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Technical Specification

Digital cellular telecommunications system (Phase 2+);
Mobile Station (MS) conformance specification;
Part 2: Protocol Implementation Conformance
Statement (PICS) proforma specification
(3GPP TS 51.010-2 version 7.2.0 Release 7)



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## **Foreword**

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

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- 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, 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 and 3GPP Release 7); 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.

Part 4: SIM Application Toolkit conformance specification

Reference: 3GPP TS 11.10-4.

Part 5: Inter-RAT (GERAN to UTRAN) Abstract Test Suite (ATS)

Reference: 3GPP TS 51.010-5.

## 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).

## 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, 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.

## 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 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".
[37a]	3GPP TS 04.14 (R96 to R99): "Individual equipment type requirements and interworking; Special conformance testing functions".
	3GPP TS 44.014 (Rel-4 onwards): "Individual equipment type requirements and interworking; Special conformance testing functions".
[38]	3GPP TS 04.21 (Ph2 to R99): "Rate adaption on the Mobile Station – Base Station System (MS – BSS) interface".
	3GPP TS 44.021 (Rel-4 onwards): "Rate adaption on the Mobile Station - Base Station System (MS - BSS) interface".
[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".
	3GPP TS 24.022 (R99 onwards): "Radio Link Protocol (RLP) for circuit switched bearer and teleservices".
[40]	3GPP TS 04.80 (Ph2 to R98): "Mobile radio interface layer 3; supplementary services specification; Formats and coding". (See Note 1)
	3GPP TS 24.080 (R99 onwards): "Mobile radio Layer 3; supplementary service specification; Formats and coding".
[41]	3GPP TS 04.81 (Ph2 to R98): "Line identification supplementary services; Stage 3".
	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".
	3GPP TS 24.082 (R99 onwards): "Call Forwarding (CF) supplementary service; Stage 3".

[43]	3GPP TS 04.83 (Ph2 to R98): "Call Waiting (CW) and Call Hold (HOLD) supplementary services; Stage 3".
	3GPP TS 24.083 (R99 onwards): "Call Waiting (CW) and Call Hold (HOLD) supplementary service; Stage 3".
[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".
[46]	3GPP TS 04.86 (Ph2 to R98): "Advice of Charge (AoC) supplementary services; Stage 3".
	3GPP TS 24.086 (R99 onwards): "Advice of Charge (AoC) supplementary service; Stage 3;".
[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)".
	3GPP TS 24.090 (R99 onwards): "Unstructured Supplementary Service Data (USSD); Stage 3".
[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".
[51]	3GPP TS 05.03 (Ph2 to R99): "Channel coding".
	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".
	3GPP TS 45.009 (Rel-4 onwards): "Link adaptation".
[58]	3GPP TS 07.01 (Ph2 to R98): "General on Terminal Adaptation Functions (TAF) for Mobile Stations (MS)".
	3GPP TS 27.001 (R99 onwards): "General on Terminal Adaptation Functions (TAF) for Mobile Stations (MS)".
[57]	3GPP TS 02.68 (R96 to R99): "Voice Group Call Service (VGCS); Stage 1".
	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".
[64]	3GPP TS 23.094 (R99 onwards): "Follow-Me (FM); Stage 2".
[65]	3GPP TS 04.68 (R96 to R98): "Group Call Control (GCC) protocol".
	3GPP TS 44.068 (Rel-4 onwards): "Group Call Control (GCC) protocol".
[66]	3GPP TS 04.69 (R96 to R99): "Broadcast Call Control (BCC) protocol".
	GPP TS 44.069 (Rel-4 onwards): "Broadcast Call Control (BCC) protocol".
[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 (SNDCP)".
	3GPP TS 44.065 (Rel-4 onwards): General Packet Radio Service (GPRS); Mobile Station (MS) - Serving GPRS Support Node (SGSN); Subnetwork Dependent Convergence Protocol (SNDCP)".
[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".
NOTE: I	From Rel-4 onwards, references to 3GPP TS 04.08 are replaced by references to 3GPP TS 44.018

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).

## 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
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IUT Implementation Under Test

PICS Protocol Implementation Conformance Statement

SCS System Conformance Statement

SUT System Under Test

# 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.

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

Notwithstanding the provisions of the copyright clause related to the text of the present document, 3GPP grants 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.

## 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.

Ci 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: cpredicate.

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.

# 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 IUT name:	Implementation Under Test (IUT) identification
IUT version:	

A.2.3 SUT name:	System Under Test (SUT) identification
Hardware co	nfiguration:
A.2.4 Name:	Product supplier
Address:	
Telephone n	umber:
Facsimile nu	
E-mail addre	
A.2.5 Name:	Client
Address:	

Telephone nu	umber:
Facsimile nu	mber:
E-mail addre	ss:
Additional in	nformation:
A.2.6 Name:	PICS contact person
Telephone nu	umber:
Facsimile nu	mber:
E-mail addre	iss:
Additional in	nformation:
A.3	Identification of the protocol
This PICS pr document.	roforma applies to the GSM/3GPP standards listed in the normative references clause of the present
A.4	PICS proforma tables
An explicit a subclause A.	nswer shall be entered, in each of the support column boxes provided, using the notation described in 1.2.
A.4.1	Global statement of conformance
Are all mand	atory 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	Phase 2	O.101		TSPC_Type_GSM_P_ Band
		45.005, 2				
2	Extended GSM Band (E-GSM), (including standard Band)	3GPP TS 05.05, 2 3GPP TS 45.005, 2	Phase 2	O.101		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	O.101		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_Ban
5	Multiple-band, not simultaneously	3GPP TS 05.05 3GPP TS 45.005, 2	Phase 2	O.102		TSPC_Type_MB_Non Simul
6	Multiple-band, simultaneously	3GPP TS 05.05 3GPP TS 45.005, 2	Phase 2	O.102		TSPC_Type_MB_Simu
7	Small Mobile Station	3GPP TS 05.05, 1.1 3GPP TS 45.005, 1.1	Phase 2	0		TSPC_Type_SmallMS
8	GSM Power Class 2	3GPP TS 05.05, 4.1.2 3GPP TS 45.005, 4.1.1	Phase 2	C101		TSPC_Type_GSM_Cla ss2
9	GSM Power Class 3	3GPP TS 05.05, 4.1.2 3GPP TS 45.005, 4.1.1	Phase 2	C101		TSPC_Type_GSM_Cla ss3
10	GSM Power Class 4	3GPP TS 05.05, 4.1.2 3GPP TS 45.005, 4.1.1	Phase 2	0		TSPC_Type_GSM_Cla ss4
11	GSM Power Class 5	3GPP TS 05.05, 4.1.2 3GPP TS 45.005, 4.1.1	Phase 2	0		TSPC_Type_GSM_Cla ss5
12	DCS Power Class 1	3GPP TS 05.05, 4.1.2 3GPP TS 45.005, 4.1.1	Phase 2	0		TSPC_Type_DCS_Cla ss1
13	DCS Power Class 2	3GPP TS 05.05, 4.1.2 3GPP TS 45.005, 4.1.1	Phase 2	0		TSPC_Type_DCS_Cla ss2
14	DCS Power Class 3	3GPP TS 05.05, 4.1.2 3GPP TS 45.005, 4.1.1	Phase 2	0		TSPC_Type_DCS_Cla ss3
15	HSCSD Multislot MS	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R96	C102		TSPC_Type_HSCSD_ Multislot

Item	Type of Mobile Station	Ref.	Release	Status	Support Mnemonic
16	GSM 450 band	3GPP TS 05.05,	R99	0.101	TSPC_Type_GSM_45
		2 3GPP TS			0_Band
		45.005, 2			
			5	2	
17	GSM 480 band	3GPP TS 05.05, 2	R99	O.101	TSPC_Type_GSM_48 0_Band
		3GPP TS			0_Band
		45.005, 2			
18	PCS 1900 band	3GPP TS 05.05,	R98	O.101	TSPC_Type_PCS_Ban
		2 3GPP TS			d
		45.005, 2			
19	PCS Power Class 1	3GPP TS 05.05,	R98	0	TSPC_Type_PCS_Cla
		4 3GPP TS			ss1
		45.005, 4			
20	PCS Power Class 2	3GPP TS 05.05,	R98	0	TSPC_Type_PCS_Cla
		4 3GPP TS			ss2
		45.005, 4			
21	PCS Power Class 3	3GPP TS 05.05,	R98	0	TSPC_Type_PCS_Cla
		4 3GPP TS			ss3
		45.005, 4			
22	Multislot Class1	3GPP TS 05.02,	R96	0	TSPC_Type_Multislot_
		B.1 3GPP TS			Class1
		45.002, B.1			
23	Multislot Class2	3GPP TS 05.02,	R96	0	TSPC_Type_Multislot_
		B.1 3GPP TS			Class2
		45.002, B.1			
24	Multislot Class3	3GPP TS 05.02,	R96	0	TSPC_Type_Multislot_
		B.1 3GPP TS			Class3
		45.002, B.1			
25	Multislot Class4	3GPP TS 05.02,	R96	0	TSPC_Type_Multislot_
		B.1 3GPP TS			Class4
		45.002, B.1			
26	Multislot Class5	3GPP TS 05.02,	R96	0	TSPC_Type_Multislot_
		B.1 3GPP TS			Class5
		45.002, B.1			
27	Multislot Class6	3GPP TS 05.02,	R96	0	TSPC_Type_Multislot_
		B.1 3GPP TS			Class6
		45.002, B.1			
28	Multislot Class7	3GPP TS 05.02,	R96	0	TSPC_Type_Multislot_
		B.1 3GPP TS			Class7
		45.002, B.1			
29	Multislot Class8	3GPP TS 05.02,	R96	0	TSPC_Type_Multislot_
		B.1 3GPP TS			Class8
		45.002, B.1			
30	Multislot Class9	3GPP TS 05.02,	R96	0	TSPC_Type_Multislot_
		B.1			Class9
		3GPP TS 45.002, B.1			
31	Multislot Class10	3GPP TS 05.02,	R96	0	TSPC_Type_Multislot_
		B.1			Class10
		3GPP TS 45.002, B.1			
	l	-tu.uuz, D.1	1		

Item	Type of Mobile Station	Ref.	Release	Status	Support Mnemonic
32	Multislot Class11	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R96	0	TSPC_Type_Multislot_ Class11
33	Multislot Class12	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R96	0	TSPC_Type_Multislot_ Class12
34	Multislot Class13	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R96	0	TSPC_Type_Multislot_ Class13
35	Multislot Class14	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R96	0	TSPC_Type_Multislot_ Class14
36	Multislot Class15	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R96	0	TSPC_Type_Multislot_ Class15
37	Multislot Class16	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R96	0	TSPC_Type_Multislot_ Class16
38	Multislot Class17	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R96	0	TSPC_Type_Multislot_ Class17
39	Multislot Class18	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R96	0	TSPC_Type_Multislot_ Class18
40	Multislot Class19	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	0	TSPC_Type_Multislot_ Class19
41	Multislot Class20	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	0	TSPC_Type_Multislot_ Class20
42	Multislot Class21	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	0	TSPC_Type_Multislot_ Class21
43	Multislot Class22	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	0	TSPC_Type_Multislot_ Class22
44	Multislot Class23	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	0	TSPC_Type_Multislot_ Class23
45	Multislot Class24	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	0	TSPC_Type_Multislot_ Class24
46	Multislot Class25	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	0	TSPC_Type_Multislot_ Class25
47	Multislot Class26	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	0	TSPC_Type_Multislot_ Class26

Item	Type of Mobile Station	Ref.	Release	Status	Support Mnemonic
48	Multislot Class27	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	0	TSPC_Type_Multislot_ Class27
49	Multislot Class28	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	0	TSPC_Type_Multislot_ Class28
50	Multislot Class29	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	0	TSPC_Type_Multislot_ Class29
51	GPRS Multislot operation	3GPP TS 02.60 3GPP TS 22.060	R97	C103	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	0	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	0	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	C105	TSPC_Type_GPRS_M ultislot_uplink
58	Support of COMPACT	3GPP TS 05.08 3GPP TS 45.008	R99	0	TSPC_COMPACT
59	DTM/GPRS Multislot Class 1	3GPP TS 05.02, 6.4 3GPP TS 45.002, 6.4	R99	C107	TSPC_DTM/GPRS _Multislot_Class_1
60	DTM/GPRS Multislot Class 5	3GPP TS 05.02, 6.4 3GPP TS 45.002, 6.4	R99	C108	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	0	TSPC_DTM/GPRS_M ultislot_Class_9
62	Support of singleslot allocation in DTM/GPRS	3GPP TS 05.02, 6.4 3GPP TS 45.002, 6.4	R99	0	TSPC_DTM/GPRS_Si ngleslot_Allocation
63	Support of UTRAN FDD	3GPP TS 25.301	R99	0	TSPC_Type_UTRAN_ FDD
64	Support of UTRAN TDD	3GPP TS 25.301	R99	0	TSPC_Type_UTRAN_ TDD
65	Support of Conventional GPS	3GPP 03.71	R98	0	TSPC_Conv-GPS
66	EGPRS Multislot operation	3GPP TS 02.60 3GPP TS 22.060	R99	C104	TSPC_Type_EGPRS_ Multislot_operation
67	GPRS Multislot Class1	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	0	TSPC_Type_GPRS_M ultislot_Class1
68	GPRS Multislot Class2	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	0	TSPC_Type_GPRS_M ultislot_Class2

Item	Type of Mobile Station	Ref.	Release	Status	Support Mnemonic
69	GPRS Multislot Class3	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	0	TSPC_Type_GPRS_M ultislot_Class3
70	GPRS Multislot Class4	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	0	TSPC_Type_GPRS_M ultislot_Class4
71	GPRS Multislot Class5	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	0	TSPC_Type_GPRS_M ultislot_Class5
72	GPRS Multislot Class6	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	0	TSPC_Type_GPRS_M ultislot_Class6
73	GPRS Multislot Class7	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	0	TSPC_Type_GPRS_M ultislot_Class7
74	GPRS Multislot Class8	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	0	TSPC_Type_GPRS_M ultislot_Class8
75	GPRS Multislot Class9	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	0	TSPC_Type_GPRS_M ultislot_Class9
76	GPRS Multislot Class10	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	0	TSPC_Type_GPRS_M ultislot_Class10
77	GPRS Multislot Class11	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	0	TSPC_Type_GPRS_M ultislot_Class11
78	GPRS Multislot Class12	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	0	TSPC_Type_GPRS_M ultislot_Class12
79	GPRS Multislot Class13	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	0	TSPC_Type_GPRS_M ultislot_Class13
80	GPRS Multislot Class14	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	0	TSPC_Type_GPRS_M ultislot_Class14
81	GPRS Multislot Class15	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	0	TSPC_Type_GPRS_M ultislot_Class15
82	GPRS Multislot Class16	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	0	TSPC_Type_GPRS_M ultislot_Class16
83	GPRS Multislot Class17	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	0	TSPC_Type_GPRS_M ultislot_Class17
84	GPRS Multislot Class18	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	0	TSPC_Type_GPRS_M ultislot_Class18

Item	Type of Mobile Station	Ref.	Release	Status	Support Mnemonic
85	GPRS Multislot Class19	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	0	TSPC_Type_GPRS_M ultislot_Class19
86	GPRS Multislot Class20	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	0	TSPC_Type_GPRS_M ultislot_Class20
87	GPRS Multislot Class21	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	0	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	0	TSPC_Type_GPRS_M ultislot_Class23
90	GPRS Multislot Class24	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	0	TSPC_Type_GPRS_M ultislot_Class24
91	GPRS Multislot Class25	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	0	TSPC_Type_GPRS_M ultislot_Class25
92	GPRS Multislot Class26	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	0	TSPC_Type_GPRS_M ultislot_Class26
93	GPRS Multislot Class27	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	0	TSPC_Type_GPRS_M ultislot_Class27
94	GPRS Multislot Class28	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	0	TSPC_Type_GPRS_M ultislot_Class28
95	GPRS Multislot Class29	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R97	0	TSPC_Type_GPRS_M ultislot_Class29
96	EGPRS Multislot Class1	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	0	TSPC_Type_EGPRS_ Multislot_Class1
97	EGPRS Multislot Class2	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	0	TSPC_Type_EGPRS_ Multislot_Class2
98	EGPRS Multislot Class3	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	Ο	TSPC_Type_EGPRS_ Multislot_Class3
99	EGPRS Multislot Class4	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	0	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

Item	Type of Mobile Station	Ref.	Release	Status	Support Mnemonic
101	EGPRS Multislot Class6	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	0	TSPC_Type_EGPRS_ Multislot_Class6
102	EGPRS Multislot Class7	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	0	TSPC_Type_EGPRS_ Multislot_Class7
103	EGPRS Multislot Class8	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	0	TSPC_Type_EGPRS_ Multislot_Class8
104	EGPRS Multislot Class9	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	0	TSPC_Type_EGPRS_ Multislot_Class9
105	EGPRS Multislot Class10	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	0	TSPC_Type_EGPRS_ Multislot_Class10
106	EGPRS Multislot Class11	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	0	TSPC_Type_EGPRS_ Multislot_Class11
107	EGPRS Multislot Class12	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	0	TSPC_Type_EGPRS_ Multislot_Class12
108	EGPRS Multislot Class13	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	0	TSPC_Type_EGPRS_ Multislot_Class13
109	EGPRS Multislot Class14	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	0	TSPC_Type_EGPRS_ Multislot_Class14
110	EGPRS Multislot Class15	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	0	TSPC_Type_EGPRS_ Multislot_Class15
111	EGPRS Multislot Class16	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	0	TSPC_Type_EGPRS_ Multislot_Class16
112	EGPRS Multislot Class17	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	0	TSPC_Type_EGPRS_ Multislot_Class17
113	EGPRS Multislot Class18	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	0	TSPC_Type_EGPRS_ Multislot_Class18
114	EGPRS Multislot Class19	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	0	TSPC_Type_EGPRS_ Multislot_Class19
115	EGPRS Multislot Class20	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	0	TSPC_Type_EGPRS_ Multislot_Class20
116	EGPRS Multislot Class21	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	0	TSPC_Type_EGPRS_ Multislot_Class21

Item	Type of Mobile Station	Ref.	Release	Status	Support Mnemonic
117	EGPRS Multislot Class22	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	0	TSPC_Type_EGPRS_ Multislot_Class22
118	EGPRS Multislot Class23	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	0	TSPC_Type_EGPRS_ Multislot_Class23
119	EGPRS Multislot Class24	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	0	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	Ο	TSPC_Type_EGPRS_ Multislot_Class26
122	EGPRS Multislot Class27	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	0	TSPC_Type_EGPRS_ Multislot_Class27
123	EGPRS Multislot Class28	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	0	TSPC_Type_EGPRS_ Multislot_Class28
124	EGPRS Multislot Class29	3GPP TS 05.02, B.1 3GPP TS 45.002, B.1	R99	0	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	C101	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	C101	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	0	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	0	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	0	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	0	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	0	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	0	TSPC_Type_DCS_Cla ssE1

Item	Type of Mobile Station	Ref.	Release	Status	Support	Mnemonic
133	8-PSK DCS Power Class E2	3GPP TS 05.05, 4.1.1 3GPP TS 45.005, 4.1.1	R99	0		TSPC_Type_DCS_Cla ssE2
134	8-PSK DCS Power Class E3		R99	0		TSPC_Type_DCS_Cla ssE3
135	8-PSK PCS Power Class E1	3GPP TS 05.05, 4.1.1 3GPP TS 45.005, 4.1.1	R99	0		TSPC_Type_PCS_ClassE1
136	8-PSK PCS Power Class E2	3GPP TS 05.05, 4.1.1 3GPP TS 45.005, 4.1.1	R99	0		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	0		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	0		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	0		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	0		TSPC_Type_GSM_85 0_ClassE3
141	GSM850 and GSM1800 Band Interworking	3GPP TS 05.05, 2 3GPP TS 45.005, 2	Phase 2	0		TSPC_GSM850_GSM 1800_Interworking
142	GSM900 and GSM1900 Band Interworking	3GPP TS 05.05, 2 3GPP TS 45.005, 2	Phase 2	0		TSPC_GSM900_GSM 1900_Interworking
143	GSM850 and GSM900 Band Interworking	3GPP TS 05.05, 2 3GPP TS 45.005, 2	Phase 2	0		TSPC_GSM850_GSM 900_Interworking
144	DTM/EGPRS Multislot Class 1	3GPP TS 05.02, 6.4 3GPP TS 45.002, 6.4	R99	0		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	0		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	0		TSPC_DTM/EGPRS_ Multislot_Class_9
147	Support of singleslot allocation in DTM/EGPRS	3GPP TS 05.02, 6.4 3GPP TS 45.002, 6.4	R99	0		TSPC_DTM/EPGRS_ Singleslot_Allocation
148	DTM/GPRS Multislot Class 11	3GPP TS 05.02, 6.4 3GPP TS 45.002, 6.4	R99	0		TSPC_DTM/GPRS_M ultislot_Class_11
149	GPRS Multislot Class30	3GPP TS 45.002, B.1	Rel-5	0		TSPC_Type_GPRS_M ultislot_Class30

Item	Type of Mobile Station	Ref.	Release	Status	Support	Mnemonic
150	GPRS Multislot Class31	3GPP TS	Rel-5	0		TSPC_Type_GPRS_M
		45.002, B.1				ultislot_Class31
151	GPRS Multislot Class32	3GPP TS	Rel-5	0		TSPC_Type_GPRS_M ultislot_Class32
152	GPRS Multislot Class33	45.002, B.1 3GPP TS	Rel-5	0		TSPC_Type_GPRS_M
132	Of ING Multislot Classos	45.002, B.1	1.61-3	O		ultislot_Class33
153	GPRS Multislot Class34	3GPP TS	Rel-5	0		TSPC_Type_GPRS_M
		45.002, B.1				ultislot_Class34
154	GPRS Multislot Class35	3GPP TS	Rel-5	0		TSPC_Type_GPRS_M
455	ODDO Markistas Olsas 200	45.002, B.1	D-1.5	0		ultislot_Class35
155	GPRS Multislot Class36	3GPP TS 45.002, B.1	Rel-5	0		TSPC_Type_GPRS_M ultislot_Class36
156	GPRS Multislot Class37	3GPP TS	Rel-5	0		TSPC_Type_GPRS_M
		45.002, B.1	110.0	· ·		ultislot_Class37
157	GPRS Multislot Class38	3GPP TS	Rel-5	0		TSPC_Type_GPRS_M
		45.002, B.1				ultislot_Class38
158	GPRS Multislot Class39	3GPP TS	Rel-5	0		TSPC_Type_GPRS_M
150	GPRS Multislot Class40	45.002, B.1	Rel-5	0		ultislot_Class39
159	GPRS Multislot Class40	3GPP TS 45.002, B.1	Rei-5	O		TSPC_Type_GPRS_M ultislot_Class40
160	GPRS Multislot Class41	3GPP TS	Rel-5	0		TSPC_Type_GPRS_M
		45.002, B.1	110.0			ultislot_Class41
161	GPRS Multislot Class42	3GPP TS	Rel-5	0		TSPC_Type_GPRS_M
		45.002, B.1				ultislot_Class42
162	GPRS Multislot Class43	3GPP TS	Rel-5	0		TSPC_Type_GPRS_M
400	CDDC Multiplet Class 44	45.002, B.1	Dale			ultislot_Class43
163	GPRS Multislot Class44	3GPP TS 45.002, B.1	Rel-5	0		TSPC_Type_GPRS_M ultislot_Class44
164	GPRS Multislot Class45	3GPP TS	Rel-5	0		TSPC_Type_GPRS_M
	G. 110 Manielet Glass Is	45.002, B.1	110.0	Ü		ultislot_Class45
165	EGPRS Multislot Class30	3GPP TS	Rel-5	0		TSPC_Type_EGPRS_
		45.002, B.1				Multislot_Class30
166	EGPRS Multislot Class31	3GPP TS	Rel-5	0		TSPC_Type_EGPRS_
167	EGPRS Multislot Class32	45.002, B.1 3GPP TS	Rel-5	0		Multislot_Class31 TSPC_Type_EGPRS_
107	EGFRS Multisiot Class32	45.002, B.1	Kei-5	O		Multislot_Class32
168	EGPRS Multislot Class33	3GPP TS	Rel-5	0		TSPC_Type_EGPRS_
		45.002, B.1				Multislot_Class33
169	EGPRS Multislot Class34	3GPP TS	Rel-5	0		TSPC_Type_EGPRS_
470	5000014 101 101 105	45.002, B.1	5.5			Multislot_Class34
170	EGPRS Multislot Class35	3GPP TS	Rel-5	O		TSPC_Type_EGPRS_
171	EGPRS Multislot Class36	45.002, B.1 3GPP TS	Rel-5	0		Multislot_Class35 TSPC_Type_EGPRS_
'''	LOT NO Multislot Classoo	45.002, B.1	1.61-3	O		Multislot_Class36
172	EGPRS Multislot Class37	3GPP TS	Rel-5	0		TSPC_Type_EGPRS_
		45.002, B.1				Multislot_Class37
173	EGPRS Multislot Class38	3GPP TS	Rel-5	0		TSPC_Type_EGPRS_
474	FORDS Multiplet Class 20	45.002, B.1 3GPP TS	Dalif	0		Multislot_Class38
174	EGPRS Multislot Class39	45.002, B.1	Rel-5	O		TSPC_Type_EGPRS_ Multislot_Class39
175	EGPRS Multislot Class40	3GPP TS	Rel-5	0		TSPC_Type_EGPRS_
1.0	201 No Manielet Glass Is	45.002, B.1	110.0	Ü		Multislot_Class40
176	EGPRS Multislot Class41	3GPP TS	Rel-5	0		TSPC_Type_EGPRS_
		45.002, B.1				Multislot_Class41
177	EGPRS Multislot Class42	3GPP TS	Rel-5	0		TSPC_Type_EGPRS_
178	EGPRS Multislot Class43	45.002, B.1	Dol 5	0		Multislot_Class42 TSPC_Type_EGPRS_
170	EGPRS Multisiot Class43	3GPP TS 45.002, B.1	Rel-5	O		Multislot_Class43
179	EGPRS Multislot Class44	3GPP TS	Rel-5	0		TSPC_Type_EGPRS_
		45.002, B.1			<u> </u>	Multislot_Class44
180	EGPRS Multislot Class45	3GPP TS	Rel-5	0		TSPC_Type_EGPRS_
		45.002, B.1				Multislot_Class45
181	T GSM band	3GPP TS	Rel-4	0		TSPC_Type_T
	_1	45.005, 2				GSM_Band

