.8.4.2.1	Rejection after invoke of DeactivateSS operation	Phase 2	MS supporting the SS BOIC (Barring of Outgoing International Calls)		C134		
31.8.4.2.2	Rejection after use of password procedure	Phase 2	MS supporting the SS BOICexHC		C136		
31.8.6.1	Interrogation accepted	Phase 2	MS supporting the SS BOICexHC or BAIC		C137	TSPC_Serv_SS_BAIC TSPC_Serv_SS_BOICexHC	
31.8.6.2	Interrogation rejected	Phase 2	MS supporting the SS BOIC or BICRoam		C138	TSPC_Serv_SS_BICRoam TSPC_Serv_SS_BOIC	
31.8.7	Normal operation	Phase 2	MS supporting the SS BOIC (Barring of Outgoing International Calls)		C134		
31.9.1.1	ProcessUnstructuredSS-request/accepted	Phase 2	MS supporting USSD and supporting CC protocol for at least one Bearer Capability		C140		
31.9.1.2	ProcessUnstructuredSS-request/cross phase compatibility and error handling	Phase 2	MS supporting USSD and supporting CC protocol for at least one Bearer Capability		C140		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
31.9.2.1	UnstructuredSS-Notify/accepted	Phase 2	MS supporting USSD and at least one MT circuit switched basic service and supporting CC protocol for at least one Bearer Capability		C469		
31.9.2.2	UnstructuredSS-Notify/rejected on user busy	Phase 2	MS supporting USSD and supporting CC protocol for at least one Bearer Capability		C140		
31.9.2.3	UnstructuredSS-Request/accepted	Phase 2	MS supporting USSD and at least one MT circuit switched basic service and supporting CC protocol for at least one Bearer Capability		C469		
31.9.2.4	UnstructuredSS-Request/rejected on user busy	Phase 2	MS supporting USSD and supporting CC protocol for at least one Bearer Capability		C140		
31.10	MMI input for USSD	Phase 2	MS supporting CC protocol for at least one bearer capability		C43		
31.12.1	eMLPP Service/priority level of MO call	R96	MS supporting eMLPP and TS11		C111	TSPC_AddInfo_MOsvc TSPC_Serv_TS12 TSPC_AddInfo_VGCS_Originating TSPC_AddInfo_VBS_Originating	
31.12.2	eMLPP Service/automatic answering point-to-point MT call	R96	MS supporting eMLPP, HOLD, CW and TS11		C112	TSPC_AddInfo_VGCS_Listening TSPC_AddInfo_VBS_Listening	
31.12.3	eMLPP Service/automatic answering MT VGCS or VBS call	R96	MS supporting eMLPP and supporting VGCS or VBS listening		C113		
31.12.4	eMLPP Service/registration	R96	MS supporting eMLPP		C114		
31.12.5	eMLPP Service/interrogation	R96	MS supporting eMLPP		C114		
31.13.1.1	Explicit Call Transfer invocation, successful case, both calls active, clearing using DISCONNECT	R96	MS supporting Explicit Call Transfer SS		C193		
31.13.1.2	Explicit Call Transfer invocation, successful case, both calls active, clearing using RELEASE	R96	MS supporting Explicit Call Transfer SS		C193		
31.13.1.3	Explicit Call Transfer invocation, successful case, both calls active, clearing using RELEASE COMPLETE	R96	MS supporting Explicit Call Transfer SS		C193		
31.13.1.4	Explicit Call Transfer invocation, successful case, second call alerting	R96	MS supporting Explicit Call Transfer SS		C193		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
31.13.1.5	Explicit Call Transfer invocation, unsuccessful case	R96	MS supporting Explicit Call Transfer SS		C193		
31.13.1.6	Explicit Call Transfer invocation, expiry of T(ECT)	R96	MS supporting Explicit Call Transfer SS		C193		
31.14.1.1	UUS/Implicit UUS1/CC MO call	R99	MS supporting Implicit User-to-User Signalling SS		C192	TSPC_AddInfo_MOsvc TSPC_Serv_SS_UUS	
31.14.1.2	UUS/Implicit UUS1/CC MT call	R99	MS supporting Implicit User-to-User Signalling SS		C192	TSPC_AddInfo_MTsvc TSPC_Serv_SS_UUS	
31.14.1.3	UUS/Implicit UUS1/Interactions with Call Waiting and call HOLD supplementary services	R99	MS supporting Implicit User-to-User Signalling SS		C192	TSPC_AddInfo_MOsvc TSPC_AddInfo_MTsvc TSPC_Serv_SS_UUS TSPC_Serv_SS_HOLD	
31.15.1	Follow Me (FM)/Registration	R99	MS supporting Follow Me SS		C191		
31.15.2	Follow Me (FM)/Interrogation	R99	MS supporting Follow Me SS		C191		
31.15.3	Follow Me (FM)/Erasure	R99	MS supporting Follow Me SS		C191		
32.1	Full Rate Downlink speech transcoding	Phase 2	MS supporting speech		C24		
32.2	Full Rate Downlink receiver DTX functions	Phase 2	MS supporting speech		C24		
32.3	Full Rate Uplink speech transcoding	Phase 2	MS supporting speech		C24		
32.4	Full Rate Uplink transmitter DTX functions	Phase 2	MS supporting speech		C24		
32.5.4	Full Rate Speech channel transmission delay - Downlink processing delay	Phase 2	MS supporting speech		C24		
32.5.5	Full Rate Speech channel transmission delay -Downlink coding delay	Phase 2	MS supporting speech		C24		
32.5.6	Full Rate Speech channel transmission delay -Uplink processing delay	Phase 2	MS supporting speech		C24		
32.5.7	Full Rate Speech channel transmission delay -Uplink coding delay	Phase 2	MS supporting speech		C24		
32.6	Half Rate Downlink speech transcoding	Phase 2	MS supporting half rate speech		C13		
32.7	Half Rate Downlink receiver DTX functions	Phase 2	MS supporting half rate speech		C13		
32.8	Half Rate Uplink speech transcoding	Phase 2	MS supporting half rate speech		C13		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
32.9	Half Rate Uplink transmitter DTX functions	Phase 2	MS supporting half rate speech		C13		
32.10.4	Half Rate Speech channel transmission delay - Downlink processing delay	Phase 2	MS supporting half rate speech		C13		
32.10.5	Half Rate Speech channel transmission delay - Downlink coding delay	Phase 2	MS supporting half rate speech		C13		
32.10.6	Half Rate Speech channel transmission delay - Uplink processing delay	Phase 2	MS supporting half rate speech		C13		
32.10.7	Half Rate Speech channel transmission delay - Uplink coding delay	Phase 2	MS supporting half rate speech		C13		
32.11	Intra cell channel change from a TCH/HS to a TCH/FS	Phase 2	MS supporting half rate speech		C13		
32.12	Intra cell channel change from a TCH/FS to a TCH/HS	Phase 2	MS supporting half rate speech		C13		
33.1	Entry and display of called number	Phase 2	MS supporting display of called number		C190		
33.2.4	Ringing tone	Phase 2	MS supporting audible indication of service tones		C206		
33.2.5	Busy tone	Phase 2	MS supporting audible indication of service tones		C206		
33.2.6	Congestion tone	Phase 2	MS supporting audible indication of service tones		C206		
33.2.7	Authentication failure tone	Phase 2	MS supporting audible indication of service tones		C206		
33.2.8	Number unobtainable tone	Phase 2	MS supporting audible indication of service tones		C206		
33.2.9	Call dropped tone	Phase 2	MS supporting audible indication of service tones		C206		
33.3-1	Network selection/indication	Phase 2	All MS	E1	A	TSPC_Feat_PLMNind	
33.3-2	Network selection/indication	Phase 2	All MS	E1	A	TSPC_Feat_PLMNind	
33.4	Invalid and blocked PIN indicators	Phase 2	All MS	E1	A		
33.5	Service indicator	Phase 2	MS supporting Service indicator		C201		
33.6	Subscription identity management	Phase 2	MS supporting Subscription identity management and supporting CC protocol for at least one Bearer Capability		C202		



Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
33.7	Barring of outgoing calls	Phase 2	MS supporting barring of outgoing calls		C9		
33.8	Prevention of unauthorized calls	Phase 2	MS supporting barring of outgoing calls		C9		
34.2.1	SMS mobile terminated	Phase 2	MS supporting SMS MT/PP and supporting CC protocol for at least one Bearer Capability		C72	TSPC_AddInfo_StoreRcvSMSSIM TSPC_AddInfo_StoreRcvSMSME	
34.2.2	SMS mobile originated	Phase 2	MS supporting SMS MO/PP and supporting CC protocol for at least one Bearer Capability		C73	TSPC_AddInfo_StoreRcvSMSSIM TSPC_AddInfo_StoreRcvSMSME	
34.2.3	Test of memory full condition and memory available notification:	Phase 2	MS supporting SMS MT/PP and storing of short messages in the SIM		C397	TSPC_AddInfo_StoreRcvSMSME	
34.2.4	Test of the status report capabilities and of SMS-COMMAND:	Phase 2	MS supporting SMS MT/PP and SMS MO/PP and supporting SMS status report capabilities		C141		
34.2.5.1	Short message class 0	Phase 2	MS supporting SMS MT/PP and display of received short messages		C142	TSPC_AddInfo_StoreRcvSMSSIM TSPC_AddInfo_StoreRcvSMSME	
34.2.5.2	Test of class 1 short messages	Phase 2	MS supporting storing of received Class I Short Messages and display of stored Short Messages		C143	TSPC_Serv_TS21 TSPC_AddInfo_StoreRcvSMSSIM TSPC_AddInfo_StoreRcvSMSME	
34.2.5.3	Test of class 2 short messages	Phase 2	MS supporting storing of received Class II Short Messages in the SIM		C74	TSPC_Serv_TS21 TSPC_AddInfo_StoreRcvSMSSIM TSPC_AddInfo_StoreRcvSMSME	
34.2.6	Test of short message type 0 (Ph2, R96...R99 and REL-4)	Phase 2, R96...R99 & REL-4 only	MS supporting SMS MT/PP		C290		
34.2.6a	Test of short message type 0 ( $\geq$ REL 5)	REL-5	MS supporting SMS MT/PP		C290		
34.2.7	Test of the replace mechanism for SM type 1-7	Phase 2	MS supporting SMS MT/PP and Replace Short Messages and display of received Short Messages		C144		
34.2.8	Test of the reply path scheme	Phase 2	MS supporting SMS MT/PP and SMS MO/PP and reply procedures and display of received Short Messages		C145		
34.2.9.1	Multiple SMS mobile originated/MS in idle mode	Phase 2	MS supporting the ability of sending multiple short messages on the same RR connection		C272	TSPC_AddInfo_StoreRcvSMSSIM TSPC_AddInfo_StoreRcvSMSME	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
34.2.9.2	Multiple SMS mobile originated/MS in active mode	Phase 2	MS supporting the ability of sending multiple short messages on the same RR connection and CC protocol for at least one Bearer Capability		C458	TSPC_AddInfo_StoreRcvSMSSIM TSPC_AddInfo_StoreRcvSMSME	
34.3	Short message service cell broadcast	Phase 2	All MS supporting SMS CB		C300		
34.4.1	SMS mobile terminated	R97	MS supporting MT SMS over GPRS		C251	TSPC_AddInfo_StoreRcvSMSSIM TSPC_AddInfo_StoreRcvSMSME	
34.4.2	SMS mobile originated	R97	MS Supporting GPRS and SMS over GPRS		C253	TSPC_AddInfo_StoreRcvSMSSIM TSPC_AddInfo_StoreRcvSMSME	
34.4.3	Test of the status report capabilities and of SMS-COMMAND over GPRS:	R97	MS supporting MT SMS over GPRS and supporting SMS status report capabilities		C252		
34.4.4	Test of capabilities of simultaneously receiving a short message whilst sending a mobile originated short message	R97	MS supporting MT SMS over GPRS		C251		
34.4.5	Void						
34.4.6	Concatenated MO SMS over GPRS	R97	MS Supporting GPRS and SMS over GPRS and MO SMS Concatenation		C254		
34.4.7	Concatenated MT SMS over GPRS	R97	MS Supporting GPRS and SMS over GPRS and MT SMS Concatenation		C255		
34.4.8.1	CP Error Handling	R97	MS Supporting GPRS and SMS over GPRS		C253		
34.4.8.2	RP Error Handling	R97	MS Supporting GPRS and SMS over GPRS		C253		
35	Low battery voltage detection	Phase 2	All MS		A		
36	Individual equipment type requirements and interworking - special conformance testing functions	Phase 2	<i>Reserved</i>				
37	Void						
38	Void						
39	Void						
41.1.1.1	Void						
41.1.1.2	Void						
41.1.1.3	Void						
41.1.1.4	Void						
41.1.2	Void						

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
41.1.3	Void						
41.1.4.1	Void						
41.1.4.2	Void						
41.1.5.1.1	RR/Paging/on CCCH for GPRS service/normal paging with P-TMSI successful	R97	All GPRS MS		C215	TSPC_operation_mode_A TSPC_operation_mode_B	
41.1.5.1.2	RR/Paging/on CCCH for GPRS service/normal paging with IMSI successful	R97	All GPRS MS		C215	TSPC_operation_mode_A TSPC_operation_mode_B	
41.1.5.1.3	RR/Paging/on CCCH for GPRS service/normal paging with P-TMSI ignored	R97	All GPRS MS		C215	TSPC_operation_mode_A TSPC_operation_mode_B	
41.1.5.2.1	RR/Paging/on CCCH for GPRS service/extended paging with P-TMSI successful	R97	All GPRS MS		C215	TSPC_operation_mode_A TSPC_operation_mode_B	
41.1.5.3	RR/Paging/on CCCH for GPRS service/paging reorganisation	R97	All GPRS MS		C215	TSPC_operation_mode_A TSPC_operation_mode_B	
41.1.5.4	Void						
41.1.6	Void						
41.2.1.1	Permission to access the network/priority classes	R97	All GPRS MS		C215		
41.2.2.1	Initiation of the packet access procedure/establishment causes	R97	All GPRS MS		C215		
41.2.2.2	Random references for single block packet access	R97	All GPRS MS		C215		
41.2.2.3	Random references for one phase packet access	R97	All GPRS MS		C215		
41.2.2.4	Initiation of the packet access procedure/timer T3146	R97	All GPRS MS		C215		
41.2.2.5	Initiation of the packet access procedure/Request Reference	R97	All GPRS MS		C215		
41.2.3.1	Two-message assignment/Successful case	R97	All GPRS MS	R6	C215		
41.2.3.2	Two-message assignment/Failure cases	R97	All GPRS MS		C215		
41.2.3.3	Packet uplink assignment/Polling bit set	R97	All GPRS MS	R6 R6	C215	TSPC_operation_mode_B TSPC_AddInfo_on_auto_GPRS_AP	
41.2.3.4	One phase packet access/Contention resolution/Successful case	R97	All GPRS MS	R6	C215		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
41.2.3.5	One phase packet access/Contention resolution/TLLI mismatch	R97	All GPRS MS	R6	C215		
41.2.3.6	One phase packet access/Contention resolution/Counter N3104	R97	All GPRS MS	R6	C215		
41.2.3.7	One phase packet access/Contention resolution/Timer T3166	R97	All GPRS MS	R6	C215		
41.2.3.8	One phase packet access/Contention resolution/4 access repetition attempts	R97	All GPRS MS	R6	C215	TSPC_MS_GPRS_RELEASE	
41.2.3.9	One phase packet access/TBF starting time	R97	All GPRS MS	R6	C215		
41.2.3.10	One phase packet access/Timing Advance Index present	R97	All GPRS MS	R6	C215		
41.2.3.11	One phase packet access/Timing Advance Index not present	R97	All GPRS MS	R6	C215		
41.2.4.1	Single block packet access/Packet Resource Request	R97	All GPRS MS	R6	C215		
41.2.4.2	Single block packet access/Packet Measurement Report	R97	All GPRS MS		C215		
41.2.5.1	Packet access rejection/wait indication	R97	All GPRS MS	R6	C215		
41.2.5.2	Packet access rejection/assignment before T3142 expires	R97	All GPRS MS		C215		
41.2.6.1	Initiation of packet downlink assignment procedure/MS listens to correct CCCH block	R97	All GPRS MS	R6	C215		
41.2.6.2	Initiation of packet downlink assignment procedure/timer T3190	R97	All GPRS MS	R6	C215		
41.2.6.3	Initiation of packet downlink assignment procedure/TBF starting time	R97	All GPRS MS	R6	C215		
41.2.6.4	Initiation of packet downlink assignment procedure/incorrect TFI	R97	All GPRS MS	R6	C215		
41.2.7.1	Single block packet downlink assignment/TBF Starting Time	R97	All GPRS MS		C215		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
41.2.7.2	Single block packet downlink assignment/MS returns to packet idle mode	R97	All GPRS MS		C215		
41.3.1.1	TBF Release/Uplink/Normal/MS initiated/Acknowledged mode	R97	All GPRS MS		C215	TSPC_Type_GPRS_Multislot_ClassX (where X = 1..45)	
41.3.1.2	TBF Release/Uplink/Normal/MS initiated/Unacknowledged mode	R97	All GPRS MS		C215	TSPC_Type_GPRS_Multislot_ClassX (where X = 1..45)	
41.3.1.3	TBF Release/Uplink/Normal/MS initiated/Channel coding change during countdown	R97	All GPRS MS		C215		
41.3.1.4-1	TBF release / Uplink / Normal / MS initiated / Whilst in DTM, test 1	R99	All DTM/GPRS capable MS		C305		
41.3.1.4-2	TBF release / Uplink / Normal / MS initiated / Whilst in DTM, test 2	R99	All DTM/GPRS capable MS supporting singleslot allocation		C310		
41.3.2.1	TBF Release/Uplink/Normal/Network initiated/Acknowledged mode	R97	All GPRS MS		C215		
41.3.2.2	TBF Release/Uplink/Normal/Network initiated/Unacknowledged mode	R97	All GPRS MS		C215		
41.3.2.3-1	TBF release / Uplink / Normal / Network initiated / Whilst in DTM, test 1	R99	All DTM/GPRS capable MS		C305		
41.3.2.3-2	TBF release / Uplink / Normal / Network initiated / Whilst in DTM, test 2	R99	All DTM/GPRS capable MS supporting singleslot allocation		C310		
41.3.3	TBF Release/Uplink/Network initiated/Abnormal release	R97	All GPRS MS		C215		
41.3.4.1	TBF Release/Downlink/Normal/Network initiated/Acknowledged mode	R97	All GPRS MS		C215		
41.3.4.2	TBF Release/Downlink/Normal/Network initiated/Unacknowledged mode	R97	All GPRS MS		C215		
41.3.4.3-1	TBF release / Downlink / Normal / Network initiated / Whilst in DTM, test 1	R99	All DTM/GPRS capable MS		C305		
41.3.4.3-2	TBF release / Downlink / Normal / Network initiated / Whilst in DTM, test 2	R99	All DTM/GPRS capable MS supporting singleslot allocation		C310		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
41.3.5.2	PDCH Release/With TIMESLOTS_AVAILABLE	R97	All GPRS MS		C215	TSPC_Type_GPRS_Multislot_ClassX (where X = 1..45)	
41.3.6.1	TBF Release / Extended Uplink / Recalculation of CV before CV = 0	Rel-4	All GPRS MS supporting GERAN FEATURE PACKAGE 1	R6	C322		
41.3.6.2	TBF Release / Extended Uplink / Recalculation of CV after CV = 0	Rel-4	All GPRS MS supporting GERAN FEATURE PACKAGE 1	R6	C322		
41.3.6.3	TBF Release / Extended Uplink / CS change order while CV=0	Rel-4	All GPRS MS supporting GERAN FEATURE PACKAGE 1		C322		
41.3.6.4	TBF Release / Extended Uplink / TBF reconfigure by PACKET TIMESLOT RECONFIGURE	Rel-4	All GPRS MS supporting GERAN FEATURE PACKAGE 1	R6	C322		
41.3.6.5	TBF Release / Extended Uplink / TBF reconfigure by PACKET UPLINK ASSIGNMENT	Rel-4	All GPRS MS supporting GERAN FEATURE PACKAGE 1	R6	C322		
41.3.6.6	Extended Uplink TBF / Cell Change while in Extended Uplink/ No Packet Neighbouring Cell Data	Rel-4	All GPRS MS supporting GERAN FEATURE PACKAGE 1	R6	C322		
41.3.6.7	Extended Uplink TBF / Cell Change failure while in Extended Uplink/ No Packet Neighbouring Cell Data	Rel-4	All GPRS MS supporting GERAN FEATURE PACKAGE 1	R6	C322		
41.3.6.8	Extended Uplink TBF / Cell Change while in Extended Uplink/ With Packet Neighbouring Cell Data	Rel-4	All GPRS MS supporting GERAN FEATURE PACKAGE 1		C322		
41.3.6.9	TBF Release / Extended Uplink / Change of RLC mode / normal release	Rel-4	All GPRS MS supporting GERAN FEATURE PACKAGE 1 and supporting two PDP contexts and has a way to trigger transferring of new user data in a different PDP context while an uplink transfer is in progress		C337		
41.3.6.10	TBF Release / Extended Uplink / Change of RLC mode / abnormal release	Rel-4	All GPRS MS supporting GERAN FEATURE PACKAGE 1 and supporting two PDP contexts and has a way to trigger transferring of new user data in a different PDP context while an uplink transfer is in progress	R6	C337		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
41.5.1.1.1.1-1	Uplink TBF establishment with no reallocation of CS resources / Successful case / Uplink resources assigned, test 1	R99	All DTM/GPRS capable MS		C305		
41.5.1.1.1.1-2	Uplink TBF establishment with no reallocation of CS resources / Successful case / Uplink resources assigned, test 2	R99	All DTM/GPRS capable MS supporting singleslot allocation		C310		
41.5.1.1.1.2-1	Uplink TBF establishment with no reallocation of CS resources / Successful case / Downlink resources assigned, test 1	R99	All DTM/GPRS capable MS		C305		
41.5.1.1.1.2-2	Uplink TBF establishment with no reallocation of CS resources / Successful case / Downlink resources assigned, test 2	R99	All DTM/GPRS capable MS supporting singleslot allocation		C310		
41.5.1.1.1.3-1	Uplink TBF establishment with no reallocation of CS resources / Abnormal cases / DTM reject, test 1	R99	All DTM/GPRS capable MS		C305		
41.5.1.1.1.3-2	Uplink TBF establishment with no reallocation of CS resources / Abnormal cases / DTM reject, test 2	R99	All DTM/GPRS capable MS supporting singleslot allocation		C310		
41.5.1.1.1.4	Uplink TBF establishment with no reallocation of CS resources / Abnormal cases / Inter System to UTRAN Handover Command	R99	MS supporting both UTRAN and DTM/GPRS		C315		
41.5.1.1.1.5-1	Uplink TBF establishment with no reallocation of CS resources / Abnormal cases / Assignment Command, test 1	R99	All DTM/GPRS capable MS		C305		
41.5.1.1.1.5-2	Uplink TBF establishment with no reallocation of CS resources / Abnormal cases / Assignment Command, test 2	R99	All DTM/GPRS capable MS supporting singleslot allocation		C310		
41.5.1.1.1.6-1	Uplink TBF establishment with no reallocation of CS resources / Abnormal cases / Handover Command, test 1	R99	All DTM/GPRS capable MS		C305		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
41.5.1.1.1.6-2	Uplink TBF establishment with no reallocation of CS resources / Abnormal cases / Handover Command, test 2	R99	All DTM/GPRS capable MS supporting singleslot allocation		C310		
41.5.1.1.1.7	Uplink TBF establishment with no reallocation of CS resources / Abnormal cases / Channel Release	R99	All DTM/GPRS capable MS		C305		
41.5.1.1.2.1-1	Uplink TBF establishment with reallocation of CS resources / Successful case, test 1	R99	All DTM/GPRS capable MS		C305		
41.5.1.1.2.1-2	Uplink TBF establishment with reallocation of CS resources / Successful case, test 2	R99	All DTM/GPRS capable MS supporting singleslot allocation		C310		
41.5.1.1.2.2-1	Uplink TBF establishment with reallocation of CS resources / Abnormal case / Assignment Failure, test 1	R99	All DTM/GPRS capable MS and supporting simultaneous multiband operation		C354		
41.5.1.1.2.2-2	Uplink TBF establishment with reallocation of CS resources / Abnormal case / Assignment Failure, test 2	R99	All DTM/GPRS capable MS supporting singleslot allocation and supporting simultaneous multiband operation		C355		
41.5.1.1.2.3.4	Uplink TBF establishment with reallocation of CS resources / Abnormal case / Multislot class violation / Singleslot allocation	R99	All DTM/GPRS capable MS not supporting singleslot allocation in DTM/GPRS		C353		
41.5.1.1.2.3.5	Uplink TBF establishment with reallocation of CS resources / Abnormal case / Multislot class violation / Incorrect allocation	R99	MS supporting DTM/GPRS supporting DTM multislot Class 5 or 9 or 11		C308		
41.5.1.1.3	Uplink TBF establishment required whilst in DM / DTM not supported in cell	R99	All DTM/GPRS capable MS		C305		
41.5.1.2.1.1-1	Downlink TBF establishment in Ready State / Successful case	R99	All DTM/GPRS capable MS		C305		
41.5.1.2.1.1-2	Downlink TBF establishment in Ready State / Successful case	R99	All DTM/GPRS capable MS supporting singleslot allocation		C310		
41.5.1.2.1.2	Downlink TBF establishment in Ready State / Abnormal cases / No cell allocation available	R99	All DTM/GPRS capable MS		C305		
41.5.1.2.2	Whilst in Standby State / Packet Notification	R99	All DTM/GPRS capable MS		C305		



Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
41.5.2.1-1	MT CS establishment whilst in packet transfer mode with a downlink TBF established, test 1	R99	All DTM/GPRS capable MS		C305	TSPC_MS_GPRS_RELEASE TSPC_AddInfo_ImmConn	
41.5.2.1-2	MT CS establishment whilst in packet transfer mode with a downlink TBF established, test 2	R99	All DTM/GPRS capable MS supporting singleslot allocation		C310	TSPC_MS_GPRS_RELEASE TSPC_AddInfo_ImmConn	
41.5.2.2-1	MT CS establishment whilst in packet transfer mode with a uplink TBF established, test 1	R99	All DTM/GPRS capable MS		C305	TSPC_AddInfo_ImmConn	
41.5.2.2-2	MT CS establishment whilst in packet transfer mode with a uplink TBF established, test 2	R99	All DTM/GPRS capable MS supporting singleslot allocation		C310	TSPC_AddInfo_ImmConn	
41.5.2.3-1	MO CS establishment whilst in packet transfer mode with uplink and downlink TBFs established, test 1	R99	All DTM/GPRS capable MS		C305		
41.5.2.3-2	MO CS establishment whilst in packet transfer mode with uplink and downlink TBFs established, test 2	R99	All DTM/GPRS capable MS supporting singleslot allocation		C310		
41.5.2.4	MO CS establishment whilst in packet transfer mode and DTM is not supported in current cell	R99	All DTM/GPRS capable MS		C305		
41.5.3.1.1-1	Uplink TBF establishment with a downlink TBF established and no PS downlink reallocation, test 1	R99	All DTM/GPRS capable MS		C305		
41.5.3.1.1-2	Uplink TBF establishment with a downlink TBF established and no PS downlink reallocation, test 2	R99	All DTM/GPRS capable MS supporting singleslot allocation		C310		
41.5.3.1.2	Uplink TBF establishment with a downlink TBF established and PS downlink reallocation	R99	All DTM/GPRS capable MS		C305		
41.5.3.2.1-1	Downlink TBF establishment with a uplink TBF established and no PS uplink reallocation, test 1	R99	All DTM/GPRS capable MS		C305		
41.5.3.2.1-2	Downlink TBF establishment with a uplink TBF established and no PS uplink reallocation, test 2	R99	All DTM/GPRS capable MS supporting singleslot allocation		C310		
41.5.3.2.2	Downlink TBF establishment with a uplink TBF established and PS uplink reallocation	R99	All DTM/GPRS capable MS		C305		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
41.5.4.1	MT Call Establishment - No Reallocation of PS Resources	Rel-6	All DTM/GPRS capable MS supporting Enhanced DTM CS		C441	TSPC_AddInfo_ImmConn	
41.5.4.2	Reallocation of PS Resources - Allocation of New Downlink TBF	Rel-6	All DTM/GPRS capable MS supporting Enhanced DTM CS		C441	TSPC_AddInfo_ImmConn	
41.5.4.3	MT Call Establishment - Allocation of CS Resources Only - Downlink TBF	Rel-6	All DTM/GPRS capable MS supporting Enhanced DTM CS		C441	TSPC_AddInfo_ImmConn	
41.5.4.4	MO Call Establishment - No Reallocation of PS Resources	Rel-6	All DTM/GPRS capable MS supporting Enhanced DTM CS		C441		
41.5.4.5	MO Call Establishment - Reallocation of PS Resources	Rel-6	All DTM/GPRS capable MS supporting Enhanced DTM CS		C441		
41.5.4.6	MO Call Establishment - Allocation of CS Resources Only - Downlink TBF	Rel-6	All DTM/GPRS capable MS supporting Enhanced DTM CS		C441		
41.5.4.7-1	MO Call Establishment - IMMEDIATE ASSIGNMENT REJECT	Rel-6	All DTM/GPRS capable MS supporting Enhanced DTM CS		C441		
41.5.4.7-2	MO Call Establishment - IMMEDIATE ASSIGNMENT REJECT	Rel-6	All DTM/GPRS capable MS supporting Enhanced DTM CS		C441		
41.5.4.8	MO Call Establishment – Dedicated Channel Establishment Failure	Rel-6	All DTM/GPRS capable MS supporting Enhanced DTM CS		C441		
41.5.5.1	SI Aquisition - No Reallocation of PS Resources	Rel-6	All DTM/GPRS capable MS supporting Enhanced DTM CS		C441		
41.5.5.2	Reallocation of PS Resources for Uplink and Downlink TBFs	Rel-6	All DTM/GPRS capable MS supporting Enhanced DTM CS		C441		
41.5.5.3	Change of LA in NW Mode II	Rel-6	All DTM/GPRS capable MS supporting Enhanced DTM CS		C441		
41.5.5.4	MS Requests PS Release Following Change of LA in NW Mode I	Rel-6	All DTM/GPRS capable MS supporting Enhanced DTM CS		C441		
41.6.1.1	Intra SGSN PS Handover / Synchronized cell case / successful	Rel-6	All GPRS MS supporting PS Handover		C463		
41.6.1.2	Intra SGSN PS Handover / Synchronized cell case / Abnormal Case / T3218 expiry	Rel-6	All GPRS MS supporting PS Handover		C463		
41.6.1.3	Intra SGSN PS Handover / Synchronized cell case / Abnormal Case / Minimum set of SI not available	Rel-6	All GPRS MS supporting PS Handover		C463		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
41.6.2.1	Intra SGSN PS Handover / Pre-synchronized cell case / successful / RLC reset	Rel-6	All GPRS MS supporting PS Handover		C463		
41.6.2.2	Intra SGSN PS Handover / Pre-synchronized cell case / Frequency Parameters / successful	Rel-6	All GPRS MS supporting PS Handover		C463		
41.6.3.1	Intra SGSN PS Handover / Non synchronized cell case / PS Handover Access (8-bit / 11-bit format) / successful	Rel-6	All GPRS MS supporting PS Handover		C463		
41.6.3.2	Intra SGSN PS Handover / Non synchronized cell case / Different RA / successful	Rel-6	All GPRS MS supporting PS Handover		C463		
41.6.3.3	Intra SGSN PS Handover / Non synchronized cell case / Abnormal Case / T3216 expiry	Rel-6	All GPRS MS supporting PS Handover		C463		
41.8.1.1	EC-GSM-IoT / Packet Access / EC_GSM_BCCH_CHANGE_MARK	Rel-13	MS supporting EC-GSM-IoT		C614		
41.8.1.2	EC-GSM-IoT / Packet Access / EC-GSM-IoT / RACH Access allowed / Packet Access on RACH	Rel-13	MS supporting EC-GSM-IoT		C614		
41.8.1.3	EC-GSM-IoT / Packet Access / EC-GSM-IoT / 1TS EC-RACH Mapping / CC1	Rel-13	MS supporting EC-GSM-IoT		C614		
41.8.1.4	EC-GSM-IoT / Packet Access / EC-GSM-IoT / 1TS EC-RACH Mapping / Access Timeslots field = 0	Rel-13	MS supporting EC-GSM-IoT		C614		
41.8.1.5	EC-GSM-IoT / Packet Access / EC-GSM-IoT / 2TS EC-RACH Mapping	Rel-13	MS supporting EC-GSM-IoT		C614		
41.8.1.6	EC-GSM-IoT / Packet Access / EC-GSM-IoT / Implicit Reject	Rel-13	MS supporting EC-GSM-IoT		C614		
41.8.1.7	EC-GSM-IoT / Packet Access / EC-GSM-IoT / Legacy Implicit Reject	Rel-13	MS supporting EC-GSM-IoT		C614		
41.8.2.1	EC-GSM-IoT / Paging / normal paging	Rel-13	MS supporting EC-GSM-IoT		C614		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
41.8.2.2	EC-GSM-IoT / Paging / normal paging / with eDRX or eDRX and PSM	Rel-13	MS supporting EC-GSM-IoT		C615		
41.8.2.3	EC-GSM-IoT / Paging / normal paging / multiple EC-CCCH	Rel-13	MS supporting EC-GSM-IoT		C614		
41.7.2.1	PEO Paging / Ready Timer Expiration	Rel-13	MS supporting PEO		C621		
41.7.2.2	PEO Paging / PSM and eDRX	Rel-13	MS supporting PEO and PSM		C622		
41.7.2.3	PEO Paging / PEO_BCCH_CHANGE_MARK	Rel-13	MS supporting PEO		C621		
41.7.3.1	PEO / Extended UL TBF	Rel-13	MS supporting PEO and Extended UL TBF		C623		
41.8.4.1	EC-GSM-IoT / Coverage Class / Paging Extension	Rel-13	MS supporting EC-GSM-IoT		C614		
41.8.4.2	EC-GSM-IoT / Coverage Class / UL Coverage Class selection	Rel-13	MS supporting EC-GSM-IoT		C614		
41.8.4.3	EC-GSM-IoT / Coverage Class / DL Coverage Class selection / RLA_EC	Rel-13	MS supporting EC-GSM-IoT		C614		
41.8.4.4	EC-GSM-IoT / Coverage Class / DL Coverage Class selection / SLA	Rel-13	MS supporting EC-GSM-IoT		C614		
41.8.4.5	EC-GSM-IoT / Coverage Class / UL Coverage Class Adaptation	Rel-13	MS supporting EC-GSM-IoT		C614		
41.8.4.6	EC-GSM-IoT / Coverage Class / DL Coverage Class Update	Rel-13	MS supporting EC-GSM-IoT		C614	TSPC_GPRS	
42.1.1.1	Void						
42.1.1.2	Void						
42.1.1.4.1	Void						
42.1.1.4.2	Void						
42.1.1.4.3	Void						
42.1.2.1.1.1	Void						
42.1.2.1.1.2	Void						
42.1.2.1.1.3	Void						
42.1.2.1.1.4	Void						
42.1.2.1.2	Void						
42.1.2.1.3.1	Void						
42.1.2.1.3.2	Void						
42.1.2.1.3.3	Void						
42.1.2.1.4	Void						
42.1.2.1.5	Void						

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
42.1.2.1.6	Void						
42.1.2.1.7	Void						
42.1.2.1.8.1.1	Void						
42.1.2.1.8.1.2	Void						
42.1.2.1.8.1.3	Void						
42.1.2.1.8.1.4	Void						
42.1.2.1.8.1.5	Void						
42.1.2.1.8.1.6	Void						
42.1.2.1.8.2.1	Void						
42.1.2.1.8.2.2	Void						
42.1.2.1.9.1	Void						
42.1.2.1.9.2.1	Packet Uplink Assignment/Two phase access/Contention resolution/Expiry of timer T3168	R97	All GPRS MS		C215	TSPC_MS_GPRS_RELEASE	
42.1.2.1.9.2.2	Packet Uplink Assignment/Two phase access/Contention resolution/TLLI mismatch	R97	All GPRS MS		C215	TSPC_MS_GPRS_RELEASE	
42.1.2.1.9.3	Packet Uplink Assignment/Two phase access/Packet Resource Request/No respond to Packet Downlink Assignment	R97	All GPRS MS		C215		
42.1.2.1.10.1	Packet Uplink Assignment/Abnormal cases/Incorrect PDCH assignment	R97	All GPRS MS not operating in GPRS multislot classes 18 or 29		C417	TSPC_MS_GPRS_RELEASE TSPC_Type_GPRS_Multislot_ClassX (where X = 1..45)	
42.1.2.1.10.2	Packet Uplink Assignment/Abnormal cases/Expiry of timer T3164	R97	All GPRS MS		C215		
42.1.2.1.11	Void						
42.1.2.1.12	Void						
42.1.2.1.13	Void						
42.1.2.1.14	Void						
42.1.2.1.15	Void						
42.1.2.1.16	Void						

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
42.1.2.1.17	Void						
42.1.2.1.18	Void						
42.1.2.1.19	Void						
42.1.2.2.1	Packet Downlink Assignment/Response to poll bit	R97	All GPRS MS		C215		
42.1.2.2.2	Void						
42.1.2.2.3	Void						
42.1.2.2.4	Packet Downlink Assignment/Response to Packet Polling	R97	All GPRS MS		C215		
42.1.2.2.5.1	Void						
42.1.2.2.5.2	Void						
42.1.2.2.6	Packet Downlink Assignment Timing Advance/TA value field not provided	R97	All GPRS MS		C215		
42.2.2.1.1	Void						
42.2.2.1.2-1	Void						
42.2.2.1.2-2	Void						
42.2.2.2	Void						
42.2.2.3	Void						
42.2.2.4	Void						
42.2.2.5.1	Void						
42.2.2.5.2	Void						
42.2.2.5.3	Void						
42.2.2.6.1	Void						
42.2.2.6.2	Void						
42.2.2.6.3	Void						
42.2.2.6.4	Void						
42.2.2.6.5	Void						
42.2.2.7.1	Void						
42.2.2.7.2	Void						
42.2.2.7.3	Void						
42.2.2.7.4	Void						
42.2.2.7.5	Void						
42.2.2.8.1	Void						
42.2.2.8.2	Void						
42.2.2.9	Void						
42.2.2.10.1	Void						
42.2.2.10.2	Void						
42.2.2.10.3	Void						
42.2.2.11.1	Void						

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
42.2.2.11.2	Void						
42.2.2.11.3	Void						
42.2.3.1.1	Void						
42.2.3.1.2	Void						
42.2.3.2.1	Void						
42.2.3.2.2	Void						
42.2.3.3.1	Void						
42.2.3.3.2	Void						
42.2.4.2.1	Void						
42.2.4.2.2	Void						
42.2.4.3.1	Void						
42.2.4.3.2	Void						
42.3.1.1.1	Dynamic Allocation/Uplink Transfer/Normal/Successful	R97	All GPRS MS		C215		
42.3.1.1.3	Dynamic Allocation/Uplink Transfer/Normal/Starting frame number encoding	R97	All GPRS MS		C215		
42.3.1.1.4	Dynamic Allocation/Uplink Transfer/Normal/Starting time	R97	All GPRS MS		C215		
42.3.1.1.5	Void						
42.3.1.1.6	Dynamic Allocation/Uplink Transfer/Normal/T3180 expiry	R97	All GPRS MS		C215		
42.3.1.1.7	Dynamic Allocation/Uplink Transfer/Normal/PACCH operation	R97	All GPRS MS		C215		
42.3.1.1.8	Dynamic Allocation/Uplink Transfer/Normal/Two uplink timeslots	R97	All GPRS MS supporting GPRS multislot classes 5 to 7, 9 to 29		C325		
42.3.1.1.9	Void						
42.3.1.1.10	Dynamic Allocation / Uplink Transfer / Normal / USF assigned with MCS-1 to MCS-4	R99	All GPRS MS		C215		
42.3.1.2.2	Void						
42.3.1.2.3	Void						
42.3.2.1.1	Dynamic Allocation/Uplink Transfer with Downlink TBF establishment/Normal/Successful	R97	All GPRS MS		C215		
42.3.2.1.2	Dynamic Allocation/Uplink Transfer with Downlink TBF establishment/Normal/Multislot capabilities	R97	All GPRS MS supporting GPRS multislot classes 2,3,4,5,6,8,9,10,19 and 24		C234	TSPC_Type_GPRS_Multislot_ClassX (where X = 1..45)	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
42.3.2.2.1	Dynamic Allocation/Uplink Transfer with Downlink TBF establishment/Abnormal/with random access	R97	All GPRS MS		C215	TSPC_Type_GPRS_Multislot_ClassX (where X = 1..45)	
42.3.2.2.2	Dynamic Allocation/Uplink Transfer with Downlink TBF establishment/Abnormal/Continuation of normal operation	R97	All GPRS MS		C215		
42.3.3.1.1	Dynamic Allocation/Resource reallocation/Successful/Higher throughput class or higher radio priority	R97	GPRS MS supporting two PDP contexts and has a way to trigger transferring of new user data in a different PDP context while an uplink transfer is in progress		C224		
42.3.3.1.2	Dynamic Allocation/Resource reallocation/Successful/Lower throughput class	R97	GPRS MS supporting two PDP contexts and has a way to trigger transferring of new user data in a different PDP context while an uplink transfer is in progress		C224		
42.3.3.1.3	Dynamic Allocation/Resource reallocation/Successful/Different RLC mode and higher radio priority	R97	GPRS MS supporting two PDP contexts and has a way to trigger transferring of new user data in a different PDP context while an uplink transfer is in progress		C224		
42.3.3.2.1	Dynamic Allocation/Resource reallocation/Abnormal/T3168 expiry	R97	GPRS MS supporting two PDP contexts and has a way to trigger transferring of new user data in a different PDP context while an uplink transfer is in progress		C224		
42.3.3.2.2	Dynamic Allocation/Resource reallocation/Abnormal/Invalid assignment	R97	GPRS MS supporting two PDP contexts and has a way to trigger transferring of new user data in a different PDP context while an uplink transfer is in progress		C224	TSPC_Type_GSM_P_Band TSPC_Type_DCS_Band TSPC_Type_GSM_700_Band TSPC_Type_GSM_850_Band TSPC_Type_T_GSM_810_Band	
42.3.3.3	Dynamic Allocation/Resource reallocation/Reject	R97	GPRS MS supporting two PDP contexts and has a way to trigger transferring of new user data in a different PDP context while an uplink transfer is in progress		C224		
42.3.3.4	Dynamic Allocation / Resource reallocation / Successful / Lower Coding Scheme Command	R97	All GPRS MS		C215		
42.4.1.1	Network Control measurement reporting/Uplink/Normal case	R97	All GPRS MS		C215		



Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
42.4.1.2	Network Control measurement reporting/Idle mode/New cell reselection	R97	All GPRS MS		C215		
42.4.1.3	Network Control measurement reporting/Downlink transfer/Normal case	R97	All GPRS MS		C215		
42.4.1.4	Network Control measurement reporting / Uplink transfer / Continuation in Idle mode	R97	All GPRS MS		C215	TSPC_MS_GPRS_RELEASE	
42.4.1.5	Network Control measurement reporting / Idle mode / DSC failure/ reselection	R97	All GPRS MS		C215		
42.4.2.1.1	Cell change order procedure/Uplink transfer/Normal case	R97	All GPRS MS		C215		
42.4.2.1.2	Void						
42.4.2.1.3	Cell change order procedure/Uplink transfer/Failure cases/REJECT from the new cell	R97	All GPRS MS		C215		
42.4.2.1.4	Cell change order procedure/Uplink transfer/Failure cases/Contention resolution failure	R97	All GPRS MS		C215		
42.4.2.1.5	Void						
42.4.2.1.6	Cell change order procedure/Uplink transfer/Failure cases/Frequency not implemented	R97	All GPRS MS		C215		
42.4.2.2.1	Cell change order procedure/Downlink transfer/Normal case	R97	All GPRS MS		C215		
42.4.2.2.2	Cell change order procedure/Downlink transfer/Failure cases/REJECT from the new cell	R97	All GPRS MS		C215		
42.4.2.2.3	Cell change order procedure/Downlink transfer/Failure cases/Frequency not implemented	R97	All GPRS MS		C215		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
42.4.2.3.1	Cell change order procedure/Simultaneous uplink and downlink transfer/Normal case	R97	All GPRS MS		C215		
42.4.2.3.2	Void						
42.4.2.3.3	Void						
42.4.2.3.4	Packet Measurement order procedure / Downlink transfer / Normal case/ Routing Area Update/ NMO II	R97	All GPRS MS		C215		
42.4.2.3.5	Packet Measurement order procedure / Downlink transfer / Normal case/ Routing Area Update/ NMO I	R97	All GPRS MS		C215	TSPC_operation_mode_A TSPC_operation_mode_B TSPC_operation_mode_C	
42.4.2.3.6	MT CS establishment whilst in NC2 with a downlink TBF established	R97	All GPRS MS supporting class A or B mode of operation and at least one MT circuit switched basic service		C459	TSPC_MS_GPRS_RELEASE TSPC_AddInfo_ImmConn	
42.4.2.3.7	MT CS establishment whilst in NC2 with a uplink TBF established	R97	All GPRS MS supporting class A or B mode of operation and at least one MT circuit switched basic service		C459	TSPC_MS_GPRS_RELEASE TSPC_AddInfo_ImmConn	
42.4.3.1.1	Void						
42.4.4.1	Cell Change Order Procedures without PBCCH /Network Controlled Cell Reselection – Packet Measurement Order Procedure	R97	All GPRS MS		C215		
42.4.4.2	Cell Change Order Procedures without PBCCH /Network Controlled Cell Reselection/validity of reselection parameters/MS enters standby state	R97	All GPRS MS		C215		
42.4.4.3	Network Control measurement reporting / Idle mode / Returning to Broadcast parameters	R97	All GPRS MS		C215		
42.4.4.4	Void						
42.4.4.5	Network Control measurement reporting / Idle mode / Reselection due to RA failure	Rel-6	All GPRS MS		C215		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
42.4.5.1	Network Assisted Cell Change / Expiry of T3206	Rel-4	All GPRS MS supporting GERAN FEATURE PACKAGE 1		C322		
42.4.5.2	Network Assisted Cell Change / No Packet Neighbouring Cell Data and Packet Cell Change Continue	Rel-4	All GPRS MS supporting GERAN FEATURE PACKAGE 1		C322		
42.4.5.3	Void						
42.4.5.4	Network Assisted Cell Change / Packet Neighbour Cell Data and Packet Cell Change Order	Rel-4	All GPRS MS supporting GERAN FEATURE PACKAGE 1		C322		
42.4.5.5	Network Assisted Cell Change / Expiry of T3208 and T3210	Rel-4	All GPRS MS supporting GERAN FEATURE PACKAGE 1		C322		
42.4.5.6	Network Assisted Cell Change / Entering packet idle mode	Rel-4	All GPRS MS supporting GERAN FEATURE PACKAGE 1		C322		
42.4.5.7	Network Assisted Cell Change / CCN not supported towards target cell	Rel-4	All GPRS MS supporting GERAN FEATURE PACKAGE 1		C322		
42.4.5.8	Network Assisted Cell Change / NC mode change	Rel-4	All GPRS MS supporting GERAN FEATURE PACKAGE 1		C322		
42.4.5.9	Network Assisted Cell Change / NC mode change / Packet Neighbour Cell Data	Rel-4	All GPRS MS supporting GERAN FEATURE PACKAGE 1		C322		
42.4.6.1	Network Control PEMR– Activation with SI Messages	R99	All GPRS MS		C215		
42.4.6.2	Void						
42.4.6.3	Network Control PEMR– Packet Measurement Order	R99	All GPRS MS		C215		
42.4.6.4	Network Control PEMR– Uplink Data Transfer	R99	All GPRS MS		C215		
42.4.6.5	Network Control PEMR– Downlink Data Transfer	R99	All GPRS MS		C215		
42.4.6.6	Network Control PEMR / Packet Cell Change Order	R99	All GPRS MS		C215		
42.4.6.7	Void						
42.4.7.1	Inter-RAT Cell Change Order (Known Cell) – Uplink Data Transfer	R99	MS supporting both GPRS and UTRAN		C324		
42.4.7.2	Inter-RAT Cell Change Order (Unknown Cell) – Uplink Data Transfer	R99	MS supporting both GPRS and UTRAN		C324		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
42.4.7.3	Inter-RAT Cell Change Order (Unknown Cell) – Downlink Data Transfer	R99	MS supporting both GPRS and UTRAN		C324		
42.4.7.4	Inter-RAT Cell Change Order (Unknown Cell) – Simultaneous uplink and downlink transfer	R99	MS supporting both GPRS and UTRAN		C324		
42.4.7.5.1	Inter-RAT (GPRS to UTRAN) Cell Change Order (Known cell) / Failure / Uplink transfer / T3174 expiry	R99	MS supporting both GPRS and UTRAN		C324		
42.4.7.5.2	Inter-RAT (GPRS to UTRAN) Cell Change Order (Known cell) / Failure / Downlink transfer / REJECT from target UTRAN cell with Inter-RAT info set to GSM	R99	MS supporting both GPRS and UTRAN		C324		
42.4.8.1.1	NC2 and DRX / NC_NON_DRX_PERIOD / Respect of NC2 non-DRX mode period	R97	All GPRS MS		C215		
42.4.8.1.2	NC2 and DRX / NC_NON_DRX_PERIOD / NC2 non-DRX mode period ordered in Packet Cell Change Order	R97	All GPRS MS		C215		
42.4.8.1.3	Void						
42.4.8.1.4	NC2 and DRX / NC_NON_DRX_PERIOD / NC2 non-DRX mode period broadcast in SI2Quater	R99	All GPRS MS		C215		
42.4.8.1.5	Void						
42.4.8.1.6	NC2 and DRX / NC_NON_DRX_PERIOD / NC2 non-DRX mode period / PBCCH absent / Default Value	R99	All GPRS MS		C215		
42.4.8.2.1	Void						
42.4.8.2.2	User Data vs. Measurement Report Sending / Conflict situation / Expiry of T3192 and T3158	R97	All GPRS MS		C215		
42.4.8.2.3	User Data vs. Measurement Report Sending / Conflict situation / Expiry of T3182 and T3158	R97	All GPRS MS		C215		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
42.4.8.2.4	User Data vs. Measurement Report Sending / Conflict situation / Random Access procedure for PMR sending and User Data transmission	R99	All GPRS MS		C215		
42.4.8.3.1	Network Control measurement reporting / Dedicated connection / Timer Ready expiry	R97	All GPRS MS supporting class A or B mode of operation and at least one MT circuit switched basic service		C459	TSPC_MS_GPRS_RELEASE TSPC_AddInfo_ImmConn	
42.4.8.3.2	Network Control measurement reporting / Dedicated connection / Different NC parameters / No T3158 expiry	R97	All GPRS MS supporting class A or B mode of operation and at least one MT circuit switched basic service		C459	TSPC_MS_GPRS_RELEASE TSPC_AddInfo_ImmConn	
42.4.8.3.3	Network Control measurement reporting / Dedicated connection / Handover / No T3158 expiry	R97	All GPRS MS supporting class A or B mode of operation and at least one MT circuit switched basic service		C459	TSPC_MS_GPRS_RELEASE TSPC_AddInfo_ImmConn	
42.4.8.3.4	Network Control measurement reporting / Dedicated connection / Different NC parameters / T3158 expiry	R97	All GPRS MS supporting class A or B mode of operation and at least one MT circuit switched basic service		C459	TSPC_MS_GPRS_RELEASE TSPC_AddInfo_ImmConn	
42.4.8.3.5	Network Control measurement reporting / Dedicated connection / Handover / T3158 expiry	R97	All GPRS MS supporting class A or B mode of operation and at least one MT circuit switched basic service		C459	TSPC_MS_GPRS_RELEASE TSPC_AddInfo_ImmConn	
42.4.8.3.6	Network Control measurement reporting / Dedicated connection / Assignment Reject	R97	All GPRS MS supporting class A or B mode of operation		C226		
42.4.8.4.1	Network Control measurement reporting / NC_FREQUENCY_LIST / NC_FREQUENCY_LIST in Packet measurement order.	R97	All GPRS MS		C215		
42.4.8.4.2	Void						
42.4.8.4.3	Network Control measurement reporting / NC_FREQUENCY_LIST / PMO with empty NC_FREQUENCY_LIST/ Return to BA(GPRS).	R97	All GPRS MS		C215		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
42.4.8.4.4	Network Control measurement reporting / NC_FREQUENCY_LIST / Changes in BA(GPRS)/ Return to BA(GPRS).	R97	All GPRS MS		C215		
42.4.8.4.5	Network Control measurement reporting / NC_FREQUENCY_LIST / Dedicated connection/ Return to BA(GPRS)	R99	All GPRS MS supporting class A or B mode of operation operation and at least one MT circuit switched basic service		C459	TSPC_AddInfo_ImmConn	
42.4.8.4.6	Network Control measurement reporting / NC_FREQUENCY_LIST / PMO sent in multiple instances.	R97	All GPRS MS		C215		
42.4.8.4.7	Network Control measurement reporting / NC_FREQUENCY_LIST / same cell present twice in the list	R97	All GPRS MS		C215		
42.4.8.5.1-1	Ignoring Packet Measurement Order and Packet Cell Change Order whilst in DTM, test 1	R99	All DTM/GPRS capable MS		C305		
42.4.8.5.1-2	Ignoring Packet Measurement Order and Packet Cell Change Order whilst in DTM, test 2	R99	All DTM/GPRS capable MS supporting singleslot allocation		C310		
42.5.1.1	Void						
42.5.1.2	Downlink Transfer/ Normal Operation/Without TBF starting time	R97	All GPRS MS		C215		
42.5.2.1	Downlink Transfer/ Polling/ Normal operation/RLC data block	R97	All GPRS MS		C215		
42.5.2.2	Downlink Transfer/ Polling/ Packet Polling Request/ Access Burst format	R97	All GPRS MS		C215		
42.5.2.3	Downlink Transfer/ Polling/ Packet Polling Request/ Control block format	R97	All GPRS MS		C215		
42.5.3.1	Downlink Transfer/ T3190 Expiry/Initial allocation/Restart with valid RLC data block	R97	All GPRS MS		C215		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
42.5.4.1	Downlink Transfer/ T3190 Expiry/Resource reallocation/Without TBF starting time	R97	All GPRS MS		C215		
42.5.4.2	Downlink Transfer/ T3190 Expiry/Resource reallocation/With TBF starting time	R97	All GPRS MS		C215		
42.5.4.3	Downlink Transfer/ T3190 Expiry/Resource reallocation/Restart with valid RLC data block	R97	All GPRS MS		C215		
42.5.5.1	Downlink Transfer/ Reestablishment/ T3192 Expiry	R97	All GPRS MS		C215		
42.5.5.2	Downlink Transfer/ Reestablishment/ Packet Downlink Assignment	R97	All GPRS MS		C215		
42.5.5.3	Void						
42.6.1	Exclusive allocation in single-slot configuration	R99	All DTM/GPRS capable MS supporting singleslot allocation		C310		
42.7.1	Void						
42.7.2	Packet Assignment / TA Value/TA not present in Packet uplink assignment sent on the PACCH	R97	All GPRS MS		C215		
42.7.3	Packet Assignment / TA Value/ PACKET POWER CONTROL/TIMING ADVANCE during contention resolution	R97	All GPRS MS		C215	TSPC_MS_GPRS_RELEASE	
42.7.4	Packet Assignment / TA Value/TAI present/ multislot Applicability	R97	All GPRS MS not operating in GPRS multislot class 1, 2, 3, 4 or 8 and 30 to 45		C419		
42.7.5	Packet Assignment / TA Value/ Update of TA using PACKET POWER CONTROL/TIMING ADVANCE	R97	All GPRS MS		C215		
42.7.6	Packet Uplink Assignment / Timing Advance / TA Index change	R97	All GPRS MS		C215		
42.7.7	Void						

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
42.8.1	Dynamic Allocation/ Downlink Transfer with Uplink TBF Establishment/ T3168/ Expiry	R97	All GPRS MS		C215		
42.8.2	Dynamic Allocation/ Downlink Transfer with Uplink TBF Establishment/ T3168/ Stop with Packet Uplink Assignment	R97	All GPRS MS		C215		
42.8.3	Dynamic Allocation/ Downlink Transfer with Uplink TBF Establishment/ T3168/ Packet Access Reject/ With WAIT_INDICATION	R97	All GPRS MS		C215		
42.8.4	Dynamic Allocation/ Downlink Transfer with Uplink TBF Establishment/ T3168/ Packet Access Reject/ No WAIT_INDICATION	R97	All GPRS MS		C215		
42.8.5	Dynamic Allocation/ Downlink Transfer with Uplink TBF Establishment/ T3168/ Packet Access Reject/ With Polling	R97	All GPRS MS		C215		
42.9.2.1.1	Extended Dynamic Allocation / Uplink Transfer / Normal / Successful	R99	All GPRS MS supporting Extended Dynamic Allocation and GPRS multislot classes: 3,5,6,7,9 to 29, 31 to 34, 36 to 39, 41 to 45		C348	TSPC_Type_GPRS_Multislot_ClassX (where X = 1..45)	
42.9.2.1.2	Extended Dynamic Allocation / Uplink Transfer / Normal / USF_GRANULARITY = 4 blocks	R99	All GPRS MS supporting Extended Dynamic Allocation and GPRS multislot classes: 3, 5, 6, 7, 9 to 29, 31 to 34, 36 to 39, 41 to 45		C348		
42.9.2.1.3	Extended Dynamic Allocation / Uplink Transfer / Normal / Allocation via polling mechanism	R99	All GPRS MS supporting Extended Dynamic Allocation and GPRS multislot classes: 3,5,6,7,9 to 29, 31 to 34, 36 to 39, 41 to 45		C348	TSPC_Type_GPRS_Multislot_ClassX (where X = 1..45)	
42.9.2.1.4	Extended Dynamic Allocation / Uplink Transfer / Normal / PACCH operation in downlink	R99	All GPRS MS supporting Extended Dynamic Allocation and GPRS multislot classes: 3, 5, 6, 7, 9 to 29, 31 to 34, 36 to 39, 41 to 45		C348	TSPC_Type_GPRS_Multislot_ClassX (where X = 1..45)	



Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
42.9.2.1.5	Extended Dynamic Allocation / Uplink Transfer / Normal / Polling for PDAN	R99	All GPRS MS supporting Extended Dynamic Allocation and GPRS multislot classes: 3, 5, 6, 7, 9 to 29, 31 to 34, 36 to 39, 41 to 45		C348	TSPC_Type_GPRS_Multislot_ClassX (where X = 1..45)	
42.9.2.2.1	Extended Dynamic Allocation / Uplink Transfer / configuration change / Changes in the Allocation from Dynamic to Extended Dynamic.	R99	All GPRS MS supporting Extended Dynamic Allocation and GPRS multislot classes: 3,5,6,7,9 to 29, 31 to 34, 36 to 39, 41 to 45		C348	TSPC_Type_GPRS_Multislot_ClassX (where X = 1..45)	
42.9.2.2.2	Extended Dynamic Allocation / Uplink Transfer / configuration change / Changes in the Allocation from Extended Dynamic to Dynamic.	R99	All GPRS MS supporting Extended Dynamic Allocation and GPRS multislot classes: 3,5,6,7,9 to 29, 31 to 34, 36 to 39, 41 to 45		C348	TSPC_Type_GPRS_Multislot_ClassX (where X = 1..45)	
42.9.2.2.3	Extended Dynamic Allocation / Uplink Transfer / configuration change / Reduction in number of uplink slots using PACKET UPLINK ASSIGNMENT.	R99	All GPRS MS supporting Extended Dynamic Allocation and GPRS multislot classes: 3,5,6,7,9 to 29, 31 to 34, 36 to 39, 41 to 45		C348	TSPC_Type_GPRS_Multislot_ClassX (where X = 1..45)	
42.9.2.2.4	Extended Dynamic Allocation / Uplink Transfer / configuration change / Reduction in number of uplink slots using PACKET PDCH RELEASE.	R99	All GPRS MS supporting Extended Dynamic Allocation and GPRS multislot classes: 3,5,6,7,9 to 29, 31 to 34, 36 to 39, 41 to 45		C348	TSPC_Type_GPRS_Multislot_ClassX (where X = 1..45)	
42.9.2.2.5	Extended Dynamic Allocation / Uplink Transfer / configuration change / Increase in number of uplink slots	R99	All GPRS MS supporting Extended Dynamic Allocation and GPRS multislot classes: 3,5,6,7,9 to 29, 31 to 34, 36 to 39, 41 to 45		C348	TSPC_Type_GPRS_Multislot_ClassX (where X = 1..45)	
42.9.3.1.1	Extended Dynamic Allocation / Shifted USF / PACCH management / Successful	R99	All GPRS MS supporting Extended Dynamic Allocation AND GPRS multislot classes: 34, 39 and 45		C420	TSPC_Type_GPRS_Multislot_ClassX (where X = 1..45)	
42.9.3.1.2	Extended Dynamic Allocation / Shifted USF / Normal / USF assignment on 2 <sup>nd</sup> PDCH	R99	All GPRS MS supporting Extended Dynamic Allocation AND GPRS multislot classes: 34, 39 and 45		C420	TSPC_Type_GPRS_Multislot_ClassX (where X = 1..45)	
42.9.3.1.3	Extended Dynamic Allocation / Shifted USF / Normal / Release of 2 <sup>nd</sup> PDCH	R99	All GPRS MS supporting Extended Dynamic Allocation AND GPRS multislot classes: 34, 39 and 45		C420	TSPC_Type_GPRS_Multislot_ClassX (where X = 1..45)	
42.10.1.1	EC-GSM-IoT / Packet Uplink Assignment / Successful / CCCH	Rel-13	MS supporting EC-GSM-IoT		C614		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
42.10.1.2	EC-GSM-IoT / Contention resolution / Enhanced Access Burst procedure	Rel-13	MS supporting EC-GSM-IoT		C614		
42.10.1.3	EC-GSM-IoT / Packet Uplink Assignment /Resource Assignment	Rel-13	MS supporting EC-GSM-IoT		C614		
42.10.1.4	EC-GSM-IoT / Packet Uplink Assignment /Resource Assignment / Gap	Rel-13	MS supporting EC-GSM-IoT		C614		
42.10.1.5	EC-GSM-IoT / Packet Uplink Assignment /Downlink Coverage Class Adaptation/ T3248	Rel-13	MS supporting EC-GSM-IoT		C614		
42.10.1.6	EC-GSM-IoT / Packet Uplink Assignment /Downlink Coverage Class Adaptation/ T3248 or T3228 Expiry	Rel-13	MS supporting EC-GSM-IoT		C614		
42.10.2.1	EC-GSM-IoT / Packet Downlink Assignment / Successful / T3238	Rel-13	MS supporting EC-GSM-IoT		C614		
42.10.3.1	EC-GSM-IoT / Packet Uplink Assignment / Successful / CCCH	Rel-13	MS supporting EC-GSM-IoT		C614		
43.1.1.1	Acknowledged mode/Uplink TBF/Send state variable V(S)	R97	All GPRS MS		C215		
43.1.1.2	Acknowledged mode/Uplink TBF/Transmit window size	R97	All GPRS MS		C215		
43.1.1.3	Acknowledged mode/Uplink TBF/Acknowledge state variable V(A)	R97	All GPRS MS		C215		
43.1.1.4	Acknowledged mode/Uplink TBF/Negatively acknowledged RLC data blocks	R97	All GPRS MS		C215		
43.1.1.5	Acknowledged mode/Uplink TBF/Invalid Negative Acknowledgement	R97	All GPRS MS		C215	TSPC_MS_GPRS_RELEASE	
43.1.1.6	Acknowledged mode/Uplink TBF/Decoding of Received Block Bitmap	R97	All GPRS MS		C215		
43.1.2.1	Acknowledged mode/Downlink TBF/Receive state variable V(R)	R97	All GPRS MS		C215		
43.1.2.2	Acknowledged mode/Downlink TBF/Receive window state variable V(Q)	R97	All GPRS MS		C215		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
43.1.2.3	Acknowledged mode/Downlink TBF/Re-assembly of RLC data blocks	R97 to Rel-7 only	All GPRS MS		C215		
43.1.2.4	Acknowledged mode/Downlink TBF/Re-assembly/Length Indicator	R97 to Rel-7 only	All GPRS MS		C215		
43.2.1	Control Blocks Re-assembly	R97	All GPRS MS		C215		
43.4.1.1	EC-GSM-IoT / Acknowledged mode / EC Uplink TBF / Transmit window size	Rel-13	MS supporting EC-GSM-IoT		C614		
43.4.1.2	EC-GSM-IoT / Packet transfer / EC Uplink TBF / Verification of Coding schemes	Rel-13	MS supporting EC-GSM-IoT		C614		
43.4.1.3	Void						
43.4.2.1	EC-GSM-IoT / Packet transfer / EC Downlink TBF / Decoding of Coding schemes	Rel-13	MS supporting EC-GSM-IoT		C614		
44.2.1.1.1	GPRS attach/accepted	R97	All GPRS MS	R1, X1	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.1.1.1a	GPRS attach / accepted / Attach with IMSI	Rel-10	GPRS MS and AttachWithIMSI	X1	C599		
44.2.1.1.1b	GPRS attach / accepted / PSM	Rel-12	PSM	X1	C616	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.1.1.2	GPRS attach/rejected/IMSI invalid/illegal MS	R97 to Rel-12 only	All GPRS MS	R1, L1, E2	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.1.1.3	GPRS attach/rejected/IMSI invalid/GPRS services not allowed	R97 to Rel-12 only	All GPRS MS	R1, E2	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff TSPC_AddInfo_SIMRmv	
44.2.1.1.4-1	GPRS attach/rejected/PLMN not allowed	R97 to Rel-12 only	All GPRS MS	R1, L1, E2	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
44.2.1.1.4-2	GPRS attach/rejected/PLMN not allowed	R97 to Rel-12 only	All GPRS MS	L1, E2	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.1.1.5-1	GPRS attach/rejected/roaming not allowed in this location area	R97	All GPRS MS	R1, X1	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.1.1.5-2	GPRS attach/rejected/roaming not allowed in this location area	R97	All GPRS MS	L1, X1	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.1.1.5-3	GPRS attach/rejected/roaming not allowed in this location area	R97	All GPRS MS	L1, X1	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.1.1.5-4	GPRS attach/rejected/roaming not allowed in this location area	R97	All GPRS MS	L1, X1	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.1.1.6-1	GPRS attach/abnormal cases/access barred due to access class control	R97	All GPRS MS	R1, X1	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.1.1.6-2	GPRS attach/abnormal cases/access barred due to access class control	R97	All GPRS MS	L1, X1	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.1.1.7	GPRS attach/abnormal cases/change of cell into new routing area	R97	All GPRS MS	R1, L1, X1	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.1.1.8	GPRS attach/abnormal cases/power off	R97	GPRS MS that supports On/Off switch	X1	C317	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP	
44.2.1.1.9	GPRS attach/abnormal cases/GPRS detach procedure collision	R97	All GPRS MS	L1, X1	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff TSPC_AddInfo_GPRS_Attach_on_NW_Detach_NoCause	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
44.2.1.1.10	GPRS attach / rejected / GPRS services not allowed in this PLMN	R97 to Rel-12 only	All GPRS MS	L2, E2	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.1.1.11	GPRS attach / access barred due to EAB	Rel-10	MS supporting LAP and EAB	X1	C600	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP	
44.2.1.1.12	GPRS attach / eDRX	Rel-13	MS supporting eDRX	X1	C613	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.1.2.1	Combined GPRS attach/GPRS and non-GPRS attach accepted	R97	GPRS MS and Class A or B Mode of Operation	R1	C226	TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.1.2.2-1	Combined GPRS attach/GPRS only attach accepted	R97	GPRS MS and Class A or B Mode of Operation		C226	TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.1.2.2-2	Combined GPRS attach/GPRS only attach accepted	R97	GPRS MS and A or B Mode of Operation		C226	TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff TSPC_AddInfo_auto_MM_IMSI_AP_on_off	
44.2.1.2.3	Combined GPRS attach/GPRS attach while IMSI attach	R97	A Class A or B GPRS MS which do not auto GPRS attach on power up or switch on		C236	TSPC_Feat_OnOff	
44.2.1.2.3b	Combined GPRS attach / PSM	Rel-12	PSM		C616	TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.1.2.4	Combined GPRS attach/rejected/IMSI invalid/illegal ME	R97 to Rel-12 only	GPRS MS and Class A or B Mode of Operation	E2	C226	TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff TSPC_AddInfo_SIMRmv	
44.2.1.2.5	Combined GPRS attach/rejected/GPRS services and non-GPRS services not allowed	R97 to Rel-12 only	GPRS MS and Class A or B Mode of Operation	E2	C226	TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.1.2.6	Combined GPRS attach/rejected/GPRS services not allowed	R97 to Rel-12 only	GPRS MS and Class A or B Mode of Operation	E2	C226	TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.1.2.7	Combined GPRS attach/rejected/location area not allowed	R97	GPRS MS and Class A or B Mode of Operation		C226	TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff TSPC_AddInfo_GPRS_Attach_Attempt_Outstanding	
44.2.1.2.7a	Combined GPRS attach / rejected / network reject with Extended Wait Timer	Rel-10	MS supporting LAP and EAB		C600	TSPC_operation_mode_B TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
44.2.1.2.8	Combined GPRS attach/abnormal cases/attempt counter check/miscellaneous reject causes	R97	GPRS MS and Class A or B Mode of Operation		C226	TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.1.2.9	Combined GPRS attach/abnormal cases/GPRS detach procedure collision	R97	GPRS MS and Class A or B Mode of Operation		C226	TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff TSPC_AddInfo_GPRS_Attach_on_NW_Detach_NoCause	
44.2.1.2.10	Combined GPRS attach / eDRX	Rel-13	GPRS MS and Class A or B Mode of Operation and eDRX		C619	TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.1.2.3a	Combined GPRS attach / NMO-I enabled in UE	Rel-10	GPRS MS and NMO_I_Behaviour		C598		
44.2.2.1.1	GPRS detach/power off/accepted	R97	All GPRS MS	X1	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.2.1.2	GPRS detach/accepted	R97	All GPRS MS	X1	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff TSPC_MS_HIGHER_LAYER_RELEASE	
44.2.2.1.3	GPRS detach/abnormal cases/attempt counter check/procedure timeout	R97	All GPRS MS	X1	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.2.1.4	GPRS detach/abnormal cases/GMM common procedure collision	R97	All GPRS MS	L1, X1	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.2.1.5	GPRS detach/power off/accepted	R97	GPRS MS and Class A or B Mode of Operation	R1	C226	TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.2.1.6	GPRS detach/accepted/GPRS/IMSI detach	R97	All GPRS MS supporting user requested combined circuit switch and packet switch detach without power off.		C274	TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.2.1.7	GPRS detach/accepted/IMSI detach	R97	All GPRS MS supporting user requested non-GPRS detach.		C275	TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.2.1.8	GPRS detach/abnormal cases/change of cell into new routing area	R97	All GPRS MS	X1	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
44.2.2.1.9	GPRS detach/abnormal cases/GPRS detach procedure collision	R97	GPRS MS Class B Mode of Operation supporting user requested combined circuit switch and packet switch detach without power off or Class C Mode of Operation	X1	C563	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.2.2.1	GPRS detach/re-attach not required/accepted	R97	All GPRS MS	R1, L1, X1	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.2.2.2	GPRS detach/rejected/IMSI invalid/GPRS services not allowed	R97	All GPRS MS	X1	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff TSPC_AddInfo_SIMRmv	
44.2.2.2.3	GPRS detach/IMSI detach/accepted	R97	GPRS MS and Class A or B Mode of Operation		C226	TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.2.2.4	GPRS detach/re-attach requested/accepted	R97	All GPRS MS	X1	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.2.2.5	GPRS detach/rejected/location area not allowed	R97	All GPRS MS	X1	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff TSPC_AddInfo_GPRS_Attach_Attempt_Outstanding	
44.2.2.2.6	GPRS detach / rejected / GPRS services not allowed in this PLMN	R97	All GPRS MS	L2, X1	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.3.1.1	Routing area updating/accepted	R97	All GPRS MS	R1, X1	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.3.1.1a	Routing area updating/accepted / old P-TMSI	R97	All GPRS MS	X1	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.3.1.1b	Routing area updating / accepted / PSM	Rel-12	PSM	X1	C617	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
44.2.3.1.2	Routing area updating/rejected/IMSI invalid/illegal ME	R97 to Rel-12 only	All GPRS MS	R1, L1, E2	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff TSPC_AddInfo_SIMRmv	
44.2.3.1.3	Routing area updating/rejected/MS identity cannot be derived by the network	R97	All GPRS MS	R1, L1, X1	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff TSPC_AddInfo_auto_AP_no_MS ID	
44.2.3.1.4	Routing area updating/rejected/location area not allowed	R97	All GPRS MS	R1, X1	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff TSPC_AddInfo_SIMRmv	
44.2.3.1.5	Routing area updating/abnormal cases/attempt counter check/miscellaneous reject causes	R97	All GPRS MS	L1, X1	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.3.1.6	Routing area updating/abnormal cases/change of cell into new routing area	R97	All GPRS MS	X1	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.3.1.7	Routing area updating/abnormal cases/change of cell during routing area updating procedure	R97	All GPRS MS	L2, X1	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.3.1.8	Routing area updating/abnormal cases/P-TMSI reallocation procedure collision	R97	All GPRS MS	L1, X1	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.3.1.9	Routing area updating / abnormal cases / Network reject with Extended Wait Timer	Rel-10	All GPRS MS supporting LAP and EAB	X1	C604	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_Feat_OnOff	
44.2.3.1.10	Routing area updating / eDRX	Rel-13	MS supporting eDRX	X1	C613	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.3.1.11	Routing area updating / eDRX / usage condition change	Rel-13	MS supporting eDRX and user/application eDRX activation	X1	C620	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	



Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
44.2.3.2.1	Combined routing area updating/combined RA/LA accepted	R97	GPRS MS and Class A or B Mode of Operation		C226	TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.3.2.2	Combined routing area updating/MS in CS operation at change of RA	R97	All GPRS MS supporting CC protocol for at least one Bearer Capability	R1	C210	TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.3.2.3-1	Combined routing area updating/RA only accepted	R97	GPRS MS and Class A or B Mode of Operation		C226	TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.3.2.3-2	Combined routing area updating/RA only accepted	R97	GPRS MS and Class A or B Mode of Operation		C226	TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff TSPC_AddInfo_auto_MM_IMSI_AP_on_off	
44.2.3.2.3a	Combined routing area updating / PSM	Rel-12	PSM		C616	TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.3.2.4	Combined routing area updating/rejected/PLMN not allowed	R97 to Rel-12 only	GPRS MS and Class A or B Mode of Operation	R1, E2	C226	TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff TSPC_AddInfo_GPRS_Attach_Attempt_Outstanding	
44.2.3.2.5-1	Combined routing area updating/rejected/roaming not allowed in this location area	R97	GPRS MS and Class A or B Mode of Operation	R1	C226	TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff TSPC_AddInfo_GPRS_Attach_Attempt_Outstanding TSPC_MS_HIGHER_LAYER_RELEASE	
44.2.3.2.5-2	Combined routing area updating/rejected/roaming not allowed in this location area	R97	GPRS MS and Class A or B Mode of Operation		C226	TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff TSPC_AddInfo_SIMRmv TSPC_MS_HIGHER_LAYER_RELEASE	
44.2.3.2.6-1	Combined routing area updating/abnormal cases/access barred due to access class control	R97	GPRS MS and Class A or B Mode of Operation		C226	TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.3.2.6-2	Combined routing area updating/abnormal cases/access barred due to access class control	R97	GPRS MS and Class A or B Mode of Operation		C226	TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.3.2.7	Combined routing area updating/abnormal cases/attempt counter check/procedure timeout	R97	GPRS MS and Class A or B Mode of Operation		C226	TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.3.2.8	Combined routing area updating/abnormal cases/change of cell into new routing area	R97	GPRS MS and Class A or B Mode of Operation		C226	TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
44.2.3.2.9	Combined routing area updating/abnormal cases/change of cell during routing area updating procedure	R97	GPRS MS and Class A or B Mode of Operation		C226	TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.3.2.10-1	Combined routing area updating/abnormal cases/GPRS detach procedure collision	R97	GPRS MS and Class A or B Mode of Operation		C226	TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.3.2.10-2	Combined routing area updating/abnormal cases/GPRS detach procedure collision	R97	GPRS MS and Class A or B Mode of Operation		C226	TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.3.2.11	Combined routing area updating / eDRX	Rel-13	GPRS MS and Class A or B Mode of Operation and eDRX		C619	TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.3.3.1	Periodic routing area updating/accepted	R97	All GPRS MS	R1, X1	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.3.3.2	Periodic routing area updating/accepted/T3312 default value	R97	All GPRS MS	X1	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.3.3.2a	Periodic routing area updating / accepted / per-device value	Rel-10	MS Supporting timer T3312 extended	X1	C602	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.3.3.2b	Periodic routing area updating / accepted / PSM / T3312 Extended Value	Rel-12	PSM and timer T3312 extended	X1	C618	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.3.3.3	Periodic routing area updating/no cell available/network mode I	R97	GPRS MS and Class B Mode of Operation		C221	TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.3.3.4	Periodic routing area updating/no cell available	R97	All GPRS	X1	C215	TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.3.3.5	Periodic routing area updating / eDRX	Rel-13	MS supporting eDRX	X1	C613	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.4	P-TMSI reallocation	R97	All GPRS MS	R1, L2, X1	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
44.2.5.1.1	Authentication accepted	R97	All GPRS MS	X1	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.5.1.2	Authentication rejected	R97 to Rel-12 only	All GPRS MS	E2	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.5.1.3	Authentication accepted with USIM	R99	GPRS MS supporting UMTS AKA	R1, X1	C509	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.5.2.1-1	Void						
44.2.5.2.1-2	Void						
44.2.5.2.1-3	Ciphering mode / start ciphering/GEA3	Rel-6	All GPRS MS supporting GEA3		C416	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff TSPC_Feat_GEA3	
44.2.5.2.1-4	Ciphering mode / start ciphering/GEA4	Rel-9	All GPRS MS supporting GEA4		C482	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff TSPC_Feat_GEA4	
44.2.5.2.2	Ciphering mode / stop ciphering	R97	All GPRS MS		C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.5.2.3	Ciphering mode / IMEISV request	R97	All GPRS MS		C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.5.2.4	Ciphering mode / Cipher key $Kc_{128}$ and algorithmn changes	Rel-9	All GPRS MS supporting GEA4		C482	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff TSPC_Feat_GEA3	
44.2.5.2.5	Ciphering mode / Non support of GEA1 / Non support of GEA2	R97	All GPRS MS		C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
44.2.6.1	General Identification	R97	All GPRS MS	X1	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.7-1	GMM READY timer handling	R97	All GPRS MS	L2, X1	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.7-2	GMM READY timer handling	R97	All GPRS MS	L1, X1	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.7-3	GMM READY timer handling	R97	All GPRS MS	L2, X1	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.7-4	GMM READY timer handling	R97	All GPRS MS	L1, X1	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.7-5	GMM READY timer handling	R97	All GPRS MS	L2, X1	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.8.1.1	Change of cell between two LAs in idle mode / RAU completes first	R99	All DTM/GPRS capable MS		C305		
44.2.8.1.2	Change of cell between two LAs in idle mode / LAU completes first / SS releases channel	R99	All DTM/GPRS capable MS		C305		
44.2.8.1.3	Change of cell between two LAs in idle mode / LAU completes first / SS maintains channel	R99	All DTM/GPRS capable MS		C305		
44.2.8.2	Void						
44.2.9.1.1	NITZ / GPRS / Timezone, Time and DST Handling	R97	All NITZ (Time) and GPRS capable MS	X1	C442	TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff TSPC_NITZ_DST TSPC_NITZ_Universal_Time TSPC_NITZ_Time_Zone	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
44.2.9.1.2	NITZ / GPRS / NITZ Parameters / Storage / Deletion	R97	All NITZ (Name) and GPRS capable MS	X1	C443	TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff TSPC_NITZ_Short_Name TSPC_NITZ_Full_Name	
44.2.9.1.3	NITZ / GPRS / MM and GMM Signalling	R97	All NITZ (Time and/or Name) and GPRS Class B or Class A capable MS	X1	C334	TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff TSPC_NITZ_DST TSPC_NITZ_Universal_Time TSPC_NITZ_Time_Zone TSPC_NITZ_Short_Name TSPC_NITZ_Full_Name	
44.2.10	MS Radio Access Capability Interrogation	R97	All GPRS MS	X1	C215	TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.11-1	Cell Notification – Ready Timer Behaviour	R99	All GPRS MS	L2, X1	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
44.2.11-2	Cell Notification – Use of LLC NULLFrame	R99	All GPRS MS	L1, X1	C215	TSPC_operation_mode_B TSPC_operation_mode_C TSPC_AddInfo_on_auto_GPRS_AP TSPC_Feat_OnOff	
45.2.1.1	Attach initiated by context activation/QoS Offered by Network is the QoS Requested	R97	All GPRS MS	R1, X1	C215	TSPC_AddInfo_on_auto_GPRS_AP	
45.2.1.2.1	QoS Accepted by MS	R97 and R98 only	All GPRS MS supporting user settings of minimum QoS		C248		
45.2.1.2.2	QoS Rejected by MS	R97 and R98 only	All GPRS MS supporting user settings of minimum QoS		C248		
45.2.2-1	PDP context activation requested by the network, successful and unsuccessful	R97	All GPRS MS supporting Network requested PDP context activation	X1	C405		
45.2.2-2	PDP context activation requested by the network, successful and unsuccessful	R97	All GPRS MS not supporting Network requested PDP context activation	X1	C237		
45.2.3	Void						
45.2.4.1	T3380 Expiry	R97	All GPRS MS	X1	C215		
45.2.4.2-1	Collision of MS initiated and network requested PDP context activation	R97 to Rel-7 only	All GPRS MS supporting Network requested PDP context activation	X1	C405		
45.2.4.2-2	Collision of MS initiated and network requested PDP context activation	R97 to Rel-7 only	All GPRS MS not supporting Network requested PDP context activation	X1	C237		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
45.2.4.3	Network initiated PDP context activation request for an already activated PDP context (on the MS side)	R99	GPRS MS supporting two or more PDP contexts and GPRS MS supporting Secondary PDP Context Activation	X1	C332	TSPC_AddInfo_N_req_PDP_CA	
45.2.4.4	PDP context activation / Abnormal cases / Network reject with Extended Wait Timer	Rel-10	All GPRS MS supporting LAP and EAB	X1	C604		
45.2.5.1.1	QoS Offered by Network is the QoS Requested	R99	GPRS MS supporting two or more PDP contexts and GPRS MS supporting Secondary PDP Context Activation	X1	C332		
45.2.5.1.2.1	QoS accepted by MS	R99	GPRS MS supporting two or more PDP contexts and GPRS MS supporting Secondary PDP Context Activation and supporting user settings of minimum QoS	X1	C406		
45.2.5.1.2.2	QoS rejected by MS	R99	GPRS MS supporting two or more PDP contexts and GPRS MS supporting Secondary PDP Context Activation and supporting user settings of minimum QoS	X1	C406		
45.2.5.2	Unsuccessful Secondary PDP Context Activation Procedure Initiated by the MS	R99	GPRS MS supporting two or more PDP contexts and GPRS MS supporting Secondary PDP Context Activation	X1	C332		
45.2.5.3.1	T3380 Expiry	R99	GPRS MS supporting two or more PDP contexts and GPRS MS supporting Secondary PDP Context Activation	X1	C332		
45.3.1	Network PDP context modification	R97 and R98 only	All GPRS MS supporting user settings of minimum QoS		C248		
45.3.2.1	MS initiated PDP Context Modification accepted by network	R99 to R7 only	All GPRS MS		C215	TSPC_MS_HIGHER_LAYER_RELEASE	
45.3.2.2	MS initiated PDP Context Modification not accepted by the network	R99 to R7 only	All GPRS MS		C215	TSPC_MS_HIGHER_LAYER_RELEASE	
45.3.3.1	T3381 Expiry	R99 to R7 only	All GPRS MS		C215	TSPC_MS_HIGHER_LAYER_RELEASE	
45.3.3.2	Collision of MS and network initiated PDP context modification procedures	R99 to R7 only	All GPRS MS		C215	TSPC_MS_HIGHER_LAYER_RELEASE	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
45.4.1	PDP context deactivation initiated by the MS	R97	All GPRS MS	R1, X1	C215		
45.4.2	PDP context deactivation initiated by the network	R97	All GPRS MS	R1, X1	C215		
45.4.3.1	T3390 Expiry	R97	All GPRS MS	X1	C215		
45.4.3.2	Collision of MS and network initiated PDP context deactivation requests	R97	All GPRS MS	X1	C215		
45.4.4	PDP context deactivation initiated by the network / Tear down indicator	R99	GPRS MS supporting two or more PDP contexts and GPRS MS supporting Secondary PDP Context Activation	X1	C332		
45.5.1	Error cases	R97	All GPRS MS	X1	C215	TSPC_MS_HIGHER_LAYER_RELEASE	
46.1.2.1.1-1	Void						
46.1.2.1.1-2	Void						
46.1.2.1.1-3	Data transmission in protected mode / GEA3	Rel-6	All GPRS MS supporting GEA3		C416	TSPC_Feat_GEA3	
46.1.2.1.1-4	Data transmission in protected mode / GEA4	Rel-9	All GPRS MS supporting GEA4		C482	TSPC_Feat_GEA4	
46.1.2.1.2	Data transmission in unprotected mode	R97	All GPRS MS	X1	C215		
46.1.2.1.3	Reception of I frame in ADM	R97	All GPRS MS	X1	C215		
46.1.2.2.1.1	Link establishment from MS to SS	R97 to Rel-7 only	All GPRS MS		C215		
46.1.2.2.1.2	Link establishment from SS to MS	R97 to Rel-7 only	All GPRS MS		C215		
46.1.2.2.1.3	Loss of UA frame	R97 to Rel-7 only	All GPRS MS		C215		
46.1.2.2.1.4	Total loss of UA frame	R97 to Rel-7 only	All GPRS MS		C215		
46.1.2.2.1.5	DM response	R97 to Rel-7 only	All GPRS MS		C215		
46.1.2.2.2.1	Checking N(S)	R97 to Rel-7 only	All GPRS MS		C215		
46.1.2.2.2.2	Busy condition at the peer, with RR sent for resumption of transmission	R97 to Rel-7 only	All GPRS MS		C215		
46.1.2.2.2.3	Busy condition at the peer, with ACK sent for resumption of transmission	R97 to Rel-7 only	All GPRS MS		C215		
46.1.2.2.2.4	SACK frame	R97 to Rel-7 only	All GPRS MS		C215		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
46.1.2.2.3.1	Checking N(R)	R97 to Rel-7 only	All GPRS MS		C215		
46.1.2.2.3.2	MS handling busy condition during bi-directional data transfer	R97 to Rel-7 only	All GPRS MS		C215		
46.1.2.2.3.3	SACK frame	R97 to Rel-7 only	All GPRS MS		C215		
46.1.2.2.3.4	ACK frame	R97 to Rel-7 only	All GPRS MS		C215		
46.1.2.2.4.1	Reestablishment due to reception of SABM	R97 to Rel-7 only	All GPRS MS		C215		
46.1.2.2.4.2	Reestablishment due to N200 failures	R97 to Rel-7 only	All GPRS MS		C215		
46.1.2.2.4.3	Reestablishment due to reception of DM	R97 to Rel-7 only	All GPRS MS		C215		
46.1.2.3.1	Collision of SABM	R97 to Rel-7 only	All GPRS MS		C215		
46.1.2.3.2	Collision of SABM and DISC	R97 to Rel-7 only	All GPRS MS		C215		
46.1.2.3.3	Collision of SABM and XID commands	R97 to Rel-7 only	All GPRS MS		C215		
46.1.2.4.1	Unsolicited DM	R97 to Rel-7 only	All GPRS MS		C215		
46.1.2.5.1	Sending FRMR due to undefined command control field	R97 to Rel-7 only	All GPRS MS		C215		
46.1.2.5.2	Sending FRMR due to reception of an S frame with incorrect length	R97 to Rel-7 only	All GPRS MS		C215		
46.1.2.5.3	Sending FRMR due to reception of an I frame information field exceeding the maximum length	R97 to Rel-7 only	All GPRS MS		C215		
46.1.2.5.4	Frame reject condition during establishment of ABM	R97 to Rel-7 only	All GPRS MS		C215		
46.1.2.6.1	Simultaneous acknowledged and unacknowledged data transfer on the same SAPI	R97 to Rel-7 only	GPRS MS supporting two or more PDP contexts and has a way to trigger transferring of new user data in a different PDP context while an uplink transfer is in progress		C224		
46.1.2.6.2	Simultaneous acknowledged and unacknowledged data transfer on different SAPIs	R97 to Rel-7 only	GPRS MS supporting two or more PDP contexts		C223		



Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
46.1.2.7.1	Negotiation initiated by the SS during ABM, for T200 and N200	R97 to Rel-7 only	All GPRS MS		C215		
46.1.2.7.2	Negotiation initiated by the SS during ADM, for N201-I	R97 to Rel-7 only	All GPRS MS		C215		
46.1.2.7.3-1	Void						
46.1.2.7.3-2	Void						
46.1.2.7.3-3	Negotiation initiated by the SS (using XID, for IOV-UI) / GEA3	Rel-6	All GPRS MS supporting GEA3		C416	TSPC_Feat_GEA3	
46.1.2.7.3-4	Negotiation initiated by the SS (using XID, for IOV-UI) / GEA4	Rel-9	All GPRS MS supporting GEA4		C482	TSPC_Feat_GEA4	
46.1.2.7.4	Negotiation initiated by the SS (during ADM, for N201-U)	R97	All GPRS MS	X1	C215		
46.1.2.7.5-1	Void						
46.1.2.7.5-2	Void						
46.1.2.7.5-3	Negotiation initiated by the SS (during ADM, for IOV-UI) / GEA3	Rel-6	All GPRS MS supporting GEA3		C416	TSPC_Feat_GEA3	
46.1.2.7.5-4	Negotiation initiated by the SS (during ADM, for IOV-UI) / GEA4	Rel-9	All GPRS MS supporting GEA4		C482	TSPC_Feat_GEA4	
46.1.2.7.6	Negotiation initiated by the SS (during ABM, for Reset)	R97 to Rel-7 only	GPRS MS supporting two or more PDP contexts		C223		
46.1.2.7.7	XID command with unrecognised type field	R97	All GPRS MS	X1	C215		
46.1.2.7.8	XID Response with out of range values	R97 to Rel-7 only	All GPRS MS		C215		
46.2.2.1.1	Mobile originated normal data transfer with LLC in acknowledged mode	R97 to Rel-7 only	All GPRS MS		C215		
46.2.2.1.2	Mobile originated normal data transfer with LLC in unacknowledged mode	R97	All GPRS MS	X1	C215		
46.2.2.1.3	Usage of acknowledged mode for data transmission before and after PDP Context modification, on different SAPIs	R97 to Rel-7 only	All GPRS MS		C215		
46.2.2.1.4	Reset indication during unacknowledged mode	R97	All GPRS MS	X1	C215		
46.2.2.1.5	Reset indication during acknowledged mode	R97 to Rel-7 only	All GPRS MS		C215		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
46.2.2.1.6	Inter SGSN (with NAS container / new Routing Area / SGSN indicated Reset) PS Handover / Synchronized cell case / successful	Rel-6 to Rel-7 only	All GPRS MS supporting PS Handover		C463		
46.2.2.2.1	LLC link re-establishment on reception of SN-DATA PDU with F=0 in ack mode in the Receive First Segment state	R97 to Rel-7 only	All GPRS MS		C215		
46.2.2.2.2	LLC link re-establishment on receiving second segment with F=1 and with different PCOMP and DCOMP values in the acknowledged mode data transfer	R97 to Rel-7 only	All GPRS MS		C215		
46.2.2.2.3	Single segment N-PDU from MS	R97	All GPRS MS	X1	C215		
46.2.2.3.1	LLC link release on receiving DM from the SS during acknowledged data transfer	R97 to Rel-7 only	All GPRS MS		C215		
46.2.2.4.1	Response from MS on receiving XID request from the SS	R97	All GPRS MS	X1	C215	TSPC_AddInfo_GPRS_Data_Compr TSPC_AddInfo_GPRS_Header_Compr TSPC_AddInfo_GPRS_Header_Compr_Type_RFC1144 TSPC_AddInfo_GPRS_Header_Compr_Type_RFC2507 TSPC_AddInfo_ROHC_Type_RFC3241 TSPC_AddInfo_ROHC_Type_RFC3242 TSPC_AddInfo_ROHC_Type_RFC3408 TSPC_AddInfo_ROHC_Type_RFC3095	
46.2.2.4.2	Response from MS on receiving an XID request from the SS with an unassigned entity number	R97	All GPRS MS supporting Header Compression	X1	C336		
46.2.2.4.3	Response from MS on receiving an XID response from the SS with unrecognised type field	R97 to Rel-7 only	All GPRS MS		C215		
46.2.2.5	LLC link release on receiving "Invalid XID response" from the network during link establishment procedure	R97 to Rel-7 only	All GPRS MS		C215		
47.1.1-1	Intra frequency reallocation of CS resources / Assignment Cmd, test 1	R99	All DTM/GPRS capable MS		C305		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
47.1.1-2	Intra frequency reallocation of CS resources / Assignment Cmd, test 2	R99	All DTM/GPRS capable MS supporting singleslot allocation		C310		
47.1.2-1	Intra frequency reallocation of CS resources / Handover, test 1	R99	All DTM/GPRS capable MS		C305		
47.1.2-2	Intra frequency reallocation of CS resources / Handover, test 2	R99	All DTM/GPRS capable MS supporting singleslot allocation		C310		
47.1.3-1	Reallocation of CS resources / DTM Assignment Command / Intra frequency, test 1	R99	All DTM/GPRS capable MS		C305		
47.1.3-2	Reallocation of CS resources / DTM Assignment Command / Intra frequency, test 2	R99	All DTM/GPRS capable MS supporting singleslot allocation		C310		
47.1.4-1	Inter frequency reallocation of CS resources / DTM Assignment, test 1	R99	All DTM/GPRS capable MS and supporting simultaneous multiband operation		C354		
47.1.4-2	Inter frequency reallocation of CS resources / DTM Assignment, test 2	R99	All DTM/GPRS capable MS supporting singleslot allocation and supporting simultaneous multiband operation		C355		
47.2.1-1	Mobile Originating CS Release, test 1	R99	All DTM/GPRS capable MS		C305		
47.2.1-2	Mobile Originating CS Release, test 2	R99	All DTM/GPRS capable MS supporting singleslot allocation		C310		
47.2.2	Void						
47.3.1.1	Handover to same routeing area whilst in dedicated mode & MM Ready / Completed on the main DCCH	R99	All DTM/GPRS capable MS		C305		
47.3.1.2-1	Handover to same routeing area whilst in DTM with DL TBF only, test 1	R99	All DTM/GPRS capable MS		C305		
47.3.1.2-2	Handover to same routeing area whilst in DTM with DL TBF only, test 2	R99	All DTM/GPRS capable MS supporting singleslot allocation		C310		
47.3.1.3.1-1	Handover to same routeing area whilst in DTM with both DL & UL TBFs / Successful case, test 1	R99	All DTM/GPRS capable MS		C305		
47.3.1.3.1-2	Handover to same routeing area whilst in DTM with both DL & UL TBFs / Successful case, test 2	R99	All DTM/GPRS capable MS supporting singleslot allocation		C310		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
47.3.1.3.2-1	Handover to same routeing area whilst in DTM with both DL & UL TBFs / Abnormal case / Handover Failure, test 1	R99	All DTM/GPRS capable MS		C305		
47.3.1.3.2-2	Handover to same routeing area whilst in DTM with both DL & UL TBFs / Abnormal case / Handover Failure, test 2	R99	All DTM/GPRS capable MS supporting singleslot allocation		C310		
47.3.2.1	Handover to different routeing area whilst in DM / Performed on main DCCH / RAU complete before CS release	R99	All DTM/GPRS capable MS		C305		
47.3.2.2	Handover to different routeing area whilst in DM / Performed on main DCCH / CS release before RAU complete	R99	All DTM/GPRS capable MS		C305		
47.3.3.1.1-1	Handover to different routeing area whilst in DTM / Performed on TBFs / RAU complete before CS release, test 1	R99	All DTM/GPRS capable MS		C305		
47.3.3.1.1-2	Handover to different routeing area whilst in DTM / Performed on TBFs / RAU complete before CS release, test 2	R99	All DTM/GPRS capable MS supporting singleslot allocation		C310		
47.3.3.1.2-1	Handover to different routeing area whilst in DTM / Performed on TBFs / CS release before RAU complete, test 1	R99	All DTM/GPRS capable MS		C305		
47.3.3.1.2-2	Handover to different routeing area whilst in DTM / Performed on TBFs / CS release before RAU complete, test 2	R99	All DTM/GPRS capable MS supporting singleslot allocation		C310		
47.3.4.1	Handover to UTRAN while in DTM / Downlink TBF	R99	MS supporting both UTRAN and DTM/GPRS		C315		
47.3.4.2	Handover to UTRAN while in DTM / Uplink TBF	R99	MS supporting both UTRAN and DTM/GPRS		C315		
47.4.1-1	PDP Context Activation / Performed on main DCCH and TBFs, test 1	R99	All DTM/GPRS capable MS		C305		
47.4.1-2	PDP Context Activation / Performed on main DCCH and TBFs, test 2	R99	All DTM/GPRS capable MS supporting singleslot allocation		C310		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
51.1.1.1	Void						
51.1.1.2	Void						
51.1.1.3	Void						
51.1.1.4	Void						
51.1.2	Void						
51.1.3	Void						
51.1.4.1	Void						
51.1.4.2	Void						
51.1.5.1.1	RR/Paging/on CCCH for EGPRS service/normal paging with P-TMSI successful	R99	All EGPRS MS		C216	TSPC_MS_EGPRS_RELEASE TSPC_EGPRS_ENHANC TSPC_operation_mode_A TSPC_operation_mode_B	
51.1.5.1.2	RR/Paging/on CCCH for EGPRS service/normal paging with IMSI successful	R99	All EGPRS MS		C216	TSPC_MS_EGPRS_RELEASE TSPC_EGPRS_ENHANC TSPC_operation_mode_A TSPC_operation_mode_B	
51.1.5.1.3	RR/Paging/on CCCH for EGPRS service/normal paging with P-TMSI ignored	R99	All EGPRS MS		C216	TSPC_MS_EGPRS_RELEASE TSPC_EGPRS_ENHANC TSPC_operation_mode_A TSPC_operation_mode_B	
51.1.5.2.1	RR/Paging/on CCCH for EGPRS service/extended paging with P-TMSI successful	R99	All EGPRS MS		C216	TSPC_MS_EGPRS_RELEASE TSPC_EGPRS_ENHANC TSPC_operation_mode_A TSPC_operation_mode_B	
51.1.5.3	RR/Paging/on CCCH for EGPRS service/paging reorganisation	R99	All EGPRS MS		C216	TSPC_MS_EGPRS_RELEASE TSPC_EGPRS_ENHANC TSPC_operation_mode_A TSPC_operation_mode_B	
51.1.6	Void						
51.2.1.1	Permission to access the network/priority classes	R99	All EGPRS MS		C216		
51.2.2.1	Initiation of the packet access procedure/establishment causes	R99	All EGPRS MS		C216		
51.2.2.2	Random references for two phase packet access	R99	All EGPRS MS		C216		
51.2.2.3	Random references for one phase packet access and for Access Type 'signalling'	R99	All EGPRS MS		C216		
51.2.2.4	Initiation of the packet access procedure/timer T3146	R99	All EGPRS MS		C216		
51.2.2.5	Initiation of the packet access procedure/Request Reference	R99	All EGPRS MS		C216		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
51.2.2.6	Two phase packet access / establishment cause	R99	All EGPRS MS		C216		
51.2.2.7	Initiation of the packet access procedure by IPA capable MS / IMMEDIATE PACKET ASSIGNMENT message configured initially and later not configured on MS own Paging sub-channel	Rel-11	All EGPRS MS supporting IPA capability		C594		
51.2.2.8	Initiation of the packet access procedure by IPA capable MS / IMMEDIATE PACKET ASSIGNMENT message not configured initially and later configured on MS own Paging sub-channel	Rel-11	All EGPRS MS supporting IPA capability		C594		
51.2.3.1	Two-message assignment/Successful case	R99	All EGPRS MS		C216		
51.2.3.2	Two-message assignment/Failure cases	R99	All EGPRS MS		C216		
51.2.3.3	Packet uplink assignment/Polling bit set	R99	All EGPRS MS		C216		
51.2.3.4	One phase packet access/Contention resolution/Successful case	R99	All EGPRS MS		C216		
51.2.3.5	One phase packet access/Contention resolution/TLLI mismatch	R99	All EGPRS MS		C216		
51.2.3.6	One phase packet access/Contention resolution/Counter N3104	R99	All EGPRS MS		C216		
51.2.3.7	One phase packet access/Contention resolution/Timer T3166	R99	All EGPRS MS		C216		
51.2.3.8	One phase packet access/Contention resolution/4 access repetition attempts	R99	All EGPRS MS		C216	TSPC_MS_EGPRS_RELEASE	
51.2.3.9	One phase packet access/TBF starting time	R99	All EGPRS MS		C216		
51.2.3.10	One phase packet access/Timing Advance Index present	R99	All EGPRS MS		C216		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
51.2.3.11	One phase packet access/Timing Advance Index not present	R99	All EGPRS MS		C216		
51.2.3.12	Packet Immediate Assignment by IPA Capable MS / One phase packet access / IPA uplink assignment	Rel-11	All EGPRS MS supporting IPA capability		C594		
51.2.3.13	Packet Immediate Assignment by IPA capable MS / one phase packet access / IPA uplink assignment / Consecutive EGPRS Packet Channel Requests	Rel-11	All EGPRS MS supporting IPA capability		C594		
51.2.3.14	Packet Immediate Assignment by IPA capable MS / one phase packet access / IPA uplink assignment / Radio_Access_Capability_bit set	Rel-11	All EGPRS MS supporting IPA capability		C594		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
51.2.3.15	Packet Immediate Assignment by IPA capable MS/ one phase packet access /IPA uplink assignment/ Multiple MS devices	Rel-11	All EGPRS MS supporting IPA capability		C594		
51.2.3.16	Packet Immediate Assignment by IPA capable MS/ one phase packet access /IPA uplink assignment/ Multiple MS devices/ Radio_Access_Capability_bit set	Rel-11	All EGPRS MS supporting IPA capability		C594		
51.2.3.17	Packet Immediate Assignment by IPA capable MS/ one phase packet access /IPA uplink assignment/ Multiple MS devices/ Identical Random Reference and FN Offset	Rel-11	All EGPRS MS supporting IPA capability		C594		
51.2.3.18	Packet Immediate Assignment by IPA capable MS/ single block packet access /IPA single block uplink assignment	Rel-11	All EGPRS MS supporting IPA capability		C594		
51.2.3.19	Packet Immediate Assignment by IPA capable MS/ single block packet access /IPA single block uplink assignment/Consecutive EGPRS Packet Channel Requests	Rel-11	All EGPRS MS supporting IPA capability		C594		
51.2.3.20	Packet Immediate Assignment by IPA capable MS/ single block packet access /IPA single block uplink assignment/ Multiple MS devices	Rel-11	All EGPRS MS supporting IPA capability		C594		
51.2.3.21	Packet Immediate Assignment by IPA capable MS/ single block packet access /IPA single block uplink assignment/ Multiple MS devices/Identical Random Reference and FN Offset	Rel-11	All EGPRS MS supporting IPA capability		C594		
51.2.3.22	Packet Immediate Assignment by IPA capable MS / single block packet access / IPA single block uplink assignment / Multiple MS devices / Order of addressed devices	Rel-11	All EGPRS MS supporting IPA capability		C594		



Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
51.2.4.1	Multiblock packet access/ Packet Resource Request	R99	All EGPRS MS		C216		
51.2.5.1	Packet access rejection/wait indication	R99	All EGPRS MS		C216	TSPC_MS_EGPRS_RELEASE TSPC_EGPRS_ENHANC	
51.2.5.2	Packet access rejection/assignment before T3142 expires	R99	All EGPRS MS		C216		
51.2.5.3	Packet access rejection / Interpretation of Extended RA i / Correct value of Extended RA i	R99	All EGPRS MS		C216		
51.2.5.4	Packet access rejection / Interpretation of Extended RA i / Extended RA i not included	R99	All EGPRS MS		C216		
51.2.6.1	Initiation of packet downlink assignment procedure/MS listens to correct CCCH block	R99	All EGPRS MS		C216		
51.2.6.2	Initiation of packet downlink assignment procedure/timer T3190	R99	All EGPRS MS		C216		
51.2.6.3	Initiation of packet downlink assignment procedure/TBF starting time	R99	All EGPRS MS		C216		
51.2.6.4	Initiation of packet downlink assignment procedure/incorrect TFI	R99	All EGPRS MS		C216		
51.2.6.5	Initiation of the packet downlink assignment procedure by IPA capable MS/IPA downlink assignment	Rel-11	All EGPRS MS supporting IPA capability		C594		
51.2.6.6	Initiation of the packet downlink assignment procedure by IPA capable MS/IPA downlink assignment/ Multiple MS devices	Rel-11	All EGPRS MS supporting IPA capability		C594		
51.2.6.9	Initiation of both the packet uplink and downlink assignment procedure by IPA capable MS/Simultaneous IPA uplink and downlink assignment	Rel-11	All EGPRS MS supporting IPA capability		C594		
51.3.1.1	TBF Release/Uplink/Normal/MS initiated/Acknowledged mode	R99	All EGPRS MS		C216	TSPC_Type_EGPRS_Multislot_ClassX (where X = 1..45)	
51.3.1.2	TBF Release/Uplink/Normal/MS initiated/Unacknowledged mode	R99	All EGPRS MS		C216	TSPC_Type_EGPRS_Multislot_ClassX (where X = 1..45)	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
51.3.1.3	TBF Release/Uplink/Normal/MS initiated/Channel coding change during countdown	R99	All EGPRS MS		C216		
51.3.2.1	TBF Release/Uplink/Normal/Network initiated/Acknowledged mode	R99	All EGPRS MS		C216		
51.3.2.2	TBF Release/Uplink/Normal/Network initiated/Unacknowledged mode	R99	All EGPRS MS		C216		
51.3.3	TBF Release/Uplink/Network initiated/Abnormal release	R99	All EGPRS MS		C216		
51.3.4.1	TBF Release/Downlink/Normal/Network initiated/Acknowledged mode	R99	All EGPRS MS		C216		
51.3.4.2	TBF Release/Downlink/Normal/Network initiated/Unacknowledged mode	R99	All EGPRS MS		C216		
51.3.5.2	PDCH Release/With TIMESLOTS_AVAILABLE	R99	All EGPRS MS		C216	TSPC_Type_EGPRS_Multislot_ClassX (where X = 1..45)	
51.3.6.1	TBF Release / Extended Uplink / Recalculation of CV before CV = 0	Rel-4	All EGPRS MS supporting GERAN FEATURE PACKAGE 1		C331		
51.3.6.2	TBF Release / Extended Uplink / Recalculation of CV after CV = 0	Rel-4	All EGPRS MS supporting GERAN FEATURE PACKAGE 1		C331		
51.3.6.3	TBF Release / Extended Uplink / MCS change order while CV=0	Rel-4	All EGPRS MS supporting GERAN FEATURE PACKAGE 1		C331		
51.3.6.4	TBF Release / Extended Uplink / TBF reconfigure by PACKET TIMESLOT RECONFIGURE	Rel-4	All EGPRS MS supporting GERAN FEATURE PACKAGE 1		C331		
51.3.6.5	TBF Release / Extended Uplink / TBF reconfigure by PACKET UPLINK ASSIGNMENT	Rel-4	All EGPRS MS supporting GERAN FEATURE PACKAGE 1		C331		
51.3.6.6	Extended Uplink TBF / Cell Change while in Extended Uplink/ No Packet Neighbouring Cell Data	Rel-4	All EGPRS MS supporting GERAN FEATURE PACKAGE 1		C331		
51.3.6.7	Extended Uplink TBF / Cell Change failure while in Extended Uplink/ No Packet Neighbouring Cell Data	Rel-4	All EGPRS MS supporting GERAN FEATURE PACKAGE 1		C331		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
51.3.6.8	Extended Uplink TBF / Cell Change while in Extended Uplink/ With Packet Neighbouring Cell Data	Rel-4	All EGPRS MS supporting GERAN FEATURE PACKAGE 1		C331		
51.3.6.9	TBF Release / Extended Uplink / Change of RLC mode / normal release	Rel-4	All EGPRS MS supporting GERAN FEATURE PACKAGE 1 and supporting two PDP contexts and has a way to trigger transferring of new user data in a different PDP context while an uplink transfer is in progress		C338		
51.3.6.10	TBF Release / Extended Uplink / Change of RLC mode / abnormal release	Rel-4	All EGPRS MS supporting GERAN FEATURE PACKAGE 1 and supporting two PDP contexts and has a way to trigger transferring of new user data in a different PDP context while an uplink transfer is in progress		C338		
51.5.1.1.1.1-1	Uplink TBF establishment with no reallocation of CS resources / Successful case / Uplink resources assigned, test 1	R99	All DTM/EGPRS capable MS		C342		
51.5.1.1.1.1-2	Uplink TBF establishment with no reallocation of CS resources / Successful case / Uplink resources assigned, test 2	R99	All DTM/EGPRS capable MS supporting single slot allocation		C343		
51.5.1.1.1.2-1	Uplink TBF establishment with no reallocation of CS resources / Successful case / Downlink resources assigned, test 1	R99	All DTM/EGPRS capable MS		C342		
51.5.1.1.1.2-2	Uplink TBF establishment with no reallocation of CS resources / Successful case / Downlink resources assigned, test 2	R99	All DTM/EGPRS capable MS supporting single slot allocation		C343		
51.5.1.1.2.1-1	Uplink TBF establishment with reallocation of CS resources / Successful case, test 1	R99	All DTM/EGPRS capable MS		C342		
51.5.1.1.2.1-2	Uplink TBF establishment with reallocation of CS resources / Successful case, test 2	R99	All DTM/EGPRS capable MS supporting single slot allocation		C343		
51.5.1.2.1.1-1	Downlink TBF establishment in Ready State / Successful case, test 1	R99	All DTM/EGPRS capable MS		C342		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
51.5.1.2.1.1-2	Downlink TBF establishment in Ready State / Successful case, test 2	R99	All DTM/EGPRS capable MS supporting single slot allocation		C343		
51.5.3.1.1-1	Uplink TBF establishment with a downlink TBF established and no PS downlink reallocation, test 1	R99	All DTM/EGPRS capable MS		C342		
51.5.3.1.1-2	Uplink TBF establishment with a downlink TBF established and no PS downlink reallocation, test 2	R99	All DTM/EGPRS capable MS supporting single slot allocation		C343		
51.5.3.2.1-1	Downlink TBF establishment with a uplink TBF established and no PS uplink reallocation, test 1	R99	All DTM/EGPRS capable MS		C342		
51.5.3.2.1-2	Downlink TBF establishment with a uplink TBF established and no PS uplink reallocation, test 2	R99	All DTM/EGPRS capable MS supporting single slot allocation		C343		
51.6.1	Void						
52.1.1.1	Void						
52.1.1.2	Void						
52.1.1.3	Void						
52.1.1.4	Void						
52.1.1.6.1	Void						
52.1.1.6.2	Void						
52.1.1.6.3	Void						
52.1.1.7	Void						
52.1.2.1.1.1	Void						
52.1.2.1.1.2	Void						
52.1.2.1.1.3	Void						
52.1.2.1.1.4	Void						
52.1.2.1.2	Void						
52.1.2.1.3.1	Void						
52.1.2.1.3.2	Void						
52.1.2.1.3.3	Void						
52.1.2.1.4	Void						
52.1.2.1.5	Void						
52.1.2.1.6	Void						
52.1.2.1.7	Void						
52.1.2.1.8.1.1	Void						
52.1.2.1.8.1.2	Void						

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
52.1.2.1.8.1.3	Void						
52.1.2.1.8.1.4	Void						
52.1.2.1.8.1.5	Void						
52.1.2.1.8.1.6	Void						
52.1.2.1.8.1.7	Void						
52.1.2.1.8.1.8	Void						
52.1.2.1.8.2.1	Void						
52.1.2.1.8.2.2	Void						
52.1.2.1.9.1	Void						
52.1.2.1.9.2.1	Packet Uplink Assignment/Two phase access/Contention resolution/Expiry of timer T3168	R99	All EGPRS MS		C216	TSPC_MS_EGPRS_RELEASE	
52.1.2.1.9.2.2	Packet Uplink Assignment/Two phase access/Contention resolution/TLLI in Packet Resource Request message	R99	All EGPRS MS		C216		
52.1.2.1.9.2.3	Packet Uplink Assignment/Two phase access/Contention resolution/TLLI mismatch	R99	All EGPRS MS		C216	TSPC_MS_EGPRS_RELEASE	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
52.1.2.1.9.3	Packet Uplink Assignment/Two phase access/Radio Access Capabilities	R99	All EGPRS MS		C216	TSPC_Type_GSM_P_Band TSPC_Type_GSM_E_Band TSPC_Type_GSM_R_Band TSPC_Type_ER_GSM_Band TSPC_Type_DCS_Band TSPC_Type_GSM_450_Band TSPC_Type_GSM_480_Band TSPC_Type_PCS_Band TSPC_Type_GSM_700_Band TSPC_Type_GSM_750_Band TSPC_Type_GSM_850_Band TSPC_Type_GSM_710_Band TSPC_Type_T_GSM_810_Band TSPC_Type_T_GSM_380_Band TSPC_Type_T_GSM_410_Band TSPC_Type_T_GSM_900_Band TSPC_GSM850_GSM1800_Interworking TSPC_GSM900_GSM1900_Interworking TSPC_GSM850_GSM900_Interworking TSPC_MS_EGPRS_RELEASE	
52.1.2.1.9.4	Packet Uplink Assignment/Two phase access/Radio Access Capabilities/ Frequency band not supported	R99	All EGPRS MS		C216		
52.1.2.1.9.5	Packet Uplink Assignment/Two phase access/ Packet Resource Request/No respond to Packet Downlink Assignment	R99	All EGPRS MS		C216		
52.1.2.1.10.1	Packet Uplink Assignment/Abnormal cases/Incorrect PDCH assignment	R99	All EGPRS MS not operating in EGPRS multislot classes 18 or 29		C423	TSPC_MS_EGPRS_RELEASE TSPC_Type_EGPRS_Multislot_ClassX (where X = 1..45)	
52.1.2.1.10.2	Packet Uplink Assignment/Abnormal cases/Expiry of timer T3164	R99	All EGPRS MS		C216		
52.1.2.2.1	Packet Downlink Assignment/Response to poll bit	R99	All EGPRS MS		C216		
52.1.2.2.2	Void						
52.1.2.2.4	Packet Downlink Assignment/Response to Packet Polling	R99	All EGPRS MS		C216		
52.1.2.2.5.1	Void						
52.1.2.2.5.2	Void						

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
52.1.2.2.6	Packet Downlink Timing Advance / TA value field not provided	R99	All EGPRS MS		C216		
52.3.1.1.1	Dynamic Allocation/Uplink Transfer/Normal/Successful	R99	All EGPRS MS		C216		
52.3.1.1.3	Dynamic Allocation/Uplink Transfer/Normal/Starting frame number encoding	R99	All EGPRS MS		C216		
52.3.1.1.4	Dynamic Allocation/Uplink Transfer/Normal/Starting time	R99	All EGPRS MS		C216		
52.3.1.1.5	Void						
52.3.1.1.6	Dynamic Allocation/Uplink Transfer/Normal/T3180 expiry	R99	All EGPRS MS		C216		
52.3.1.1.7	Dynamic Allocation/Uplink Transfer/Normal/PACCH operation	R99	All EGPRS MS		C216		
52.3.1.1.8	Dynamic Allocation/Uplink Transfer/Normal/Two uplink timeslots	R99	All EGPRS MS supporting EGPRS multislots classes 5, 6, 7 and 9 to 29		C326		
52.3.1.2.2	Void						
52.3.1.2.3	Void						
52.3.2.1.1	Dynamic Allocation/Uplink Transfer with Downlink TBF establishment/Normal/Successful	R99	All EGPRS MS		C216		
52.3.2.1.2	Dynamic Allocation/Uplink Transfer with Downlink TBF establishment/Normal/Multislot capabilities	R99	All EGPRS MS supporting EGPRS multislots classes 2 to 6, 8 to 10 and 19 and 24		C277	TSPC_Type_EGPRS_Multislot_ClassX where X = 1..45	
52.3.2.2.1	Dynamic Allocation/Uplink Transfer with Downlink TBF establishment/Abnormal/with random access	R99	All EGPRS MS		C216	TSPC_Type_EGPRS_Multislot_ClassX where X = 1..45	
52.3.2.2.2	Dynamic Allocation/Uplink Transfer with Downlink TBF establishment/Abnormal/Continuation of normal operation	R99	All EGPRS MS		C216		
52.3.3.1.1	Dynamic Allocation/Resource reallocation/Successful/Higher throughput class or higher radio priority	R99	EGPRS MS supporting two PDP contexts and has a way to trigger transferring of new user data in a different PDP context while an uplink transfer is in progress		C278		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
52.3.3.1.2	Dynamic Allocation/Resource reallocation/Successful/Lower throughput class	R99	EGPRS MS supporting two PDP contexts and has a way to trigger transferring of new user data in a different PDP context while an uplink transfer is in progress		C278		
52.3.3.1.3	Dynamic Allocation/Resource reallocation/Successful/Different RLC mode and higher radio priority	R99	EGPRS MS supporting two PDP contexts and has a way to trigger transferring of new user data in a different PDP context while an uplink transfer is in progress		C278		
52.3.3.2.1	Dynamic Allocation/Resource reallocation/Abnormal/T3168 expiry	R99	EGPRS MS supporting two PDP contexts and has a way to trigger transferring of new user data in a different PDP context while an uplink transfer is in progress		C278		
52.3.3.2.2	Dynamic Allocation/Resource reallocation/Abnormal/Invalid assignment	R99	EGPRS MS supporting two PDP contexts and has a way to trigger transferring of new user data in a different PDP context while an uplink transfer is in progress		C278	TSPC_Type_GSM_P_Band TSPC_Type_DCS_Band TSPC_Type_GSM_700_Band TSPC_Type_GSM_850_Band TSPC_Type_T_GSM_810_Band	
52.3.3.3	Dynamic Allocation/Resource reallocation/Reject	R99	EGPRS MS supporting two PDP contexts and has a way to trigger transferring of new user data in a different PDP context while an uplink transfer is in progress		C278		
52.4	Void						
52.5.5.1	Downlink Transfer/ Reestablishment/ T3192 Expiry	R99	All EGPRS MS		C216		
52.5.5.2	Downlink Transfer/ Reestablishment/ Packet Downlink Assignment	R99	All EGPRS MS		C216		
52.5.5.3	Void						
52.6.1	EGPRS Packet Access for signalling / EGPRS Packet Channel Request not supported / CCCH case	R99	<b>For R99:</b> All EGPRS MS that supports the access type "signalling" in EGPRS PACKET CHANNEL REQUEST <b>For Rel-4 and onwards:</b> All EGPRS MS		<b>For R99:</b> C316 <b>For Rel-4 and onwards:</b> C216		



Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
52.6.2	EGPRS Packet Access for signalling / EGPRS Packet Channel Request supported / CCCH case	R99	<b>For R99:</b> All EGPRS MS that supports the access type "signalling" in EGPRS PACKET CHANNEL REQUEST <b>For Rel-4 and onwards:</b> All EGPRS MS		<b>For R99:</b> C316 <b>For Rel-4 and onwards:</b> C216		
52.6.3	Void						
52.6.4	Void						
52.6.5	EGPRS Packet Access for signalling / EGPRS Packet Channel Request supported / low access priority	Rel-10	MS supporting LAP and EAB		C600		
52.8.1.1	Void						
52.8.1.2	Void						
52.8.1.3	Void						
52.8.1.4	Void						
52.8.1.5	Void						
52.8.1.6	One phase access/ PBCCH not present/ CONTENTION_RESOLUTION_TLLI/ Contention resolution / Inclusion of TLLI in RLC data blocks	R99	All EGPRS MS		C216		
52.8.1.7	One phase access/ PBCCH not present/ CONTENTION_RESOLUTION_TLLI/Contention resolution / Counter N3104	R99	All EGPRS MS		C216		
52.8.1.8	One phase access/ PBCCH not present/ CONTENTION_RESOLUTION_TLLI/ Contention resolution / Timer T3166	R99	All EGPRS MS		C216		
52.8.1.9	One phase access/ PBCCH not present/ CONTENTION_RESOLUTION_TLLI/ Contention resolution / TLLI mismatch	R99	All EGPRS MS		C216		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
52.8.1.10	One phase access/ PBCCH not present/ CONTENTION_RESOLUTION_TLLI/Contention resolution / 4 access repetition attempts	R99	All EGPRS MS		C216		
52.8.1.11	Void						
52.8.1.12	One phase access/PBCCH absent/CONTENTION_RESOLUTION_TLLI/ Contention resolution / Successful Resource Reallocation	R99	All EGPRS MS		C216		
52.9.2.1.1	Extended Dynamic Allocation / Uplink Transfer / Normal / Successful	R99	All EGPRS MS supporting Extended Dynamic Allocation and EGPRS multislot classes: 3,5,6,7,9 to 29, 31 to 34, 36 to 39, 41 to 45)		C357	TSPC_Type_EGPRS_Multislot_ClassX where X = 1..45	
52.9.2.1.2	Extended Dynamic Allocation / Uplink Transfer / Normal / USF_GRANULARITY = 4 blocks	R99	All EGPRS MS supporting Extended Dynamic Allocation and EGPRS multislot classes: 3, 5, 6, 7, 9 to 29, 31 to 34, 36 to 39, 41 to 45		C357		
52.9.2.1.4	Extended Dynamic Allocation / Uplink Transfer / Normal / PACCH operation in downlink	R99	All EGPRS MS supporting Extended Dynamic Allocation and EGPRS multislot classes: 3,5,6,7,9 to 29, 31 to 34, 36 to 39, 41 to 45)		C357	TSPC_Type_EGPRS_Multislot_ClassX where X = 1..45	
52.9.2.1.5	Extended Dynamic Allocation / Uplink Transfer / Normal / Polling for EPDAN	R99	All EGPRS MS supporting Extended Dynamic Allocation and EGPRS multislot classes: 3,5,6,7,9 to 29, 31 to 34, 36 to 39, 41 to 45)		C357	TSPC_Type_EGPRS_Multislot_ClassX where X = 1..45	
52.10.1	Verification of support of the IPA capability / EGPRS Packet Channel Request supported	Rel-11	All EGPRS MS supporting IPA capability		C594		
52.10.2	EGPRS Packet Access for one phase access by IPA capable MS / EGPRS Packet Channel Request supported / CCCH case	Rel-11	All EGPRS MS supporting IPA capability		C594		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
52.10.3	EGPRS Packet Access for two phase access by IPA capable MS / EGPRS Packet Channel Request supported / CCCH case	Rel-11	All EGPRS MS supporting IPA capability		C594		
52.10.4	EGPRS Packet Access for signalling by IPA capable MS / EGPRS Packet Channel Request supported / CCCH case	Rel-11	All EGPRS MS supporting IPA capability		C594		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
53.1.1.1	Acknowledged Mode/ Uplink TBF/ Send State Variable V(S)	R99	All EGPRS MS		C216		
53.1.1.2	Acknowledged Mode/ Uplink TBF/ Acknowledge State Variable V(A)	R99	All EGPRS MS		C216		
53.1.1.3	Acknowledged Mode/ Uplink TBF/ Window Size/ Default Value	R99	All EGPRS MS		C216	TSPC_Type_EGPRS_Multislot_ClassX where X = 1..45	
53.1.1.4	Acknowledged Mode/ Uplink TBF/ Window Size/ Assigned Value	R99	All EGPRS MS		C216	TSPC_Type_EGPRS_Multislot_ClassX where X = 1..45	
53.1.1.5	Acknowledged mode/ Uplink TBF/ Invalid Negative Acknowledgement	R99	All EGPRS MS		C216		
53.1.1.6	Acknowledged Mode/ Uplink TBF/ Countdown Value	R99	EGPRS MS capable of 8PSK in Uplink		C238		
53.1.1.7	Acknowledged Mode/ Uplink TBF/ Interpretation of Receive Block Bitmap	R99	All EGPRS MS		C216		
53.1.1.8	Acknowledged Mode/ Uplink TBF/ Pre-emptive Transmission/ Default Mode	R99	All EGPRS MS		C216		
53.1.1.9	Acknowledged Mode/ Uplink TBF/ Pre-emptive Transmission Bit Set to '1'	R99	EGPRS MS capable of 8PSK in Uplink		C238		
53.1.1.10	Acknowledged Mode/ Uplink TBF/ Pre-emptive Transmission Bit Set to '0'/ PENDING_ACK Blocks	R99	All EGPRS MS		C216		
53.1.1.11	Acknowledged Mode/ Uplink TBF/ Pre-emptive Transmission Bit Set to '0'/ Negative Acknowledgement	R99	All EGPRS MS		C216		
53.1.1.12	Acknowledged Mode/ Uplink TBF/ Retransmission/ Split RLC Data Block	R99	All EGPRS MS		C216		
53.1.1.13	Acknowledged Mode/ Uplink TBF/ Calculation of BSN2	R99	EGPRS MS capable of 8PSK in Uplink		C238		
53.1.1.14	Acknowledged Mode/ Uplink TBF/ Verification of Coding Schemes	R99	All EGPRS MS		C216	TSPC_Type_EGPRS_8PSK_uplink	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
53.1.1.15	Acknowledged Mode/ Uplink TBF/ Recalculation of CV on MCS change	R99	EGPRS MS capable of 8PSK in Uplink		C238		
53.1.1.16	Acknowledged Mode/ Uplink TBF/ Retransmission/ Padding in the Data Field	R99	EGPRS MS capable of 8PSK in Uplink		C238		
53.1.1.17	Acknowledged Mode/ Uplink TBF/ Retransmission/ Puncturing Scheme Cycle	R99	All EGPRS MS		C216	TSPC_Type_EGPRS_8PSK_uplink	
53.1.1.18	EGPRS Acknowledged mode/Uplink TBF/Link Adaptation Procedure for retransmission	R99	All EGPRS MS		C216	TSPC_Type_EGPRS_8PSK_uplink	
53.1.1.19	EGPRS Acknowledged mode/Uplink TBF/Link Adaptation Procedure for initial transmission	R99	All EGPRS MS		C216	TSPC_Type_EGPRS_8PSK_uplink	
53.1.1.20	Acknowledged Mode/ Uplink TBF/ Retransmission/ MCS Selection without Re-segmentation	R99	All EGPRS MS		C216	TSPC_Type_EGPRS_8PSK_uplink	
53.1.1.21	Acknowledged Mode/ Uplink TBF/ Initial Puncturing Scheme After MCS Switching	R99	EGPRS MS capable of 8PSK in Uplink		C238		
53.1.1.22	Acknowledged Mode/ Uplink TBF/ Recalculation of CV on TBC change	R99	EGPRS MS capable of 8PSK in Uplink		C238		
53.1.1.23	Acknowledged Mode/ Uplink TBF/ Interpretation of Compressed Bitmap	R99	All EGPRS MS		C216		
53.1.1.24	Acknowledged Mode/ Uplink TBF/ Interpretation of PBSN	R99	All EGPRS MS		C216		
53.1.1.25	Acknowledged Mode/ Uplink TBF/ TBF Reallocation/Window Size	R99	All EGPRS MS supporting EGPRS multislot classes 5,6,7, 9 to 29, 31 to 34, 36 to 39, 41 to 45		C425		
53.1.2.1	Acknowledged Mode/ Downlink TBF/ Receive State Variable V(R)	R99	All EGPRS MS		C216		
53.1.2.2	Acknowledged Mode/ Downlink TBF/ Receive Window State Variable V(Q)	R99	All EGPRS MS		C216		
53.1.2.3	Acknowledged Mode/ Downlink TBF/ Window Size/ Default Value	R99	All EGPRS MS		C216		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
53.1.2.4	Acknowledged Mode/ Downlink TBF/ Window Size/ Assigned Value	R99	All EGPRS MS		C216		
53.1.2.5	Acknowledged Mode/ Downlink TBF/ BOW	R99	All EGPRS MS		C216	TSPC_Type_EGPRS_Multislot_ClassX where X = 1..45	
53.1.2.6	Acknowledged Mode/ Downlink TBF/ EOW	R99	All EGPRS MS		C216	TSPC_Type_EGPRS_Multislot_ClassX where X = 1..45	
53.1.2.7	Acknowledged Mode/ Downlink TBF/ Measurement Report	R99	All EGPRS MS		C216		
53.1.2.8	Acknowledged Mode/ Downlink TBF/ Generation of Bitmap	R99	All EGPRS MS		C216		
53.1.2.9	Acknowledged Mode/ Downlink TBF/ Interpretation of BSN2	R99	All EGPRS MS		C216		
53.1.2.10	Acknowledged Mode/ Downlink TBF/ Split RLC Data Block	R99	All EGPRS MS		C216		
53.1.2.11	Acknowledged Mode/ Downlink TBF/ First Partial Bitmap and Next Partial Bitmap	R99	All EGPRS MS		C216		
53.1.2.12	Acknowledged Mode/ Downlink TBF/ Decoding of Coding Schemes	R99	All EGPRS MS		C216		
53.1.2.14	Acknowledged Mode/ Downlink TBF/ Received Bitmap/ Compressed	R99	All EGPRS MS		C216	TSPC_Type_EGPRS_Multislot_ClassX where X = 1..45	
53.1.2.15	Acknowledged Mode/ Downlink TBF/ Received Bitmap/ Uncompressed	R99	All EGPRS MS		C216	TSPC_Type_EGPRS_Multislot_ClassX where X = 1..45	
53.1.2.16	Acknowledged Mode/ Downlink TBF/ Received Block Bitmap/ Compressed Bitmap Starting Colour Code	R99	All EGPRS MS		C216		
53.1.2.17	Acknowledged Mode/ Downlink TBF/ Received Block Bitmap/ Terminating Code and Make-up Code	R99	All EGPRS MS		C216	TSPC_Type_EGPRS_Multislot_ClassX where X = 1..45	
53.1.2.18	Acknowledged Mode/ Downlink TBF/ Retransmission/ Padding	R99	All EGPRS MS		C216	TSPC_Type_EGPRS_Multislot_ClassX where X = 1..45	
53.1.2.19	Acknowledged Mode/ Downlink TBF/ Retransmission/ Padding	R99	All EGPRS MS supporting EGPRS Multislot classes higher than 1		C277		
53.2.1.1	Unacknowledged Mode/ Uplink TBF/ Stall Indicator	R99	All EGPRS MS		C216		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
53.2.1.2	Unacknowledged Mode/ Uplink TBF/ RBB and SSN	R99	All EGPRS MS		C216		
53.2.2.1	Unacknowledged Mode/ Downlink TBF/ V(R) and V(Q)	R99	All EGPRS MS		C216		
57.1.3-1	Intra frequency reallocation of CS resources / DTM Assignment Command, test 1	R99	All DTM/EGPRS capable MS		C342		
57.1.3-2	Intra frequency reallocation of CS resources / DTM Assignment Command, test 2	R99	All DTM/EGPRS capable MS supporting single slot allocation		C343		
57.1.4-1	Inter frequency reallocation of CS resources / DTM Assignment Command, test 1	R99	All DTM/EGPRS capable MS		C342		
57.1.4-2	Inter frequency reallocation of CS resources / DTM Assignment Command, test 2	R99	All DTM/EGPRS capable MS supporting single slot allocation		C343		
57.2.1-1	Network originating CS release, test 1	R99	All DTM/EGPRS capable MS		C342		
57.2.1-2	Network originating CS release, test 2	R99	All DTM/EGPRS capable MS supporting single slot allocation		C343		
58a.1.1	Uplink TBF, SSN based PAN Format	Rel-7	MS supporting Latency Reductions or FANR Capability		C557		
58a.1.2	Uplink TBF, SSN based PAN Format, with Concurrent Downlink TBF	Rel-7	MS supporting Latency Reductions or FANR Capability		C557		
58a.1.3	Uplink TBF, Time based PAN Format	Rel-7	MS supporting Latency Reductions or FANR Capability		C557		
58a.1.4	Uplink TBF, Time based PAN Format, with Concurrent Downlink TBF	Rel-7	MS supporting Latency Reductions or FANR Capability		C557		
58a.1.5	Concurrent Uplink and Downlink TBFs, Discrimination of PAN Information from different PDTCH Pairs	Rel-7	MS supporting Latency Reductions or FANR Capability		C557		
58a.1.6	Concurrent Uplink and Downlink TBFs, Mobile Coding and Puncturing Schemes	Rel-7	MS supporting Latency Reductions or FANR Capability		C557		
58a.1.7	Concurrent Uplink and Downlink TBFs, Choice of MCS for Uplink Data Block Re-Transmission with PAN Field Present	Rel-7	MS supporting Latency Reductions or FANR Capability		C557		
58a.1.8	Uplink TBF, Handling of Erroneous PAN Fields, SSN Based Format	Rel-7	MS supporting Latency Reductions or FANR Capability		C557		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
58a.1.9	Uplink TBF, Handling of Erroneous PAN Fields, Time Based Format	Rel-7	MS supporting Latency Reductions or FANR Capability		C557		
58a.1.10	Downlink TBF, with Concurrent Uplink TBF, Polled FANR	Rel-7	MS supporting Latency Reductions or FANR Capability		C557		
58a.1.11	Downlink TBF, with Concurrent Uplink TBF, Event Based FANR, Out of Sequence Condition	Rel-7	MS supporting Latency Reductions or FANR Capability		C557		
58a.1.12	Downlink TBF, with Concurrent Uplink TBF, Event Based FANR, Corrupted RLC Data Part with Event-based Fast Ack/Nack reporting	Rel-7	MS supporting Latency Reductions or FANR Capability		C557		
58a.1.13	Downlink TBF, with Concurrent Uplink TBF, Event Based and Polled FANR Combined	Rel-7	MS supporting Latency Reductions or FANR Capability		C557		
58a.1.14	Downlink TBF, with and without Concurrent Uplink TBF, CES/P Polling Response	Rel-7	MS supporting Latency Reductions or FANR Capability		C557		
58a.1.15	Downlink TBF, with Concurrent Uplink TBF, Transmission of Other Messages in Response to Polling for PAN, PACKET CS REQUEST	Rel-7	MS supporting Latency Reductions or FANR Capability, Support of Enhanced DTM CS		C558		
58a.1.16	Downlink TBF, with Concurrent Uplink TBF, Transmission of Other Messages in Response to Polling for PAN, PACKET CELL CHANGE NOTIFICATION	Rel-7	MS supporting Latency Reductions or FANR Capability		C557		
58a.1.17	Downlink TBF, with and without Concurrent Uplink TBF, PAN Reaction Time, Polled PANR Polled Fast Ack/Nack reporting	Rel-7	MS supporting Latency Reductions or FANR Capability		C557		
58a.1.18	Downlink TBF, with Concurrent Uplink TBF, PAN Reaction Time, Event Based FANR	Rel-7	MS supporting Latency Reductions or FANR Capability		C557		
58a.1.19	Concurrent Uplink and Downlink TBFs, FANR/PAN, RLC Unacknowledged Mode	Rel-7	MS supporting Latency Reductions or FANR Capability		C557		
58a.2.1	Uplink RTTI TBF/ Default PDCH pair configuration/ Dynamic Allocation/ BTTI USF Mode	Rel-7	MS supporting Latency Reductions		C468		
58a.2.2	Uplink RTTI TBF/ default PDCH pair configuration/Dynamic Allocation/ RTTI USF Mode	Rel-7	MS supporting Latency Reductions		C468		



Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
58a.2.3	Uplink RTTI TBF/default PDCH pair configuration/Extended Dynamic Allocation /BTTI USF	Rel-7	All MS supporting Latency Reductions supporting Extended Dynamic Allocation and EGPRS multislot classes: 14 to 18, 21 to 23, 26 to 29, 33,34,38,39,43 to 45		C476		
58a.2.4	Uplink RTTI TBF/default PDCH pair configuration/Extended Dynamic Allocation /RTTI USF	Rel-7	All MS supporting Latency Reductions supporting Extended Dynamic Allocation and EGPRS multislot classes: 14 to 18, 21 to 23, 26 to 29, 33,34,38,39,43 to 45		C476		
58a.2.5	Uplink RTTI TBF/Default PDCH pair configuration/Dynamic Allocation/USF Mode reconfiguration	Rel-7	MS supporting Latency Reductions		C468		
58a.2.6	Uplink RTTI TBF / One Phase Access Request by Reduced Latency MS / CCCH Case / Contention Resolution	Rel-7	MS supporting Latency Reductions		C468		
58a.2.7	Concurrent RTTI TBF / Channel Quality Reporting	Rel-7	MS supporting Latency Reductions		C468		
58a.2.8	Downlink RTTI TBF / default PDCH pair configuration/CCCH case	Rel-7	MS supporting Latency Reductions		C468		
58a.2.9	Concurrent RTTI TBF/ Explicit PDCH pair configuration	Rel-7	MS supporting Latency Reductions		C468		
58a.2.10	Concurrent RTTI TBF / Change in TTI Configuration	Rel-7	MS supporting Latency Reductions		C468		
58a.2.11	Concurrent RTTI TBF / Downlink Dual Carrier	Rel-7	MS supporting both Latency Reductions and Downlink Dual Carrier		C480	TSPC_Type_GPRS_Multislot_ClassX (where X = 1..45) TSPC_Type_Multislot_Capability_Reduction_for_Downlink_Dual_Carrier_of_0_or_1_Timeslots TSPC_Type_Multislot_Capability_Reduction_for_Downlink_Dual_Carrier_of_2_or_more_Timeslots	
58a.2.12	Concurrent RTTI TBF / Dual Transfer Mode	Rel-7	All DTM/EGPRS capable MS supporting Latency Reductions		C481		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
58b.1.1	Single Carrier Uplink TBF with no Downlink TBF/ DLDC TBF established / No change in Uplink TBF	Rel-7	MS supporting Downlink Dual Carrier		C472	TSPC_Type_Multislot_Capability_Reduction_for_Downlink_Dual_Carrier_of_0_or_1_Timeslots  TSPC_Type_Multislot_Capability_Reduction_for_Downlink_Dual_Carrier_of_2_or_more_Timeslots  TSPC_Type_GPRS_Multislot_ClassX (where X = 1..45)	
58b.1.1a	Single Carrier Uplink TBF with no Downlink TBF/ DLDC TBF established / No change in Uplink TBF	Rel-12	MS supporting Downlink Multi Carrier		C605		
58b.1.2	Single Carrier Concurrent TBF to DLDC TBF/ Uplink DLDC TBF (on both carrier 1 and carrier 2)/ Reconfigured back to Single Carrier Concurrent TBF	Rel-7	MS supporting Downlink Dual Carrier		C472	TSPC_Type_Multislot_Capability_Reduction_for_Downlink_Dual_Carrier_of_0_or_1_Timeslots  TSPC_Type_Multislot_Capability_Reduction_for_Downlink_Dual_Carrier_of_2_or_more_Timeslots  TSPC_Type_GPRS_Multislot_ClassX (where X = 1..45)	
58b.1.2a	Single Carrier concurrent TBF to DLDC TBF/ Uplink DLDC TBF (on both carrier 1 and carrier 2)/ Reconfigured back to single Carrier Concurrent TBF	Rel-12	MS supporting Downlink Multi Carrier		C605		
58b.1.3	Single Carrier Concurrent TBF/Downlink TBF reconfigured to DLDC configuration / Uplink single carrier TBF reallocated to Carrier 2/Uplink modified to Dual Carrier	Rel-7	MS supporting Downlink Dual Carrier		C472		
58b.1.3a	Single Carrier Concurrent TBF/Downlink TBF reconfigured to DLDC configuration / Uplink single carrier TBF reallocated to Carrier 2/Uplink modified to Multi Carrier	Rel-12	MS supporting Downlink Multi Carrier		C605		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
58b.1.4	Single Carrier Uplink TBF with no Downlink TBF / DLDC TBF established / Uplink DLDC TBF (on both carrier 1 and carrier 2)/ Uplink TBF Reconfigured to Single Carrier TBF.	Rel-7	MS supporting Downlink Dual Carrier		C472		
58b.1.4a	Single Carrier Uplink TBF with no Downlink TBF / DLDC TBF established / Uplink DLDC TBF (on both carrier 1 and carrier 2)/ Uplink TBF Reconfigured to Single Carrier TBF	Rel-12	MS supporting Downlink Multi Carrier		C605		
58b.1.5	Single Carrier Downlink TBF with No Uplink TBF/ Downlink reconfigured to DLDC TBF/ Uplink TBF established	Rel-7	MS supporting Downlink Dual Carrier		C472		
58b.1.5a	Single Carrier Downlink TBF with No Uplink TBF/ Downlink reconfigured to DLDC TBF/ Uplink TBF established	Rel-12	MS supporting Downlink Multi Carrier		C605		
58b.2.1	Concurrent Downlink Dual Carrier TBF / Reconfigure Frequency Parameters	Rel-7	MS supporting Downlink Dual Carrier		C472		
58b.2.1a	Concurrent Downlink Multi Carrier TBF/ Reconfigure Frequency Parameters	Rel-12	MS supporting Downlink Multi Carrier		C605		
58b.2.2	Concurrent Downlink Dual Carrier TBF / Change in Modulation and Coding Schemes	Rel-7	MS supporting Downlink Dual Carrier		C472		
58b.2.2a	Concurrent Downlink Multi Carrier TBF/ Change in Modulation and Coding Schemes	Rel-12	MS supporting Downlink Multi Carrier		C605		
58b.2.3	Concurrent Downlink Dual Carrier TBF / Frequency Hopping	Rel-7	MS supporting Downlink Dual Carrier		C472		
58b.2.3a	Concurrent Downlink Multi Carrier TBF/ Frequency Hopping	Rel-12	MS supporting Downlink Multi Carrier		C605		
58b.2.4	Concurrent Downlink Dual Carrier TBF / Downlink Dual Carrier Configuration / Channel Quality Reporting	Rel-7	MS supporting Downlink Dual Carrier		C472		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
58b.2.4a	Concurrent Downlink Multi Carrier TBF / Downlink Multi Carrier Configuration / Channel Quality Reporting	Rel-12	MS supporting Downlink Multi Carrier		C605		
58b.2.5	Concurrent Downlink Dual Carrier TBF / Downlink Dual Carrier Configuration in Dual Transfer Mode.	Rel-7	All DTM/EGPRS capable MS supporting Downlink Dual Carrier		C478		
58b.2.6	Concurrent Downlink Dual Carrier TBF / Extended Dynamic allocation	Rel-7	MS supporting Extended Dynamic allocation and Downlink Dual Carrier		C479		
58b.2.6a	Concurrent Downlink Multi Carrier TBF/ Extended Dynamic Allocation	Rel-12	MS supporting Downlink Multi Carrier		C605		
58b.2.7	Concurrent Downlink Dual Carrier TBF / Downlink Dual Carrier Configuration/ Extended RLC/MAC control message segmentation.	Rel-7	MS supporting Downlink Dual Carrier		C472		
58b.2.7a	Concurrent Downlink Multi Carrier TBF / Downlink Multi Carrier Configuration/ Extended	Rel-12	MS supporting Downlink Multi Carrier		C605		
58b.2.8	Concurrent Downlink Dual Carrier TBF/Dual Carrier Uplink TBF/USF granularity 4	Rel-7	MS supporting Downlink Dual Carrier		C472		
58b.2.8a	Concurrent Downlink Multi Carrier TBF/ Multi Carrier Uplink TBF/ USF granularity 4	Rel-12	MS supporting Downlink Multi Carrier		C605		
58b.2.9	Concurrent Downlink Multi Carrier TBF / Frequency Hopping, Carrier selection	Rel-12	MS supporting Downlink Multi Carrier		C605		
58b.2.10	Concurrent Downlink Multi Carrier TBF / Downlink Multi Carrier Configuration / Channel Quality Reporting with UFPS	Rel-12	MS supporting Downlink Multi Carrier		C605		
58b.2.13	Concurrent Downlink DLMC configuration using Non-contiguous intra-band reception	Rel-12	MS supporting Downlink Multi Carrier		C605		
58b.2.14	Concurrent Downlink DLMC configuration using Inter-band reception	Rel-12	MS supporting Downlink Multi Carrier		C605		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
58b.3.1	DLDC Configuration / Abnormal Case / DLDC Assignment Multislot Class Violations	Rel-7	MS supporting Downlink Dual Carrier		C472		
58b.3.1a	DLMC Configuration / Abnormal Case / DLMC Assignment Multislot Class Violations	Rel-12	MS supporting Downlink Multi Carrier		C605		
58b.3.2	DLDC Configuration/ Abnormal Case/ Frequencies not within same band/ Access Retry,	Rel-7	MS supporting Downlink Dual Carrier		C472		
58b.3.2a	DLMC Configuration / Abnormal Case/ Frequencies not within same band/ Access Retry	Rel-12	MS supporting Downlink Multi Carrier		C605		
58b.3.3	DLDC Configuration/ Abnormal case/ DLDC Configuration Supported / UL Single Carrier TBF / Frequency violations	Rel-7	MS supporting Downlink Dual Carrier		C472		
58b.3.4	DLMC Assignment abnormal Flexible resource assignment	Rel-12	MS supporting Downlink Multi Carrier		C605		
58b.3.5	DLMC Assignment abnormal case single carrier fallback	Rel-12	MS supporting Downlink Multi Carrier		C605		
58c.1.1a	Concurrent EGRS2A TBF using RTTI Latency reduction	Rel-7	MS supporting both Latency Reductions and EGPRS2		C488		
58c.2.1a	Acknowledged Mode/ Uplink TBF/ Countdown Value, in EGPRS2A	Rel-7	All EGPRS2A MS		C487	TSPC_Type_EGPRS_16QAM_uplink	
58c.2.2a	Acknowledged Mode/ Uplink TBF/ Retransmission/ Split RLC Data Block, in EGPRS2A	Rel-7	All EGPRS2A MS		C487	TSPC_Type_EGPRS_16QAM_uplink	
58c.2.4a	Acknowledged Mode/ Uplink TBF/ Verification of Coding Schemes, in EGPRS2A	Rel-7	All EGPRS2A MS		C487	TSPC_Type_EGPRS_16QAM_uplink	
58c.2.5a	Acknowledged Mode/ Uplink TBF/ Recalculation of CV on MCS change, in EGPRS2A	Rel-7	All EGPRS2A MS		C487	TSPC_Type_EGPRS_16QAM_uplink	
58c.2.7a	Acknowledged mode / Uplink TBF / Link Adaptation Procedure for retransmission, in EGPRS2A	Rel-7	All EGPRS2A MS		C487		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
58c.2.8a	Acknowledged Mode/ Uplink TBF/ Link Adaptation Procedure for initial transmission, in EGPRS2A	Rel-7	All EGPRS2A MS		C487	TSPC_Type_EGPRS_16QAM_uplink	
58c.2.9a	Acknowledged Mode/ Uplink TBF/ Retransmission/ MCS Selection without Re-segmentation, in EGPRS2A	Rel-7	All EGPRS2A MS		C487		
58c.2.10a	Acknowledged Mode / Uplink TBF / Initial Puncturing Scheme After MCS Switching, in EGPRS2A	Rel-7	All EGPRS2A MS		C487		
58c.3.2a	Acknowledged Mode/ Downlink TBF/ Split RLC Data Block, in EGPRS2A	Rel-7	All EGPRS2A MS		C487		
58c.3.3a	Acknowledged Mode / Downlink TBF / Decoding of Coding Schemes, in EGPRS2-A	Rel-7	MS supporting EGPRS2-A		C487		
58c.3.4a	Acknowledged Mode / Downlink TBF / Retransmission / Padding in EGPRS2-A	Rel-7	MS supporting EGPRS2-A		C487		
58c.3.5a	Acknowledged Mode / Downlink TBF / First Partial Bitmap and Next Partial in EGPRS2-A	Rel-7	MS supporting EGPRS2-A		C487		
58d.1.1	EFTA / Extended Dynamic Allocation/Concurrent TBF	Rel-9	MS supporting EFTA		C537		
58d.1.2	EFTA / Acknowledge mode/ Concurrent TBF/ pre-emptive retransmission	Rel-9	MS supporting EFTA		C537	TSPC_Type_EGPRS_Multislot_Class_X (where X = 40..45) TSPC_EFTA_Alt_Multislot_Class_X (where X= 1..3)	
58d.1.3	EFTA / Concurrent TBF / PAN Polling	Rel-9	MS supporting both EFTA and Latency Reductions		C550		
58d.1.4	EFTA / Concurrent TBF / Polling	Rel-9	MS supporting EFTA		C537		
58d.1.5	EFTA/Downlink TBF/8 TS	Rel-9	MS supporting EFTA and EFTA alternative multislot class 3		C551	TSPC_Fast_Downlink_Freq_Switch_Cap	
58e.1	DTR with Uplink TBF / PACKET UPLINK ACK/NACK message with DTR information / Resumption to normal operation	Rel-10	MS supporting DTR		C556		
58e.2	DTR with Downlink TBF / RLC data block with DTR information / Resumption to normal operation	Rel-10	MS supporting DTR		C556		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
58e.3	DTR with Concurrent TBF / RLC data block with DTR information / Resumption to normal operation	Rel-10	MS supporting DTR		C556		
60.1	Inter system handover to UTRAN/From GSM/Speech/Success	R99	MS supporting both GSM and UTRAN		C285	TSPC_AddInfo_Full_rate_version_1; TSPC_AddInfo_Half_rate_version_1; TSPC_AddInfo_Full_rate_version_2; TSPC_AddInfo_Full_rate_version_3; TSPC_Type_UTRAN_FDD; TSPC_Type_UTRAN_TDD	
60.1a	Inter system handover to UTRAN/From GSM/Speech/Success with A5/3 and UEA2/UIA2 ciphering	Rel-7	MS supporting both GSM and UTRAN and UEA2/UIA2		C484	TSPC_AddInfo_Full_rate_version_1; TSPC_AddInfo_Half_rate_version_1; TSPC_AddInfo_Full_rate_version_2; TSPC_AddInfo_Full_rate_version_3	
60.1b	Inter system handover to UTRAN/From GSM/Speech/Success with A5/4 and UEA2/UIA2 ciphering	Rel-9	MS supporting both GSM and UTRAN and A5/4 and UEA2/UIA2		C486	TSPC_AddInfo_Full_rate_version_1; TSPC_AddInfo_Half_rate_version_1; TSPC_AddInfo_Full_rate_version_2; TSPC_AddInfo_Full_rate_version_3	
60.2a	Inter system handover to UTRAN/From GSM/Data/Same data rate/Success	R99	MS supporting both GSM and UTRAN		C430	TSPC_Streaming_14_4_CSRAB_3_4_SRAB; TSPC_Type_UTRAN_FDD; TSPC_Type_UTRAN_TDD	
60.2b	Inter system handover to UTRAN/From GSM/Data/Same data rate/Success	R99	MS supporting both GSM and UTRAN		C286	TSPC_Streaming_14_4_CSRAB_3_4_SRAB; TSPC_Streaming_28_8_CSRAB_3_4_SRAB; TSPC_Streaming_57_6_CSRAB_3_4_SRAB; TSPC_Type_HSCSD_Multislot	
60.3a	Inter system handover to UTRAN/From GSM/ Data/Same data rate upgrading/Success	R99	MS supporting both GSM and UTRAN		C431	TSPC_STREAMING_28_8_CSRAB_3_4_SRAB; ; TSPC_Streaming_57_6_CSRAB_3_4_SRAB;	
60.3b	Inter system handover to UTRAN/From GSM/ Data/Same data rate upgrading/Success	R99	MS supporting both GSM and UTRAN		C287	TSPC_STREAMING_28_8_CSRAB_3_4_SRAB; ; TSPC_Streaming_57_6_CSRAB_3_4_SRAB; TSPC_Type_HSCSD_Multislot	
60.4	Inter system handover to UTRAN/From GSM/Speech/Establishment/Success	R99	MS supporting both GSM and UTRAN		C288	TSPC_Type_UTRAN_FDD; TSPC_Type_UTRAN_TDD	
60.5	Inter system handover to UTRAN/From GSM/Speech/Blind HO/Success	R99	MS supporting both GSM and UTRAN		C288		
60.6	Inter system handover to UTRAN/From GSM/Speech/Failure	R99	MS supporting both GSM and UTRAN		C288		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
60.7	Inter system handover to UTRAN/From GSM/Failure/Cause: Frequency not implemented	R99	MS supporting both GSM and UTRAN		C289		
60.8	Inter system handover to UTRAN/From GSM/Failure/Cause: UTRAN preconfiguration unknown	R99	MS supporting both GSM and UTRAN		C289		
60.9	Inter system handover to UTRAN/From GSM/Failure/Cause: Protocol Error	R99	MS supporting both GSM and UTRAN		C289		
60.10	Inter system handover to UTRAN/From GSM/Integrity Protection Activation	R99	MS supporting both GSM and UTRAN		C285		
70.2.1	Network Induced E-OTD emergency call test on an SDCCH, Idle, no IMSI	R98	MSs supporting MS-Assisted EOTD		C281		
70.2.2	Void						
70.2.3	Network Induced E-OTD emergency call test on an SDCCH	R98	MSs supporting MS-Assisted EOTD		C281		
70.2.4	E-OTD test for NI-LR on the TCH	R98	MSs supporting MS-Assisted EOTD		C281		
70.3.1.1	MO_LR Basic Self Location Request In Idle Mode (Normal Case)	R98	MSs supporting MS-Assisted EOTD		C281		
70.3.1.2	MO_LR Basic Self Location Request In Dedicated Mode (Normal Case)	R98	MSs supporting MS-Assisted EOTD		C281		
70.3.2	MO_LR Transfer to 3 <sup>rd</sup> Party	R98	MSs supporting MS-Assisted EOTD		C281		
70.3.3	MOLR_Autonomous Location	R98	MSs supporting MS-Assisted EOTD		C281		
70.3.4.1	MO_LR Positioning Measurement / Protocol Error	R98	MSs supporting MS-Assisted EOTD		C281		
70.3.4.2	MO_LR Positioning Measurement / Location Error	R98	MSs supporting MS-Assisted EOTD and do not support LCS MS-Assisted GPS		C318		
70.3.4.3	MO_LR Positioning Measurement / Multiple RRLP REQUEST with same Reference Number	R98	MSs supporting MS-Assisted EOTD		C281		



Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
70.3.4.4	MO_LR Positioning Measurement / Multiple RRLP REQUEST with different Reference Number	R98	MSs supporting MS-Assisted EOTD		C281		
70.3.4.5	MO_LR Positioning Measurement / RR Management Commands	R98	MSs supporting MS-Assisted EOTD		C281		
70.4.1	E-OTD test for MT-LR Location Notification	R98	MSs supporting MS-Assisted EOTD		C281		
70.4.2.1	E-OTD test for MT-LR Privacy Options – Location Allowed.	R98	MSs supporting MS-Assisted EOTD and Privacy Options		C304		
70.4.2.2	E-OTD test for MT-LR Privacy Options – Location Not Allowed.	R98	MSs supporting MS-Assisted EOTD and Privacy Options		C304		
70.6.1	E-OTD Sensitivity Performance Tests for GMSK	R98	All MSs supporting MS-Assisted EOTD for GMSK		C313		
70.6.2	E-OTD Interference performance test for GMSK	R98	All MSs supporting MS-Assisted EOTD for GMSK		C313		
70.6.3	E-OTD Multipath performance test for GMSK	R98	All MSs supporting MS-Assisted EOTD for GMSK		C313		
70.6.4	E-OTD Interference performance test for 8PSK	R99	All MSs supporting MS-Assisted EOTD for 8PSK		C314		
70.6.5	E-OTD Multipath performance test for 8PSK	R98	All MSs supporting MS-Assisted EOTD for 8PSK		C314		
70.6.6	E-OTD Sensitivity Performance Tests for 8PSK	R99	All MSs supporting MS-Assisted EOTD for 8PSK		C314		
70.7.2.1	Void						
70.7.2.2	Void						
70.7.4.1	Network Induced Location Request Emergency Call on TCH for mobiles supporting MS-Based GPS	R98	All MSs supporting LCS MS-Based GPS and not supporting MS-Based A-GANSS and supporting speech for Full rate version 1		C581	TSPC_MS_RRLP_RELEASE	
70.7.4.2	Network Induced Location Request Emergency Call on TCH for mobiles supporting MS-Assisted GPS	R98	All MSs supporting LCS MS-Assisted GPS and not supporting MS-Assisted A-GANSS and supporting speech for Full rate version 1		C284	TSPC_MS_RRLP_RELEASE	
70.7.4.3	Network Induced Location Request Emergency Call on TCH, no IMSI for mobiles supporting MS-Based GPS	R98	All MSs supporting LCS MS-Based GPS and not supporting MS-Based A-GANSS and supporting speech for Full rate version 1		C581	TSPC_MS_RRLP_RELEASE	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
70.7.4.4	Network Induced Location Request Emergency Call on TCH, no IMSI for mobiles supporting MS-Assisted GPS	R98	All MSs supporting LCS MS-Assisted GPS and not supporting MS-Assisted A-GANSS and supporting speech for Full rate version 1		C284	TSPC_MS_RRLP_RELEASE	
70.8.1	Basic Self Location	R98	All MSs supporting LCS MS-Assisted GPS and not supporting MS-Assisted A-GANSS and Support of MO-LR request for a position estimate		C445	TSPC_MS_RRLP_RELEASE	
70.8.2	Basic Self Location in Dedicated Mode	R98	All MSs supporting LCS MS-Assisted GPS and not supporting MS-Assisted A-GANSS and Support of MO-LR request for a position estimate		C445	TSPC_MS_RRLP_RELEASE	
70.8.3	Transfer to 3rd Party	R98	All MSs supporting LCS MS-Assisted GPS and not supporting MS-Assisted A-GANSS and Support of MO-LR request for transfer to 3rd party		C447	TSPC_MS_RRLP_RELEASE	
70.8.4.1	MO-LR Positioning Measurement / Protocol Error	R98	All MSs supporting MS-Assisted GPS and not supporting MS-Assisted A-GANSS and Support of MO-LR request for a position estimate		C445	TSPC_MS_RRLP_RELEASE	
70.8.4.2.1	MO-LR Positioning Measurement / Location Error: Requested Method not Supported	R98	All MSs supporting MS-Assisted GPS and not supporting MS-Assisted A-GANSS and not supporting MS-Assisted EOTD and Support of MO-LR request for a position estimate		C320	TSPC_MS_RRLP_RELEASE	
70.8.4.2.2	MO-LR Positioning Measurement / Location Error: GPS Assistance Data Missing	R98	All MSs supporting MS-Assisted GPS and not supporting MS-Assisted A-GANSS and supporting a method for resetting stored A-GPS assistance data and Support of MO-LR request for a position estimate		C402	TSPC_MS_RRLP_RELEASE	
70.8.4.3	MO-LR Positioning Measurement / Multiple RRLP Requests with Same Reference Number	R98	All MSs supporting MS-Assisted GPS and not supporting MS-Assisted A-GANSS and Support of MO-LR request for a position estimate		C445	TSPC_MS_RRLP_RELEASE	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
70.8.4.4	MO-LR Positioning Measurement / Multiple RRLP Requests with Different Reference Number	R98	All MSs supporting MS-Assisted GPS and not supporting MS-Assisted A-GANSS and Support of MO-LR request for a position estimate		C445	TSPC_MS_RRLP_RELEASE	
70.8.4.5	MO-LR Positioning Measurement / RR Management Commands	R98	All MSs supporting MS-Assisted GPS and not supporting MS-Assisted A-GANSS and Support of MO-LR request for a position estimate		C445	TSPC_MS_RRLP_RELEASE	
70.8.5.1	MO_LR Basic Self Location Request in Idle Mode (Normal Case)	R98	All MSs supporting LCS MS-Based GPS and not supporting MS-Based A-GANSS and Support of MO-LR request for a assistance data		C465	TSPC_MS_RRLP_RELEASE	
70.8.5.2	MO_LR Basic Self Location Request in Dedicated Mode (Normal Case)	R98	All MSs supporting LCS MS-Based GPS and not supporting MS-Based A-GANSS and Support of MO-LR request for a assistance data		C465	TSPC_MS_RRLP_RELEASE	
70.8.5.3	MO_LR Basic Self Location Request in Idle Mode (Alternative Case)	R98	All MSs supporting LCS MS-Based GPS and not supporting MS-Based A-GANSS and Support of MO-LR request for a position estimate		C444	TSPC_MS_RRLP_RELEASE	
70.8.5.4	MO_LR Basic Self Location Request in Dedicated Mode (Alternative Case)	R98	All MSs supporting LCS MS-Based GPS and not supporting MS-Based A-GANSS and Support of MO-LR request for a position estimate		C444	TSPC_MS_RRLP_RELEASE	
70.8.6	MO-LR Transfer to 3rd Party for MS-Based A-GPS	R98	All MSs supporting LCS MS-Based GPS and not supporting MS-Based A-GANSS and Support of MO-LR request for transfer to 3rd party		C446	TSPC_MS_RRLP_RELEASE	
70.9.1.1	MT-LR Location Notification for mobiles supporting MS-Based GPS	R98	All MSs supporting LCS MS-Based GPS and not supporting MS-Based A-GANSS and supporting MT-LR LCS Privacy and Notification		C302		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
70.9.1.2	MT-LR Location Notification for mobiles supporting MS-Assisted GPS	R98	All MSs supporting LCS MS-Assisted GPS and not supporting MS-Assisted A-GANSS and supporting MT-LR LCS Privacy and Notification		C303		
70.9.2.1	MT-LR Privacy Options/Verification- Location Allowed If No Response for MS-Based GPS	R98	MSs supporting LCS MS-Based GPS and not supporting MS-Based A-GANSS and supporting MT-LR LCS Privacy and Notification		C302		
70.9.2.2	MT-LR Privacy Options/Verification- Location Allowed If No Response for MS-Assisted GPS	R98	MSs supporting LCS MS-Assisted GPS and not supporting MS-Assisted A-GANSS and supporting MT-LR LCS Privacy and Notification		C303		
70.9.3.1	MT-LR Privacy Options/Verification- Location Not Allowed If No Response for MS-Based GPS	R98	MSs supporting LCS MS-Based GPS and not supporting MS-Based A-GANSS and supporting MT-LR LCS Privacy and Notification		C302		
70.9.3.2	MT-LR Privacy Options/Verification- Location Not Allowed If No Response for MS-Assisted GPS	R98	MSs supporting LCS MS-Assisted GPS and not supporting MS-Assisted A-GANSS and supporting MT-LR LCS Privacy and Notification		C303		
70.9.4.1	RRLP Error Handling for MS-Based A-GPS / RRLP Protocol Error	R98	All MSs supporting LCS MS-Based GPS and not supporting MS-Based A-GANSS		C283	TSPC_MS_RRLP_RELEASE	
70.9.4.2	RRLP Error Handling for MS-Based A-GPS / RRLP Location Error: Requested Method Not Supported	R98	All MSs supporting MS-Based GPS and not supporting MS-Based A-GANSS and not supporting MS-Assisted EOTD		C365	TSPC_MS_RRLP_RELEASE	
70.9.4.3	RRLP Error Handling for MS-Based A-GPS / RRLP Location Error: GPS Assistance Data Missing	R98	All MSs supporting LCS MS-Based GPS and not supporting MS-Based A-GANSS and supporting a method for resetting stored A-GPS assistance data		C403	TSPC_MS_RRLP_RELEASE	
70.9.4.4	RRLP Error Handling for MS-Based A-GPS / Multiple RRLP Requests with same Reference Number	R98	All MSs supporting LCS MS-Based GPS and not supporting MS-Based A-GANSS		C283	TSPC_MS_RRLP_RELEASE	

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
70.9.4.5	RRLP Error Handling for MS-Based A-GPS / Multiple RRLP Requests with different Reference Number	R98	All MSs supporting LCS MS-Based GPS and not supporting MS-Based A-GANSS		C283	TSPC_MS_RRLP_RELEASE	
70.9.4.6	RRLP Error Handling for MS-Based A-GPS / RR management commands	R98	All MSs supporting LCS MS-Based GPS and not supporting MS-Based A-GANSS		C283	TSPC_MS_RRLP_RELEASE	
70.10.2.1	Network Induced Location Request Emergency Call on TCH Radio Channel	R98	All MSs supporting LCS conventional GPS and not supporting MS-based Assisted-GPS and supporting speech for Full rate version 1		C328	TSPC_MS_RRLP_RELEASE	
70.11.5.1	Sensitivity Coarse Time Assistance	Rel-7	All MSs supporting MS-Based A-GPS or MS-Assisted A-GPS and not supporting MS-Based A-GANSS or MS-Assisted A-GANSS		C398		
70.11.5.2	Sensitivity Fine Time Assistance	Rel-7	All MSs supporting MS-Based A-GPS or MS-Assisted A-GPS and not supporting MS-Based A-GANSS or MS-Assisted A-GANSS and supporting Fine Time Assistance		C399		
70.11.6	Nominal Accuracy	Rel-7	All MSs supporting MS-Based A-GPS or MS-Assisted A-GPS and not supporting MS-Based A-GANSS or MS-Assisted A-GANSS		C398		
70.11.7	Dynamic Range	Rel-7	All MSs supporting MS-Based A-GPS or MS-Assisted A-GPS and not supporting MS-Based A-GANSS or MS-Assisted A-GANSS		C398		
70.11.8	Multi-Path scenario	Rel-7	All MSs supporting MS-Based A-GPS or MS-Assisted A-GPS and not supporting MS-Based A-GANSS or MS-Assisted A-GANSS		C398		
70.12.1	Positioning Capability Transfer procedure	Rel-7	All MSs supporting MS-Based A-GANSS or MS-Assisted A-GANSS		C494		
70.13.1-1	NI-LR / Emergency Call on TCH Radio Channel for Mobiles Supporting MS-Based GNSS; Sub-Test 1	Rel-8	All MS supporting MS-Based GANSS with GLONASS only and supporting speech for Full rate version 1		C495-1		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
70.13.1-2	NI-LR / Emergency Call on TCH Radio Channel for Mobiles Supporting MS-Based GNSS; Sub-Test 2	Rel-12	All MS supporting MS-Based GANSS with Galileo only and supporting speech for Full rate version 1		C495-2		
70.13.1-3	NI-LR / Emergency Call on TCH Radio Channel for Mobiles Supporting MS-Based GNSS; Sub-Test 3	Rel-8	All MS supporting MS-Based A-GPS and GANSS with Modernized GPS only and supporting speech for Full rate version 1		C495-3		
70.13.1-4	NI-LR / Emergency Call on TCH Radio Channel for Mobiles Supporting MS-Based GNSS; Sub-Test 4	Rel-8	All MS supporting MS-Based A-GPS and GANSS with GLONASS only and supporting speech for Full rate version 1		C495-4		
70.13.1-9	NI-LR / Emergency Call on TCH Radio Channel for Mobiles Supporting MS-Based GNSS; Sub-Test 9	Rel-12	All MS supporting MS-Based GANSS with BDS only and supporting speech for Full rate version 1		C495-9		
70.13.1-10	NI-LR / Emergency Call on TCH Radio Channel for Mobiles Supporting MS-Based GNSS; Sub-Test 10	Rel-12	All MS supporting MS-Based A-GPS and GANSS with BDS only and supporting speech for Full rate version 1		C495-10		
70.13.2-1	NI-LR / Emergency Call on TCH Radio Channel for Mobiles Supporting MS-Assisted GNSS; Sub-Test 1	Rel-8	All MS supporting MS-Assisted GANSS with GLONASS only and supporting speech for Full rate version 1		C582		
70.13.2-2	NI-LR / Emergency Call on TCH Radio Channel for Mobiles Supporting MS-Assisted GNSS; Sub-Test 2	Rel-12	All MS supporting MS-Assisted GANSS with Galileo only and supporting speech for Full rate version 1		C583		
70.13.2-3	NI-LR / Emergency Call on TCH Radio Channel for Mobiles Supporting MS-Assisted GNSS; Sub-Test 3	Rel-8	All MS supporting MS-Assisted A-GPS and GANSS with Modernized GPS only and supporting speech for Full rate version 1		C584		
70.13.2-4	NI-LR / Emergency Call on TCH Radio Channel for Mobiles Supporting MS-Assisted GNSS; Sub-Test 4	Rel-8	All MS supporting MS-Assisted A-GPS and GANSS with GLONASS only and supporting speech for Full rate version 1		C585		
70.13.2-9	NI-LR / Emergency Call on TCH Radio Channel for Mobiles Supporting MS-Assisted GNSS; Sub-Test 9	Rel-12	All MS supporting MS-Assisted GANSS with BDS only and supporting speech for Full rate version 1		C610		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
70.13.2-10	NI-LR / Emergency Call on TCH Radio Channel for Mobiles Supporting MS-Assisted GNSS; Sub-Test 10	Rel-12	All MS supporting MS-Assisted A-GPS and GANSS with BDS only and supporting speech for Full rate version 1		C607		
70.14.1-1	MO-LR / Idle mode for Mobiles Supporting MS-Assisted GNSS; Sub-Test 1	Rel-8	All MS supporting MS-Assisted GANSS with GLONASS only		C496-1		
70.14.1-2	MO-LR / Idle mode for Mobiles Supporting MS-Assisted GNSS; Sub-Test 2	Rel-12	All MS supporting MS-Assisted GANSS with Galileo only		C496-2		
70.14.1-3	MO-LR / Idle mode for Mobiles Supporting MS-Assisted GNSS; Sub-Test 3	Rel-8	All MS supporting MS-Assisted A-GPS and GANSS with Modernized GPS only		C496-3		
70.14.1-4	MO-LR / Idle mode for Mobiles Supporting MS-Assisted GNSS; Sub-Test 4	Rel-8	All MS supporting MS-Assisted A-GPS and GANSS with GLONASS only		C496-4		
70.14.1-9	MO-LR / Idle mode for Mobiles Supporting MS-Assisted GNSS; Sub-Test 9	Rel-12	All MS supporting MS-Assisted GANSS with BDS only		C496-9		
70.14.1-10	MO-LR / Idle mode for Mobiles Supporting MS-Assisted GNSS; Sub-Test 10	Rel-12	All MS supporting MS-Assisted A-GPS and GANSS with BDS only		C496-10		
70.14.2-1	MO-LR / Idle mode for Mobiles Supporting MS-Based GNSS / Assistance Data Request; Sub-Test 1	Rel-8	All MS supporting MS-Based GANSS with GLONASS only and Support of MO-LR request for assistance data		C511		
70.14.2-2	MO-LR / Idle mode for Mobiles Supporting MS-Based GNSS / Assistance Data Request; Sub-Test 2	Rel-12	All MS supporting MS-Based GANSS with Galileo only and Support of MO-LR request for assistance data		C512		
70.14.2-3	MO-LR / Idle mode for Mobiles Supporting MS-Based GNSS / Assistance Data Request; Sub-Test 3	Rel-8	All MS supporting MS-Based A-GPS and GANSS with Modernized GPS only and Support of MO-LR request for assistance data		C513		
70.14.2-4	MO-LR / Idle mode for Mobiles Supporting MS-Based GNSS / Assistance Data Request; Sub-Test 4	Rel-8	All MS supporting MS-Based A-GPS and GANSS with GLONASS only and Support of MO-LR request for assistance data		C514		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
70.14.2-9	MO-LR / Idle mode for Mobiles Supporting MS-Based GNSS / Assistance Data Request; Sub-Test 9	Rel-12	All MS supporting MS-Based GANSS with BDS only and Support of MO-LR request for assistance data		C611		
70.14.2-10	MO-LR / Idle mode for Mobiles Supporting MS-Based GNSS / Assistance Data Request; Sub-Test 10	Rel-12	All MS supporting MS-Based A-GPS and GANSS with BDS only and Support of MO-LR request for assistance data		C608		
70.14.3-1	MO-LR / Idle mode for Mobiles Supporting MS-Based GNSS / Location Estimate Request; Sub-Test 1	Rel-8	All MS supporting MS-Based GANSS with GLONASS only and Support of MO-LR request for a position estimate		C515		
70.14.3-2	MO-LR / Idle mode for Mobiles Supporting MS-Based GNSS / Location Estimate Request; Sub-Test 2	Rel-12	All MS supporting MS-Based GANSS with Galileo only and Support of MO-LR request for a position estimate		C516		
70.14.3-3	MO-LR / Idle mode for Mobiles Supporting MS-Based GNSS / Location Estimate Request; Sub-Test 3	Rel-8	All MS supporting MS-Based A-GPS and GANSS with Modernized GPS only and Support of MO-LR request for a position estimate		C517		
70.14.3-4	MO-LR / Idle mode for Mobiles Supporting MS-Based GNSS / Location Estimate Request; Sub-Test 4	Rel-8	All MS supporting MS-Based A-GPS and GANSS with GLONASS only and Support of MO-LR request for a position estimate		C518		
70.14.3-9	MO-LR / Idle mode for Mobiles Supporting MS-Based GNSS / Location Estimate Request; Sub-Test 9	Rel-12	All MS supporting MS-Based GANSS with BDS only and Support of MO-LR request for a position estimate		C612		
70.14.3-10	MO-LR / Idle mode for Mobiles Supporting MS-Based GNSS / Location Estimate Request; Sub-Test 10	Rel-12	All MS supporting MS-Based A-GPS and GANSS with BDS only and Support of MO-LR request for a position estimate		C609		
70.14.4-1	MO-LR / Dedicated Mode for Mobiles Supporting MS-Assisted GNSS; Sub-Test 1	Rel-8	All MS supporting MS-Assisted GANSS with GLONASS only		C496-1		
70.14.4-2	MO-LR / Dedicated Mode for Mobiles Supporting MS-Assisted GNSS; Sub-Test 2	Rel-12	All MS supporting MS-Assisted GANSS with Galileo only		C496-2		
70.14.4-3	MO-LR / Dedicated Mode for Mobiles Supporting MS-Assisted GNSS; Sub-Test 3	Rel-8	All MS supporting MS-Assisted A-GPS and GANSS with Modernized GPS only		C496-3		



Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
70.14.4-4	MO-LR / Dedicated Mode for Mobiles Supporting MS-Assisted GNSS; Sub-Test 4	Rel-8	All MS supporting MS-Assisted A-GPS and GANSS with GLONASS only		C496-4		
70.14.4-9	MO-LR / Dedicated Mode for Mobiles Supporting MS-Assisted GNSS; Sub-Test 9	Rel-12	All MS supporting MS-Assisted GANSS with BDS only		C496-9		
70.14.4-10	MO-LR / Dedicated Mode for Mobiles Supporting MS-Assisted GNSS; Sub-Test 10	Rel-12	All MS supporting MS-Assisted A-GPS and GANSS with BDS only		C496-10		
70.14.5-1	MO-LR / Dedicated Mode for Mobiles Supporting MS-Based GNSS / Assistance Data Request; Sub-Test 1	Rel-8	All MS supporting MS-Based GANSS with GLONASS only and Support of MO-LR request for assistance data		C511		
70.14.5-2	MO-LR / Dedicated Mode for Mobiles Supporting MS-Based GNSS / Assistance Data Request; Sub-Test 2	Rel-12	All MS supporting MS-Based GANSS with Galileo only and Support of MO-LR request for assistance data		C512		
70.14.5-3	MO-LR / Dedicated Mode for Mobiles Supporting MS-Based GNSS / Assistance Data Request; Sub-Test 3	Rel-8	All MS supporting MS-Based A-GPS and GANSS with Modernized GPS only and Support of MO-LR request for assistance data		C513		
70.14.5-4	MO-LR / Dedicated Mode for Mobiles Supporting MS-Based GNSS / Assistance Data Request; Sub-Test 4	Rel-8	All MS supporting MS-Based A-GPS and GANSS with GLONASS only and Support of MO-LR request for assistance data		C514		
70.14.5-9	MO-LR / Dedicated Mode for Mobiles Supporting MS-Based GNSS / Assistance Data Request; Sub-Test 9	Rel-12	All MS supporting MS-Based GANSS with BDS only and Support of MO-LR request for assistance data		C611		
70.14.5-10	MO-LR / Dedicated Mode for Mobiles Supporting MS-Based GNSS / Assistance Data Request; Sub-Test 10	Rel-12	All MS supporting MS-Based A-GPS and GANSS with BDS only and Support of MO-LR request for assistance data		C608		
70.14.6-1	MO-LR / Dedicated Mode for Mobiles Supporting MS-Based GNSS / Location Estimate request; Sub-Test 1	Rel-8	All MS supporting MS-Based GANSS with GLONASS only and Support of MO-LR request for a position estimate		C515		
70.14.6-2	MO-LR / Dedicated Mode for Mobiles Supporting MS-Based GNSS / Location Estimate request; Sub-Test 2	Rel-12	All MS supporting MS-Based GANSS with Galileo only and Support of MO-LR request for a position estimate		C516		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
70.14.6-3	MO-LR / Dedicated Mode for Mobiles Supporting MS-Based GNSS / Location Estimate request; Sub-Test 3	Rel-8	All MS supporting MS-Based A-GPS and GANSS with Modernized GPS only and Support of MO-LR request for a position estimate		C517		
70.14.6-4	MO-LR / Dedicated Mode for Mobiles Supporting MS-Based GNSS / Location Estimate request; Sub-Test 4	Rel-8	All MS supporting MS-Based A-GPS and GANSS with GLONASS only and Support of MO-LR request for a position estimate		C518		
70.14.6-9	MO-LR / Dedicated Mode for Mobiles Supporting MS-Based GNSS / Location Estimate request; Sub-Test 9	Rel-12	All MS supporting MS-Based GANSS with BDS only and Support of MO-LR request for a position estimate		C612		
70.14.6-10	MO-LR / Dedicated Mode for Mobiles Supporting MS-Based GNSS / Location Estimate request; Sub-Test 10	Rel-12	All MS supporting MS-Based A-GPS and GANSS with BDS only and Support of MO-LR request for a position estimate		C609		
70.14.8.1	MO-LR / Location Error / Requested Method not Supported	Rel-9	All MSs supporting MS-Assisted A-GANSS and (not supporting Galileo or not supporting MS-Assisted GPS) and Support of MO-LR request for a position estimate		C520		
70.14.8.2	MO-LR / Location Error / GNSS Assistance Data Missing	Rel-9	All MSs supporting MS-Assisted A-GANSS and supporting a method for resetting stored A-GNSS assistance data and Support of MO-LR request for a position estimate		C521		
70.14.9	MO-LR / Multiple RRLP Requests with Same Reference Number and Extended Reference Number	Rel-9	All MSs supporting MS-Assisted A-GANSS and Support of MO-LR request for a position estimate		C522		
70.14.10	MO-LR / Multiple RRLP Requests with Different Reference Number	Rel-9	All MSs supporting MS-Assisted A-GANSS and Support of MO-LR request for a position estimate		C522		
70.14.11	MO-LR / Multiple RRLP Requests with Different Extended Reference Number	Rel-9	All MSs supporting MS-Assisted A-GANSS and Support of MO-LR request for a position estimate		C522		
70.14.12	MO-LR / RR Management Commands	Rel-9	All MSs supporting MS-Assisted A-GANSS and Support of MO-LR request for a position estimate		C522		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
70.15.1	MT-LR / Location Notification	Rel-7	All MSs supporting MS-Based A-GANSS or MS-Assisted A-GANSS and supporting MT-LR LCS Privacy and Notification		C506		
70.15.2	MT-LR / Notification and Verification / Location Allowed If No Response	Rel-7	All MSs supporting MS-Based A-GANSS or MS-Assisted A-GANSS and supporting MT-LR LCS Privacy and Notification		C506		
70.15.3	MT-LR / Notification and Verification / Location Not Allowed If No Response	Rel-7	All MSs supporting MS-Based A-GANSS or MS-Assisted A-GANSS and supporting MT-LR LCS Privacy and Notification		C506		
70.15.5.1	MT-LR / Location Error / Requested Method not Supported	Rel-9	All MSs supporting MS-Based A-GANSS and (not supporting Galileo or not supporting MS-Based GPS)		C523		
70.15.5.2	MT-LR / Location Error / GNSS Assistance Data Missing	Rel-9	All MSs supporting MS-Based A-GANSS and supporting a method for resetting stored A-GNSS assistance data		C524		
70.15.6	MT-LR / Multiple RRLP Requests with Same Reference Number and Extended Reference Number	Rel-9	All MSs supporting MS-Based A-GANSS		C525		
70.15.7	MT-LR / Multiple RRLP Requests with Different Reference Number	Rel-9	All MSs supporting MS-Based A-GANSS		C525		
70.15.8	MT-LR / Multiple RRLP Requests with Different Extended Reference Number	Rel-9	All MSs supporting MS-Based A-GANSS		C525		
70.15.9	MT-LR / RR Management Commands	Rel-9	All MSs supporting MS-Based A-GANSS		C525		
70.16.5.1-1	Sensitivity Coarse Time Assistance: Sub-Test 1	Rel-9	All MSs supporting MS-Based A-GANSS or MS-Assisted A-GANSS with GLONASS only		C497-1		
70.16.5.1-2	Sensitivity Coarse Time Assistance: Sub-Test 2	Rel-12	All MSs supporting MS-Based A-GANSS or MS-Assisted A-GANSS with Galileo only		C497-2		
70.16.5.1-3	Sensitivity Coarse Time Assistance: Sub-Test 3	Rel-9	All MSs supporting MS-Based A-GPS and A-GANSS with Modernized GPS only or MS-Assisted A-GPS and A-GANSS with Modernized GPS only		C497-3		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
70.16.5.1-4	Sensitivity Coarse Time Assistance: Sub-Test 4	Rel-9	All MSs supporting MS-Based A-GPS and A-GANSS with GLONASS only or MS-Assisted A-GPS and A-GANSS with GLONASS only		C497-4		
70.16.5.1-9	Sensitivity Coarse Time Assistance: Sub-Test 9	Rel-12	All MSs supporting MS-Based A-GANSS or MS-Assisted A-GANSS with BDS only		C497-9		
70.16.5.1-10	Sensitivity Coarse Time Assistance: Sub-Test 10	Rel-12	All MSs supporting MS-Based A-GPS and A-GANSS with BDS only or MS-Assisted A-GPS and A-GANSS with BDS only		C497-10		
70.16.5.2-1	Sensitivity Fine Time Assistance: Sub-Test 1	Rel-9	All MSs supporting MS-Based A-GANSS or MS-Assisted A-GANSS with GLONASS only and supporting Fine Time Assistance		C498-1		
70.16.5.2-2	Sensitivity Fine Time Assistance: Sub-Test 2	Rel-12	All MSs supporting MS-Based A-GANSS or MS-Assisted A-GANSS with Galileo only and supporting Fine Time Assistance		C498-2		
70.16.5.2-3	Sensitivity Fine Time Assistance: Sub-Test 3	Rel-9	All MSs supporting MS-Based A-GPS and A-GANSS with Modernized GPS only or MS-Assisted A-GPS and A-GANSS with Modernized GPS only and supporting Fine Time Assistance		C498-3		
70.16.5.2-4	Sensitivity Fine Time Assistance: Sub-Test 4	Rel-9	All MSs supporting MS-Based A-GPS and A-GANSS with GLONASS only or MS-Assisted A-GPS and A-GANSS with GLONASS only and supporting Fine Time Assistance		C498-4		
70.16.5.2-9	Sensitivity Fine Time Assistance: Sub-Test 9	Rel-12	All MSs supporting MS-Based A-GANSS or MS-Assisted A-GANSS with BDS only and supporting Fine Time Assistance		C498-9		
70.16.5.2-10	Sensitivity Fine Time Assistance: Sub-Test 10	Rel-12	All MSs supporting MS-Based A-GPS and A-GANSS with BDS only or MS-Assisted A-GPS and A-GANSS with BDS only and supporting Fine Time Assistance		C498-10		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
70.16.6-1	Nominal Accuracy: Sub-Test 1	Rel-9	All MSs supporting MS-Based A-GANSS or MS-Assisted A-GANSS with GLONASS only		C497-1		
70.16.6-2	Nominal Accuracy: Sub-Test 2	Rel-12	All MSs supporting MS-Based A-GANSS or MS-Assisted A-GANSS with Galileo only		C497-2		
70.16.6-3	Nominal Accuracy: Sub-Test 3	Rel-9	All MSs supporting MS-Based A-GPS and A-GANSS with Modernized GPS only or MS-Assisted A-GPS and A-GANSS with Modernized GPS only		C497-3		
70.16.6-4	Nominal Accuracy: Sub-Test 4	Rel-9	All MSs supporting MS-Based A-GPS and A-GANSS with GLONASS only or MS-Assisted A-GPS and A-GANSS with GLONASS only		C497-4		
70.16.6-9	Nominal Accuracy: Sub-Test 9	Rel-12	All MSs supporting MS-Based A-GANSS or MS-Assisted A-GANSS with BDS only		C497-9		
70.16.6-10	Nominal Accuracy: Sub-Test 10	Rel-12	All MSs supporting MS-Based A-GPS and A-GANSS with BDS only or MS-Assisted A-GPS and A-GANSS with BDS only		C497-10		
70.16.7-1	Dynamic Range: Sub-Test 1	Rel-9	All MSs supporting MS-Based A-GANSS or MS-Assisted A-GANSS with GLONASS only		C497-1		
70.16.7-2	Dynamic Range: Sub-Test 2	Rel-12	All MSs supporting MS-Based A-GANSS or MS-Assisted A-GANSS with Galileo only		C497-2		
70.16.7-3	Dynamic Range: Sub-Test 3	Rel-9	All MSs supporting MS-Based A-GPS and A-GANSS with Modernized GPS only or MS-Assisted A-GPS and A-GANSS with Modernized GPS only		C497-3		
70.16.7-4	Dynamic Range: Sub-Test 4	Rel-9	All MSs supporting MS-Based A-GPS and A-GANSS with GLONASS only or MS-Assisted A-GPS and A-GANSS with GLONASS only		C497-4		
70.16.7-9	Dynamic Range: Sub-Test 9	Rel-12	All MSs supporting MS-Based A-GANSS or MS-Assisted A-GANSS with BDS only		C497-9		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
70.16.7-10	Dynamic Range: Sub-Test 10	Rel-12	All MSs supporting MS-Based A-GPS and A-GANSS with BDS only or MS-Assisted A-GPS and A-GANSS with BDS only		C497-10		
70.16.8-1	Multi-Path scenario: Sub-Test 1	Rel-9	All MSs supporting MS-Based A-GANSS or MS-Assisted A-GANSS with GLONASS only		C497-1		
70.16.8-2	Multi-Path scenario: Sub-Test 2	Rel-12	All MSs supporting MS-Based A-GANSS or MS-Assisted A-GANSS with Galileo only		C497-2		
70.16.8-3	Multi-Path scenario: Sub-Test 3	Rel-9	All MSs supporting MS-Based A-GPS and A-GANSS with Modernized GPS only or MS-Assisted A-GPS and A-GANSS with Modernized GPS only		C497-3		
70.16.8-4	Multi-Path scenario: Sub-Test 4	Rel-9	All MSs supporting MS-Based A-GPS and A-GANSS with GLONASS only or MS-Assisted A-GPS and A-GANSS with GLONASS only		C497-4		
70.16.8-9	Multi-Path scenario: Sub-Test 9	Rel-12	All MSs supporting MS-Based A-GANSS or MS-Assisted A-GANSS with BDS only		C497-9		
70.16.8-10	Multi-Path scenario: Sub-Test 10	Rel-12	All MSs supporting MS-Based A-GPS and A-GANSS with BDS only or MS-Assisted A-GPS and A-GANSS with BDS only		C497-10		
81.1.1.1	Discovery procedure, MS holds the IP address of the provisioning SEGW and FQDN of the provisioning GANC and default GANC belong to the same SEGW	Rel-6	Applicable to all MSs supporting GAN		C359		
81.1.1.2	Discovery procedure, MS holds the IP address of the provisioning SEGW and FQDN of the provisioning GANC and default GANC belong to different SEGW	Rel-6	Applicable to all MSs supporting GAN		C359		
81.1.1.3	Discovery procedure, MS is not provisioned	Rel-6	Applicable to all MSs supporting GAN		C359		
81.1.2.1	Discovery procedure, Discovery Rejected, Net congestion	Rel-6	Applicable to all MSs supporting GAN		C359		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
81.1.2.2	Discovery procedure, Discovery Rejected, IMSI not allowed	Rel-6	Applicable to all MSs supporting GAN		C359		
81.1.2.3	Void						
81.1.3.1	Discovery Procedure, TU3901/3903 expiration	Rel-6	Applicable to all MSs supporting GAN		C359		
81.1.3.2	Void						
81.1.3.3	Void						
81.1.3.4	Void						
81.1.3.5	Void						
81.1.3.6	Void						
81.1.3.7	81.1.3.7 SEGW certificate checking, the MS holds the "invalid" FQDN of the provisioning SEGW	Rel-6	Applicable to all MSs supporting GAN		C359		
81.2.1.1	Registration procedure, MS in GSM Coverage, Serving GANC for CGI known	Rel-6	Applicable to all MSs supporting GAN		C359		
81.2.1.2	Registration Procedure, MS in GSM Coverage, Serving GANC for CGI Not Known MS not in GSM Coverage, Serving GANC for AP Known	Rel-6	Applicable to all MSs supporting GAN		C359		
81.2.1.3	Void						
81.2.1.4	Registration procedure, MS holds the IP address to the Serving SEGW and FQDN to the serving GANC	Rel-6	Applicable to all MSs supporting GAN		C359		
81.2.1.5	Registration procedure, MS holds the FQDN to the serving SEGW and IP address to the serving GANC	Rel-6	Applicable to all MSs supporting GAN		C359		
81.2.1.6	Registration Procedure, MS is capable of GAN A/Gb mode and GAN Iu mode, directed to operate in GAN A/Gb mode	Rel-8	Applicable to all MS supporting GAN Iu mode and GAN A/Gb mode		C500		
81.2.1.7	Registration Procedure, MS is capable of GAN A/Gb mode and GAN Iu mode, directed to operate in GAN Iu mode	Rel-8	Applicable to all MS supporting GAN Iu mode and GAN A/Gb mode		C500		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
81.2.1.8	Registration Procedure, MS is capable of GAN A/Gb mode and GAN lu mode, no GAN Mode Indicator IE in GA-RC REGISTER ACCEPT	Rel-8	Applicable to all MS supporting GAN lu mode and GAN A/Gb mode		C500		
81.2.1.9	Registration Procedure, MS is capable of GAN lu mode only, no GAN Mode Indicator IE in GA-RC REGISTER ACCEPT	Rel-8	Applicable to all MS supporting GAN lu mode and not supporting GAN A/Gb mode		C501		
81.2.1.10	Registration Procedure, MS is capable of GAN lu mode only, GAN Mode Indicator IE in GA-RC REGISTER ACCEPT indicates that MS shall use GAN A/Gb mode	Rel-8	Applicable to all MS supporting GAN lu mode and not supporting GAN A/Gb mode		C501		
81.2.1.11	Registration Procedure, MS is capable of GAN lu mode (only) is directed to operate in GAN lu mode	Rel-8	Applicable to all MS supporting GAN lu mode and not supporting GAN A/Gb mode		C501		
81.2.2.1	Registration procedure Redirected, Not possible to reuse secure connection	Rel-6	Applicable to all MSs supporting GAN		C359		
81.2.2.2	Registration procedure, Redirected, current and received GANC belong to the same SEGW, IP address matches	Rel-6	Applicable to all MSs supporting GAN		C359		
81.2.2.3	Registration procedure, Redirected, current and received GANC belong to the same SEGW, FQDN matches	Rel-6	Applicable to all MSs supporting GAN		C359		
81.2.3.1	Registration Procedure, Registration rejected, Network Congestion	Rel-6	Applicable to all MSs supporting GAN		C359		
81.2.3.2	Registration Procedure, Registration rejected, AP not allowed	Rel-6	Applicable to all MSs supporting GAN		C359		
81.2.3.3	Registration Procedure, Registration rejected, Location not allowed	Rel-6	Applicable to all MSs supporting GAN		C359		
81.2.3.4	Registration Procedure, Registration rejected, IMSI not allowed	Rel-6	Applicable to all MSs supporting GAN		C359		



Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
81.2.3.5	Void						
81.2.3.6	Registration Procedure, Registration rejected, invalid GANC	Rel-6	Applicable to all MSs supporting GAN		C359		
81.2.3.7	Registration Procedure, Registration rejected, Geo location not known	Rel-6	Applicable to all MSs supporting GAN		C359		
81.2.4.1	Registration Procedure, TU3904/3905 expiry	Rel-6	Applicable to all MSs supporting GAN		C359		
81.2.4.2	Registration Procedure, Registration rejected Network congestion	Rel-6	Applicable to all MSs supporting GAN		C359		
81.2.4.3	Void						
81.2.4.4	Void						
81.2.4.5	Void						
81.2.4.6	Void						
81.2.4.7	Void						
81.2.5.1	Registration Procedure, registration update, Rejected	Rel-6	Applicable to all MSs supporting GAN		C359		
81.2.5.2	Registration Procedure, registration update, Redirection	Rel-6	Applicable to all MSs supporting GAN		C359		
81.2.6.1	Registration Procedure, Deregister, Network Congestion, MS in State GA-CSR DEDICATED	Rel-6	Applicable to all MSs supporting GAN		C359		
81.2.6.2	Registration Procedure, Deregister, AP not allowed, MS in State GA-RC REGISTERED	Rel-6	Applicable to all MSs supporting GAN		C359		
81.2.6.3	Registration Procedure, Deregister, Location not allowed, MS in State GA-CSR IDLE	Rel-6	Applicable to all MSs supporting GAN		C359		
81.2.6.4	Registration Procedure, Deregister, IMSI not allowed	Rel-6	Applicable to all MSs supporting GAN		C359		
81.2.6.5	Registration Procedure, Deregister, Unspecified	Rel-6	Applicable to all MSs supporting GAN		C359		
81.2.6.6	Registration Procedure, Deregister, Unspecified, Persistent Fault, Default GANC	Rel-6	Applicable to all MSs supporting GAN		C359		
81.2.6.7	Registration Procedure, Deregister, Invalid GANC, Serving GANC	Rel-6	Applicable to all MSs supporting GAN		C359		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
81.2.6.8	Registration Procedure, Deregister, Geo Location Not Known	Rel-6	Applicable to all MSs supporting GAN		C359		
81.2.6.9	Registration Procedure, Deregister, MS Initiated	Rel-6	Applicable to all MSs supporting GAN		C359		
81.2.6.10	Registration Procedure, Deregister, Network Congestion, MS in State GA-RRC CONNECTED	Rel-8	Applicable to all MS supporting GAN lu mode		C499		
81.3.1.1	TCP Reset, Successful re-establishment, MS in State GA-CSR DEDICATED	Rel-6	Applicable to all MSs supporting GAN		C359		
81.3.1.2	TCP Reset, Unsuccessful re-establishment, MS in State GA-CSR IDLE	Rel-6	Applicable to all MSs supporting GAN		C359		
81.3.1.3	TCP Reset, Successful Re-establishment, MS in State GA-RRC-CONNECTED (CS domain)	Rel-8	Applicable to all MS supporting CS domain in GAN lu mode		C502		
81.3.1.4	TCP Reset, Successful Re-establishment, MS in State GA-RRC-CONNECTED (PS domain)	Rel-8	Applicable to all MS supporting PS domain in GAN lu mode		C503		
81.3.1.5	TCP Reset, Unsuccessful Re-establishment, MS in State GA-RRC-IDLE (CS and PS domains)	Rel-8	Applicable to all MS supporting GAN lu mode		C499		
81.3.2.1	IPsec Tunnel failure, MS in GA-CSR IDLE	Rel-6	Applicable to all MSs supporting GAN		C359		
81.3.2.2	TCP Failure, MS in State GA-CSR DEDICATED	Rel-6	Applicable to all MSs supporting GAN		C359		
81.3.2.3	IPSec Tunnel Failure, MS in State GA-RRC-IDLE (CS and PS domains)	Rel-8	Applicable to all MS supporting GAN lu mode		C499		
81.3.2.4	TCP Failure, MS in State GA-RRC-CONNECTED (CS domain)	Rel-8	Applicable to all MS supporting CS domain in GAN lu mode		C502		
81.3.2.5	TCP Failure, MS in State GA-RRC-CONNECTED (PS domain)	Rel-8	Applicable to all MS supporting PS domain in GAN lu mode		C503		
82.1.1.1	GA-CSR connection establishment, Upper Layer Message Transmission and GA-CRS connection release by GANC	Rel-6	Applicable to all MSs supporting GAN		C359		
82.1.2.1	GA-CSR REQUEST rejected	Rel-6	Applicable to all MSs supporting GAN		C359		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
82.1.2.2	MS receives GA-CSR REQUEST ACCEPT message after TU3908 expiry	Rel-6	Applicable to all MSs supporting GAN		C359		
82.2.1.1	Void						
82.2.2.1	MS receives GA-CSR DOWNLINK DIRECT TRANSFER message when not in GA-CSR-DEDICATED state	Rel-6	Applicable to all MSs supporting GAN		C359		
82.3.1.1	Paging for CS domain	Rel-6	Applicable to all MSs supporting GAN		C359		
82.3.2.1	Void						
82.3.2.2	MS receives GA-CSR PAGING REQUEST when TU3908 is active	Rel-6	Applicable to all MSs supporting GAN		C359		
82.3.2.3	MS receives GA-CSR PAGING REQUEST when in GA-CSR DEDICATED state	Rel-6	Applicable to all MSs supporting GAN		C359		
82.3.2.4	MS receives GA-CSR PAGING REQUEST when in GA-RC REGISTERED state	Rel-6	Applicable to all MSs supporting GAN		C359		
82.4.1.1	Traffic Channel assignment and Release	Rel-6	Applicable to all MSs supporting GAN		C359		
82.4.2.1	MS fails to establish the traffic channel	Rel-6	Applicable to all MSs supporting GAN		C359		
82.5.1.1	Void						
82.5.1.2	Void						
82.6.1.1	Classmark Indication, Initiation of Classmark Interrogation by MS	Rel-6	Applicable to all MSs supporting GAN		C359		
82.7.1.1	Handover from GERAN to GAN	Rel-6	Applicable to all MSs supporting GAN		C359		
82.7.1.2	Handover from GERAN to GAN signalling case	Rel-6	Applicable to all MSs supporting GAN		C359		
82.7.1.3	Handover from UTRAN to GAN	Rel-6	Applicable to MS supporting UTRAN to GAN CS handover		C428		
82.7.2.1	Void						
82.7.2.2	TU3920 expires during handover procedure	Rel-6	Applicable to all MSs supporting GAN		C359		
82.8.1.1	Handover from GAN to GERAN	Rel-6	Applicable to all MSs supporting GAN		C359		
82.8.1.2	Handover from GAN to UTRAN	Rel-6	Applicable to MS supporting GAN to UTRAN CS handover		C429		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
82.8.2.1	Connection establishment fails on GERAN cell	Rel-6	Applicable to all MSs supporting GAN		C359		
82.8.2.2	Handover command with non-supported configuration	Rel-6	Applicable to all MSs supporting GAN		C359		
82.9.1.1	Ciphering Configuration Procedure	Rel-6	Applicable to all MSs supporting GAN		C359		
82.9.1.2	Void						
82.9.2.1	Ciphering Configuration Procedure, Invalid Ciphering Mode Command	Rel-6	Applicable to all MSs supporting GAN		C359		
82.10.1.1	Channel mode modify / successful case	Rel-6	Applicable to all MSs supporting GAN		C359		
82.10.2.1	Channel mode modify indicates non-supported mode	Rel-6	Applicable to all MSs supporting GAN		C359		
83.1.1.1	MS initiated GA-PSR TC activation	Rel-6	Applicable to all MSs supporting GAN		C359		
83.1.2.1	GA-PSR TC activation collision	Rel-6	Applicable to all MSs supporting GAN		C359		
83.1.2.2	UNC rejects GA-PSR TC activation	Rel-6	Applicable to all MSs supporting GAN		C359		
83.1.3.1	Processing of the GA-PSR TC activation request by the MS	Rel-6	Applicable to all MSs supporting GAN		C359		
83.1.4.1	Void						
83.1.4.2	MS rejects GA-PSR TC activation when GPRS service is suspended	Rel-6	Applicable to all MSs supporting GAN and not supporting simultaneous CS and PS services in GAN		C404		
83.1.4.3	MS receives GA-PSR TC activation request while GA-PSR TC active	Rel-6	Applicable to all MSs supporting GAN		C359		
83.1.5.1	GA-PSR TC deactivation initiation by the MS	Rel-6	Applicable to all MSs supporting GAN		C359		
83.1.6.1	Uplink user data transfer while GA-PSR TC deactivation is in progress	Rel-6	Applicable to all MSs supporting GAN		C359		
83.1.6.2	Downlink user data transfer while GA-PSR TC deactivation is in progress	Rel-6	Applicable to all MSs supporting GAN		C359		
83.1.6.3	Unexpected GA-PSR-DEACTIVATE-UTC-ACK response	Rel-6	Applicable to all MSs supporting GAN		C359		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
83.1.6.4	Unexpected GA-PSR-ACTIVATE-UTC-REQ	Rel-6	Applicable to all MSs supporting GAN		C359		
83.1.7.1	GA-PSR TC deactivation initiation by the UNC	Rel-6	Applicable to all MSs supporting GAN		C359		
83.2.1.1	MS initiates uplink GPRS user data transfer	Rel-6	Applicable to all MSs supporting GAN		C359		
83.2.1.2	Void						
83.2.2.1	Void						
83.2.2.2	Void						
83.2.2.3	MS Receives a Downlink Message to Initiate Uplink GPRS User Data Transfer while the GA-PSR TC activation Procedure is in progress	Rel-6	Applicable to all MSs supporting GAN		C359		
83.3.1.1	PS paging request processed by the MS	Rel-6	Applicable to all MSs supporting GAN		C359		
83.4.1.1	GPRS suspension initiation by the MS	Rel-6	Applicable to all MSs supporting GAN and not supporting simultaneous CS and PS services in GAN		C404		
83.5.1.1	Initiation of the downlink flow control and processing of the TU4003 timer expiry by the MS	Rel-6	Applicable to all MSs supporting GAN		C359		
83.6.1.1	Processing of the uplink flow control request by the MS	Rel-6	Applicable to all MSs supporting GAN		C359		
83.6.2.1	GA-PSR TC is not active	Rel-6	Applicable to all MSs supporting GAN		C359		
84.2.1.1	GA-RRC connection establishment / successful case. GA-RRC connection establishment, Upper Layer Message Transmission and GA-RRC connection release by GANC (CS domain)	Rel-8	Applicable to all MS supporting CS domain in GAN Iu mode		C502		
84.2.1.2	GA-RRC connection establishment / successful case. GA-RRC connection establishment, Upper Layer Message Transmission and GA-RRC connection release by GANC (PS domain)	Rel-8	Applicable to all MS supporting PS domain in GAN Iu mode		C503		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
84.2.2.1	GA-RRC connection establishment / negative cases. GA-RRC REQUEST rejected (CS domain)	Rel-8	Applicable to all MS supporting CS domain in GAN lu mode		C502		
84.2.2.2	GA-RRC connection establishment / negative cases. MS receives GA-RRC REQUEST ACCEPT message after TU5908 expiry (CS domain)	Rel-8	Applicable to all MS supporting CS domain in GAN lu mode		C502		
84.2.2.3	GA-RRC connection establishment / negative cases. GA-RRC REQUEST rejected (PS domain)	Rel-8	Applicable to all MS supporting PS domain in GAN lu mode		C503		
84.2.2.4	GA-RRC connection establishment / negative cases. MS receives GA-RRC REQUEST ACCEPT message after TU5908 expiry (PS domain)	Rel-8	Applicable to all MS supporting PS domain in GAN lu mode		C503		
84.3.2.1	Upper layer message transmission / negative cases. MS receives GA-RRC DOWNLINK DIRECT TRANSFER message when not in GA-RRC-CONNECTED state (CS domain)	Rel-8	Applicable to all MS supporting CS domain in GAN lu mode		C502		
84.3.2.2	Upper layer message transmission / negative cases. MS receives GA-RRC DOWNLINK DIRECT TRANSFER message when not in GA-RRC-CONNECTED state (PS domain)	Rel-8	Applicable to all MS supporting PS domain in GAN lu mode		C503		
84.4.1.1	Paging for CS domain	Rel-8	Applicable to all MS supporting CS domain in GAN lu mode		C502		
84.4.2.2	Paging for CS domain / negative cases / MS receives GA-RRC PAGING REQUEST when TU5908 is active	Rel-8	Applicable to all MS supporting CS domain in GAN lu mode		C502		
84.4.2.3	Paging for CS domain / negative cases / MS receives GA-RRC PAGING REQUEST when in GA-RRC-CONNECTED state	Rel-8	Applicable to all MS supporting CS domain in GAN lu mode		C502		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
84.4.2.4	Paging for CS domain / negative cases / MS receives GA-RRC PAGING REQUEST when in GA-RRC REGISTERED state	Rel-8	Applicable to all MS supporting CS domain in GAN lu mode		C502		
84.4.3.1	Paging for PS domain	Rel-8	Applicable to all MS supporting PS domain in GAN lu mode		C503		
84.4.4.2	Paging for PS domain / negative cases / MS receives GA-RRC PAGING REQUEST when TU5908 is active	Rel-8	Applicable to all MS supporting PS domain in GAN lu mode		C503		
84.4.4.3	Paging for PS domain / negative cases / MS receives GA-RRC PAGING REQUEST when in GA-RRC-CONNECTED state	Rel-8	Applicable to all MS supporting PS domain in GAN lu mode		C503		
84.4.4.4	Paging for PS domain / negative cases / MS receives GA-RRC PAGING REQUEST when in GA-RRC REGISTERED state	Rel-8	Applicable to all MS supporting PS domain in GAN lu mode		C503		
84.5.1.1	CS Traffic Channel assignment and Release	Rel-8	Applicable to all MS supporting CS domain in GAN lu mode		C502		
84.5.2.1	MS fails to establish the CS traffic channel	Rel-8	Applicable to all MS supporting CS domain in GAN lu mode		C502		
84.5.3.1	PS Traffic Channel assignment and Release	Rel-8	Applicable to all MS supporting PS domain in GAN lu mode		C503		
84.5.4.1	MS fails to establish the PS traffic channel	Rel-8	Applicable to all MS supporting PS domain in GAN lu mode		C503		
84.9.1.1	Security Mode Control Procedure (CS domain)	Rel-8	Applicable to all MS supporting CS domain in GAN lu mode		C502		
84.9.1.2	Security Mode Control Procedure (PS domain)	Rel-8	Applicable to all MS supporting PS domain in GAN lu mode		C503		
84.10.1.1	CS channel modify / successful case	Rel-8	Applicable to all MS supporting CS domain in GAN lu mode		C502		
84.10.2.1	CS channel modify requests illegal change to parameter	Rel-8	Applicable to all MS supporting CS domain in GAN lu mode		C502		
84.10.3.1	PS channel modify / successful case	Rel-8	Applicable to all MS supporting PS domain in GAN lu mode		C503		
84.10.4.1	PS channel modify requests illegal change to parameter	Rel-8	Applicable to all MS supporting PS domain in GAN lu mode		C503		
84.11.1.1	CS deactivate channel request from GANC	Rel-8	Applicable to all MS supporting CS domain in GAN lu mode		C502		
84.11.1.2	CS deactivate channel request from MS	Rel-8	Applicable to all MS supporting CS domain in GAN lu mode		C502		

Clause	Title	Release	Applicability	Applicability Limitations	Status	Specific PICS Statements	Supported
84.11.2.1	CS deactivate channel procedure / negative cases. TU5002 timer expires	Rel-8	Applicable to all MS supporting CS domain in GAN lu mode		C502		
84.11.3.1	PS deactivate channel request from GANC	Rel-8	Applicable to all MS supporting PS domain in GAN lu mode		C503		
84.11.3.2	PS deactivate channel request from MS	Rel-8	Applicable to all MS supporting PS domain in GAN lu mode		C503		
84.11.4.1	PS deactivate channel procedure / negative cases. TU5002 timer expires	Rel-8	Applicable to all MS supporting PS domain in GAN lu mode		C503		
90.1.1	Transmission of CTM Bearer Code – Mobile Originated TTY Call	R99	All MS supporting TTY text telephony services and MO circuit switched basic service		C407		
90.1.2	Transmission of CTM Bearer Code – Mobile Terminated TTY Call	R99	All MS supporting TTY text telephony services and MT circuit switched basic service		C408		
<p>Note 1: Early implemented features can be tested regardless of the release, e.g. eCall is a Rel-8 feature but conformance testing of early implementations of eCall is also allowed in Rel-7 etc.</p> <p>Note 2: When selecting TC for Testing the TIGHTER, if TIGHTER TC is not available then the legacy TC shall be run</p>							



**Table B.1a: Applicability of tests – Conditions definitions**

C1	IF NOT A.25/50 THEN A ELSE N/A	-- NOT TSPC_AddInfo_ApplAlwaysRun
C2	IF A.25/1 THEN A ELSE N/A	-- TSPC_AddInfo_HalfRate
C3	IF A.5/14 AND A.5/13 THEN A ELSE N/A	-- TSPC_Serv_SS_AoCC AND TSPC_Serv_SS_AoCI
C4	IF A.5/14 THEN A ELSE N/A	-- TSPC_Serv_SS_AoCC
C5	IF A.25/11 THEN A ELSE N/A	-- TSPC_AddInfo_AsyncNonTransData
C6	IF A.25/10 THEN A ELSE N/A	-- TSPC_AddInfo_AsyncData
C7	IF A.2/26 THEN A ELSE N/A	-- TSPC_Feat_Autocall
C8	IF A.2/26 AND A.25/56 THEN A ELSE N/A	-- TSPC_Feat_Autocall AND TSPC_AddInfo_AutocallBnoGreaterM
C9	IF A.2/22 THEN A ELSE N/A	-- TSPC_Feat_BO
C10	IF A.25/17 THEN A ELSE N/A	-- TSPC_AddInfo_fullRate48
C11	void	
C12	IF A.25/6 THEN A ELSE N/A	-- TSPC_AddInfo_HalfRateData
C13	IF A.25/3 THEN A ELSE N/A	-- TSPC_AddInfo_Half_rate_version_1
C14	IF A.25/41 OR A.25/42 THEN A ELSE N/A	-- TSPC_AddInfo_ID1 OR TSPC_AddInfo_Plugin
C15	IF A.25/43 THEN A ELSE N/A	-- TSPC_AddInfo_DisablePin
C16	IF A.2/21 AND A.25/26 THEN A ELSE N/A	-- TSPC_Feat_FDN AND TSPC_AddInfo_CCprotocol_oneBC
C17	IF A.25/44 THEN A ELSE N/A	-- TSPC_AddInfo_Pin2
C18	IF A.25/59 THEN A ELSE N/A	-- TSPC_AddInfo_MT2orOther
C19	void	
C20	void	
C21	IF A.25/45 THEN A ELSE N/A	-- TSPC_AddInfo_Pin2Feature
C22	IF A.25/7 THEN A ELSE N/A	-- TSPC_AddInfo_NonTransData
C23	IF A.25/8 THEN A ELSE N/A	-- TSPC_AddInfo_TransData
C24	IF A.25/2 THEN A ELSE N/A	-- TSPC_AddInfo_Full_rate_version_1
C25	IF A.25/8 AND A.25/58 THEN A ELSE N/A	-- TSPC_AddInfo_TransData AND TSPC_AddInfo_MT2
C26	IF A.3/6 THEN A ELSE N/A	-- TSPC_Serv_TS61
C27	IF A.3/7 THEN A ELSE N/A	-- TSPC_Serv_TS62
C28	IF A.3/7 AND NOT A.3/6 THEN A ELSE N/A	-- TSPC_Serv_TS62 AND NOT TSPC_Serv_TS61
C29	IF A.3/7 OR A.3/6 THEN A ELSE N/A	-- TSPC_Serv_TS62 OR TSPC_Serv_TS61
C30	IF (A.3/7 OR A.3/6) AND A.25/28 THEN A ELSE N/A	-- (TSPC_Serv_TS62 OR TSPC_Serv_TS61) AND TSPC_AddInfo_FaxErrCor
C31	IF A.25/19 THEN A ELSE N/A	-- TSPC_AddInfo_MTsvc
C32	IF (A.25/19 OR A.25/20) AND NOT A.5/14 THEN A ELSE N/A	-- (TSPC_AddInfo_MTsvc OR TSPC_AddInfo_MOsvc) AND NOT TSPC_Serv_SS_AoCC
C33	IF A.5/14 AND A.25/20 AND (NOT A.5/10) THEN A ELSE N/A	-- TSPC_Serv_SS_AoCC AND TSPC_AddInfo_MOsvc AND (NOT TSPC_Serv_SS_HOLD)
C34	IF A.5/14 AND A.5/10 AND A.25/20 AND (NOT A.5/11) THEN A ELSE N/A	-- TSPC_Serv_SS_AoCC AND TSPC_Serv_SS_HOLD AND TSPC_AddInfo_MOsvc AND (NOT TSPC_Serv_SS_MPTY)
C35	IF A.25/20 AND NOT A.2/21 THEN A ELSE N/A	-- TSPC_AddInfo_MOsvc AND NOT TSPC_Feat_FND
C36	IF A.25/20 THEN A ELSE N/A	-- TSPC_AddInfo_MOsvc
C37	IF A.25/22 THEN A ELSE N/A	-- TSPC_AddInfo_SvcOnTCH
C38	IF A.25/23 THEN A ELSE N/A	-- TSPC_AddInfo_DualRate
C39	IF A.25/4 THEN A ELSE N/A	-- TSPC_AddInfo_DataSvc
C40	IF A.25/30 THEN A ELSE N/A	-- TSPC_AddInfo_NonCallSS
C41	IF A.3/4 THEN A ELSE N/A	-- TSPC_Serv_TS22
C42	IF A.3/1 OR A.3/2 THEN A ELSE N/A	-- TSPC_Serv_TS11 OR TSPC_Serv_TS12
C43	IF A.25/26 THEN A ELSE N/A	-- TSPC_AddInfo_CCprotocol_oneBC
C47	Void	
C48	IF A.25/26 AND A.25/55 THEN A ELSE N/A	-- TSPC_AddInfo_CCprotocol_oneBC AND TSPC_AddInfo_RFamp
C50	IF A.25/26 AND A.25/1 THEN A ELSE N/A	-- TSPC_AddInfo_CCprotocol_oneBC AND TSPC_AddInfo_HalfRate
C51	IF A.25/40 THEN A ELSE N/A	-- TSPC_AddInfo_SIMRmv

C52	IF A.25/2 OR A.25/3 THEN A ELSE N/A	-- TSPC_AddInfo_Full_rate_version_1 OR TSPC_AddInfo_Half_rate_version_1
C53	IF A.25/4 AND NOT A.25/2 THEN A ELSE N/A	-- TSPC_AddInfo_DataSvc AND NOT TSPC_AddInfo_Full_rate_version_1
C55	IF (NOT A.25/27 ) AND (NOT A.25/51 ) AND A.25/19 THEN A ELSE N/A	-- (NOT TSPC_AddInfo_EmgOnly ) AND (NOT TSPC_AddInfo_ImmConn ) AND TSPC_AddInfo_MTsvc
C56	IF A.3/1 OR A.3/2 OR A.3/6 OR A.4/20 THEN A ELSE N/A	-- TSPC_Serv_TS11 OR TSPC_Serv_TS12 OR TSPC_Serv_TS61 OR TSPC_Serv_BS61
C58	IF A.3/6 OR A.4/20 OR A.4/21 THEN A ELSE N/A	-- TSPC_Serv_TS61 OR TSPC_Serv_BS61 OR TSPC_Serv_BS81
C59	void	
C62	IF A.5/16 OR A.5/18 OR A.5/17 OR A.5/19 OR A.5/15 THEN A ELSE N/A	-- TSPC_Serv_SS_BOIC OR TSPC_Serv_SS_BAIC OR TSPC_Serv_SS_BOICexHC OR TSPC_Serv_SS_BICRoam OR TSPC_Serv_SS_BAOC
C64	IF A.5/7 OR A.5/5 THEN A ELSE N/A	-- TSPC_Serv_SS_CFNRY OR TSPC_Serv_SS_CFU
C65	IF A.5/6 OR A.5/5 OR A.5/8 OR A.5/7 THEN A ELSE N/A	-- TSPC_Serv_SS_CFB OR TSPC_Serv_SS_CFU OR TSPC_Serv_SS_CFNRC OR TSPC_Serv_SS_CFNRY
C66	IF A.5/6 OR A.5/8 OR A.5/7 THEN A ELSE N/A	-- TSPC_Serv_SS_CFB OR TSPC_Serv_SS_CFNRC OR TSPC_Serv_SS_CFNRY
C67	IF A.5/6 THEN A ELSE N/A	-- TSPC_Serv_SS_CFB
C68	IF A.5/19 AND A.5/15 THEN A ELSE N/A	-- TSPC_Serv_SS_BICRoam AND TSPC_Serv_SS_BAOC
C69	void	
C70	void	
C71	void	
C72	IF A.3/3 AND A.25/26 THEN A ELSE N/A	-- TSPC_Serv_TS21 AND TSPC_AddInfo_CCprotocol_oneBC
C73	IF A.3/4 AND A.25/26 THEN A ELSE N/A	-- TSPC_Serv_TS22 AND TSPC_AddInfo_CCprotocol_oneBC
C74	IF A.3/3 AND (A.25/36) THEN A ELSE N/A	-- TSPC_Serv_TS21 AND TSPC_AddInfo_StoreRcvSMSSIM
C76	IF A.1/6 THEN A ELSE N/A	-- TSPC_Type_MB_Simul
C78	IF A.1/6 AND A.25/26 THEN A ELSE N/A	-- TSPC_Type_MB_Simul AND TSPC_AddInfo_CCprotocol_oneBC
C79	IF A.25/26 AND A.25/61 THEN A ELSE N/A	-- TSPC_AddInfo_CCprotocol_oneBC AND TSPC_AddInfo_PseudoSynch
C80	IF A.25/62 AND (NOT A.25/130) THEN A ELSE N/A	-- TSPC_AddInfo_5V AND (NOT TSPC_Card_Appl)
C81	IF A.25/63 AND (NOT A.25/130) THEN A ELSE N/A	-- TSPC_AddInfo_3V AND (NOT TSPC_Card_Appl)
C82	IF A.25/64 AND (NOT A.25/130) THEN A ELSE N/A	-- TSPC_AddInfo_5V3V AND (NOT TSPC_Card_Appl)
C83	IF A.25/65 THEN A ELSE N/A	-- TSPC_AddInfo_Full_rate_version_2
C84	IF A.25/20 AND A.25/65 THEN A ELSE N/A	-- TSPC_AddInfo_Full_rate_version_2 AND TSPC_AddInfo_MOSvc
C85	IF A.25/19 AND A.25/65 THEN A ELSE N/A	-- TSPC_AddInfo_Full_rate_version_2 AND TSPC_AddInfo_MTsvc
C86	IF A.1/15 THEN A ELSE N/A	-- TSPC_Type_HSCSD_Multislot
C87	IF A.1/15 AND A.25/26 THEN A ELSE N/A	-- TSPC_Type_HSCSD_Multislot AND TSPC_AddInfo_CCprotocol_oneBC
C88	IF A.1/15 AND A.25/20 THEN A ELSE N/A	-- Type_HSCSD_Multislot AND TSPC_AddInfo_Mosvc
C89	IF A.1/15 AND A.25/19 THEN A ELSE N/A	-- Type_HSCSD_Multislot AND TSPC_AddInfo_MTsvc
C90	IF A.1/15 AND NOT A.25/50 THEN A ELSE N/A	-- TSPC_Type_GPRS_Multislot_operation AND NOT TSPC_AddInfo_ApplAlwaysRun
C91	IF A.25/95 AND (NOT A.25/130) THEN A ELSE N/A	-- TSPC_AddInfo_1_8V AND (NOT TSPC_Card_Appl)
C92	IF A.25/104 THEN A ELSE N/A	-- TSPC_AddInfo_IntegrAntenna

C93	void	
C94	void	
C95	IF A.1/51 AND (A.25/60 OR A.25/148) AND A.1/57 THEN A ELSE N/A	-- TSPC_Type_GPRS_Multislot_operation AND (TSPC_AddInfo_PermAntenna OR TSPC_AddInfo_TempAntenna) AND TSPC_Type_GPRS_Multislot_uplink
C96	IF A.1/51 AND A.25/104 AND A.1/57 THEN A ELSE N/A	-- TSPC_Type_GPRS_Multislot_operation AND TSPC_AddInfo_IntegrAntenna AND TSPC_Type_GPRS_Multislot_uplink
C97	IF A.1/52 AND (A.25/60 OR A.25/148) THEN A ELSE N/A	-- TSPC_Type_EGPRS_8PSK_uplink AND (TSPC_AddInfo_PermAntenna OR TSPC_AddInfo_TempAntenna)
C98	IF A.1/52 AND A.25/104 THEN A ELSE N/A	-- Type_EGPRS_8PSK_uplink AND TSPC_AddInfo_IntegrAntenna
C99	IF (NOT A.1/3) AND A.25/60 THEN A ELSE N/A	-- NOT TSPC_Type_GSM_R_Band AND TSPC_AddInfo_PermAntenna
C100	IF (NOT A.1/3) AND (A.25/2 OR A.25/3) THEN A ELSE N/A	-- NOT TSPC_Type_GSM_R_Band AND (TSPC_AddInfo_Full_rate_version_1 OR TSPC_AddInfo_Half_rate_version_1)
C101	IF A.25/96 AND (NOT A.25/130) THEN A ELSE N/A	-- TSPC_AddInfo_1_8V3V AND (NOT TSPC_Card_Appl)
C102	IF NOT A.1/3 THEN A ELSE N/A	-- NOT Type_GSM_R_Band
C103	IF A.1/3 THEN A ELSE N/A	-- TSPC_Type_GSM_R_Band
C104	IF A.25/66b OR A.25/68 THEN A ELSE N/A	-- TSPC_AddInfo_VBS_Listening OR TSPC_AddInfo_VGCS_Listening
C105	IF (A.25/66b OR A.25/68) AND A.25/71 AND A.25/80 AND A.25/81 AND A.25/82 THEN A ELSE N/A	-- (TSPC_AddInfo_VBS_Listening OR TSPC_AddInfo_VGCS_Listening) AND TSPC_AddInfo_NCH_ReducedMonitor AND TSPC_AddInfo_NCH_Monit_Rev AND TSPC_AddInfo_NCH_Monit_Tra AND TSPC_AddInfo_NCH_Monit_Ded
C106	IF A.25/67 OR A.25/69 THEN A ELSE N/A	-- TSPC_AddInfo_VBS_Originating OR TSPC_AddInfo_VGCS_Talking
C107	IF A.25/67 OR A.25/70 THEN A ELSE N/A	-- TSPC_AddInfo_VBS_Originating OR TSPC_AddInfo_VGCS_Originating
C108	IF A.25/69 THEN A ELSE N/A	-- TSPC_AddInfo_VGCS_Talking
C109	IF A.25/70 THEN A ELSE N/A	-- TSPC_AddInfo_VGCS_Originating
C110	IF A.25/67 THEN A ELSE N/A	-- TSPC_AddInfo_VBS_Originating
C111	IF A.5/21 AND A.3/1 THEN A ELSE N/A	-- TSPC_Serv_eMLPP AND TSPC_Serv_TS11
C112	IF A.5/21 AND A.5/10 AND A.5/9 AND A.3/1 THEN A ELSE N/A	-- TSPC_Serv_eMLPP AND TSPC_Serv_SS_HOLD AND TSPC_Serv_SS_CW AND TSPC_Serv_TS11
C113	IF (A.25/66b OR A.25/68) AND A.5/21 THEN A ELSE N/A	-- (TSPC_AddInfo_VBS_Listening OR TSPC_AddInfo_VGCS_Listening) AND TSPC_Serv_eMLPP
C114	IF A.5/21 THEN A ELSE N/A	-- TSPC_Serv_eMLPP
C115	IF A.25/60 AND A.1/3 THEN A ELSE N/A	-- TSPC_AddInfo_PermAntenna AND TSPC_Type_GSM_R_Band
C116	IF (A.25/2 OR A.25/3) AND A.1/3 THEN A ELSE N/A	-- (TSPC_AddInfo_Full_rate_version_1 OR TSPC_AddInfo_Half_rate_version_1) AND TSPC_Type_GSM_R_Band
C119	IF A.1/3 AND NOT (A.25/2 OR A.25/3) THEN A ELSE N/A	-- TSPC_Type_GSM_R_Band AND NOT (TSPC_AddInfo_Full_rate_version_1 OR TSPC_AddInfo_Half_rate_version_1)
C120	IF A.25/7 AND A.25/66a THEN A ELSE N/A	-- TSPC_AddInfo_NonTransData AND TSPC_AddInfo_NonDefaultRlpParam
C121	void	
C122	IF A.25/58 THEN A ELSE N/A	-- TSPC_AddInfo_MT2
C123	IF (A.1/2 OR A.1/3) AND A.25/26 THEN A ELSE N/A	-- (TSPC_Type_GSM_E_Band OR TSPC_Type_GSM_R_Band) AND TSPC_AddInfo_CCprotocol_oneBC
C124	IF A.1/2 OR A.1/3 THEN A ELSE N/A	-- TSPC_Type_GSM_E_Band OR TSPC_Type_GSM_R_Band

C125	IF (A.1/2 OR A.1/3) AND (A.3/1 OR A.3/6 OR A.3/7) THEN A ELSE N/A	-- (TSPC_Type_GSM_E_Band OR TSPC_Type_GSM_R_Band) AND (TSPC_Serv_TS11 OR TSPC_Serv_TS61 OR TSPC_Serv_TS62)
C126	IF (A.1/2 OR A.1/3) AND A.3/1 THEN A ELSE N/A	-- (TSPC_Type_GSM_E_Band OR TSPC_Type_GSM_R_Band) AND TSPC_Serv_TS11
C127	IF A.1/6 AND (A.3/1 OR A.3/6 OR A.3/7) THEN A ELSE N/A	-- TSPC_Type_MB_Simul AND (TSPC_Serv_TS11 OR TSPC_Serv_TS61 OR TSPC_Serv_TS62)
C128	IF A.25/68 THEN A ELSE N/A	-- TSPC_AddInfo_VGCS_Listening
C129	IF (A.1/4 OR A.1/6) AND (NOT A.2/49 OR (A.2/47 OR A.2/48)) THEN A ELSE N/A	-- (TSPC_Type_DCS_Band OR TSPC_Type_MB_Simul) AND (NOT TSPC_operation_mode_C OR (TSPC_operation_mode_A OR TSPC_operation_mode_B))
C130	IF A.25/19 AND A.25/54 THEN A ELSE N/A	-- TSPC_AddInfo_MTsvc AND TSPC_AddInfo_RefusalCall
C131	IF A.3/1 OR A.3/7 THEN A ELSE N/A	-- TSPC_Serv_TS11 OR TSPC_Serv_TS62
C132	void	
C133	IF A.5/6 OR A.5/8 THEN A ELSE N/A	-- TSPC_Serv_SS_CFB OR TSPC_Serv_SS_CFNry
C134	IF A.5/16 THEN A ELSE N/A	-- TSPC_Serv_SS_BAOC
C135	IF A.5/18 THEN A ELSE N/A	-- TSPC_Serv_SS_BAIC
C136	IF A.5/17 THEN A ELSE N/A	-- TSPC_Serv_SS_BOICexHC
C137	IF A.5/17 OR A.5/18 THEN A ELSE N/A	-- TSPC_Serv_SS_BOICexHC OR TSPC_Serv_SS_BAIC
C138	IF A.5/16 OR A.5/19 THEN A ELSE N/A	-- TSPC_Serv_SS_BOIC OR TSPC_Serv_SS_BICRoam
C139	IF A.5/20 THEN A ELSE N/A	-- TSPC_Serv_SS_unstruct
C140	IF A.5/20 AND A.25/26 THEN A ELSE N/A	-- TSPC_Serv_SS_unstruct AND TSPC_AddInfo_CCprotocol_oneBC
C141	IF A.3/3 AND A.3/4 AND A.25/35 THEN A ELSE N/A	-- TSPC_Serv_TS21 AND TSPC_Serv_TS22 AND TSPC_AddInfo_SMSStatusRepCap
C142	IF A.3/3 AND A.25/34 THEN A ELSE N/A	-- TSPC_Serv_TS21 AND TSPC_AddInfo_DispRcvSMS
C143	IF A.3/3 AND A.25/34 AND (A.25/36 OR A.25/37) THEN A ELSE N/A	-- TSPC_Serv_TS21 AND TSPC_AddInfo_DispRcvSMS AND (TSPC_AddInfo_StoreRcvSMSSIM OR TSPC_AddInfo_StoreRcvSMSME)
C144	IF A.3/3 AND A.25/33 AND A.25/34 THEN A ELSE N/A	-- TSPC_Serv_TS21 AND TSPC_AddInfo_ReplaceSMS AND TSPC_AddInfo_DispRcvSMS
C145	IF A.3/3 AND A.3/4 AND A.25/32 AND A.25/34 THEN A ELSE N/A	-- TSPC_Serv_TS21 AND TSPC_Serv_TS22 AND TSPC_AddInfo_ReplyProc AND TSPC_AddInfo_DispRcvSMS
C190	IF A.2/1 THEN A ELSE N/A	-- TSPC_Feat_DCN
C191	IF A.5/28 THEN A ELSE N/A	-- TSPC_Serv_SS_FollowMe
C192	IF A.5/25 THEN A ELSE N/A	-- TSPC_Serv_SS_ImpUUS1
C193	IF A.5/24 THEN A ELSE N/A	-- TSPC_Serv_SS_ECT
C194	IF A.5/11 THEN A ELSE N/A	-- TSPC_Serv_SS_MPTY
C195	IF A.5/10 THEN A ELSE N/A	-- TSPC_Serv_SS_HOLD
C196	IF A.5/9 THEN A ELSE N/A	-- TSPC_Serv_SS_CW
C197	IF A.5/1 THEN A ELSE N/A	-- TSPC_Serv_SS_CLIP
C198	IF A.5/2 THEN A ELSE N/A	-- TSPC_Serv_SS_CLIR
C199	IF A.5/3 THEN A ELSE N/A	-- TSPC_Serv_SS_COLP
C200	IF A.5/4 THEN A ELSE N/A	-- TSPC_Serv_SS_COLR
C201	IF A.2/11 THEN A ELSE N/A	-- TSPC_Feat_ServInd
C202	IF A.2/14 AND A.25/26 THEN A ELSE N/A	-- TSPC_Feat_SIM AND TSPC_AddInfo_CCprotocol_oneBC
C203	IF A.25/79 THEN A ELSE N/A	-- TSPC_AddInfo_Full_rate_version_3
C204	IF A.1/57 THEN A ELSE N/A	-- TSPC_Type_GPRS_Multislot_uplink
C206	IF A.2/39 THEN A ELSE N/A	-- TSPC_Feat_audible_tone
C207	IF A.2/38 THEN A ELSE N/A	-- TSPC_SoLSA
C208	Void	
C209	Void	

C210	IF A.2/41 AND A.25/26 THEN A ELSE N/A	-- TSPC_GPRS AND TSPC_AddInfo_CCprotocol_oneBC
C211	void	
C213	void	
C214	IF A.2/53 THEN A ELSE N/A	-- TSPC_ECSD
C215	IF A.2/41 THEN A ELSE N/A	-- TSPC_GPRS
C216	IF A.2/42 THEN A ELSE N/A	-- TSPC_EGPRS
C220	void	
C221	IF A.2/41 AND A.2/48 THEN A ELSE N/A	-- TSPC_GPRS AND TSPC_operation_mode_B
C222	Void	
C223	IF A.2/41 AND A.25/84 THEN A ELSE N/A	-- TSPC_GPRS AND TSPC_AddInfo_mor1PDP_CA
C224	IF A.2/41 AND A.25/85 AND A.25/128 THEN A ELSE N/A	-- TSPC_GPRS AND TSPC_AddInfo_mor1PDP_CA_SAPI AND TSPC_AddInfo_NewULDataInNewPDP_while_UL TransferInOldPDP
C225	void	
C226	IF A.2/41 AND (A.2/47 OR A.2/48) THEN A ELSE N/A	-- TSPC_GPRS AND (TSPC_operation_mode_A OR TSPC_operation_mode_B)
C227	void	
C228	void	
C229	void	
C230	void	
C231	void	
C232	void	
C233	void	
C234	IF A.2/41 AND (A.1/68 OR A.1/69 OR A.1/70 OR A.1/71 OR A.1/72 OR A.1/74 OR A.1/75 OR A.1/76 OR A.1/85 OR A.1/90) THEN A ELSE N/A	-- TSPC_GPRS AND (TSPC_Type_GPRS_Multislot_Class2 OR TSPC_Type_GPRS_Multislot_Class3 OR TSPC_Type_GPRS_Multislot_Class4 OR TSPC_Type_GPRS_Multislot_Class5 OR TSPC_Type_GPRS_Multislot_Class6 OR TSPC_Type_GPRS_Multislot_Class8 OR TSPC_Type_GPRS_Multislot_Class9 OR TSPC_Type_GPRS_Multislot_Class10 OR TSPC_Type_GPRS_Multislot_Class19 OR TSPC_Type_GPRS_Multislot_Class24)
C235	Void	
C236	IF (A.2/41 AND (A.2/47 OR A.2/48)) AND NOT A.25/90 THEN A ELSE N/A	-- (TSPC_GPRS AND (TSPC_operation_mode_A OR TSPC_operation_mode_B)) AND NOT TSPC_AddInfo_on_auto_GPRS_AP
C237	IF A.2/41 AND NOT A.25/88 THEN A ELSE N/A	-- TSPC_GPRS AND NOT TSPC_AddInfo_N_req_PDP_CA
C238	IF A.1/52 THEN A ELSE N/A	-- TSPC_Type_EGPRS_8PSK_uplink
C248	IF A.2/41 AND A.25/89 THEN A ELSE N/A	-- TSPC_GPRS AND TSPC_AddInfo_min_QoS
C251	IF A.2/67 THEN A ELSE N/A	TSPC_MT_SMS_over_GPRS
C252	IF A.2/67 AND A.25/35 THEN A ELSE N/A	-- TSPC_MT_SMS_over_GPRS AND TSPC_AddInfo_SMSStatusRepCap
C253	IF (A.2/41 AND A.2/50) THEN A ELSE N/A	-- TSPC_GPRS AND TSPC_SMS_over_GPRS
C254	IF (A.2/41 AND A.2/50 AND A.25/116) THEN A ELSE N/A	-- TSPC_GPRS AND TSPC_SMS_over_GPRS AND TSPC_SMS_MO_CONCATENATION
C255	IF (A.2/41 AND A.2/50 AND A.25/117) THEN A ELSE N/A	-- TSPC_GPRS AND TSPC_SMS_over_GPRS AND TSPC_SMS_MT_CONCATENATION
C256	Void	
C257	Void	
C258	Void	
C259	Void	
C260	Void	
C261	Void	
C262	Void	
C263	Void	
C264	Void	
C265	Void	
C266	Void	
C267	Void	