At least one of these item At least two of the followin A.1/1 OR A.1/2 OR A.1/3 A.1/17 OR A.1/18 OR A.1/17 OR A.1/18 OR A.1/17 OR A.1/18 OR A.1/17 THEN AT LEAST OF A.1/24 OR A.1/24 OR A.1/25 OR A.1/26 OR A.1/27 OR A.1/35 OR A.1/36 OR A.1/36 OR A.1/36 OR A.1/37 OR A.1/37 OR A.1/37 OR A.1/37 OR A.1/38 OR A.1/38 OR A.1/38 OR A.1/88 OR A.1/89 OR A.1/88 OR A.1/89 OR A.1/88 OR A.1/89 OR A.1/88 OR A.1/89 OR A.1/89 OR A.1/88 OR A.1/89 OR A.	45.002, 6.4  ns shall be supporting items shall be 3 OR A.1/4 OR A.1/53 OR A.1/54 One of these items  A A.1/24 OR A.1/2  1/28 OR A.1/29 OR A.1/33 OR A.1/37 OR A.1/38 OR A.1/37 OR A.1/37 OR A.1/71 OR A.1/81 OR A.1/82 OR A.1/86 OR A.1/81 OR A.1/86 OR A.1/81 OR A.1/86 OR A.1/81	supported: 1/16 OR IR A.1/55 Is shall be 5 OR IR A.1/30 34 OR IR A.1/39) 69 OR IR A.1/74 78 OR IR A.1/83	(TSPC_Type	pe_SmallMS ype_Multislo e_Multislot_0  ype_GPRS_ GPRS_Mult	t_Class1 OROR
At least one of these item At least two of the followi A.1/1 OR A.1/2 OR A.1/3 A.1/17 OR A.1/18 OR A. IF A.2/41 THEN at least of supported ELSE N/A IF A.1/7 THEN X ELSE OF IF (A.1/22 OR A.1/23 OR A.1/26 OR A.1/27 OR A. OR A.1/31 OR A.1/32 OF A.1/35 OR A.1/36 OR A. THEN M ELSE N/A IF A.2/41 AND (A.1/67 OF A.1/70 OR A.1/71 OR A. OR A.1/75 OR A.1/76 OF A.1/79 OR A.1/80 OR A. OR A.1/84 OR A.1/85 OF A.1/88 OR A.1/89 OR A.	3GPP TS 45.005, 2 3GPP TS 45.002, 6.4 ns shall be supporting items shall be 3 OR A.1/4 OR A. 1/53 OR A.1/54 Of One of these items 0 A.1/24 OR A.1/2 1/28 OR A.1/29 OR R A.1/33 OR A.1/3 1/37 OR A.1/38 OR R A.1/68 OR A.1/7 1/72 OR A.1/73 OR R A.1/77 OR A.1/7 1/81 OR A.1/82 OR R A.1/86 OR A.1/82 OR	Rel-4  Tted supported: 1/16 OR IR A.1/55 IS shall be  5 OR IR A.1/30 IR A.1/39)  69 OR IR A.1/74 IR A.1/74 IR A.1/83	TSPC_Ty (TSPC_Type	pe_SmallMS ype_Multislo e_Multislot_0  ype_GPRS_ GPRS_Mult	O_Band TSPC_Type_T_GSM_ 810_Band TSPC_DTM/EGPRS_ Multislot_Class_11
At least one of these item At least two of the followi A.1/1 OR A.1/2 OR A.1/3 A.1/17 OR A.1/18 OR A. IF A.2/41 THEN at least of supported ELSE N/A IF A.1/7 THEN X ELSE OF IF (A.1/22 OR A.1/23 OR A.1/26 OR A.1/27 OR A. OR A.1/31 OR A.1/32 OF A.1/35 OR A.1/36 OR A. THEN M ELSE N/A IF A.2/41 AND (A.1/67 OF A.1/70 OR A.1/71 OR A. OR A.1/75 OR A.1/76 OF A.1/79 OR A.1/80 OR A. OR A.1/84 OR A.1/85 OF A.1/88 OR A.1/89 OR A.	45.005, 2 3GPP TS 45.002, 6.4 ns shall be supporting items shall be 3 OR A.1/4 OR A. 1/53 OR A.1/54 Of One of these items 0 A.1/24 OR A.1/2 1/28 OR A.1/29 OR R A.1/33 OR A.1/3 1/37 OR A.1/38 OR R A.1/68 OR A.1/7 1/72 OR A.1/73 OR R A.1/77 OR A.1/7 1/81 OR A.1/82 OR R A.1/86 OR A.1/82 OR	Rel-4  Tted supported: 1/16 OR IR A.1/55 IS shall be  5 OR IR A.1/30 IR A.1/39)  69 OR IR A.1/74 IR A.1/74 IR A.1/83	TSPC_Ty (TSPC_Type	pe_SmallMS ype_Multislo e_Multislot_0  ype_GPRS_ GPRS_Mult	810_Band TSPC_DTM/EGPRS_ Multislot_Class_11  St_Class1 OROR Class18)  Multislot_Class1 OR
At least one of these item At least two of the following A.1/1 OR A.1/2 OR A.1/3 A.1/17 OR A.1/18 OR A.1/17 OR A.1/18 OR A.1/17 OR A.1/18 OR A.1/17 THEN AT LEAST OF A.1/27 OR A.1/26 OR A.1/27 OR A.1/26 OR A.1/27 OR A.1/35 OR A.1/36 OR A.1/36 OR A.1/36 OR A.1/37 OR A.1/37 OR A.1/37 OR A.1/37 OR A.1/38 OR A.1/39 OR A.1/39 OR A.1/39 OR A.1/39 OR A.1/39 OR A.1/88 OR A.1/89 OR A.1/88 OR A.1/89 OR A.1/88 OR A.1/89 OR A.1/89 OR A.1/88 OR A.1/89 OR A	3GPP TS 45.002, 6.4 ns shall be supporting items shall be 3 OR A.1/4 OR A.1/53 OR A.1/54 Of these items 0 A.1/24 OR A.1/2 1/28 OR A.1/29 OR A.1/33 OR A.1/37 OR A.1/38 OR A.1/38 OR A.1/38 OR A.1/31 OR A.1/72 OR A.1/73 OR A.1/73 OR A.1/77 OR A.1/73 OR A.1/77 OR A.1/78 OR A.1/81 OR A.1/82 OR A.1/86 OR A.1/86 OR A.1/86	Rel-4  Tted supported: 1/16 OR IR A.1/55 IS shall be  5 OR IR A.1/30 IR A.1/39)  69 OR IR A.1/74 IR A.1/74 IR A.1/83	TSPC_GF TSPC_Ty (TSPC_Type (TSPC_Type	pe_SmallMS ype_Multislo e_Multislot_0  ype_GPRS_ GPRS_Mult	810_Band TSPC_DTM/EGPRS_ Multislot_Class_11  St_Class1 OROR Class18)  Multislot_Class1 OR
At least one of these item At least two of the following A.1/1 OR A.1/2 OR A.1/3 A.1/17 OR A.1/18 OR A.1/17 OR A.1/18 OR A.1/17 OR A.1/18 OR A.1/17 THEN AT LEAST OF A.1/27 OR A.1/26 OR A.1/27 OR A.1/26 OR A.1/27 OR A.1/35 OR A.1/36 OR A.1/36 OR A.1/36 OR A.1/37 OR A.1/37 OR A.1/37 OR A.1/37 OR A.1/38 OR A.1/39 OR A.1/39 OR A.1/39 OR A.1/39 OR A.1/39 OR A.1/88 OR A.1/89 OR A.1/88 OR A.1/89 OR A.1/88 OR A.1/89 OR A.1/89 OR A.1/88 OR A.1/89 OR A	3GPP TS 45.002, 6.4 ns shall be supporting items shall be 3 OR A.1/4 OR A.1/53 OR A.1/54 Of these items 0 A.1/24 OR A.1/2 1/28 OR A.1/29 OR A.1/33 OR A.1/37 OR A.1/38 OR A.1/38 OR A.1/38 OR A.1/31 OR A.1/72 OR A.1/73 OR A.1/73 OR A.1/77 OR A.1/73 OR A.1/77 OR A.1/78 OR A.1/81 OR A.1/82 OR A.1/86 OR A.1/86 OR A.1/86	tted supported: 1/16 OR IR A.1/55 s shall be 5 OR IR A.1/30 34 OR IR A.1/39) 69 OR IR A.1/74 78 OR IR A.1/83	TSPC_GF TSPC_Ty (TSPC_Type (TSPC_Type	pe_SmallMS ype_Multislo e_Multislot_0  ype_GPRS_ GPRS_Mult	TSPC_DTM/EGPRS_ Multislot_Class_11
At least one of these item At least two of the following A.1/1 OR A.1/2 OR A.1/3 A.1/17 OR A.1/18 OR A.1/17 OR A.1/18 OR A.1/17 OR A.1/18 OR A.1/17 THEN AT LEAST OF A.1/27 OR A.1/26 OR A.1/27 OR A.1/26 OR A.1/27 OR A.1/35 OR A.1/36 OR A.1/36 OR A.1/36 OR A.1/37 OR A.1/37 OR A.1/37 OR A.1/37 OR A.1/38 OR A.1/39 OR A.1/39 OR A.1/39 OR A.1/39 OR A.1/39 OR A.1/88 OR A.1/89 OR A.1/88 OR A.1/89 OR A.1/88 OR A.1/89 OR A.1/89 OR A.1/88 OR A.1/89 OR A	45.002, 6.4  ns shall be supporting items shall be 3 OR A.1/4 OR A.1/53 OR A.1/54 One of these items  A A.1/24 OR A.1/2  1/28 OR A.1/29 OR A.1/33 OR A.1/37 OR A.1/38 OR A.1/37 OR A.1/37 OR A.1/71 OR A.1/81 OR A.1/82 OR A.1/86 OR A.1/81 OR A.1/86 OR A.1/81 OR A.1/86 OR A.1/81	tted supported: 1/16 OR IR A.1/55 s shall be 5 OR IR A.1/30 34 OR IR A.1/39) 69 OR IR A.1/74 78 OR IR A.1/83	TSPC_GF TSPC_Ty (TSPC_Type (TSPC_Type	pe_SmallMS ype_Multislo e_Multislot_0  ype_GPRS_ GPRS_Mult	Multislot_Class_11  B  It_Class1 OROR Class18)  Multislot_Class1 OR
At least one of these item At least two of the following A.1/1 OR A.1/2 OR A.1/3 A.1/17 OR A.1/18 OR A.1/17 OR A.1/18 OR A.1/17 THEN AT least of supported ELSE N/A IF A.1/7 THEN X ELSE OF A.1/26 OR A.1/27 OR A.1/26 OR A.1/27 OR A.1/35 OR A.1/36 OR A.1/36 OR A.1/35 OR A.1/36 OR A.1/37 OR A.1/37 OR A.1/37 OR A.1/37 OR A.1/37 OR A.1/37 OR A.1/38 OR A.1/38 OR A.1/88 OR A.1/89 OR A.1/88 OR A.1/89 OR A.1/88 OR A.1/89 OR A.1/89 OR A.1/88 OR A.1/89 O	ns shall be supporing items shall be 3 OR A.1/4 OR A.1/53 OR A.1/54 One of these items  A A.1/24 OR A.1/2  A A.1/24 OR A.1/2  A A.1/24 OR A.1/2  A A.1/33 OR A.1/3  A A.1/68 OR A.1/3  A A.1/72 OR A.1/73 OR  A A.1/77 OR A.1/73 OR  A A.1/78 OR A.1/82 OR  A A.1/86 OR A.1/82 OR	supported: 1/16 OR IR A.1/55 Is shall be 5 OR IR A.1/30 34 OR IR A.1/39) 69 OR IR A.1/74 78 OR IR A.1/83	(TSPC_Type (TSPC_Type (TSPC_Type	pe_SmallMS ype_Multislo e_Multislot_0  ype_GPRS_ GPRS_Mult	St_Class1 OROR Class18)  Multislot_Class1 OR
At least two of the following A.1/1 OR A.1/2 OR A.1/3 A.1/17 OR A.1/18 OR A.1/17 OR A.1/18 OR A.1/17 OR A.1/18 OR A.1/17 OR A.1/18 OR A.1/17 THEN X ELSE OF A.1/26 OR A.1/27 OR A.1/26 OR A.1/27 OR A.1/35 OR A.1/36 OR A.1/35 OR A.1/36 OR A.1/36 OR A.1/70 OR A.1/71 OR A.1/70 OR A.1/71 OR A.1/70 OR A.1/75 OR A.1/76 OR A.1/79 OR A.1/80 OR A.1/80 OR A.1/88 OR A.1/89 OR A.1/88 OR A.1/89 OR A.1/88 OR A.1/89 OR A.1/88 OR A.1/89 OR	ng items shall be 3 OR A.1/4 OR A.1/53 OR A.1/54 O one of these items of these items of these items of the series	supported: 1/16 OR IR A.1/55 Is shall be 5 OR IR A.1/30 34 OR IR A.1/39) 69 OR IR A.1/74 78 OR IR A.1/83	(TSPC_Type (TSPC_Type (TSPC_Type	pe_SmallMS ype_Multislo e_Multislot_0  ype_GPRS_ GPRS_Mult	t_Class1 OROR Class18)  Multislot_Class1 OR
A.1/1 OR A.1/2 OR A.1/3 A.1/17 OR A.1/18 OR A.1 IF A.2/41 THEN at least of supported ELSE N/A IF A.1/7 THEN X ELSE OF A.1/23 OR A.1/26 OR A.1/27 OR A.1/26 OR A.1/27 OR A.1/35 OR A.1/35 OR A.1/36 OR A.1/35 OR A.1/36 OR A.1/37 OR A.1/70 OR A.1/71 OR A.1/70 OR A.1/71 OR A.1/70 OR A.1/75 OR A.1/76 OR A.1/79 OR A.1/80 OR A.1/80 OR A.1/84 OR A.1/85 OR A.1/88 OR A.1/89 OR A.1/88 OR A.1/89 OR A.1/88 OR A.1/89 O	3 OR A.1/4 OR A.1/53 OR A.1/54 O one of these items 2 A.1/24 OR A.1/2 1/28 OR A.1/29 O R A.1/33 OR A.1/3 1/37 OR A.1/38 O R A.1/68 OR A.1/ 1/72 OR A.1/73 O R A.1/77 OR A.1/7 1/81 OR A.1/82 O R A.1/86 OR A.1/8	1/16 OR R A.1/55 S shall be 5 OR R A.1/30 34 OR R A.1/39) 69 OR R A.1/74 78 OR R A.1/83	(TSPC_Type (TSPC_Type (TSPC_Type	pe_SmallMS ype_Multislo e_Multislot_0  ype_GPRS_ GPRS_Mult	t_Class1 OROR Class18)  Multislot_Class1 OR
A.1/17 OR A.1/18 OR A.  IF A.2/41 THEN at least of supported ELSE N/A  IF A.1/7 THEN X ELSE OF A.1/23 OR A.1/26 OR A.1/27 OR A.  OR A.1/31 OR A.1/32 OF A.1/35 OR A.1/36 OR A.  THEN M ELSE N/A  IF A.2/41 AND (A.1/67 OF A.1/70 OR A.1/71 OR A.  OR A.1/75 OR A.1/71 OR A.  OR A.1/75 OR A.1/76 OF A.1/79 OR A.1/80 OR A.  OR A.1/84 OR A.1/85 OF A.1/88 OR A.	1/53 OR A.1/54 O one of these items 2 A.1/24 OR A.1/2 1/28 OR A.1/29 O R A.1/33 OR A.1/3 1/37 OR A.1/38 O R A.1/68 OR A.1/ 1/72 OR A.1/73 O R A.1/77 OR A.1/7 1/81 OR A.1/82 O R A.1/86 OR A.1/8	R A.1/55 s shall be 5 OR R A.1/30 34 OR R A.1/39) 69 OR R A.1/74 78 OR R A.1/83	(TSPC_Type (TSPC_Type (TSPC_Type	pe_SmallMS ype_Multislo e_Multislot_0  ype_GPRS_ GPRS_Mult	t_Class1 OROR Class18)  Multislot_Class1 OR
IF A.2/41 THEN at least supported ELSE N/A  IF A.1/7 THEN X ELSE OF A.1/23 OR A.1/26 OR A.1/27 OR A. OR A.1/36 OR A.1/35 OR A.1/36 OR A. THEN M ELSE N/A  IF A.2/41 AND (A.1/67 OF A.1/70 OR A.1/75 OR A.1/76 OF A.1/79 OR A.1/76 OR A.1/79 OR A.1/80 OR A. OR A.1/84 OR A.1/85 OF A.1/88 OR A.1/89 OR A.	One of these items  2 A.1/24 OR A.1/2 1/28 OR A.1/29 O R A.1/33 OR A.1/3 1/37 OR A.1/38 O R A.1/68 OR A.1/ 1/72 OR A.1/73 O R A.1/77 OR A.1/7 1/81 OR A.1/82 O R A.1/86 OR A.1/82	5 OR R A.1/30 B4 OR R A.1/39) 69 OR R A.1/74 78 OR R A.1/83	(TSPC_Type (TSPC_Type (TSPC_Type	pe_SmallMS ype_Multislo e_Multislot_0  ype_GPRS_ GPRS_Mult	t_Class1 OROR Class18)  Multislot_Class1 OR
supported ELSE N/A  IF A.1/7 THEN X ELSE O  ÎF (A.1/22 OR A.1/23 OR A.1/26 OR A.1/27 OR A.  OR A.1/31 OR A.1/32 OF A.1/35 OR A.1/36 OR A.  THEN M ELSE N/A  ÎF A.2/41 AND (A.1/67 O A.1/70 OR A.1/71 OR A.  OR A.1/75 OR A.1/76 OF A.1/79 OR A.1/80 OR A.  OR A.1/84 OR A.1/85 OF A.1/88 OR A.1/89 OR A.	2 A.1/24 OR A.1/2 1/28 OR A.1/29 O R A.1/33 OR A.1/3 1/37 OR A.1/38 O R A.1/68 OR A.1/ 1/72 OR A.1/73 O R A.1/77 OR A.1/7 1/81 OR A.1/82 O R A.1/86 OR A.1/8	5 OR IR A.1/30 B4 OR IR A.1/39) 69 OR IR A.1/74 78 OR IR A.1/83	(TSPC_Type (TSPC_Type (TSPC_Type	pe_SmallMS ype_Multislo e_Multislot_0  ype_GPRS_ GPRS_Mult	t_Class1 OROR Class18)  Multislot_Class1 OR
IF A.1/7 THEN X ELSE OF A.1/23 OR A.1/26 OR A.1/27 OR A. OR A.1/31 OR A.1/32 OF A.1/35 OR A.1/36 OR A. THEN M ELSE N/A  IF A.2/41 AND (A.1/67 OF A.1/70 OR A.1/71 OR A. OR A.1/75 OR A.1/76 OF A.1/79 OR A.1/80 OR A. OR A.1/84 OR A.1/85 OF A.1/88 OR A.1/89 OR A.	R A.1/24 OR A.1/2 1/28 OR A.1/29 O R A.1/33 OR A.1/3 1/37 OR A.1/38 O R A.1/68 OR A.1/ 1/72 OR A.1/73 O R A.1/77 OR A.1/3 1/81 OR A.1/82 O R A.1/86 OR A.1/8	R A.1/30 34 OR R A.1/39) 69 OR R A.1/74 78 OR R A.1/83	(TSPC_Type TSPC_Type (TSPC_Type OR Type_	ype_Multislote_Multislot_0 ype_GPRS_ GPRS_Multislot_0	t_Class1 OROR Class18)  Multislot_Class1 OR
ÎF (A.1/22 OR A.1/23 OR A.1/26 OR A.1/27 OR A. OR A.1/31 OR A.1/32 OF A.1/35 OR A.1/36 OR A. THEN M ELSE N/A ÎF A.2/41 AND (A.1/67 O A.1/70 OR A.1/71 OR A. OR A.1/75 OR A.1/76 OF A.1/79 OR A.1/80 OR A. OR A.1/84 OR A.1/85 OF A.1/88 OR A.1/89 OR A.	R A.1/24 OR A.1/2 1/28 OR A.1/29 O R A.1/33 OR A.1/3 1/37 OR A.1/38 O R A.1/68 OR A.1/ 1/72 OR A.1/73 O R A.1/77 OR A.1/3 1/81 OR A.1/82 O R A.1/86 OR A.1/8	R A.1/30 34 OR R A.1/39) 69 OR R A.1/74 78 OR R A.1/83	(TSPC_Type TSPC_Type (TSPC_Type OR Type_	ype_Multislote_Multislot_0 ype_GPRS_ GPRS_Multislot_0	t_Class1 OROR Class18)  Multislot_Class1 OR
A.1/26 OR A.1/27 OR A. OR A.1/31 OR A.1/32 OF A.1/35 OR A.1/36 OR A. THEN M ELSE N/A  IF A.2/41 AND (A.1/67 OF A.1/70 OR A.1/71 OR A. OR A.1/75 OR A.1/76 OF A.1/79 OR A.1/80 OR A. OR A.1/84 OR A.1/85 OF A.1/88 OR A.1/89 OR A.	1/28 OR A.1/29 OR A.1/33 OR A.1/33 OR A.1/38 OF A.1/38 OF A.1/68 OR A.1/71 OR A.1/72 OR A.1/73 OR A.1/77 OR A.1/71/81 OR A.1/82 OR A.1/86 OR A.1/86	R A.1/30 34 OR R A.1/39) 69 OR R A.1/74 78 OR R A.1/83	(TSPC_Type	e_Multislot_0 ype_GPRS_ GPRS_Mult	Class18)  Multislot_Class1 OR
OR A.1/31 OR A.1/32 OF A.1/35 OR A.1/36 OR A. THEN M ELSE N/A ÎF A.2/41 AND (A.1/67 O A.1/70 OR A.1/71 OR A. OR A.1/75 OR A.1/76 OF A.1/79 OR A.1/80 OR A. OR A.1/84 OR A.1/85 OF A.1/88 OR A.1/89 OR A.	R A.1/33 OR A.1/3 1/37 OR A.1/38 O R A.1/68 OR A.1/ 1/72 OR A.1/73 O R A.1/77 OR A.1/7 1/81 OR A.1/82 O R A.1/86 OR A.1/8	34 OR R A.1/39) 69 OR R A.1/74 78 OR R A.1/83	(TSPC_T OR Type_	ype_GPRS_ GPRS_Mult	Multislot_Class1 OR
A.1/35 OR A.1/36 OR A. THEN M ELSE N/A IF A.2/41 AND (A.1/67 O A.1/70 OR A.1/71 OR A. OR A.1/75 OR A.1/76 OF A.1/79 OR A.1/80 OR A. OR A.1/84 OR A.1/85 OF A.1/88 OR A.1/89 OR A.	1/37 OR A.1/38 O R A.1/68 OR A.1/ 1/72 OR A.1/73 O R A.1/77 OR A.1/7 1/81 OR A.1/82 O R A.1/86 OR A.1/8	69 OR R A.1/74 R A.1/74 78 OR R A.1/83	ÒR Type_	GPRS_Mult	
THEN M ELSE N/A  ÎF A.2/41 AND (A.1/67 O A.1/70 OR A.1/71 OR A. OR A.1/75 OR A.1/76 OF A.1/79 OR A.1/80 OR A. OR A.1/84 OR A.1/85 OF A.1/88 OR A.1/89 OR A.	R A.1/68 OR A.1/ 1/72 OR A.1/73 O R A.1/77 OR A.1/7 1/81 OR A.1/82 O R A.1/86 OR A.1/8	69 OR R A.1/74 78 OR R A.1/83	ÒR Type_	GPRS_Mult	
ÎF A.2/41 AND (A.1/67 O A.1/70 OR A.1/71 OR A. OR A.1/75 OR A.1/76 OF A.1/79 OR A.1/80 OR A. OR A.1/84 OR A.1/85 OF A.1/88 OR A.1/89 OR A.	1/72 OR A.1/73 O R A.1/77 OR A.1/7 1/81 OR A.1/82 O R A.1/86 OR A.1/8	R A.1/74 78 OR R A.1/83	ÒR Type_	GPRS_Mult	
A.1/70 OR A.1/71 OR A. OR A.1/75 OR A.1/76 OF A.1/79 OR A.1/80 OR A. OR A.1/84 OR A.1/85 OF A.1/88 OR A.1/89 OR A.	1/72 OR A.1/73 O R A.1/77 OR A.1/7 1/81 OR A.1/82 O R A.1/86 OR A.1/8	R A.1/74 78 OR R A.1/83	ÒR Type_	GPRS_Mult	
OR A.1/75 OR A.1/76 OF A.1/79 OR A.1/80 OR A. OR A.1/84 OR A.1/85 OF A.1/88 OR A.1/89 OR A.	R A.1/77 OR A.1/7 1/81 OR A.1/82 O R A.1/86 OR A.1/8	78 OR R A.1/83			islot_Class45) AND
A.1/79 OR A.1/80 OR A. OR A.1/84 OR A.1/85 OF A.1/88 OR A.1/89 OR A.	1/81 OR A.1/82 O R A.1/86 OR A.1/8	R A.1/83	TSPC_GPR	RS	
OR A.1/84 OR A.1/85 OF A.1/88 OR A.1/89 OR A.	R A.1/86 OR A.1/8				
A.1/88 OR A.1/89 OR A.		37 OR			
	1/90 OR & 1/91 O				
OR A.1/93 OR A.1/94 OF					
A1.150 OR A1.151 OR A					
A1.154 OR A1.155 OR A					
A1.158 OR A1.159 OR A					
A1.162 OR A1.163 OR A			<del> </del>		
ÎF A.2/42 AND (A.1/96 O					S_Multislot_Class1 OR
A.1/99 OR A.1/100 OR A					Itislot_Class45) AND
			TSPC_EGP	PRS	
		78 OR			
	N/A			pe_GPRS_l	Multislot_uplink
VOID			VOID		
IF A.1/62 THEN M ELSE	N/A		TSPC_D	TM/GPRS_S	Singleslot_Allocation
					Singleslot Allocation
					_ <u> </u>
	A.1/107 OR A.1/108 OR A.1/111 OR A.1/112 OR A.1/115 OR A.1/116 OR A.1/119 OR A.1/120 OR A.1/123 OR A.1/124 OR A1.167 OR A1.168 OR A A1.171 OR A1.172 OR A A1.175 POR A1.176 OR A1.179 OR A1.180) THE IF A.1/51 THEN O ELSE VOID IF A.1/62 THEN M ELSE IF A.2/62 THEN M ELSE IF A.1/147 THEN M ELSE	A.1/107 OR A.1/108 OR A.1/109 OR A.1/1 A.1/111 OR A.1/112 OR A.1/113 OR A.1/1 A.1/115 OR A.1/116 OR A.1/117 OR A.1/1 A.1/119 OR A.1/120 OR A.1/121 OR A.1/1 A.1/123 OR A.1/124 OR A1.165 OR A1.16 A1.167 OR A1.168 OR A1.169 OR A1.170 A1.171 OR A1.172 OR A1.173 OR A1.174 A1.175 POR A1.176 OR A1.177 OR A1.17 A1.179 OR A1.180) THEN M ELSE N/A	IF A.1/51 THEN O ELSE N/A VOID IF A.1/62 THEN M ELSE N/A IF A.2/62 THEN M ELSE N/A IF A.1/147 THEN M ELSE N/A	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 A1.165 OR A1.166 OR A1.167 OR A1.168 OR A1.169 OR A1.170 OR A1.171 OR A1.172 OR A1.173 OR A1.174 OR A1.175 POR A1.176 OR A1.177 OR A1.178 OR A1.179 OR A1.180) THEN M ELSE N/A  IF A.1/51 THEN O ELSE N/A  VOID  IF A.1/62 THEN M ELSE N/A  IF A.2/62 THEN M ELSE N/A  IF A.1/147 THEN M ELSE N/A  TSPC_D  IF A.1/147 THEN M ELSE N/A  TSPC_D	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 A1.165 OR A1.166 OR A1.167 OR A1.168 OR A1.169 OR A1.170 OR A1.171 OR A1.172 OR A1.173 OR A1.174 OR A1.175 POR A1.176 OR A1.177 OR A1.178 OR A1.179 OR A1.180) THEN M ELSE N/A  IF A.1/51 THEN O ELSE N/A  VOID  IF A.1/62 THEN M ELSE N/A  IF A.2/62 THEN M ELSE N/A  IF A.1/147 THEN M ELSE N/A  TSPC_DTM/GPRS_S  IF A.1/147 THEN M ELSE N/A  TSPC_DTM/GPRS_S

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

Item		eature Release Supported	Reference	Release	Status	Support	Mnemonic	Va	alue
		арропоц						Allowed	Supported
1	Release supporte	of GPRS ed.	3GPP TS 02 .60 3GPP TS 22.060	R97	C1b01		TSPC_MS_G PRS_RELEA SE	R97, R98, R99, Release 4, Release 5, Release 6, Release 7	•
2	Release supporte	of AMR ed.	3GPP TS 05.09, 3.4	R98	C1b02		TSPC_MS_A MR_RELEAS E	R98, R99, Release 4, Release 5, Release 6, Release 7	
3	Release supporte	of EGPRS ed.	3GPP TS 02.60 3GPP TS 22.060	R99	C1b03		TSPC_MS_E GPRS_RELE ASE	R99, Release 4, Release 5, Release 6, Release 7	
C1b01	•	IF A2/41 THEN I	M ELSE N/A			TSP	C_GPRS		
C1b02		IF A25/79 THEN	M ELSE N/A	•			C_AddInfo_Full	_rate_versio	n_3
C1b03		IF A.2/42 THEN	M ELSE N/A			TSP	C_EGPRS		

## 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	Phase 2	C202	1	TSPC_Feat_DCN
		B.1.1				
2	Indication of Call Progress	3GPP TS 02.07	Phase 2	C204		TSPC_Feat_CPSind
	Signals.	B.1.2				
3	Country/PLMN Indication.	3GPP TS 02.07	Phase 2	C202		TSPC_Feat_PLMNind
	0 (5)	B.1.3	DI O			T000 5 4 51101 1
4	Country/PLMN Selection.	3GPP TS 02.07 B.1.4	Phase 2	М		TSPC_Feat_PLMNsel
5	Keypad.	3GPP TS 02.07	Phase 2	0		TSPC_Feat_Keypad
3	Кеурац.	B.1.5	Filase 2	O		13FC_Feat_Reypau
6	IMEI.	3GPP TS 02.07	Phase 2	М		TSPC_Feat_IMEI
		B.1.6				
7	Short Message Overflow	3GPP TS 02.07	Phase 2	М		TSPC_Feat_SMoverflow
	Indication.	B.1.8				
8	DTE /DCE Interface.	3GPP TS 02.07	Phase 2	0		TSPC_Feat_DTE_DCE
		B.1.9				
9	ISDN "S" Interface.	3GPP TS 02.07	Phase 2	0		TSPC_Feat_Sinterface
		B.1.10	-			
10	International Access	3GPP TS 02.07	Phase 2	0		TSPC_Feat_IntAccess
11	Function. Service Indicator.	B.1.11 3GPP TS 02.07	Phase 2	C203		TCDC Foot Conded
11	Service indicator.	B.1.12	Phase 2	C203		TSPC_Feat_ServInd
12	Autocalling restriction	3GPP TS 02.07	Phase 2	C205		TSPC_Feat_AutocallRest
12	capabilities.	annex A	i ilase Z	0203		ric
13	Dual Tone Multi Frequency	3GPP TS 02.07	Phase 2	C201		TSPC_Feat_DTMF
	function.	B.1.15	1 11400 2	0201		101 0_1 041_5 11111
14	Subscription Identity	3GPP TS 02.07	Phase 2	М		TSPC_Feat_SIM
	Management.	B.1.16				
15	On/Off switch.	3GPP TS 02.07	Phase 2	0		TSPC_Feat_OnOff
		B.1.17				
16	Subaddress.	3GPP TS 02.07	Phase 2	0		TSPC_Feat_Subaddress
47	Own a set of Ferrometica AF/A	B.1.18	DI: 0			TODO 5 A54
17	Support of Encryption A5/1.	3GPP TS 02.07 B.1.19	Phase 2	М		TSPC_Feat_A51
18	Void	D.1.19				
19	Short Message Service Cell	3GPP TS 02.07	Phase 2	0		TSPC_Feat_SMS_CB_D
13	Broadcast DRX.	B.1.20	1 11030 2	O		RX
20	Abbreviated Dialling.	3GPP TS 02.07	Phase 2	0		TSPC_Feat_AD
		B.3.1				
21	Fixed Number Dialling.	3GPP TS 02.07	Phase 2	0		TSPC_Feat_FND
	_	B.3.2				
22	Barring of Outgoing Calls.	3GPP TS 02.07	Phase 2	0		TSPC_Feat_BO
	DTM 6 0 1 1 5 1 1	B.3.3	DI -			TODO 5 : DT: 2 05 5
23	DTMF Control Digits	3GPP TS 02.07	Phase 2	0		TSPC_Feat_DTMF_CDS
24	Separator. Selection of Directory No in	B.3.4 3GPP TS 02.07	Phase 2	0		TSPC_Feat_SM_Dir
24	Short Messages.	B.3.5	i⁻iiase ∠	J		TOFO_FEAL_SIVI_DII
25	Last Numbers Dialled.	3GPP TS 02.07	Phase 2	0		TSPC_Feat_LND
20		B.3.6		•		. 5. 5 54(_E115
26	At least one autocalling	3GPP TS 02.07	Phase 2	0		TSPC_Feat_Autocall
	feature.	annex A	<u>                                      </u>			
27	Alphanumeric display.	3GPP TS 02.07 2	Phase 2	0		TSPC_Feat_Alphanum_
						Display
28	Other means of display.	3GPP TS 02.07 2	Phase 2	0		TSPC_Feat_Other_Mean
- 00	Choop indicates	2000 TO 00 07 0	Dhaas O			s_of_Display
29	Speech indicator.	3GPP TS 02.07 2	Phase 2	0		TSPC_Feat_Speech_Indi
		1	i			cator

Item	Mobile Station Feature	Ref.	Release	Status	Support	Mnemonic
30	Support of the extended Short message cell broadcast channel	3GPP TS 02.07 B.1.23	R96	0		TSPC_Ext_SMcell_BC
31	Support of Additional Call Set-up MMI Procedures	3GPP TS 02.07 B.1.24	R96	0		TSPC_AddCall_Su_MMi _Proc
32	Network Identity and Timezone	3GPP TS 02.07 B.1.25	R96	0		TSPC_Feat_NID_Timezo ne
33	Ciphering Indicator	3GPP TS 02.07 B.1.22(B.1.2.26)	Phase 2 (R96)	C202		TSPC_Feat_Ciphering
34	Network"s indication of alerting in the MS \$(NI Alert in MS)\$	3GPP TS 02.07 B.1.27	R96	0		TSPC_Feat_NI_AlertinM S
35	ME-SIM lock	3GPP TS 02.07 B.3.7	R96	0		TSPC_SIM_Lock
36	Service Dialling Numbers	3GPP TS 02.07 B.3.8	R96	0		TSPC_Service_No
37	Extended timing advance	3GPP TS 05.10, 5.5	R99	C206		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	0		TSPC_SoLSA
39	Audible Indication of Service Tones	3GPP TS 02.07, B.1.27	R96	0		TSPC_Feat_audible_ton e
40	Autocalling_Cause 27 Implemented in Cat 3	3GPP TS 02.07 annex A	Phase 2	0		TSPC_Feat_Cause27Cat 3
41	Support of GPRS	3GPP TS 02.60 3GPP TS 22.060	R97	0		TSPC_GPRS
42	Support of EGPRS	3GPP TS 02.60 3GPP TS 22.060	R99	0		TSPC_EGPRS
43	Support of GPRS Encryption	3GPP TS 02.60 3GPP TS 22.060	R98	C207		TSPC_GPRS_Encryp
44	Control of Supplementary Services	3GPP TS 02.07, 2	Phase 2	0		TSPC_Control_SS
45	Short message	3GPP TS 02.07, 2	Phase 2	0		TSPC_Supp_SM
46	Emergency calls capabilities	3GPP TS 02.07, B.1.14	Phase 2	C211		TSPC_Emergency_call_c ap
47	GPRS operation mode class A	3GPP TS 02.60, 5.4.5 3GPP TS 22.060, 5.4.5	R97	C209		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	C209		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	C209		TSPC_operation_mode_ C
50	MS supporting SMS over GPRS	3GPP TS 22.060, 5.4	R99	0		TSPC_SMS_over_GPRS
51	void					
52 53	Void Support of ECSD	3GPP TS 05.08, B.6 3GPP TS 45.008,	R99	0		TSPC_ECSD
54	GPRS test mode A	B.6 3GPP TS 04.14 5.4	R97	C208		TSPC_GPRS_Testmode
55	GPRS test mode B	3GPP TS 04.14 5.4	R97	C208		TSPC_GPRS_Testmode
56	EGPRS test mode	3GPP TS 04.14		C210		TSPC_EGPRS_Testmod

Item	Mobile Station Feature	Ref.	Release	Status	Support	Mnemonic	
57	Support of MS-Assisted E-	3GPP TS 03.71	R98	0		TSPC_EOTD_ASSIST	
	OTD	7.6.1					
58	Non-zero value of	3GPP TS 04.60	R97	C208		TSPC_non_zero_Non_D	
	Non_DRX_Timer					RX_Timer	
59	Support of MS-Based GPS	3GPP TS 03.71	R98	0		TSPC_A-GPS_Based	
		7.6.1	_	_			
60	Support of MS-Assisted GPS	3GPP TS 03.71	R98	0		TSPC_A-GPS_Assist	
	D: 0 :: 0	7.6.1	Doo			TODO DDIVAOV	
61	Privacy Option Supported	3GPP TS 03.71 7.6.1	R98	0		TSPC_PRIVACY	
62	Support of DTM/GPRS	3GPP TS 24.008	R99	C212		TSPC DTM/GPRS	
	''	10.5.1.7				_	
63	Support MS Assisted EOTD	3GPP TS 05.05	R98	0		TSPC_EOTD_ASSIST	
	Performance for GMSK	Annex I				AND	
						TSPC_PERF_GMSK	
64	Support MS Assisted EOTD	3GPP TS 05.05	R99	0		TSPC_EOTD_ASSIST	
	Performance for 8PSK	Annex I				AND	
0.5	Owner and of FORDO Dealest	00DD T0 04 40	D00	0		TSPC_PERF_8PSK	
65	Support of EGPRS Packet Access enhancement	3GPP TS 04.18 3.5.2.1.2	R99 only	0		TSPC_EGPRS_ENHAN	
	Access enhancement	3GPP TS 04.60				С	
		7.1.2.1					
66	void	7.1.2.1					
67	Support of MT SMS over	3GPP TS 22.060,	R99	0		TSPC_MT_SMS_over_G	
	GPRS	5.4				PRS	
68	void						
69	Support of DTM/EGPRS	3GPP TS 24.008	R99	C213		TSPC_DTM/EPGRS	
		10.5.1.7					
70	Support of Extended	3GPP TS 45.002,	R99	C214		TSPC_Extended_Dynam	
	dynamic allocation	B.1				ic_Allocation	
71	Support of GAN	3GPP TS 44.318	Rel-6	0		TSPC_GAN	
72	Support of GERAN	3GPP TS 44.060	Rel-4	М		TSPC_GERAN_FEATU	
	FEATURE PACKAGE 1	5.5.1.1a, 9.3.1b.1	D 10			RE_PACKAGE_1	
73	Support of Encryption A5/3	3GPP TS 43.020	Rel-6	M	T044 0F	TSPC_Feat_A53	
C201	IF A.3/1 OR A.3/2 OR ELSE N/A	A.4/20 OR A.4/21 I	HEN M	TSPC_Serv_TS11 OR TSPC_Serv_TS12 OR TSPC_Serv_BS61 OR TSPC_Serv_BS81			
C202	IF A.2/27 THEN M ELS	SE NI/A		TSPC_Feat_Alphanum_Display			
C203	IF A.2/27 OR A.2/28 T			TSPC_Reat_Alphanum_Display OR			
0203	II A.2/21 OK A.2/20 1	TILIV WI LLOL IVA		TSPC_Other_Means_of_Display			
C204	IF A.2/29 THEN M ELS	SE N/A		TSPC_Speech_Indicator			
C205	IF A.2/26 OR A.2/40 THEN M ELSE N/A			TSPC_Feat_Autocall			
C206	IF A.1/16 OR A.1/17 THEN M ELSE N/A			TSPC_Feat_Ext_TA			
C207	IF A.2/41 OR A.2/42 THEN M ELSE N/A			TSPC_GPRS OR TSPC_EGPRS			
C208	IF A.2/41 THEN O ELSE N/A		TSPC_GPRS				
C209	IF A.2/41 or A.2/42 THEN at least one of these		hese	TSPC_GPRS OR TSPC_EGPRS		PC_EGPRS	
	items shall be supported ELSE N/A						
C210	IF A.2/42 THEN O ELSE N/A		TSPC_EGPRS				
C211	IF A.3/2 THEN M ELSE N/A		TSPC_Serv_TS12				
C212	IF A.2/41 THEN O ELSE N/A		TSPC_GPRS				
C213	IF A.2/42 THEN O ELSE N/A			TSPC_EGPRS (TSPC_GPRS AND			
C214	IF (A.2/41 AND A.1/51					ultiplot progration/ OD	
	A.1/66)THEN O ELSE	N/A				ultislot_operation) OR	
				(TSPC_EGF	LCDDC I	Aulticlot operation )	
				TSPC_Type_EGPRS_Multislot_operation )			

## 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	0		TSPC_Serv_TS11
2	Emergency Call.	3GPP TS 02.03 A.1.2 3GPP TS 22.003, A.1.2	Phase 2	C301		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	0		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	0		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	0		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	0		TSPC_Serv_TS61
7	Teleservice Automatic G3 fax.	3GPP TS 02.03 A.1.5 3GPP TS 22.003, A.1.5	Phase 2	0		TSPC_Serv_TS62
8	Voice Group Call Service (VGCS)	3GPP TS 02.03 A.1.6 3GPP TS 22.003, A.1.6	R96	0		TSPC_Serv_TS91
9	Voice Broadcast Service (VBS)	3GPP TS 02.03 A.1.7 3GPP TS 22.003, A.1.7	R96	0		TSPC_Serv_TS92
10	SMS description	3GPP TS 02.03 A.1.3.4 3GPP TS 22.003, A.1.3.4	R96	0		TSPC_SMS_description
C301	IF A.3/1 THEN M ELSI	ΞΟ		TSPC_Se	erv_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	0		TSPC_Serv_BS21
2	Data circuit duplex async. 1 200 bit/s.	3GPP TS 02.02 3 3GPP TS 22.002, 3	Phase 2	0		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	0		TSPC_Serv_BS23
4	Data circuit duplex async. 2 400 bit/s.	3GPP TS 02.02 3 3GPP TS 22.002, 3	Phase 2	0		TSPC_Serv_BS24
5	Data circuit duplex async. 4 800 bit/s.	3GPP TS 02.02 3 3GPP TS 22.002, 3	Phase 2	0		TSPC_Serv_BS25
6	Data circuit duplex async. 9 600 bit/s.	3GPP TS 02.02 3 3GPP TS 22.002, 3	Phase 2	0		TSPC_Serv_BS26
7	Data circuit duplex sync. 1 200 bit/s.	3GPP TS 02.02 3 3GPP TS 22.002, 3	Phase 2	0		TSPC_Serv_BS31
8	Data circuit duplex sync. 2 400 bit/s.	3GPP TS 02.02 3 3GPP TS 22.002, 3	Phase 2	0		TSPC_Serv_BS32
9	Data circuit duplex sync. 4 800 bit/s.	3GPP TS 02.02 3 3GPP TS 22.002, 3	Phase 2	0		TSPC_Serv_BS33
10	Data circuit duplex sync. 9 600 bit/s.	3GPP TS 02.02 3 3GPP TS 22.002, 3	Phase 2	0		TSPC_Serv_BS34
11	PAD Access 300 bit/s.	3GPP TS 02.02 3 3GPP TS 22.002, 3	Phase 2	0		TSPC_Serv_BS41
12	PAD Access 1 200 bit/s.	3GPP TS 02.02 3 3GPP TS 22.002, 3	Phase 2	0		TSPC_Serv_BS42
13	PAD Access 1 200/75 bits/s.	3GPP TS 02.02 3 3GPP TS 22.002, 3	Phase 2	0		TSPC_Serv_BS43
14	PAD Access 2 400 bit/s.	3GPP TS 02.02 3 3GPP TS 22.002, 3	Phase 2	0		TSPC_Serv_BS44
15	PAD Access 4 800 bit/s.	3GPP TS 02.02 3 3GPP TS 22.002, 3	Phase 2	0		TSPC_Serv_BS45
16	PAD Access 9 600 bit/s.	3GPP TS 02.02 3 3GPP TS 22.002, 3	Phase 2	0		TSPC_Serv_BS46
17	Packet Access 2 400 bit/s.	3GPP TS 02.02 3 3GPP TS 22.002, 3	Phase 2	0		TSPC_Serv_BS51
18	Packet Access 4 800 bit/s.	3GPP TS 02.02 3 3GPP TS 22.002, 3	Phase 2	0		TSPC_Serv_BS52
19	Packet Access 9 600 bit/s.	3GPP TS 02.02 3 3GPP TS 22.002, 3	Phase 2	0		TSPC_Serv_BS53

Item	Bearer Service	Ref.	Release	Status	Support	Mnemonic
20	Alternate Speech/Data.	3GPP TS 02.02 3 3GPP TS 22.002,	Phase 2	0		TSPC_Serv_BS61
21	Speech Followed by Data.	3GPP TS 02.02 3 3GPP TS 22.002, 3	Phase 2	0		TSPC_Serv_BS81
22	GPRS	3GPP TS 02.02 3 3GPP TS 22.002, 3	R97	0		TSPC_Serv_BS70
23	Bluetooth data rate	3GPP TS 44.318	Rel-6	0		TSPC_Serv_BS71
24	WLAN data rate	3GPP TS 44.318	Rel-6	0		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 M	nemonic
1	Calling Line Identification Presentation.	3GPP TS 02.04 4 3GPP TS 22.004, 4	Phase 2	0	TSPC_S	Serv_SS_CLIP
2	Calling Line Identification Restriction.	3GPP TS 02.04 4 3GPP TS 22.004, 4	Phase 2	0		Serv_SS_CLIR
3	Connected Line Identification Presentation.	3GPP TS 02.04 4 3GPP TS 22.004, 4	Phase 2	0		Serv_SS_COLP
4	Connected Line Identification Restriction.	3GPP TS 02.04 4 3GPP TS 22.004, 4	Phase 2	0		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	М	TSPC_S	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	М	TSPC_S	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	М	TSPC_S y	Serv_SS_CFNR
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	М	TSPC_S c	Serv_SS_CFNR
9	Call Waiting.	3GPP TS 02.04 4 3GPP TS 22.004, 4	Phase 2	0	TSPC_S	Serv_SS_CW
10	Call Hold.	3GPP TS 02.04 4 3GPP TS 22.004, 4	Phase 2	0	TSPC_S	Serv_SS_HOLD
11	Multi Party Service.	3GPP TS 02.04 4 3GPP TS 22.004, 4	Phase 2	0	TSPC_S	Serv_SS_MPTY
12	Closed User Group.	3GPP TS 02.04 4 3GPP TS 22.004, 4	Phase 2	0	TSPC_S	Serv_SS_CUG
13	Advice of Charge (Information).	3GPP TS 02.04 4 3GPP TS 22.004, 4	Phase 2	0	TSPC_S	Serv_SS_AoCI
14	Advice of Charge (Charging).	3GPP TS 02.04 4 3GPP TS 22.004, 4	Phase 2	0	TSPC_S	Serv_SS_AoCC

Item	Supplementary Service	Ref.	Release	Status	Support Mnemonic
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	М	TSPC_Serv_SS_BOIC
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 B2.1	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	0	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	0	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	0	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	0	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	0	TSPC_Serv_SS_ECT
25	Implicit UUS1	3GPP TS 02.87 5.1 3GPP TS 22.087, 5.1	R96	0	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	0	TSPC_Serv_SS_Send_ UUS1_ALERTING

Item	Supplementary Service	Ref.	Release	Status	Support	Mnemonic
27	Sending of implicit UUS1 in the CONNECT message	3GPP TS 03.87 5.3.2 3GPP TS 23.087, 5.3.2	R98	0		TSPC_Serv_SS_Send_ UUS1_CONNECT
28	Follow Me	3GPP TS 02 94 3GPP TS 22.094,	R99	0		TSPC_Serv_SS_Follow Me
29	User-to-Dispatcher Information	3GPP TS 43.068, 3.1 3GPP TS 43.069, 3.1	Release 4	0		TSPC_Serv_UTDI
30	Compressed User-to- Dispatcher	3GPP TS 43.068 4.2.7 3GPP TS 43.069, 4.2.7	Release 4	0		TSPC_Serv_Compr_UT DI
31	Completion of Calls to Busy SS	3GPP TS 02.04 4 3GPP TS 22.004, 4	R97	0		TSPC_CCBS_SS
32	Completion of Calls to Busy Requests	3GPP TS 02.04 4 3GPP TS 22.004, 4	R97	0		TSPC_CCBS_Req
33	Support of Private Numbering Plan SS	3GPP TS 02.04 4 3GPP TS 22.004, 4	R97	0		TSPC_SPNP_SS
34	Support of Private Numbering Plan, Numbering Plans	3GPP TS 02.04 4 3GPP TS 22.004, 4	R97	0		TSPC_Num_plans
35	Name Identification SS	3GPP TS 02.04 4 3GPP TS 22.004, 4	R97	0		TSPC_CNAP

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)	0	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)	0	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)	0	TSPC_BS3x_UDI_no nX.32
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)	0	TSPC_BS3x_UDI_X. 32
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)	0	TSPC_BS3x_3.1kHz_ nonX.32
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)	0	TSPC_BS3x_3.1kHz_ X.32
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)	0	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)	0	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	0	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	0	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	0	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	0	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	0	TSPC_BS81_3.1kHz _Async

Item	Bearer Capability Group	Ref.	Release	Status	Support	Mnemonic
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	0		TSPC_BS81_3.1kHz _Sync
15	Teleservice 1112, Speech.	3GPP TS 07.01 B.1.8 3GPP TS 27.001, B.1.8	Phase 2	0		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	0		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	0		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	0		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	Valu	ues
	• •					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	0		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	C701		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	0		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	C702		1, 2, 3, 4, NAV	
	all allowed combinations according to 3GPP TS 07.01 B.1.2.1 (3GPP TS 27.001) implemented (if not, provide detailed description).  IF A.7/10 AND A.25/7 THEN M ELS	F N/A		0			
	IF A.7/10 THEN M ELSE N/A	7/ 1					

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	Val	ues
						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	М		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	0		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	C801		9.6, 14.4, 19.2, 28.8, 38.4, 43.2	
	Acceptable channel codings (ACC)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	0		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	0		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	C802		1, 2, 3, 4, NAV	

Item	Bearer Capability Elements	Reference	Release	Status	Support	Valu	ues	
11a	all allowed combinations according			0				
	to 3GPP TS 07.01 B.1.2.2 (3GPP							
	TS 27.001) implemented (if not,							
	provide detailed description).							
C801	C801 IF A.8/10 AND A.25/7 THEN M ELSE N/A							
C802	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	Va	lues
						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.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	М		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	0		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	0		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	C901		1, 2, 3, 4, NAV	
5a C901 I	all allowed combinations according 3GPP TS 07.01 A2 1.3.1.1 (3GPP TS 27.001) implemented (if not, provide detailed description). F A.9/5 THEN M ELSE N/A			0			

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	Val	ues
						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)	0		X.31Flag, (V.120)	
6	Fixed Network User Rate (FNUR)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	0		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	C1001		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	0		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	0		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	C1001		1, 2, 3, 4, NAV	
4a C1001	all allowed combinations according to 3GPP TS 07.01 B.1.3.1.2 (3GPP TS 27.001) implemented (if not, provide detailed description). IF A.10/6 AND A.25/7 THEN M EL	SE N/A		0			

## 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 in3GPP 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	Val	lues
						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.21	
2	Fixed Network User Rate (FNUR)	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	R96	0		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).			0			

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	Va	lues
						Allowed	Supported
1	Signalling Access Protocol (SAP).	3GPP TS 07.01	Phase 2	М		I.440, X.21	
		annex B					
		3GPP TS					
		27.001, annex B					
2	Acceptable channel codings	3GPP TS 07.01	R96	0		9.6, 14.4	
	(ACC)	annex B					
		3GPP TS					
		27.001, annex B					
3	Maximum number of Traffic	3GPP TS 07.01	R96	0		5, 6	
	Channels (MaxNumTCH)	annex B					
		3GPP TS					
		27.001, annex B					
4	all allowed combinations			0			
	according to 3GPP TS 07.01						
	B.1.3.1.5 (3GPP TS 27.001)						
	implemented (if not, provide						
	detailed description).						

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	Val	ues
						Allowed	Supported
1	Radio Channel Requirement	3GPP TS 07.01	Phase 2	М		dualHR,	
	(RCR).	annex B 3GPP TS				FR, dualFR	
		27.001, annex B					
2	Intermediate Rate (IR).	3GPP TS 07.01	Phase 2	M		8 kbps,	
_	intermediate Rate (IR).	annex B	1 11466 2			16 kbps	
		3GPP TS					
		27.001, annex B					
3	User Rate (UR).	3GPP TS 07.01	Phase 2	М		1.2, 2.4, 4.8,	
		annex B				9.6	
		3GPP TS					
4	Modem Type (MT).	27.001, annex B 3GPP TS 07.01	Phase 2	M		V.22,	
4	lwodem Type (WT).	annex B	Phase 2	IVI		V.22, V.22bis,	
		3GPP TS				V.26ter,	
		27.001, annex B				V.32	
5	Other Modem Type (OMT)	3GPP TS 07.01	R96	0		no other	
	31 - ( - )	annex B				MT, V.34,	
		3GPP TS				NAV	
		27.001, annex B					
6	Fixed Network User Rate (FNUR)	3GPP TS 07.01	R96	0		9.6, 14.4,	
		annex B				19.2, 28.8,	
		3GPP TS				NAV	
7	Acceptable channel codings	27.001, annex B 3GPP TS 07.01	R96	0		4.8, 9.6,	
<b>'</b>	(ACC)	annex B	1130			14.4, NAV	
	(1.00)	3GPP TS				,	
		27.001, annex B					
8	Maximum number of Traffic	3GPP TS 07.01	R96	C1101		1, 2, 3, 4,	
	Channels (MaxNumTCH)	annex B				NAV	
		3GPP TS					
		27.001, annex B					
5a	all allowed combinations			0			
	according to 3GPP TS 07.01 B.1.3.2.1 (3GPP TS 27.001)						
	implemented (if not, provide						
	detailed description).						
C110	1 IF A.11/6 AND A.25/7 THEN M EL	SE N/A	L	I.		1	

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	0		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	0		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	C1201		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	0		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	0		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	C1202		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).	OF N/A		0			
	IF A.12/7 AND A.25/7 THEN M EL   IF A.12/7 THEN M ELSE N/A	SE IWA					

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		ues
						Allowed	Supported
1	Connection Element (CE).	3GPP TS 07.01	Phase 2	М		NT, bothNT,	
		annex B 3GPP TS				T, bothT	
		27.001, annex B					
2	User Info Layer 2 Protocol	3GPP TS 07.01	Phase 2	М		ISO6429,	
_	(UIL2P).	annex B	i nasc z	IVI		COPnoFICt,	
	(0.==: ):	3GPP TS				NAV	
		27.001, annex B					
3	Number of Data Bits(NDB).	3GPP TS 07.01	Phase 2	М		7 bits, 8 bits	
		annex B					
		3GPP TS					
	D :: 1 ( :: (NDD)	27.001, annex B	DI 0				
4	Parity Information (NPB).	3GPP TS 07.01	Phase 2	М		odd, even,	
		annex B 3GPP TS				0, 1, none	
		27.001, annex B					
5	Number of Stop Bits (NSB).	3GPP TS 07.01	Phase 2	М		1 bit, 2 bits	
	Trained of Grop Bite (110B).	annex B	1 11000 2			1 511, 2 5110	
		3GPP TS					
		27.001, annex B					
6	Radio Channel Requirement	3GPP TS 07.01	Phase 2	М		dualHR,	
	(RCR).	annex B				FR, dualFR	
		3GPP TS					
7	Intermediate Date (ID)	27.001, annex B	Dhaga 2	N /		8 kbps,	
7	Intermediate Rate (IR).	3GPP TS 07.01 annex B	Phase 2	M		16 kbps	
		3GPP TS				10 KDPS	
		27.001, annex B					
8	User Rate (UR).	3GPP TS 07.01	Phase 2	М		0.3, 1.2,	
	,	annex B				2.4, 4.8,	
		3GPP TS				9.6,	
		27.001, annex B	_	_		1.2/0.075	
9	Fixed Network User Rate (FNUR)	3GPP TS 07.01	R96	0		9.6, 14.4,	
		annex B 3GPP TS				19.2, 28.8,	
		27.001, annex B				38.4, 48, 56, NAV	
10	Wanted Air Interface User Rate	3GPP TS 07.01	R96	C1301		9.6, 14.4,	
'0	(WAIUR)	annex B	1130	01301		19.2, 28.8,	
	- /	3GPP TS				38.4, 43.2,	
		27.001, annex B				57.6, NAV	
11	Acceptable channel codings	3GPP TS 07.01	R96	0		4.8, 9.6,	
	(ACC)	annex B				14.4, NAV	
		3GPP TS					
40	User Initiated Modification	27.001, annex B	DOC	0			
12	Indication (UIMI)	3GPP TS 07.01 annex B	R96	0		not req., upto1,	
	Indication (Olivii)	3GPP TS				upto2,	
		27.001, annex B				upto3,	
		,				upto4, NAV	
13	Maximum number of Traffic	3GPP TS 07.01	R96	C1302		1, 2, 3, 4,	
	Channels (MaxNumTCH)	annex B				NAV	
		3GPP TS					
		27.001, annex B					
9a	all allowed combinations			0			
	according to 3GPP TS 07.01 B.1.4						
	(3GPP TS 27.001) implemented (if not, provide detailed description).						
C1301	I IF A.13/9 AND A.25/7 THEN M EL	SE N/A	<u> </u>		1	1	<u> </u>
	PIF A 13/9 THEN M FI SE N/A	- · · · · ·					

C1302 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	Valu	es
						Allowed	Supported
1	Radio Channel Requirement	3GPP TS 07.01	Phase 2	M		dualHR,	
	(RCR).	annex B				FR, dualFR	
		3GPP TS					
		27.001, annex B					
2	Intermediate Rate (IR).	3GPP TS 07.01	Phase 2	М		8 kbps,	
		annex B				16 kbps	
		3GPP TS					
	Hear Data (HD)	27.001, annex B	Dhana	N 4		0.0.4.0.0.4	
3	User Rate (UR).	3GPP TS 07.01 annex B	Phase 2	М		0.3, 1.2, 2.4,	
		3GPP TS				4.8, 9.6, 1.2/0.075	
		27.001, annex B				1.2/0.073	
4	Fixed Network User Rate (FNUR)	3GPP TS 07.01	R96	0		9.6, 14.4,	
-	Theat verwork oser reace (11vort)	annex B	1130	0		19.2, 28.8,	
		3GPP TS				38.4, 48, 56,	
		27.001, annex B				NAV	
5	Wanted Air Interface User Rate	3GPP TS 07.01	R96	C1401		9.6, 14.4,	
	(WAIUR)	annex B				19.2, 28.8,	
		3GPP TS				38.4, 43.2,	
		27.001, annex B				57.6, NAV	
6	Acceptable channel codings	3GPP TS 07.01	R96	0		4.8, 9.6, 14.4,	
	(ACC)	annex B				NAV	
		3GPP TS					
		27.001, annex B	_				
7	User Initiated Modification	3GPP TS 07.01	R96	0		not req.,	
	Indication (UIMI)	annex B				upto1, upto2,	
		3GPP TS				upto3, upto4,	
8	Maximum number of Traffic	27.001, annex B 3GPP TS 07.01	R96	C1402		NAV 1, 2, 3, 4, NAV	
0	Channels (MaxNumTCH)	annex B	Kan	01402		1, ∠, 3, <del>4</del> , NAV	
	Chambis (Maxivum Cri)	3GPP TS					
		27.001, annex B					
4a	all allowed combinations			0			
	according to 3GPP TS 07.01 B.1.5						
	(3GPP TS 27.001) implemented (if						
	not, provide detailed description).						

C1401 IF A.14/4 AND A.25/7 THEN M ELSE N/A

C1402 IF A.14/4 THEN M ELSE N/A

## 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	Val	ues
						Allowed	Supported
	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	Val	ues
	·					Allowed	Supported
1	Connection Element (CE).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	М		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	М		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	М		1 bit, 2 bits	
6	Radio Channel Requirement (RCR).	3GPP TS 07.01 annex B 3GPP TS 27.001, annex B	Phase 2	М		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).			0			

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	Val	ues
						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).			0			

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	Phase 2	M		dualHR, FR, dualFR	
		27.001, annex B					

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	Val	
						Allowed	Supported
1	Connection Element (CE).	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	М		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	М		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).			0			

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	Val	ues
						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).			0			

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	Val	ues
						Allowed	Supported
1	(RCR).	3GPP TS 07.01 B1 3GPP TS 27.001, annex B 1	Phase 2	М		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	Val	ues
						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).			0			

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	Val	ues
						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).			0			

# 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	
1	at least one half rate service.	3GPP TS 02.06	Phase 2	0		TSPC_AddInfo_HalfRate
		3.2.2 3GPP TS 22.101,				
		3.2.2				
2	Speech supported for Full	3GPP TS 04.08,	Phase 2	C2501		TSPC_AddInfo_Full_rate_vers
	rate version 1 (GSM FR).	10.5.4.5 3GPP TS 24.008,				ion_1
		10.5.4.5				
3	Speech supported for Half	3GPP TS 04.08,	Phase 2	0		TSPC_AddInfo_Half_rate_ver
	rate version 1 (GSM HR).	10.5.4.5 3GPP TS 24.008,				sion_1
		10.5.4.5				
4	at least one data service.	3GPP TS 07.01	Phase 2	0		TSPC_ AddInfo_DataSvc
		annex D,				
		3GPP TS 09.07, 3				
5	at least one full rate data	3GPP TS 07.01	Phase 2	0		TSPC_AddInfo_FullRateData
	service.	annex D,				
		3GPP TS 27.001, D				
		3GPP TS 09.07,				
		10				
		3GPP TS 29.007, 10				
6	at least one half rate data	3GPP TS 07.01	Phase 2	0		TSPC_ AddInfo_HalfRateData
	service.	annex B				
		3GPP TS 27.001, annex B				
7	at least one non transparent	3GPP TS 02.02	Phase 2	0		TSPC_AddInfo_NonTransDat
	data service.	3,				a
		3GPP TS 22.002, D.2				
		3GPP TS 02.03 6				
		3GPP TS 22.001,				
8	at least one transparent data	D.2 3GPP TS 02.02	Phase 2	0		TSPC_AddInfo_TransData
	service.	3,	T Hase 2			Tor o_/talino_fransbata
		3GPP TS 22.002,				
		3, 3GPP TS 02.03 6				
		3GPP TS 22.003,				
	and the same and t	6	Di C			TODO Adducto T. D. C.O.
9	only transparent data service	3GPP TS 02.02 3,	Phase 2	0		TSPC_AddInfo_TranspDataO nly
		3GPP TS 22.002,				··· <i>J</i>
		3				
		3GPP TS 02.03 6 3GPP TS 22.003,				
		6				
10	at least one asynchronous	3GPP TS 02.02	Phase 2	0		TSPC_AddInfo_AsyncData
	data service.	3, 3GPP TS 22.002,				
		3				
		3GPP TS 07.01				
		annex B 3GPP TS 27.001,				
		annex B				

Item	Additional Information	Ref.	Release	Status	Support	Mnemonic
11	at least one asynchronous	3GPP TS 02.02	Phase 2	0		TSPC_AddInfo_AsyncNonTra
	non transparent data service.	3, 3GPP TS 22.002,				nsData
		3 3GPP TS 07.01				
		annex B				
		3GPP TS 27.001,				
12	2.4 k full rate data mode.	annex B 3GPP TS 02.02	Phase 2	0		TSPC_ AddInfo_24DataF
		3,				
		3GPP TS 22.002, 3				
		3GPP TS 07.01				
		annex B 3GPP TS 27.001,				
		annex B				
13	2.4 k half rate data mode.	3GPP TS 02.02 3,	Phase 2	0		TSPC_ AddInfo_24DataH
		3GPP TS 22.002,				
		3 3GPP TS 07.01				
		annex B				
		3GPP TS 27.001, annex B				
14	4.8 k full rate data mode.	3GPP TS 02.02	Phase 2	0		TSPC_ AddInfo_48DataF
		3, 3GPP TS 22.002,				
		3				
		3GPP TS 07.01 annex B				
		3GPP TS 27.001,				
15	4.8 k half rate data mode.	annex B 3GPP TS 02.02	Phase 2	0		TSPC_ AddInfo_48DataH
	1.0 K Hall Fato data mode.	3,	1 11400 2			Tor o_ / tadimo_ lobatari
		3GPP TS 22.002, 3				
		3GPP TS 07.01				
		annex B 3GPP TS 27.001,				
		annex B				
16	9.6 k full rate data mode.	3GPP TS 02.02 3,	Phase 2	0		TSPC_ AddInfo_96Data
		3GPP TS 22.002,				
		3 3GPP TS 07.01				
		annex B				
		3GPP TS 27.001, annex B				
17	non transparent service with	3GPP TS 02.02	Phase 2	0		TSPC_AddInfo_fullRate4.8
	full rate channel at a user rate of 4.8 kbit/s.	3, 3GPP TS 22.002,				
	or no koros.	3				
		3GPP TS 07.01 annex B,				
		3GPP TS 27.001,				
18	at least one bearer capability.	annex B 3GPP TS 07.01	Phase 2	0		TSPC_ AddInfo_BC
10	at least one beater capability.	annex B	1 11056 2			TOT O_ Additio_BC
		3GPP TS 27.001, annex B				
19	at least one MT circuit	3GPP TS 04.08	Phase 2	0		TSPC_ AddInfo_MTsvc
	switched basic service.	5.3.4.2.2				
		3GPP TS 24.008, 5.3.4.2.2				

ltem	Additional Information	Ref.	Release	Status	Support	Mnemonic
20	at least one MO circuit	3GPP TS 04.08	Phase 2	0		TSPC_ AddInfo_MOsvc
	switched basic service.	5.3.4.2.1 3GPP TS 24.008, 5.3.4.2.1				
21	only SDCCH.	3GPP TS 02.06 3.2.2 3GPP TS 22.101, 3.2.2	Phase 2	0		TSPC_AddInfo_SDCCHOnly
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	0		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	0		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	0		TSPC_ AddInfo_FullRateOnly
25	at least one teleservice.	3GPP TS 02.03 6 3GPP TS 22.003, 6	Phase 2	0		TSPC_ AddInfo_TeleSvc
26	CC protocol for at least one BC.	3GPP TS 04.08 5 3GPP TS 24.008, 5	Phase 2	0		TSPC_Addinfo_CCprotocol_o neBC
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	C2505		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	0		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	0		TSPC_ AddInfo_SS
30	non call related supplementary service.	3GPP TS 02.04 4 3GPP TS 22.004,	Phase 2	0		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	0		TSPC_ AddInfo_SMS
32	(SMS) reply procedure.	3GPP TS 03.40 3 3GPP TS 23.040, 3	Phase 2	0		TSPC_ AddInfo_ReplyProc
33	replace SMS.	3GPP TS 03.40 3 3GPP TS 23.040, 3	Phase 2	0		TSPC_ AddInfo_ReplaceSMS

Item	Additional Information	Ref.	Release	Status	Support	Mnemonic
34	display of received SMS.	3GPP TS 03.40 9.	Phase 2	0		TSPC_ AddInfo_DispRcvSMS
		3GPP TS 23.040,				
		9 3GPP TS 03.41 8				
		3GPP TS 23.041,				
35	SMS status report	8 3GPP TS 03.40	Phase 2	0		TSPC_AddInfo_SMSStatusRe
33	capabilities.	3.2.9	T Hase 2			pCap
		3GPP TS 23.040, 3.2.9				
36	Storing of short messages in	3GPP TS 03.38 4	Phase 2	0		TSPC_AddInfo_StoreRcvSMS
	the SIM.	3GPP TS 23.038, 4				SIM
37	Storing of short messages in	3GPP TS 03.38 4	Phase 2	0		TSPC_AddInfo_StoreRcvSMS
	the ME.	3GPP TS 23.038, 4				ME
		3GPP TS 03.40,				
		10 3GPP TS 23.040,				
		10	Di o			T000 A L II ( D ( L 0 D
38	detach on power down.	3GPP TS 04.08 4.3.4	Phase 2	0		TSPC_AddInfo_DetachOnPwr Dn
		3GPP TS 24.008, 4.3.4				
39	detach on SIM remove.	3GPP TS 04.08	Phase 2	0		TSPC_AddInfo_DetachOnSIM
		4.3.4 3GPP TS 24.008,				Rmv
		4.3.4				
40	SIM removable without power down.	3GPP TS 02.17 5.7		0		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	Phase 2	0		TSPC_AddInfo_DisablePin
44	PIN2 feature.	5.6 3GPP TS 02.17	Phase 2	0		TSPC_AddInfo_Pin2
45	Conturn requiring optimal of	5.6 3GPP TS 02.17	Phase 2	0		TSPC_AddInfo_Pin2Feature
45		5.6	Phase 2	U		
46	Chars 0-9, *, # supported	3GPP TS 02.30 2.3,	Phase 2	0	Phase 2	TSPC_ AddInfo_BasCharSet
		3GPP TS 22.030,				
		2.3 3GPP TS 02.07				
		B.1.5				
47	A, B, C, D chars. supported	3GPP TS 02.30 2.3	Phase 2	0	Phase 2	TSPC_AddInfo_AddCharSet
		3GPP TS 22.030, 2.3				
48		3GPP TS 02.11	Phase 2	0	Phase 2	TSPC_AddInfo_AutoAutoMod
	selection of PLMN mode.	3.2 3GPP TS 22.011,				е
		3.2				
49	alerting indication to the user.	3GPP TS 04.08 5.2.1.5	Phase 2	0	Phase 2	TSPC_AddInfo_AlertInd
		3GPP TS 24.008,				
50	Appl. Layer is always	5.2.1.5 3GPP TS 11.10-1	R98	0		TSPC_AddInfo_ApplAlwaysRu
	running.	18.1				n
		3GPP TS 51.010- 1, 18.1				
L	1	i , . <del>-</del>	I	1	<u> </u>	1