C268	Void	
C269	Void	
C270	Void	
C271	Void	
C272	IF A.25/97 THEN A ELSE N/A	-- TSPC_AddInfo_MultSMsameRR
C273	void	
C274	IF A.2/41 AND A.25/105 THEN A ELSE N/A	-- TSPC_GPRS AND TSPC_AddInfo_Comb_DP_no_pwr_off
C275	IF A.2/41 AND A.25/106 THEN A ELSE N/A	-- TSPC_GPRS AND TSPC_AddInfo_Usr_non_GPRS_DP
C276	void	
C277	IF A.2/42 AND (A.1/97 OR A.1/98 OR A.1/99 OR A.1/100 OR A.1/101 OR A.1/103 OR A.1/104 OR A.1/105 OR A.1/114 OR A.1/119) THEN A ELSE N/A	-- TSPC_EGPRS AND (TSPC_Type_EGPRS_Multislot_Class2 OR TSPC_Type_EGPRS_Multislot_Class3 OR TSPC_Type_EGPRS_Multislot_Class4 OR TSPC_Type_EGPRS_Multislot_Class5 OR TSPC_Type_EGPRS_Multislot_Class6 OR TSPC_Type_EGPRS_Multislot_Class8 OR TSPC_Type_EGPRS_Multislot_Class9 OR TSPC_Type_EGPRS_Multislot_Class10 OR TSPC_Type_EGPRS_Multislot_Class19 OR TSPC_Type_EGPRS_Multislot_Class24)
C278	IF A.2/42 AND A.25/84 AND A.25/128 THEN A ELSE N/A	-- TSPC_EGPRS AND TSPC_AddInfo_mor1PDP_CA AND TSPC_AddInfo_NewULDataInNewPDP_while_UL TransferInOldPDP
C279	Void	
C280	IF A.25/57 THEN A ELSE N/A	-- TSPC_AddInfo_SpeechHandset
C281	IF A.2/57 THEN A ELSE N/A	-- TSPC_EOTD_ASSIST
C282	void	
C283	IF A.2/59 AND NOT (A.2/94) THEN A ELSE N/A	-- TSPC_A-GPS_Based AND NOT TSPC_MSB_A-GANSS
C284	IF A.2/60 AND NOT (A.2/95) AND A.25/2 THEN A ELSE N/A	-- TSPC_A-GPS_Assist AND NOT TSPC_MSA_A-GANSS AND TSPC_AddInfo_Full_rate_version_1
C285	IF (A.1/56 AND A.27/1 AND (A.25/2 OR A.25/3 OR A.25/65 OR A.25/79) AND (A.1/1 OR A.1/2 OR A.1/4 OR A.1/16 OR A.1/17 OR A.1/18 OR A.1/55 OR A.1/54 OR A.1/182 OR A.1/183)) THEN A ELSE N/A	-- TSPC_Type_UTRAN AND TSPC_Conversational_12_2_CSRAB_3_4_SRAB AND (TSPC_AddInfo_Full_rate_version_1 OR TSPC_AddInfo_Half_rate_version_1 OR TSPC_AddInfo_Full_rate_version_2 OR TSPC_AddInfo_Full_rate_version_3) AND (TSPC_Type_GSM_P_BAND OR TSPC_Type_GSM_E_BAND OR TSPC_Type_DCS_BAND OR TSPC_Type_GSM_450_BAND OR TSPC_Type_GSM_480_BAND OR TSPC_Type_PCS_BAND OR TSPC_Type_GSM_850_BAND OR TSPC_Type_GSM_710_BAND OR TSPC_Type_GSM_750_BAND OR TSPC_Type_T_GSM_810_BAND)

C286	IF (A.1/56 AND ((A.27/2 AND (A.1/15 OR A.25/5) AND A.25/72) OR (A.27/3 AND (A.1/15 OR A.25/5)) OR (A.27/4 AND A.25/4)) AND (A.1/1 OR A.1/2 OR A.1/4 OR A.1/16 OR A.1/17 OR A.1/18 OR A.1/55 OR A.1/54 OR A.1/182 OR A.1/183)) THEN A ELSE N/A	-- TSPC_Type_UTRAN AND ((TSPC_Streaming_14_4_CSRAB_3_4_SRAB AND (TSPC_Type_HSCSD_Multislot OR TSPC_AddInfo_FullRateData) AND TSPC_AddInfo_144Data) OR (TSPC_Streaming_28_8_CSRAB_3_4_SRAB AND (TSPC_Type_HSCSD_Multislot OR TSPC_AddInfo_FullRateData)) OR (TSPC_Streaming_57_6_CSRAB_3_4_SRAB AND TSPC_AddInfo_DataSvc) AND (TSPC_Type_GSM_P_BAND OR TSPC_Type_GSM_E_BAND OR TSPC_Type_DCS_BAND OR TSPC_Type_GSM_450_BAND OR TSPC_Type_GSM_480_BAND OR TSPC_Type_PCS_BAND OR TSPC_Type_GSM_850_BAND OR TSPC_Type_GSM_710_BAND OR TSPC_Type_GSM_750_BAND OR TSPC_Type_T_GSM_810_BAND))
C287	IF (A.1/56 AND ((A.27/3 AND (A.1/15 OR A.25/5) AND A.25/72) OR (A.27/4 AND (A.1/15 OR A.25/5) AND A.25/72)) AND (A.1/1 OR A.1/2 OR A.1/4 OR A.1/16 OR A.1/17 OR A.1/18 OR A.1/55 OR A.1/54 OR A.1/182 OR A.1/183)) THEN A ELSE N/A	-- TSPC_Type_UTRAN AND ((TSPC_STREAMING_28_8_CSRAB_3_4_SRAB AND (TSPC_Type_HSCSD_Multislot OR TSPC_AddInfo_FullRateData) AND TSPC_AddInfo_144Data) OR (TSPC_Streaming_57_6_CSRAB_3_4_SRAB AND (TSPC_Type_HSCSD_Multislot OR TSPC_AddInfo_FullRateData) AND TSPC_AddInfo_144Data)) AND (TSPC_Type_GSM_P_BAND OR TSPC_Type_GSM_E_BAND OR TSPC_Type_DCS_BAND OR TSPC_Type_GSM_450_BAND OR TSPC_Type_GSM_480_BAND OR TSPC_Type_PCS_BAND OR TSPC_Type_GSM_850_BAND OR TSPC_Type_GSM_710_BAND OR TSPC_Type_GSM_750_BAND OR TSPC_Type_T_GSM_810_BAND))
C288	IF (A.1/56 AND A.27/1 AND A.25/2 AND (A.1/1 OR A.1/2 OR A.1/4 OR A.1/16 OR A.1/17 OR A.1/18 OR A.1/55 OR A.1/54 OR A.1/182 OR A.1/183)) THEN A ELSE N/A	-- TSPC_Type_UTRAN AND TSPC_Conversational_12_2_CSRAB_3_4_SRAB AND TSPC_AddInfo_Full_rate_version_1 AND (TSPC_Type_GSM_P_BAND OR TSPC_Type_GSM_E_BAND OR TSPC_Type_DCS_BAND OR TSPC_Type_GSM_450_BAND OR TSPC_Type_GSM_480_BAND OR TSPC_Type_PCS_BAND OR TSPC_Type_GSM_850_BAND OR TSPC_Type_GSM_710_BAND OR TSPC_Type_GSM_750_BAND OR TSPC_Type_T_GSM_810_BAND))
C289	IF (A.1/56 AND A.27/1 AND A.25/2 AND (A.1/1 OR A.1/2 OR A.1/4 OR A.1/16 OR A.1/17 OR A.1/18 OR A.1/53 OR A.1/55 OR A.1/54 OR A.1/182 OR A.1/183)) THEN A ELSE N/A	-- TSPC_Type_UTRAN AND TSPC_Conversational_12_2_CSRAB_3_4_SRAB AND TSPC_AddInfo_Full_rate_version_1 AND (TSPC_Type_GSM_P_BAND OR TSPC_Type_GSM_E_BAND OR TSPC_Type_DCS_BAND OR TSPC_Type_GSM_450_BAND OR TSPC_Type_GSM_480_BAND OR TSPC_Type_PCS_BAND OR TSPC_Type_GSM_700_BAND OR TSPC_Type_GSM_850_BAND OR TSPC_Type_GSM_710_BAND OR TSPC_Type_GSM_750_BAND OR TSPC_Type_T_GSM_810_BAND))
C290	IF A.3/3 THEN A ELSE N/A	-- TSPC_Serv_TS21
C300	IF A.3/5 THEN A ELSE N/A	-- TSPC_Serv_TS23



C301	Void	
C302	IF A.2/59 AND NOT (A.2/94) AND A.5/39 THEN A ELSE N/A	-- TSPC_A-GPS_Based AND NOT TSPC_MSB_A-GANSS AND TSPC_MTLR_LCS_PRIV_NOTIF
C303	IF A.2/60 AND NOT (A.2/95) AND A.5/39 THEN A ELSE N/A	-- TSPC_A-GPS_Assist AND NOT TSPC_MSA_A-GANSS AND TSPC_MTLR_LCS_PRIV_NOTIF
C304	IF A.2/57 AND A.5/39 THEN A ELSE N/A	-- TSPC_EOTD_ASSIST AND TSPC_MTLR_LCS_PRIV_NOTIF
C305	IF A.2/62 THEN A ELSE N/A	-- TSPC_DTM_GPRS
C306	void	
C307	void	
C308	IF A.1/61 OR A.1/60 OR A.1/148 THEN A ELSE N/A	-- TSPC_DTM_GPRS_Multislot_Class_9 OR TSPC_DTM_GPRS_Multislot_Class_5 OR TSPC_DTM_GPRS_Multislot_Class_11
C309	void	
C310	IF A.1/62 THEN A ELSE N/A	-- TSPC_DTM_GPRS_Singleslot_Allocation
C311	void	
C312	void	
C313	IF A.2/63 THEN A ELSE N/A	-- TSPC_EOTD_ASSIST_AND_TSPC_PERF_GMSK
C314	IF A.2/64 THEN A ELSE N/A	-- TSPC_EOTD_ASSIST_AND_TSPC_PERF_8PSK
C315	IF A.2/62 AND A.1/56 THEN A ELSE N/A	-- TSPC_Type_UTRAN AND TSPC_DTM_GPRS
C316	IF A.2/42 AND A.2/65 THEN A ELSE N/A	-- TSPC_EGPRS AND TSPC_EGPRS_ENHANC
C317	IF A.2/41 AND A.2/15 THEN A ELSE N/A	-- TSPC_GPRS AND TSPC_Feat_OnOff
C318	IF (A.2/57 AND NOT A.2/60) THEN A ELSE N/A	-- TSPC_EOTD_ASSIST AND NOT TSPC_A-GPS_Assist
C319	IF A.25/112 THEN A ELSE N/A	-- TSPC_AddInfo_Half_rate_version_3
C320	IF (A.2/60 AND NOT A.2/57) AND A.5/37 THEN A ELSE N/A	-- (TSPC_A-GPS_Assist AND NOT TSPC_EOTD_ASSIST) AND TSPC_MOLR_POS
C321	IF A.25/79 AND A.25/113 THEN A ELSE N/A	-- TSPC_AddInfo_Full_rate_version_3 AND TSPC_AMR_LoopBack
C322	IF A.2/41 AND A.2/72 THEN A ELSE N/A	-- TSPC_GPRS AND TSPC_GERAN_FEATURE_PACKAGE_1
C323	IF (A.25/23) AND A.25/26 THEN A ELSE N/A	-- TSPC_AddInfo_DualRate AND TSPC_AddInfo_CCprotocol_oneBC
C324	IF A.2/41 AND A.1/56 THEN A ELSE N/A	-- TSPC_GPRS AND TSPC_Type_UTRAN
C325	IF A.2/41 AND (A.1/71 OR A.1/72 OR A.1/73 OR A.1/75 OR A.1/76 OR A.1/77 OR A.1/78 OR A.1/79 OR A.1/80 OR A.1/81 OR A.1/82 OR A.1/83 OR A.1/84 OR A.1/85 OR A.1/86 OR A.1/87 OR A.1/88 OR A.1/89 OR A.1/90 OR A.1/91 OR A.1/92 OR A.1/93 OR A.1/94 OR A.1/95) THEN A ELSE N/A	-- TSPC_GPRS AND (TSPC_Type_GPRS_Multislot_Class5 OR TSPC_Type_GPRS_Multislot_Class6 OR TSPC_Type_GPRS_Multislot_Class7 OR TSPC_Type_GPRS_Multislot_Class9 OR TSPC_Type_GPRS_Multislot_Class10 OR TSPC_Type_GPRS_Multislot_Class11 OR TSPC_Type_GPRS_Multislot_Class12 OR TSPC_Type_GPRS_Multislot_Class13 OR TSPC_Type_GPRS_Multislot_Class14 OR TSPC_Type_GPRS_Multislot_Class15 OR TSPC_Type_GPRS_Multislot_Class16 OR TSPC_Type_GPRS_Multislot_Class17 OR TSPC_Type_GPRS_Multislot_Class18 OR TSPC_Type_GPRS_Multislot_Class19 OR TSPC_Type_GPRS_Multislot_Class20 OR TSPC_Type_GPRS_Multislot_Class21 OR TSPC_Type_GPRS_Multislot_Class22 OR TSPC_Type_GPRS_Multislot_Class23 OR TSPC_Type_GPRS_Multislot_Class24 OR TSPC_Type_GPRS_Multislot_Class25 OR TSPC_Type_GPRS_Multislot_Class26 OR TSPC_Type_GPRS_Multislot_Class27 OR TSPC_Type_GPRS_Multislot_Class28 OR TSPC_Type_GPRS_Multislot_Class29)

C326	IF A.2/42 AND (A.1/100 OR A.1/101 OR A.1/102 OR A.1/104 OR A.1/105 OR A.1/106 OR A.1/107 OR A.1/108 OR A.1/109 OR A.1/110 OR A.1/111 OR A.1/112 OR A.1/113 OR A.1/114 OR A.1/115 OR A.1/116 OR A.1/117 OR A.1/118 OR A.1/119 OR A.1/120 OR A.1/121 OR A.1/122 OR A.1/123 OR A.1/124) THEN A ELSE N/A	-- TSPC_EGPRS AND (TSPC_Type_EGPRS_Multislot_Class5 OR TSPC_Type_EGPRS_Multislot_Class6 OR TSPC_Type_EGPRS_Multislot_Class7 OR TSPC_Type_EGPRS_Multislot_Class9 OR TSPC_Type_EGPRS_Multislot_Class10 OR TSPC_Type_EGPRS_Multislot_Class11 OR TSPC_Type_EGPRS_Multislot_Class12 OR TSPC_Type_EGPRS_Multislot_Class13 OR TSPC_Type_EGPRS_Multislot_Class14 OR TSPC_Type_EGPRS_Multislot_Class15 OR TSPC_Type_EGPRS_Multislot_Class16 OR TSPC_Type_EGPRS_Multislot_Class17 OR TSPC_Type_EGPRS_Multislot_Class18 OR TSPC_Type_EGPRS_Multislot_Class19 OR TSPC_Type_EGPRS_Multislot_Class20 OR TSPC_Type_EGPRS_Multislot_Class21 OR TSPC_Type_EGPRS_Multislot_Class22 OR TSPC_Type_EGPRS_Multislot_Class23 OR TSPC_Type_EGPRS_Multislot_Class24 OR TSPC_Type_EGPRS_Multislot_Class25 OR TSPC_Type_EGPRS_Multislot_Class26 OR TSPC_Type_EGPRS_Multislot_Class27 OR TSPC_Type_EGPRS_Multislot_Class28 OR TSPC_Type_EGPRS_Multislot_Class29)
C327	void	
C328	IF A.1/65 AND NOT A.2/59 AND A.25/2 THEN A ELSE N/A	-- TSPC_Conv-GPS AND NOT TSPC_A-GPS_Based AND TSPC_AddInfo_Full_rate_version_1
C329	void	
C330	void	
C331	IF A.2/42 AND A.2/72 THEN A ELSE N/A	-- TSPC_EGPRS AND TSPC_GERAN_FEATURE_PACKAGE_1
C332	IF A.2/41 AND A.25/85 AND A.25/115 THEN A ELSE N/A	-- TSPC_GPRS AND TSPC_AddInfo_mor1PDP_CA_SAPI AND TSPC_SEC_PDP_CONTEXT
C333	IF A.25/112 AND A.25/113 THEN A ELSE N/A	-- TSPC_AddInfo_Half_rate_version_3 AND TSPC_AMR_LoopBack
C334	IF A.2/41 AND A.25/118 AND (A.2/47 OR A.2/48) THEN A ELSE N/A	-- TSPC_GPRS AND TSPC_NITZ AND (TSPC_operation_mode_B OR TSPC_operation_mode_A)
C335	IF A.25/118 AND (A.25/119 OR A.25/146 OR A.25/147) THEN A ELSE N/A	-- TSPC_NITZ AND (TSPC_NITZ_DST OR TSPC_NITZ_Time_Zone OR TSPC_NITZ_Universal_Time)
C336	IF A.2/41 AND A.25/87 THEN A ELSE N/A	-- TSPC_GPRS AND TSPC_AddInfo_GPRS_Header_Compr
C337	IF A.2/41 AND A.2/72 AND A.25/84 AND A.25/128 THEN A ELSE N/A	-- TSPC_GPRS AND TSPC_GERAN_FEATURE_PACKAGE_1 AND TSPC_AddInfo_mor1PDP_CA AND TSPC_AddInfo_NewULDataInNewPDP_while_UL TransferInOldPDP
C338	IF A.2/42 AND A.2/72 AND A.25/84 AND A.25/128 THEN A ELSE N/A	-- TSPC_EGPRS AND TSPC_GERAN_FEATURE_PACKAGE_1 AND TSPC_AddInfo_mor1PDP_CA AND TSPC_AddInfo_NewULDataInNewPDP_while_UL TransferInOldPDP
C339	IF A.25/26 AND A.25/2 THEN A ELSE N/A	-- TSPC_AddInfo_CCprotocol_oneBC AND TSPC_AddInfo_Full_rate_version_1
C340	IF A.5/14 AND (A.25/2 OR A.25/3) THEN A ELSE N/A	-- TSPC_Serv_SS_AoCC AND (TSPC_AddInfo_Full_rate_version_1 OR TSPC_AddInfo_Half_rate_version_1)
C341	IF A.5/13 AND (A.25/2 OR A.25/3) THEN A ELSE N/A	-- TSPC_Serv_SS_AoCI AND (TSPC_AddInfo_Full_rate_version_1 OR TSPC_AddInfo_Half_rate_version_1)
C342	IF A.2/69 THEN A ELSE N/A	-- TSPC_DTM_EGPRS
C343	IF A.2/69 AND A.1/62 THEN A ELSE N/A	-- TSPC_DTM_EGPRS AND TSPC DTM_GPRS_Singleslot_Allocation

C344	IF A.25/79 AND A.25/113 AND (A.25/129 OR A.25/141) THEN A ELSE N/A	-- TSPC_AddInfo_Full_rate_version_3 AND TSPC_AMR_LoopBack AND (TSPC_DARP_Phase1 OR TSPC_DARP_Phase2)
C345	void	
C346	Void	
C347	Void	
C348	IF A.2/41 AND A.2/70 AND (A.1/69 OR A.1/71 OR A.1/72 OR A.1/73 OR A.1/75 OR A.1/76 OR A.1/77 OR A.1/78 OR A.1/79 OR A.1/80 OR A.1/81 OR A.1/82 OR A.1/83 OR A.1/84 OR A.1/85 OR A.1/86 OR A.1/87 OR A.1/88 OR A.1/89 OR A.1/90 OR A.1/91 OR A.1/92 OR A.1/93 OR A.1/94 OR A.1/95 OR A.1/150 OR A.1/151 OR A.1/152 OR A.1/153 OR A.1/155 OR A.1/156 OR A.1/157 OR A.1/158 OR A.1/160 OR A.1/161 OR A.1/162 OR A.1/163 OR A.1/164) THEN A ELSE N/A	-- TSPC_GPRS AND TSPC_Extended_Dynamic_Allocation AND (TSPC_Type_GPRS_Multislot_Class3 OR TSPC_Type_GPRS_Multislot_Class5 OR TSPC_Type_GPRS_Multislot_Class6 OR TSPC_Type_GPRS_Multislot_Class7 OR TSPC_Type_GPRS_Multislot_Class9 OR TSPC_Type_GPRS_Multislot_Class10 OR TSPC_Type_GPRS_Multislot_Class11 OR TSPC_Type_GPRS_Multislot_Class12 OR TSPC_Type_GPRS_Multislot_Class13 OR TSPC_Type_GPRS_Multislot_Class14 OR TSPC_Type_GPRS_Multislot_Class15 OR TSPC_Type_GPRS_Multislot_Class16 OR TSPC_Type_GPRS_Multislot_Class17 OR TSPC_Type_GPRS_Multislot_Class18 OR TSPC_Type_GPRS_Multislot_Class19 OR TSPC_Type_GPRS_Multislot_Class20 OR TSPC_Type_GPRS_Multislot_Class21 OR TSPC_Type_GPRS_Multislot_Class22 OR TSPC_Type_GPRS_Multislot_Class23 OR TSPC_Type_GPRS_Multislot_Class24 OR TSPC_Type_GPRS_Multislot_Class25 OR TSPC_Type_GPRS_Multislot_Class26 OR TSPC_Type_GPRS_Multislot_Class27 OR TSPC_Type_GPRS_Multislot_Class28OR TSPC_Type_GPRS_Multislot_Class29 OR TSPC_Type_GPRS_Multislot_Class30 OR TSPC_Type_GPRS_Multislot_Class31 OR TSPC_Type_GPRS_Multislot_Class32 OR TSPC_Type_GPRS_Multislot_Class33OR TSPC_Type_GPRS_Multislot_Class34 OR TSPC_Type_GPRS_Multislot_Class36 OR TSPC_Type_GPRS_Multislot_Class37 OR TSPC_Type_GPRS_Multislot_Class38OR TSPC_Type_GPRS_Multislot_Class39 OR TSPC_Type_GPRS_Multislot_Class41 OR TSPC_Type_GPRS_Multislot_Class42 OR TSPC_Type_GPRS_Multislot_Class43 OR TSPC_Type_GPRS_Multislot_Class44OR TSPC_Type_GPRS_Multislot_Class45)
C349	IF (A.2/41) AND (A.25/129 OR A.25/141) THEN A ELSE N/A	-- TSPC_GPRS AND (TSPC_DARP_Phase1 OR TSPC_DARP_Phase2)
C350	IF A.25/2 AND (A.25/129 OR A.25/141) THEN A ELSE N/A	-- TSPC_AddInfo_Full_rate_version_1 AND (TSPC_DARP_Phase1 OR TSPC_DARP_Phase2)
C351	IF A.25/112 AND A.25/113 AND (A.25/129 OR A.25/141) THEN A ELSE N/A	-- TSPC_AddInfo_Half_rate_version_3 AND TSPC_AMR_LoopBack AND (TSPC_DARP_Phase1 OR TSPC_DARP_Phase2)
C352	void	
C353	IF A.2/62 AND NOT A.1/62 THEN A ELSE N/A	-- TSPC_DTM_GPRS AND NOT TSPC_DTM_GPRS_Singleslot_Allocation
C354	IF A.2/62 AND A.1/6 THEN A ELSE N/A	-- TSPC_DTM_GPRS AND TSPC_Type_MB_Simul
C355	IF A.1/62 AND A.1/6 THEN A ELSE N/A	-- TSPC_DTM_GPRS_Singleslot_Allocation AND TSPC_Type_MB_Simul
C356	IF NOT A.25/130 THEN A ELSE N/A	-- (NOT TSPC_Card_Appl)

C357	IF A.2/42 AND A.2/70 AND (A.1/98 OR A.1/100 OR A.1/101 OR A.1/102 OR A.1/104 OR A.1/105 OR A.1/106 OR A.1/107 OR A.1/108 OR A.1/109 OR A.1/110 OR A.1/111 OR A.1/112 OR A.1/113 OR A.1/114 OR A.1/115 OR A.1/116 OR A.1/117 OR A.1/118 OR A.1/119 OR A.1/120 OR A.1/121 OR A.1/122 OR A.1/123 OR A.1/124 OR A.1/166 OR A.1/167 OR A.1/168 OR A.1/169 OR A.1/171 OR A.1/172 OR A.1/173 OR A.1/174 OR A.1/176 OR A.1/177 OR A.1/178 OR A.1/179 OR A.1/180) THEN A ELSE N/A	-- TSPC_EGPRS AND TSPC_Extended_Dynamic_Allocation AND (TSPC_Type_EGPRS_Multislot_Class3 OR TSPC_Type_EGPRS_Multislot_Class5 OR TSPC_Type_EGPRS_Multislot_Class6 OR TSPC_Type_EGPRS_Multislot_Class7 OR TSPC_Type_EGPRS_Multislot_Class9 OR TSPC_Type_EGPRS_Multislot_Class10 OR TSPC_Type_EGPRS_Multislot_Class11 OR TSPC_Type_EGPRS_Multislot_Class12 OR TSPC_Type_EGPRS_Multislot_Class13 OR TSPC_Type_EGPRS_Multislot_Class14 OR TSPC_Type_EGPRS_Multislot_Class15 OR TSPC_Type_EGPRS_Multislot_Class16 OR TSPC_Type_EGPRS_Multislot_Class17 OR TSPC_Type_EGPRS_Multislot_Class18 OR TSPC_Type_EGPRS_Multislot_Class19 OR TSPC_Type_EGPRS_Multislot_Class20 OR TSPC_Type_EGPRS_Multislot_Class21 OR TSPC_Type_EGPRS_Multislot_Class22 OR TSPC_Type_EGPRS_Multislot_Class23 OR TSPC_Type_EGPRS_Multislot_Class24 OR TSPC_Type_EGPRS_Multislot_Class25 OR TSPC_Type_EGPRS_Multislot_Class26 OR TSPC_Type_EGPRS_Multislot_Class27 OR TSPC_Type_EGPRS_Multislot_Class28OR TSPC_Type_EGPRS_Multislot_Class29 OR TSPC_Type_EGPRS_Multislot_Class31 OR TSPC_Type_EGPRS_Multislot_Class32 OR TSPC_Type_EGPRS_Multislot_Class33OR TSPC_Type_EGPRS_Multislot_Class34 OR TSPC_Type_EGPRS_Multislot_Class36 OR TSPC_Type_EGPRS_Multislot_Class37 OR TSPC_Type_EGPRS_Multislot_Class38OR TSPC_Type_EGPRS_Multislot_Class39 OR TSPC_Type_EGPRS_Multislot_Class41 OR TSPC_Type_EGPRS_Multislot_Class42 OR TSPC_Type_EGPRS_Multislot_Class43 OR TSPC_Type_EGPRS_Multislot_Class44OR TSPC_Type_EGPRS_Multislot_Class45)
C358	IF A.25/131 THEN A ELSE N/A	-- TSPC_O-TCH_AHS
C359	IF A.2/71 THEN A ELSE N/A	-- TSPC_GAN
C360	void	
C361	void	
C362	IF A.25/79 AND NOT (A.25/132 OR A.25/129 OR A.25/141) THEN A ELSE N/A	-- TSPC_AddInfo_full_rate_version_3 AND NOT (TSPC_Improv_RX_perform OR TSPC_DARP_Phase1 OR TSPC_DARP_Phase2)
C363	IF A.25/112 AND NOT (A.25/132 OR A.25/129 OR A.25/141) THEN A ELSE N/A	-- TSPC_AddInfo_half_rate_version_3 AND NOT (TSPC_Improv_RX_perform OR TSPC_DARP_Phase1 OR TSPC_DARP_Phase2)
C364	IF A.2/42 AND (A.25/129 OR A.25/141) THEN A ELSE N/A	-- TSPC_EGPRS AND (TSPC_DARP_Phase1 OR TSPC_DARP_Phase2)
C365	IF A.2/59 AND NOT (A.2/94 AND A.2/57) THEN A ELSE N/A	-- TSPC_A-GPS_Based AND NOT (TSPC_MSB_A-GANSS AND TSPC_EOTD_ASSIST)
C366	IF A.25/133 THEN A ELSE N/A	--TSPC_O-TCH_WFS
C367	void	
C368	IF A.5/14 AND (A.25/2 OR A.25/3) AND A.25/40 THEN A ELSE N/A	-- TSPC_Serv_SS_AoCC AND (TSPC_AddInfo_Full_rate_version_1 OR TSPC_AddInfo_Half_rate_version_1) AND TSPC_AddInfo_SIMRmv
C369	Void	

C370	IF (A.5/16 OR A.5/18 OR A.5/17 OR A.5/19 OR A.5/15) AND (NOT A.25/134) AND A.2/5 THEN A ELSE N/A	-- (TSPC_Serv_SS_BOIC OR TSPC_Serv_SS_BAIC OR TSPC_Serv_SS_BOICexHC OR TSPC_Serv_SS_BICRoam OR TSPC_Serv_SS_BAOC) AND (NOT TSPC_Verification_correct_new_password) AND TSPC_Feat_Keypad
C371	void	
C372	IF A.25/5 THEN A ELSE N/A	-- TSPC_AddInfo_FullRateData
C373	void	
C374	void	
C375	void	
C376	IF A.1/15 THEN A ELSE N/A	-- TSPC_Type_HSCSD_Multislot
C377	IF A.1/15 AND (A.25/60 OR A.25/148) THEN A ELSE N/A	-- TSPC_Type_HSCSD_Multislot AND (TSPC_AddInfo_PermAntenna OR TSPC_AddInfo_TempAntenna)
C378	IF A.1/15 AND A.25/104 THEN A ELSE N/A	-- TSPC_Type_HSCSD_Multislot AND TSPC_AddInfo_IntegrAntenna
C379	void	
C380	IF A.1/15 THEN A ELSE N/A	-- TSPC_Type_HSCSD_Multislot
C381	IF A.1/183 OR A.1/182 OR A.1/54 OR A.1/185 OR A.1/186 OR A.1/187 THEN A ELSE N/A	-- TSPC_Type_T_GSM_810_Band OR TSPC_Type_GSM_710_Band OR TSPC_Type_GSM_750_Band OR TSPC_Type_T_GSM_380_Band OR TSPC_Type_T_GSM_410_Band OR TSPC_Type_T_GSM_900_Band
C382	Void	
C383	IF A.25/136 THEN A ELSE N/A	-- TSPC_O-TCH_WHS
C384	IF (A.25/1) AND A.25/26 THEN A ELSE N/A	-- TSPC_AddInfo_HalfRate AND TSPC_AddInfo_CCprotocol_oneBC
C385	IF A.1/57 THEN A ELSE N/A	-- TSPC_Type_GPRS_Multislot_uplink
C386	IF A.5/35 THEN A ELSE N/A	-- TSPC_CNAP
C387	IF A.25/137 THEN A ELSE N/A	-- TSPC_TCH_WFS
C388	void	
C389	void	
C390	IF A.25/137 OR A.25/133 OR A.25/136 THEN A ELSE N/A	-- TSPC_TCH_WFS OR TSPC_O-TCH_WFS OR TSPC_O-TCH_WHS
C391	IF (A.25/136 OR A.25/131) THEN A ELSE N/A	-- TSPC_O-TCH_WHS OR TSPC_O-TCH_AHS
C392	void	
C393	void	
C394	void	
C395	IF A.25/133 AND A.25/113 THEN A ELSE N/A	-- TSPC_O-TCH_WFS AND TSPC_AMR_LoopBack
C396	IF A.25/137 AND NOT (A.25/132 OR A.25/129 OR A.25/141) THEN A ELSE N/A	-- TSPC_TCH_WFS AND NOT (TSPC_Improv_RX_perform OR TSPC_DARP_Phase1 OR TSPC_DARP_Phase2)
C397	IF A.3/3 AND (A.25/36) AND NOT (A.25/138) AND NOT A.25/109 THEN A ELSE N/A	-- TSPC_Serv_TS21 AND TSPC_AddInfo_StoreRcvSMSSIM AND NOT (TSPC_AddInfo_OverwriteRcvClass2SMSSIM) AND NOT TSPC_AddInfo_Large_SMS_Storage
C398	IF (A.2/59 AND NOT A.2/94) OR (A.2/60 AND NOT A.2/95) THEN A ELSE N/A	-- (TSPC_A-GPS_Based AND NOT TSPC_MSB_A-GANSS) OR (TSPC_A-GPS_Assist AND NOT TSPC_MSA_A-GANSS)
C399	IF ((A.2/59 AND NOT A.2/94) OR (A.2/60 AND NOT A.2/95)) AND A.2/74 THEN A ELSE N/A	-- ((TSPC_A-GPS_Based AND NOT TSPC_MSB_A-GANSS) OR (TSPC_A-GPS_Assist AND NOT TSPC_MSA_A-GANSS)) AND TSPC_Fine_Time_Assist
C400	Void	
C401	void	
C402	IF A.2/60 AND NOT (A.2/95) AND A.25/140 AND A.5/37 THEN A ELSE N/A	-- TSPC_A-GPS_Assist AND NOT TSPC_MSA_A-GANSS AND TSPC_A-GPS_Data_Reset AND TSPC_MOLR_POS
C403	IF A.2/59 AND NOT (A.2/94) AND A.25/140 THEN A ELSE N/A	-- TSPC_A-GPS_Based AND NOT TSPC_MSB_A-GANSS AND TSPC_A-GPS_Data_Reset

C404	IF A.2/71 AND NOT A.2/83 THEN A ELSE N/A	-- TSPC_GAN AND NOT TSPC_Simult_CS_PS_GAN
C405	IF A.2/41 AND A.25/88 THEN A ELSE N/A	-- TSPC_GPRS AND TSPC_AddInfo_N_req_PDP_CA
C406	IF A.2/41 AND A.25/85 AND A.25/115 AND A.25/89 THEN A ELSE N/A	-- TSPC_GPRS AND TSPC_AddInfo_mor1PDP_CA_SAPI AND TSPC_SEC_PDP_CONTEXT AND TSPC_AddInfo_min_QoS
C407	IF A.25/114 AND A.25/20 THEN A ELSE N/A	-- TSPC_AddInfo_TTY AND TSPC_AddInfo_MOsvc
C408	IF A.25/114 AND A.25/19 THEN A ELSE N/A	-- TSPC_AddInfo_TTY AND TSPC_AddInfo_MTsvc
C409	void	
C410	IF A.1/188 THEN A ELSE N/A	-- TSPC_EGPRS_Multislot_Uplink
C411	IF A.25/26 AND A.25/19 THEN A ELSE N/A	-- TSPC_AddInfo_CCprotocol_oneBC AND TSPC_AddInfo_MOsvc
C412	IF A.25/19 OR A.25/20 THEN A ELSE N/A	-- TSPC_AddInfo_MOsvc OR TSPC_AddInfo_MTsvc
C413	IF A.25/60 OR A.25/148 THEN A ELSE N/A	-- TSPC_AddInfo_PermAntenna OR TSPC_AddInfo_TempAntenna
C414	IF A.25/139 THEN A ELSE N/A	-- TSPC_Repeated_SACCH
C415	Void	
C416	IF A.2/41 AND A.2/76 THEN A ELSE N/A	-- TSPC_GPRS AND TSPC_Feat_GEA3
C417	IF A.2/41 AND NOT (A.1/84 OR A.1/95) THEN A ELSE N/A	-- TSPC_GPRS AND NOT (TSPC_Type_GPRS_Multislot_Class18 OR TSPC_Type_GPRS_Multislot_Class29)
C418	IF A.2/41 AND NOT (A.1/84 OR A.1/90 OR A.1/91 OR A.1/92 OR A.1/93 OR A.1/94 OR A.1/95) THEN A ELSE N/A	-- TSPC_GPRS AND NOT (TSPC_Type_GPRS_Multislot_Class18 OR TSPC_Type_GPRS_Multislot_Class24 OR TSPC_Type_GPRS_Multislot_Class25 OR TSPC_Type_GPRS_Multislot_Class26 OR TSPC_Type_GPRS_Multislot_Class27 OR TSPC_Type_GPRS_Multislot_Class28 OR TSPC_Type_GPRS_Multislot_Class29)
C419	IF A.2/41 AND NOT (A.1/67 OR A.1/68 OR A.1/69 OR A.1/70 OR A.1/74 OR A.1/149 OR A.1/150 OR A.1/151 OR A.1/152 OR A.1/153 OR A.1/154 OR A.1/155 OR A.1/156 OR A.1/157 OR A.1/158 OR A.1/159 OR A.1/160 OR A.1/161 OR A.1/162 OR A.1/163 OR A.1/164) THEN A ELSE N/A	-- TSPC_GPRS AND NOT (TSPC_Type_GPRS_Multislot_Class1 OR TSPC_Type_GPRS_Multislot_Class2 OR TSPC_Type_GPRS_Multislot_Class3 OR TSPC_Type_GPRS_Multislot_Class4 OR TSPC_Type_GPRS_Multislot_Class8 OR TSPC_Type_GPRS_Multislot_Class30 OR TSPC_Type_GPRS_Multislot_Class31 OR TSPC_Type_GPRS_Multislot_Class32 OR TSPC_Type_GPRS_Multislot_Class33 OR TSPC_Type_GPRS_Multislot_Class34 OR TSPC_Type_GPRS_Multislot_Class35 OR TSPC_Type_GPRS_Multislot_Class36 OR TSPC_Type_GPRS_Multislot_Class37 OR TSPC_Type_GPRS_Multislot_Class38 OR TSPC_Type_GPRS_Multislot_Class39 OR TSPC_Type_GPRS_Multislot_Class40 OR TSPC_Type_GPRS_Multislot_Class41 OR TSPC_Type_GPRS_Multislot_Class42 OR TSPC_Type_GPRS_Multislot_Class43 OR TSPC_Type_GPRS_Multislot_Class44 OR TSPC_Type_GPRS_Multislot_Class45)
C420	IF A.2/41 AND A.2/70 AND (A.1/153 OR A.1/158 OR A.1/164) THEN A ELSE N/A	-- TSPC_GPRS AND TSPC_Extended_Dynamic_Allocation AND (TSPC_Type_GPRS_Multislot_Class34 OR TSPC_Type_GPRS_Multislot_Class39 OR TSPC_Type_GPRS_Multislot_Class45)
C421	Void	
C422	Void	
C423	IF A.2/42 AND NOT (A.1/113 OR A.1/124) THEN A ELSE N/A	-- TSPC_EGPRS AND NOT (TSPC_Type_EGPRS_Multislot_Class18 OR TSPC_Type_EGPRS_Multislot_Class29)

C424	IF A.2/42 AND NOT (A.1/113 OR A.1/119 OR A.1/120 OR A.1/121 OR A.1/122 OR A.1/123 OR A.1/124) THEN A ELSE N/A	-- TSPC_EGPRS AND NOT (TSPC_Type_EGPRS_Multislot_Class18 OR TSPC_Type_EGPRS_Multislot_Class24 OR TSPC_Type_EGPRS_Multislot_Class25 OR TSPC_Type_EGPRS_Multislot_Class26 OR TSPC_Type_EGPRS_Multislot_Class27 OR TSPC_Type_EGPRS_Multislot_Class28 OR TSPC_Type_EGPRS_Multislot_Class29)
C425	IF A.2/42 AND (A.1/98 OR A.1/100 OR A.1/101 OR A.1/102 OR A.1/104 OR A.1/105 OR A.1/106 OR A.1/107 OR A.1/108 OR A.1/109 OR A.1/110 OR A.1/111 OR A.1/112 OR A.1/113 OR A.1/114 OR A.1/115 OR A.1/116 OR A.1/117 OR A.1/118 OR A.1/119 OR A.1/120 OR A.1/121 OR A.1/122 OR A.1/123 OR A.1/124 OR A.1/166 OR A.1/167 OR A.1/168 OR A.1/169 OR A.1/171 OR A.1/172 OR A.1/173 OR A.1/174 OR A.1/176 OR A.1/177 OR A.1/178 OR A.1/179 OR A.1/180) THEN A ELSE N/A	-- TSPC_EGPRS AND (TSPC_Type_EGPRS_Multislot_Class3 OR TSPC_Type_EGPRS_Multislot_Class5 OR TSPC_Type_EGPRS_Multislot_Class6 OR TSPC_Type_EGPRS_Multislot_Class7 OR TSPC_Type_EGPRS_Multislot_Class9 OR TSPC_Type_EGPRS_Multislot_Class10 OR TSPC_Type_EGPRS_Multislot_Class11 OR TSPC_Type_EGPRS_Multislot_Class12 OR TSPC_Type_EGPRS_Multislot_Class13 OR TSPC_Type_EGPRS_Multislot_Class14 OR TSPC_Type_EGPRS_Multislot_Class15 OR TSPC_Type_EGPRS_Multislot_Class16 OR TSPC_Type_EGPRS_Multislot_Class17 OR TSPC_Type_EGPRS_Multislot_Class18 OR TSPC_Type_EGPRS_Multislot_Class19 OR TSPC_Type_EGPRS_Multislot_Class20 OR TSPC_Type_EGPRS_Multislot_Class21 OR TSPC_Type_EGPRS_Multislot_Class22 OR TSPC_Type_EGPRS_Multislot_Class23 OR TSPC_Type_EGPRS_Multislot_Class24 OR TSPC_Type_EGPRS_Multislot_Class25 OR TSPC_Type_EGPRS_Multislot_Class26 OR TSPC_Type_EGPRS_Multislot_Class27 OR TSPC_Type_EGPRS_Multislot_Class28 OR TSPC_Type_EGPRS_Multislot_Class29 OR TSPC_Type_EGPRS_Multislot_Class31 OR TSPC_Type_EGPRS_Multislot_Class32 OR TSPC_Type_EGPRS_Multislot_Class33 OR TSPC_Type_EGPRS_Multislot_Class34 OR TSPC_Type_EGPRS_Multislot_Class36 OR TSPC_Type_EGPRS_Multislot_Class37 OR TSPC_Type_EGPRS_Multislot_Class38 OR TSPC_Type_EGPRS_Multislot_Class39 OR TSPC_Type_EGPRS_Multislot_Class41 OR TSPC_Type_EGPRS_Multislot_Class42 OR TSPC_Type_EGPRS_Multislot_Class43 OR TSPC_Type_EGPRS_Multislot_Class44 OR TSPC_Type_EGPRS_Multislot_Class45)
C426	IF A.2/78 THEN A ELSE N/A	-- TSPC_GERAN_FEATURE_PACKAGE_2
C427	IF A.2/78 AND A.1/15 THEN A ELSE N/A	-- TSPC_GERAN_FEATURE_PACKAGE_2 AND TSPC_Type_HSCSD_Multislot
C428	IF A.2/80 THEN A ELSE N/A	-- TSPC_UTRAN_TO_GAN_CS_Handover
C429	IF A.2/79 THEN A ELSE N/A	-- TSPC_GAN_TO_UTRAN_CS_Handover
C430	IF (A.1/56 AND A.2/72 AND A.25/5 AND A.25/72 AND (A.1/1 OR A.1/2 OR A.1/4 OR A.1/16 OR A.1/17 OR A.1/18 OR A.1/55 OR A.1/54 OR A.1/182 OR A.1/183)) THEN A ELSE N/A	-- TSPC_Type_UTRAN AND TSPC_Streaming_14_4_CSRAB_3_4_SRAB AND TSPC_AddInfo_FullRateData AND TSPC_AddInfo_144Data AND (TSPC_Type_GSM_P_BAND OR TSPC_Type_GSM_E_BAND OR TSPC_Type_DCS_BAND OR TSPC_Type_GSM_450_BAND OR TSPC_Type_GSM_480_BAND OR TSPC_Type_PCS_BAND OR TSPC_Type_GSM_850_BAND OR TSPC_Type_GSM_710_BAND OR TSPC_Type_GSM_750_BAND OR TSPC_Type_T_GSM_810_BAND)

C431	IF (A.1/56 AND ((A.27/3 AND A.25/5 AND A.25/72) OR (A.27/4 AND A.25/5 AND A.25/72)) AND (A.1/1 OR A.1/2 OR A.1/4 OR A.1/16 OR A.1/17 OR A.1/18 OR A.1/55 OR A.1/54 OR A.1/182 OR A.1/183)) THEN A ELSE N/A	-- TSPC_Type_UTRAN AND ((TSPC_STREAMING_28_8_CSRAB_3_4_SRAB AND TSPC_AddInfo_FullRateData AND TSPC_AddInfo_144Data) OR (TSPC_Streaming_57_6_CSRAB_3_4_SRAB AND TSPC_AddInfo_FullRateData AND TSPC_AddInfo_144Data)) AND (TSPC_TYPE_GSM_P_BAND OR TSPC_TYPE_GSM_E_BAND OR TSPC_TYPE_DCS_BAND OR TSPC_TYPE_GSM_450_BAND OR TSPC_TYPE_GSM_480_BAND OR TSPC_TYPE_PCS_BAND OR TSPC_TYPE_GSM_850_BAND OR TSPC_TYPE_GSM_710_BAND OR TSPC_TYPE_GSM_750_BAND OR TSPC_TYPE_T_GSM_810_BAND)
C432	IF A.25/57 AND A.25/142 THEN A ELSE N/A	-- TSPC_AddInfo_SpeechHandset AND TSPC_AddInfo_Rel4_Acoustic
C433	IF A.25/57 AND NOT A.25/142 THEN A ELSE N/A	-- TSPC_AddInfo_SpeechHandset AND NOT TSPC_AddInfo_Rel4_Acoustic
C434	IF A.25/79 AND (A.25/132 OR A.25/129 OR A.25/141) THEN A ELSE N/A	-- TSPC_AddInfo_full_rate_version_3 AND (TSPC_Improv_RX_perform OR TSPC_DARP_Phase1 OR TSPC_DARP_Phase2)
C435	IF A.25/112 AND (A.25/132 OR A.25/129 OR A.25/141) THEN A ELSE N/A	-- TSPC_AddInfo_half_rate_version_3 AND (TSPC_Improv_RX_perform OR TSPC_DARP_Phase1 OR TSPC_DARP_Phase2)
C436	IF A.25/137 AND (A.25/132 OR A.25/129 OR A.25/141) THEN A ELSE N/A	-- TSPC_TCH_WFS AND (TSPC_Improv_RX_perform OR TSPC_DARP_Phase1 OR TSPC_DARP_Phase2)
C437	IF A.25/67 AND A.5/29 THEN A ELSE N/A	-- TSPC_AddInfo_VBS_Originating AND TSPC_Serv_UTDI
C438	IF A.25/70 AND A.5/29 THEN A ELSE N/A	-- TSPC_AddInfo_VGCS_Originating AND TSPC_Serv_UTDI
C439	IF A.25/67 AND A.5/30 THEN A ELSE N/A	-- TSPC_AddInfo_VBS_Originating AND TSPC_Serv_Compr_UTDI
C440	IF A.25/70 AND A.5/30 THEN A ELSE N/A	-- TSPC_AddInfo_VGCS_Originating AND TSPC_Serv_Compr_UTDI
C441	IF A.2/62 AND A.2/81 THEN A ELSE N/A	-- TSPC_DTM_GPRS AND TSPC_Enhanced_DTM_CS
C442	IF (A.25/119 OR A.25/146 OR A.25/147) AND A.2/41 AND A.25/118 THEN A ELSE N/A	-- TSPC_GPRS AND TSPC_NITZ AND (TSPC_NITZ_DST OR TSPC_NITZ_Time_Zone OR TSPC_NITZ_Universal_Time)
C443	IF (A.25/145 OR A.25/144) AND A.2/41 AND A.25/118 THEN A ELSE N/A	-- TSPC_GPRS AND TSPC_NITZ AND (TSPC_NITZ_Short_Name OR TSPC_NITZ_Full_Name)
C444	IF A.2/59 AND NOT (A.2/94) AND A.5/37 THEN A ELSE N/A	-- TSPC_A-GPS_Based AND NOT TSPC_MSB_A-GANSS AND TSPC_MOLR_POS
C445	IF A.2/60 AND NOT (A.2/95) AND A.5/37 THEN A ELSE N/A	-- TSPC_A-GPS_Assist AND NOT TSPC_MSA_A-GANSS AND TSPC_MOLR_POS
C446	IF A.2/59 AND NOT (A.2/94) AND A.5/38 THEN A ELSE N/A	-- TSPC_A-GPS_Based AND NOT TSPC_MSB_A-GANSS AND TSPC_MOLR_3RD
C447	IF A.2/60 AND NOT (A.2/95) AND A.5/38 THEN A ELSE N/A	-- TSPC_A-GPS_Assist AND NOT TSPC_MSA_A-GANSS AND TSPC_MOLR_3RD
C448	IF A.2/41 AND A.25/141 THEN A ELSE N/A	-- TSPC_GPRS AND TSPC_DARP_Phase2
C449	IF A.2/42 AND A.25/141 THEN A ELSE N/A	-- TSPC_EGPRS AND TSPC_DARP_Phase2
C450	IF A.25/19 AND A.5/23 THEN A ELSE N/A	-- TSPC_AddInfo_MTsvc AND TSPC_Serv_SS_UUS
C451	IF A.25/2 AND A.25/141 THEN A ELSE N/A	-- TSPC_AddInfo_Full_rate_version_1 AND TSPC_DARP_Phase2
C452	Void	
C453	IF A.25/79 AND A.25/113 AND A.25/141 THEN A ELSE N/A	-- TSPC_AddInfo_Full_rate_version_3 AND TSPC_AMR_LoopBack AND TSPC_DARP_Phase2
C454	IF A.25/112 AND A.25/113 AND A.25/141 THEN A ELSE N/A	-- TSPC_AddInfo_Half_rate_version_3 AND TSPC_AMR_LoopBack AND TSPC_DARP_Phase2



C455	IF (A.1/15 AND A.25/26) AND NOT A.1/22 THEN A ELSE N/A	-- (TSPC_Type_HSCSD_Multislot AND TSPC_AddInfo_CCprotocol_oneBC) AND NOT TSPC_Type_Multislot_Class1
C456	IF A.2/41 AND A.25/2 THEN A ELSE N/A	-- TSPC_GPRS AND TSPC_AddInfo_Full_rate_version_1
C457	IF A.5/20 OR A.25/26 THEN A ELSE N/A	-- TSPC_Serv_SS_unstruct OR TSPC_AddInfo_CCprotocol_oneBC
C458	IF A.25/97 AND A.25/26 THEN A ELSE N/A	-- TSPC_AddInfo_MultSMsameRR AND TSPC_AddInfo_CCprotocol_oneBC
C459	IF A.2/41 AND (A.2/47 OR A.2/48) AND A.25/19 THEN A ELSE N/A	-- TSPC_GPRS AND (TSPC_operation_mode_A OR TSPC_operation_mode_B) AND TSPC_AddInfo_MTsvc
C460	Void	
C461	Void	
C462	IF (A.25/2 OR A.25/3) AND A.5/9 THEN A ELSE N/A	-- (TSPC_AddInfo_Full_rate_version_1 OR TSPC_AddInfo_Half_rate_version_1) AND TSPC_Serv_SS_CW
C463	IF A.2/41 AND A.2/82 THEN A ELSE N/A	-- TSPC_GPRS AND TSPC_PS_Handover
C464	IF A.25/26 AND (A.3/1 OR A.3/2 OR A.4/20 OR A.4/21) THEN A ELSE N/A	-- TSPC_AddInfo_CCprotocol_oneBC AND (TSPC_Serv_TS11 OR TSPC_Serv_TS12 OR TSPC_Serv_BS61 OR TSPC_Serv_BS81)
C465	IF A.2/59 AND NOT (A.2/94) AND A.5/40 THEN A ELSE N/A	-- TSPC_A-GPS_Based AND NOT TSPC_MSB_A-GANSS AND TSPC_MOLR_ASSIS
C466	IF A.25/149 THEN A ELSE N/A	-- TSPC_Repeated_FACCH
C467	IF (A.25/137 OR A.25/133) THEN A ELSE N/A	-- TSPC_TCH_WFS OR TSPC_O-TCH_WFS
C468	IF A.2/84 THEN A ELSE N/A	-- TSPC_Latency_Reductions
C469	IF A.5/20 AND A.25/19 AND A.25/26 THEN A ELSE N/A	-- TSPC_Serv_SS_unstruct AND TSPC_AddInfo_MTsvc AND TSPC_AddInfo_CCprotocol_oneBC
C470	IF (A.25/57 AND A.25/142) AND (NOT A.25/150) AND (NOT A.25/108) AND (NOT A.25/78) THEN A ELSE N/A	-- (TSPC_AddInfo_SpeechHandset AND TSPC_AddInfo_Rel4_Acoustic) AND (NOT TSPC_AddInfo_HATS) AND (NOT TSPC_AddInfo_Ear_type33) AND (NOT TSPC_AddInfo_Ear_type34)
C471	IF A.25/57 and A.25/150 THEN A ELSE N/A	-- TSPC_AddInfo_SpeechHandset AND TSPC_AddInfo_HATS
C472	IF A.2/85 THEN A ELSE N/A	-- TSPC_Downlink_DualCarrier
C473	IF (A.25/41 OR A.25/42) AND A.2/20 THEN A ELSE N/A	-- (TSPC_AddInfo_ID1 OR TSPC_AddInfo_Plugin) AND TSPC_Feat_AD
C474	IF (A.1/18 OR A.1/55) AND (A.1/1 OR A.1/2 OR A.1/4) THEN A ELSE N/A	-- (TSPC_Type_PCS_Band OR TSPC_Type_GSM_850_Band) AND (TSPC_Type_GSM_E_Band OR TSPC_Type_GSM_P_Band OR TSPC_Type_DCS_Band)
C475	IF A.2/81 AND A.2/84 THEN A ELSE N/A	-- TSPC_Enhanced_DTM_CS AND TSPC_Latency_Reductions

C476	IF A.2/84 AND A.2/70 AND (A.1/109 OR A.1/110 OR A.1/111 OR A.1/112 OR A.1/113 OR A.1/116 OR A.1/117 OR A.1/118 OR A.1/121 OR A.1/122 OR A.1/123 OR A.1/124 OR A.1/112 OR A.1/113 OR A.1/114 OR A.1/115 OR A.1/116 OR A.1/117 OR A.1/118 OR A.1/119 OR A.1/120 OR A.1/121 OR A.1/122 OR A.1/123 OR A.1/124 OR A.1/168 OR A.1/169 OR A.1/173 OR A.1/174 OR A.1/178 OR A.1/179 OR A.1/180) THEN A ELSE N/A	-- TSPC_Latency_Reductions AND TSPC_Extended_Dynamic_Allocation AND (TSPC_Type_EGPRS_Multislot_Class14 OR TSPC_Type_EGPRS_Multislot_Class15 OR TSPC_Type_EGPRS_Multislot_Class16 OR TSPC_Type_EGPRS_Multislot_Class17 OR TSPC_Type_EGPRS_Multislot_Class18 OR TSPC_Type_EGPRS_Multislot_Class21 OR TSPC_Type_EGPRS_Multislot_Class22 OR TSPC_Type_EGPRS_Multislot_Class23 OR TSPC_Type_EGPRS_Multislot_Class26 OR TSPC_Type_EGPRS_Multislot_Class27 OR TSPC_Type_EGPRS_Multislot_Class28 OR TSPC_Type_EGPRS_Multislot_Class29 OR TSPC_Type_EGPRS_Multislot_Class33 OR TSPC_Type_EGPRS_Multislot_Class34 OR TSPC_Type_EGPRS_Multislot_Class38 OR TSPC_Type_EGPRS_Multislot_Class39 OR TSPC_Type_EGPRS_Multislot_Class43 OR TSPC_Type_EGPRS_Multislot_Class44 OR TSPC_Type_EGPRS_Multislot_Class45)
C477	IF A.25/65 AND A.25/3 THEN A ELSE N/A	-- TSPC_AddInfo_Full_rate_version_2 AND TSPC_AddInfo_Half_rate_version_1
C478	IF A.2/93 AND A.2/85 THEN A ELSE N/A	-- TSPC_DTM_During_DLDC AND TSPC_Downlink_DualCarrier
C479	IF A.2/70 AND A.2/ 85 THEN A ELSE N/A	-- TSPC_Extended_Dynamic_Allocation AND TSPC_Downlink_DualCarrier
C480	IF A.2/84 AND A.2/85 THEN A ELSE N/A	-- TSPC_Latency_Reductions AND TSPC_Downlink_DualCarrier
C481	IF A.2/69 AND A.2/85 THEN A ELSE N/A	-- TSPC_DTM_EGPRS AND TSPC_Latency_Reductions
C482	IF A.2/41 AND A.2/88 THEN A ELSE N/A	-- TSPC_GPRS AND TSPC_Feat_GEA4
C483	IF A.2/41 AND A.1/56 AND A.2/86 THEN A ELSE N/A	-- TSPC_GPRS AND TSPC_Type_UTRAN AND TSPC_UEA2_UIA2
C484	IF (A.2/86 AND A.1/56 AND A.27/1 AND (A.25/2 OR A.25/3 OR A.25/65 OR A.25/79) AND (A.1/1 OR A.1/2 OR A.1/4 OR A.1/16 OR A.1/17 OR A.1/18 OR A.1/55 OR A.1/54 OR A.1/182 OR A.1/183)) THEN A ELSE N/A	--TSPC_UEA2_UIA2 AND TSPC_Type_UTRAN AND TSPC_Conversational_12_2_CSRAB_3_4_SRAB AND (TSPC_AddInfo_Full_rate_version_1 OR TSPC_AddInfo_Half_rate_version_1 OR TSPC_AddInfo_Full_rate_version_2 OR TSPC_AddInfo_Full_rate_version_3) AND (TSPC_Type_GSM_P_BAND OR TSPC_Type_GSM_E_BAND OR TSPC_Type_DCS_BAND OR TSPC_Type_GSM_450_BAND OR TSPC_Type_GSM_480_BAND OR TSPC_Type_PCS_BAND OR TSPC_Type_GSM_850_BAND OR TSPC_Type_GSM_710_BAND OR TSPC_Type_GSM_750_BAND OR TSPC_Type_T_GSM_810_BAND)
C485	IF A.2/41 AND A.1/56 AND A.2/86 AND A.2/88 THEN A ELSE N/A	-- TSPC_GPRS AND TSPC_Type_UTRAN AND TSPC_UEA2_UIA2 AND TSPC_Feat_GEA4

C486	IF (A.2/87 AND A.2/86 AND A.1/56 AND A.27/1 AND (A.25/2 OR A.25/3 OR A.25/65 OR A.25/79) AND (A.1/1 OR A.1/2 OR A.1/4 OR A.1/16 OR A.1/17 OR A.1/18 OR A.1/55 OR A.1/54 OR A.1/182 OR A.1/183)) THEN A ELSE N/A	--TSPC_UEA2_UIA2 AND TSPC_Feat_A54 AND TSPC_Type_UTRAN AND TSPC_Conversational_12_2_CSRAB_3_4_SRAB AND (TSPC_AddInfo_Full_rate_version_1 OR TSPC_AddInfo_Half_rate_version_1 OR TSPC_AddInfo_Full_rate_version_2 OR TSPC_AddInfo_Full_rate_version_3) AND (TSPC_Type_GSM_P_BAND OR TSPC_Type_GSM_E_BAND OR TSPC_Type_DCS_BAND OR TSPC_Type_GSM_450_BAND OR TSPC_Type_GSM_480_BAND OR TSPC_Type_PCS_BAND OR TSPC_Type_GSM_850_BAND OR TSPC_Type_GSM_710_BAND OR TSPC_Type_GSM_750_BAND OR TSPC_Type_T_GSM_810_BAND)
C487	IF A.2/89 THEN A ELSE N/A	-- TSPC_EGPRS2A
C488	IF A.2/81 AND A.2/89 THEN A ELSE N/A	-- TSPC_Latency_Reductions AND TSPC_EGPRS2A
C489	void	
C490	IF A.2/92 THEN A ELSE N/A	-- TSPC_eCallCapableMS
C491	IF (A.1/56 AND A.1/64 AND A.27/1 AND A.25/2 AND (A.1/1 OR A.1/2 OR A.1/4 OR A.1/16 OR A.1/17 OR A.1/18 OR A.1/53 OR A.1/55 OR A.1/54 OR A.1/182 OR A.1/183)) THEN A ELSE N/A	-- TSPC_Type_UTRAN_TDD AND TSPC_Conversational_12_2_CSRAB_3_4_SRAB AND TSPC_AddInfo_Full_rate_version_1 AND (TSPC_Type_GSM_P_BAND OR TSPC_Type_GSM_E_BAND OR TSPC_Type_DCS_BAND OR TSPC_Type_GSM_450_BAND OR TSPC_Type_GSM_480_BAND OR TSPC_Type_PCS_BAND OR TSPC_Type_GSM_700_BAND OR TSPC_Type_GSM_850_BAND OR TSPC_Type_GSM_710_BAND OR TSPC_Type_GSM_750_BAND OR TSPC_Type_T_GSM_810_BAND)
C492	IF A.2/89 AND (A.25/60 OR A.25/148) THEN A ELSE N/A	-- TSPC_EGPRS2A AND (TSPC_AddInfo_PermAntenna OR TSPC_AddInfo_TempAntenna)
C493	IF A.2/89 AND A.25/104 THEN A ELSE N/A	-- TSPC_EGPRS2A AND TSPC_AddInfo_IntegrAntenna
C494	IF A.2/94 OR A.2/95 THEN A ELSE N/A	-- TSPC_MSB_A-GANSS OR TSPC_MSA_A-GANSS
C495-1	IF A.2/94 AND A.2/96 AND NOT (A.2/59 OR A.2/97 OR A.2/98 OR A.2/144) AND A.25/2 THEN A ELSE N/A	-- TSPC_MSB_GANSS AND TSPC_GLONASS AND NOT (TSPC_A-GPS_Based OR TSPC_MGPS OR TSPC_GALILEO OR TSPC_BDS) AND TSPC_AddInfo_Full_rate_version_1
C495-2	IF A.2/94 AND A.2/98 AND NOT (A.2/59 OR A.2/96 OR A.2/97 OR A.2/144) AND A.25/2 THEN A ELSE N/A	-- TSPC_MSB_GANSS AND TSPC_GALILEO AND NOT (TSPC_A-GPS_Based OR TSPC_GLONASS OR TSPC_MGPS OR TSPC_BDS) AND TSPC_AddInfo_Full_rate_version_1
C495-3	IF A.2/94 AND A.2/97 AND A.2/59 AND NOT (A.2/96 OR A.2/98 OR A.2/144) AND A.25/2 THEN A ELSE N/A	-- TSPC_MSB_GANSS AND TSPC_MGPS AND TSPC_A-GPS_Based AND NOT (TSPC_GLONASS OR TSPC_GALILEO OR TSPC_BDS) AND TSPC_AddInfo_Full_rate_version_1
C495-4	IF A.2/94 AND A.2/96 AND A.2/59 AND NOT (A.2/97 OR A.2/98 OR A.2/144) AND A.25/2 THEN A ELSE N/A	-- TSPC_MSB_GANSS AND TSPC_GLONASS AND TSPC_A-GPS_Based AND NOT (TSPC_MGPS OR TSPC_GALILEO OR TSPC_BDS) AND TSPC_AddInfo_Full_rate_version_1

C495-9	IF A.2/94 AND A.2/144 AND NOT (A.2/59 OR A.2/96 OR A.2/97 OR A.2/98) AND A.25/2 THEN A ELSE N/A	-- TSPC_MSB_GANSS AND TSPC_BDS AND NOT (TSPC_A-GPS_Based OR TSPC_GLONASS OR TSPC_MGPS OR TSPC_GALILEO) AND TSPC_AddInfo_Full_rate_version_1
C495-10	IF A.2/94 AND A.2/144 AND A.2/59 AND NOT (A.2/96 OR A.2/97 OR A.2/98) AND A.25/2 THEN A ELSE N/A	-- TSPC_MSB_GANSS AND TSPC_BDS AND TSPC_A-GPS_Based AND NOT (TSPC_GLONASS OR TSPC_MGPS OR TSPC_GALILEO) AND TSPC_AddInfo_Full_rate_version_1
C496-1	IF A.2/95 AND A.2/96 AND NOT (A.2/60 OR A.2/97 OR A.2/98 OR A.2/144) THEN A ELSE N/A	-- TSPC_MSA_GANSS AND TSPC_GLONASS AND NOT (TSPC_A-GPS_Assist OR TSPC_MGPS OR TSPC_GALILEO OR TSPC_BDS)
C496-2	IF A.2/95 AND A.2/98 AND NOT (A.2/60 OR A.2/96 OR A.2/97 OR A.2/144) THEN A ELSE N/A	-- TSPC_MSA_GANSS AND TSPC_GALILEO AND NOT (TSPC_A-GPS_Assist OR TSPC_GLONASS OR TSPC_MGPS OR TSPC_BDS)
C496-3	IF A.2/95 AND A.2/97 AND A.2/60 AND NOT (A.2/96 OR A.2/98 OR A.2/144) THEN A ELSE N/A	-- TSPC_MSA_GANSS AND TSPC_MGPS AND TSPC_A-GPS_Assist AND NOT (TSPC_GLONASS OR TSPC_GALILEO OR TSPC_BDS)
C496-4	IF A.2/95 AND A.2/96 AND A.2/60 AND NOT (A.2/97 OR A.2/98 OR A.2/144) THEN A ELSE N/A	-- TSPC_MSA_GANSS AND TSPC_GLONASS AND TSPC_A-GPS_Assist AND NOT (TSPC_MGPS OR TSPC_GALILEO OR TSPC_BDS)
C496-9	IF A.2/95 AND A.2/144 AND NOT (A.2/60 OR A.2/96 OR A.2/97 OR A.2/98) THEN A ELSE N/A	-- TSPC_MSA_GANSS AND TSPC_BDS AND NOT (TSPC_A-GPS_Assist OR TSPC_GLONASS OR TSPC_MGPS OR TSPC_GALILEO)
C496-10	IF A.2/95 AND A.2/144 AND A.2/60 AND NOT (A.2/96 OR A.2/97 OR A.2/98) THEN A ELSE N/A	-- TSPC_MSA_GANSS AND TSPC_BDS AND TSPC_A-GPS_Assist AND NOT (TSPC_GLONASS OR TSPC_MGPS OR TSPC_GALILEO)
C497-1	IF A.2/96 AND NOT (A.2/59 OR A.2/60) AND NOT (A.2/97 OR A.2/98 OR A.2/144) THEN A ELSE N/A	-- TSPC_GLONASS AND NOT (TSPC_A-GPS_Based OR TSPC_A-GPS_Assist) AND NOT (TSPC_MGPS OR TSPC_GALILEO OR TSPC_BDS)
C497-2	IF A.2/98 AND NOT (A.2/59 OR A.2/60) AND NOT (A.2/96 OR A.2/97 OR A.2/144) THEN A ELSE N/A	-- TSPC_GALILEO AND NOT (TSPC_A-GPS_Based OR TSPC_A-GPS_Assist) AND NOT (TSPC_GLONASS OR TSPC_MGPS OR TSPC_BDS)
C497-3	IF A.2/97 AND (A.2/59 OR A.2/60) AND NOT (A.2/96 OR A.2/98 OR A.2/144) THEN A ELSE N/A	-- TSPC_MGPS AND (TSPC_A-GPS_Based OR TSPC_A-GPS_Assist) AND NOT (TSPC_GLONASS OR TSPC_GALILEO OR TSPC_BDS)
C497-4	IF A.2/96 AND (A.2/59 OR A.2/60) AND NOT (A.2/97 OR A.2/98 OR A.2/144) THEN A ELSE N/A	-- TSPC_GLONASS AND (TSPC_A-GPS_Based OR TSPC_A-GPS_Assist) AND NOT (TSPC_MGPS OR TSPC_GALILEO OR TSPC_BDS)
C497-9	IF A.2/144 AND NOT (A.2/59 OR A.2/60) AND NOT (A.2/96 OR A.2/97 OR A.2/98) THEN A ELSE N/A	-- TSPC_BDS AND NOT (TSPC_A-GPS_Based OR TSPC_A-GPS_Assist) AND NOT (TSPC_GLONASS OR TSPC_MGPS OR TSPC_GALILEO)
C497-10	IF A.2/144 AND (A.2/59 OR A.2/60) AND NOT (A.2/96 OR A.2/97 OR A.2/98) THEN A ELSE N/A	-- TSPC_BDS AND (TSPC_A-GPS_Based OR TSPC_A-GPS_Assist) AND NOT (TSPC_GLONASS OR TSPC_MGPS OR TSPC_GALILEO)
C498-1	IF A.2/96 AND NOT (A.2/59 OR A.2/60) AND NOT (A.2/97 OR A.2/98 OR A.2/144) AND A.2/74 THEN A ELSE N/A	-- TSPC_GLONASS AND NOT (TSPC_A-GPS_Based OR TSPC_A-GPS_Assist) AND NOT (TSPC_MGPS OR TSPC_GALILEO OR TSPC_BDS) AND TSPC_Fine_Time_Assist
C498-2	IF A.2/98 AND NOT (A.2/59 OR A.2/60) AND NOT (A.2/96 OR A.2/97 OR A.2/144) AND A.2/74 THEN A ELSE N/A	-- TSPC_GALILEO AND NOT (TSPC_A-GPS_Based OR TSPC_A-GPS_Assist) AND NOT (TSPC_GLONASS OR TSPC_MGPS OR TSPC_BDS) AND TSPC_Fine_Time_Assist

C498-3	IF A.2/97 AND (A.2/59 OR A.2/60) AND NOT (A.2/96 OR A.2/98 OR A.2/144) AND A.2/74 THEN A ELSE N/A	-- TSPC_MGPS AND (TSPC_A-GPS_Based OR TSPC_A-GPS_Assist) AND NOT (TSPC_GLONASS OR TSPC_GALILEO OR TSPC_BDS) AND TSPC_Fine_Time_Assist
C498-4	IF A.2/96 AND (A.2/59 OR A.2/60) AND NOT (A.2/97 OR A.2/98 OR A.2/144) AND A.2/74 THEN A ELSE N/A	-- TSPC_GLONASS AND (TSPC_A-GPS_Based OR TSPC_A-GPS_Assist) AND NOT (TSPC_MGPS OR TSPC_GALILEO OR TSPC_BDS) AND TSPC_Fine_Time_Assist
C498-9	IF A.2/144 AND NOT (A.2/59 OR A.2/60) AND NOT (A.2/96 OR A.2/97 OR A.2/98) AND A.2/74 THEN A ELSE N/A	-- TSPC_BDS AND NOT (TSPC_A-GPS_Based OR TSPC_A-GPS_Assist) AND NOT (TSPC_GLONASS OR TSPC_MGPS OR TSPC_GALILEO) AND TSPC_Fine_Time_Assist
C498-10	IF A.2/144 AND (A.2/59 OR A.2/60) AND NOT (A.2/96 OR A.2/97 OR A.2/98) AND A.2/74 THEN A ELSE N/A	-- TSPC_BDS AND (TSPC_A-GPS_Based OR TSPC_A-GPS_Assist) AND NOT (TSPC_GLONASS OR TSPC_MGPS OR TSPC_GALILEO) AND TSPC_Fine_Time_Assist
C499	IF A.2/101 THEN A ELSE N/A	-- TSPC_EGAN
C500	IF A.2/101 AND A.2/71 THEN A ELSE N/A	-- TSPC_EGAN AND TSPC_GAN
C501	IF A.2/101 AND NOT A.2/71 THEN A ELSE N/A	-- TSPC_EGAN AND NOT TSPC_GAN
C502	IF A.2/99 THEN A ELSE N/A	-- TSPC_CS_EGAN
C503	IF A.2/100 THEN A ELSE N/A	-- TSPC_PS_EGAN
C504	IF A.1/64 AND (A.1/1 OR A.1/2 OR A.1/4 OR A.1/16 OR A.1/17 OR A.1/18 OR A.1/53 OR A.1/55 OR A.1/54 OR A.1/182 OR A.1/183) THEN A ELSE N/A	-- TSPC_Type_UTRAN_TDD AND (TSPC_Type_GSM_P_BAND OR TSPC_Type_GSM_E_BAND OR TSPC_Type_DCS_BAND OR TSPC_Type_GSM_450_BAND OR TSPC_Type_GSM_480_BAND OR TSPC_Type_PCS_BAND OR TSPC_Type_GSM_700_BAND OR TSPC_Type_GSM_850_BAND OR TSPC_Type_GSM_710_BAND OR TSPC_Type_GSM_750_BAND OR TSPC_Type_T_GSM_810_BAND)
C505	IF A.1/199 THEN A ELSE N/A	--TSPC_Type_EGPRS_16QAM_uplink
C506	IF (A.2/94 OR A.2/95) AND A.5/39 THEN A ELSE N/A	-- (TSPC_MSB_A-GANSS OR TSPC_MSA_A-GANSS) AND TSPC_MTLR_LCS_PRIV_NOTIF
C507	VOID	
C508	IF A.25/166 THEN A ELSE N/A	-- TSPC_UMTS_AKA
C509	IF A.25/166 AND A.2/41 THEN A ELSE N/A	-- TSPC_UMTS_AKA AND TSPC_GPRS
C510	IF A.25/20 AND (A.3/1 OR A.3/7) THEN A ELSE N/A	-- TSPC_AddInfo_MOsvc AND (TSPC_Serv_TS11 OR TSPC_Serv_TS62)
C511	IF (A.2/94 AND A.2/96 AND NOT (A.2/59 OR A.2/97 OR A.2/98 OR A.2/144)) AND A.5/40 THEN A ELSE N/A	-- (TSPC_MSB_GANSS AND TSPC_GLONASS AND NOT (TSPC_A-GPS_Based OR TSPC_MGPS OR TSPC_GALILEO OR TSPC_BDS)) AND TSPC_MOLR_ASSIS
C512	IF (A.2/94 AND A.2/98 AND NOT (A.2/59 OR A.2/96 OR A.2/97 OR A.2/144)) AND A.5/40 THEN A ELSE N/A	-- (TSPC_MSB_GANSS AND TSPC_GALILEO AND NOT (TSPC_A-GPS_Based OR TSPC_GLONASS OR TSPC_MGPS OR TSPC_BDS)) AND TSPC_MOLR_ASSIS
C513	IF (A.2/94 AND A.2/97 AND A.2/59 AND NOT (A.2/96 OR A.2/98 OR A.2/144)) AND A.5/40 THEN A ELSE N/A	-- (TSPC_MSB_GANSS AND TSPC_MGPS AND TSPC_A-GPS_Based AND NOT (TSPC_GLONASS OR TSPC_GALILEO OR TSPC_BDS)) AND TSPC_MOLR_ASSIS
C514	IF (A.2/94 AND A.2/96 AND A.2/59 AND NOT (A.2/97 OR A.2/98 OR A.2/144)) AND A.5/40 THEN A ELSE N/A	-- (TSPC_MSB_GANSS AND TSPC_GLONASS AND TSPC_A-GPS_Based AND NOT (TSPC_MGPS OR TSPC_GALILEO OR TSPC_BDS)) AND TSPC_MOLR_ASSIS
C515	IF (A.2/94 AND A.2/96 AND NOT (A.2/59 OR A.2/97 OR A.2/98 OR A.2/144)) AND A.5/37 THEN A ELSE N/A	-- (TSPC_MSB_GANSS AND TSPC_GLONASS AND NOT (TSPC_A-GPS_Based OR TSPC_MGPS OR TSPC_GALILEO OR TSPC_BDS)) AND TSPC_MOLR_POS
C516	IF (A.2/94 AND A.2/98 AND NOT (A.2/59 OR A.2/96 OR A.2/97 OR A.2/144)) AND A.5/37 THEN A ELSE N/A	-- (TSPC_MSB_GANSS AND TSPC_GALILEO AND NOT (TSPC_A-GPS_Based OR TSPC_GLONASS OR TSPC_MGPS OR TSPC_BDS)) AND TSPC_MOLR_POS

C517	IF(A.2/94 AND A.2/97 AND A.2/59 AND NOT (A.2/96 OR A.2/98 OR A.2/144)) AND A.5/37 THEN A ELSE N/A	--(TSPC_MSB_GANSS AND TSPC_MGPS AND TSPC_A-GPS_Based AND NOT (TSPC_GLONASS OR TSPC_GALILEO OR TSPC_BDS)) AND TSPC_MOLR_POS
C518	IF (A.2/94 AND A.2/96 AND A.2/59 AND NOT (A.2/97 OR A.2/98 OR A.2/144)) AND A.5/37 THEN A ELSE N/A	--(TSPC_MSB_GANSS AND TSPC_GLONASS AND TSPC_A-GPS_Based AND NOT (TSPC_MGPS OR TSPC_GALILEO OR TSPC_BDS)) AND TSPC_MOLR_POS
C519	Void	
C520	IF A.2/95 AND (NOT (A.2/98) OR NOT (A.2/60)) AND A.5/37 THEN A ELSE N/A	-- TSPC_MSA_A-GANSS AND (NOT TSPC_GALILEO OR NOT TSPC_A-GPS_Assist) AND TSPC_MOLR_POS
C521	IF A.2/95 AND A.25/167 AND A.5/37 THEN A ELSE N/A	-- TSPC_MSA_A-GANSS AND TSPC_A-GNSS_Data_Reset AND TSPC_MOLR_POS
C522	IF A.2/95 AND A.5/37 THEN A ELSE N/A	-- TSPC_MSA_A-GANSS AND TSPC_MOLR_POS
C523	IF A.2/94 AND (NOT (A.2/98) OR NOT (A.2/59)) THEN A ELSE N/A	-- TSPC_MSB_A-GANSS AND (NOT TSPC_GALILEO OR NOT TSPC_A-GPS_Based)
C524	IF A.2/94 AND A.25/167 THEN A ELSE N/A	-- TSPC_MSB_A-GANSS AND TSPC_A-GNSS_Data_Reset
C525	IF A.2/94 THEN A ELSE N/A	-- TSPC_MSB_A-GANSS
C526	IF A.25/139 AND A.25/26 THEN A ELSE N/A	-- TSPC_Repeated_SACCH AND TSPC_AddInfo_CCprotocol_oneBC
C527	IF A.2/114 THEN A ELSE N/A	-- TSPC_EGPRS2A_UL
C528	IF A.2/121 OR A.2/122 OR A.2/142 THEN A ELSE N/A	-- TSPC_VAMOS_Type1 OR TSPC_VAMOS_Type2 OR TSPC_VAMOS_Type3
C528-1	IF A.25/3 AND (A.2/121 OR A.2/122 OR A.2/142) THEN A ELSE N/A	TSPC_AddInfo_Half_rate_version_1 AND (TSPC_VAMOS_Type1 OR TSPC_VAMOS_Type2 OR TSPC_VAMOS_Type3)
C528-2	IF A.25/65 AND (A.2/121 OR A.2/122 OR A.2/142) THEN A ELSE N/A	TSPC_AddInfo_Full_rate_version_2 AND (TSPC_VAMOS_Type1 OR TSPC_VAMOS_Type2 OR TSPC_VAMOS_Type3)
C528-3	IF A.25/79 AND (A.2/121 OR A.2/122 OR A.2/142) THEN A ELSE N/A	TSPC_AddInfo_Full_rate_version_3 AND (TSPC_VAMOS_Type1 OR TSPC_VAMOS_Type2 OR TSPC_VAMOS_Type3)
C528-4	IF A.25/112 AND (A.2/121 OR A.2/122 OR A.2/142) THEN A ELSE N/A	TSPC_AddInfo_Half_rate_version_3 AND (TSPC_VAMOS_Type1 OR TSPC_VAMOS_Type2 OR TSPC_VAMOS_Type3)
C528-5	IF A.25/137 AND (A.2/121 OR A.2/122 OR A.2/142) THEN A ELSE N/A	TSPC_TCH_WFS AND (TSPC_VAMOS_Type1 OR TSPC_VAMOS_Type2 OR TSPC_VAMOS_Type3)
C528-6	IF A.25/1 AND (A.2/121 OR A.2/122 OR A.2/142) THEN A ELSE N/A	TSPC_AddInfo_HalfRate AND (TSPC_VAMOS_Type1 OR TSPC_VAMOS_Type2 OR TSPC_VAMOS_Type3)
C528-7	IF A.25/139 AND (A.2/121 OR A.2/122 OR A.2/142) THEN A ELSE N/A	TSPC_Repeated_SACCH AND (TSPC_VAMOS_Type1 OR TSPC_VAMOS_Type2 OR TSPC_VAMOS_Type3)
C528-8	IF A.25/149 AND (A.2/121 OR A.2/122 OR A.2/142) THEN A ELSE N/A	TSPC_Repeated_FACCH AND (TSPC_VAMOS_Type1 OR TSPC_VAMOS_Type2 OR TSPC_VAMOS_Type3)
C529	IF A.25/26 AND A.2/87 THEN A ELSE N/A	-- TSPC_AddInfo_CCprotocol_oneBC AND TSPC_Feat_A54
C530	IF A.2/87 THEN A ELSE N/A	-- TSPC_Feat_A54
C531	IF A.25/65 AND (A.2/121 OR A.2/122 OR A.2/142) THEN A ELSE N/A	-- TSPC_AddInfo_Full_rate_version_2 AND (TSPC_VAMOS_Type1 OR TSPC_VAMOS_Type2 OR TSPC_VAMOS_Type3)

C532	IF A.25/79 AND (A.2/121 OR A.2/122 OR A.2/142) THEN A ELSE N/A	-- TSPC_AddInfo_Full_rate_version_3 AND (TSPC_VAMOS_Type1 OR TSPC_VAMOS_Type2 OR TSPC_VAMOS_Type3)
C533	IF A.25/3 AND (A.2/121 OR A.2/122 OR A.2/142) THEN A ELSE N/A	-- TSPC_AddInfo_Half_rate_version_1 AND (TSPC_VAMOS_Type1 OR TSPC_VAMOS_Type2 OR TSPC_VAMOS_Type3)
C534	IF A.25/112 AND (A.2/121 OR A.2/122 OR A.2/142) THEN A ELSE N/A	-- TSPC_AddInfo_Half_rate_version_3 AND (TSPC_VAMOS_Type1 OR TSPC_VAMOS_Type2 OR TSPC_VAMOS_Type3)
C535	IF A.25/112 AND A.25/65 AND (A.2/121 OR A.2/122 OR A.2/142) THEN A ELSE N/A	-- TSPC_AddInfo_Half_rate_version_3 AND TSPC_AddInfo_Full_rate_version_2 AND (TSPC_VAMOS_Type1 OR TSPC_VAMOS_Type2 OR TSPC_VAMOS_Type3)
C536	IF A.25/112 AND A.25/79 AND (A.2/121 OR A.2/122 OR A.2/142) THEN A ELSE N/A	-- TSPC_AddInfo_Half_rate_version_3 AND TSPC_AddInfo_Full_rate_version_3 AND (TSPC_VAMOS_Type1 OR TSPC_VAMOS_Type2 OR TSPC_VAMOS_Type3)
C537	IF A.2/123 THEN A ELSE N/A	--TSPC_EFTA
C538	IF A.2/62 AND (A.2/121 OR A.2/1 OR A.2/142 22) THEN A ELSE N/A	-- TSPC_DTM_GPRS AND (TSPC_VAMOS_Type1 OR TSPC_VAMOS_Type2 OR TSPC_VAMOS_Type3)
C539	IF (A.1/56 AND (A.27/1 OR A.25/18 AND (A.3/1 OR A.3/2 OR A.3/3 OR A.3/4 OR A.3/6 OR A.3/7 OR A.3/8 OR A.3/9 OR A.3/10) AND (A.1/1 OR A.1/2 OR A.1/4 OR A.1/16 OR A.1/17 OR A.1/18 OR A.1/55 OR A.1/54 OR A.1/182 OR A.1/183))) THEN A ELSE N/A	-- TSPC_Type_UTRAN AND (TSPC_Conversational_12_2_CSRAB_3_4_SRA B OR TSPC_AddInfo_BC AND (TSPC_Serv_TS11 OR TSPC_Serv_TS12 OR TSPC_Serv_TS21 OR TSPC_Serv_TS22 OR TSPC_Serv_TS61 OR TSPC_Serv_TS62 OR TSPC_Serv_TS91 OR TSPC_Serv_TS92 OR TSPC_SMS_description) AND (TSPC_TYPE_GSM_P_BAND OR TSPC_TYPE_GSM_E_BAND OR TSPC_TYPE_DCS_BAND OR TSPC_TYPE_GSM_450_BAND OR TSPC_TYPE_GSM_480_BAND OR TSPC_TYPE_PCS_BAND OR TSPC_TYPE_GSM_850_BAND OR TSPC_TYPE_GSM_710_BAND OR TSPC_TYPE_GSM_750_BAND OR TSPC_TYPE_T_GSM_810_BAND))
C540	IF A.25/133 AND A.25/65 THEN A ELSE N/A	-- TSPC_O-TCH_WFS AND TSPC_AddInfo_Full_rate_version_2
C541	IF A.25/133 AND A.25/3 THEN A ELSE N/A	-- TSPC_O-TCH_WFS AND TSPC_AddInfo_Half_rate_version_1
C542	IF A.25/133 AND A.25/136 THEN A ELSE N/A	-- TSPC_O-TCH_WFS AND TSPC_O-TCH_WHS
C543	IF A.25/136 AND A.25/65 THEN A ELSE N/A	-- TSPC_O-TCH_WHS AND TSPC_AddInfo_Full_rate_version_2
C544	IF A.25/136 AND A.25/3 THEN A ELSE N/A	-- TSPC_O-TCH_WHS AND TSPC_AddInfo_Half_rate_version_1
C545	IF A.25/137 AND A.25/133 THEN A ELSE N/A	-- TSPC_TCH_WFS AND TSPC_O-TCH_WFS
C546	IF A.25/137 AND A.25/65 THEN A ELSE N/A	-- TSPC_TCH_WFS AND TSPC_AddInfo_Full_rate_version_2
C547	IF A.25/137 AND A.25/3 THEN A ELSE N/A	-- TSPC_TCH_WFS AND TSPC_AddInfo_Half_rate_version_1
C548	IF A.25/137 AND A.25/79 THEN A ELSE N/A	-- TSPC_TCH_WFS AND TSPC_AddInfo_Full_rate_version_3
C549	IF A.25/137 AND A.25/112 THEN A ELSE N/A	-- TSPC_TCH_WFS AND TSPC_AddInfo_Half_rate_version_3
C550	IF A.2/123 AND A.2/84 THEN A ELSE N/A	-- TSPC_EFTA AND TSPC_Latency_Reductions
C551	IF A.2/123 AND A.1/278	-- TSPC_EFTA AND TSPC_EFTA_Alt_Multislot_Class_3

C552	IF A.2/125 OR A.2/91 THEN A ELSE N/A	-- TSPC_eCall_only_support OR TSPC_eCallOnly_Equipment
C553	IF A.2/122 OR A.2/142 THEN A ELSE N/A	-- TSPC_VAMOS_Type2 OR TSPC_VAMOS_Type3
C554	IF A.2/126 THEN A ELSE N/A	-- TSPC_TIGHTER_SPEECH_SIGNALLING
C555	IF A.2/127 THEN A ELSE N/A	-- TSPC_TIGHTER_GPRS_EGPRS
C555	IF A.2/128 THEN A ELSE N/A	-- TSPC_TIGHTER_EGPRS2
C556	IF A.2/129 THEN A ELSE N/A	-- TSPC_DTR
C557	IF A.2/84 OR A.2/130 THEN A ELSE N/A	-- TSPC_Latency_Reductions OR TSPC_FANR_Capability
C558	IF (A.2/84 OR A.2/130) AND A.2/81 THEN A ELSE N/A	-- (TSPC_Latency_Reductions OR TSPC_FANR_Capability) AND TSPC_Enhanced_DTM_CS
C559	IF A.25/79 AND A.25/113 AND A.2/126 AND (A.25/129 OR A.25/141) THEN A ELSE N/A	-- TSPC_AddInfo_Full_rate_version_3 AND TSPC_AMR_LoopBack AND TSPC_TIGHTER_SPEECH_SIGNALLING AND (TSPC_DARP_Phase1 OR TSPC_DARP_Phase2)
C560	IF A.25/2 AND A.2/126 AND (A.25/129 OR A.25/141) THEN A ELSE N/A	-- TSPC_AddInfo_Full_rate_version_1 AND TSPC_TIGHTER_SPEECH_SIGNALLING AND (TSPC_DARP_Phase1 OR TSPC_DARP_Phase2)
C561	IF A.2/126 AND NOT (A.2/121 OR A.2/122 OR A.2/142) THEN A ELSE N/A	-- TSPC_TIGHTER_SPEECH_SIGNALLING AND NOT (TSPC_VAMOS_Type1 OR TSPC_VAMOS_Type2 OR TSPC_VAMOS_Type3)
C562	IF A.2/132 AND (A.1/56 AND A.27/1 AND A.25/2 AND (A.1/1 OR A.1/2 OR A.1/4 OR A.1/16 OR A.1/17 OR A.1/18 OR A.1/53 OR A.1/55 OR A.1/54 OR A.1/182 OR A.1/183)) THEN A ELSE N/A	-- TSPC_PRIORITY_BASED_RESELECTION_AND (TSPC_Type_UTRAN AND TSPC_Conversational_12_2_CSRAB_3_4_SRAB AND TSPC_AddInfo_Full_rate_version_1 AND (TSPC_TYPE_GSM_P_BAND OR TSPC_TYPE_GSM_E_BAND OR TSPC_TYPE_DCS_BAND OR TSPC_TYPE_GSM_450_BAND OR TSPC_TYPE_GSM_480_BAND OR TSPC_TYPE_PCS_BAND OR TSPC_TYPE_GSM_700_BAND OR TSPC_TYPE_GSM_850_BAND OR TSPC_TYPE_GSM_710_BAND OR TSPC_TYPE_GSM_750_BAND OR TSPC_TYPE_T_GSM_810_BAND))
C563	IF A.2/48 AND A.25/105 OR A.2/49 THEN A ELSE N/A	-- (TSPC_operation_mode_B AND TSPC_AddInfo_Comb_DP_no_pwr_off) OR TSPC_operation_mode_C
C564	Void	-- TSPC_AddInfo_Half_rate_version_1
C565	Void	-- TSPC_AddInfo_HalfRate AND NOT (TSPC_TIGHTER_SPEECH_SIGNALLING OR TSPC_TIGHTER_GPRS_EGPRS OR TSPC_TIGHTER_EGPRS2)
C566	Void	-- TSPC_GPRS
C567	Void	-- TSPC_EGPRS
C568	Void	-- TSPC_AddInfo_Full_rate_version_1
C569	Void	-- (TSPC_AddInfo_Full_rate_version_3 AND TSPC_AMR_LoopBack)
C570	Void	-- (TSPC_AddInfo_Half_rate_version_3 AND TSPC_AMR_LoopBack)
C571	Void	-- (TSPC_AddInfo_Full_rate_version_3 AND TSPC_AMR_LoopBack AND (TSPC_DARP_Phase1 OR TSPC_DARP_Phase2)) AND TSPC_AMR_LoopBack)
C572	Void	--(TSPC_GPRS AND (TSPC_DARP_Phase1 OR TSPC_DARP_Phase2))
C573	Void	-- (TSPC_AddInfo_Full_rate_version_1 AND (TSPC_DARP_Phase1 OR TSPC_DARP_Phase2))



C574	Void	-- (TSPC_AddInfo_Half_rate_version_3 AND TSPC_AMR_LoopBack AND (TSPC_DARP_Phase1 OR TSPC_DARP_Phase2))
C575	Void	--(TSPC_EGPRS AND (TSPC_DARP_Phase1 OR TSPC_DARP_Phase2))
C576	Void	--TSPC_TCH_WFS
C577	Void	-- TSPC_EGPRS2A
C578	Void	-- TSPC_AddInfo_Full_rate_version_2
C579	Void	
C580	IF A.2/89 AND A.2/128) THEN A ELSE N/A	-- TSPC_EGPRS2A AND TSPC_TIGHTER_EGPRS2
C581	IF A.2/59 AND NOT (A.2/94) AND A.25/2 THEN A ELSE N/A	-- TSPC_A-GPS_Based AND NOT TSPC_MSB_A-GANSS AND TSPC_AddInfo_Full_rate_version_1
C582	IF A.2/95 AND A.2/96 AND NOT (A.2/60 OR A.2/97 OR A.2/98 OR A.2/144) AND A.25/2 THEN A ELSE N/A	-- TSPC_MSA_GANSS AND TSPC_GLONASS AND NOT (TSPC_A-GPS_Assist OR TSPC_MGPS OR TSPC_GALILEO OR TSPC_BDS) AND TSPC_AddInfo_Full_rate_version_1
C583	IF A.2/95 AND A.2/98 AND NOT (A.2/60 OR A.2/96 OR A.2/97 OR A.2/144) AND A.25/2 THEN A ELSE N/A	-- TSPC_MSA_GANSS AND TSPC_GALILEO AND NOT (TSPC_A-GPS_Assist OR TSPC_GLONASS OR TSPC_MGPS OR TSPC_BDS) AND TSPC_AddInfo_Full_rate_version_1
C584	IF A.2/95 AND A.2/97 AND A.2/60 AND NOT (A.2/96 OR A.2/98 OR A.2/144) AND A.25/2 THEN A ELSE N/A	-- TSPC_MSA_GANSS AND TSPC_MGPS AND TSPC_A-GPS_Assist AND NOT (TSPC_GLONASS OR TSPC_GALILEO OR TSPC_BDS) AND TSPC_AddInfo_Full_rate_version_1
C585	IF A.2/95 AND A.2/96 AND A.2/60 AND NOT (A.2/97 OR A.2/98 OR A.2/144)) AND A.25/2 THEN A ELSE N/A	-- TSPC_MSA_GANSS AND TSPC_GLONASS AND TSPC_A-GPS_Assist AND NOT (TSPC_MGPS OR TSPC_GALILEO OR TSPC_BDS) AND TSPC_AddInfo_Full_rate_version_1
C586	IF A.2/42 AND NOT (A.25/2 OR A.25/3) THEN A ELSE N/A	-- TSPC_EGPRS AND NOT (TSPC_AddInfo_Full_rate_version_1 OR TSPC_AddInfo_Half_rate_version_1)
C587	IF NOT A.2/49 OR (A.2/47 OR A.2/48) THEN A ELSE N/A	-- NOT TSPC_operation_mode_C OR (TSPC_operation_mode_A OR TSPC_operation_mode_B)
C588	IF (NOT A.2/49 OR (A.2/47 OR A.2/48)) AND A.1/6 THEN A ELSE N/A	-- (NOT TSPC_operation_mode_C OR (TSPC_operation_mode_A OR TSPC_operation_mode_B)) AND TSPC_Type_MB_Simul
C589	IF (NOT A.2/49 OR (A.2/47 OR A.2/48)) AND A.1/3 THEN A ELSE N/A	-- (NOT TSPC_operation_mode_C OR (TSPC_operation_mode_A OR TSPC_operation_mode_B)) AND TSPC_Type_GSM_R_Band
C590	IF (NOT A.2/49 OR (A.2/47 OR A.2/48)) AND A.2/41 THEN A ELSE N/A	-- (NOT TSPC_operation_mode_C OR (TSPC_operation_mode_A OR TSPC_operation_mode_B)) AND TSPC_GPRS
C591	IF (A.2/41 AND A.2/127) THEN A ELSE N/A	-- TSPC_GPRS AND TSPC_TIGHTER_GPRS_EGPRS
C592	IF (A.2/42 AND A.2/127) THEN A ELSE N/A	-- TSPC_EGPRS AND TSPC_TIGHTER_GPRS_EGPRS
C593	IF (A.2/89 AND A.2/128) THEN A ELSE N/A	-- TSPC_EGPRS2A AND TSPC_TIGHTER_EGPRS2
C594	IF A.2/134 THEN A ELSE N/A	-- TSPC_IMMEDIATE_PACKET_ASSIGNMENT
C595	Void	
C596	Void	
C597	IF A.2/130 THEN A ELSE N/A	-- TSPC_FANR_Capability
C598	IF A.2/41 AND A.2/138 THEN A ELSE N/A	-- TSPC_GPRS AND TSPC_NMO_I_Behaviour
C599	IF A.2/41 AND A.2/139 THEN A ELSE N/A	-- TSPC_GPRS AND TSPC_AttachWithIMSI
C600	IF A.2/136 THEN A ELSE N/A	-- TSPC_LAP_EAB
C601	IF A.2/137 THEN A ELSE N/A	-- TSPC_MinimumPeriodicSearchTimer

C602	IF A.2/41 AND A.2/140 THEN A ELSE N/A	-- TSPC_GPRS AND TSPC_T3312Extended
C603	IF A.2/49 AND NOT (A.2/47 OR A.2/48) THEN A ELSE N/A	-- TSPC_operation_mode_C AND NOT (TSPC_operation_mode_A OR TSPC_operation_mode_B)
C604	IF A.2/41 AND A.2/136 THEN A ELSE N/A	-- TSPC_GPRS AND TSPC_LAP_EAB
C605	IF A.2/143 THEN A ELSE N/A	-- TSPC_DLMC
C606	IF (A.3/1 OR A.3/2 OR A.3/6 OR A.4/20) AND A.25/46 THEN A ELSE N/A	-- (TSPC_Serv_TS11 OR TSPC_Serv_TS12 OR TSPC_Serv_TS61 OR TSPC_Serv_BS61) AND TSPC_AddInfo_BasCharSet
C607	IF A.2/95 AND A.2/144 AND A.2/60 AND NOT (A.2/96 OR A.2/97 OR A.2/98) AND A.25/2 THEN A ELSE N/A	-- TSPC_MSA_GANSS AND TSPC_BDS AND TSPC_A-GPS_Assist AND NOT (TSPC_GLONASS OR TSPC_MGPRS OR TSPC_GALILEO) AND TSPC_AddInfo_Full_rate_version_1
C608	IF (A.2/94 AND A.2/144 AND A.2/59 AND NOT (A.2/96 OR A.2/97 OR A.2/98)) AND A.5/40 THEN A ELSE N/A	-- (TSPC_MSB_GANSS AND TSPC_BDS AND TSPC_A-GPS_Based AND NOT (TSPC_GLONASS OR TSPC_MGPRS OR TSPC_GALILEO)) AND TSPC_MOLR_ASSIS
C609	IF (A.2/94 AND A.2/144 AND A.2/59 AND NOT (A.2/96 OR A.2/97 OR A.2/98)) AND A.5/37 THEN A ELSE N/A	-- (TSPC_MSB_GANSS AND TSPC_BDS AND TSPC_A-GPS_Based AND NOT (TSPC_GLONASS OR TSPC_MGPRS OR TSPC_GALILEO)) AND TSPC_MOLR_POS
C610	IF A.2/95 AND A.2/144 AND NOT (A.2/60 OR A.2/96 OR A.2/97 OR A.2/98) AND A.25/2 THEN A ELSE N/A	-- TSPC_MSA_GANSS AND TSPC_BDS AND NOT (TSPC_A-GPS_Assist OR TSPC_GLONASS OR TSPC_MGPRS OR TSPC_GALILEO) AND TSPC_AddInfo_Full_rate_version_1
C611	IF (A.2/94 AND A.2/144 AND NOT (A.2/59 OR A.2/96 OR A.2/97 OR A.2/98)) AND A.5/40 THEN A ELSE N/A	-- (TSPC_MSB_GANSS AND TSPC_BDS AND NOT (TSPC_A-GPS_Based OR TSPC_GLONASS OR TSPC_MGPRS OR TSPC_GALILEO)) AND TSPC_MOLR_ASSIS
C612	IF (A.2/94 AND A.2/144 AND NOT (A.2/59 OR A.2/96 OR A.2/97 OR A.2/98)) AND A.5/37 THEN A ELSE N/A	-- (TSPC_MSB_GANSS AND TSPC_BDS AND NOT (TSPC_A-GPS_Based OR TSPC_GLONASS OR TSPC_MGPRS OR TSPC_GALILEO)) AND TSPC_MOLR_POS
C613	IF A.2/145 THEN A ELSE N/A	-- TSPC_eDRX
C614	IF A.2/146 THEN A ELSE N/A	-- TSPC-EC_GSM_IOT
C615	IF A.2/145 AND A.2/146 AND A.2/147 THEN A ELSE N/A	-- TSPC_eDRX -- TSPC_PSM -- TSPC-EC_GSM_IOT
C616	IF A.2/147 THEN A ELSE N/A	-- TSPC_PSM
C617	IF A.2/147 AND A.2/148 THEN A ELSE N/A	-- TSPC_PSM AND TSPC_PSM_Man_Activation
C618	IF A.2/147 AND A.2/149 THEN A ELSE N/A	-- TSPC_PSM AND TSPC_T3312_Extended
C619	IF (A.2/47 OR A.2/48) AND A.2/145 THEN A ELSE N/A	-- (TSPC_operation_mode_A OR TSPC_operation_mode_B) AND TSPC_eDRX
C620	IF A.2/145 AND A.2/150 THEN A ELSE N/A	-- TSPC_eDRX AND TSPC_eDRX_Activation
C621	IF A.2/151 THEN A ELSE N/A	-- TSPC_PEO
C622	IF A.2/151 AND A.2/147 THEN A ELSE N/A	-- TSPC_PEO AND TSPC_PSM
C623	IF A.2/151 AND A.2/72 THEN A ELSE N/A	-- TSPC_PEO AND TSPC_GERAN_FEATURE_PACKAGE_1
C624	IF (A.25/2 OR A.25/3) AND A.25/169 THEN A ELSE N/A	-- TSPC_No_SIM_Test Execution AND (TSPC_AddInfo_Full_rate_version_1 OR TSPC_AddInfo_Half_rate_version_1)
C625	Void	
Note1:	This test case concerns a feature introduced in R97, but it is applicable only for R99 and later as it has been created late.	

**Table B.1b: Limited Applicability of tests - Conditions definitions**

R1	IF A.1/56 THEN R ELSE A	-- TSPC_Type_UTRAN
R2	IF A.1/15 OR A.1/57 THEN R ELSE A	-- TSPC_Type_HSCSD_Multislot OR TSPC_GPRS_Multislot_Uplink
R3	IF A.1/57 THEN R ELSE A	-- TSPC_GPRS_Multislot_Uplink
R4	IF A.2/41 OR A.2/42 THEN R ELSE A	-- TSPC_GPRS OR TSPC_EGPRS
R5	IF A.1/15 THEN R ELSE A	-- TSPC_Type_HSCSD_Multislot
R6	IF A.2/42 THEN R ELSE A	-- TSPC_EGPRS
R7	IF A.25/129 OR A.25/141 THEN R ELSE A	-- TSPC_DARP_Phase1 OR TSPC_DARP_Phase2
R8	void	
R9	IF A.25/79 THEN R ELSE A	-- TSPC_AddInfo_Full_rate_version_3
R10	IF A.25/112 THEN R ELSE A	-- TSPC_AddInfo_Half_rate_version_3
R11	IF A.25/79 OR A.25/112 THEN R ELSE A	-- TSPC_AddInfo_Full_rate_version_3 OR TSPC_AddInfo_Half_rate_version_3
R12	IF A.25/79 AND A.25/113 THEN R ELSE A	-- TSPC_AddInfo_Full_rate_version_3 AND TSPC_AMR_LoopBack
R13	IF A.2/126 OR A.2/127 OR A.2/128 THEN R ELSE A	-- TSPC_TIGHTER_SPEECH_SIGNALLING OR TSPC_TIGHTER_GPRS_EGPRS OR TSPC_TIGHTER_EGPRS2

**Table B.1c: Limited Execution of tests - Conditions definitions**

L1	Executed for "Class C" MS or "Class B" MS only if "Class C" is not supported.	-- TSPC_operation_mode_C OR (TSPC_operation_mode_B and NOT TSPC_operation_mode_C)
L2	Executed for "Class B" MS or "Class C" MS only if "Class B" is not supported.	-- TSPC_operation_mode_B OR (TSPC_operation_mode_C and NOT TSPC_operation_mode_B)
L3	Some parts of test are omitted for DARP capable MS due to overlap with DARP specific tests.	-- TSPC_DARP_Phase1 OR TSPC_DARP_Phase2
L4	Part of test where fading profile is same as used in half rate version of test is omitted.	-- TSPC_AddInfo_Half_rate_version_3
L5	Executed for ER-GSM if supported, otherwise executed for R-GSM if supported otherwise executed for E-GSM	-- TSPC_Type_GSM_R_Band OR TSPC_Type_ER_GSM_Band OR (TSPC_Type_GSM_E_Band and NOT TSPC_Type_GSM_R_Band and NOT TSPC_Type_ER_GSM_Band)
L6	Vibration condition part of the test case is omitted	-- TSPC_No_Vibration_Sensitive_Components

**Table B.1d: Exclusion of Applicability - Conditions definitions**

E1	Not executed for GPRS Only devices	-- TSPC_operation_mode_C AND NOT (TSPC_operation_mode_B OR TSPC_operation_mode_A)
E2	Not executed for devices supporting handling of NAS reject messages without Integrity protection	-- TSPC_NAS_rej_integrity

**Table B.1e: Extended Execution - Conditions definitions**

X1	Compatible with EC-GSM-IoT support	-- TSPC-EC_GSM_IOT
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## Annex C (informative): Guidance for updating the PICS specification

The purpose of this Guidance for updating the PICS specification is to check the influence of a newly created, deleted or modified test case to the PICS specification and to fit the tables according the change.

This Guidance for updating the PICS specification shall give a recommendation, how to check and update all relevant tables and columns.

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### C.1 Update of tables of annex A

In annex A, all PICS items are listed and structured in tables of options and features.

If a test case is newly created, modified or deleted, the PICS items used for this test case has to be identified or known to update annex A.

---

### C.2 Identification of PICS items

Support of PICS items can either be necessary to perform a test case, these PICS can be called Applicability PICS, or the support of PICS items can be inquired within a test case, these PICS can be called Capability PICS.

Applicability PICS are mostly described in clause "Definition and Applicability" in a test case description.

Capability PICS should be defined in clause "Related PICS/PIXIT statements" which is mostly a part for the "Method of test" description.

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### C.3 Update of PICS items

It shall be checked, in which table of annex A the identified PICS items can be assigned to.

If there are new PICS to be added where no existing tables refer to, a new table shall be created. Here, the given prerequisites have to be considered and checked for assigning a table of annex A.

For newly inserted PICS items, a Mnemonic shall be created and the Status column shall be checked and set (M, O,X, N/A, O.i, Ci). For a Status "Ci: conditional", the logical expression has to be defined on the end of the table.

The Status of a PICS could either be mentioned in the PICS Reference (Reference column) or in the test case description or it should be set by the test case writer.

The PICS Reference refers to a certain Release (Release column), i.e. when the PICS appears for the first time in the GSM and/or 3GPP reference.

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### C.4 Update of table B.1 of annex B

In annex B, all test cases as described in 3GPP TS 51.010-1, 3GPP TS 11.10-1 or 3GPP TS 11.10-4 are listed in table B.1.

If a test case is newly created, modified or deleted, the table B.1 has to be updated accordingly.

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## C.5 Update of the listed tests of table B.1

For newly created or modified test cases, the test case title and the clause number has to be listed or updated in table B.1.

If a newly created or modified test case is separated in sub-procedures dependent on different applicability conditions, the test case should be listed accordingly.

A test case is grouped to test a certain feature. Therefore the Release column shall indicate, in which Release of the core specification the tested feature was included for the first time. For instance, if a newly created test case tests a GPRS feature, the Release column is to set to R97, where the feature GPRS was added in the core specification.

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## C.6 Update of the applicability conditions of table B.1

For newly created or modified test cases, the Status column shall be checked (A, N/A, Ci).

I.e. the updated applicability status for the test case has to be set in the Status column.

If there is no applicability PICS necessary to perform a test case, the status "A" should be assigned.

If there is a logical combination of PICS items necessary to perform a test case, this combination shall be defined and updated as Status "Ci: conditional" on the end of the table and assigned to this test case. For instance, if a newly created test case needs the support of GPRS, the Status is conditional "Ci" and the logical combination has to use the PICS item "Support of GPRS".

The applicability column shall be checked and updated towards the Status of the test case.

It gives a short overview, when this test case is applicable.

If a deleted test cases was assigned with a Status "Ci:conditional", it should be checked, if this condition is used for further test cases, if not, the logical expression on the end of table B.1 can be deleted.

If a logical expression is deleted, it should be checked, if the used PICS items of tables A are also be removable.

## Annex D (informative): Labelling of Inter-RAT signalling test cases

This Annex provides a labelling guideline for the GERAN/UTRAN inter-RAT signalling test cases. The purpose of this Annex is to aid clear and traceable test case identification, both for the purposes of validation reporting in the certification organisations as well as for test houses to unambiguously identify the tested frequency bands. Note that actual band combinations to be tested shall be specified by the certification organisations.

### D.1 GERAN/UTRAN band combinations for inter-RAT tests

It is recommended the following labelling convention should be used for the inter-RAT derivative test cases covering different GERAN/UTRAN band combinations:

"Test Case number"("GSM Frequency band"-“UTRAN band”)

UTRAN bands are listed using Roman numerals.

For example: 60.1(900-I) for inter-RAT test covering GSM 900 and UTRAN band I.

The above mentioned labelling convention shall apply to the following inter-RAT tests defined in TS 51.010-1:

Test Type	Test Case Number
Idle Mode	20.25.2, 20.25.3, 20.25.4, 20.25.5, 20.25.6, 20.25.7
Enhanced Measurement Report	26.6.3.8
Class Mark	26.6.11.3, 26.6.11.4
Inter-system Handover	60.1, 60.1a, 60.1b, 60.2a, 60.2b, 60.3a, 60.3b, 60.4, 60.5, 60.6, 60.7, 60.8, 60.9, 60.10
Packet Measurement Order	20.22.29, 20.22.29a, 20.22.29b, 20.22.29c
Inter-RAT Cell Change Order	42.4.7.1, 42.4.7.2, 42.4.7.3, 42.4.7.4, 42.4.7.5.1, 42.4.7.5.2
Inter-RAT DTM	41.5.1.1.1.4, 47.3.4.1, 47.3.4.2

## Annex E (informative): Change history

TSG#	TSG Doc	CR	Rev	Subject/Comment	Cat	Old	New	WG Doc	Work item
GP-04	GP-010465			Approved as v4.0.0		2.0.0	4.0.0		
GP-05	GP-011151	001		Update to applicability table in 51.010-2 due to TDoc G4-010225	F	4.0.0	4.1.0	G4-010242	GPRS
GP-05	GP-011151	002		Addition of EDGE test cases to the applicability table	F	4.0.0	4.1.0	G4-010329	EDGE
GP-05	GP-011151	004		Deletion of Test cases 13.5 and 13.17.5 from the Applicability Table	F	4.0.0	4.1.0	G4-010311	TEI
GP-05	GP-011151	005		Update of the Applicability Table with test cases for GPRS Cell Selection/Reselection 20.22	F	4.0.0	4.1.0	G4-010315	GPRS
GP-05	GP-011151	006		Recommendation for updating the PICS specification 3GPP TS 51.010-2 according to changes in 3GPP TS 51.010-1 or 3GPP TS 11.10-4	B	4.0.0	4.1.0	G4-010302	TEI
GP-06	GP-011466	007		Harmonisation of conformance tests related to terminal acoustics in GSM and 3G	F	4.1.0	4.2.0	G4-010336	TEI
GP-06	GP-011466	008		Correction of title for clause 44.2.3.3.4	F	4.1.0	4.2.0	G4-010369	GPRS
GP-06	GP-011466	009		Correction of conditional statement C226	F	4.1.0	4.2.0	G4-010436	GPRS
GP-06	GP-011466	010		Addition of new EGPRS test cases for section 51.3 (TBF Release)	F	4.1.0	4.2.0	G4-010419	EDGE
GP-06	GP-011466	011		Addition of new EGPRS test cases for section 52.4 (Measurement reports and Cell change order procedures)	F	4.1.0	4.2.0	G4-010420	EDGE
GP-06	GP-011466	012		Applicability table for EGPRS RR Paging Procedures	F	4.1.0	4.2.0	G4-010423	EDGE
GP-06	GP-011466	013		Applicability table for EGPRS Medium Access Control (MAC) Protocol/ Fixed Allocation	F	4.1.0	4.2.0	G4-010425	EDGE
GP-06	GP-011466	014		Addition of new EGPRS test cases for section 53 (EGPRS RLC Testcases)	F	4.1.0	4.2.0	G4-010429	EDGE
GP-06	GP-011466	015		Addition of new EGPRS test cases for section 52.3 (EGPRS MAC Dynamic Allocation)	F	4.1.0	4.1.0	G4-010534	EDGE
GP-06	GP-011466	016		Applicability table for Handover Test Cases	F	4.1.0	4.2.0	G4-010453	GSM/UMTS interworking
GP-06	GP-011466	017		Addition of 1,8V and 1,8V/3V SIM-ME interface test cases into 51.010-2 section A4.8 and Annex B ( applicability table)	F	4.1.0	4.2.0	G4-010494	TEI
GP-06	GP-011466	018		Correction of COMPACT and SoLSA tests in the Release column of table B.1	F	4.1.0	4.2.0	G4-010448	TEI
GP-07	GP-012116	019		deletion of test case 27.11.2.1	F	4.2.0	4.3.0	G5-010043	TEI
GP-07	GP-012117	020		Correction of applicability condition C220 in Annex B.1	F	4.2.0	4.3.0	G5-010027	TEI
GP-07	GP-012118	021		Correction of applicability condition C52 in Annex B.1	F	4.2.0	4.3.0	G5-010028	TEI
GP-07	GP-012119	022		Changes to applicability of test case 44.2.1.2.3	F	4.2.0	4.3.0	G5-010149	GPRS

TSG#	TSG Doc	CR	Rev	Subject/Comment	Cat	Old	New	WG Doc	Work item
GP-07	GP-012120	023		45.2.1.2.1 – This Test Case Should Only Be Applicable To Mobiles That Support Configuration of Their QoS.	F	4.2.0	4.3.0	G5-010159	GPRS
GP-07	GP-012609	034		Applicability Table for E-OTD Test Cases for LCS Clause 70 (Rel-4)	F	4.2.0	4.3.0	-	LCS
GP-07	GP-012273	024		CR 51.010-2-024 on Annex B - removal of test case 51.2.4.2 (related to G4-010594) Rel-4	F	4.2.0	4.3.0	G4-010622	EDGE
GP-07	GP-012274	025		CR 51.010-2-025 on GSM 700 and GSM850 inclusion into forward Rel-4	B	4.2.0	4.3.0	G4-010649	GSM 700
GP-07	GP-012275	026		CR 51.010-2-026 on New test cases for clause 42.1 Rel-4	B	4.2.0	4.3.0	G4-010649	GPRS
GP-07	GP-012276	027		CR 51.010-2-027 on change of test case name for clause 51.2.2.2. Rel-4	F	4.2.0	4.3.0	G4-010663	EDGE
GP-07	GP-012277	028		CR 51.010-2-028 on Table B1 - Addition of section 52.1 testcases to the applicability table Rel-4	B	4.2.0	4.3.0	G4-010669	EGPRS
GP-07	GP-012191	030		CR 51.010-2-030 Correction to the Applicability of test cases 13.17.1; 13.17.3 and 13.17.4 (Rel-4)	F	4.2.0	4.3.0	GP-012191	EDGE
GP-07	GP-012201	031		CR 51.010-2-31 Annex B - renaming of test case 51.2.4.1 (Rel-4)	F	4.2.0	4.3.0	GP-012201	EDGE
GP-07	GP-012722	034	1	CR 51.010-2-034r1 Bad frame indication - TCH/AFS - Random RF input 51.010-2	B	4.2.0	4.3.0	GP-012722	AMR
GP-07	GP-012732	035		CR 51.010-2-035 14.18.7 Incremental Redundancy Performance, (addition of a new test) (Rel-4)	B	4.2.0	4.3.0	GP-012732	EGPRS
GP-07	GP-012784	036		CR 51.010-2-036 Applicability of test 42.2.2.4; Fixed Allocation/Uplink Transfer/T3184 Expiry	F	4.2.0	4.3.0	GP-012784	GPRS
GP-07	GP-012296	037		CR 51.010-2-035 Bad frame indication - TCH/AHS - Random RF input 51.010-2	B	4.2.0	4.3.0	GP-012296	AMR
GP-08	GP-020367	041	1	Applicability Table for E-OTD Test Cases for LCS Clause 70 (Rel-4)	F	4.3.0	4.4.0	GP-020367	LCS
GP-08	GP-020064	042		Update of references	F	4.3.0	4.4.0	GP-020064	TEI
GP-08	GP-020148	044		Additional Test Case	B	4.3.0	4.4.0	GP-020148	GPRS
GP-08	GP-020378	045	1	Addition of LCS test cases to the Applicability Tables A2 and B.1	F	4.3.0	4.4.0	GP-020378	LCS
GP-09	GP-021053	047	1	Applicability Table B.1: Addition of test of short message type 0 (34.2.6)	F	4.4.0	4.5.0	GP-021053	TEI
GP-09	GP-020549	048	-	Correction to reference clause	F	4.4.0	4.5.0	GP-020549	TEI
GP-09	GP-021213	049	1	CR 51.010-2-049 Addition of LCS performance test cases to the Applicability Table B.1	F	4.4.0	4.5.0		LCS
GP-09	GP-020605	051	-	51.010-2 Annex B: Correction of applicability table for section 46	F	4.4.0	4.8.0	GP-020605	GPRS
GP-09	GP-020665	052		Removal of applicability of GPRS Fixed Allocation tests (42.2.x) for R99 and Rel-4 - (Rel-4).	F	4.4.0	4.5.0		GPRS
GP-09	GP-020666	053		Removal of EGPRS Fixed Allocation tests (52.2.x) for R99 and Rel-4 - (Rel-4).	F	4.4.0	4.5.0		EDGE