Item	Additional Information	Ref.	Release	Status	Support	
51	Immediate connect supported		Phase 2	0		TSPC_AddInfo_ImmConn
	for all circuit switched basic services.	5.2.1.6 3GPP TS 24.008,				
	services.	5.2.1.6				
52	In-Call modification.	3GPP TS 04.08	Phase 2	0		TSPC_AddInfo_InCallMod
		5.3.4.3				
		3GPP TS 24.008,				
	fallow as request are adding	5.3.4.3	Dhana 0			TCDC Addless followOnDon
53	follow-on request procedure.	3GPP TS 04.08 4.4.4.6	Phase 2	0		TSPC_AddInfo_followOnReq
		3GPP TS 24.008,				
		4.4.4.6				
54	refusal of call.	3GPP TS 04.08	Phase 2	0		TSPC_AddInfo_RefusalCall
		5.2.2.3.1 3GPP TS 24.008,				
		5.2.2.3.1				
55	RF amplification.	3GPP TS 04.08	Phase 2	0		TSPC_AddInfo_RFAmp
	'	3.4.10				'
		3GPP TS 44.018,				
56	Number of B-party number	3.4.10 3GPP TS 02.07	Phase 2	0		TSPC_AddInfo_AutocallBnoGr
30	for autocalling is greater than	annex A	riiase Z			leaterM
	the number of entries in the					January 1
	blacklist.					
57	Handset MS supporting	3GPP TS 03.50	Phase 2	0		TSPC_AddInfo_SpeechHands
58	speech. MT2 Configuration.	3.1.1 3GPP TS 04.02 3	Phase 2	0		et TSPC_AddInfo_MT2
30	W12 Comiguration.	3GPP TS 24.002,	1 11036 2			TSI C_Addinio_W12
		3				
59	MT2 Configuration or any	3GPP TS 04.02 3	Phase 2	0		TSPC_AddInfo_MT2orOther
	other possibility to send data	3GPP TS 24.002,				
60	over Um interface. Permanent Antenna	3 3GPP TS	Release	O.2504		TSPC_AddInfo_PermAntenna
	Connector.	51.010-1 12.1.1,	4	0.2001		
		12.1.2				
61	Pseudo-synchronized	3GPP TS 05.10	Phase 2	0		TSPC_AddInfo_PseudoSynch
60	handover supported.	2, annex A 3GPP TS 11.11	DOG	O.2503		TSPC_AddInfo_5V
62 63	5V only SIM/ME interface.  3V only SIM/ME interface.	3GPP TS 11.11	R96 R96	O.2503		TSPC_AddInio_5V
64	3V/5V SIM/ME interface.	3GPP TS 11.12	R96	O.2503		TSPC_AddInfo_3V5V
65	Speech supported for Full	3GPP TS 04.08,	Phase 2	C2502		TSPC_AddInfo_Full_rate_vers
	rate version 2 (GSM EFR).	10.5.4.5				ion_2
		3GPP TS 24.008,				
66a	RLP supports non default	10.5.4.5 3GPP TS 04.22	Phase 2	0		TSPC_AddInfo_NonDefaultRI
UUA	parameters	5.2.2.6	1 11036 2			pParam
	ľ	3GPP TS 24.022,				ľ
		3		_		TODO A LIL A LIDE LI
66b	Support of listening to voice	3GPP TS 04.08,	R 96	0		TSPC_AddInfo_VBS_Listenin
	broadcast calls (VBS listening)	0.7 3GPP TS 24.008,				9
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1.7.1				
67	Support of originating voice	3GPP TS 04.08,	R 96	0		TSPC_AddInfo_VBS_Originati
	broadcast call (VBS	0.7				ng
	originating)	3GPP TS 24.008, 1.7.1				
68	Support of listening to voice	3GPP TS 04.08,	R96	C2503		TSPC_AddInfo_VGCS_Listeni
	group calls (VGCS listening)	0.7	1.00	02000		ng
	[	3GPP TS 24.008,				
	Our mant of talls	1.7.1	Doo	00504		TODO Addicto VOCO T "
69	Support of talking in voice group calls (VGCS talking)	3GPP TS 04.08, 0.7.1	R96	C2504		TSPC_AddInfo_VGCS_Talkin
	group cans (v GCS taiking)	3GPP TS 24.008,				g
		1.7.1				

Item	Additional Information	Ref.	Release	Status	Support	Mnemonic
70	Support of originating voice group call (VGCS originating)	3GPP TS 04.08, 0.7 3GPP TS 24.008, 0.7	R96	0		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	0		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	0		TSPC_ AddInfo_144Data
73	Implementation of cause number 27 of busy autocalling in category 2	3GPP TS 02.07, Annex A	Phase 2	0		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	0		TSPC_AddInfo_Impl_CNr27_ Cat3
75	Support of immediate connect	3GPP TS 04.08, 5.2.1.6 3GPP TS 24.008, 5.2.1.6	Phase 2	0		TSPC_AddInfo_imm_Con
76	Artificial ear type 1	3GPP TS 03.50	Phase 2 up to and including release 4	0		TSPC_AddInfo_Ear_type1
77	Artificial ear type 3.2, Low leak option	3GPP TS 03.50	Phase 2	0		TSPC_AddInfo_Ear_type32_L L
78	Artificial ear type 3.4	3GPP TS 03.50	R96	0		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	C2502		TSPC_AddInfo_Full_rate_vers ion_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	0		TSPC_AddInfo_NCH_Monit_R ev
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	0		TSPC_AddInfo_NCH_Monit_T ra
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	0		TSPC_AddInfo_NCH_Monit_D ed
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	0		TSPC_AddInfo_1PDP_CA
84	Support of more than one PDP context activation	3GPP TS 04.08 3GPP TS 24.008	R 97	0		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	0		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	0		TSPC_AddInfo_GPRS_Data_ Compr
87	Support of GPRS header compression	3GPP TS 04.65 3GPP TS 24.065	R 98	0		TSPC_AddInfo_GPRS_Heade r_Compr

88 Support of Network requested PDP context activation 3GPP TS 04.08, 6.1.3.1.2 R 97 activation 3GPP TS 24.008, 6.1.3.1.2  89 Support for user settings of minimum QoS 3GPP TS 02.60 R 97  90 Automatic GPRS attach procedure at switch-on/power-on 3GPP TS 04.08, 4.7.3 R 97  91 MMI controlled attach/detach procedures for non-GPRS services 3GPP TS 04.08, 4.7.3.1.4  92 Automatic attach procedure when MS identity cannot 4.7.5.1.4 R 97  Support of Network 3GPP TS 04.08, R 97  O TSPC_AddInfo_CA  R 97  O TSPC_AddInfo_CA  TSPC_AddInfo_CA  R 97  O TSPC_AddInfo_DProc_Non GP  TSPC_AddInfo_DProc_Non GP	o_min_QoS
Support for user settings of minimum QoS   3GPP TS 02.60   R 97   Support for user settings of minimum QoS   3GPP TS 02.60   R 97   Support for user settings of minimum QoS   3GPP TS 02.060   R 97   Support for user settings of minimum QoS   3GPP TS 02.060   R 97   Support for user settings of minimum QoS   Support for user settings of the following for user settings of the f	
89 Support for user settings of minimum QoS 3GPP TS 02.60 R 97  90 Automatic GPRS attach procedure at switch-on/power-on 3GPP TS 04.08, 4.7.3 R 97  91 MMI controlled attach/detach procedures for non-GPRS services 3GPP TS 04.08, 4.7.3.1.4  92 Automatic attach procedure when MS identity cannot 4.7.5.1.4 R 97  89 Support for user settings of 3GPP TS 02.60 R 97  89 TSPC_AddInfo_D TSPC_ADDING_D	
Minimum QoS   3GPP TS 22.060   R 97	
90 Automatic GPRS attach procedure at switch- on/power-on 3GPP TS 04.08, 4.7.3  91 MMI controlled attach/detach procedures for non-GPRS services  92 Automatic attach procedure when MS identity cannot  3GPP TS 04.08, 4.7.3.1.4  92 Automatic attach procedure when MS identity cannot  3GPP TS 04.08, 4.7.3.1.4  3GPP TS 04.08, 4.7.3.1.4  R 97 O TSPC_AddInfo_DProc_Non GP  TSPC_AddInfo_MS ID	_on_auto_GPR
procedure at switch- on/power-on 3GPP TS 24.008, 4.7.3  91 MMI controlled attach/detach procedures for non-GPRS services 3GPP TS 04.08, 4.7.3.1.4  92 Automatic attach procedure when MS identity cannot 4.7.3.1.4  R 97  S_AP  S_AP  S_AP  S_AP  TSPC_AddInfo DProc_Non GP  TSPC_AddInfo MS ID	_on_auto_GPR
on/power-on  3GPP TS 24.008, 4.7.3  91 MMI controlled attach/detach 3GPP TS 04.08, procedures for non-GPRS services  3GPP TS 24.008, 4.7.3.1.4  92 Automatic attach procedure when MS identity cannot  3GPP TS 04.08, 4.7.3.1.4  R 97  O TSPC_AddInfo_MS ID	
91 MMI controlled attach/detach procedures for non-GPRS services 3GPP TS 04.08, 4.7.3.1.4 P2 Automatic attach procedure when MS identity cannot 4.7.5.1.4 R 97 MS ID TSPC_AddInfo_MS ID TSPC_AddInfo_MS ID TSPC_AddInfo_MS ID TSPC_AddInfo_MS ID	
procedures for non-GPRS 4.7.3.1.4 R 97 DProc_Non GP 3GPP TS 24.008, 4.7.3.1.4  92 Automatic attach procedure when MS identity cannot 4.7.5.1.4 R 97 MS ID	
services 3GPP TS 24.008, 4.7.3.1.4  92 Automatic attach procedure 3GPP TS 04.08, when MS identity cannot 4.7.5.1.4 R 97 MS ID	
92 Automatic attach procedure when MS identity cannot 4.7.3.1.4 R 97 TSPC_AddInfo_MS ID	NO .
when MS identity cannot 4.7.5.1.4 R 97 MS ID	
	_auto_AP_no_
derived by the network 3GPP TS 24.008,	
4.7.5.1.4	
93 Automatic MM IMSI attach 3GPP TS 04.08, R98 O TSPC_AddInfo_	_auto_MM_IM
procedure at switch- on/power-on 4.7.3.2.4 SI_AP_on/off	
on/power-on 3GPP TS 24.008, 4.7.3.2.4	
94 Support of SIM Application 3GPP TS 11.11, R96 O TSPC_AddInfo_	SIM_Appl_To
Toolkit 11.6 olkit	
95       1,8V only SIM/ME interface.       3GPP TS 11.18       R98       O.2503       TSPC_AddInfo_         96       1,8V/3V SIM/ME interface.       3GPP TS 11.18       R98       O.2503       TSPC_AddInfo_	
97 Multiple SM MO/PP on same 3GPP TS 03.40 Phase 2 O TSPC_AddInfo_	
3GPP TS 23.040,	
98 Support of stored list cell 3GPP TS 05.08 Phase 2 O TSPC_AddInfo_	StoredListCell
selection 3GPP TS 45.008 Sel	_OtorodElotoon
99 at least one service not 3GPP TS 04.08 Phase 2 O TSPC_ AddInfo	_NoimmConn
support immediate 3GPP TS 24.008 connection	
100 Void	
101 Void	
102 EFR_EmgCallSetup 3GPP TS 06.51 Phase 2 O TSPC_AddInfo_	_EFR_EmgCall
message contains the bearer capability	
103 Support of 3GPP TS 11.10-1 Phase 2 O TSPC_AddInfo_	MonitorPCH
MonitorPCH_GroupTransmit   3GPP TS 51.010-   GroupTransmit!	
Mode 1	Into an Anton a
104 Integral_Antenna Connector 3GPP TS Release 0.2504 TSPC_AddInfo_	_integrAntenna
105 User requested combined 3GPP TS 04.08, R97 O TSPC_AddInfo_	Comb_DP_no
GPRS and non-GPRS 4.7.4 _pwr_off	
detached without powering 3GPP TS 24.008, off 4.7.4	
106 User requested non-GPRS 3GPP TS 04.08, R97 O TSPC_AddInfo_	Usr_non_GP
detached 4.7.4 RS_DP	_
3GPP TS 24.008, 4.7.4	
	_Ear_type32_H
leak option L	, , , , , , , , , , , , , , , , , , ,
108 Artificial ear type 3.3 3GPP TS 43.050 R96 O TSPC_AddInfo_	
109 Support of Multiple SMS 3GPP TS 03.40 Phase2 O TSPC_Addinfo_	_MultSMS
3GPP TS 23.040,	
3.7	
110 Cell Reselection after T3184 3GPP TS 04.60 R97 O TSPC_Cell_Res	sel

Item	Additional Information	Ref.	Release	Status	Support	Mnemonic
111	GPRS attach attempted	3GPP TS 04.08,	R97	0	Сиррон	TSPC_AddInfo_GPRS_Attach
	automatically due to	4.7.3				_Attempt_Outstanding
	outstanding request	3GPP TS 24.008,				
112	Speech supported for Half	4.7.3 3GPP TS 04.08,	R98	0		TSPC AddInfo Half rate ver
112	rate version 3 (HR AMR)	10.5.4.5	1130			sion_3
	,	3GPP TS 24.008,				_
		10.5.4.5				
113	AMR LoopBack Modes	3GPP TS 44.014	R5	C2506		TSPC_AMR_LoopBack
114 115	TTY services Support of Secondary PDP	3GPP TS 24.008 3GPP TS 24.008,	R99 R99	0		TSPC_AddInfo_TTY TSPC_SEC_PDP_CONTEXT
113	Context Activation	6.1.3	1133			TO C_SEC_I DI _CONTEXT
116	Support of MO SMS	3GPP TS 23.040	Phase2	0		TSPC_SMS_MO_CONCATE
	Concatenation	9.2.3.24.1				NATION
117	Support of MT SMS Concatenation	3GPP TS 23.040 9.2.3.24.1	Phase2	0		TSPC_SMS_MT_CONCATEN ATION
118	NITZ Supported	3GPP TS 2.42	R97	0		TSPC_NITZ
'''	Time Supported	3GPP TS 22.042	1107			10.0_11.12
119	R97/98 MS Use of DST	3GPP TS 2.42	R97	0		TSPC_NITZ_DST
100	(Daylight Saving Time)	3GPP TS 22.042	D. 7			T000 11177 D
120	Deletion of NITZ parameters supported	3GPP TS 2.42 3GPP TS 22.042	R97	0		TSPC_NITZ_Parameters_Deletion
121	Re-attach automatically when	3GPP TS 04.08,	R97	0		TSPC_AddInfo_GPRS_Attach
	the network commands a	4.7.3	1101			_on_NW_Detach_NoCause
	detach with no cause value					
122	Support of GPRS header	3GPP TS 04.65	R98	0		TSPC_AddInfo_GPRS_Heade
	compression algorithm type RFC 1144	3GPP TS 44.065				r_Compr_Type_RFC1144
123	Support of GPRS header	3GPP TS 04.65	R99	0		TSPC_AddInfo_GPRS_Heade
	compression algorithm type	3GPP TS 44.065				r_Compr_Type_RFC2507
	RFC 2507			_		
124	Support of ROHC algorithm type RFC 3241	3GPP TS 44.065	Rel-6	0		TSPC_AddInfo_ROHC _Type_RFC3241
125	Support of ROHC algorithm	3GPP TS 44.065	Rel-6	0		TSPC_AddInfo_ROHC_Type_
	type RFC 3242					RFC3242
126	Support of ROHC algorithm	3GPP TS 44.065	Rel-6	0		TSPC_AddInfo_ROHC_Type_
107	type RFC 3408 Support of ROHC algorithm	3GPP TS 44.065	Rel-6	0		RFC3408 TSPC_AddInfo_ROHC_Type_
127	type RFC 3095	3GPP 13 44.005	Kei-o			RFC3095
128	The way to trigger	3GPP TS 04.08	R97	0		TSPC_AddInfo_NewULDataIn
	transferring of new user data	3GPP TS 24.008				NewPDP_while_ULTransferIn
	in a different PDP context					OldPDP
	while an uplink transfer is in progress					
129	Support of DARP phase 1	3GPP TS 05.15	R99	0		TSPC_DARP_Phase1
		3GPP TS 45.015				
		3GPP TS 24.008				
130	Support of Card Application	3GPP TS 45.005 3GPP TS 22.100	R99	0		TSPC_Card_Appl
131	Support of GSM speech half	3GPP TS 24.008,	Rel-5	0		TSPC_O-TCH_AHS
	rate version 6 (O-TCH/AHS)	10.5.4.5				
132	MS with improved receiver	3GPP TS 05.09	R99	0		TSPC_Improv_RX_perform
400	performance	3GPP TS 45.009	Dalf			TODO O TOU WES
133	Support of GSM speech full rate version 4 (O-TCH/WFS)	3GPP TS 24.008, 10.5.4.5	Rel-5	0		TSPC_O-TCH_WFS
134	Verification for correct	3GPP TS 02.30	R97	0		TSPC_Verification_correct_ne
	repetition of new password	3GPP TS 22.030,				w_password
405	MC using reduced intended	4.5.1	DOC	_		TODO Addinto Dad Intoleto
135	MS using reduced interslot dynamic range in multislot	3GPP TS 45.005	R99	0		TSPC_Addinfo_Red_IntSlotRa nge_Mult_Conf
	configurations					nigo_ividit_oonii
136	Support of GSM speech Half	3GPP TS 24.008,	Rel-5	0		TSPC_O-TCH_WHS
4.5-	rate version 4 (O-TCH/WHS)	10.5.4.5	<b>5</b> · -			T000 T011 W T0
137	Support of GSM Speech Full Rate version 5 (TCH/WFS)	3GPP TS 45.005	Rel-5	0		TSPC_TCH_WFS
	Ivale version 5 (100/WF5)		<u> </u>			l

Item	Additional Information	Ref.	Release	Status	Support	Mnemonic
C2501	IF A.25/3 THEN M ELS	ΕO		TSI	PC_AddInf	o_Half_rate_version_1
C2502	IF A.25/2 THEN O ELS	IF A.25/2 THEN O ELSE N/A				o_Full_rate_version_1
O.2502	At least one of the requ	At least one of the requirements shall be supported.				
O.2503	At least one of these ite	At least one of these items shall be supported.				
O.2504	At least one of these ite	ems shall be suppo	rted.			
C2503	IF A.25/69 OR A.25/70	THEN M ELSE O		TSI	C_ AddIn	fo VGCS OR
				TSPC	_AddInfo_	_VGCS_Talking
C2504	IF A.25/70 THEN M EL	SE O		TSI	PC_AddInf	o VGCS
C2505	IF A.3/2 THEN O ELSE	N/A		TSI	PC_Serv_1	ΓS12
C2506	IF A.25/79 THEN M EL	SE N/A		TSI	C_AddInf	o_Full_rate_version_3
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 (units: dB)	3GPP TS 05.09, 3.3.1 3GPP TS 45.009, 3.3.1	R98	0		0 ∞	
2	Loop C delay (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	0		1 ∞	
3	AMR C/I normalization factors (AFS, DARP)  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	0		0 ∞, 0 ∞,  0 ∞	
4	AMR C/I normalization factors (AHS, DARP)  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	0		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 /	3GPP TS 34.123-2,	R99	0		TSPC_Conversation
	UL:12.2 DL:12.2 kbps / CS RAB	A.18c/4				al_12_2_CSRAB_3_
	+ UL:3.4 DL:3.4 kbps SRBs for	3GPP TS 34.108				4_SRAB
	DCCH	6.10.2.4.1.4				
2	Streaming / unknown /	3GPP TS 34.123-	R99	0		TSPC_Streaming_1
	UL:14.4/DL:14.4 kbps / CS	2, A.18c/15				4_4_CSRAB_3_4_
	RAB + UL:3.4 DL:3.4 kbps	3GPP TS 34.108				SRAB
	SRBs for DCCH	6.10.2.4.1.15				
3	Streaming / unknown /	3GPP TS 34.123-	R99	0		TSPC_Streaming_2
	UL:28.8/DL:28.8 kbps / CS	2, A.18c/16				8_8_CSRAB_3_4_
	RAB + UL:3.4 DL:3.4 kbps	3GPP TS 34.108,				SRAB
	SRBs for DCCH	6.10.2.4.1.16				
4	Streaming / unknown /	3GPP TS 34.123-	R99	0		TSPC_Streaming_5
	UL:57.6/DL:57.6 kbps / CS	2, A.18c/17				7_6_CSRAB_3_4_
	RAB + UL:3.4 DL:3.4 kbps	3GPP TS 34.108,				SRAB
	SRBs for DCCH	6 10 2 4 1 17				

# 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.

#### 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 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.

#### Supported column

The following common notations, are used for the support 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	Status	Specific TC's PICS/PIXIT	Suppor ted
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 do not support AOCC	C32		
11.4	Verification of non-support of services (call hold)	Phase 2	MS which support AOCC 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, 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 do not support FDN	C35		
11.7	IMEI Security	Phase 2	All MS	Α		
12.1.1	Conducted spurious emissions, MS allocated a channel	Phase 2	All MS with a permanent antenna connector	C99		
12.1.2	Conducted spurious emissions, MS in idle mode	Phase 2	All MS with a permanent antenna connector	C99		
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 band	R96	R-GSM MS with a permanent antenna connector	C115		
12.3.2	Conducted spurious emissions, MS in idle mode for MS supporting the R-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 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		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
12.4.2	Radiated spurious emissions, MS in idle mode for MS supporting the R- 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 that do not support HSCSD Multislot or GPRS Multislot Uplink	C374		
13.2	Frequency error under multipath and interference conditions	Phase 2	All MS	A		
13.3-1	Transmitter output power and burst timing - MS with permanent antenna connector	Phase 2	All MS with a permanent antenna connector, that do not support HSCSD Multislot or GPRS Multislot Uplink	C20		
13.3-2	Transmitter output power and burst timing - MS with integral antenna	Phase 2	All MS with integral antenna connector, that do not support HSCSD Multislot or GPRS Multislot Uplink	C92		
13.4	Output RF spectrum	Phase 2	All MS not supporting R- GSM, that do not support HSCSD Multislot or GPRS Multislot Uplink	C375		
13.6	Frequency error and phase error in HSCSD multislot configuration	R96	HSCSD Multislot MS that do not support GPRS Multislot Uplink	C380		
13.7-1	Transmitter output power and burst timing in HSCSD configurations - MS with permanent antenna connector	R96	HSCSD Multislot MS with permanent antenna connector, that do not support GPRS or EGPRS	C377		
13.7-2	Transmitter output power and burst timing in HSCSD configurations - MS with integral antenna	R96	HSCSD Multislot MS with integral antenna, that do not support GPRS or EGPRS	C378		
13.8	Output RF spectrum in HSCSD multislot configuration	R96	HSCSD Multislot MS, that do not support GPRS or EGPRS	C376		
13.9	Output RF spectrum for MS supporting the R-GSM band	R96	R-GSM MS	C103		
13.10	Void					
13.11	Void			1	+	
13.12	Void			1	1	1
13.13 13.14	Void Void			1	+	
13.14	Void				+	
13.16.1	Frequency error and phase error in GPRS multislot configuration	R97	GPRS MS supporting multislot operation on the uplink	C204		
13.16.2-1	Transmitter output power in GPRS multislot configuration - MS with permanent antenna connector	R97	GPRS MS supporting multislot operation on the uplink - MS with permanent antenna connector	C95		
13.16.2-2	Transmitter output power in GPRS multislot configuration - MS with integral antenna connector	R97	GPRS MS supporting multislot operation on the uplink - MS with integral antenna connector	C96		
13.16.3	Output RF spectrum in GPRS multislot configuration	R97	GPRS MS supporting multislot operation on the uplink	C204		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
13.17.1	Frequency error and Modulation accuracy	R99	EGPRS MS capable of 8PSK in Uplink, of all Multislot classes	C238		
13.17.2	Frequency error under multipath and interference conditions	R99	All EGPRS MS	C216		
13.17.3-1	EGPRS Transmitter output power- MS with permanent antenna connector	R99	EGPRS MS capable of 8PSK in Uplink, of all Multislot classes with permanent antenna connector	C97		
13.17.3-2	EGPRS Transmitter output power- MS with integral antenna connector	R99	EGPRS MS capable of 8PSK in Uplink, of all Multislot classes with integral antenna connector	C98		
13.17.4	Output RF spectrum	R99	EGPRS MS capable of 8PSK in Uplink, of all Multislot classes	C238		
14.1.1.1	Bad frame indication - TCH/FS - Random RF input	Phase 2	MS supporting full rate speech	C393		
14.1.1.2	Bad frame indication - TCH/FS - Frequency hopping and downlink DTX	Phase 2	MS supporting full rate speech	C393		
14.1.2.1	Bad frame indication - TCH/HS - Random RF input	Phase 2	MS supporting half-rate speech	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					

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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	C371		
14.2.1	Reference sensitivity - TCH/FS	Phase 2	MS supporting full rate speech	C24		
14.2.2	Reference sensitivity - TCH/HS (Speech frames)	Phase 2	MS supporting half-rate speech	C13		
14.2.3	Reference sensitivity - FACCH/F	Phase 2	All MS	А		
14.2.4	Reference sensitivity - FACCH/H	Phase 2	MS supporting half rate service	C2		
14.2.5	Reference sensitivity - full rate data channels	Phase 2	MS supporting data, that do not support HSCSD Multislot	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	C83		
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 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	C321		
14.2.18	Reference Sensitivity – TCH/AHS	R98 AND AMR Loops	MS supporting AMR and AMR Test-Loops	C333		
14.2.19	Reference Sensitivity – TCH/AFS-INB	R98 AND AMR Loops	MS supporting AMR and AMR Test-Loops	C373		
14.2.20	Reference Sensitivity – TCH/AHS-INB	R98 AND AMR Loops	MS supporting AMR and AMR Test-Loops	C333		
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	C387		
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	C24		
14.4.2	Co-channel rejection - TCH/HS	Phase 2	MS supporting half-rate speech	C13		
14.4.3	Void					
14.4.4	Co-channel rejection - FACCH/F	Phase 2	All MS	А		
14.4.5	Co-channel rejection - FACCH/H	Phase 2	MS supporting half rate service	C2		
14.4.6	Co-channel rejection - TCH/EFS	Phase 2	MS supporting EFR speech	C83		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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	C321		
14.4.16	Co-channel rejection – TCH/AHS	R98 AND AMR Loops	MS supporting AMR and AMR Test-Loops	C352		
14.4.17	Co-channel rejection – TCH/AFS-INB	R98 AND AMR Loops	MS supporting AMR and AMR Test-Loops	C321		
14.4.18	Co-channel rejection – TCH/AHS-INB	R98 AND AMR Loops	MS supporting AMR and AMR Test-Loops	C333		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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 AND AMR Loops	MS supporting O- TCH/AHS and AMR Test- Loops	C369		
14.4.21	Co-channel rejection – O- FACCH/H	Rel-5	MS supporting O- TCH/AHS or O-TCH/WHS	C391		
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		
14.4.28	Co-channel Interference – TCH/WFS	Rel-5	MS supporting TCH/WFS	C387		
14.4.30	Co-Channel Rejection O-FACCH/F	Rel-5	MS supporting O- TCH/WFS	C366		
14.5.1.1	Adjacent channel rejection - speech channels – TCH/FS	Phase 2	MS supporting speech	C394		
14.5.1.2	Adjacent channel rejection - speech channels – TCH/AFS	R98 AND AMR Loops	MS supporting AMR and AMR Test-Loops	C321		
14.5.1.3	Adjacent channel rejection - speech channels – TCH/AHS	R98 AND AMR Loops	MS supporting AMR Half Rate and AMR Test-Loops	C333		
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	C387		
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 band	R97	R-GSM MS supporting speech	C116		
14.7.4	Blocking and spurious response - control channels for MS supporting the R-GSM band	R97	R-GSM MS not supporting speech	C119		
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		
14.9	Paging performance at high input levels	Phase 2	All MS	А		
14.10.1	Performance of the Codec Mode Request Generation – TCH/AFS	R98	MS supporting AMR full rate and not MS with improved receiver performance	C362		

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Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
14.10.2	Performance of the Codec Mode Request Generation – TCH/AHS	R98	MS supporting AMR half rate and not MS with improved receiver performance	C363		
14.10.3	Performance of the Codec Mode Request Generation – TCH/AFS - DARP	R99	MS supporting AMR full rate and MS with improved receiver performance	C360		
14.10.4	Performance of the Codec Mode Request Generation – TCH/AHS - DARP	R99	MS supporting AMR half rate and MS with improved receiver performance	C361		
14.10.5	Performance of the Codec Mode Request Generation – O-TCH/AHS	Rel-5	MS supporting O- TCH/AHS and not MS with improved receiver performance	C367		
14.10.7	Performance of the Codec Mode Request Generation – O-TCH/WHS	Rel-5	MS supporting O- TCH/WHS and not MS with improved receiver performance	C392		
14.11.1.1	Speech bearer tests / TCH/FS / DTS-1	R99	MS supporting full rate speech and DARP phase 1	C350		
14.11.2.1	Speech bearer tests / TCH/AFS / DTS-1	R99	MS supporting AMR and DARP phase 1	C344		
14.11.2.2	Speech bearer tests / TCH/AFS / DTS-4	R99	MS supporting AMR and DARP phase 1	C344		
14.11.2.3	Speech bearer tests / TCH/AFS / DTS-2/3/5	R99	MS supporting AMR and DARP phase 1	C344		
14.11.3.1	Speech bearer tests / TCH/AHS / DTS-1	R99	MS supporting AMR and DARP phase 1	C351		
14.11.3.3	Speech bearer tests / TCH/AHS / DTS-2/3	R99	MS supporting AMR and DARP phase 1	C351		
14.12.1.1	DARP Speech bearer tests / FACCH DTS-1	R99	MS supporting AMR and DARP phase 1	C350		
14.12.1.2	DARP Speech bearer tests / FACCH DTS-2-3	R99	MS supporting AMR and DARP phase 1	C350		
14.13	Void					
14.14	Void					
14.15	Void					
14.16.1	Minimum Input level for Reference Performance	R97	All GPRS MS	C215		
14.16.2.1	Co-channel rejection for packet channels	R97	All GPRS MS	C215		
14.16.3	Acknowledged mode / Downlink TBF / I_LEVEL measurement report	R97	All GPRS MS	C215		
14.16.4.1	Single synchronous co- channel interferer (DTS-1)	R99	All GPRS MS AND TSPC_DARP_Phase1	C349		
14.16.4.2	Multiple synchronous co- channel interferer (DTS-2 / DTS-3)	R99	All GPRS MS AND TSPC_DARP_Phase1	C349		
14.18.1	Minimum Input Level for Reference Performance	R99	All EGPRS MS	C216		
14.18.2	Co-channel Rejection	R99	All EGPRS MS	C216		
14.18.3	Adjacent channel Rejection	R99	All EGPRS MS	C216		
14.18.4	Intermodulation Rejection	R99	All EGPRS MS	C216		
14.18.5	Blocking and spurious response	R99	All EGPRS MS	C216		
14.18.6	EGPRS Usable receiver input level range	R99	All EGRS MS	C216		
14.18.7	Incremental redundancy performance	R99	All EGRS MS	C216		
14.18.8.1	Synchronous single co- channel interferer (DTS-1)	R99	All EGRS MS AND TSPC_DARP_Phase1	C364		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
14.18.8.2	Synchronous single co- channel interferer (DTS-2 / DTS-3)	R99	All EGRS MS AND TSPC_DARP_Phase1	C364		
15.1-15.5	Timing advance and absolute delay	Phase 2	All MS	А		
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	All EGPRS MS	C216		
15.9	Timing advance whilst in DTM	R99	All DTM/GPRS capable MS	C305		
16	Reception time tracking speed	Phase 2	All MS	А		
17.1	Intra cell channel change	Phase 2	All MS	Α		
17.2	Inter cell handover	Phase 2	All MS	А		
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		
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	Α		
20.2	Cell selection with varying signal strength values	Phase 2	All MS	А		
20.3	Basic cell reselection	Phase 2	All MS	Α		
20.4	Cell reselection using TEMPORARY_OFFSET, CELL_RESELECT_OFFSET , POWER_OFFSET and PENALTY_TIME parameters	Phase 2	All MS	А		
20.5	Cell reselection using parameters transmitted in the System Information type 2bis, type 7 and type 8 messages	Phase 2	All MS. Test purpose 2 is only applicable to EGSM900 and DCS 1 800 MS. Test purpose 4 is only applicable to E-GSM MS	A		
20.6	Cell reselection timings	Phase 2	All MS	Α		
20.7 20.8	Priority of cells  Cell reselection when C1 (serving cell) < 0 for 5	Phase 2 Phase 2	All MS	A		
	seconds					]

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Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
20.9	Running average of the surrounding cell BCCH carrier signal levels	Phase 2	All MS	A		
20.10	Running average of the serving cell BCCH carrier signal level	Phase 2	All MS	A		
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	A		
20.12	Decoding the BCCH information of the neighbour carriers on the list of six strongest neighbour carriers	Phase 2	All MS	A		
20.13	Decoding the BSIC of the neighbour carriers on the list of six strongest neighbour carriers	Phase 2	All MS	A		
20.14	Emergency calls	Phase 2	MS supporting speech	C52		
20.15	Cell reselection due to MS rejection "LA not allowed"	Phase 2	All MS	A		
20.16	Downlink signalling failure	Phase 2	All MS	A		
20.17	Cell selection if no suitable cell found in 10 s	Phase 2	All MS	A		
20.18	Cell reselection due to MS rejection "Roaming not allowed in this LA"	Phase 2	All MS	A		
20.19	Cell selection on release of SDCCH and TCH	Phase 2	All MS	А		
20.20.1	Multiband cell selection and reselection/Cell selection	Phase 2	MS supporting simultaneous multiband operation	C76		
20.20.2	Multiband cell selection and reselection/Cell reselection	Phase 2	MS supporting simultaneous multiband operation	C76		
20.21.1	R-GSM cell selection	R96	R-GSM MS	C103		
20.21.2	R-GSM cell selection with varying signal strength values		R-GSM MS	C103		
20.21.3	R-GSM basic cell reselection	R96	R-GSM MS	C103		
20.21.4	R-GSM cell reselection using TEMPORARY_OFFSET, CELL_RESELECT_OFFSET , POWER_OFFSET and PENALTY_TIME parameters	R96	R-GSM MS	C103		
20.21.5	R-GSM cell reselection using parameters transmitted in the System Information type 2bis, type 7 and type 8 messages	R96	R-GSM MS	C103		
20.21.6	R-GSM cell reselection timing	R96	R-GSM MS	C103		
20.21.7	R-GSM priority of cells	R96	R-GSM MS	C103		
20.21.8	R-GSM cell reselection when C1 (serving cell) < 0 for 5 seconds	R96	R-GSM MS	C103		
20.21.9	R-GSM running average of the surrounding cell BCCH carrier signal levels	R96	R-GSM MS	C103		
20.21.10	R-GSM running average of the serving cell BCCH carrier signal level	R96	R-GSM MS	C103		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
20.21.11	R-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	C103		
20.21.12	R-GSM decoding the BCCH information of the neighbour carriers on the list of six strongest neighbour carriers	R96	R-GSM MS	C103		
20.21.13	R-GSM decoding the BSIC of the neighbour carriers on the list of six strongest neighbour carriers	R96	R-GSM MS	C103		
20.21.14	R-GSM emergency calls	R96	R-GSM MS supporting speech	C116		
20.21.15	R-GSM cell reselection due to MS rejection "LA not allowed"	R96	R-GSM MS	C103		
20.21.16	R-GSM downlink signalling failure	R96	R-GSM MS	C103		
20.21.17	R-GSM cell selection if no suitable cell found in 10 s	R96	R-GSM MS	C103		
20.21.18	R-GSM cell reselection due to MS rejection "Roaming not allowed in this LA"	R96	R-GSM MS	C103		
20.21.19	R-GSM cell selection on release of SDCCH and TCH	R96	R-GSM MS	C103		
20.22.1	Cell selection	R97	All GPRS MS	C215		
20.22.2	Cell reselection in Packet Idle mode	R97	All GPRS MS	C215		
20.22.3	Priority of cells	R97	All GPRS MS	C215		
20.22.4	Cell re-selection with cells in different routing area	R97	All GPRS MS	C215		
20.22.5	Network controlled Cell re- selection in Idle Mode	R97	All GPRS MS	C215		
20.22.6	Cell reselection timings	R97	All GPRS MS	C215		
20.22.7	Downlink signalling failure	R97	All GPRS MS	C215		
20.22.8	Cell selection when the best cell does not support GPRS	R97	All GPRS MS	C215		
20.22.9-1	Cell reselection when the best cell does not support GPRS	R97	All GPRS MS	C215		
20.22.9-2	Cell reselection when the best cell does not support GPRS	R97	All GPRS MS	C215		
20.22.10	Cell Selection-Search for Suitable Cell/ cell priority	R97	All GPRS MS	C215		
20.22.11	Cell Selection/No normal priority cell	R97	All GPRS MS	C215		
20.22.12	Cell Selection on "LA not allowed"	R97	All GPRS MS	C215		
20.22.13	Cell Reselection based on C32 quality	R97	All GPRS MS	C215		
20.22.14	Void					
20.22.15	Cell Reselection/ ready state/no reselection	R97	All GPRS MS	C215		
20.22.16	Cell Reselection/ ready state/ Reselection and Cell update procedure	R97	All GPRS MS	C215		
20.22.17	C2 reselection in another RA - no cell reselection	R97	All GPRS MS	C215		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
20.22.18	C2 reselection in another Routing Area - Routing Area Update	R97	All GPRS MS	C215		
20.22.19	Borders between routing areas - reselection of a GPRS cell in a homogenous network	R97	All GPRS MS	C215		
20.22.20	Void					
20.22.21	Void					
20.22.22	Cell Reselection with cells in different Routing area - Cell Reselection on CCCH - PBCCH not present	R97	AII GPRS MS	C215		
20.22.23	Void					
20.22.24	Void					
20.22.25	Void					
20.22.26	Cell Reselection based on C32 quality/Cell Reselection on CCCH - PBCCH not supported	R97	All GPRS MS	C215		
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		
20.22.30.1	Cell Reselection/usage of BA(GPRS)	R99	All GPRS MS	C215		
20.22.30.2	Cell Reselection / usage of BA(GPRS) / Change of BA(GPRS)	R99	All GPRS MS	C215		
20.22.30.3	Cell Reselection/usage of BA(GPRS)/ Measurement on first 32 entries	R99	All GPRS MS	C215		
20.22.31.1	Network controlled cell reselection / Downlink transfer / Normal case/ Location and Routing Area Update/ NMO I	R97	All GPRS MS	C215		
20.22.31.2	Network controlled cell reselection / Downlink transfer / Normal case/ Location and Routing Area Update/ NMO II	R97	All GPRS MS	C215		
20.23.1	COMPACT Cell Selection	R99	All COMPACT MS without GSM CS	C213		
20.23.2	COMPACT Cell reselection in Packet Idle mode	R99	All COMPACT MS	C213		
20.23.3	Priority of cells	R99	All COMPACT MS	C213		
20.23.4	Cell re-selection with cells in different routing area	R99	All COMPACT MS	C213		
20.23.5	COMPACT Network controlled Cell re-selection in Transfer Mode	R99	All COMPACT MS	C213		
20.23.6	COMPACT Cell reselection timings	R99	All COMPACT MS	C213		
20.23.7	COMPACT Downlink signalling failure	R99	All COMPACT MS	C213		
20.23.8	COMPACT Cell re-selection when target cell is BCCH supporting EGPRS and different routing area	R99	All COMPACT MS	C213		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
20.23.9	Cell re-selection when target cell is COMPACT CPBCCH in different routing area	R99	All COMPACT MS	C213		
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		
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		
20.25.4	Intersystem Cell Reselection/Idle Mode/Qsearch_I	R99	MS supporting both GSM and UTRAN	C289		
21.1	Signal strength	Phase 2	All MS	Α		
21.2	Signal strength selectivity	Phase 2	All MS	Α		
21.3.1	Signal quality under static conditions - TCH/FS	Phase 2	MS supporting full rate speech	C345		
21.3.2	Signal quality under static conditions - TCH/HS	Phase 2	MS supporting half rate speech	C346		
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	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	C319		
21.4.1	Signal quality under TUhigh propagation conditions	Phase 2	All MS supporting speech	C347		
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	C203		
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		
22.1	Transmit power control timing and confirmation, single slot	R96	All MS	A		
22.2	Void			1		
22.3	GPRS Uplink Power Control  – Use of $\alpha$ and $\Gamma_{CH}$ parameters	R97	All GPRS MS and not supporting EGPRS	C379		
22.4	GPRS Uplink Power Control  Independence of TS Power Control	R97	All GPRS MS supporting GPRS multislot operation on the uplink and not supporting EGPRS	C385		

22.6   Void	Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
control timing and confirmation in ECSD control confirmation in ECSD control confirmation in ECSD control	22.5	Void					
timing and interworking with normal power control or mormal power control or mormal power control or mormal power control or with a control or more parameters and reparameters		control timing and	R99				
Control – Use of α and Γ <sub>CH</sub> parameters		timing and interworking with normal power control		ECSD operation	C214		
Control – Independence of TS Power Control  22.10 Void  22.11 Power control in exclusive allocation mode.  22.12 Downlink power control, PR mode A, GPRS TBF  23 Single frequency reference Phase 2  25.2.1.1.1 Initialization when contention resolution required, Normal initialization failure, Loss of UA frame with different information field  25.2.1.2.2 Initialization failure, UA frame with different information field  25.2.1.1.3 Initialization failure, Information frame and supervisory frames in response to an SABM frame  25.2.1.1.4 Total initialization failure  25.2.1.2.1 Initialization denial Phase 2  25.2.1.2.1 Initialization denial Phase 2  25.2.1.2.2 Initialization failure  25.2.1.2.1 Fotal initialization failure  25.2.1.2.2 Initialization failure  25.2.1.2.3 Initialization failure  25.2.1.4.4 Total initialization failure  25.2.1.2.5 Initialization failure  25.2.1.2.6 Initialization failure  25.2.1.2.7 Test on receipt of invalid  26.2.2.8 All MS  A INS  A IN		Control – Use of $\alpha$ and $\Gamma_{\text{CH}}$	R99	All EGPRS MS	C216		
22.11		Control – Independence of TS Power Control	R99	All EGPRS MS	C216		
All Catalon mode   All Catalon mode   All Catalon in DTM/GPRS			B00	110	0010		_
mode A, ĠPRS TBF  23 Single frequency reference 25.2.1.1.1 Initialization when contention resolution required, Normal initialization Phase 2 All MS  A  All MS  A  A  All MS  A  A  All MS  A  All MS  A  All MS  A  All MS  A  All MS		allocation mode.		allocation in DTM/GPRS			
25.2.1.1.1 Initialization when contention resolution required, Normal initialization 25.2.1.1.2.1 Initialization failure, Loss of UA frame 25.2.1.1.2.2 Initialization failure, UA frame with different information field 25.2.1.1.2.3 Initialization failure, UA frame with different information freed 25.2.1.1.2.3 Initialization failure, Information freed in response to an SABM frame 25.2.1.1.3 Initialization failure 25.2.1.1.4 Total initialization denial 25.2.1.2.1 Normal initialization without contention resolution 25.2.1.2.2 Initialization failure 25.2.1.2.3 Initialization failure 25.2.1.2.4 Total initialization failure 25.2.1.2.5 Initialization failure 25.2.1.2.6 Total initialization failure 25.2.1.2.7 Phase 2 All MS 25.2.1.2.8 All MS A 25.2.1.2.9 Third initialization failure 25.2.1.2.1 Phase 2 All MS A 25.2.2.2 Receipt of an I frame in the timer recovery state 25.2.2.3 Segmentation and concatenation 25.2.3 Normal layer 2 disconnection 25.2.3 Normal layer 2 disconnection 25.2.4.1 I frame loss (MS to SS) 25.2.4.2 Rr response frame loss (SS) 25.2.4.3 Rr response frame loss (MS) 25.2.4.1 I frame with C bit set to zero 25.2.5.2.3 SABM frame with C bit set to zero 25.2.6.3 Improper F bit 25.2.6.7 Test on receipt of invalid Phase 2 All MS A A A A A A A A A A A A A A A A A A A		mode A, GPRS TBF					
resolution required, Normal initialization failure, Loss of UA frame  25.2.1.1.2.1 Initialization failure, UA Phase 2 All MS A frame with different information field  25.2.1.1.2.3 Initialization failure, Information field  25.2.1.1.2.1 Initialization failure, Information frame and supervisory frames in response to an SABM frame  25.2.1.1.3 Initialization denial Phase 2 All MS A							
UA frame  25.2.1.1.2.2 Initialization failure, UA frame with different information field  25.2.1.1.2.3 Initialization failure, Information frame and supervisory frames in response to an SABM frame  25.2.1.1.3 Initialization failure Phase 2 All MS  A 25.2.1.1.4 Total initialization failure Phase 2 All MS  A 25.2.1.2.1 Normal initialization without contention resolution  25.2.1.2.2 Initialization denial Phase 2 All MS  A 25.2.1.2.3 Initialization failure Phase 2 All MS  A 25.2.1.2.4 Total initialization failure Phase 2 All MS  A 25.2.1.2.4 Total initialization failure Phase 2 All MS  A 25.2.2.1 Sequence counting and I Phase 2 All MS  A 25.2.2.2 Receipt of an I frame in the timer recovery state Phase 2 All MS  A 25.2.2.3 Normal layer 2 disconnection Phase 2 All MS  A 25.2.4.1 Iframe loss (MS to SS) Phase 2 All MS  A 25.2.4.2 RR response frame loss (SS Phase 2 All MS A A A A A A A A A A A A A A A A A A		resolution required, Normal initialization					
frame with different information field  25.2.1.1.2.3 Initialization failure, Information frame and supervisory frames in response to an SABM frame  25.2.1.1.4 Total initialization denial Phase 2 All MS A  25.2.1.1.4 Total initialization failure Phase 2 All MS A  25.2.1.2.1 Normal initialization without contention resolution  25.2.1.2.2 Initialization failure Phase 2 All MS A  25.2.1.2.3 Initialization failure Phase 2 All MS A  25.2.1.2.4 Total initialization failure Phase 2 All MS A  25.2.1.2.4 Total initialization failure Phase 2 All MS A  25.2.2.1 Sequence counting and I frame acknowledgements  25.2.2.2 Receipt of an I frame in the timer recovery state timer recovery state Concatenation  25.2.3 Normal layer 2 disconnection Phase 2 All MS A  25.2.4.2 RR response frame loss (MS to SS) Phase 2 All MS A  25.2.4.3 RR response frame loss (MS to MS)  25.2.5.1 I frame with C bit set to zero Phase 2 All MS A  25.2.5.2 SABM frame with C bit set to zero Phase 2 All MS A  25.2.6.3 N(R) sequence error Phase 2 All MS A  25.2.6.3 Improper F bit Phase 2 All MS A  25.2.6.7 Test on receipt of invalid Phase 2 All MS A  25.2.6.7 Test on receipt of invalid Phase 2 All MS A  25.2.7 Test on receipt of invalid Phase 2 All MS A  25.2.7 Test on receipt of invalid Phase 2 All MS A			Phase 2	All MS	A		
Information frame and supervisory frames in response to an SABM frame  25.2.1.1.3 Initialization denial Phase 2 All MS A  25.2.1.1.4 Total initialization failure Phase 2 All MS A  25.2.1.2.1 Normal initialization without contention resolution  25.2.1.2.2 Initialization failure Phase 2 All MS A  25.2.1.2.3 Initialization failure Phase 2 All MS A  25.2.1.2.4 Total initialization failure Phase 2 All MS A  25.2.1.2.4 Total initialization failure Phase 2 All MS A  25.2.2.1 Sequence counting and I frame acknowledgements Phase 2 All MS A  25.2.2.2 Receipt of an I frame in the timer recovery state  25.2.2.3 Segmentation and Concatenation Phase 2 All MS A  25.2.4.1 I frame loss (MS to SS) Phase 2 All MS A  25.2.4.2 RR response frame loss (SS to MS)  25.2.4.3 RR response frame loss (MS to SS) Phase 2 All MS A  25.2.5.1 I frame with C bit set to zero Phase 2 All MS A  25.2.5.1 I frame with C bit set to zero Phase 2 All MS A  25.2.6.1 N(S) sequence error Phase 2 All MS A  25.2.6.2 N(R) sequence error Phase 2 All MS A  25.2.6.3 Improper F bit Phase 2 All MS A  25.2.7 Test on receipt of invalid Phase 2 All MS		frame with different	Phase 2	All MS	A		
25.2.1.1.3 Initialization denial Phase 2 All MS A 25.2.1.1.4 Total initialization failure Phase 2 All MS A 25.2.1.2.1 Normal initialization without contention resolution 25.2.1.2.2 Initialization failure Phase 2 All MS A 25.2.1.2.3 Initialization denial Phase 2 All MS A 25.2.1.2.4 Total initialization failure Phase 2 All MS A 25.2.1.2.4 Total initialization failure Phase 2 All MS A 25.2.2.1 Sequence counting and I frame acknowledgements Phase 2 All MS A 25.2.2.2 Receipt of an I frame in the timer recovery state 25.2.2.3 Segmentation and concatenation Phase 2 All MS A 25.2.4.1 If rame loss (MS to SS) Phase 2 All MS A 25.2.4.2 RR response frame loss (SS Phase 2 All MS A 25.2.4.3 RR response frame loss (MS Description Phase 2 All MS A 25.2.4.1 If rame with C bit set to zero Phase 2 All MS A 25.2.5.4.3 RR response frame loss (MS Description Phase 2 All MS A 25.2.5.5 SABM frame with C bit set to zero Phase 2 All MS A 25.2.5.6.1 N(S) sequence error Phase 2 All MS A 25.2.6.2 N(R) sequence error Phase 2 All MS A 25.2.6.3 Improper F bit Phase 2 All MS A 25.2.2.2 All MS A 25.2.2.2 All MS A 25.2.2.2 All MS A 25.2.6.3 Improper F bit Phase 2 All MS A 25.2.2.2 All MS A 25.2.6.3 Improper F bit Phase 2 All MS A 25.2.2.2 All MS A 25.2.3 All MS A		Information frame and supervisory frames in	Phase 2	All MS	A		
25.2.1.1.4         Total initialization failure         Phase 2         All MS         A           25.2.1.2.1         Normal initialization without contention resolution         Phase 2         All MS         A           25.2.1.2.2.         Initialization failure         Phase 2         All MS         A           25.2.1.2.3         Initialization denial         Phase 2         All MS         A           25.2.1.2.4         Total initialization failure         Phase 2         All MS         A           25.2.1.2.4         Total initialization failure         Phase 2         All MS         A           25.2.1.2.4         Total initialization failure         Phase 2         All MS         A           25.2.2.1         Sequence counting and I frame in the timer recovery state         Phase 2         All MS         A           25.2.2.2         Receipt of an I frame in the timer recovery state         Phase 2         All MS         A           25.2.2.3         Segmentation and concatenation         Phase 2         All MS         A           25.2.3         Normal layer 2 disconnection         Phase 2         All MS         A           25.2.4.1         I frame loss (MS to SS)         Phase 2         All MS         A           25.2.4.2         RR response frame l			Phase 2	All MS	Α		
contention resolution  25.2.1.2.2 Initialization failure  Phase 2 All MS  A  25.2.1.2.3 Initialization denial  Phase 2 All MS  A  25.2.1.2.4 Total initialization failure  Phase 2 All MS  A  25.2.2.1 Sequence counting and I Phase 2 All MS  A  25.2.2.2 Receipt of an I frame in the timer recovery state  25.2.2.3 Segmentation and concatenation  25.2.3 Normal layer 2 disconnection  25.2.4.1 I frame loss (MS to SS)  Phase 2 All MS  A  25.2.4.2 RR response frame loss (SS Phase 2 All MS (Covered in to MS)  25.2.4.3 RR response frame loss (MS Phase 2 All MS  A  25.2.5.1 I frame with C bit set to zero  25.2.5.2 SABM frame with C bit set to zero  Phase 2 All MS  A  25.2.6.1 N(S) sequence error  Phase 2 All MS  A  25.2.6.2 N(R) sequence error  Phase 2 All MS  A  A  A  A  A  A  A  A  A  A  A  A  A	25.2.1.1.4	Total initialization failure	Phase 2				
25.2.1.2.3         Initialization denial         Phase 2         All MS         A           25.2.1.2.4         Total initialization failure         Phase 2         All MS         A           25.2.2.1         Sequence counting and I frame acknowledgements         Phase 2         All MS         A           25.2.2.2         Receipt of an I frame in the timer recovery state         Phase 2         All MS         A           25.2.2.3         Segmentation and concatenation         Phase 2         All MS         A           25.2.3         Normal layer 2 disconnection         Phase 2         All MS         A           25.2.4.1         I frame loss (MS to SS)         Phase 2         All MS         A           25.2.4.2         RR response frame loss (SS to MS)         Phase 2         All MS [covered in 25.2.2.2]         A           25.2.4.3         RR response frame loss (MS to SS)         Phase 2         All MS         A           25.2.5.1         I frame with C bit set to zero         Phase 2         All MS         A           25.2.5.2         SABM frame with C bit set to zero         Phase 2         All MS         A           25.2.6.1         N(S) sequence error         Phase 2         All MS         A           25.2.6.2         N(R) sequence error			Phase 2	All MS	А		
25.2.1.2.4         Total initialization failure         Phase 2         All MS         A           25.2.2.1         Sequence counting and I frame acknowledgements         Phase 2         All MS         A           25.2.2.2         Receipt of an I frame in the timer recovery state         Phase 2         All MS         A           25.2.2.3         Segmentation and concatenation         Phase 2         All MS         A           25.2.3         Normal layer 2 disconnection         Phase 2         All MS         A           25.2.4.1         I frame loss (MS to SS)         Phase 2         All MS         A           25.2.4.2         RR response frame loss (SS         Phase 2         All MS [covered in 25.2.2.2]         A           25.2.4.3         RR response frame loss (MS to SS)         Phase 2         All MS         A           25.2.4.3         RR response frame loss (MS to SS)         Phase 2         All MS         A           25.2.5.1         I frame with C bit set to zero         Phase 2         All MS         A           25.2.5.2         SABM frame with C bit set to zero         Phase 2         All MS         A           25.2.6.1         N(S) sequence error         Phase 2         All MS         A           25.2.6.2         N(R) sequence error	25.2.1.2.2	Initialization failure	Phase 2	All MS	Α		
25.2.2.1 Sequence counting and I frame acknowledgements  25.2.2.2 Receipt of an I frame in the timer recovery state  25.2.2.3 Segmentation and concatenation  25.2.4.1 I frame loss (MS to SS)  25.2.4.2 RR response frame loss (SS Phase 2 All MS A  25.2.4.1 RR response frame loss (SS Phase 2 All MS A  25.2.4.2 RR response frame loss (MS Phase 2 All MS A  25.2.4.3 RR response frame loss (MS Phase 2 All MS A  25.2.4.3 RR response frame loss (MS Phase 2 All MS A  25.2.5.4 RR response frame loss (MS Phase 2 All MS A  25.2.6.1 I frame with C bit set to zero Phase 2 All MS A  25.2.6.1 N(S) sequence error Phase 2 All MS A  25.2.6.2 N(R) sequence error Phase 2 All MS A  25.2.6.3 Improper F bit Phase 2 All MS A  25.2.2.2]  25.2.7 Test on receipt of invalid Phase 2 All MS A	25.2.1.2.3	Initialization denial	Phase 2	All MS	Α		
frame acknowledgements  25.2.2.2 Receipt of an I frame in the timer recovery state  25.2.2.3 Segmentation and concatenation  25.2.3 Normal layer 2 disconnection  25.2.4.1 I frame loss (MS to SS)  Phase 2 All MS  A  25.2.4.2 RR response frame loss (SS)  phase 2 All MS [covered in to MS)  25.2.4.3 RR response frame loss (MS Phase 2 All MS  A  25.2.4.1 I frame with C bit set to zero  Phase 2 All MS  A  A  A  A  A  A  A  B  A  B  Covered in to MS  A  Covered in to MS  Covered			Phase 2	All MS	Α		
timer recovery state  25.2.2.3 Segmentation and concatenation  25.2.3 Normal layer 2 disconnection Phase 2 All MS  25.2.4.1 I frame loss (MS to SS) Phase 2 All MS  A  25.2.4.2 RR response frame loss (SS Phase 2 All MS [covered in to MS)  25.2.4.3 RR response frame loss (MS Phase 2 All MS  A  25.2.5.1 I frame with C bit set to zero Phase 2 All MS  A  25.2.5.2 SABM frame with C bit set to Phase 2 All MS  A  25.2.6.1 N(S) sequence error Phase 2 All MS  A  25.2.6.2 N(R) sequence error Phase 2 All MS  A  25.2.6.3 Improper F bit Phase 2 All MS [covered in A Phase 2 All MS A Phase 2 A			Phase 2	All MS	A		
concatenation  25.2.3 Normal layer 2 disconnection Phase 2 All MS A  25.2.4.1 I frame loss (MS to SS) Phase 2 All MS A  25.2.4.2 RR response frame loss (SS Phase 2 All MS [covered in to MS)  25.2.4.3 RR response frame loss (MS Phase 2 All MS A			Phase 2	All MS	A		
25.2.4.1         I frame loss (MS to SS)         Phase 2         All MS         A           25.2.4.2         RR response frame loss (SS to MS)         Phase 2         All MS [covered in 25.2.2.2]         A           25.2.4.3         RR response frame loss (MS to SS)         Phase 2         All MS         A           25.2.5.1         I frame with C bit set to zero         Phase 2         All MS         A           25.2.5.2         SABM frame with C bit set to zero         Phase 2         All MS         A           25.2.6.1         N(S) sequence error         Phase 2         All MS         A           25.2.6.2         N(R) sequence error         Phase 2         All MS         A           25.2.6.3         Improper F bit         Phase 2         All MS [covered in 25.2.2.2]         A           25.2.7         Test on receipt of invalid         Phase 2         All MS         A			Phase 2	All MS	A		
25.2.4.2 RR response frame loss (SS Phase 2 All MS [covered in to MS)  25.2.4.3 RR response frame loss (MS Phase 2 All MS A to SS)  25.2.5.1 I frame with C bit set to zero Phase 2 All MS A Error Phase 2 All MS [covered in Error Phase 2 All MS [covered							
to MS)							
to SS)  25.2.5.1		to MS)	Phase 2		A		
25.2.5.2         SABM frame with C bit set to zero         Phase 2         All MS         A           25.2.6.1         N(S) sequence error         Phase 2         All MS         A           25.2.6.2         N(R) sequence error         Phase 2         All MS         A           25.2.6.3         Improper F bit         Phase 2         All MS [covered in 25.2.2.2]         All MS           25.2.7         Test on receipt of invalid         Phase 2         All MS         A			Phase 2	All MS	A		
zero			Phase 2	All MS	Α		
25.2.6.1         N(S) sequence error         Phase 2         All MS         A           25.2.6.2         N(R) sequence error         Phase 2         All MS         A           25.2.6.3         Improper F bit         Phase 2         All MS [covered in 25.2.2.2]         A           25.2.7         Test on receipt of invalid         Phase 2         All MS         A			Phase 2	All MS			
25.2.6.2         N(R) sequence error         Phase 2         All MS         A           25.2.6.3         Improper F bit         Phase 2         All MS [covered in 25.2.2.2]         All MS           25.2.7         Test on receipt of invalid         Phase 2         All MS         A	25.2.6.1	N(S) sequence error	Phase 2	All MS	A		
25.2.6.3 Improper F bit Phase 2 All MS [covered in 25.2.2.2] 25.2.7 Test on receipt of invalid Phase 2 All MS A							
25.2.7 Test on receipt of invalid Phase 2 All MS A				All MS [covered in			
, <u>, , , , , , , , , , , , , , , , , , </u>		Test on receipt of invalid frames	Phase 2		А		
26.2.1.1 Channel request/initial time Phase 2 All MS A		Channel request/initial time		All MS	Α		
26.2.1.2 Channel request/repetition Phase 2 All MS A				All MS			

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
26.2.1.3	Channel request/random reference	Phase 2	All MS	А		
26.2.2-p1	IMSI detach and IMSI attach	Phase 2	All MS	А		
26.2.2-p2	IMSI detach and IMSI attach	Phase 2	MS where SIM removal is possible without powering down	C51		
26.2.2-p3	IMSI detach and IMSI attach	Phase 2	All MS	Α		
26.2.2-p4	IMSI detach and IMSI attach	Phase 2	All MS	Α		
26.2.3	Sequenced MM/CC message transfer	Phase 2	All MS	C52		
26.2.4pr1	Establishment cause, Procedure 1 (TCH)	Phase 2	MS supporting a service on a traffic channel	C37		
26.2.4pr2	Establishment cause, Procedure 2 (TCH/H)	Phase 2	MS supporting a service on a half-rate channel	C38		
26.2.4pr3	Establishment cause, Procedure 3 (TCH/FS)	Phase 2	MS supporting speech teleservices	C42		
26.2.4pr4	Establishment cause, Procedure 4 (data)	Phase 2	MS supporting a data service	C39		
26.2.4pr5	Establishment cause, Procedure 5	Phase 2	All MS	А		
26.2.4pr6	Establishment cause, Procedure 6	Phase 2	All MS	A		
26.2.4pr7	Establishment cause, Procedure 7 (non-call-SS)	Phase 2	MS supporting a non call related supplementary service operation	C40		
26.2.4pr8	Establishment cause, Procedure 8 (SMS/PP MO)	Phase 2	MS supporting SMS/PP MO	C41		
26.3.2	MS indication of available PLMNs	Phase 2	All MS	А		
26.3.3steps a-c	MS will send only if BSS is "on air"	Phase 2	All MS	А		
26.3.3 stepd	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	A		
26.5.1	Handling of unknown, unforeseen, and erroneous protocol data, and of parallel transactions/unknown protocol discriminator	Phase 2	All MS	A		
26.5.2.1.1	TI and skip indicator/RR/Idle Mode	Phase 2	All MS	A		
26.5.2.1.2	TI and skip indicator/RR/RR- Connection established	Phase 2	All MS	А		
26.5.2.2	TI and skip indicator/MM	Phase 2	All MS	Α		
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 [Not specified in TC body]	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 [Not specified in TC body]	C43		
26.5.3.3	Undefined or unexpected message type/undefined message type/RR	Phase 2	AII MS	A		
26.5.3.4	Undefined or unexpected message type/unexpected message type/CC	Phase 2	MS supporting CC protocol for at least one Bearer Capability	C43		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
26.5.4.1	Unforeseen information elements in the non-imperative message part/duplicated information elements	Phase 2	All MS	A		
26.5.5.1.1.1	Non-semantical mandatory IE errors/RR/missing mandatory IE error/special case	Phase 2	All MS	A		
26.5.5.1.1.2	Non-semantical mandatory IE errors/RR/missing mandatory IE error/general case	Phase 2	All MS	A		
26.5.5.1.2	Non-semantical mandatory IE errors/RR/comprehension required	Phase 2	All MS	A		
26.5.5.2.1	Non-semantical 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-semantical mandatory IE errors/MM/syntactically incorrect mandatory IE	Phase 2	All MS	A		
26.5.5.2.3	Non-semantical mandatory IE errors/MM/comprehension required	Phase 2	All MS	A		
26.5.5.3.1.1	Non-semantical 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-semantical 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-semantical mandatory IE errors/CC/comprehension required	Phase 2	MS supporting CC protocol for at least one Bearer Capability	C43		
26.5.6.1.1	Unknown IE, comprehension not required/MM/IE unknown in the protocol	Phase 2	All MS	A		
26.5.6.1.2	Unknown IE, comprehension not required/MM/IE unknown in the message	Phase 2	All MS	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	C43		
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	A		
26.5.7.1.1	Spare bits/RR/paging channel	Phase 2	All MS	А		
26.5.7.1.2	Spare bits/RR/BCCH	Phase 2	All MS	А		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
26.5.7.1.3	Spare bits/RR/AGCH	Phase 2	All MS	Α		
26.5.7.1.4	Spare bits/RR/Connected Mode	Phase 2	All MS	А		
26.5.7.2	Spare bits/MM	Phase 2	All MS	Α		
26.5.7.3	Spare bits/CC	Phase 2	MS supporting at least one MT circuit switched basic service.	C31		
26.6.1.1	Immediate assignment/SDCCH or TCH assignment	Phase 2	First test, All MS Second test, MS supporting TCH/F Third test, MS supporting TCH/H	А		
26.6.1.2	Immediate assignment/extended assignment	Phase 2	All MS	А		
26.6.1.3	Immediate assignment/assignment rejection	Phase 2	All MS	A		
26.6.1.4	Immediate assignment/ignore assignment	Phase 2	All MS	A		
26.6.1.5	Immediate assignment after immediate assignment reject	Phase 2	All MS	А		
26.6.2.1.1	Paging/normal/type 1	Phase 2	All MS	Α		
26.6.2.1.2	Paging/normal/type 2	Phase 2	All MS	Α		
26.6.2.1.3	Paging/normal/type 3	Phase 2	All MS	Α		
26.6.2.2	Paging/extended	Phase 2	All MS	Α		
26.6.2.3.1	Paging/reorganization/proce dure 1	Phase 2	All MS	А		
26.6.2.3.2	Paging/reorganization/proce dure 2	Phase 2	All MS	А		
26.6.2.4	Paging/same as before	Phase 2	All MS	Α		
26.6.2.5	Paging/multislot CCCH	Phase 2	All MS	Α		
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	C43		
26.6.3.5	Measurement/Frequency Formats	Phase 2	MS supporting CC protocol for at least one Bearer Capability	C43		
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		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
26.6.4.1	Dedicated assignment/successful case	Phase 2	MS supporting CC protocol for at least one bearer capability	C43		
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		
26.6.4.2.2	Dedicated assignment/failure/general case	Phase 2	MS supporting CC protocol for at least one bearer capability	C43		
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		
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		
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		
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 half rate version 1 speech codec	C50		
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 half rate version 1 speech codec	C50		
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 half rate version 1 speech codec	C50		
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 half rate version 1 speech codec	C50		
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 half rate version 1 speech codec	C50		
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		
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 half rate version 1 speech codec	C384		
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 and support dual rate channel type	C323		
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 and support dual rate channel type	C323		
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		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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		
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		
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		
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		
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 half rate version 1 speech codec	C384		
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		
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 half rate version 1 speech codec	C50		
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		
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		
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		
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		
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/presynchronized/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	Α		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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		
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		
26.6.8.1	Ciphering mode/start ciphering	Phase 2	MS supporting CC protocol for at least one bearer capability and supporting encryption algorithm A5/1	C47		
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 state U10 and supporting encryption algorithm A5/1	C47		
26.6.8.4	Ciphering mode/change of mode, algorithm and key	Phase 2	All MS	A		
26.6.8.5	Ciphering mode/IMEISV request	Phase 2	All MS	A		
26.6.8.6	Ciphering mode / Non support of algorithm A5/2	Phase2	All MS	A		
26.6.11.1	Classmark change	Phase 2	MS supporting CC protocol for at least one bearer capability and supporting RF amplification	C48		
26.6.11.2	Classmark interrogation	Phase 2	All MS	Α		
26.6.11.3	Classmark interrogation / UTRAN Classmark Change	R99	MS supporting both GSM and UTRAN	C285		
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	A		
26.6.12.2	Channel release/SDCCH - no L2 ACK	Phase 2	All MS	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	A		
26.6.13.2	Dedicated assignment with starting time/successful case/time elapsed	Phase 2	All MS	A		
26.6.13.3	Dedicated assignment with starting time and frequency redefinition/failure case/time not elapsed	Phase 2	All MS	А		
26.6.13.4	Dedicated assignment with starting time and frequency redefinition/failure case/time elapsed	Phase 2	All MS	A		
26.6.13.5	Handover with starting time/successful case/time not elapsed	Phase 2	All MS	A		
26.6.13.6	Handover with starting time/successful case/time elapsed	Phase 2	All MS	A		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
26.6.13.7	Handover with starting time and frequency redefinition/failure case/time not elapsed	Phase 2	All MS	A		
26.6.13.8	Handover with starting time and frequency redefinition/failure case/time elapsed	Phase 2	All MS	A		
26.6.13.9	Immediate assignment with starting time/successful case/time not elapsed	Phase 2	All MS	A		
26.6.13.10	Immediate assignment with starting time/successful case/time elapsed	Phase 2	All MS	A		
26.7.1	TMSI reallocation	Phase 2	All MS	Α		
26.7.2.1	Authentication accepted	Phase 2	All MS	Α		
26.7.2.2	Authentication rejected	Phase 2	All MS	Α		
26.7.3.1	General Identification	Phase 2	All MS	A		
26.7.3.2	Handling of IMSI shorter than the maximum length	Phase 2	All MS	А		
26.7.4.1	Location updating/accepted	Phase 2	All MS	Α		
26.7.4.2.1	Location updating/rejected/IMSI invalid	Phase 2	All MS	A		
26.7.4.2.2-1	Location updating/rejected/PLMN not allowed, test 1	Phase 2	All MS	A		
26.7.4.2.2-2	Location updating/rejected/PLMN not allowed, test 2	Phase 2	All MS	А		
26.7.4.2.3	Location updating/rejected/location area not allowed	Phase 2	All MS	A		
26.7.4.2.4pr 1	Location updating/rejected/national roaming, Procedure 1	Phase 2	All MS	A		
26.7.4.2.4pr 2	Location updating/rejected/national roaming, Procedure 2	Phase 2	All MS	A		
26.7.4.2.4pr 3	Location updating/rejected/national roaming, Procedure 3	Phase 2	All MS	A		
26.7.4.2.4pr 4	Location updating/rejected/national roaming, Procedure 4	Phase 2	All MS	A		
26.7.4.2.4pr 5	Location updating/rejected/national roaming, Procedure 5	Phase 2	MS supporting SIM removal without powering down	C51		
26.7.4.3.1	Location updating/abnormal cases/random access fails	Phase 2	All MS	A		
26.7.4.3.2	Location updating/abnormal cases/attempt counter less or equal to 4, LAI different	Phase 2	All MS	А		
26.7.4.3.3	Location updating/abnormal cases/attempt counter equal to 4	Phase 2	All MS	A		
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	A		
26.7.4.4	Location updating/release/expiry of T3240	Phase 2	All MS	A		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
26.7.4.5.1	Location updating/periodic spread	Phase 2	All MS	А		
26.7.4.5.2	Location updating/periodic normal/test 1	Phase 2	All MS	А		
26.7.4.5.3	Location updating/periodic normal/test 2	Phase 2	All MS	А		
26.7.4.5.4.1	Location updating/periodic HPLMN search/MS waits time T	Phase 2	All MS	A		
26.7.4.5.4.2	Location updating/periodic HPLMN search/MS in manual mode	Phase 2	All MS	A		
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	A		
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	A		
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	A		
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	A		
26.7.4.6	Location updating/interworking of attach and periodic	Phase 2	All MS	A		
26.7.5.2	MM connection/establishment with cipher	Phase 2	All MS	A		
26.7.5.3	MM connection/establishment without cipher	Phase 2	All MS	A		
26.7.5.4	MM connection/establishment rejected	Phase 2	All MS	A		
26.7.5.5	MM connection/establishment rejected cause 4	Phase 2	All MS	A		
26.7.5.6	MM connection/expiry T3230	Phase 2	All MS	Α		
26.7.5.7.1	MM connection/abortion by the network/cause #6	Phase 2	All MS	A		
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	А		
26.7.5.8.2	MM connection/follow-on request pending/test 2	Phase 2	All MS	А		
26.7.5.8.3	MM connection/follow-on request pending/test 3	Phase 2	All MS	А		
26.7.6.1.1	Network Identity and Timezone (NITZ)	R97	All NITZ capable MS	C335		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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	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	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		
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	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	C36		
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	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	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	C36		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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	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		
26.8.1.2.4.1	Outgoing call/U3 MS originating call proceeding/timer T310 time- out	Phase 2	MS supporting at least one MO circuit switched basic service	C36		
26.8.1.2.4.1 1	Outgoing call/U3 MS originating call proceeding/lower layer failure	Phase 2	MS supporting at least one MO circuit switched basic service	C36		
26.8.1.2.4.1	Outgoing call/U3 MS originating call proceeding/unknown message received	Phase 2	MS supporting at least one MO circuit switched basic service	C36		
26.8.1.2.4.1 3	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	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		
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	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	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		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
26.8.1.2.6.6	U10 call active/SETUP received	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	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	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		
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	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	C31		
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					