TSG#	TSG Doc	CR	Rev	Subject/Comment	Cat	Old	New	WG Doc	Work item
GP-09	GP-020728	054	-	PICS update for GERAN to UTRAN Handover test cases	F	4.4.0	4.5.0	GP-020728	GERAN>UTRAN HO
GP-09	GP-020784	057		Removal of testcase 20.22.27 of 51.010-1	F	4.4.0	4.5.0		GPRS
GP-09	GP-021181	058	3	Applicability Table for A-GPS Test Cases for LCS Clause 70 (Rel-4)	F	4.4.0	4.5.0	GP-021181	LCS
GP-10	GP-021840	059	1	CR to Applicability Table B.1: Correction of	F	4.5.0	4.6.0	GP-021840	TEI
GP-10	GP-021842	060	1	51.010-2-060 Correct the Applicability	F	4.5.0	4.6.0	GP-021842	LCS
GP-10	GP-021561	061	-	PICS update for AMR RATSCCH Test Cases	F	4.5.0	4.6.0	GP-021561	AMR
GP-10	GP-021871	062	1	Annex B – Renaming of testcase 41.4.3.3.2	F	4.5.0	4.6.0	GP-021561	GPRS
GP-11	GP-022747	069	2	51.010-2 PICS additions to section A.4.8 to better characterise non auto GPRS attach behaviour.	F	4.6.0	4.7.0	GP-022747	GPRS
GP-11	GP-022735	070	1	CR 51.010-2-070 r1 Modification of Applicability Table for E-OTD Performance Tests	F	4.6.0	4.7.0	GP-022735	LCS
GP-11	GP-022621	071	1	DTM additions to the PICS proforma tables for GSM mobile stations.	F	4.6.0	4.7.0	GP-022621	DTM
GP-11	GP-022294	072	-	DTM additions to the test applicability tables for GSM mobile stations (WG5).	F	4.6.0	4.7.0	GP-022294	DTM
GP-11	GP-022320	073		CR 51.010-2-073 DTM additions to the test applicability tables for GSM mobile stations (WG4).	F	4.6.0	4.7.0	GP-022320	DTM
GP-11	GP-022342	074		CR 51.010-2-074 Removal of 5 EGPRS test cases from Annex B, Table B.1. - Rel-4	F	4.6.0	4.7.0	GP-022342	EDGE
GP-11	GP-022693	075	1	Correction of PICS conditions and corrected applicability of test case 45.2.1.2.2 in TS 51.010-2	F	4.6.0	4.7.0	GP-022693	TEI4
GP-11	GP-022424	077	-	Applicability Table Update	F	4.6.0	4.7.0	GP-022424	LCS
GP-11	GP-022602	078	1	CR 51.010-2-078 r1 Removal of TBF establishment via DCCH in Annex B, Table B.1	F	4.6.0	4.7.0	GP-022602	GPRS
GP-11	GP-022734	079	1	CR 51.010-2-079 r1 Addition of new layer 1 tests to matrix	F	4.6.0	4.7.0	GP-022734	AMR
GP-11	GP-022635	080	1	Addition of new layer 3 tests to matrix	F	4.6.0	4.7.0	GP-022635	AMR
GP-11	GP-022473	081	-	Applicability Table for E-OTD MOLR test cases	F	4.6.0	4.7.0	GP-022473	LCS
GP									
GP-11	GP-022625	066	1	CR to 51.010-2: Addition of test of short message type 0 REL-5 (34.2.6a) to Applicability Table B.1	F	4.6.0	5.0.0	GP-022625	TEI
GP-11	GP-022128	067	-	Creation of 51.010-2 REL-5: Merging of REL-5, REL-4, R99 etc. PICS proforma Specifications	F	4.6.0	5.0.0	GP-022128	TEI
GP-12	GP-023335	083	1	CR 51.010-2-083 r1 Addition of WG4 DTM Conformance Tests to the Applicability table (Rel-5)	F	5.0.0	5.1.0	GP-023335	DTM
GP-12	GP-022948	084	-	Addition of WG5 DTM Conformance Tests to the Applicability Table	F	5.0.0	5.1.0	GP-022948	DTM
GP-12	GP-023388	086	1	Applicability Table Update	F	5.0.0	5.1.0	GP-023388	LCS
GP-12	GP-023033	087		CR 51.010-2-087 Changed the name of clause 51.2.2.3.	F	5.0.0	5.1.0	GP-023033	EDGE

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GP-12	GP-023047	088	-	Change of Applicability for test case 44.2.1.1.8 - GPRS attach/abnormal cases/power off	F	5.0.0	5.1.0	GP-023047	GPRS
GP-12	GP-023295	089	1	Add AMR half rate optional applicability	F	5.0.0	5.1.0	GP-023295	AMR
GP-12	GP-023385	091	1	Introduction of UTRAN Classmark Change test cases in section 26.6.11	F	5.0.0	5.1.0	GP-023385	TEI
GP-12	GP-023096	092		CR 51.010-2-092 Addition of Extended Uplink TBF Mode test cases to matrix	F	5.0.0	5.1.0	GP-023096	GPRS
GP-12	GP-023142	093	-	Applicability Table for GMM Test Cases	F	5.0.0	5.1.0	GP-023142	GPRS
GP-12	GP-023393	094	2	Applicability Table for E-OTD MOLR test cases	F	5.0.0	5.1.0	GP-023393	LCS
GP-12	GP-023334	095	1	CR 51.010-2-095 r1 Error in Conditional Expression C53 in Table B.1	F	5.0.0	5.1.0	GP-023334	GPRS
GP-12	GP-023392	096	2	Modifications to allow introduction of the 11.10-4 R99 Test Spec	F	5.0.0	5.1.0	GP-023392	TEI
GP-12	GP-023338	097		CR 51.010-2-097 Addition of 4 new EGPRS test cases.	F	5.0.0	5.1.0	GP-023338	EDGE
GP-13	GP-030368	099	2	Applicability of "Speech teleservices" test cases in Annex B	F	5.1.0	5.2.0	GP-030368	TEI
GP-13	GP-030394	100	2	CR 51.010-2-100 r2 Update of applicability table	B	5.1.0	5.2.0		EDGE
GP-13	GP-030167	101		Update to Applicability Table Indicating Tests for MS-Assisted E-OTD	F	5.1.0	5.2.0	GP-030167	LCS
GP-13	GP-030363	102	1	Update to Applicability Table for Assisted GPS MO-LR Tests	F	5.1.0	5.2.0	GP-030363	LCS
GP-13	GP-030359	103	1	suppression of table A.26.2 Terminal Profile	F	5.1.0	5.2.0	GP-030359	SAT
GP-13	GP-030348	104		CR 51.010-2-104 Updating PICS for AMR test cases	B	5.1.0	5.2.0		AMR-NB
GP-13	GP-030389	105		CR 51.010-2-105 Updating PICS for EMR cases	B	5.1.0	5.2.0		TEI
GP-13	GP-030395	106	1	CR 51.010-2 106 r1 Addition of test case on NC2 and Re-allocation in uplink	B	5.1.0	5.2.0		GPRS (S42)
GP-14	GP-030499	107	-	Clarification to speech codec definitions	F	5.2.0	5.3.0	GP-030499	TEI
GP-14	GP-030500	108	-	Correction of Applicability column for clause 14.2.4.	F	5.2.0	5.3.0	GP-030500	TEI
GP-14	GP-030966	109	1	Addition of some DTM test cases to the applicability table.	F	5.2.0	5.3.0	GP-030966	DTM
GP-14	GP-030639	110	-	Deletion of test cases 42.4.2.1.5 and 52.4.2.1.5 from Table B.1.	F	5.2.0	5.3.0	GP-030639	GPRS
GP-14	GP-031044	111	2	Modification of applicability table in 51.010-2 due to introduction of new test cases in 51.010-1	F	5.2.0	5.3.0	GP-031044	GPRS
GP-14	GP-031017	113	2	Addition of test case in TS 51.010 S42: Packet Uplink Assignment containing a new Coding Scheme command.	F	5.2.0	5.3.0	GP-031017	GPRS
GP-14	GP-030841	114	-	Updating PICS for RxQual test cases	F	5.2.0	5.3.0	GP-030841	AMR
GP-14	GP-030999	115	1	Modification of applicability table in 51.010-2 due to introduction of new test cases in 51.010-1	F	5.2.0	5.3.0	GP-030999	GSM

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GP-14	GP-030994	116	1	Addition of test cases for Network Assisted Cell Change	B	5.2.0	5.3.0	GP-030994	NACC
GP-14	GP-031013	117	-	CR 51.010-2 Incorrect applicability for 6 test cases of section 42.3.1.1.*	F	5.2.0	5.3.0	GP-031013	GPRS
GP-14	GP-031050	118	2	Update PICS for GPRS EMR Test case	F	5.2.0	5.3.0	GP-031050	GPRS
GP-15	GP-031086	119		CR 51.010-2-119 Table B.1: Conditions for TCs 14.2.18, 14.4.16, 26.6.5.2-2, 26.6.5.2-5, 26.6.5.2-6, 26.6.5.2-10 corrected; Missing TC 31.3.1.2.2.1 added	F	5.3.0	5.4.0	GP-031086	TEI
GP-15	GP-031287	122		CR 51.010-2-122 B1 Add new TC - 44.2.3.1.1a - Routing area updating / accepted / old P-TMSI	F	5.3.0	5.4.0	GP-031287	GPRS
GP-15	GP-031314	123		CR 51.010-2-123 Modification of applicability table in 51.010-2 due to introduction of new test cases in 51.010-1 and change of some testcases titles	F	5.3.0	5.4.0	GP-031314	GPRS
GP-15	GP-031460	124		CR 51.010-2-124 Update of Applicability Table for PEMR Test Cases (Rel-5)	F	5.3.0	5.4.0	GP-031460	GPRS
GP-15	GP-031714	125	1	CR 51.010-2-125 rev1 Update of Applicability Table for SMS over GPRS (Rel-5)	F	5.3.0	5.4.0	GP-031714	GPRS
GP-15	GP-031493	126		CR 51.010-2-126 Deletion of clauses 42.4.2.1.2 and 42.4.2.3.2 from Table B.1.	F	5.3.0	5.4.0	GP-031493	GPRS
GP-15	GP-031506	127		CR 51.010-2-127 Deletion of clause 52.4 from Table B.1	F	5.3.0	5.4.0	GP-031506	EDGE
GP-15	GP-031615	128		CR 51.010-2-128 Deletion of test case 52.1.1.1 from Table B.1	F	5.3.0	5.4.0	GP-031615	EDGE
GP-15	GP-031629	129		CR 51.010-2 129 Update PICS for 22.12	F	5.3.0	5.4.0	GP-031629	GPRS
GP-15	GP-031631	130		CR 51.010-2 "Multiple PCCCH test cases 42.1.2.1.14, 42.1.2.1.15, 42.1.2.1.16, 42.1.2.1.17 and 42.1.2.1.18"	F	5.3.0	5.4.0	GP-031631	GPRS
GP-15	GP-031638	131	2	CR 51.010-2-131 rev2 Update PICS for 20.22.29	F	5.3.0	5.4.0	GP-031638	Cell selection
GP-16	GP-031952	121	1	CR 51.010-2-121 rev 1 Removal of the close-ended TBF feature in annex B, table B1	C	5.4.0	5.5.0		TEI
GP-16	GP-032156	135	1	CR 51.010-2-135 rev1 Modification in the applicability of the following testcases: 42.3.1.1.8, 42.7.4, 52.3.1.1.8. Changing the name of the testcase 20.22.5.	F	5.4.0	5.5.0		GPRS
GP-16	GP-031875	136		CR 51.010-2-136 Editorial changes to Packet Enhanced Measurement Reporting	F	5.4.0	5.5.0		GPRS
GP-16	GP-031961	137		CR 51.010-2-137 Applicability for 2G to 3G Cell Change Order Test Cases	F	5.4.0	5.5.0		GPRS
GP-16	GP-031974	138		CR 51.010-2-138 Update corresponding to changes to the DTM feature	F	5.4.0	5.5.0		DTM
GP-16	GP-032157	140		CR 51.010-2-140 Section 42: "New test cases: NC2 in Packet transfer mode"	F	5.4.0	5.5.0		GPRS
GP-16	GP-032178	141	1	CR 51.010-2-141 rev1 Section 70: "New test case: Conventional GPS"	F	5.4.0	5.5.0		LCS
GP-16	GP-032160	144		CR 51.010-2-144 26.16.10 split in two test cases	F	5.4.0	5.5.0		AMR
GP-17	GP-032307	144	-	Adding TTY test cases	B	5.5.0	5.6.0	GP-032307	TTY

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GP-17	GP-032334	145	-	Addition of new NC2 cases	F	5.5.0	5.6.0	GP-032334	GPRS
GP-17	GP-032776	146	1	Modification to Applicability Table due to introduction of new testcases in 3GPP TS 51.010-1	F	5.5.0	5.6.0	GP-032776	GPRS
GP-17	GP-032425	147	-	CR 51.010-2 Test cases from section 53 missing	F	5.5.0	5.6.0	GP-032425	GPRS
GP-17	GP-032457	148	-	Update PICS for MOLR MS-Based AGPS Test cases	F	5.5.0	5.6.0	GP-032457	LCS
GP-17	GP-032495	149	-	Spilt of Multislot Classes for HSCSD, GPRS and EGPRS.	F	5.5.0	5.6.0	GP-032495	EGPRS
GP-17	GP-032566	150	-	CR 51.010-2 Correction of test numbers in section 21.3	F	5.5.0	5.6.0	GP-032566	GPRS
GP-17	GP-032643	151	-	New test cases: NACC	B	5.5.0	5.6.0	GP-032643	GPRS
GP-17	GP-032784	153	1	Modification of applicability table in 51.010-2 due to introduction of new test cases in 51.010-1	F	5.5.0	5.6.0	GP-032784	GSM
GP-17	GP-032779	154	-	Removal of test case 26.8.1.3.3.3 Incoming call / U9 mobile terminating call confirmed / termination requested by the user	F	5.5.0	5.6.0	GP-032779	TEI
GP-18	GP-040008	155	-	New NC2 testcases	F	5.6.0	5.7.0	GP-040008	GPRS
GP-18	GP-040072	156	-	51.010-2 New NC2 testcases added in section 42.4.8.4	F	5.6.0	5.7.0	GP-040072	GPRS
GP-18	GP-040509	157	1	Addition of test cases for Intersystem Change	B	5.6.0	5.7.0	GP-040509	Intersystem Change
GP-18	GP-040504	158	1	Removal of AMR C/I tests from section 26.16	F	5.6.0	5.7.0	GP-040504	AMR
GP-18	GP-040496	159	1	New section 20 NC2 test cases	F	5.6.0	5.7.0	GP-040496	GPRS NC2
GP-18	GP-040148	160	-	Correction of applicability for clauses 20.22.30.x.	F	5.6.0	5.7.0	GP-040148	GPRS
GP-18	GP-040155	161	-	Change of applicability of 7 SM test cases in clauses 45.x.	F	5.6.0	5.7.0	GP-040155	GPRS
GP-18	GP-040176	162	-	CR 51.010-2 Removal of test cases 20.22.21 and 44.2.8.2	F	5.6.0	5.7.0	GP-040176	GPRS
GP-18	GP-040202	163	-	PICS/PIXIT missing for Extended Uplink TBF	B	5.6.0	5.7.0	GP-040202	Extended Uplink TBF
GP-18	GP-040548	164	3	New test case: I_level reporting  New test case: Coding Scheme adaptation while the MS is in extended Uplink mode  New test case: Modulation and Coding Scheme adaptation while the MS is in extended Uplink	F	5.6.0	5.7.0	GP-040548	GPRS
GP-18	GP-040513	165	1	CR 51.010-2 Section 45 applicability restrictions for three test cases	F	5.6.0	5.7.0	GP-040513	GPRS
GP-19	GP-041174	166	2	New PICS/PIXIT, conditions and Test cases for NITZ/GPRS.	F	5.7.0	5.8.0	GP-041174	GPRS
GP-19	GP-041173	167	1	Changes in applicability table for AMR RF testcases	F	5.7.0	5.8.0	GP-041173	GSM
GP-19	GP-041116	168	1	Removal of 42.3.1.1.2 and 52.3.1.1.2	F	5.7.0	5.8.0	GP-041116	TEI

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GP-19	GP-041170	170	1	Split Inter-System Handover high data rate test cases in keeping with 34.123-1CR727 (T1-040406)	F	5.7.0	5.8.0	GP-041170	Inter System Handover
GP-19	GP-040688	171	-	Modification of Applicability Table for testcase 53.1.2.19	F	5.7.0	5.8.0	GP-040688	GPRS
GP-19	GP-040694	172	-	New test case for Intersystem Change and Integrity Protection	B	5.7.0	5.8.0	GP-040694	Intersystem Change
GP-19	GP-040734	173	-	Correction of applicability table for TCs 20.22.8, 20.22.9, 42.1.2.1.8.2.2, 42.1.2.1.9.3	F	5.7.0	5.8.0	GP-040734	GPRS
GP-19	GP-040735	174	-	PICS parameters for concatenated SMS required	B	5.7.0	5.8.0	GP-040735	GPRS
GP-19	GP-040865	175	-	Addition of supported power classes for GSM 850 terminal equipment	F	5.7.0	5.8.0	GP-040865	TEI
GP-19	GP-040997	176	-	Update of applicability of test case 46.2.2.4.2	F	5.7.0	5.8.0	GP-040997	GPRS
GP-19	GP-041032	177	-	Changing the name of the testcase 42.7.2 in the applicability table.	F	5.7.0	5.8.0	GP-041032	GPRS
GP-19	GP-041189	179		Deletion of TC 31.1.4.2 from 51.010-2	F	5.7.0	5.8.0	GP-041189	GSM
				Addition of missing v5.8.0 history		5.8.0	5.8.1		
GP-20	GP-041638	180	1	Correction of various Multislot Selection Expressions in Annex B, Table B.1	F	5.8.1	5.9.0		GPRS, EDGE
GP-20	GP-041237	181	-	Part 2 : Addition of New NITZ TC 44.2.9.1.3	F	5.8.0	5.9.0		GPRS
GP-20	GP-041308	183	-	51.010-2: Addition of new Extended UL TBF	B	5.8.0	5.9.0		GPRS
GP-20	GP-041338	184	-	CR 051.010-2-184 Modification to Applicability Table due to addition of new Extended Uplink testcases in 51.010-1	F	5.8.0	5.9.0		GPRS
GP-20	GP-041416	185	-	Removal of reference to 26.16.9.12	F	5.8.0	5.9.0		GSM
GP-20	GP-041649	189	-	Addition of two new test cases: "Network Control PEMR / Packet Cell Change Order " and "Network Control PEMR / Packet Enhanced Measurement Report / Measurement reporting with PBCCH / Invalid BSIC"	B	5.8.0	5.9.0		PEMR
GP-21	GP-041750	190	-	Addition of supported power classes for 8-PSK terminal equipment.	F	5.9.0	5.10.0	GP-041750	EGPRS
GP-21	GP-041998	191	-	CR 51.010-2 PICS parameters for band interworking	B	5.9.0	5.10.0	GP-041998	GPRS
GP-21	GP-041774	192	-	51.010-2: Addition of new Inter-RAT Cell Change Order / Failure cases	B	5.9.0	5.10.0	GP-041774	GPRS
GP-21	GP-041901	193	-	CR 51.010-2 Addition of 4 new extended uplink TBF test cases to Table B.1: "Applicability of tests".	F	5.9.0	5.10.0	GP-041901	GPRS/EGPRS
GP-21	GP-041902	194	-	CR 51.010-2 Section 41.5.1.1.2.3.5 Uplink TBF establishment with reallocation of CS resources / Abnormal case / Multislot class violation / Incorrect Allocation – applicable DTM Multislot class extend	B	5.9.0	5.10.0	GP-041902	DTM
GP-21	GP-041903	195	-	CR 51.010-2 Correction to applicability table for TC 53.1.2.19.	F	5.9.0	5.10.0	GP-041903	GPRS
GP-21	GP-042157	196	-	51.010-2: Removal of 20.22.28	B	5.9.0	5.10.0	GP-042157	GPRS
GP-22	GP-042300	197	-	Correction to Table B.1: Applicability of tests	F	5.10.0	5.11.0		Phase 2

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GP-22	GP-042794	199	1	Deletion of TC 20.22.25, TC 20.22.24	F	5.10.0	5.11.0		GPRS
GP-22	GP-042713	200	1	Addition of PICS/PIXIT item for 14 and 21 series tests	F	5.10.0	5.11.0		AMR
GP-22	GP-042815	201	1	A.4.8 - Addition of new PICS parameter	F	5.10.0	5.11.0		GPRS
GP-22	GP-042419	202	-	Change of title on TC 26.16.9.9	F	5.10.0	5.11.0		AMR
GP-22	GP-042423	203	-	Title of TC 41.5.1.2.2 changed	F	5.10.0	5.11.0		DTM
GP-22	GP-042443	206	-	Applicability of the individual test - 41.5.1.1.2.3.5 - Correction of Condition C308	F	5.10.0	5.11.0		GPRS
GP-22	GP-042793	207	1	Addition of test cases for DTM/EGPRS	C	5.10.0	5.11.0		DTM
GP-22	GP-042816	208	2	Addition of a new test case for USFs decoding by a MS in GPRS TBF mode when the USFs are assigned with EGPRS RLC/MAC blocks coded with MCS-1 to MCS-4.	B	5.10.0	5.11.0		GPRS
GP-22	GP-042915	209	1	Creation of 51.010-2 REL-6: Merging of REL-5, REL-4, R99 etc. test specifications (Foreword, clause 1 and clause 2)	F	5.10.0	6.0.0	GP-042915	TEI
GP-23	GP-050043	210	-	Correction to Tables A.1, B.1 - DTM/GPRS Multislot Class 11, Condition C308 and Applicability of Testcase 57.2.1	F	6.0.0	6.1.0	GP-050043	DTM
GP-23	GP-050093	211	-	Corrections in the testcase applicability table.	F	6.0.0	6.1.0	GP-050093	GPRS
GP-23	GP-050181	213	-	Annex B - Removal of testcase 34.4.5	F	6.0.0	6.1.0	GP-050181	GPRS
GP-23	GP-050551	218	1	Section A.4.8 addition of PICSs to specify support of header compression algorithm types	F	6.0.0	6.1.0	GP-050551	GPRS
GP-23	GP-050187	219	-	Annex B - Modification of C327	F	6.0.0	6.1.0	GP-050187	AMR
GP-23	GP-050227	221	-	Correction to applicability condition C235	F	6.0.0	6.1.0	GP-050227	GPRS
GP-23	GP-050234	222	-	DARP Speech bearer tests / TCH/AFS / DTS-1 (new test)	F	6.0.0	6.1.0	GP-050234	DARP
GP-23	GP-050237	223	-	Addition of PICS for GPRS	F	6.0.0	6.1.0	GP-050237	GPRS
GP-23	GP-050239	224	-	Cell Reselection based on C32 - Cell Reselection on CCCH - PBCCH not present	F	6.0.0	6.1.0	GP-050239	GPRS
GP-23	GP-050507	225	2	Applicability of RX Qual Test Cases 21.3.1, 21.3.2, 21.4.1	F	6.0.0	6.1.0	GP-050507	RX Qual Test Cases
GP-23	GP-050025	226	-	Removal of the TC 42.4.4.4 - Part 2	F	6.0.0	6.1.0	GP-050025	GPRS
GP-23	GP-050500	227	1	Correction to part 2 to include missing TCs in table B.1	F	6.0.0	6.1.0	GP-050500	TEI6
GP-23	GP-050478	228	-	Differentiation of Single/Multi slot DTM test cases.	C	6.0.0	6.1.0	GP-050478	DTM
GP-24	GP-050614	229	-	Annex B, Table B.1: Applicability for 46.1.2.7.2 corrected	F	6.1.0	6.2.0	GP-050614	GPRS
GP-24	GP-051069	230	1	14.11.1.1 DARP Speech bearer tests / TCH/FS / DTS-1 (new test)	F	6.1.0	6.2.0	GP-051069	DARP
GP-24	GP-051070	231	1	21.3.6 Signal Quality under static conditions - TCH/AHS DTX On (new test)	F	6.1.0	6.2.0	GP-051070	DARP
GP-24	GP-050637	232	-	Addition of PICS value for test case 46.1.2.2.4	F	6.1.0	6.2.0	GP-050637	GPRS
GP-24	GP-050638	233	-	Test case 47.3.1.1 missing	F	6.1.0	6.2.0	GP-050638	DTM

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GP-24	GP-051076	234	2	Addition of new GPRS DARP test cases	B	6.1.0	6.2.0	GP-051076	DARP
GP-24	GP-050653	235	-	20.22.14 - Cell Reselection in case Cell reselection occurred in the previous 15 s	F	6.1.0	6.2.0	GP-050653	GPRS
GP-24	GP-050654	236	-	42.4.4.5 - New TC for Rel-6	F	6.1.0	6.2.0	GP-050654	GPRS
GP-24	GP-050657	238	-	Reinsert applicability for TC 47.3.1.1 in table B.1	F	6.1.0	6.2.0	GP-050657	DTM
GP-24	GP-051105	239	3	Additions in table A1 A2 and B1 for Extended dynamic allocation	F	6.1.0	6.2.0	GP-051105	GPRS
GP-24	GP-050668	240	-	51.010-2 - Miscellaneous inconsistencies wrt 51.010-1	F	6.1.0	6.2.0	GP-050668	TEI
GP-24	GP-051082	241	1	51.010 -2 Corrections to the Test case Applicability Table.	F	6.1.0	6.2.0	GP-051082	GPRS
GP-24	GP-050688	242	-	A4.8, Annex B DARP release applicability	F	6.1.0	6.2.0	GP-050688	DARP
GP-24	GP-051084	243	2	Annex B new DARP tests TCH/AFS and TCH/AHS	F	6.1.0	6.2.0	GP-051084	DARP
GP-24	GP-051072	244	1	Annex B 14.4.16 change applicability due to new DARP tests	F	6.1.0	6.2.0	GP-051072	DARP
GP-24	GP-050711	245	-	CR 51.010-2 Correction in Table A.26.4 Display Text	F	6.1.0	6.2.0	GP-050711	GSM
GP-24	GP-050712	246	-	CR 51.010-2 Annex B Applicability of the individual test	F	6.1.0	6.2.0	GP-050712	GSM
GP-24	GP-051078	247	1	CR 051.010-2 Applicability table Annex B changed for 41.5.1.1.2.3.4 and 42.6.1.	F	6.1.0	6.2.0	GP-051078	GPRS
GP-24	GP-050800	248	-	CR 51.010-2-248 Section 41.5.1.1.2.3.4 - Uplink TBF establishment with reallocation of CS resources / Abnormal case / Multislot class violation / Singleslot allocation – Applicability changed	F	6.1.0	6.2.0	GP-050800	-
GP-24	GP-050833	249	-	CR 51.010-2 Removal of A-GPS NI-LR test cases on SDCCH	F	6.1.0	6.2.0	GP-050833	TEI
GP-24	GP-050835	250	-	CR 51.010-2 New A-GPS NI-LR emergency call test cases without SIM inserted.	F	6.1.0	6.2.0	GP-050835	TEI
GP-24	GP-050910	251	-	CR 51.010-2 Table B.1: Applicability of tests The Mnemonic A.25/26 (TSPC_Addinfo_CCprotocol_oneBC) is wrongly named in twelve clauses of Table B.1	F	6.1.0	6.2.0	GP-050910	GPRS
GP-24	GP-051079	252	1	51010-2: Changes in the condition of the testcase 47.1.4	F	6.1.0	6.2.0	GP-051079	GPRS
GP-24	GP-051096	253	1	Table B.1: Correction of applicability for a mobile terminal supporting card application	F	6.1.0	6.2.0	GP-051096	GERAN
GP-24	GP-051074	254	1	CR 51.010-2-254 rev 1 Annex B 14.11.4 Change to "Applicability of individual test" due to a new DARP test case	F	6.1.0	6.2.0	GP-051074	DARP
GP-24	GP-051075	255	-	CR 51.010-2-255 Annex B 14.11.4 Change to Application	F	6.1.0	6.2.0	GP-051075	DARP
GP-25	GP-051193	258	-	Editorial correction to Annex B, underline in table	D	6.2.0	6.3.0	GP-051193	TEI
GP-25	GP-051196	259	-	Splitting of Test Case 27.10 in Applicability Table B.1	F	6.2.0	6.3.0	GP-051196	Phase 2

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GP-25	GP-051209	263	-	CR 51.010-2 Section A.4.9.1 SIM Application Toolkit Mechanism Applicability Tables Conflict	F	6.2.0	6.3.0	GP-051209	GPRS
GP-25	GP-051735	264	1	Additions in table B1 for Extended dynamic allocation	F	6.2.0	6.3.0	GP-051735	GPRS
GP-25	GP-051215	265	-	Corrections in Table B.1	F	6.2.0	6.3.0	GP-051215	GSM
GP-25	GP-051222	266	-	Applicability for 26.17.2 - Adaptive Multi Rate Signalling - 8PSK/ Inband Signalling, Uplink Codec Adaptation (New TC)	F	6.2.0	6.3.0	GP-051222	8PSK-AH
GP-25	GP-051237	267	-	Applicability for 14.2.21 DARP Reference sensitivity - O-TCH/AHS (new)	F	6.2.0	6.3.0	GP-051237	8PSK-AH
GP-25	GP-051742	268	4	New PICS/PIXIT for Clause 83: PS Domain Procedures	B	6.2.1	6.3.0	GP-051742	GAN
GP-25	GP-051261	269	-	Annex B, Table B.1: Conditions C337/C338 corrected for test cases 41.3.6.9, 41.3.6.10, 51.3.6.9 and 51.3.6.10	F	6.2.0	6.3.0	GP-051261	GPRS
GP-25	GP-051737	271	1	Add applicability for new tests 14.10.3 and 14.10.4	F	6.2.0	6.3.0	GP-051737	DARP
GP-25	GP-051731	272	1	CR 51.010-2: New 8-PSK AMR HR Signalling Test Cases	F	6.2.0	6.3.0	GP-051731	GSM
GP-25	GP-051736	273	1	Update of PICS to include the new TCs for EDA 42.9.2.1.4, 42.9.2.1.5, 52.9.2.1.4, 52.9.2.1.5	F	6.2.0	6.3.0	GP-051736	GPRS
GP-25	GP-051304	274	-	Corrections in Table B.1	F	6.2.0	6.3.0	GP-051304	TEI-6
GP-25	GP-051320	275	-	51010-2: Changes in the applicability of the combined procedure testcases.	F	6.2.0	6.3.0	GP-051320	GPRS
GP-25	GP-051321	276	-	51010-2: Correction in the testcase applicability table.	F	6.2.0	6.3.0	GP-051321	GPRS
GP-25	GP-051336	277	-	Addition of new EGPRS DARP test cases	B	6.2.0	6.3.0	GP-051336	DARP
GP-25	GP-051739	278	1	New PICS/PIXIT for Clause 82: GAN CS Domain Procedures	B	6.2.0	6.3.0	GP-051739	GAN
GP-25	GP-051372	279	-	New PICS/PIXIT for MS-Based A-GPS: RRLP Error Handling	F	6.2.0	6.3.0	GP-051372	TEI
GP-25	GP-051401	280	-	CR 51.010-2 - Annex B - Modification of C327	F	6.2.0	6.3.0	GP-051401	GPRS
GP-25	GP-051456	281	-	CR 51.010-2: New 8-PSK AMR HR Signalling Test Cases	F	6.2.0	6.3.0	GP-051456	GSM
GP-25	GP-051367	282	-	Correction of Conventional GPS Applicability	F	6.2.0	6.3.0	GP-051367	TEI
GP-25	GP-051740	283	2	New PICS/PIXIT for Clause 81: GAN Discovery and Registration Procedures	B	6.2.0	6.3.0	GP-051740	GAN
GP-26	GP-051829	284	-	Applicability for new tests 14.2.22, 14.4.19 and 14.5.1.4	F	6.3.0	6.4.0	GP-051829	AMRWB
GP-26	GP-052286	285	1	New 8-PSK AMR signalling test	B	6.3.0	6.4.0	GP-052286	GSM
GP-26	GP-052192	286	1	Addition of test cases for Extended Dynamic Allocation	B	6.3.0	6.4.0	GP-052192	Extended Dynamic Allocation
GP-26	GP-052287	287	1	Missing applicability for Extended Dynamic Allocation	F	6.3.0	6.4.0	GP-052287	Extended Dynamic Allocation
GP-26	GP-051876	288	-	31.6.2.1 Removal of SIM during an active call	F	6.3.0	6.4.0	GP-051876	GSM



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GP-26	GP-052196	289	1	Additions in table B1 for Extended dynamic allocation	F	6.3.0	6.4.0	GP-052196	GPRS
GP-26	GP-052136	290	1	Applicability for new test 14.4.20	F	6.3.0	6.4.0	GP-052136	8PSK-AH
GP-26	GP-051898	291	-	Part 2 for removal of test cases 21.5, 21.6 and 21.7	F	6.3.0	6.4.0	GP-051898	GSM
GP-26	GP-052198	292	1	CR 51.010-2 Change of Applicability of Test Case 31.8.1.2.3	F	6.3.0	6.4.0	GP-052198	GSM
GP-26	GP-052199	293	1	CR 51.010-2 Addition of PICS/PIXIT item "R97/98 MS Use of DST"	F	6.3.0	6.4.0	GP-052199	GPRS
GP-26	GP-051945	294	-	CR 51.010-2-294 Annex B - Applicability table entries for section 80 TTY tests moved to section 90	D	6.3.0	6.4.0	GP-051945	GPRS
GP-26	GP-051946	295	-	CR 51.010-2-295 Annex B - 41.5.1.1.2.3.4 - Expanded applicability	F	6.3.0	6.4.0	GP-051946	GPRS
GP-26	GP-052201	296	1	51010-2: Addition of new testcases for Extended Dynamic Allocation.	B	6.3.0	6.4.0	GP-052201	GPRS
GP-26	GP-052009	297	-	PICS/PIXIT added for reduced interslot dynamic range in multislot configurations	F	6.3.0	6.4.0	GP-052009	GPRS
GP-26	GP-052291	298	1	Introduction of a new RRLP Error Handling test cases for MS-based A-GPS Clause 70.9.4.x	F	6.3.0	6.4.0	GP-052291	TEI
GP-27	GP-052351	299	-	Annex B: Correction to applicability for Extended Dynamic Allocation	F	6.4.0	6.5.0	GP-052351	EDA
GP-27	GP-052835	301	1	Applicability of 14.1.3, 14.1.4, 14.4.3 – Tests reduction (tests deleted)	F	6.4.0	6.5.0	GP-052835	AMR
GP-27	GP-052367	302	-	Applicability of 14.1.6, 14.2.5, 14.2.19 – Tests reduction	F	6.4.0	6.5.0	GP-052367	AMR
GP-27	GP-052821	304	1	Update of the Applicability for some EGPRS TC	F	6.4.0	6.5.0	GP-052821	EGPRS
GP-27	GP-052390	305	-	CR 51.010-2 Correction of Table A.2 concerning Ciphering Algorithm A5/2	F	6.4.0	6.5.0	GP-052390	GSM
GP-27	GP-052437	306	-	CR 51.010-2 Section 83.1.8.1 and 83.1.8.2 Removal of both Test Cases	F	6.4.0	6.5.0	GP-052437	GPRS
GP-27	GP-052840	307	1	Introduction of new MS-Based A-GPS test cases	F	6.4.0	6.5.0	GP-052840	TEI
GP-27	GP-052456	308	-	Applicability of 60.x to add GSM 850 / PCS 1900	F	6.4.0	6.5.0	GP-052456	Intersystem_Change
GP-27	GP-052467	310	-	part2 test reduction, change of applicability for 13.1, 13.3 and 13.4	F	6.4.0	6.5.0	GP-052467	GSM
GP-27	GP-052857	315	-	Part2, test reduction, change of applicability for test cases 13.6, 13.7 and 13.8	F	6.4.0	6.5.0	GP-052857	GSM
GP-27	GP-052859	316	-	Removal of 20.22.23	F	6.4.0	6.5.0	GP-052859	GPRS

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GP-28	GP-060433	317	2	Annex B, Table B.1: Correcting applicability for "Frequency and phase error" transmitter testcases 13.1 and 13.6	F	6.5.0	6.6.0	GP-060433	GSM
GP-28	GP-060438	318	2	Correction of the applicability of 13.3 and 13.4	F	6.5.0	6.6.0	GP-060438	GSM
GP-28	GP-060439	320	1	Update of PICS to include the new TCs 26.18.1 and 51.6.1 for dynamic ARFCN mapping	F	6.5.0	6.6.0	GP-060439	TEI4
GP-28	GP-060101	321	-	51010-2: Addition of new testcases for WB AMR.	B	6.5.0	6.6.0	GP-060101	AMRWB
GP-28	GP-060440	322	1	51010-2: Correction to the 'applicability' and 'status' columns for the testcase 26.6.5.2.	F	6.5.0	6.6.0	GP-060440	GSM
GP-28	GP-060132	323	-	Wrong Status Information in Table A.2 Item 71	F	6.5.0	6.6.0	GP-060132	GAN
GP-28	GP-060372	324	1	Delete A5/2 in Table A.2 and remove reference of A5/2 in Annex B	F	6.5.0	6.6.0	GP-060372	TEI
GP-28	GP-060126	325	-	22.2 part2 test reduction, removal of test case	F	6.5.0	6.6.0	GP-060126	GSM
GP-28	GP-060441	328	1	Applicability of testcases 26.6.5.2-2 and 26.6.5.2-10 changed	F	6.5.0	6.6.0	GP-060441	GSM
GP-28	GP-060442	329	1	Removal of testcases 82.7.2.1 and 82.9.1.2 from table B1	F	6.5.0	6.6.0	GP-060442	TEI-6
GP-28	GP-060282	331	-	22.3 part2 change of applicability	F	6.5.0	6.6.0	GP-060282	GSM
GP-28	GP-060283	332	-	22.4 part2 change of applicability	F	6.5.0	6.6.0	GP-060283	GSM
GP-28	GP-060286	333	-	GAN test cases clean up 51.010-2 part	F	6.5.0	6.6.0	GP-060286	TEI6
GP-28	GP-060351	334	-	New test case to test removal of algorithm A5/2 from terminals	F	6.5.0	6.6.0	GP-060351	TEI 6
GP-28	GP-060389	337	-	Applicability changes	F	6.5.0	6.6.0	GP-060389	GPRS/EGPRS
GP-28	GP-060426	338	-	Remove reference of A5/2 in section 39	F	6.5.0	6.6.0	GP-060426	TEI
GP-28	GP-060429	339	-	Creation of 51.010-2 REL-7	F	6.5.0	7.0.0	GP-060429	TEI
GP-28	GP-060430	340	-	Creation of 51.010-2 REL-7: Merging of REL-5, REL-4, R99 etc. test specifications (Foreword, clause 1 and clause 2)	F	6.5.0	7.0.0	GP-060430	TEI
GP-29	GP-060498	341	-	81.2.3.6, invalid GANC	F	7.0.0	7.1.0	GP-060498	GAAL-CT
GP-29	GP-060913	342	1	26.6.7.2 Applicability corrected	F	7.0.0	7.1.0	GP-060913	GPRS
GP-29	GP-060919	344	2	31.1.5.* Introduction of Calling Name Presentation Testcases	F	7.0.0	7.1.0	GP-060919	TEI
GP-29	GP-060579	350	-	Table B.1, corrections to the previous changes in relation to test case reductions	F	7.0.0	7.1.0	GP-060579	GSM
GP-29	GP-060564	352	-	New test case 81.1.3.7 for GAN registration	F	7.0.0	7.1.0	GP-060564	TEI
GP-29	GP-060884	353	1	14.1.1.1 Change of applicability for MS not supporting AMR speech Codec	F	7.0.0	7.1.0	GP-060884	TEI7
GP-29	GP-060885	354	1	14.1.1.2 Change of applicability for MS not supporting AMR speech Codec	F	7.0.0	7.1.0	GP-060885	TEI7
GP-29	GP-060886	355	1	14.5.1.1 Change of applicability for MS not supporting AMR speech Codec	F	7.0.0	7.1.0	GP-060886	TEI7
GP-29	GP-060614	358	-	51.010-2: New testcase 8PSK_MEAN_BEP Measurement for PDTCH	F	7.0.0	7.1.0	GP-060614	TEI-7
GP-29	GP-060622	359	-	Delete "Reserved for future use" in 51.010-2	F	7.0.0	7.1.0	GP-060622	TEI
GP-29	GP-060944	360	1	51.010-2 Addition of new test cases for WB AMR	F	7.0.0	7.1.0	GP-060944	GAMRWB
GP-29	GP-060914	361	1	New test case sequence to test support of algorithm A5/3	F	7.0.0	7.1.0	GP-060914	TEI7
GP-29	GP-060918	362	-	26.6.3.9 Introduction of Enhanced Measurement Report Testcase	F	7.0.0	7.1.0	GP-060918	TEI
GP-29	GP-060514	345	-	Table A.1b: "MS Feature Release Supported" is not up-to-date	F	7.0.0	7.1.0	GP-060514	TEI7
GP-29	GP-060515	346	-	Table B.1: Inconsistent test sequences between 51.010-1 and 51.010-2 for SIM testcases	F	7.0.0	7.1.0	GP-060515	TEI7
GP-29	GP-060917	347	1	Table B.1: Inconsistent applicabilities between 51.010-1 and 51.010-2 for some EDGE testcases	F	7.0.0	7.1.0	GP-060917	EGPRS
GP-29	GP-060517	348	-	Table B.1: Inconsistent applicabilities between 51.010-1 and 51.010-2 for some GPRS testcases	F	7.0.0	7.1.0	GP-060517	GPRS
GP-29	GP-060920	349	1	Update of some GPRS tests applicability	F	7.0.0	7.1.0	GP-060920	GPRS
GP-29	GP-060603	356	-	51.010-2 Addition of new test cases for WB AMR	F	7.0.0	7.1.0	GP-060603	GAMRWB
GP-30	GP-060999	0363	-	GMSK_MEAN_BEP testcase part 2	F	7.1.0	7.2.0	GP-060999	TEI-7
GP-30	GP-061027	0364	-	Addition of AMR WB signalling tests	B	7.1.0	7.2.0	GP-061027	GAMRWB
GP-30	GP-061028	0365	-	Correction to speech version for AMR WB	F	7.1.0	7.2.0	GP-061028	GAMRWB
GP-30	GP-061041	366	-	Addition of new WB-AMR O-TCH/WHS testcases	B	7.1.0	7.2.0	GP-061041	AMRWB
GP-30	GP-061050	0367	-	Table B.1: Removal of testcase 83.2.1.2	F	7.1.0	7.2.0	GP-061050	GAN

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GP-30	GP-061051	0368	-	Table B.1: Removal of PICS "Support of one PDP Context Activation" from applicabilities	F	7.1.0	7.2.0	GP-061051	GPRS
GP-30	GP-061383	0369	1	Addition of GSM 710 and T-GSM 810 Bands to selection expressions for InterSystem testcases	F	7.1.0	7.2.0	GP-061383	TGSM810-MStest
GP-30	GP-061096	0371	-	42.2.1.x – Remove erroneous entries from applicability table	F	7.1.0	7.2.0	GP-061096	TEI7
GP-30	GP-061127	0373	-	26.6.3.10 Introduction of Enhanced Measurement Report Testcase	F	7.1.0	7.2.0	GP-061127	TEI
GP-30	GP-061385	0374	1	DTM/EGPRS Multislot Class 11 PICS is missing	F	7.1.0	7.2.0	GP-061385	TEI
GP-30	GP-061184	376	-	14.1.1.1 and 14.1.1.2 – AMR Loop Back Dependent Test Case Applicability	F	7.1.0	7.2.0	GP-061184	TEI7
GP-30	GP-061185	377	-	14.5.1.1- AMR Loop Back Dependent Test Case Applicability	F	7.1.0	7.2.0	GP-061185	TEI7
GP-30	GP-061187	0378	-	Correction to Conventional GPS Test Case Applicability	F	7.1.0	7.2.0	GP-061187	TEI
GP-30	GP-061370	0380	-	Adding of Specific TC's PICS/PIXIT column to Table B.1	F	7.1.0	7.2.0	GP-061370	TEI
GP-31	GP-061831	0383	1	Introduction of new test on Variable Bitmap	B	7.2.0	7.3.0	GP-061831	TEI
GP-31	GP-061826	0385	1	51.010-2 Addition of New Test Cases for WB AMR	F	7.2.0	7.3.0	GP-061826	WBAMR-MStest
GP-31	GP-061842	0386	1	Assorted Typographical errors	F	7.2.0	7.3.0	GP-061842	TEI
GP-31	GP-061568	0387	-	28.4 – Correction of applicability	F	7.2.0	7.3.0	GP-061568	TEI
GP-31	GP-061845	0388	1	Correction of Applicability Condition C53 of 14.5.2, 14.6.2, 14.7.2, and 14.8.2	F	7.2.0	7.3.0	GP-061845	TEI7
GP-31	GP-061577	0389	-	Incorrect Boolean Expressions within C393 and C394 in Table B.1	F	7.2.0	7.3.0	GP-061577	TEI7
GP-31	GP-061618	0390	-	Addition of New WB-AMR test cases 14.4.29 and 14.10.8 to Table B.1	F	7.2.0	7.3.0	GP-061618	WBAMR-MSTEST
GP-31	GP-061834	0392	1	34.2.3 – Applicability of the Test Case modified	F	7.2.0	7.3.0	GP-061834	TEI
GP-31	GP-061844	0393	2	44.2.11 Introduction of Cell Notification Test Cases	F	7.2.0	7.3.0	GP-061844	TEI
GP-31	GP-061813	0395	-	AP#30.15 To remove not allowed characters used in mnemonics	F	7.2.0	7.3.0	GP-061813	TEI
GP-31	GP-061830	0396	-	Modify 51.010-2 to reflect the decision on use of PICS/PIXIT in 51.010	F	7.2.0	7.3.0	GP-061830	TEI
GP-32	GP-061932	0397	-	Annex B - 14.10.9 Performance of the Codec Mode Request Generation – TCH/WFS – improved RX (new test)	F	7.3.0	7.4.0	GP-061932	WBAMR-MStest
GP-32	GP-061935	0398	-	Annex B - 26.7.5.2 Repeated FACCH testing added to existing test	F	7.3.0	7.4.0	GP-061935	TEI
GP-32	GP-061936	0399	-	Annex A, B – Adhoc corrections and clarifications resulting from PICS/PIXIT clean-up of 26.17.x, 26.18.x, 26.19.x	F	7.3.0	7.4.0	GP-061936	TEI
GP-32	GP-061938	0400	-	Annex B: 26.16.x. PICS/PIXIT clean-up	F	7.3.0	7.4.0	GP-061938	TEI
GP-32	GP-061940	0401	-	Annex B: 26.17.x, 26.18.x, 26.19.x PICS/PIXIT clean-up	F	7.3.0	7.4.0	GP-061940	TEI
GP-32	GP-061946	0402	-	PICS/PIXIT clean up	F	7.3.0	7.4.0	GP-061946	TEI7
GP-32	GP-062425	0403	3	2G/3G test case redundancy	F	7.3.0	7.4.0	GP-062425	TEI7
GP-32	GP-062423	0405	1	Missing PICS for A-GPS	F	7.3.0	7.4.0	GP-062423	TEI7
GP-32	GP-062435	0406	1	Addition of PICS for new A-GPS Minimum Performance Test Cases	B	7.3.0	7.4.0	GP-062435	GAGR
GP-32	GP-062321	0407	1	PICS Cleaning for GPRS section 44 in table B1	F	7.3.0	7.4.0	GP-062321	TEI
GP-32	GP-062322	0408	1	PICS Cleaning for GPRS section 45 in table B1	F	7.3.0	7.4.0	GP-062322	TEI
GP-32	GP-062331	0409	1	PICS Cleaning for GPRS section 46 in table B1	F	7.3.0	7.4.0	GP-062331	TEI
GP-32	GP-061984	0410	-	Update of Applicability for some GPRS tests with a CS call	F	7.3.0	7.4.0	GP-061984	TEI
GP-32	GP-062424	0411	1	26.9.6.1.1 – Addition of new PICS related to Emergency number & modification of Specific PICS	F	7.3.0	7.4.0	GP-062424	TEI
GP-32	GP-061987	0413	-	26.6.1.1 – Modification to deal with Dual_Rate MS	F	7.3.0	7.4.0	GP-061987	TEI
GP-32	GP-062433	0414	2	Correction to the applicability of TCs 83.1.4.2 and 83.4.1.1	F	7.3.0	7.4.0	GP-062433	TEI
GP-32	GP-062323	0415	2	TCs 80-90: PICS/PIXIT Clean-Up	F	7.3.0	7.4.0	GP-062323	TEI
GP-32	GP-062330	0416	1	Introduction of GEA2 and GEA3 encryption	F	7.3.0	7.4.0	GP-062330	TEI
GP-32	GP-062050	0417	-	Removal of not allowed characters used in mnemonics	F	7.3.0	7.4.0	GP-062050	TEI

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GP-32	GP-062341	0418	1	Sections 11-13: PICS/PIXIT Clean-Up	F	7.3.0	7.4.0	GP-062341	TEI
GP-32	GP-062427	0419	1	Section 14: PICS/PIXIT Clean-Up	F	7.3.0	7.4.0	GP-062427	TEI
GP-32	GP-062428	0420	1	Sections 15-20: PICS/PIXIT Clean-Up	F	7.3.0	7.4.0	GP-062428	TEI
GP-32	GP-062429	0421	1	Sections 21-25: PICS/PIXIT Clean-Up	F	7.3.0	7.4.0	GP-062429	TEI
GP-32	GP-062337	0422	1	PICS/PIXIT and Band Dependency modifications in 33.x	F	7.3.0	7.4.0	GP-062337	TEI7
GP-32	GP-062336	0423	1	PICS/PIXIT and Band Dependency modifications in 34.x	F	7.3.0	7.4.0	GP-062336	TEI7
GP-32	GP-062059	0424	-	27 - PICS/PIXIT rationalisation	F	7.3.0	7.4.0	GP-062059	TEI
GP-32	GP-062060	0425	-	28 - PICS/PIXIT rationalisation	F	7.3.0	7.4.0	GP-062060	TEI
GP-32	GP-062104	0428	-	Invalid characters in mnemonics	F	7.3.0	7.4.0	GP-062104	TEI
GP-32	GP-062202	0429	-	Table B.1a: Minor Corrections to Conditions	F	7.3.0	7.4.0	GP-062202	TEI
GP-32	GP-062305	0431	-	Inserting 14.4.27 as Void	F	7.3.0	7.4.0	GP-062305	WBAMR-MStest
GP-33	GP-070011	0432	-	Annex B: 14.4.28 Add specific PICS items	F	7.4.0	7.5.0	GP-070011	TEI5
GP-33	GP-070012	0433	-	Annex B: Invalid PICS references for A-GPS	F	7.4.0	7.5.0	GP-070012	TEI
GP-33	GP-070014	0434	-	Annex B : 26.9.x PICS/PIXIT clean-up	F	7.4.0	7.5.0	GP-070014	TEI
GP-33	GP-070016	0435	-	Annex B : 26.15.x PICS/PIXIT clean-up	F	7.4.0	7.5.0	GP-070016	TEI
GP-33	GP-070017	0436	-	Annex B : DARP changes and reduced applicability, Annex A clean-up	F	7.4.0	7.5.0	GP-070017	TEI
GP-33	GP-070039	0437	-	26.6.x – PICS/PIXIT cleanup	F	7.4.0	7.5.0	GP-070039	TEI7
GP-33	GP-070041	0438	-	Table B.1 – Rationalise TC numbering	F	7.4.0	7.5.0	GP-070041	TEI7
GP-33	GP-070057	0440	-	Improving the specification of the applicability of testcase 22.9	F	7.4.0	7.5.0	GP-070057	TEI
GP-33	GP-070058	0441	-	Corrections to the applicability limitations of audio test cases 30.x	F	7.4.0	7.5.0	GP-070058	TEI
GP-33	GP-070060	0442	-	Corrections to the applicability limitations of test case 44.2.3.1.7	F	7.4.0	7.5.0	GP-070060	TEI
GP-33	GP-070062	0443	-	Sections 26.1 to 26.5: PICS/PIXIT Clean-up	F	7.4.0	7.5.0	GP-070062	TEI
GP-33	GP-070064	0444	-	Corrections to the Applicability of Testcases 11.3, 14.16.2.1, 14.18.2 and 20.4	F	7.4.0	7.5.0	GP-070064	TEI
GP-33	GP-070065	0445	-	Corrections to the Applicability of Testcase 12.1.1, 12.1.2 and 13.3.4.1 related to R-GSM	F	7.4.0	7.5.0	GP-070065	TEI
GP-33	GP-070394	0446	1	Addition of New Repeated FACCH test cases 14.2.25 and 14.4.31 to Table B.1	F	7.4.0	7.5.0	GP-070394	TEI6
GP-33	GP-070070	0447	-	Inserting 45.2.3 as Void	F	7.4.0	7.5.0	GP-070070	TEI
GP-33	GP-070072	0448	-	PICS/PIXIT and Band Dependency modifications in 31.x	F	7.4.0	7.5.0	GP-070072	TEI7
GP-33	GP-070397	0450	1	Annex A25: Loop C Delay, possibility to separate HS (Half Rate) and FS (Full Rate), table A.25.1	F	7.4.0	7.5.0	GP-070397	TEI7
GP-33	GP-070503	0451	1	GEAx: split of test cases	F	7.4.0	7.5.0	GP-070503	TEI7
GP-33	GP-070083	0452	-	Annex B, editorial corrections (Rel-7)	F	7.4.0	7.5.0	GP-070083	TEI7
GP-33	GP-070504	0453	2	PICS/PIXIT Clean-Up Section 41 Tests	F	7.4.0	7.5.0	GP-070504	TEI
GP-33	GP-070384	0454	1	PICS/PIXIT Clean-Up Section 42 Tests	F	7.4.0	7.5.0	GP-070384	TEI
GP-33	GP-070105	0455	-	PICS/PIXIT Clean-Up Section 43 Tests	F	7.4.0	7.5.0	GP-070105	TEI
GP-33	GP-070505	0456	2	PICS/PIXIT Clean-Up Section 51 Tests	F	7.4.0	7.5.0	GP-070505	TEI
GP-33	GP-070506	0457	2	PICS/PIXIT Clean-Up Section 52 Tests	F	7.4.0	7.5.0	GP-070506	TEI
GP-33	GP-070387	0458	1	PICS/PIXIT Clean-Up Section 53 Tests	F	7.4.0	7.5.0	GP-070387	TEI
GP-33	GP-070088	0459	-	Annex B : 26.10.x – 26.11.x PICS/PIXIT clean-up	F	7.4.0	7.5.0	GP-070088	TEI
GP-33	GP-070090	0460	-	Annex B : 26.12.x PICS/PIXIT clean-up	F	7.4.0	7.5.0	GP-070090	TEI
GP-33	GP-070507	0461	1	22.13 and 22.14 Enhanced Power Control (EPC) timing and measurement reporting test scripts (new)	B	7.4.0	7.5.0	GP-070507	EPC-MStest
GP-33	GP-070414	0463	1	Additional information element Tav, PICS/PIXIT added to table A.25.1	F	7.4.0	7.5.0	GP-070414	TEI
GP-33	GP-070152	0465	-	Incorrect Applicability Limitation on TC 44.2.3.1.1a in Table B.1	F	7.4.0	7.5.0	GP-070152	TEI7
GP-33	GP-070419	0467	1	Annex B: Testing of lower layer failure	F	7.4.0	7.5.0	GP-070419	GAAL-CT
GP-34	GP-070900	0468	-	Introduction of GAN-UTRAN, UTRAN-GAN handover test case	F	7.5.0	7.6.0	GP-070900	TEI6
GP-34	GP-070914	0469	1	Applicability for test cases 60.2a and 60.3a – new condition definitions	F	7.5.0	7.6.0	GP-070914	TEI
GP-34	GP-070915	0470	1	81.2.1.2 – Correction to test case title	D	7.5.0	7.6.0	GP-070915	TEI6
GP-34	GP-071013	0472	1	Addition of New Repeated SACCH test cases 14.2.26 and 14.4.32 to Table B.1	F	7.5.0	7.6.0	GP-071013	TEI6
GP-34	GP-070614	0473	-	Additions and corrections to Annex B due to changed layout and content of Table B.1	F	7.5.0	7.6.0	GP-070614	TEI
GP-34	GP-070615	0474	-	Corrections to the Applicability of the acoustic testcases 30.x	F	7.5.0	7.6.0	GP-070615	TEI

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GP-34	GP-070916	0475	1	Corrections to the Applicability of the DARP testcases 14.10.x	F	7.5.0	7.6.0	GP-070916	TEI
GP-34	GP-070892	0476	1	Section 26.14: PICS/PIXIT Clean-up	F	7.5.0	7.6.0	GP-070892	TEI
GP-34	GP-070619	0477	-	Adding testcases 15.2 to 15.5 as void	F	7.5.0	7.6.0	GP-070619	TEI
GP-34	GP-070918	0478	1	Annex B : Cxxx incorrectly implemented on 52.1.2.1.10.	F	7.5.0	7.6.0	GP-070918	TEI
GP-34	GP-070919	0479	1	26.9.6.1.x : incorrect handling of half rate speech version 3	F	7.5.0	7.6.0	GP-070919	TEI
GP-34	GP-070633	0480	-	CR 51.010-2-0480 Correction to GERAN feature package 2	F	7.5.0	7.6.0	GP-070633	TEI5
GP-34	GP-070929	0481	4	Introduction of Enhanced DTM Test Cases and PICS	F	7.5.0	7.6.0	GP-070929	TEI6
GP-34	GP-070694	0483	-	Correction to the applicability of testcase 15.8	F	7.5.0	7.6.0	GP-070694	TEI
GP-34	GP-070696	0484	-	Annex B: 81.1.3.3, 81.1.3.2 and 81.2.4.5 removed	F	7.5.0	7.6.0	GP-070696	TEI
GP-34	GP-070923	0486	1	Additional information element PICS/PIXIT added to table A.25 stating RF performance sensitivity to vibration condition during testing	F	7.5.0	7.6.0	GP-070923	TEI
GP-34	GP-070872	0489	-	Annex B : 26.7.x PICS/PIXIT clean-up	F	7.5.0	7.6.0	GP-070872	TEI
GP-34	GP-070899	0490	-	Addition of informative Annex for GERAN/UTRAN band combinations for Inter-RAT signalling test cases	F	7.5.0	7.6.0	GP-070899	TEI
GP-34	GP-070912	0491	-	Update of NITZ applicability	F	7.5.0	7.6.0	GP-070912	TEI
GP-34	GP-071019	0492	-	Annex B – 26.6.23 Test of Repeated SACCH	B	7.5.0	7.6.0	GP-071019	TEI6
GP-35	GP-071418	0493	1	Error correction: A-GPS test case condition definitions	F	7.6.0	7.7.0	GP-071418	TEI
GP-35	GP-071429	0494	2	Addition of New DARP phase 2 L1 test cases to Table B.1	F	7.6.0	7.7.0	GP-071429	TEI
GP-35	GP-071124	0495	-	PICS/PIXIT Clean-Up Section 26.8	F	7.6.0	7.7.0	GP-071124	TEI
GP-35	GP-071394	0496	1	PICS/PIXIT Clean-Up Section 26.13	F	7.6.0	7.7.0	GP-071394	TEI
GP-35	GP-071126	0497	-	Annex B : 26.9.x PICS/PIXIT corrections	F	7.6.0	7.7.0	GP-071126	TEI
GP-35	GP-071127	0498	-	AMR WB: missing PIXIT for normalisation factors	F	7.6.0	7.7.0	GP-071127	GAMRWB
GP-35	GP-071410	0499	1	Darp Ph II, new test for Reference Sensitivity	B	7.6.0	7.7.0	GP-071410	MSRD2-MSconf
GP-35	GP-071146	0501	-	Various corrections to conditions in Table B.1a	F	7.6.0	7.7.0	GP-071146	TEI
GP-35	GP-071414	0502	1	Addition of new Darp phase 2 Speech bearer test cases 14.19.1.1, 14.19.2.1, 14.19.2.2, 14.19.3.1 and 14.19.3.2, to Table B.1	B	7.6.0	7.7.0	GP-071414	MSRD2-MSconf
GP-35	GP-071420	0505	1	Annex B: deletion of TC 20.22.26	F	7.6.0	7.7.0	GP-071420	TEI7
GP-35	GP-071382	0506	1	Annex B: PICS correction for test case 20.15	F	7.6.0	7.7.0	GP-071382	TEI
GP-35	GP-071421	0509	1	Introduction of Enhanced DTM Test Cases	F	7.6.0	7.7.0	GP-071421	TEI6
GP-36	GP-071579	0510	-	Introduction of Enhanced DTM Test Cases	F	7.7.0	7.8.0	GP-071579	TEI6
GP-36	GP-071599	0511	-	Introduction of Enhanced DTM Test Cases	B	7.7.0	7.8.0	GP-071599	TEI6
GP-36	GP-071594	0512	-	Corrections to bearer services tables	F	7.7.0	7.8.0	GP-071594	TEI
GP-36	GP-071606	0513	-	Annex B: support of basic service missing for some test cases	F	7.7.0	7.8.0	GP-071606	TEI7
GP-36	GP-071607	0514	-	Annex B: alignment of Status codes for DARP Ph II	F	7.7.0	7.8.0	GP-071607	MSRD2-MSconf
GP-36	GP-071608	0515	-	Inconsistent applicability concerning MT-LR test cases	F	7.7.0	7.8.0	GP-071608	TEI7
GP-36	GP-071642	0516	-	31.3.1.2.2.1 – Test applicability correction	F	7.7.0	7.8.0	GP-071642	TEI
GP-36	GP-071659	0518	-	Removal of PICS Item A5/36	F	7.7.0	7.8.0	GP-071659	TEI7
GP-36	GP-071861	0519	-	Corrections to integral antenna wording in table A.25	F	7.7.0	7.8.0	GP-071861	TEI
GP-36	GP-071862	0520	-	Introduction of a new item in table A.25 for MS with a temporary antenna connector	F	7.7.0	7.8.0	GP-071862	TEI
GP-36	GP-071882	0521	-	26.5.7.3 – Addition of Specific PICS information to table B.1	F	7.7.0	7.8.0	GP-071882	TEI
GP-37	GP-080021	0522	-	Introduction of ew PS Handover TC 41.6.1.1	F	7.8.0	7.9.0	GP-080021	TEI
GP-37	GP-080025	0523	-	26.19.5 Additional procedures for handover between speech version 3 and 5	F	7.8.0	7.9.0	GP-080025	TEI
GP-37	GP-080055	0524	-	Testcase 26.6.3.4 not applicable for Data Only Terminals	F	7.8.0	7.9.0	GP-080055	TEI
GP-37	GP-080319	0526	1	Corrections to applicability of MS Based MOLR Basic Self Location Request Test Cases	F	7.8.0	7.9.0	GP-080319	TEI
GP-37	GP-080061	0527	-	Annex B: PICS correction for test case 27.10-1 to 27.10-8	F	7.8.0	7.9.0	GP-080061	TEI