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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	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		
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		
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		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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 for which immediate connect is not used	C55		
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 for which immediate connect is not used	C55		
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 service for which immediate connect is not used	C55		
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		
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	C56		
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	Status	Specific TC's PICS/PIXIT	Suppor ted
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		
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 2v	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	C36		
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	C36		
26.8.2.3	Call Re-establishment/call under establishment, transmission stopped	Phase 2	MS supporting at least one MO circuit switched basic service	C36		
26.8.3	User to user signalling	Phase 2	MS supporting at least one MT circuit switched basic service	C31		
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		
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		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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		
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		
26.9.6.1.1	Structured procedures/emergency call/idle updated/preferred channel rate	Phase 2	MS supporting speech	C52		
26.9.6.1.2	Structured procedures/emergency call/idle updated, non-preferred channel rate	Phase 2	MS supporting half-rate speech	C13		
26.9.6.2.1	Structured procedures/emergency call/idle, no IMSI/accept case	Phase 2	MS supporting speech	C52		
26.9.6.2.2	Structured procedures/emergency call/idle, no IMSI/reject case	Phase 2	MS supporting speech	C52		
26.9.7	Directed Retry/Mobile Originated Call	Phase 2	MS supporting at least one teleservice (except emergency call and dual service)	C131		
26.9.8	Directed Retry/Mobile Terminated Call	Phase 2	MS supporting at least one teleservice (except emergency call and dual service)	C131		
26.10.2.1	E-GSM or R-GSM signalling/RR/Measurement	Phase 2	MS supporting E-GSM or R-GSM and supporting CC protocol for at least one Bearer Capability	C123		
26.10.2.2	E-GSM or R-GSM signalling/RR/Immediate assignment	Phase 2	MS supporting E-GSM or R-GSM	C124		
26.10.2.3	E-GSM or R-GSM signalling/RR/channel assignment procedure	Phase 2	MS supporting E-GSM or R-GSM	C124		
26.10.2.4.1	E-GSM or R-GSM signalling/RR/Handover/Suc cessful handover	Phase 2	MS supporting E-GSM or R-GSM and supporting CC protocol for at least one Bearer Capability	C123		
26.10.2.4.2	E-GSM or R-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	C123		
26.10.2.5	E-GSM or R-GSM signalling/RR/Frequency Redefinition	Phase 2	MS supporting E-GSM or R-GSM	C124		
26.10.3.1	E-GSM or R-GSM signalling/Structured procedure/Mobile originated call	Phase 2	MS supporting E-GSM or R-GSM and supporting at least one MO teleservice	C125		
26.10.3.2	E-GSM or R-GSM signalling/Structured procedures/emergency call	Phase 2	MS supporting E-GSM or R-GSM and supporting speech	C126		
26.11.2.1	Multiband signalling/RR/Immediate assignment procedure	Phase 2	MS supporting simultaneous multiband operation	C76		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
26.11.2.2.1	Multiband signalling/RR/Handover/succ essful/active call/non- synchronized	Phase 2	MS supporting simultaneous multiband operation and supporting CC protocol for at least one Bearer Capability	C78		
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		
26.11.2.2.3	Multiband signalling/RR/Handover/Multi band BCCH/successful/active call/non synchronized	Phase 2	MS supporting simultaneous multiband operation and supporting CC protocol	C78		
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		
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		
26.11.3.1.1	Multiband signalling/MM/Location updating/accepted	Phase 2	MS supporting simultaneous multiband operation	C76		
26.11.3.1.2	Multiband signalling/MM/Location updating/periodic	Phase 2	MS supporting simultaneous multiband operation	C76		
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		
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		
26.12.1	EFR signalling/test of the channel mode modify procedure	Phase 2	MS supporting EFR speech	C83		
26.12.2.1	EFR signalling/Handover/active call/successful case	Phase 2	MS supporting EFR speech	C83		
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		
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		
26.12.5	EFR signalling/Structured procedures/emergency call	Phase 2	MS supporting EFR speech	C83		
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		
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		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
26.13.1.1.2	Multislot signalling/RR/Measurement asymmetric	R96	MS supporting Multislot class and CC protocol for at least one Bearer Capability	C87		
26.13.1.1.3	Multislot signalling/RR/Measurement asymmetric/Change of the reported subchannel	R96	MS supporting Multislot class and CC protocol for at least one Bearer Capability	C87		
26.13.1.2.1	Multislot signalling/RR/Dedicated assignment/successful case	R96	HSCSD Multislot MS	C86		
26.13.1.2.2	Multislot signalling/RR/Dedicated assignment/failure/general case	R96	HSCSD Multislot MS	C86		
26.13.1.3.1	Multislot signalling/RR/Handover/succ essful/active call/non- synchronized	R96	MS supporting Multislot class and CC protocol for at least one Bearer Capability	C87		
26.13.1.3.2	Multislot signalling/RR/Handover/succ essful/call under establishment/non- synchronized/resource upgrading	R96	MS supporting Multislot class and CC protocol for at least one Bearer Capability	C87		
26.13.1.3.3	Multislot signalling/RR/Handover/succ essful/active call/finely synchronized/resource downgrading	R96	MS supporting Multislot class and CC protocol for at least one Bearer Capability	C87		
26.13.1.3.4	Multislot signalling/RR/Handover/succ essful/call under establishment/finely synchronized/relocation of channels	R96	MS supporting Multislot class and CC protocol for at least one Bearer Capability	C87		
26.13.1.3.5	Multislot signalling/RR/Handover/succ essful/call under establishment/pre- synchronized/resource upgrading	R96	MS supporting Multislot class and CC protocol for at least one Bearer Capability	C87		
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		
26.13.1.5	Multislot signalling/RR/Early classmark sending	R96	HSCSD Multislot MS	C86		
26.13.2.1.1	Multislot signalling/CC/In-call functions/User initiated service level upgrade/successful	R96	MS supporting Multislot class and CC protocol for at least one Bearer Capability	C87		
26.13.2.1.2	Multislot signalling/CC/In-call functions/User initiated service level downgrade/successful	R96	MS supporting Multislot class and CC protocol for at least one Bearer Capability	C87		
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 and CC protocol for at least one Bearer Capability	C87		
26.13.2.1.4	Multislot signalling/CC/In-call functions/User initiated service level upgrade/modify reject	R96	MS supporting Multislot class and CC protocol for at least one Bearer Capability	C87		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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		
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		
26.13.3.3	Multislot signalling/Structured procedures/MS originated call/early assignment/HSCSD/transpar	R96	MS supporting Multislot class and at least one MO circuit switched basic service	C88		
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		
26.13.3.5	Multislot signalling/Structured procedures/MS terminated call/early assignment/HSCSD/transpar ent	R96	MS supporting Multislot class and at least one MT circuit switched basic service	C89		
26.14.1.1	Notification/notification indication	R96	MS supporting VGCS or VBS listening	C104		
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		
26.14.1.4	Notification/limited service	R96	MS supporting VGCS or VBS listening	C104		
26.14.2.1	Paging/Paging indication	R96	MS supporting VGCS or VBS listening	C104		
26.14.2.2	Paging/Notification	R96	MS supporting VGCS or VBS listening	C104		
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		
26.14.3.3	RR Procedures/handover/succes sful in group transmit mode	R96	MS supporting VGCS talking or VBS originating	C106		
26.14.3.4	RR Procedures/handover/succes sful 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		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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		
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		
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		
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		
26.14.7.2	Error Handling/incorrect information elements	R96	MS supporting VGCS or VBS listening	C104		
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 assingments	R96	MS supporting VGCS or VBS originating	C107		
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 VGCS or VBS originating	C104		
26.14.11.2	VGCS-VBS/User-to- Dispatcher information/GCC MO call	Release 4	MS supporting VGCS or VBS listening	C104		
26.14.11.3	VGCS-VBS/User-to- Dispatcher information/Compressed user information in VBS fast call set-up	Release 4	MS supporting VGCS or VBS listening	C104		
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 or VBS listening	C104		
26.15.2.1	SoLSA signalling// RR/classmark interrogation	R99	MS supporting SoLSA	C207		
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		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
26.15.5.1	SoLSA signalling/ structured procedures/MS originated call/early assignment	R99	MS supporting SoLSA	C207		
26.15.5.2	SoLSA signalling/ structured procedures/MS originated call/late assignment	R99	MS supporting SoLSA	C207		
26.15.5.3	SoLSA signalling/ structured procedures/MS terminated call/early assignment	R99	MS supporting SoLSA	C207		
26.15.5.4	SoLSA signalling/ structured procedures/MS terminated call/late assignment	R99	MS supporting SoLSA	C207		
26.15.5.5	SoLSA signalling/ structured procedures/emergency call/idle updated	R99	MS supporting SoLSA	C207		
26.15.5.6	SoLSA signalling/ structured procedures/emergency call/idle, no IMSI	R99	MS supporting SoLSA	C207		
26.16.1	Void					
26.16.2	Adaptive Multi Rate Signalling/ Inband Signalling, Uplink Codec Adaptation	R98	MS supporting AMR	C203		
26.16.3	Adaptive Multi Rate Signalling/ Structured procedures/MS terminated call/early assignment/no initial codec mode	R98	MS supporting AMR	C203		
26.16.3a	Structured procedures / MS terminated call / early assignment / specified initial codec mode	R98	MS supporting AMR	C203		
26.16.4	Adaptive Multi Rate Signalling/ Structured procedures/MS originated call/late assignment/specified initial codec mode	R98	MS supporting AMR	C203		
26.16.4a	Structured procedures / MS originated call / late assignment / no initial codec mode	R98	MS supporting AMR	C203		
26.16.5	Adaptive Multi Rate Signalling/ AMR signalling/Handover/active call/successful case	R98	MS supporting AMR	C203		
26.16.6	Adaptive Multi Rate Signalling/ Structured procedures/emergency call	R98	MS supporting AMR	C203		
26.16.7	Adaptive Multi Rate Signalling/ AMR Signalling/Directed Retry/Mobile Originated Call	R98	MS supporting AMR	C203		
26.16.8	Adaptive Multi Rate Signalling/ AMR Signalling/Directed Retry/Mobile Terminated Call	R98	MS supporting AMR	C203		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
26.16.9.1	AMR Configuration Change (normal)	R98	MS supporting AMR	C203		
26.16.9.2	AMR Configuration Change (abnormal)	R98	MS supporting AMR	C203		
26.16.9.3	Codec Mode Phase Change (normal)	R98	MS supporting AMR	C203		
26.16.9.4	Codec Mode Phase Change (abnormal)	R98	MS supporting AMR	C203		
26.16.9.5	Threshold change (normal)	R98	MS supporting AMR	C203		
26.16.9.6	Threshold change (abnormal)	R98	MS supporting AMR	C203		
26.16.9.7	Unknown RATSCCH REQ message	R98	MS supporting AMR	C203		
26.16.9.8	Ignore subsequent REQ prior to expiry of REQ_Activation counter	R98	MS supporting AMR	C203		
26.16.9.9	Initiation of Transaction with ACK_ERR or ACK_UNKNOWN	R98	MS supporting AMR	C203		
26.16.9.10	Inversion of the Phase of the CMR/CMI	R98	MS supporting AMR	C203		
26.16.9.11	Change of Active Codec Set	R98	MS supporting AMR	C203		
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 AMR	C327		
26.16.11	Handover/layer 1 failure (AMR signalling)	R98	MS supporting AMR	C203		
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		
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		
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				1	1
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		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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		
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 band or GSM 700 band or GSM 750 band	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		
26.19.5	WB AMR / Adaptive Multi Rate Signalling / AMR signalling / Handover / active call / successful case	Rel-5	MS supporting TCH/WFS or O-TCH/WFS or O-TCH/WHS	C390		
26.19.9.1	WB AMR Configuration Change (normal)	Rel-5	MS supporting TCH/WFS or O-TCH/WFS or O-TCH/WHS	C390		
26.19.9.2	WB AMR Configuration Change (abnormal)	Rel-5	MS supporting TCH/WFS or O-TCH/WFS or O-TCH/WHS	C390		
26.19.9.3	Codec Mode Phase Change (normal)	Rel-5	MS supporting TCH/WFS or O-TCH/WFS or O-TCH/WHS	C390		
26.19.9.5	Threshold Change (normal)	Rel-5	MS supporting TCH/WFS or O-TCH/WFS or O-TCH/WHS	C390		
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		
26.19.9.11	Change of Active Codec Set	Rel-5	MS supporting TCH/WFS or O-TCH/WFS or O-TCH/WHS	C390		
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 or O-TCH/WHS	C390		
27.1.1	MS identification by short IMSI - Normal case	Phase 2	ME supporting either ID-1 or Plug-in SIM	C14		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
27.1.2	MS identification by short IMSI - Phase 1 DCS SIM	Phase 2	DCS ME supporting either ID-1 or Plug-in SIM	C129		
27.2	MS identification by short TMSI	Phase 2	ME supporting either ID-1 or Plug-in SIM	C14		
27.3	MS identification by long TMSI	Phase 2	ME supporting either ID-1 or Plug-in SIM	C14		
27.4	MS identification by long IMSI, TMSI updating and cipher key sequence number assignment	Phase 2	ME supporting either ID-1 or Plug-in SIM	C14		
27.5	Forbidden PLMNs, location updating and undefined cipher key	Phase 2	ME supporting either ID-1 or Plug-in SIM	C14		
27.6	MS updating forbidden PLMNs	Phase 2	ME supporting either ID-1 or Plug-in SIM	C14		
27.7	MS deleting forbidden PLMNs	Phase 2	ME supporting either ID-1 or Plug-in SIM	C14		
27.8	MS updating the PLMN selector list	Phase 2	ME supporting either ID-1 or Plug-in SIM	C14		
27.9	MS recognizing the priority order of the PLMN selector list	Phase 2	ME supporting either ID-1 or Plug-in SIM	C14		
27.10.a	MS access control management Case a	Phase 2	ME supporting either ID-1 or Plug-in SIM	C14		
27.10.b	MS access control management Case b	Phase 2	ME supporting either ID-1 or Plug-in SIM	C14		
27.10.c	MS access control management Case c	Phase 2	ME supporting either ID-1 or Plug-in SIM	C14		
27.10.d	MS access control management Case d	Phase 2	ME supporting either ID-1 or Plug-in SIM	C14		
27.10.e	MS access control management Case e	Phase 2	ME supporting either ID-1 or Plug-in SIM	C14		
27.10.f	MS access control management Case f	Phase 2	ME supporting either ID-1 or Plug-in SIM	C14		
27.10.g	MS access control management Case g	Phase 2	ME supporting either ID-1 or Plug-in SIM	C14		
27.10.h	MS access control management Case h	Phase 2	ME supporting either ID-1 or Plug-in SIM	C14		
27.11.1.1	Bit/character duration during the transmission from the ME to the SIM	Phase 2	ME supporting either ID-1 or Plug-in SIM	C356		
27.11.1.2	Bit/character duration during the transmission from the SIM simulator to the ME	Phase 2	ME supporting either ID-1 or Plug-in SIM	C356		
27.11.1.3	Inter-character delay	Phase 2	ME supporting either ID-1 or Plug-in SIM	C356		
27.11.1.4	Error handling during the transmission from the ME to the SIM simulator	Phase 2	ME supporting either ID-1 or Plug-in SIM	C356		
27.11.1.5	Error handling during transmission from the SIM simulator to the ME	Phase 2	ME supporting either ID-1 or Plug-in SIM	C356		
27.11.2.2	Acceptance of SIMs with active low RST	Phase 2	ME supporting either ID-1 or Plug-in SIM	C356		
27.11.2.3	Characters of the answer to reset	Phase 2	ME supporting either ID-1 or Plug-in SIM	C356		
27.11.2.4	PTS procedure	Phase 2	ME supporting either ID-1 or Plug-in SIM	C356		
27.11.2.5	Reset repetition	Phase 2	ME supporting either ID-1 or Plug-in SIM	C356		
27.11.2.6	Speed Enhancement	Phase 2	ME supporting either ID-1 or Plug-in SIM	C356		

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Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
27.11.3	Command processing, procedure bytes	Phase 2	ME supporting either ID-1 or Plug-in SIM	C356		
27.12.1	Operating speed in authentication procedure	Phase 2	ME supporting either ID-1 or Plug-in SIM	C14		
27.12.2	Clock stop	Phase 2	ME supporting either ID-1 or Plug-in SIM	C14		
27.13.1	Contact pressure	Phase 2	ME supporting either ID-1 or Plug-in SIM	C356		
27.13.2	Shape of contacts for IC card SIM card reader	Phase 2	ME supporting either ID-1 or Plug-in SIM	C14		
27.14.1	Entry of PIN	Phase 2	All ME	Α		
27.14.2	Change of PIN	Phase 2	All ME	Α		
27.14.3	Disabling the PIN	Phase 2	ME supporting either ID-1 or Plug-in SIM and supporting a feature to disable the PIN	C15		
27.14.4	PUK entry	Phase 2	ME supporting either ID-1 or Plug-in SIM	C14		
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	C132		
27.14.7	PUK2 entry	Phase 2	ME supporting either ID-1 or Plug-in SIM and supporting PIN2	C17		
27.15	Abbreviated Dialling Numbers (ADN)	Phase 2	ME supporting either ID-1 or Plug-in SIM and supporting ADN	C14		
27.16	MMI reaction to SIM status encoding	Phase 2	ME supporting either ID-1 or Plug-in SIM	C14		
27.17.1.1	Electrical tests - Phase preceding ME power on	Phase 2	All ME	А		
27.17.1.2(a)	Electrical tests - Phase during SIM power on - 5V SIM interface	Phase 2	ME with a 5V SIM interface	C80		
27.17.1.2(b)	Electrical tests - Phase during SIM power on - 3V SIM interface	Phase 2	ME with a 3V SIM interface	C81		
27.17.1.2(c- 1)	Electrical tests - Phase during SIM power on - 3V/5V SIM interface	Phase 2	ME with a 3V/5V SIM interface	C82		
27.17.1.2(c- 2)	Electrical tests - Phase during SIM power on - 3V/5V SIM interface	Phase 2	ME with a 3V/5V SIM interface	C82		
27.17.1.2(d)	Electrical tests - Phase during SIM power on – 1,8V SIM interface	Phase 2	ME with a 1,8V SIM interface	C91		
27.17.1.2(e- 1)	Electrical tests - Phase during SIM power on – 1,8V/3V SIM interface	Phase 2	ME with a 1,8V/3V SIM interface	C101		
27.17.1.2(e- 2)	Electrical tests - Phase during SIM power on – 1,8V/3V SIM interface	Phase 2	ME with a 1,8V/3V SIM interface	C101		
27.17.1.3(a)	Electrical tests - Phase during ME power off with clock stop forbidden - 5V SIM interface	Phase 2	ME with a 5V SIM interface	C80		
27.17.1.3(c)	Electrical tests - Phase during ME power off with clock stop forbidden - 3V/5V SIM interface	Phase 2	ME with a 3V/5V SIM interface	C82		
27.17.1.4(a)	Phase during ME power off with clock stop allowed - 5V SIM interface	Phase 2	ME with a 5V SIM interface	C80		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
27.17.1.4(b)	Phase during ME power off with clock stop allowed - 3V SIM interface	Phase 2	ME with a 3V SIM interface	C81		
27.17.1.4(c- 1)	Phase during ME power off with clock stop allowed - 3V/5V SIM interface, soft power down	Phase 2	ME with a 3V/5V SIM interface	C82		
27.17.1.4(c-2)	Phase during ME power off with clock stop allowed - 3V/5V SIM interface, 3V/5V switching	Phase 2	ME with a 3V/5V SIM interface	C82		
27.17.1.4(d)	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	C91		
27.17.1.4(e- 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/3V SIM interface	C101		
27.17.1.4(e- 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/3V SIM interface	C101		
27.17.1.5.1	Reaction of 3V only MEs on SIM type recognition failure	Phase 2	ME with a 3V SIM interface	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	C81		
27.17.1.5.3	Reaction of 3V technology MEs on type recognition of 5V only SIMs	Phase 2	ME with a 3V/5V SIM interface	C82		
27.17.1.5.4	Reaction of 3V technology MEs on type recognition of 3V technology SIMs	Phase 2	ME with a 3V/5V SIM interface	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	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	C91		
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/3V SIM interface	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/3V SIM interface	C101		
27.17.2.1.1( a)	Electrical tests on contact C1, Test 1 - 5V SIM interface	Phase 2	ME with a 5V SIM interface	C80		
27.17.2.1.1(	Electrical tests on contact C1, Test 1 - 3V SIM interface	Phase 2	ME with a 3V SIM interface	C81		
b) 27.17.2.1.1( c-1)	Electrical tests on contact C1, Test 1 - 3V/5V SIM interface, 5V operation mode	Phase 2	ME with a 3V/5V SIM interface	C82		
27.17.2.1.1( c-2)	Electrical tests on contact C1, Test 1- 3V/5V SIM interface, 3V operation mode	Phase 2	ME with a 3V/5V SIM interface	C82		
27.17.2.1.1( d)	Electrical tests on contact C1, Test 1 – 1,8V SIM interface	Phase 2	ME with a 1,8V SIM interface	C91		
27.17.2.1.1( e-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	C101		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
27.17.2.1.1( e-2)	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	C101		
27.17.2.1.2( a)	Electrical tests on contact C1, Test 2 - 5V SIM interface	Phase 2	ME with a 5V SIM interface	C80		
27.17.2.1.2( b)	Electrical tests on contact C1, Test 2 - 3V SIM interface	Phase 2	ME with a 3V SIM interface	C81		
27.17.2.1.2( c-1)		Phase 2	ME with a 3V/5V SIM interface	C82		
27.17.2.1.2( c-2)	Electrical tests on contact C1, Test 2 - 3V/5V SIM interface, 3V operation mode	Phase 2	ME with a 3V/5V SIM interface	C82		
27.17.2.1.2( d)	Electrical tests on contact C1, Test 2 – 1,8V SIM interface	Phase 2	ME with a 1,8V SIM interface	C91		
27.17.2.1.2( e-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	C101		
27.17.2.1.2( e-2)	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	C101		
27.17.2.2(a)	Electrical tests on contact C2 - 5V SIM interface	Phase 2	ME with a 5V SIM interface	C80		
27.17.2.2(b)	Electrical tests on contact C2 - 3V SIM interface	Phase 2	ME with a 3V SIM interface	C81		
27.17.2.2(c- 1)	Electrical tests on contact C2 - 3V/5V SIM interface, 5V operation mode	Phase 2	ME with a 3V/5V SIM interface	C82		
27.17.2.2(c- 2)	Electrical tests on contact C2 - 3V/5V SIM interface, 3V operation mode	Phase 2	ME with a 3V/5V SIM interface	C82		
27.17.2.2(d)	Electrical tests on contact C2 - 1,8V SIM interface	Phase 2	ME with a 1,8V SIM interface	C91		
27.17.2.2(e- 1)	Electrical tests on contact C2 - 1,8V/3V SIM interface, 3V operation mode	Phase 2	ME with a 1,8V/3V SIM interface	C101		
27.17.2.2(e- 2)	Electrical tests on contact C2 - 1,8V/3V SIM interface, 3V operation mode	Phase 2	ME with a 1,8V/3V SIM interface	C101		
27.17.2.3(a)	Electrical tests on contact C3 - 5V SIM interface	Phase 2	ME with a 5V SIM interface	C80		
27.17.2.3(b)	Electrical tests on contact C3 - 3V SIM interface	Phase 2	ME with a 3V SIM interface	C81		
27.17.2.3(c)	Electrical tests on contact C3 - 3V/5V SIM interface	Phase 2	ME with a 3V/5V SIM interface	C82		
27.17.2.3(d)	Electrical tests on contact C3 - 1,8V SIM interface	Phase 2	ME with a 1,8V SIM interface	C91		
27.17.2.3(e)	Electrical tests on contact C3 - 1,8V/3V SIM interface, 3V operation mode	Phase 2	ME with a 1,8V/3V SIM interface	C101		
27.17.2.5(a)	Electrical tests on contact C7 - 5V SIM interface	Phase 2	ME with a 5V SIM interface	C80		
27.17.2.5(b)	Electrical tests on contact C7 - 3V SIM interface	Phase 2	ME with a 3V SIM interface	C81		
27.17.2.5(c)	Electrical tests on contact C7 - 3V/5V SIM interface	Phase 2	ME with a 3V/5V SIM interface	C82		
27.17.2.5(d)	Electrical tests on contact C7- 1,8V SIM interface	Phase 2	ME with a 1,8V SIM interface	C91		
27.17.2.5(e)	Electrical tests on contact C7 - 1,8V/3V SIM interface, 3V operation mode	Phase 2	ME with a 1,8V/3V SIM interface	C101		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
27.18.1.1	ME and SIM with FND activated, EF <sub>ADN</sub> invalidated and not readable or updatable	R96	ME supporting either ID-1 or Plug-in SIM and supporting FDN	C16		
27.18.1.2.	EF <sub>ADN</sub> invalidated but readable and updatable	R96	ME supporting either ID-1 or Plug-in SIM and supporting FDN	C16		
27.18.2	ME and SIM with FND deactivated	Phase 2	ME supporting either ID-1 or Plug-in SIM and supporting FDN	C16		
27.18.3	Enabling, disabling and updating of FND	Phase 2	ME supporting either ID-1 or Plug-in SIM and supporting FDN	C16		
27.19	Phase identification	Phase 2	ME supporting either ID-1 or Plug-in SIM	C14		
27.20	SIM presence detection	Phase 2	All ME	Α		
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		
28.3	Constraining the access to a single number (GSM 02.07 categories 1 and 2)	Phase 2	MS supporting autocalling	C7		
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		
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		
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		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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		
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		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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		
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		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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		
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	C280		
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	C280		
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	C280		
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	C280		
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	C280		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
30.5.2	Listener Side Tone Rating (LSTR)	Phase 2 up to and including release 1999	MS with handset and supporting speech except dual mode GSM/3GPP release 1999 handsets	C280	PICS/FIXIT	
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	C280		
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	C280		
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	C280		
30.7.2	Distortion, Receiving	Phase 2	MS with handset and supporting speech except dual mode GSM/3GPP release 4 or later handsets	C280		
30.8	Sidetone distortion	Phase 2	MS with handset and supporting speech except dual mode GSM/3GPP release 4 or later handsets	C280		
30.9.1	Out-of-band signals, Sending	Phase 2 up to and including release 1999	MS with handset and supporting speech except dual mode GSM/3GPP release 1999 handsets	C280		
30.9.2	Out-of-band signals, Receiving	Phase 2 up to and including release 1999	MS with handset and supporting speech except dual mode GSM/3GPP release 1999 handsets	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	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	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	C280		
30.12	Sending sensitivity/frequency response	Release 4	MS with handset and supporting speech except dual mode GSM/3GPP release 4 or later handsets	C280		
30.13	Sending loudness rating	Release 4	MS with handset and supporting speech except dual mode GSM/3GPP release 4 or later handsets	C280		
30.14	Receiving sensitivity/frequency response	Release 4	MS with handset and supporting speech except dual mode GSM/3GPP release 4 or later handsets	C280		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
30.15	Receiving loudness rating	Release 4	MS with handset and supporting speech except dual mode GSM/3GPP release 4 or later handsets	C280		
30.16	Side Tone Masking Rating (STMR)	Release 4	MS with handset and supporting speech except dual mode GSM/3GPP release 4 or later handsets	C280		
30.17.1	Echo Loss (EL)	Release 4	MS with handset and supporting speech except dual mode GSM/3GPP release 4 or later handsets	C280		
30.17.2	Stability margin	Release 4	MS with handset and supporting speech except dual mode GSM/3GPP release 4 or later handsets	C280		
30.18	Distortion, Sending	Release 4	MS with handset and supporting speech except dual mode GSM/3GPP release 4 or later handsets	C280		
30.19	Ambient Noise Rejection	Release 4	MS with handset and supporting speech except dual mode GSM/3GPP release 4 or later handsets	C280		
31.1.1.1	CLIP/ Normal operation	Phase 2	MS supporting the SS CLIP	C197		
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		
31.1.2.2	CLIR/ Normal operation - requesting restriction of CLI presentation	Phase 2	MS supporting the SS CLIR	C198		
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		
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		
31.1.5.1.1	CNAP/Normal Operation – Name indication contained in Setup message	R97	MS supporting the SS CNAP	C386		
31.1.5.1.2	CNAP/Normal Operation – Name indication contained in Facility message	R97	MS supporting the SS CNAP	C386		
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		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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		
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		
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		
31.3.1.2.1	Call completion supplementary services, Waiting call accepted; existing call released	Phase 2	MS supporting Call Waiting SS	C196		
31.3.1.2.2.1	Call completion supplementary services; Waiting call accepted; existing call on hold, no additional calls	Phase 2	MS supporting Call Waiting SS	C196		
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		
31.3.1.3.1	Call completion supplementary services, Waiting call released by subscriber B	Phase 2	MS supporting Call Waiting SS	C196		
31.3.1.3.2	Call completion supplementary services, Waiting call released by calling user C	Phase 2	MS supporting Call Waiting SS	C196		
31.3.1.4	Call completion supplementary services, Activation	Phase 2	MS supporting Call Waiting SS	C196		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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		
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	Multi-party supplementary services, Put the MultiParty call on hold	Phase 2	MS supporting Multi Party SS	C194		
31.4.2.1.2	Multi-party supplementary services, Create a private communication with one of the remote parties	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		
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		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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	Multi-party supplementary services, Disconnect the single call	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		
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	Reserved			
31.6.1.1	AOC time related charging/MS originated call	Phase 2	MS supporting AoCC	C340		
31.6.1.2	AOC time related charging/MS terminated call	Phase 2	MS supporting AoCC	C340		
31.6.1.5	Change in charging information during a call	Phase 2	MS supporting AoCC	C340		
31.6.1.6	Different formats of charging information	Phase 2	MS supporting AoCC	C340		
31.6.1.7	AOC on a Call Hold call	Phase 2	MS supporting AoCC and call hold	C340		
31.6.1.8	AOC on a Multi-party call	Phase 2	MS supporting AoCC and multiparty service	C340		
31.6.2.1	Removal of SIM during an active call	Phase 2	MS supporting AoCC and SIM removal without powering down	C368		
31.6.2.2	Interruption of power supply during an active call	Phase 2	MS supporting AoCC	C340		
31.6.2.3	MS going out of coverage during an active AOCC call	Phase 2	MS supporting AoCC	C340		
31.6.2.4	ACMmax operation/Mobile Originating	Phase 2	MS supporting AoCC	C340		
31.6.2.5	ACMmax operation/Mobile Terminating	Phase 2	MS supporting AoCC	C340		
31.6.3.1	AoCI time related charging/MS originated call	Phase 2	MS supporting AoCI	C341		
31.6.3.2	AoCI time related charging/MS terminated call	Phase 2	MS supporting AoCI	C341		
31.6.3.5	Change in charging information during a call	Phase 2	MS supporting AoCI	C341		
31.6.3.6	Different formats of charging information	Phase 2	MS supporting AoCI	C341		
31.6.3.7	AoCl on a Call Hold call	Phase 2	MS supporting AoCI	C341		
31.6.3.8	AoCI on a Multi-party call	Phase 2	MS supporting AoCI	C341		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
31.7	Additional information transfer supplementary services	Phase 2	Reserved			
31.8.1.1	Registration accepted	Phase 2	MS supporting the SS BOIC or BAIC or BOICextHC 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 BOICextHC 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 BOICextHC 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 BOICextHC or BICRoam or BAOC	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 BOICextHC 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		
31.8.6.2	Interrogation rejected	Phase 2	MS supporting the SS BOIC or BICRoam	C138		
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	C139		
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		
31.9.2.1	UnstructuredSS- Notify/accepted	Phase 2	MS supporting USSD and supporting CC protocol for at least one Bearer Capability	C140		
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 supporting CC protocol for at least one Bearer Capability	C140		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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	All MS	Α		
31.12.1	eMLPP Service/priority level of MO call	R96	MS supporting eMLPP and TS11	C111		
31.12.2	eMLPP Service/automatic answering point-to-point MT call	R96	MS supporting eMLPP, HOLD, CW and TS11	C112		
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		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
31.13.1.4	Explicit Call Transfer invocation, successful case, second call alerting	R96	MS supporting Explicit Call Transfer SS	C193		
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		
31.14.1.2	UUS/Implicit UUS1/CC MT call	R99	MS supporting Implicit User-to-User Signalling SS	C192		
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		
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		
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		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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	All MS supporting display of called number	C190		
33.2.4	Ringing tone	Phase 2	All MSMS supporting audible indication of service tones	C206		
33.2.5	Busy tone	Phase 2	MS supporting audible indication of service tonesAll MS	C206		
33.2.6	Congestion tone	Phase 2	MS supporting audible indication of service tonesAll MS	C206		
33.2.7	Authentication failure tone	Phase 2	MS supporting audible indication of service tonesAll MS	C206		
33.2.8	Number unobtainable tone	Phase 2	MS supporting audible indication of service tonesAll MS	C206		
33.2.9	Call dropped tone	Phase 2	MS supporting audible indication of service tonesAll MS	C206		
33.3	Network selection/indication	Phase 2	All MS	Α		
33.4	Invalid and blocked PIN indicators	Phase 2	All MS	А		
33.5	Service indicator	Phase 2	All MS supporting Service indicator	C201		
33.6	Subscription identity management	Phase 2	All MS supporting Subscription identity management	C202		
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		
34.2.2	SMS mobile originated	Phase 2	MS supporting SMS MO/PP and supporting CC protocol for at least one Bearer Capability	C73		
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	C74		
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		
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		
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		
34.2.6	Test of short message type 0 (Ph2, R96R99 and REL-4)	Phase 2, R96R99 & REL-4 only	MS supporting SMS MT/PP	C290		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
34.2.6a	Test of short message type 0 (≥ 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 Replace Short Messages and display of received Short Messages	C144		
34.2.8	Test of the reply path scheme	Phase 2	MS supporting reply procedures, display of received Short Messages and submitting 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		
34.2.9.2	Multiple SMS mobile originated/MS in active mode	Phase 2	MS supporting the ability of sending multiple short messages when there is a call in progress	C272		
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		
34.4.2	SMS mobile originated	R97	All GPRS MS	C215		
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	GPRS MS Supporting SMS over GPRS	C254		
34.4.7	Concatenated MT SMS over GPRS	R97	GPRS MS Supporting SMS over GPRS	C255		
34.4.8.1	CP Error Handling	R97	GPRS MS Supporting SMS over GPRS	C253		
34.4.8.2	RP Error Handling	R97	GPRS MS Supporting 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	Reserved			
37	Void		-	ļ	1	
38	Void				1	
39 41.1.1.1	Void  RR/Paging/on PCCCH for GPRS service/normal paging	R97	All GPRS MS	C215		
41.1.1.2	with P-TMSI successful.  RR/Paging/on PCCCH for GPRS service/normal paging with IMSI successful	R97	All GPRS and NOT EGPRS MS	C379		
41.1.1.3	RR/Paging/on PCCCH for GPRS service/extended paging with P-TMSI successful	R97	All GPRS and NOT EGPRS MS	C379		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
41.1.1.4	RR/Paging/on PCCCH for GPRS service/paging reorganisation successful	R97	All GPRS MS	C215	Troop but	
41.1.2	RR/Paging/on PCCCH for circuit-switched services/paging successful	R97	MS supporting GPRS mode A or B	C226		
41.1.3	RR/Paging/on PCCCH/paging ignored	R97	All GPRS MS	C215		
41.1.4.1	RR/Paging/on PACCH for circuit-switched services/ paging successful	R97	MS supporting GPRS mode A or mode B	C226		
41.1.4.2	RR/Paging/on PACCH for circuit-switched services/ paging ignored	R97	MS supporting GPRS mode A or B	C226		
41.1.5.1.1	RR/Paging/on CCCH for GPRS service/normal paging with P-TMSI successful	R97	All GPRS MS	C215		
41.1.5.1.2	RR/Paging/on CCCH for GPRS service/normal paging with IMSI successful	R97	All GPRS MS	C215		
41.1.5.1.3	RR/Paging/on CCCH for GPRS service/normal paging with P-TMSI ignored	R97	All GPRS MS	C215		
41.1.5.2.1	RR/Paging/on CCCH for GPRS service/extended paging with P-TMSI successful	R97	All GPRS MS	C215		
41.1.5.3	RR/Paging/on CCCH for GPRS service/paging reorganisation	R97	All GPRS MS	C215		
41.1.5.4	RR/Paging/on CCCH for GPRS service/default message contents	R97	All GPRS MS	C215		
41.1.6	RR/Paging/Before T3172 expiry	R97	All GPRS and NOT EGPRS MS	C379		
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 and NOT EGPRS MS	C379		
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 and NOT EGPRS MS	C379		
41.2.3.4	One phase packet access/Contention resolution/Successful case	R97	All GPRS and NOT EGPRS MS	C379		
41.2.3.5	One phase packet access/Contention resolution/TLLI mismatch	R97	All GPRS and NOT EGPRS MS	C379		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
41.2.3.6	One phase packet access/Contention resolution/Counter N3104	R97	All GPRS and NOT EGPRS MS	C379		
41.2.3.7	One phase packet access/Contention resolution/Timer T3166	R97	All GPRS and NOT EGPRS MS	C379		
41.2.3.8	One phase packet access/Contention resolution/4 access repetition attempts	R97	All GPRS and NOT EGPRS MS	C379		
41.2.3.9	One phase packet access/TBF starting time	R97	All GPRS and NOT EGPRS MS	C379		
41.2.3.10	One phase packet access/Timing Advance Index present	R97	All GPRS and NOT EGPRS MS	C379		
41.2.3.11	One phase packet access/Timing Advance Index not present	R97	All GPRS and NOT EGPRS MS	C379		
41.2.4.1	Single block packet access/Packet Resource Request	R97	All GPRS and NOT EGPRS MS	C379		
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 and NOT EGPRS MS	C379		
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 and NOT EGPRS MS	C379		
41.2.6.2	Initiation of packet downlink assignment procedure/timer T3190	R97	All GPRS and NOT EGPRS MS	C379		
41.2.6.3	Initiation of packet downlink assignment procedure/TBF starting time	R97	All GPRS and NOT EGPRS MS	C379		
41.2.6.4	Initiation of packet downlink assignment procedure/incorrect TFI	R97	All GPRS and NOT EGPRS MS	C379		
41.2.7.1	Single block packet downlink assignment/TBF Starting Time	R97	All GPRS MS	C215		
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		
41.3.1.2	TBF Release/Uplink/Normal/MS initiated/Unacknowledged mode	R97	All GPRS MS	C215		
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		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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/Netw ork initiated/Acknowledged mode	R97	All GPRS MS	C215		
41.3.2.2	TBF Release/Uplink/Normal/Netw ork 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/N etwork initiated/Acknowledged mode	R97	All GPRS MS	C215		
41.3.4.2	TBF Release/Downlink/Normal/N etwork 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		
41.3.5.2	PDCH Release/With TIMESLOTS_AVAILABLE	R97	All GPRS	C215		
41.3.6.1	TBF Release / Extended Uplink / Recalculation of CV before CV = 0	Rel-4	All GPRS MS supporting GERAN FEATURE PACKAGE 1 and not EGPRS	C388		
41.3.6.2	TBF Release / Extended Uplink / Recalculation of CV after CV = 0	Rel-4	All GPRS MS supporting GERAN FEATURE PACKAGE 1 and not EGPRS	C388		
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 and not EGPRS	C388		
41.3.6.5	TBF Release / Extended Uplink / TBF reconfigure by PACKET UPLINK ASSIGNMENT	Rel-4	All GPRS MS supporting GERAN FEATURE PACKAGE 1 and not EGPRS	C388		
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 and not EGPRS	C388		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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 and not EGPRS	C388		
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 and not EGPRS	C389		
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		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
41.5.1.1.1.5 -1	Uplink TBF establishment with no reallocation of CS resources / Abnormal cases / Assignment Command, test	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		
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	C305		
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	C310		
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 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	Downlink TBF establishment in Ready State / Successful case	R99	All DTM/GPRS capable MS	C305		
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		
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		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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		
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		
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		
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		
42.1.1.1	Packet Channel Request/Message format	R97	All GPRS MS	C215		
42.1.1.2	Packet Channel Request/Response to Packet Paging	R97	All GPRS MS	C215		
42.1.1.4.1	Packet Channel Request/Access persistence control on PRACH/M+1 attempts	R97	All GPRS MS	C215		
42.1.1.4.2	Packet Channel Request/Access persistence control on PRACH/Persistence level	R97	All GPRS MS	C215		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
42.1.1.4.3	Packet Channel Request/Access persistence control on PRACH/Successive Attempts	R97	All GPRS MS	C215		
42.1.2.1.1.1	Packet Uplink Assignment/Packet queuing notification/Stop sending Packet Channel Requests	R97	All GPRS MS	C215		
42.1.2.1.1.2	Packet Uplink Assignment/Packet queuing notification/Ignoring Packet Queuing Notification	R97	All GPRS MS	C215		
42.1.2.1.1.3	Packet Uplink Assignment/Packet queuing notification/Assigned PDCHs	R97	All GPRS MS	C215		
42.1.2.1.1.4	Packet Uplink Assignment/Packet queuing notification/Expiry of timer T3162	R97	All GPRS MS	C215		
42.1.2.1.2	Packet Uplink Assignment/Response to packet polling request	R97	All GPRS MS	C215		
42.1.2.1.3.1	Packet Uplink Assignment/Packet access reject/Action during Wait_Indication	R97	All GPRS MS	C215		
42.1.2.1.3.2	Packet Uplink Assignment/Packet access reject/No respond	R97	All GPRS MS	C215		
42.1.2.1.3.3	Void					
42.1.2.1.4	Packet Uplink Assignment/Packet Uplink Assignment handling	R97	All GPRS MS	C215		
42.1.2.1.5	Packet Uplink Assignment/One or two phase access	R97	All GPRS MS	C215		
42.1.2.1.6	Packet Uplink Assignment/Decoding of frequency parameters	R97	All GPRS MS	C215		
42.1.2.1.7	Packet Uplink Assignment/Most recently received Packet Uplink Assignment	R97	All GPRS MS	C215		
42.1.2.1.8.1	Packet Uplink Assignment/One phase access/Contention resolution/Inclusion of TLLI in RLC data blocks	R97	All GPRS MS	C215		
42.1.2.1.8.1 .2	Packet Uplink Assignment/One phase access/Contention resolution/Counter N3104	R97	All GPRS MS	C215		
42.1.2.1.8.1 .3	Packet Uplink Assignment/One phase access/Contention resolution/Timer T3166	R97	All GPRS MS	C215		
42.1.2.1.8.1 .4	Packet Uplink Assignment/One phase access/Contention resolution/TLLI mismatch	R97	All GPRS MS	C215		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
42.1.2.1.8.1 .5	Packet Uplink Assignment/One phase access/Contention resolution/3 or 4 access repetition attempts	R97	All GPRS MS	C215		
42.1.2.1.8.1 .6	Packet Uplink Assignment / One phase access / Contention resolution / Retransmission / Inclusion of TLLI in RLC data blocks after completion	R97	All GPRS MS	C215		
42.1.2.1.8.2 .1	Packet Uplink Assignment/One phase access/Timing Advance/TA Index present	R97	All GPRS MS	C215		
42.1.2.1.8.2 .2	Packet Uplink Assignment/One phase access/Timing Advance/TA Index not present	R97	All GPRS MS	C215		
42.1.2.1.9.1	Packet Uplink Assignment/Two phase access/Packet Resource Request/RLC Octet Count	R97	All GPRS MS	C215		
42.1.2.1.9.2 .1	Packet Uplink Assignment/Two phase access/Contention resolution/Expiry of timer T3168	R97	All GPRS MS	C215		
42.1.2.1.9.2 .2	Packet Uplink Assignment/Two phase access/Contention resolution/TLLI mismatch	R97	All GPRS MS	C215		
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	C215		
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	Non DRX mode on PCCCH	R97	All GPRS MS	C19		
42.1.2.1.12	Variable PBCCH and PSI scheduling	R97	All GPRS MS	C215		
42.1.2.1.13	Several PCCCHs supported by the cell	R97	All GPRS MS	C215		
42.1.2.1.14	Several Non-hopping PCCCHs supported by the cell, PBCCH on timeslot 0	R97	All GPRS MS	C215		
42.1.2.1.15	Several Non-hopping PCCCHs supported by the cell, PBCCH on timeslot 3	R97	All GPRS MS	C215		
42.1.2.1.16	Several Non-hopping PCCCHs supported by the cell, PBCCH on timeslot 7	R97	All GPRS MS	C215		
42.1.2.1.17	Several Non-hopping PCCCHs supported by the cell, PBCCH on timeslot 4	R97	All GPRS MS	C215		
42.1.2.1.18	Several Hopping PCCCHs and non-Hopping PCCCHs supported by the cell	R97	All GPRS MS	C215		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
42.1.2.2.1	Packet Downlink Assignment/Response to poll bit	R97	All GPRS MS	C215		
42.1.2.2.2	Packet Downlink Assignment/PCCCH monitoring	R97	All GPRS MS	C215		
42.1.2.2.3	Packet Downlink Assignment/Frequency hopping	R97	All GPRS MS	C215		
42.1.2.2.4	Packet Downlink Assignment/Response to Packet Polling	R97	All GPRS MS	C215		
42.1.2.2.5.1	Packet Downlink Assignment/Abnormal cases/Incorrect PDCH assignment	R97	All GPRS MS	C215		
42.1.2.2.5.2	Packet Downlink Assignment/Abnormal cases/Expiry of timer T3190	R97	All GPRS MS	C215		
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	Fixed Allocation/Uplink Transfer/Normal operation/Blocks	R97 and R98 only	All GPRS MS	C215		
42.2.2.1.2- p1	Fixed Allocation/Uplink Transfer/Normal operation/Block Periods	R97 and R98 only	Procedure 1: All GPRS MS	C215		
42.2.2.1.2- p2	Fixed Allocation/Uplink Transfer/Normal operation/Block Periods	R97 and R98 only	Procedure 2: GPRS MS not operating in multislot classes 1,2,4 or 8	C227		
42.2.2.2	Fixed Allocation/Uplink Transfer/Operation with TS_OVERRIDE for single- slot TX	R97 and R98 only	All GPRS MS	C215		
42.2.2.3	Fixed Allocation/Uplink Transfer/Operation with TS_OVERRIDE for multi-slot TX	R97 and R98 only	GPRS MS not operating in multislot classes 1,2,4 or 8	C227		
42.2.2.4	Fixed Allocation/Uplink Transfer/T3184 Expiry	R97 and R98 only	All GPRS MS	C282		
42.2.2.5.1	Fixed Allocation/Uplink Transfer/T3188/Expiry	R97 and R98 only	All GPRS MS	C215		
42.2.2.5.2	Fixed Allocation/Uplink Transfer/T3188/Stop with Packet Uplink Assignment	R97 and R98 only	All GPRS MS	C215		
42.2.2.5.3	Fixed Allocation/Uplink Transfer/T3188/Stop with Packet Uplink Ack/Nack with REPEAT_ALLOCATION	R97 and R98 only	All GPRS MS	C215		
42.2.2.6.1	Fixed Allocation/Uplink Transfer/MS requests new resources/ T3168/Expiry	R97 and R98 only	All GPRS MS	C215		
42.2.2.6.2	Fixed Allocation/Uplink Transfer/MS requests new resources/ T3168/Stop with Packet Uplink Assignment	R97 and R98 only	All GPRS MS	C215		
42.2.2.6.3	Fixed Allocation/Uplink Transfer/MS requests new resources/ T3168/Stop with Packet Uplink Ack/Nack with REPEAT_ALLOCATION	R97 and R98 only	All GPRS MS	C215		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
42.2.2.6.4	Fixed Allocation/Uplink Transfer/MS requests new resources/ T3168/Stop with Packet Access Reject	R97 and R98 only	All GPRS MS	C215		
42.2.2.6.5	Fixed Allocation/Uplink Transfer/MS requests new resources/ T3168/Continue with Packet Uplink Ack/Nack without REPEAT_ALLOCATION and without ALLOCATION_BITMAP	R97 and R98 only	All GPRS MS	C215		
42.2.2.7.1	Fixed Allocation/Uplink Transfer/MS requests new resources/ Successful/Packet Uplink Assignment with ALLOCATION_BITMAP	R97 and R98 only	All GPRS MS	C215		
42.2.2.7.2	Fixed Allocation/Uplink Transfer/MS requests new resources/ Successful/Multiple Packet Uplink Assignments	R97 and R98 only	All GPRS MS	C215		
42.2.2.7.3	Fixed Allocation/Uplink Transfer/MS requests new resources/ Successful/Packet Uplink Ack/Nack with ALLOCATION_BITMAP	R97 and R98 only	All GPRS MS	C215		
42.2.2.7.4	Fixed Allocation/Uplink Transfer/MS requests new resources/ Successful/Multiple Packet Uplink Ack/Nack with ALLOCATION_BITMAP	R97 and R98 only	All GPRS MS	C215		
42.2.2.7.5	Fixed Allocation/Uplink Transfer/MS requests new resources/ Successful/Multiple Packet Uplink Ack/Nack with REPEAT_ALLOCATION	R97 and R98 only	All GPRS MS	C215		
42.2.2.8.1	Fixed Allocation/Uplink Transfer/MS requests new resources/ Failure/Packet Access Reject	R97 and R98 only	All GPRS MS	C215		
42.2.2.8.2	Fixed Allocation/Uplink Transfer/MS requests new resources/ Failure/Packet Access Reject with WAIT_INDICATION during allocation in progress	R97 and R98 only	All GPRS MS	C215		
42.2.2.9	Fixed Allocation/Uplink Transfer/Network initiates new resources	R97 and R98 only	All GPRS MS	C215		
42.2.2.10.1	Fixed Allocation/Uplink Transfer/PACCH operation/ Normal Operation	R97 and R98 only	GPRS MS supporting multislot class 3 and above	C228		
42.2.2.10.2	Fixed Allocation/Uplink Transfer/PACCH operation/ PACCH message addressed to another MS	R97 and R98 only	GPRS MS supporting multislot class 3 and above	C228		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
42.2.2.10.3	Fixed Allocation/ Uplink Transfer/Abnormal cases/PACCH timeslot removed	R97 and R98 only	GPRS MS supporting multislot class 3 and above	C228		
42.2.2.11.1	Fixed Allocation/ Uplink Transfer/Abnormal cases/Assignment without fixed allocation	R97 and R98 only	AII GPRS MS	C215		
42.2.2.11.2	Fixed Allocation/ Uplink Transfer/Abnormal cases/Frequency not supported	R97 and R98 only	All GPRS MS	C215		
42.2.2.11.3	Fixed Allocation/ Uplink Transfer/Abnormal cases/Invalid MA_NUMBER	R97 and R98 only	All GPRS MS	C215		
42.2.3.1.1	Fixed Allocation/Uplink Transfer with Downlink TBF Establishment/ T3190/Half- Duplex	R97 and R98 only	GPRS MS supporting multislot class 19 and 24.	C229		
42.2.3.1.2	Fixed Allocation/Uplink Transfer with Downlink TBF Establishment/ T3190/Non Half-Duplex	R97 and R98 only	GPRS MS supporting multislot class 10 and above	C230		
42.2.3.2.1	Fixed Allocation/Uplink Transfer with Downlink TBF Establishment/ Ending uplink TBF/ Half-Duplex	R97 and R98 only	GPRS MS supporting multislot class 19 and 24	C229		
42.2.3.2.2	Fixed Allocation/Uplink Transfer with Downlink TBF Establishment/ Ending uplink TBF/ Non Half-Duplex	R97 and R98 only	GPRS MS supporting multislot class 10 and above	C230		
42.2.3.3.1	Fixed Allocation/ Uplink Transfer with Downlink TBF Establishment/ Abnormal cases/Violation of multi-slot capabilities	R97 and R98 only	All GPRS MS	C215		
42.2.3.3.2	Fixed Allocation/ Uplink Transfer with Downlink TBF Establishment/ Abnormal cases/No defined PDCH	R97 and R98 only	GPRS MS supporting multislot class 2	C231		
42.2.4.2.1	Fixed Allocation/ Downlink Transfer with Uplink TBF Establishment/Packet Uplink Assignment/ Non half-duplex	R97 and R98 only	All GPRS MS	C215		
42.2.4.2.2	Fixed Allocation/ Downlink Transfer with Uplink TBF Establishment/Packet Uplink Assignment/ Half-duplex	R97 and R98 only	GPRS MS supporting multislot classes 19-29	C232		
42.2.4.3.1	Fixed Allocation/ Downlink Transfer with Uplink TBF Establishment/Packet Timeslot Reconfigure/Starting time with AFN encoding	R97 and R98 only	All GPRS MS	C215		
42.2.4.3.2	Fixed Allocation/ Downlink Transfer with Uplink TBF Establishment/Packet Timeslot Reconfigure/Starting time with relative encoding	R97 and R98 only	All GPRS MS	C215		
42.3.1.1.1	Dynamic Allocation/Uplink Transfer/Normal/Successful	R97	All GPRS MS	C215		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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 Multislot classes: 5,6,7,9,, 29)	C325		
42.3.1.1.9	Dynamic Allocation/Uplink Transfer/Normal/Frequency parameters	R97	All GPRS MS	C215		
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	Dynamic Allocation/Uplink Transfer/Abnormal/with cell reselection in acknowledged mode	R97	All GPRS MS	C215		
42.3.1.2.3	Dynamic Allocation/Uplink Transfer/Abnormal/with cell reselection in unacknowledged mode	R97	All GPRS MS	C215		
42.3.2.1.1	Dynamic Allocation/Uplink Transfer with Downlink TBF establishment/Normal/Succe ssful	R97	All GPRS MS	C215		
42.3.2.1.2	Dynamic Allocation/Uplink Transfer with Downlink TBF establishment/Normal/Multisl ot capabilities	R97	All GPRS MS supporting Multislot classes: 2,3,4,5,6,8,9,10,19,24)	C234		
42.3.2.2.1	Dynamic Allocation/Uplink Transfer with Downlink TBF establishment/Abnormal/with random access	R97	All GPRS MS	C215		
42.3.2.2.2	Dynamic Allocation/Uplink Transfer with Downlink TBF establishment/Abnormal/Con tinuation of normal operation	R97	All GPRS MS	C215		
42.3.3.1.1	Dynamic Allocation/Resource reallocation/Successful/High er 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/Lowe r 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		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
42.3.3.1.3	Dynamic Allocation/Resource reallocation/Successful/Differ ent 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		
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		
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		
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 42.4.2.1.3	Void  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		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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	AII GPRS MS	C215		
42.4.2.2.3	Cell change order procedure/Downlink transfer/Failure cases/Frequency not implemented	R97	All GPRS MS	C215		
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	Packet Measurement order procedure / Downlink transfer / Normal case/ Dedicated parameters	R97	All GPRS MS	C215		
42.4.2.3.4	Packet Measurement order procedure / Downlink transfer / Normal case/ Routing Area Update/ NMO	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		
42.4.2.3.6	MT CS establishment whilst in NC2 with a downlink TBF established	R97	All GPRS MS	C215		
42.4.2.3.7	MT CS establishment whilst in NC2 with a uplink TBF established	R97	All GPRS MS	C215		
42.4.3.1.1	Uplink packet transfer mode/Dynamic allocation	R97	All GPRS MS	C215		
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					

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
	Network Control measurement reporting / Idle mode / Reselection due to RA failure	Rel-6	All GPRS MS	C215		