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GP-37	GP-080063	0529	-	Annex B: Test applicability correction for test case 27.18.1.1	F	7.8.0	7.9.0	GP-080063	TEI
GP-37	GP-080328	0530	2	Correction to the applicability of Repeated FACCH and Repeated SACCH test cases	F	7.8.0	7.9.0	GP-080328	TEI6
GP-37	GP-080321	0531	-	31.8.6.1 and 31.8.6.2 - Addition of Specific PICS	F	7.8.0	7.9.0	GP-080321	TEI
GP-38	<a href="#">GP-080455</a>	0532		CR 51.010-2-0532 Introduction of new PS handover test case (Rel-7)	F	7.9.0	7.10.0	<a href="#">GP-080455</a>	PSHCT_MS test
GP-38	<a href="#">GP-080469</a>	0533		CR 51.010-2-0533 rev 1 Addition of applicability for new TC 60.1a (Rel-7)	F	7.9.0	7.10.0	<a href="#">GP-080672</a>	TEI7
GP-38	<a href="#">GP-080474</a>	0534		CR 51.010-2-0534 14.4.20 – Applicability update (Rel-7)	F	7.9.0	7.10.0	<a href="#">GP-080469</a>	TEI
GP-38	<a href="#">GP-080481</a>	0535		CR 51.010-2-0535 Introduction of new PS Handover TC 41.6.1.2 (Rel-7)	F	7.9.0	7.10.0	<a href="#">GP-080474</a>	PSHCT_MS test
GP-38	<a href="#">GP-080593</a>	0536		CR 51.010-2-0536 Voltage operation modes incorrect for some electrical SIM test cases 27.17.2.x (Rel-7)	F	7.9.0	7.10.0	<a href="#">GP-080481</a>	TEI
GP-38	<a href="#">GP-080672</a>	0537		CR 51.010-2-0537 rev 1 Addition of PIXIT for MS LCS Notification timeout timer (Rel-7)	F	7.9.0	7.10.0	<a href="#">GP-080864</a>	TEI7
GP-38	<a href="#">GP-080755</a>	0538		CR 51.010-2-0538 rev 1 New Pics for DTM support in GAN (Rel-7)	F	7.9.0	7.10.0	<a href="#">GP-080852</a>	GAAI-CT
GP-38	<a href="#">GP-080768</a>	0539		CR 51.010-2-0539 rev 1 Introduction of new PS handover test case, TC 41.6.2.2 (Rel-7)	F	7.9.0	7.10.0	<a href="#">GP-080865</a>	PSHCT_MS test
GP-38	<a href="#">GP-080852</a>	0540		CR 51.010-2-0540 rev 1 Correction to Test Applicability of Section 27.10.x (Rel-7)	F	7.9.0	7.10.0	<a href="#">GP-080768</a>	TEI
GP-38	<a href="#">GP-080862</a>	0541		CR 51.010-2-0541 rev 1 Insertion of Specific PICS for Test case 31.2.1.6.1 (Rel-7)	F	7.9.0	7.10.0	<a href="#">GP-080755</a>	TEI7
GP-38	<a href="#">GP-080864</a>	0542		CR 51.010-2-0542 26.19.10.1 – Applicability for half rate speech is removed (Rel-7)	F	7.9.0	7.10.0	<a href="#">GP-080593</a>	TEI
GP-38	<a href="#">GP-080865</a>	0543		CR 51.010-2-0543 41.5.4.7 split into two procedures	F	7.9.0	7.10.0	<a href="#">GP-080862</a>	TEI7
GP-39	GP-080975	0544		CR 51.010-2-0544 Introduction of new PS handover test case 41.6.3.3 (Rel-7)	F	7.10.0	7.11.0	GP-080975	PSHCT_MS test
GP-39	GP-080980	0545		CR 51.010-2-0545 Addition of applicability for new TC 20.22.29a and 20.22.29b (Rel-7)	F	7.10.0	7.11.0	GP-080980	TEI7
GP-39	GP-080985	0546		CR 51.010-2-0546 Introduction of a new PS Handover Tests (Rel-7)	F	7.10.0	7.11.0	GP-080985	TEI
GP-39	GP-080988	0547		CR 51.010-2-0547 Introduction of new PS Handover TC 41.6.1.3 (Rel-7)	F	7.10.0	7.11.0	GP-080988	PSHCT_MS test
GP-39	GP-080991	0548		CR 51.010-2-0548 Pics TSPC_MS_RRLP_RELEASE introduced (Rel-7)	F	7.10.0	7.11.0	GP-080991	TEI
GP-39	GP-081276	0553		CR 51.010-2-0553 Introduction of new Latred test case, TC 58.1.1.1.1 (Rel-7)	F	7.10.0	7.11.0	GP-081276	CTLATRED-MStest
GP-39	GP-081357	0554	2	CR 51.010-2-0554 Introduction of new LATRED test case 58.1.2.1 Dynamic Allocation/Uplink RTTI TBF (Rel-7)	F	7.10.0	7.11.0	GP-081357	CTLATRED-MStest
GP-40	GP-081450	0555		CR 51.010-2-0555 Polled Fast Ack/Nack Reporting	F	7.11.0	7.12.0	GP-081450	CTLATRED-MStest
GP-40	GP-081457	0557		CR 51.010-2-0557 Change of lowest allowed value for Round Trip Delay	F	7.11.0	7.12.0	GP-081457	TEI7
GP-40	GP-081459	0558		CR 51.010-2-0558 New test case 30.20 for Side Tone Masking Rating - HATS	F	7.11.0	7.12.0	GP-081459	TEI7
GP-40	GP-081486	0560		CR 51.010-2-0560 26.7.5.2 adding specific PICS	F	7.11.0	7.12.0	GP-081486	TEI7
GP-40	GP-081490	0562		CR 51.010-2-0562 Introduction of new PS handover test case, TC 41.6.3.1	F	7.11.0	7.12.0	GP-081490	PSHCT_MS test
GP-40	GP-081514	0563		CR 51.010-2-0563 Introduction of new PICS values for Multislot Power Profiles	F	7.11.0	7.12.0	GP-081514	TEI7
GP-40	GP-081519	0564		CR 51.010-2-0564 A new Test Case 83.2.2.3-MS Receives a Downlink Message to Initiate Uplink GPRS User Data Transfer while the GA-PSR TC activation Procedure is in progress	F	7.11.0	7.12.0	GP-081519	TEI6
GP-40	GP-081834	0556	1	CR 51.010-2-0556 Applicability correction of test cases 31.9.2.1 and 31.9.2.3	F	7.11.0	7.12.0	GP-081834	TEI7
GP-40	GP-081895	0561	1	CR 51.010-2-0561 31.8.1.2.3 Change of applicability	F	7.11.0	7.12.0	GP-081895	TEI7
GP-40	GP-081897	0565	1	CR 51.010-2-0565 Editorial Correction for TC Number 27.18.1.2 (Rel-7)	F	7.11.0	7.12.0	GP-081897	TEI

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GP-40	GP-081898	0566	1	CR 51.010-2-0566 Editorial Correction for TC Number 42.4.8.4.4 (Rel-7)	F	7.11.0	7.12.0	GP-081898	TEI
GP-40	GP-081899	0567	2	CR 51.010-2-0567 Applicability Correction for TC20.8 (Rel-7)	F	7.11.0	7.12.0	GP-081899	TEI
GP-40	GP-081900	0568	1	CR 51.010-2-0568 Editorial Correction for Table B.1a: Applicability of tests - Conditions definitions (Rel-7)	F	7.11.0	7.12.0	GP-081900	TEI
GP-40	GP-081912	0572		CR 51.010-2-0572 New Test Cases- 58a.2.2/2.5 Uplink RTTI TBF/Default PDCH pair configuration/Dynamic Allocation/USF Mode reconfiguration/RTTI USF Mode	F	7.11.0	7.12.0	GP-081912	CTLATRED-MStest
GP-40	GP-081913	0573		CR 51.010-2-0573 Introduction of new Downlink Dual Carrier test case 58.b.1.1	F	7.11.0	7.12.0	GP-081913	GDCDL-MStest
GP-41	GP-090038	0577	-	CR 51.010-2-0577 27.15 - Correction in applicability of test case (Rel-8)	F	8.0.0	8.1.0	GP-090038	TEI
GP-41	GP-090053	0579	-	CR 51.010-2-0579 Introduction of new PICS TSPC_MS_HIGHER_LAYER_RELEASE, Definition of Release-8 for the MS Features supported (Rel-8)	F	8.0.0	8.1.0	GP-090053	TEI
GP-41	GP-090392	0575	1	Update of TS 51.010-2-0575 from Rel-7 to Rel-8 (Release 7)	F	8.0.0	8.1.0	GP-090392	TEI7
GP-41	GP-090393	0578	1	CR 51.010-2-0578 58a.1.* Re-ordering and introduction of Latred, FANR/PAN Test Cases (Rel-8)	F	8.0.0	8.1.0	GP-090393	CTLATRED-MStest
GP-41	GP-090394	0582	1	CR 51.010-2-0582 New RTTI Test Cases- 58a.2.6 and 58a.2.9 (Rel-8)	F	8.0.0	8.1.0	GP-090394	TEI7
GP-41	GP-090395	0583	1	CR 51.010-2-0583 New Test case 58b.1.2- Single Carrier Concurrent TBF to DLDC TBF/ Uplink DLDC TBF (on both carrier 1 and carrier 2)/ Reconfigured back to Single Carrier Concurrent TBF (Rel-8)	F	8.0.0	8.1.0	GP-090395	TEI7
GP-41	GP-090405	0581	1	CR 51.010-2-0581 Addition of new Multi-Band PLMN (re)selection tests (Rel-8)	F	8.0.0	8.1.0	GP-090405	TEI
GP-42	GP-090586	0584		CR 51.010-2-0584 New RTTI Test Cases	F	8.1.0	8.2.0	GP-090586	TEI
GP-42	GP-090587	0585		CR 51.010-2-0585 New Test case 58b.2.8- Concurrent Downlink Dual Carrier TBF/ Dual Carrier Uplink TBF/ USF granularity 4	F	8.1.0	8.2.0	GP-090587	TEI
GP-42	GP-090599	0587		CR 51.010-2-0587 New Test case 58b.3.1- DLDC Configuration / Abnormal Case / DLDC Assignment Multislot Class Violation	F	8.1.0	8.2.0	GP-090599	TEI7
GP-42	GP-090596	0589		CR 51.010-2-0589 58a.1.* Introduction of Latred, FANR/PAN Test Cases	F	8.1.0	8.2.0	GP-090596	CTLATRED-MStest
GP-42	GP-090601	0590		CR 51.010-2-0590 New Test Case 58a.1.15 for LATRED feature	F	8.1.0	8.2.0	GP-090601	CTLATRED-MStest
GP-42	GP-090606	0591		CR 51.010-2-0591 New Test Case 58b.2.1 and 58b.2.2 – Concurrent Downlink Dual Carrier TBF	F	8.1.0	8.2.0	GP-090606	GDCDL-MStest
GP-43	GP-091480	0592	1	CR 51.010-2-0592 rev 1 Changes in the applicability of test case 34.4.2 from C215 to C253	F	8.2.0	8.3.0	GP-091480	TEI
GP-43	GP-091090	0594		CR 51.010-2-0594 26.6.5.x Applicability incorrect for data bearers for handover test cases	B	8.2.0	8.3.0	GP-091090	TEI
GP-43	GP-091636	0595	1	CR 51.010-2-0595 rev 1 58a.1.* Introduction of Latred, FANR/PAN Test Cases	B	8.2.0	8.3.0	GP-091636	CTLATRED-MStest
GP-43	GP-091613	0597	1	CR 51.010-2-0597 rev 1 Addition of new PICS items and new test Downlink Dual Carrier test cases	F	8.2.0	8.3.0	GP-091613	GDCDL-MStest
GP-43	GP-091616	0598	1	CR 51.010-2-0598 rev 1 Addition of new RTTI test cases – 58a.2.11 and 58a.2.12	F	8.2.0	8.3.0	GP-091616	GDCDL-MStest
GP-43	GP-091575	0599	2	CR 51.010-2-0599 rev 2 Aligning the abbreviation of FDN in 51.010-2	F	8.2.0	8.3.0	GP-091575	GDCDL-MStest
GP-43	GP-091149	0600		CR 51.010-2-0600 Introduction of new PICS "TSPC_MS_AUDIO_RELEASE"	F	8.2.0	8.3.0	GP-091149	TEI
GP-43	GP-091150	0601		CR 51.010-2-0601 Addition of TSPC_MS_HIGHER_LAYER_RELEASE in column Specific PICS Statements of Table B.1	F	8.2.0	8.3.0	GP-091150	TEI
GP-43	GP-091154	0602		CR 51.010-2-0602 New Test Cases 58a.2.3 and 58a.2.4 for LATRED feature	F	8.2.0	8.3.0	GP-091154	CTLATRED-MStest

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GP-43	GP-091576	0603	1	CR 51.010-2-0603 rev 1 Correct test case numbering for 31.4.2.1.x and 31.4.4.1.1 to match 51.010-1	F	8.2.0	8.3.0	GP-091576	TEI
GP-43	GP-091577	0604	2	CR 51.010-2-0604 rev 2 26.12.2.1 - Changes to Test Case numbering	F	8.2.0	8.3.0	GP-091577	TEI
GP-43	GP-091579	0605		CR 51.010-2-0605 New Test Case 58a.1.16 for LATRED feature	B	8.2.0	8.3.0	GP-091579	CTLATRED-MStest
GP-43	GP-091631	0606		CR 51.010-2-0606 Formal closing of 51.010-2 V7.12.0	F	8.2.0	8.3.0	GP-091631	TEI7
GP-43	GP-091635	0607		CR 51.010-2-0607 Introduction of Test for MS with no UTRAN-TDD capability while SI2QUATER containing UTRAN-TDD Neighbour Cells is broadcasted on BCCH	F	8.2.0	8.3.0	GP-091635	TEI
GP-44	GP-091786	0596	1	CR 51.010-2 0596 rev 1 Introduction of band specific normalisation factors for AMR link adaptation test cases	F	8.3.0	9.0.0	GP-091786	TEI
GP-44	GP-091804	0608	-	CR 51.010-2-0608 20.22.x – Updates following P-Channel removal.	F	8.3.0	9.0.0	GP-091804	TEI8
GP-44	GP-091806	0609	-	CR 51.010-2-0609 Remove applicability for TC 41.1.6	F	8.3.0	9.0.0	GP-091806	TEI7
GP-44	GP-091817	0610	-	CR 51.010-2-0610 15.1-Test case applicability change	F	8.3.0	9.0.0	GP-091817	TEI
GP-44	GP-091828	0611	-	CR 51.010-2-0611 Updates for 51.010-2 in accordance with WP for PBCCH	F	8.3.0	9.0.0	GP-091828	TEI7
GP-44	GP-092203	0625	-	CR 51.010-2-0625 Updates for GEA4 and A5/4 in 51.010-2 and modifying applicability of Test Cases 20.22.29a, 20.22.29b and 60.1a	C	8.3.0	9.0.0	GP-092203	TEI7
GP-44	GP-092367	0615	1	CR 51.010-2-0615 Correction to Annex B for test case 58a.2.1	F	8.3.0	9.0.0	GP-092367	CTLATRED-MStest
GP-44	GP-092374	0620	1	CR 51.010-2-0620 Introduction of new test cases 13.17.1a,14.18.1a,14.18.2a,14.18.4a,58c.1.1a,58c.2.4a,58c.2.5a,58c.2.8a,58c.2.10a58c.3.2 a and EGPRS2	B	8.3.0	9.0.0	GP-092374	REDHOT/HUGE
GP-44	GP-092378	0614	1	CR 51.010-2-0614 Introduction of new eCall test cases	B	8.3.0	9.0.0	GP-092378	eCall_MStest
GP-44	GP-092359	4314	1	CR 51.010-2-4314 Correction of user applicability for testcases 26.7.4.5.5.1,26.7.4.5.5.2,26.7.4.5.5.3 and 26.7.4.5.5.4	F	8.3.0	9.0.0	GP-092359	TEI
GP-44	GP-092402	0621	1	CR 51.010-2-0621 Introduction of Test for Packet Measurement order procedure / Downlink transfer / Normal case/ 3G cell reselection dedicated parameters for LCR TDD	F	8.3.0	9.0.0	GP-092402	TEI
GP-44	GP-092403	0622	1	CR 51.010-2-0622 Introduction of Test for Intersystem Cell Reselection/Idle Mode/TDD_Qoffset	F	8.3.0	9.0.0	GP-092403	TEI
GP-44	GP-092404	0623	1	CR 51.010-2-0623 Introduction of Test for Intersystem Cell Reselection/Idle Mode/TDD_Qsearch_I	F	8.3.0	9.0.0	GP-092404	TEI
-	-	-	-	Updated only history table	-	9.0.0	9.0.1	-	-
GP-45	GP-100556	0644	-	CR 51.010-2-0644 Addition of UTRAN TDD to test cases in section 60	F	9.0.1	9.1.0	GP-100556	TEI8
GP-45	GP-100173	0635	-	CR 51.010-2-0635 58b.2.5 – Correction of applicability	F	9.0.1	9.1.0	GP-100173	TEI7
GP-45	GP-100453	0637	-	CR 51.010-2-0637 Applicability correction for the tests in 26.7.4.5.5 section	F	9.0.1	9.1.0	GP-100453	TEI
GP-45	GP-100487	0639	-	CR 51.010-2-0639 Test cases applicability correction.	F	9.0.1	9.1.0	GP-100487	AGNSSTP-MStest
GP-45	GP-100495	0640	-	CR 51.010-2-0640 Introduction of EGAN test cases in 51.010-2	F	9.0.1	9.1.0	GP-100495	GANENH-MStest
GP-45	GP-100497	0624	2	CR 51.010-2-0624 Addition of classmark 2 and 3 information table in 51.010-2	F	9.0.1	9.1.0	GP-100497	TEI
GP-45	GP-100499	0641	-	CR 51.010-2-0641 removal of classmark test for LCS	F	9.0.1	9.1.0	GP-100499	TEI
GP-45	GP-100536	0625	2	CR 51.010-2-0625 Addition of test case applicability - P-CCPCH RSCP Absolute measurement accuracy in GSM(GPRS) cell in AWGN propagation condition for 1,28 Mcps TDD Option	F	9.0.1	9.1.0	GP-100536	TEI8
GP-45	GP-100557	0645	-	CR 51.010-2-0645 Test case title and Specific PICS adjustment in DLDC section	-	9.0.1	9.1.0	GP-100557	TEI



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GP-45	GP-100081	0617	-	CR 51.010-2-0617 New Test Case 14.18.10.1 LATRED feature	F	9.0.1	9.1.0	GP-100081	CTLATRED-MStest
GP-45	GP-100032	0631	-	CR 51.010-2-0631 Addition of new RF EGPRS2A test cases- 13.17.3a, 14.18.3a and 14.18.5a	F	9.0.1	9.1.0	GP-100032	HUGE-MStest
GP-45	GP-100555	0643	-	CR 51.010-2-0643 Addition of new RF EGPRS2A test cases- 14.18.6a	F	9.0.1	9.1.0	GP-100555	REDHOT-MStest
GP-45	GP-100496	0632	1	CR 51.010-2-0632 Addition of new EGPRS2A test cases- 58c.3.3a,58c.3.4a and 58c.3.5a	F	9.0.1	9.1.0	GP-100496	HUGE-MStest
GP-45	GP-100469	0638	-	CR 51.010-2-0638 A-GNSS applicability	F	9.0.1	9.1.0	GP-100469	AGNSSTP-MStest
GP-45	GP-100541	0627	1	CR 51.010-2-0627 Introduction of new eCall test cases	B	9.0.1	9.1.0	GP-100541	eCall_MStest
GP-45	GP-100552	0642	-	CR 51.010-2-0642 PBCCH removal TC 42.1.2.1.9.1 and TC 52.1.2.1.9.1	F	9.0.1	9.1.0	GP-100552	TEI
GP-45	GP-100582	0636	1	CR 51.010-2-0636 PBCCH removal changes to Applicability Table	F	9.0.1	9.1.0	GP-100582	TEI
GP-46	GP-100623	0646	-	CR 51.010-2-0646 Introduction of new eCall test cases	F	9.1.0	9.2.0	GP-100623	eCall_MStest
GP-46	GP-100629	0647	-	CR 51.010-2-0647 Introduction of applicability of new RF test case for EGPRS2A configuration	F	9.1.0	9.2.0	GP-100629	REDHOT-MStest
GP-46	GP-100632	0648	-	CR 51.010-2-0648 Change the title of 14.10.3 and 14.10.4 to be consistent with 51010-1	F	9.1.0	9.2.0	GP-100632	TEI
GP-46	GP-100647	0649	-	CR 51.010-2-0649 A-GNSS Location Notification/Verification test cases	B	9.1.0	9.2.0	GP-100647	AGNSSTP-MStest
GP-46	GP-100654	0650	-	CR 51.010-2-0650 Update of PICS used for Classmark3	F	9.1.0	9.2.0	GP-100654	TEI
GP-46	GP-100661	0653	-	CR 51.010-2-0653 Test cases applicability correction - R-SACCH/R-FACCH	F	9.1.0	9.2.0	GP-100661	TEI
GP-46	GP-100670	0655	-	CR 51.010-2-0655 Correction of the Repeated SACCH feature status in 51.010-2	F	9.1.0	9.2.0	GP-100670	TEI
GP-46	GP-100673	0656	-	CR 51.010-2-0656 Removal of PCR 51.010-2-0656 BCCH and PCCCH functionality in Part2	F	9.1.0	9.2.0	GP-100673	TEI7
GP-46	GP-100686	0657	-	CR 51.010-2-0657 Applicability table P-Channels removal	F	9.1.0	9.2.0	GP-100686	TEI
GP-47	GP-101174	0667	-	CR 51.010-2-0667 Introduction of new PICS TSPC_PIN_MMI_Strings	F	9.2.0	9.3.0	GP-101174	TEI_Test
GP-47	GP-101195	0671	-	CR 51.010-2-0671 eCall section 26.9.6a.1 Alignment of test case titles	F	9.2.0	9.3.0	GP-101195	eCall_MStest
GP-47	GP-101198	0674	-	CR 51.010-2-0674 Clean-up of not used conditions in Table B1.a	F	9.2.0	9.3.0	GP-101198	TEI_Test
GP-47	GP-101489	0665	1	CR 51.010-2-0665 Rel-9 alignment for Audio Testing	F	9.2.0	9.3.0	GP-101489	TEI_Test
GP-47	GP-101498	0658	1	CR 51.010-2-0658 New PICS required for UE capability testing	F	9.2.0	9.3.0	GP-101498	TEI_Test
GP-47	GP-101500	0670	1	CR 51.010-2-0670 Change Applicability of tests – Conditions definitions C399	B	9.2.0	9.3.0	GP-101500	TEI_Test
GP-47	GP-101501	0676	1	CR 51.010-2-0676 Correction of release and status information for TSPC_Feat_A53	F	9.2.0	9.3.0	GP-101501	TEI_Test
GP-47	GP-101508	0660	2	CR 51.010-2-0660 Additions following USIM Authentication introduction	F	9.2.0	9.3.0	GP-101508	TEI_Test
GP-47	GP-101515	0659	1	CR 51.010-2-0659 P-Channels removal changes to applicability table	F	9.2.0	9.3.0	GP-101515	TEI_Test
GP-47	GP-101520	0675	1	CR 51.010-2-0675 Adding TC 58c.2.1a and 58c.2.2a	B	9.2.0	9.3.0	GP-101520	HUGE-Mstest
GP-47	GP-101528	0662	1	CR 51.010-2-0662 Applicability correction to section 26.8.2.x	F	9.2.0	9.3.0	GP-101528	TEI_Test
GP-47	GP-101573	0661	1	CR 51.010-2-0661 Addition of Part 7	F	9.2.0	9.3.0	GP-101573	AGNSSTP-MStest
GP-47	GP-101575	0678	-	CR 51.010-2-0678 70.14.1,70.14.2, 70.14.3 and applicability clauses	B	9.2.0	9.3.0	GP-101575	AGNSSTP-MStest
GP-48	-	-	-	Corrected duplication of first C508. Renamed to C526.	-	9.3.0	9.4.0	-	-
GP-48	GP-101692	0680	-	CR 51.010-2-0680 42.7.6 Test title adjusted due to two phase access	F	9.3.0	9.4.0	GP-101692	TEI_Test
GP-48	GP-101712	0686	-	CR 51.010-2-0686 Addition of test applicability associated to some of the new A-GNSS MO-LR and MT-LR test cases	B	9.3.0	9.4.0	GP-101712	AGNSSTP-MStest
GP-48	GP-101723	0684	1	CR 51.010-2-0684 Annex A Table A.1/259 – Change “EGPRS Multislot Class 10” to “DTM EGPRS Multislot Class 10”	F	9.3.0	9.4.0	GP-101723	TEI_Test

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GP-48	GP-102054	0683	1	CR 51.010-2-0683 Introduction of applicability of new RF test tescase for EGPRS2A configuration	F	9.3.0	9.4.0	GP-102054	HUGE-Mstest
GP-49	GP-110018	0688	-	CR 51.010-2-0688 Corrections to A-GNSS Test Case names	F	9.4.0	9.5.0	GP-110018	AGNSSPTP-MStest
GP-49	GP-110025	0689	-	CR 51.010-2-0689 New test cases 58c.2.7a and 58c.2.9a added Part 2	F	9.4.0	9.5.0	GP-110025	HUGE-Mstest
GP-49	GP-110027	0690	-	CR 51.010-2-0690 Tc 26.7.4.5.5.4 add specific PICS: TSPC_AddInfo_AutoAutoMode Part2	F	9.4.0	9.5.0	GP-110027	TEI_Test
GP-49	GP-110055	0693	-	CR 51.010-2-0693 Addition of missing DTM EGPRS MultislotClass PICS	F	9.4.0	9.5.0	GP-110055	TEI_Test
GP-49	GP-110064	0694	-	CR 51.010-2-0694 Addition of new Test cases 70.14.4 and 70.14.5	B	9.4.0	9.5.0	GP-110064	AGNSSPTP-MStest
GP-49	GP-110070	0696	-	CR 51.010-2-0696 Correcting the Release for IEI 'Ciphering Mode Setting Capability'	F	9.4.0	9.5.0	GP-110070	TEI_Test
GP-49	GP-110093	0700	-	CR 51.010-2-0700 Missing conditions for applicability of EGPRS2A test cases	F	9.4.0	9.5.0	GP-110093	HUGE-Mstest
GP-49	GP-110105	0695	1	CR 51.010-2-0695 Change the applicability of eCall tests	F	9.4.0	9.5.0	GP-110105	TEI_Test
GP-49	GP-110434	0703	-	CR 51.010-2-0703 Addition of new RF EGPRS2A test cases- 14.18.7a	F	9.4.0	9.5.0	GP-110434	REDHOT-Mstest
GP-49	GP-110436	0691	1	CR 51.010-2-0691 26.21.1 VAMOS Signalling test case added to applicability table.	F	9.4.0	9.5.0	GP-110436	TEI_Test
GP-49	GP-110438	0701	1	CR 51.010-2-0701 Corrections to testcases with PDP context Modification initiated by the MS	B	9.4.0	9.5.0	GP-110438	TEI_Test
GP-49	GP-110442	0702	1	CR 51.010-2-0702 31.x Applicability for data only devices	F	9.4.0	9.5.0	GP-110442	TEI_Test
GP-49	GP-110443	0697	1	CR 51.010-2-0697 Removal of duplicated definition of ICS	F	9.4.0	9.5.0	GP-110443	TEI_Test
GP-49	GP-110445	0698	1	CR 51.010-2-0698 Update of applicability table for A5/4 test cases	F	9.4.0	9.5.0	GP-110445	TEI_Test
GP-49	GP-110446	0699	1	CR 51.010-2-0699 Update of applicability table for GEA4 test cases	F	9.4.0	9.5.0	GP-110446	TEI_Test
GP-50	GP-110844	0706	1	CR 51.010-2-0706 Addition of new Test cases 21.11a and 21.12a in 51.010-2	F	9.5.0	9.6.0	GP-110844	REDHOT-Mstest
GP-50	GP-110846	0704	1	CR 51.010-2-0704 Addition of new Test cases 70.14.6	F	9.5.0	9.6.0	GP-110846	AGNSSPTP-Mstest
GP-50	GP-110853	0705	1	CR 51.010-2-0705 Addition of new VAMOS Test cases 14.2.x	B	9.5.0	9.6.0	GP-110853	VAMOS_Ms test
GP-50	GP-110854	0709	1	CR 51.010-2-0709 VAMOS Signalling test cases added to applicability table.	F	9.5.0	9.6.0	GP-110854	VAMOS_Ms test
GP-51	GP-111037	0713	-	CR 51.010-2-0713 Corrections for Privacy and Notification test cases	F	9.6.0	9.7.0	GP-111037	TEI9_Test
GP-51	GP-111049	0715	-	CR 51.010-2-0715 New test case tc 58d.1.1 added part 2	F	9.6.0	9.7.0	GP-111049	TEI_Test
GP-51	GP-111406	0710	1	CR 51.010-2-0710 Addition of new RF VAMOS test cases-14.2.28,14.2.29,14.2.30 and 14.2.31	B	9.6.0	9.7.0	GP-111406	VAMOS_MS test
GP-51	GP-111407	0711	1	CR 51.010-2-0711 Addition of new VAMOS RF tests	B	9.6.0	9.7.0	GP-111407	VAMOS_MS test
GP-51	GP-111408	0712	1	CR 51.010-2-0712 VAMOS Signalling test cases applicability table.	F	9.6.0	9.7.0	GP-111408	VAMOS_MS test
GP-51	GP-111409	0717	1	CR 51.010-2-0717 New tests added for Vamos part 2	F	9.6.0	9.7.0	GP-111409	VAMOS_MS test
GP-51	GP-111412	0716	1	CR 51.010-2-0716 Addition of new Test case 14.2.34	B	9.6.0	9.7.0	GP-111412	VAMOS_MS test
GP-52	GP-111508	0718	-	CR 51.010-2-0718 Correction to applicability condition for test case 26.6.11.3	F	9.7.0	9.8.0	GP-111508	TEI_Test
GP-52	GP-111510	0719	-	CR 51.010-2-0719 Table A.2 - Correct the duplicated PICS conditions	F	9.7.0	9.8.0	GP-111510	TEI_Test

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GP-52	GP-111512	0720	-	CR 51.010-2-0720 New test case for layer 2 fill bits randomisation added to applicability table	F	9.7.0	9.8.0	GP-111512	TEI_Test
GP-52	GP-111514	0721	-	CR 51.010-2-0721 VAMOS Signalling test cases applicability table.	F	9.7.0	9.8.0	GP-111514	VAMOS_Ms test
GP-52	GP-111515	0722	-	CR 51.010-2-0722 26.19.5 Split into separate TCs per execution counter in applicability table	F	9.7.0	9.8.0	GP-111515	TEI_Test
GP-52	GP-111529	0724	-	CR 51.010-2-0724 New test cases EFTA added part 2	F	9.7.0	9.8.0	GP-111529	TEI_Test
GP-53	GP-120048	0736	-	CR 51.010-2-0736 Removal of applicability limitation for 13.4	F	9.8.0	9.9.0	GP-120048	TEI9_Test
GP-53	GP-120083	0737	-	CR 51.010-2-0737 New test cases EFTA added part 2	F	9.8.0	9.9.0	GP-120083	TEI_Test
GP-53	GP-120096	0731	1	CR 51.010-2-0731 Addition of new Test case 14.20.3 and 14.20.4	B	9.8.0	9.9.0	GP-120096	VAMOS_Ms test
GP-53	GP-120098	0732	1	CR 51.010-2-0732 Correction to 14.x TC	B	9.8.0	9.9.0	GP-120098	VAMOS_Ms test
GP-53	GP-120100	0740	-	CR 51.010-2-0740 Addition of new Test case 21.13 - AQPSK_MEAN_BEP measurement for VAMOS -I/II	B	9.8.0	9.9.0	GP-120100	VAMOS_Ms test
GP-53	GP-120357	0738	1	CR 51.010-2-0738 eCall applicability update	F	9.8.0	9.9.0	GP-120357	TEI_Test
GP-53	GP-120361	0742	-	CR 51.010-2-0742 TC 26.22.1 – Applicability correction	F	9.8.0	9.9.0	GP-120361	TEI_Test
GP-53	GP-120363	0728	1	CR 51.010-2-0728 new specific PICS statements and applicabilities for MM test cases in section 26.7.4	F	9.8.0	9.9.0	GP-120363	TEI_Test
GP-53	GP-120369	0743	-	CR 51.010-2-0743 Introduction of new Test case "U10 call active/Release received with Normal call clearing" applicability	B	9.8.0	9.9.0	GP-120369	TEI9_Test
GP-53	GP-120374	0727	1	CR 51.010-2-0727 Updates for GPRS only devices	F	9.8.0	9.9.0	GP-120374	TEI_Test
GP-53	GP-120378	0739	1	CR 51.010-2-0739 test case 26.21.x part 2 applicability updates Vamos	F	9.8.0	9.9.0	GP-120378	VAMOS_Ms test
GP-53	GP-120383	0733	2	CR 51.010-2-0733 Addition of new VAMOS RF tests	F	9.8.0	9.9.0	GP-120383	VAMOS_Ms test
GP-53	GP-120382	0744	-	CR 51.010-2-0744 Add appl. for new tcs for TIGHTER	B	9.9.0	10.0.0	GP-120382	TIGHTER
GP-54	GP-120458	0745	-	CR 51.010-2-0745 Correction of incorrect Specific PICS	F	10.0.0	10.1.0	GP-120458	TEI_Test
GP-54	GP-120461	0746	-	CR 51.010-2-0746 Addition of Specific PICS for TC 41.1.5.x	F	10.0.0	10.1.0	GP-120461	TEI_Test
GP-54	GP-120464	0747	-	CR 51.010-2-0747 Addition of Specific PICS for TC 42.4.2.3.5	F	10.0.0	10.1.0	GP-120464	TEI_Test
GP-54	GP-120469	0748	-	CR 51.010-2-0748 Removal of TC 51.6.1	F	10.0.0	10.1.0	GP-120469	TEI_Test
GP-54	GP-120471	0749	-	CR 51.010-2-0749 Addition of Specific PICS for TC 51.1.5.x	F	10.0.0	10.1.0	GP-120471	TEI_Test
GP-54	GP-120472	0750	-	CR 51.010-2-0750 Removal of Test Cases from section 52	F	10.0.0	10.1.0	GP-120472	TEI_Test
GP-54	GP-120473	0751	-	CR 51.010-2-0751 Update of Table A.1b for Rel-10	F	10.0.0	10.1.0	GP-120473	TEI_Test
GP-54	GP-120475	0752	-	CR 51.010-2-0752 Removal of technical content in 51.010-2 v9.9.0 and substitution with pointer to the next Release	B	10.0.0	10.1.0	GP-120475	TEI9_Test
GP-54	GP-120479	0753	-	CR 51.010-2-0753 Small updates after GMM GPRS Only modification	F	10.0.0	10.1.0	GP-120479	TEI_Test
GP-54	GP-120483	0754	-	CR 51.010-2-0754 Addition of new Test cases 14.2.x, for verifying the Reference Sensitivity performance for TCH/EFS, TCH/AFS, TCH/AHS and TCH/WFS in TIGHTER configuration	B	10.0.0	10.1.0	GP-120483	TIGHTER
GP-54	GP-120485	0755	-	CR 51.010-2-0755 Addition of new Test cases 14.5.1.x, for verifying the Adjacent channel Interference performance for TCH/AFS and TCH/AHS in TIGHTER configuration	B	10.0.0	10.1.0	GP-120485	TIGHTER

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GP-54	GP-120487	0756	-	CR 51.010-2-0756 Addition of new Test cases 58e.1.x, for verifying the DTR functionality in UPLINK/DOWNLINK/CONCURRENT TBF mode	B	10.0.0	10.1.0	GP-120487	TEI10_Test
GP-54	GP-120489	0757	-	CR 51.010-2-0757 Editorial Corrections to eCall Test Cases	F	10.0.0	10.1.0	GP-120489	TEI_Test
GP-54	GP-120491	0758	-	CR 51.010-2-0758 FANR applicability update indicating mobile station support for FANR capability	F	10.0.0	10.1.0	GP-120491	TEI_Test
GP-54	GP-120492	0759	-	CR 51.010-2-0759 A typo of mnemonic in Table A.6 shall be corrected	F	10.0.0	10.1.0	GP-120492	TEI_Test
GP-54	GP-120493	0760	-	CR 51.010-2-0760 A typo related to the Titles of Table A.10, Table A.11 and A.12 shall be corrected	F	10.0.0	10.1.0	GP-120493	TEI_Test
GP-54	GP-120495	0761	-	CR 51.010-2-0761 Redefinition of alternative EFTA multislots classes	B	10.0.0	10.1.0	GP-120495	TEI9_Test
GP-54	GP-120519	0763	-	CR 51.010-2-0763 New test cases 14.11.2.2a and 14.12.1.1a added part2	F	10.0.0	10.1.0	GP-120519	TIGHTER
GP-55	GP-120875	0771	-	CR 51.010-2-0771 Modification for LLC AM part 2	F	10.1.0	10.2.0	GP-120875	TEI_Test
GP-55	GP-120879	0772	-	CR 51.010-2-0772 Modification for Tighter part 2	F	10.1.0	10.2.0	GP-120879	TIGHTER
GP-55	GP-120888	0773	-	CR 51.010-2-0773 22.1 - 'Applicability' correction, not applicable for GPRS only device.	F	10.1.0	10.2.0	GP-120888	TEI_Test
GP-55	GP-120891	0775	-	CR 51.010-2-0775 Renumbering of 13.16.2.x and 13.17.3.x in part 2	F	10.1.0	10.2.0	GP-120891	TEI_Test
GP-55	GP-121036	0776	-	CR 51.010-2-0776 Add new PICS for Selective Ciphering of Downlink SACCH	F	10.1.0	10.2.0	GP-121036	TEI10_Test
GP-55	GP-121038	0766	1	CR 51.010-2-0766 Addition of new Test cases 20.25.x	B	10.1.0	10.2.0	GP-121038	TEI8_Test
GP-55	GP-121041	0777	-	CR 51.010-2-0777 Removal of the "see note 1" indications in the Release column for test cases 42.9.2.1.x, 42.9.2.2.x and 42.9.3.1.x in Table B.1	F	10.1.0	10.2.0	GP-121041	TEI_Test
GP-55	GP-121049	0778	-	CR 51.010-2-0778 51.010-2: Clarification in "Table A.1: Types of Mobile Stations" for GSM bands	F	10.1.0	10.2.0	GP-121049	TEI_Test
GP-55	GP-121063	0768	1	CR 51.010-2-0768 Addition of new TIGHTER tests	F	10.1.0	10.2.0	GP-121063	TIGHTER
GP-55	GP-121064	0770	2	CR 51.010-2-0770 Correction to applicability condition of test case 44.2.2.1.9 in Table B.1	F	10.1.0	10.2.0	GP-121064	TEI_Test
GP-55	GP-121065	0774	1	CR 51.010-2-0774 Correction to applicability condition of test case 44.2.2.1.8 in Table B.1	F	10.1.0	10.2.0	GP-121065	TEI_Test
GP-55	GP-121066	0765	1	CR 51.010-2-0765 Addition of new TIGHTER tests	B	10.1.0	10.2.0	GP-121066	TIGHTER
GP-55	GP-121070	0764	2	CR 51.010-2-0764 Addition of new TIGHTER tests	F	10.1.0	10.2.0	GP-121070	TIGHTER
GP-56	GP-121194	0779	-	CR 51.010-2-0779 Addition of new TIGHTER tests	F	10.2.0	10.3.0	GP-121194	TIGHTER
GP-56	GP-121200	0780	-	CR 51.010-2-0780 Applicability modifications for LLC ACK / UNACK	F	10.2.0	10.3.0	GP-121200	TEI_Test
GP-56	GP-121201	0781	-	CR 51.010-2-0781 PICS TSPC_UTRA_CSG_Cells_Reporting missing	F	10.2.0	10.3.0	GP-121201	TEI_Test
GP-56	GP-121202	0782	-	CR 51.010-2-0782 41.5.1.1.2.2 Applicability correction	F	10.2.0	10.3.0	GP-121202	TEI_Test
GP-56	GP-121211	0783	-	CR 51.010-2-0783 Applicability correction to legacy test cases for TIGHTER capable MS	B	10.2.0	10.3.0	GP-121211	TIGHTER
GP-56	GP-121214	0784	-	CR 51.010-2-0784 Modification for Tighter part 2	F	10.2.0	10.3.0	GP-121214	TIGHTER
GP-56	GP-121221	0785	-	CR 51.010-2-0785 applicability of the TIGHTER TCs	F	10.2.0	10.3.0	GP-121221	TIGHTER
GP-56	GP-121225	0786	-	CR 51.010-2-0786 - 44.2.2.1.8 -> Applicability correction	F	10.2.0	10.3.0	GP-121225	TEI_Test
GP-56	GP-121226	0787	-	CR 51.010-2-0787 - Table A.2 -> Update reference column for DTM/GPRS and DTM/EGPRS feature	F	10.2.0	10.3.0	GP-121226	TEI_Test
GP-57	GP-130006	0789	-	CR 51.010-2-0789 22.1 - Applicability correction, incorrect condition applied.	F	10.3.0	10.4.0	GP-130006	TEI_Test
GP-57	GP-130061	0798	-	CR 51.010-2-0798 21.1 PICS for GPRS Class C MS	F	10.3.0	10.4.0	GP-130061	TEI_Test
GP-57	GP-130063	0799	-	CR 51.010-2-0799 21.2 PICS for GPRS Class C MS	F	10.3.0	10.4.0	GP-130063	TEI_Test

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GP-57	GP-130064	0800	-	CR 51.010-2-0800 12.1.1 PICS for GPRS Class C MS and 8PSK Test Procedure	F	10.3.0	10.4.0	GP-130064	TEI_Test
GP-57	GP-130065	0801	-	CR 51.010-2-0801 12.1.2 PICS for GPRS Class C MS (PICS )	F	10.3.0	10.4.0	GP-130065	TEI_Test
GP-57	GP-130074	0794	1	CR 51.010-2-0794 Corrections to applicabilities for test cases 70.7.4.X	F	10.3.0	10.4.0	GP-130074	TEI8_Test
GP-57	GP-130303	0792	1	CR 51.010-2-0792 Addition of new test case 14.18.3	F	10.3.0	10.4.0	GP-130303	TEI_Test
GP-57	GP-130304	0797	1	CR 51.010-2-0797 Section 20 Applicability adjustments for GPRS Only devices	F	10.3.0	10.4.0	GP-130304	TEI_Test
GP-57	GP-130305	0790	1	CR 51.010-2-0790 Correction to applicability statement for the TIGHTER cases	F	10.3.0	10.4.0	GP-130305	TIGHTER
GP-57	GP-130313	0791	1	CR 51.010-2-0791 IMMEDIATE PACKET ASSIGNMENT (IPA) applicability update indicating mobile station support for IPA capability	B	10.4.0	11.0.0	GP-130313	TEI11_Test
GP-57	GP-130072	0795	1	CR 51.010-2-0795 Removal of GEA1 procedures - Applicability corrections for LLC ciphering test cases	F	10.4.0	11.0.0	GP-130072	TEI_Test
GP-58	GP-130335	0802	-	CR 51.010-2-0802 Removal of technical content in 51.010-2 v10.4.0 and substitution with pointer to the next Release	F	11.0.0	11.1.0	GP-130335	TEI10_Test
GP-58	GP-130344	0803	-	CR 51.010-2-0803 Correction of applicability table for TCs using LLC AM	F	11.0.0	11.1.0	GP-130344	TEI_Test
GP-58	GP-130348	0804	-	CR 51.010-2-0804 Applicability of test 14.18.10.1to make it applicable to mobiles supporting FANR only	F	11.0.0	11.1.0	GP-130348	TEI_Test
GP-58	GP-130356	0805	-	CR 51.010-2-0805 Addition of new IMMEDIATE PACKET ASSIGNMENT (IPA) test cases in Table B.1 Applicability of tests	F	11.0.0	11.1.0	GP-130356	TEI11_Test
GP-58	GP-130370	0806	-	CR 51.010-2-0806 Part2 Network Improvements for Machine-Type Communications updates	F	11.0.0	11.1.0	GP-130370	NIMTC_GERAN-MSTest
GP-58	GP-130375	0807	-	CR 51.010-2-0807 Update the applicability of test case 45.3.2.1	F	11.0.0	11.1.0	GP-130375	TEI9_Test
GP-58	GP-130376	0808	-	CR 51.010-2-0808 Update of Condition C460, C461 and C594	F	11.0.0	11.1.0	GP-130376	TEI9_Test
GP-59	GP-130578	0810	-	CR 51.010-2-0810 Applicability corrections for LLC ciphering test cases	F	11.1.0	11.2.0	GP-130578	TEI_Test
GP-59	GP-130580	0811	-	CR 51.010-2-0811 Update of Table A.1b for Rel-11	F	11.1.0	11.2.0	GP-130580	TEI11_Test
GP-59	GP-130751	0819	-	CR 51.010-2-0819 Introduction of new PICS for 26.6.11	F	11.1.0	11.2.0	GP-130751	TEI_Test
GP-59	GP-130753	0812	1	CR 51.010-2-0812 Applicability change for Test Case 30.19	F	11.1.0	11.2.0	GP-130753	TEI11_Test
GP-59	GP-130757	0818	1	CR 51.010-2-0818 Table B.1: 26.22.1 – Addition of SMS Applicability	F	11.1.0	11.2.0	GP-130757	TEI11_Test
GP-59	GP-130771	0820	-	CR 51.010-2-0820 Clarification of TSPEC_USC2_Treatment values in Table 8.25	F	11.1.0	11.2.0	GP-130771	TEI_Test
GP-59	GP-130606	0814	-	CR 51.010-2-0814 Addition of new IMMEDIATE PACKET ASSIGNMENT (IPA) test cases in Table B.1 Applicability of tests	F	11.1.0	11.2.0	GP-130606	TEI11_Test
GP-59	GP-130764	0809	1	CR 51.010-2-0809 New IPA TCs added to applicability table	F	11.1.0	11.2.0	GP-130764	TEI11_Test
GP-59	GP-130766	0813	1	CR 51.010-2-0813 Part2 Network Improvements for Machine-Type Communications updates	F	11.1.0	11.2.0	GP-130766	NIMTC_GERAN-MSTest
GP-60	GP-130902	0821	-	CR 51.010-2-0821 Applicability changes in section 27 for GPRS only devices	F	11.2.0	11.3.0	GP-130902	TEI_Test
GP-60	GP-130913	0822	-	CR 51.010-2-0822 Update of the Inter-RAT test case list	F	11.2.0	11.3.0	GP-130913	TEI9_Test
GP-60	GP-130914	0823	-	CR 51.010-2-0823 Update the applicability of test case 26.6.8.7 and 26.6.8.8	F	11.2.0	11.3.0	GP-130914	TEI9_Test
GP-60	GP-130915	0824	-	CR 51.010-2-0824 Update the applicability of test case 13.4	F	11.2.0	11.3.0	GP-130915	TEI_Test
GP-60	GP-130916	0825	-	CR 51.010-2-0825 Update of applicability condition C127 and C510	F	11.2.0	11.3.0	GP-130916	TEI_Test
GP-60	GP-130917	0826	-	CR 51.010-2-0826 Removal of conditions C382, C421 and C422.	F	11.2.0	11.3.0	GP-130917	TEI_Test

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GP-60	GP-130922	0827	-	CR 51.010-2-0827 NIMTC test cases added to applicability table	F	11.2.0	11.3.0	GP-130922	NIMTC_GERAN-MSConTest
GP-60	GP-130924	0828	-	CR 51.010-2-0828 IPA test case added to applicability table	F	11.2.0	11.3.0	GP-130924	TEI11_Test
GP-60	GP-130930	0829	-	CR 51.010-2-0829 Addition of new IMMEDIATE PACKET ASSIGNMENT (IPA) test cases in Table B.1 Applicability of tests	F	11.2.0	11.3.0	GP-130930	TEI11_Test
GP-61	GP-140010	0831	-	CR 51.010-2-0831 Correction Item Table A.25/51 Immediate connect support reference updated	F	11.3.0	11.4.0	GP-140010	TEI_Test
GP-61	GP-140013	0832	-	CR 51.010-2-0832 Part 2 updates for RACH power reduction	F	11.3.0	11.4.0	GP-140013	TEI_Test
GP-61	GP-140030	0836	-	CR 51.010-2-0836 PICS proforma tables and applicability conditions corrections	F	11.3.0	11.4.0	GP-140030	TEI_Test
GP-61	GP-140089	0838	-	CR 51.010-2-0838 GPRS only updates for part-2	F	11.3.0	11.4.0	GP-140089	TEI_Test
GP-61	GP-140009	0830	-	CR 51.010-2-0830 TC 26.9.6.1.3 Correction part 2	F	11.3.0	11.4.0	GP-140009	NIMTC_GERAN-MSTest
GP-61	GP-140025	0834	-	CR 51.010-2-0834 ER-GSM updates Part 2	F	11.4.0	12.0.0	GP-140025	RT_ERGSM
GP-61	GP-140094	0837	1	CR 51.010-2-0837 Conformance Testing for VAMOS III MS	F	11.4.0	12.0.0	GP-140094	MSRD_VAMOS-TEST
GP-62	GP-140260	0841	-	CR 51.010-2-0841 PICS proforma tables and applicability conditions corrections	F	12.0.0	12.1.0	GP-140260	TEI_Test
GP-62	GP-140264	0842	-	CR 51.010-2-0842 NIMTC test case 26.6.1.7 moved to 44.2.1.1.11	F	12.0.0	12.1.0	GP-140264	NIMTC_GERAN-MSTest
GP-62	GP-140271	0840	1	CR 51.010-2-0840 Clarification to support status of A5/4 PICS	F	12.0.0	12.1.0	GP-140271	TEI11_Test
GP-62	GP-140282	0843	-	CR 51.010-2-0843 Update of condition definition C286, C287, C226 and C236	F	12.0.0	12.1.0	GP-140282	TEI_Test
GP-62	GP-140284	0844	-	CR 51.010-2-0844 New test case 58b.1.1a added Part2 and also DLMC introduced	F	12.0.0	12.1.0	GP-140284	DMCG_Mst est
GP-63	GP-140509	0847	-	CR 51.010-2-0847 New test case's added Part2 for DLMC	F	12.1.0	12.2.0	GP-140509	DMCG_Mst est
GP-63	GP-140513	0848	-	CR 51.010-2-0848 PICS proforma tables and applicability conditions corrections	F	12.1.0	12.2.0	GP-140513	TEI_Test
GP-63	GP-140528	0849	1	CR 51.010-2-0849 PICS proforma tables and applicability conditions corrections for 26.8.1.4.1.1	F	12.1.0	12.2.0	GP-140528	TEI_Test
GP-63	GP-140529	0850	1	CR 51.010-2-0850 PICS proforma tables and applicability conditions corrections for 26.2.4-8	F	12.1.0	12.2.0	GP-140529	TEI_Test
GP-64	GP-140759	0851	-	CR 51.010-2-0851 New test case's added Part2 for DLMC	F	12.2.0	12.3.0	GP-140759	DMCG_Mst est
GP-64	GP-140761	0852	-	CR 51.010-2-0852 Introduction of BDS into PICS proforma table	F	12.2.0	12.3.0	GP-140761	LCS_BDS_GERAN-GERAN3new
GP-64	GP-140762	0853	-	CR 51.010-2-0853 Introduction of BDS into A-GANSS test case applicability	F	12.2.0	12.3.0	GP-140762	LCS_BDS_GERAN-GERAN3new
GP-64	GP-140790	0854	-	CR 51.010-2-0854 Update of Foreword, Section 1 and Section 2	F	12.2.0	12.3.0	GP-140790	TEI_Test
GP-65	GP-150038	0856	-	CR 51.010-2-0856 New test case's added Part2 for DLMC	F	12.3.0	12.4.0	GP-150038	DMCG_Mst est
GP-66	GP-150334	0857	-	CR 51.010-2-0857 Addition of applicability of TC 58b.2.6a	F	12.4.0	12.5.0	GP-150334	TEI12_Test
GP-66	GP-150339	0858	-	CR 51.010-2-0858 Change of A-Galileo release applicability	F	12.4.0	12.5.0	GP-150339	TEI_Test
GP-66	GP-150342	0859	-	CR 51.010-2-0859 Duplicated condition C144	F	12.4.0	12.5.0	GP-150342	TEI8_Test

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GP-67	GP-150680	0860	-	CR 51.010-2-0860 Corrections to the condition definitions of A-BDS	F	12.5.0	12.6.0	GP-150680	TEI12_Test
GP-67	GP-150681	0861	-	CR 51.010-2-0861 PICS applicability condition correction	F	12.5.0	12.6.0	GP-150681	TEI8_Test
GP-69	GP-160009	0862	-	CR 51.010-2-0862 Applicability modification of TC 34.2.3 for MS with large SMS storage capability	F	12.6.0	12.7.0	GP-160009	TEI_Test
GP-69	GP-160011	0863	-	CR 51.010-2-0863 Addition of eDRX TCs	F	12.7.0	13.0.0	GP-160011	eDRX_GSM_GERAN3new
GP-70	GP-160235	0864	-	CR 51.010-2-0864 Part2 EC-GSM-IoT updates	F	13.0.0	13.1.0	GP-160235	CloT_EC_GSM_GERAN3new
GP-70	GP-160389	0866	1	CR 51.010-2-0866 Applicability statements for new UEPCOP test cases	F	13.0.0	13.1.0	GP-160389	MTCe-UEPCOP_GERAN3new
GP-70	GP-160398	0865	1	CR 51.010-2-0865 Applicability statements for new eDRX test cases	F	13.0.0	13.1.0	GP-160398	eDRX_GSM_GERAN3new
GP-70	GP-160421	0868	1	CR 51.010-2-0868 eDRX Part-2 additions	F	13.0.0	13.1.0	GP-160421	eDRX_GSM_GERAN3new
RAN#73	RP-161422	4390	-	Additions of new Coverage Class and Packet Uplink Assignment TCs for EC-GSM-IoT	F	13.1.0	13.2.0	R5-165275	CloT_EC_GSM-MSConTest
RAN#73	RP-161422	4391	-	Higher Layers TCs updated to deal with EC-GSM-IoT	F	13.1.0	13.2.0	R5-165277	CloT_EC_GSM-MSConTest
RAN#73	RP-161422	4392	-	Update of applicability for EC-GSM-IoT test cases	F	13.1.0	13.2.0	R5-165706	CloT_EC_GSM-MSConTest
RAN#74	RP-162103	4393	-	Correction to TC 44.2.3.3.2	F	13.2.0	13.3.0	R5-168806	TEI8_Test
RAN#75	RP-170094	4396	-	Correction of Applicability of 2G test case 45.2.4.2	F	13.3.0	13.4.0	R5-171581	TEI_Test
RAN#76	R5-172987	4398	1	Correction to applicability of NITZ test cases	F	13.4.0	13.5.0	R5-172987	TEI_Test
RAN#76	R5-173338	4397	1	Correction to TC14.18.9.2 and condition C493	F	13.4.0	13.5.0	R5-173338	TEI7_Test
RAN#77	RP-171687	4399	1	Applicability update to handle NAS reject messages without Integrity protection	F	13.5.0	13.6.0	R5-174638	TEI_Test
RAN#78	RP-172232	4400	1	Test case optimisation for test cases 14.1.2.1 and 14.4.1 to add Limited Applicability of test conditions	F	13.6.0	13.7.0	R5-177319	TEI_Test
RAN#79	RP-180109	4401	-	Editorial updates	F	13.7.0	13.8.0	R5-180506	TEI13_Test
RAN#80	RP-180725	4402	-	Addition of TC for EC-GSM-IoT	F	13.8.0	13.9.0	R5-182922	TEI13_Test
RAN#83	RP-190090	4403	1	Change in applicability of test cases which do not require SIM	F	13.9.0	13.10.0	R5-192708	TEI_Test
RAN#84	RP-190892	4404	-	Applicability update of PSM TCs	F	13.10.0	13.11.0	R5-193824	TEI_Test
RAN#93	RP-211737	4406	-	Update to mandate non support of GEA1 for Release 11	F	13.11.0	13.12.0	R5-215692	TEI11_Test
RAN#95	RP-220120	4407	-	Update of the release for GEA1 test cases	F	13.12.0	13.13.0	R5-220135	TEI11_Test
RAN#95	RP-220120	4409	1	Update to GEA2 Encryption applicability	F	13.12.0	13.13.0	R5-222025	TEI11_Test
RAN#99	RP-230244	4410	-	Correction of applicability for GEA2 TC 20.22.29a	F	13.13.0	13.14.0	R5-230735	TEI7_Test
RAN#100	RP-230971	4411	1	Removal of mandatory status of GEA2	F	13.14.0	13.15.0	R5-233450	TEI6_Test
RAN#103	RP-240222	4412	-	Applicability updates to reflect the removal of GEA1 and GEA2 algorithm verification from the test cases	F	13.15.0	13.16.0	R5-240476	TEI_Test

TSG#	TSG Doc	CR	Rev	Subject/Comment	Cat	Old	New	WG Doc	Work item
RAN#103	RP-240222	4413	1	Removal of GEA1/GEA2 and verification of non-support of GEA1/GEA2	F	13.15.0	13.16.0	R5-241632	TEI_Test



## History

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