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Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
42.4.5.1	Network Assisted Cell Change / Expiry of T3206	Rel-4	All GPRS MS's 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's supporting GERAN FEATURE PACKAGE 1	C322		
42.4.5.3	Network Assisted Cell Change / Packet Neighbour Cell Data and Packet Cell Change Continue	Rel-4	All GPRS MS's supporting GERAN FEATURE PACKAGE 1	C322		
42.4.5.4	Network Assisted Cell Change / Packet Neighbour Cell Data and Packet Cell Change Order	Rel-4	All GPRS MS's supporting GERAN FEATURE PACKAGE 1	C322		
42.4.5.5	Network Assisted Cell Change / Expiry of T3208 and T3210	Rel-4	All GPRS MS's supporting GERAN FEATURE PACKAGE 1	C322		
42.4.5.6	Network Assisted Cell Change / Entering packet idle mode	Rel-4	All GPRS MS's 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's supporting GERAN FEATURE PACKAGE 1	C322		
42.4.5.8	Network Assisted Cell Change / NC mode change	Rel-4	All GPRS MS's 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's 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	Network Control PEMR - Activation with PSI messages	R99	All GPRS MS	C215		
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	Network Control PEMR / Packet Enhanced Measurement Report / Measurement reporting with PBCCH / Invalid BSIC	R99	All GPRS MS	C215		
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		
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		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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	AII GPRS MS	C215		
42.4.8.1.3	NC2 and DRX / NC_NON_DRX_PERIOD / NC2 non-DRX mode period broadcast in PSI5	R97	AII GPRS MS	C215		
42.4.8.1.4	NC2 and DRX / NC_NON_DRX_PERIOD / NC2 non-DRX mode period broadcast in SI2Quater	R99	AII GPRS MS	C215		
42.4.8.1.5	NC2 and DRX / NC_NON_DRX_PERIOD / NC2 non-DRX mode period / PBCCH present / Default Value	R97	AII GPRS MS	C215		
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	User Data Vs Measurement Report Sending / Conflict situation / DL TBF Establishment and Packet Access for Measurement Report Sending	R97	All GPRS MS	C215		
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		
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		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
42.4.8.3.1	Network Control measurement reporting / Dedicated connection / Timer Ready expiry	R97	All GPRS MS	C215		
42.4.8.3.2	Network Control measurement reporting / Dedicated connection / Different NC parameters / No T3158 expiry	R97	All GPRS MS	C215		
42.4.8.3.3	Network Control measurement reporting / Dedicated connection / Handover / No T3158 expiry	R97	All GPRS MS	C215		
42.4.8.3.4	Network Control measurement reporting / Dedicated connection / Different NC parameters / T3158 expiry	R97	All GPRS MS	C215		
42.4.8.3.5	Network Control measurement reporting / Dedicated connection / Handover / T3158 expiry	R97	All GPRS MS	C215		
42.4.8.3.6	Network Control measurement reporting / Dedicated connection / Assignment Reject	R97	All GPRS MS	C215		
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	Network Control measurement reporting / NC_FREQUENCY_LIST / NC_FREQUENCY_LIST in Packet Cell Change Order.	R97	All GPRS MS	C215		
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		
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	C215		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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	Downlink Transfer/ Normal Operation/Relative Encoding TBF starting time	R97	All GPRS MS	C215		
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		
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	Downlink Transfer/ Reestablishment/ Invalid Frequency Parameters IE	R97	All GPRS MS	C215		
42.6.1	Exclusive allocation in single-slot configuration	R99	All DTM/GPRS capable MS supporting singleslot allocation	C310		
42.7.1	Packet Assignment / TA Value/TA present in second Packet downlink assignment	R97	All GPRS MS	C215		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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		
42.7.4	Packet Assignment / TA Value/TAI present/ multislot Applicability	R97	All GPRS MS supporting Multislot classes: 5,6,7,9,, 29	C325		
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 / One phase access / Timing Advance / TA Index present	R97	All GPRS MS	C215		
42.7.7	Packet Uplink Assignment / One phase access / Timing Advance / TA value field not provided	R97	All GPRS MS	C215		
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	AII 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 (see note 1)	All GPRS MS supporting Extended Dynamic Allocation and Multislot classes: 3,5,6,7,9 to 29, 31 to 34, 36 to 39, 41 to 45)	C348		
42.9.2.1.2	Extended Dynamic Allocation / Uplink Transfer / Normal / USF_GRANULARITY = 4 blocks	R99 (see note 1)	All GPRS MS supporting Extended Dynamic Allocation and Multislot classes: 3, 5, 6, 7, 9 to 29, 31 to 34, 36 to 39, 41 to 45	C348		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
42.9.2.1.3	Extended Dynamic Allocation / Uplink Transfer / Normal / Allocation via polling mechanism	R99 (see note 1)	All GPRS MS supporting Extended Dynamic Allocation and Multislot classes: 3,5,6,7,9 to 29, 31 to 34, 36 to 39, 41 to 45)	C348		
42.9.2.1.4	Extended Dynamic Allocation / Uplink Transfer / Normal / PACCH operation in downlink	R99 (see note 1)	All GPRS MS supporting Extended Dynamic Allocation and Multislot classes: 3, 5, 6, 7, 9 to 29, 31 to 34, 36 to 39, 41 to 45)	C348		
42.9.2.1.5	Extended Dynamic Allocation / Uplink Transfer / Normal / Polling for PDAN	R99 (see note 1)	All GPRS MS supporting Extended Dynamic Allocation and Multislot classes: 3, 5, 6, 7, 9 to 29, 31 to 34, 36 to 39, 41 to 45)	C348		
42.9.2.2.1	Extended Dynamic Allocation / Uplink Transfer / configuration change / Changes in the Allocation from Dynamic to Extended Dynamic.	R99 (see note 1)	All GPRS MS supporting Extended Dynamic Allocation and having Multislot classes: 3,5,6,7,9 to 29, 31 to 34, 36 to 39, 41 to 45)	C348		
42.9.2.2.2	Extended Dynamic Allocation / Uplink Transfer / configuration change / Changes in the Allocation from Extended Dynamic to Dynamic.	R99 (see note 1)	All GPRS MS supporting Extended Dynamic Allocation and having Multislot classes: 3,5,6,7,9 to 29, 31 to 34, 36 to 39, 41 to 45)	C348		
42.9.2.2.3	Extended Dynamic Allocation / Uplink Transfer / configuration change / Reduction in number of uplink slots using PACKET UPLINK ASSIGNMENT.	R99 (see note 1)	All GPRS MS supporting Extended Dynamic Allocation and having Multislot classes: 3,5,6,7,9 to 29, 31 to 34, 36 to 39, 41 to 45)	C348		
42.9.2.2.4	Extended Dynamic Allocation / Uplink Transfer / configuration change / Reduction in number of uplink slots using PACKET PDCH RELEASE.	R99 (see note 1)	All GPRS MS supporting Extended Dynamic Allocation and having Multislot classes: 3,5,6,7,9 to 29, 31 to 34, 36 to 39, 41 to 45)	C348		
42.9.2.2.5	Extended Dynamic Allocation / Uplink Transfer / configuration change / Increase in number of uplink slots	R99 (see note 1)	All GPRS MS supporting Extended Dynamic Allocation and having Multislot classes: 3,5,6,7,9 to 29, 31 to 34, 36 to 39, 41 to 45)	C348		
42.9.3.1.1	Extended Dynamic Allocation / Shifted USF / PACCH management / Successful	R99 (see note 1)	All GPRS MS supporting Extended Dynamic Allocation AND Multislot classes: 3, 5, 6, 7, 9 to 29, 31 to 34, 36 to 39, 41 to 45)	C348		
42.9.3.1.2	Extended Dynamic Allocation / Shifted USF / Normal / USF assignment on 2 <sup>nd</sup> PDCH	R99 (see note 1)	All GPRS MS supporting Extended Dynamic Allocation AND Multislot classes: 3, 5, 6, 7, 9 to 29, 31 to 34, 36 to 39, 41 to 45)	C348		
42.9.3.1.3	Extended Dynamic Allocation / Shifted USF / Normal / Release of 2 <sup>nd</sup> PDCH	R99 (see note 1)	All GPRS MS supporting Extended Dynamic Allocation AND Multislot classes: 3, 5, 6, 7, 9 to 29, 31 to 34, 36 to 39, 41 to 45)	C348		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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		
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		
43.1.2.3	Acknowledged mode/Downlink TBF/Re-assembly of RLC data blocks	R97	All GPRS MS	C215		
43.1.2.4	Acknowledged mode/Downlink TBF/Re- assembly/Length Indicator	R97	All GPRS MS	C215		
43.2.1	Control Blocks Re-assembly	R97	All GPRS MS	C215		
44.2.1.1.1	GPRS attach/accepted	R97	All GPRS MS	C215		
44.2.1.1.2	GPRS attach/rejected/IMSI invalid/illegal MS	R97	All GPRS MS	C215		
44.2.1.1.3	GPRS attach/rejected/IMSI invalid/GPRS services not allowed	R97	All GPRS MS	C215		
44.2.1.1.4	GPRS attach/rejected/PLMN not allowed	R97	All GPRS MS	C215		
44.2.1.1.5	GPRS attach/rejected/roaming not allowed in this location area	R97	All GPRS MS	C215		
44.2.1.1.6	GPRS attach/abnormal cases/access barred due to access class control	R97	All GPRS MS	C215		
44.2.1.1.7	GPRS attach/abnormal cases/change of cell into new routing area	R97	All GPRS MS	C215		
44.2.1.1.8	GPRS attach/abnormal cases/power off	R97	GPRS MS that supports On/Off switch	C317		
44.2.1.1.9	GPRS attach/abnormal cases/GPRS detach procedure collision	R97	All GPRS MS	C215		
44.2.1.1.10	GPRS attach / rejected / GPRS services not allowed in this PLMN	R97	All GPRS MS	C215		
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	C226		
44.2.1.2.2	Combined GPRS attach/GPRS only attach accepted	R97	GPRS MS and Class A or B Mode of Operation	C226		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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		
44.2.1.2.4	Combined GPRS attach/rejected/IMSI invalid/illegal ME	R97	GPRS MS and Class A or B Mode of Operation	C226		
44.2.1.2.5	Combined GPRS attach/rejected/GPRS services and non-GPRS services not allowed	R97	GPRS MS and Class A or B Mode of Operation	C226		
44.2.1.2.6	Combined GPRS attach/rejected/GPRS services not allowed	R97	GPRS MS and Class A or B Mode of Operation	C226		
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		
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		
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		
44.2.2.1.1	GPRS detach/power off/accepted	R97	All GPRS MS	C215		
44.2.2.1.2	GPRS detach/accepted	R97	All GPRS MS	C215		
44.2.2.1.3	GPRS detach/abnormal cases/attempt counter check/procedure timeout	R97	All GPRS MS	C215		
44.2.2.1.4	GPRS detach/abnormal cases/GMM common procedure collision	R97	All GPRS MS	C215		
44.2.2.1.5	GPRS detach/power off/accepted	R97	GPRS MS and Class A or B Mode of Operation	C226		
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		
44.2.2.1.7	GPRS detach/accepted/IMSI detach	R97	All GPRS MS supporting user requested non-GPRS detach.	C275		
44.2.2.1.8	GPRS detach/abnormal cases/change of cell into new routing area	R97	All GPRS MS supporting user requested combined circuit switch and packet switch detach without power off.	C274		
44.2.2.1.9	GPRS detach/abnormal cases/GPRS detach procedure collision	R97	All GPRS MS supporting user requested combined circuit switch and packet switch detach without power off.	C274		
44.2.2.2.1	GPRS detach/re-attach not required/accepted	R97	All GPRS MS	C215		
44.2.2.2.2	GPRS detach/rejected/IMSI invalid/GPRS services not allowed	R97	All GPRS MS	C215		
44.2.2.2.3	GPRS detach/IMSI detach/accepted	R97	GPRS MS and Class A or B Mode of Operation	C226		
44.2.2.2.4	GPRS detach/re-attach requested/accepted	R97	GPRS MS and Class A or B Mode of Operation	C226		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
44.2.2.2.5	GPRS detach/rejected/location area not allowed	R97	GPRS MS and Class A or B Mode of Operation	C226		
44.2.2.2.6	GPRS detach / rejected / GPRS services not allowed in this PLMN	R97	All GPRS MS	C215		
44.2.3.1.1	Routing area updating/accepted	R97	All GPRS MS	C215		
44.2.3.1.1a	Routing area updating/accepted / old P-TMSI	R97	All GPRS MS	C215		
44.2.3.1.2	Routing area updating/rejected/IMSI invalid/illegal ME	R97	All GPRS MS	C215		
44.2.3.1.3	Routing area updating/rejected/MS identity cannot be derived by the network	R97	All GPRS MS	C215		
44.2.3.1.4	Routing area updating/rejected/location area not allowed	R97	All GPRS MS	C215		
44.2.3.1.5	Routing area updating/abnormal cases/attempt counter check/miscellaneous reject causes	R97	All GPRS MS	C215		
44.2.3.1.6	Routing area updating/abnormal cases/change of cell into new routing area	R97	All GPRS MS	C215		
44.2.3.1.7	Routing area updating/abnormal cases/change of cell during routing area updating procedure	R97	All GPRS MS	C215		
44.2.3.1.8	Routing area updating/abnormal cases/P- TMSI reallocation procedure collision	R97	All GPRS MS	C215		
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		
44.2.3.2.2	Combined routing area updating/MS in CS operation at change of RA	R97	All GPRS MS supporting CS operation	C210		
44.2.3.2.3- p1	Combined routing area updating/RA only accepted	R97	GPRS MS and Class A or B Mode of Operation	C226		
44.2.3.2.3- p2	Combined routing area updating/RA only accepted	R97	GPRS MS and Class A or B Mode of Operation	C226		
44.2.3.2.4	Combined routing area updating/rejected/PLMN not allowed	R97	GPRS MS and Class A or B Mode of Operation	C226		
44.2.3.2.5	Combined routing area updating/rejected/roaming not allowed in this location area	R97	GPRS MS and Class A or B Mode of Operation	C226		
44.2.3.2.6	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		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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		
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		
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		
44.2.3.2.10	Combined routing area updating/abnormal cases/GPRS detach procedure collision	R97	GPRS MS and Class A or B Mode of Operation	C226		
44.2.3.3.1	Periodic routing area updating/accepted	R97	GPRS MS and Class B Mode of Operation	C221		
44.2.3.3.2	Periodic routing area updating/accepted/T3312 default value	R97	GPRS MS and Class B Mode of Operation	C221		
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		
44.2.3.3.4	Periodic routing area updating/no cell available	R97	All GPRS MS	C215		
44.2.4	P-TMSI reallocation	R97	All GPRS MS	C215		
44.2.5.1.1	Authentication accepted	R97	All GPRS MS	C215		
44.2.5.1.2	Authentication rejected	R97	All GPRS MS	C215		
44.2.5.2.1	Ciphering mode/start ciphering	R97	All GPRS MS	C215		
44.2.5.2.2	Ciphering mode/stop ciphering	R97	All GPRS MS	C215		
44.2.5.2.3	Ciphering mode/IMEISV request	R97	All GPRS MS	C215		
44.2.6.1	General Identification	R97	All GPRS MS	C215		
44.2.7	GMM READY timer handling	R97	All GPRS MS	C215		
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 and GPRS capable MS	C334		
44.2.9.1.2	NITZ / GPRS / NITZ Parameters / Storage / Deletion	R97	All NITZ and GPRS capable MS	C334		
44.2.9.1.3	NITZ / GPRS / MM and GMM Signalling	R97	All NITZ and GPRS capable MS	C334		
44.2.10	MS Radio Access Capability Interrogation	R97	All GPRS MS	C215		
45.2.1.1	Attach initiated by context activation/QoS Offered by Network is the QoS Requested	R97	All GPRS MS	C215		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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-c1	PDP context activation requested by the network, successful and unsuccessful	R97	All GPRS MS	C225		
45.2.2-c2	PDP context activation requested by the network, successful and unsuccessful	R97	All GPRS MS not supporting Network requested PDP context activation	C237		
45.2.4.1	T3380 Expiry	R97	All GPRS MS	C215		
45.2.4.2-c1	Collision of MS initiated and network requested PDP context activation	R97	All GPRS MS	C225		
45.2.4.2-c2	Collision of MS initiated and network requested PDP context activation	R97	All GPRS MS not supporting Network requested PDP context activation	C237		
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	C332		
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	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	C332		
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	C332		
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	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	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	All GPRS MS	C215		
45.3.2.2	MS initiated PDP Context Modification not accepted by the network	R99	All GPRS MS	C215		
45.3.3.1	T3381 Expiry	R99	All GPRS MS	C215		
45.3.3.2	Collision of MS and network initiated PDP context modification procedures	R99	All GPRS MS	C215		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
45.4.1	PDP context deactivation initiated by the MS	R97	All GPRS MS	C215		
45.4.2	PDP context deactivation initiated by the network	R97	All GPRS MS	C215		
45.4.3.1	T3390 Expiry	R97	All GPRS MS	C215		
45.4.3.2	Collision of MS and network initiated PDP context deactivation requests	R97	All GPRS MS	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	C332		
45.5.1	Error cases	R97	All GPRS MS	C215		
46.1.2.1.1	Data transmission in protected mode	R97	All GPRS MS	C215		
46.1.2.1.2	Data transmission in unprotected mode	R97	All GPRS MS	C215		
46.1.2.1.3	Reception of I frame in ADM	R97	All GPRS MS	C215		
46.1.2.2.1.1	Link establishment from MS to SS	R97	All GPRS MS	C215		
46.1.2.2.1.2	Link establishment from SS to MS	R97	All GPRS MS	C215		
46.1.2.2.1.3	Loss of UA frame	R97	All GPRS MS	C215		
46.1.2.2.1.4	Total loss of UA frame	R97	All GPRS MS	C215		
46.1.2.2.1.5	DM response	R97	All GPRS MS	C215		
46.1.2.2.2.1	Checking N(S)	R97	All GPRS MS	C215		
46.1.2.2.2.2	Busy condition at the peer, with RR sent for resumption of transmission	R97	All GPRS MS	C215		
46.1.2.2.2.3	Busy condition at the peer, with ACK sent for resumption of transmission	R97	All GPRS MS	C215		
46.1.2.2.2.4	SACK frame	R97	All GPRS MS	C215		
46.1.2.2.3.1	Checking N(R)	R97	All GPRS MS	C215		
46.1.2.2.3.2	MS handling busy condition during bi-directional data transfer	R97	All GPRS MS	C215		
46.1.2.2.3.3	SACK frame	R97	All GPRS MS	C215		
46.1.2.2.3.4	ACK frame	R97	All GPRS MS	C215		
46.1.2.2.4.1	Reestablishment due to reception of SABM	R97	All GPRS MS	C215		
46.1.2.2.4.2	Reestablishment due to N200 failures	R97	All GPRS MS	C215		
46.1.2.2.4.3	Reestablishment due to reception of DM	R97	All GPRS MS	C215		
46.1.2.3.1	Collision of SABM	R97	All GPRS MS	C215		
46.1.2.3.2	Collision of SABM and DISC	R97	All GPRS MS	C215		
46.1.2.3.3	Collision of SABM and XID commands	R97	All GPRS MS	C215		
46.1.2.4.1	Unsolicited DM	R97	All GPRS MS	C215		
46.1.2.5.1	Sending FRMR due to undefined command control field	R97	All GPRS MS	C215		
46.1.2.5.2	Sending FRMR due to reception of an S frame with incorrect length	R97	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	All GPRS MS	C215		
46.1.2.5.4	Frame reject condition during establishment of ABM	R97	All GPRS MS	C215		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
46.1.2.6.1	Simultaneous acknowledged and unacknowledged data transfer on the same SAPI	R97	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	GPRS MS supporting two or more PDP contexts	C223		
46.1.2.7.1	Negotiation initiated by the SS during ABM, for T200 and N200	R97	All GPRS MS	C215		
46.1.2.7.2	Negotiation initiated by the SS during ADM, for N201-I	R97	All GPRS MS	C215		
46.1.2.7.3	Negotiation initiated by the SS (using SABM, for IOV-I)	R97	All GPRS MS	C215		
46.1.2.7.4	Negotiation initiated by the SS (during ADM, for N201-U)	R97	All GPRS MS	C215		
46.1.2.7.5	Negotiation initiated by the SS (during ADM, for IOV-UI)	R97	All GPRS MS	C215		
46.1.2.7.6	Negotiation initiated by the SS (during ABM, for Reset)	R97	GPRS MS supporting two or more PDP contexts	C223		
46.1.2.7.7	XID command with unrecognised type field	R97	All GPRS MS	C215		
46.1.2.7.8	XID Response with out of range values	R97	All GPRS MS	C215		
46.2.2.1.1	Mobile originated normal data transfer with LLC in acknowledged mode	R97	All GPRS MS	C215		
46.2.2.1.2	Mobile originated normal data transfer with LLC in unacknowledged mode	R97	All GPRS MS	C215		
46.2.2.1.3	Usage of acknowledged mode for data transmission before and after PDP Context modification, on different SAPIs	R97	All GPRS MS	C215		
46.2.2.1.4	Reset indication during unacknowledged mode	R97	All GPRS MS	C215		
46.2.2.1.5	Reset indication during acknowledged mode	R97	All GPRS MS	C215		
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	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	All GPRS MS	C215		
46.2.2.2.3	Single segment N-PDU from MS	R97	All GPRS MS	C215		
46.2.2.3.1	LLC link release on receiving DM from the SS during acknowledged data transfer	R97	All GPRS MS	C215		
46.2.2.4.1	Response from MS on receiving XID request from the SS	R97	All GPRS MS	C215		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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	C336		
46.2.2.4.3	Response from MS on receiving an XID response from the SS with unrecognised type field	R97	All GPRS MS	C215		
46.2.2.5	LLC link release on receiving "Invalid XID response" from the network during link establishment procedure	R97	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		
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		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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		
47.3.1.3.2-1	Handover to same routeing area whilst in DTM with both DL & UL TBFs / Abnormal case / Handover Failure, test	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		
51.1.1.1	RR/Paging/on PCCCH for EGPRS service/normal paging with P-TMSI successful	R99	All EGPRS MS	C216		
51.1.1.2	RR/Paging/on PCCCH for EGPRS service/normal paging with IMSI successful	R99	All EGPRS MS	C216		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
51.1.1.3	RR/Paging/on PCCCH for EGPRS service/extended paging with P-TMSI successful	R99	All EGPRS MS	C216		
51.1.1.4	RR/Paging/on PCCCH for EGPRS service/paging reorganisation successful	R99	All EGPRS MS	C216		
51.1.2	RR/Paging/on PCCCH for circuit-switched services/paging successful	R99	All EGPRS MS	C216		
51.1.3	RR/Paging/on PCCCH/paging ignored	R99	All EGPRS MS	C216		
51.1.4.1	RR/Paging/on PACCH for circuit-switched services/ paging successful	R99	All EGPRS MS	C216		
51.1.4.2	RR/Paging/on PACCH for circuit-switched services/ paging ignored	R99	All EGPRS MS	C216		
51.1.5.1.1	RR/Paging/on CCCH for EGPRS service/normal paging with P-TMSI successful	R99	All EGPRS MS	C216		
51.1.5.1.2	RR/Paging/on CCCH for EGPRS service/normal paging with IMSI successful	R99	All EGPRS MS	C216		
51.1.5.1.3	RR/Paging/on CCCH for EGPRS service/normal paging with P-TMSI ignored	R99	All EGPRS MS	C216		
51.1.5.2.1	RR/Paging/on CCCH for EGPRS service/extended paging with P-TMSI successful	R99	All EGPRS MS	C216		
51.1.5.3	RR/Paging/on CCCH for EGPRS service/paging reorganisation	R99	All EGPRS MS	C216		
51.1.6	RR/Paging/Before T3172 expiry	R99	All EGPRS MS	C216		
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		
51.2.2.6	Two phase packet access / establishment cause	R99	All EGPRS MS	C216		
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		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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		
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		
51.2.3.11	One phase packet access/Timing Advance Index not present	R99	All EGPRS MS	C216		
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		
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		
51.3.1.1	TBF Release/Uplink/Normal/MS initiated/Acknowledged mode	R99	All EGPRS MS	C216		
51.3.1.2	TBF Release/Uplink/Normal/MS initiated/Unacknowledged mode	R99	All EGPRS	C216		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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/Netw ork initiated/Acknowledged mode	R99	All EGPRS MS	C216		
51.3.2.2	TBF Release/Uplink/Normal/Netw ork 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/N etwork initiated/Acknowledged mode	R99	All EGPRS MS	C216		
51.3.4.2	TBF Release/Downlink/Normal/N etwork initiated/Unacknowledged mode	R99	All EGPRS MS	C216		
51.3.5.2	PDCH Release/With TIMESLOTS_AVAILABLE	R99	All EGPRS MS	C216		
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		
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		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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		

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Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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 singleslot allocation	C343		
-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	Uplink TBF establishment with no reallocation of CS resources / Successful case / Downlink resources assigned, test 2	R99	All DTM/EGPRS capable MS supporting singleslot 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 singleslot 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		
51.5.1.2.1.1 -2	Downlink TBF establishment in Ready State / Successful case, test 2	R99	All DTM/EGPRS capable MS supporting singleslot 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 singleslot 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 singleslot allocation	C343		
51.6.1	Control of dynamic ARFCN mapping with PSI8	Rel-4	EGPRS MS supporting T GSM band or GSM 700 band or GSM 750 band	C382		
52.1.1.1 52.1.1.2	Void Packet Channel Request/Support of EGPRS PACKET CHANNEL REQUEST	R99	All EGPRS MS	C216		
52.1.1.3	Packet Channel Request/Response to Packet Paging/Non-RR Connection Paging	R99	All EGPRS MS	C216		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
52.1.1.4	Packet Channel Request/Response to Packet Paging/RR Connection Paging	R99	All EGPRS MS	C216		
52.1.1.6.1	Packet Channel Request/Access persistence control on PRACH/M+1 attempts	R99	All EGPRS MS	C216		
52.1.1.6.2	Packet Channel Request/Access persistence control on PRACH/Persistence level	R99	All EGPRS MS	C216		
52.1.1.6.3	Packet Channel Request/Access persistence control on PRACH/Successive Attempts	R99	All EGPRS MS	C216		
52.1.1.7	Packet Channel Request / EGPRS Packet Channel Request	R99	All EGPRS MS	C216		
52.1.2.1.1.1	Packet Uplink Assignment/Packet queuing notification/Stop sending Packet Channel Requests	R99	All EGPRS MS	C216		
52.1.2.1.1.2	Packet Uplink Assignment/Packet queuing notification/Ignoring Packet Queuing Notification	R99	All EGPRS MS	C216		
52.1.2.1.1.3	Packet Uplink Assignment/Packet queuing notification/Assigned PDCHs	R99	All EGPRS MS	C216		
52.1.2.1.1.4	Packet Uplink Assignment/Packet queuing notification/Expiry of timer T3162	R99	All EGPRS MS	C216		
52.1.2.1.2	Packet Uplink Assignment/Response to packet polling request	R99	All EGPRS MS	C216		
52.1.2.1.3.1	Packet Uplink Assignment/Packet access reject/Action during Wait_Indication	R99	All EGPRS MS	C216		
52.1.2.1.3.2		R99	All EGPRS MS	C216		
52.1.2.1.3.3	Void					
52.1.2.1.4	Packet Uplink Assignment/Packet Uplink Assignment handling	R99	All EGPRS MS	C216		
52.1.2.1.5	Packet Uplink Assignment/One or two phase access	R99	All EGPRS MS	C216		
52.1.2.1.6	Packet Uplink Assignment/Decoding of frequency parameters	R99	All EGPRS MS	C216		
52.1.2.1.7	Packet Uplink Assignment/Most recently received Packet Uplink Assignment	R99	All EGPRS MS	C216		
52.1.2.1.8.1	Packet Uplink Assignment/One phase access/Contention resolution/Inclusion of TLLI in RLC data blocks	R99	All EGPRS MS	C216		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
52.1.2.1.8.1 .2	Packet Uplink Assignment/One phase access/Contention resolution/Counter N3104	R99	All EGPRS MS	C216		
52.1.2.1.8.1 .3	Packet Uplink Assignment/One phase access/Contention resolution/Timer T3166	R99	All EGPRS MS	C216		
52.1.2.1.8.1 .4	Packet Uplink Assignment/One phase access/Contention resolution/TLLI mismatch	R99	All EGPRS MS	C216		
52.1.2.1.8.1 .5	Packet Uplink Assignment/One phase access/Contention resolution/3 or 4 access repetition attempts	R99	All EGPRS MS	C216		
52.1.2.1.8.1 .6	Packet Uplink Assignment / One phase access / Contention resolution / Retransmission / Inclusion of TLLI in RLC data blocks after completion	R99	All EGPRS MS	C216		
52.1.2.1.8.1 .7	Packet Uplink Assignment / One phase access / Contention resolution / MCS- 7 to MCS-9 / Inclusion of TLLI in both RLC data blocks	R99	EGPRS MS capable of 8PSK in Uplink	C238		
52.1.2.1.8.1	Packet Uplink Assignment / One phase access / Contention resolution / TLLI in Packet Resource Request message retransmission	R99	All EGPRS MS	C216		
52.1.2.1.8.2 .1	Packet Uplink Assignment/One phase access/Timing Advance/TA Index present	R99	All EGPRS MS	C216		
52.1.2.1.8.2 .2	Packet Uplink Assignment/One phase access/Timing Advance/TA Index not present	R99	All EGPRS MS	C216		
52.1.2.1.9.1	Packet Uplink Assignment/Two phase access/Packet Resource Request/RLC Octet Count	R99	All EGPRS MS	C216		
52.1.2.1.9.2	Packet Uplink Assignment/Two phase access/Contention resolution/Expiry of timer T3168	R99	All EGPRS MS	C216		
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		
52.1.2.1.9.3	Packet Uplink Assignment/Two phase access/Radio Access Capabilities	R99	All EGPRS MS	C216		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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	C216		
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	Packet Downlink Assignment/PCCCH monitoring	R99	All EGPRS MS	C216		
52.1.2.2.4	Packet Downlink Assignment/Response to Packet Polling	R99	All EGPRS MS	C216		
52.1.2.2.5.1	Packet Downlink Assignment/Abnormal cases/Incorrect PDCH assignment	R99	All EGPRS MS	C216		
52.1.2.2.5.2	Packet Downlink Assignment/Abnormal cases/Expiry of timer T3190	R99	All EGPRS MS	C216		
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 Multislot classes: 5,6,7,9,, 29)	C326		
52.3.1.2.2	Dynamic Allocation/Uplink Transfer/Abnormal/with cell reselection in acknowledged mode	R99	All EGPRS MS	C216		
52.3.1.2.3	Dynamic Allocation/Uplink Transfer/Abnormal/with cell reselection in unacknowledged mode	R99	All EGPRS MS	C216		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
52.3.2.1.1	Dynamic Allocation/Uplink Transfer with Downlink TBF establishment/Normal/Succe ssful	R99	All EGPRS MS	C216		
52.3.2.1.2	Dynamic Allocation/Uplink Transfer with Downlink TBF establishment/Normal/Multisl ot capabilities	R99	All EGPRS MS supporting Multislot classes: 2,3,4,5,6,8,9,10,19,24)	C277		
52.3.2.2.1	Dynamic Allocation/Uplink Transfer with Downlink TBF establishment/Abnormal/with random access	R99	All EGPRS MS	C216		
52.3.2.2.2	Dynamic Allocation/Uplink Transfer with Downlink TBF establishment/Abnormal/Con tinuation of normal operation	R99	All EGPRS MS	C216		
52.3.3.1.1	Dynamic Allocation/Resource reallocation/Successful/High er 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		
52.3.3.1.2	Dynamic Allocation/Resource reallocation/Successful/Lowe r 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/Differ ent RLC mode and higher radio priority	R99	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		
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 52.5.5.1	Void Downlink Transfer/	R99	All EGPRS MS	C216		
02.0.5. I	Reestablishment/ T3192 Expiry	Kaa	AII EGFKƏ IVIƏ	C210		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
52.5.5.2	Downlink Transfer/ Reestablishment/ Packet Downlink Assignment	R99	All EGPRS MS	C216	T TOO/T TATT	
52.5.5.3	Downlink Transfer/ Reestablishment/ Invalid Frequency Parameters IE	R99	All EGPRS MS	C216		
52.6.1	EGPRS Packet Access for signalling / EGPRS Packet Channel Request not supported / CCCH case	R99	For R99: All EGPRS MS that supports the access type 'signalling' in EGPRS PACKET CHANNEL REQUEST For Rel-4 and onwards: All EGPRS MS	For R99: C316 For Rel- 4 and onward s: C216		
52.6.2	EGPRS Packet Access for signalling / EGPRS Packet Channel Request supported / CCCH case	R99	For R99: All EGPRS MS that supports the access type 'signalling' in EGPRS PACKET CHANNEL REQUEST For Rel-4 and onwards: All EGPRS MS	For R99: C316 For Rel- 4 and onward s: C216		
52.6.3	EGPRS Packet Access for signalling / EGPRS Packet Channel Request not supported / PCCCH case	R99	For R99: All EGPRS MS that supports the access type 'signalling' in EGPRS PACKET CHANNEL REQUEST For Rel-4 and onwards: All EGPRS MS	For R99: C316 For Rel- 4 and onward s: C216		
52.6.4	EGPRS Packet Access for signalling / EGPRS Packet Channel Request supported / PCCCH case	R99	For R99: All EGPRS MS that supports the access type 'signalling' in EGPRS PACKET CHANNEL REQUEST For Rel-4 and onwards: All EGPRS MS	For R99: C316 For Rel- 4 and onward s: C216		
52.8.1.1	One phase access/PBCCH present/ CONTENTION_RESOLUTIO N_TLLI/ Contention resolution / Inclusion of TLLI in RLC data blocks	R99	All EGPRS MS	C216		
52.8.1.2	One phase access/ PBCCH present / CONTENTION_RESOLUTIO N_TLLI Contention resolution / Counter N3104	R99	All EGPRS MS	C216		
52.8.1.3	One phase access/PBCCH present/ CONTENTION_RESOLUTIO N_TLLI/ Contention resolution / Timer T3166	R99	All EGPRS MS	C216		
52.8.1.4	One phase access/PBCCH present/ CONTENTION_RESOLUTIO N_TLLI/Contention resolution / TLLI mismatch	R99	All EGPRS MS	C216		
52.8.1.5	One phase access/PBCCH present/ CONTENTION_RESOLUTIO N_TLLI/ Contention resolution /4 access repetition attempts	R99	All EGPRS MS	C216		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
52.8.1.6	One phase access/ PBCCH not present/ CONTENTION_RESOLUTIO N_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_RESOLUTIO N_TLLI/Contention resolution / Counter N3104	R99	All EGPRS MS	C216		
52.8.1.8	One phase access/ PBCCH not present/ CONTENTION_RESOLUTIO N_TLLI/ Contention resolution / Timer T3166	R99	All EGPRS MS	C216		
52.8.1.9	One phase access/ PBCCH not present/ CONTENTION_RESOLUTIO N_TLLI/ Contention resolution / TLLI mismatch	R99	All EGPRS MS	C216		
52.8.1.10	One phase access/ PBCCH not present/ CONTENTION_RESOLUTIO N_TLLI/Contention resolution / 4 access repetition attempts	R99	All EGPRS MS	C216		
52.8.1.11	One phase access/PBCCH present/CONTENTION_RES OLUTION_TLLI/ Contention resolution / Successful Resource Reallocation	R99	All EGPRS MS	C216		
52.8.1.12	One phase access/PBCCH absent/CONTENTION_RES OLUTION_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 Multislot classes: 3,5,6,7,9 to 29, 31 to 34, 36 to 39, 41 to 45)	C357		
52.9.2.1.2	Extended Dynamic Allocation / Uplink Transfer / Normal / USF_GRANULARITY = 4 blocks	R99	All EGPRS MS supporting Extended Dynamic Allocation and Multislot classes: 3, 5, 6, 7, 9 to 29, 31 to 34, 36 to 39, 41 to 45	C357		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
52.9.2.1.4	Extended Dynamic Allocation / Uplink Transfer / Normal / PACCH operation in downlink	R99	All EGPRS MS supporting Extended Dynamic Allocation and Multislot classes: 3,5,6,7,9 to 29, 31 to 34, 36 to 39, 41 to 45)	C357	TIOGH IXII	
52.9.2.1.5	Extended Dynamic Allocation / Uplink Transfer / Normal / Polling for EPDAN	R99	All EGPRS MS supporting Extended Dynamic Allocation and Multislot classes: 3,5,6,7,9 to 29, 31 to 34, 36 to 39, 41 to 45)	C357		
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		
53.1.1.4	Acknowledged Mode/ Uplink TBF/ Window Size/ Assigned Value	R99	All EGPRS MS	C216		
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		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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		
53.1.1.18	EGPRS Acknowledged mode/Uplink TBF/Link Adaptation Procedure for retransmission	R99	All EGPRS MS	C216		
53.1.1.19	EGPRS Acknowledged mode/Uplink TBF/Link Adaptation Procedure for initial transmission	R99	All EGPRS MS	C216		
53.1.1.20	Acknowledged Mode/ Uplink TBF/ Retransmission/ MCS Selection without Re- segmentation	R99	All EGPRS MS	C216		
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 Multislot classes: 5,6,7,9,, 29)	C326		
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		
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		
53.1.2.6	Acknowledged Mode/ Downlink TBF/ EOW	R99	All EGPRS MS	C216		
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		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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		
53.1.2.15	Acknowledged Mode/ Downlink TBF/ Received Bitmap/ Uncompressed	R99	All EGPRS MS	C216		
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		
53.1.2.18	Acknowledged Mode/ Downlink TBF/ Retransmission/Padding	R99	All EGPRS MS	C216		
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		
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 singleslot allocation	C343		
57.1.4-1	Inter frequency reallocation of CS resources / DTM Assignment Command, test	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 singleslot 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 singleslot allocation	C343		
60.1	Inter system handover to UTRAN/From GSM/Speech/Success	R99	MS supporting both GSM and UTRAN	C285		
60.2a	Inter system handover to UTRAN/From GSM/Data/Same data rate/Success	R99	MS supporting both GSM and UTRAN	C286		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
60.2b	Inter system handover to UTRAN/From GSM/Data/Same data rate/Success	R99	MS supporting both GSM and UTRAN	C286		
60.3a	Inter system handover to UTRAN/From GSM/ Data/Same data rate upgrading/Success	R99	MS supporting both GSM and UTRAN	C287		
60.3b	Inter system handover to UTRAN/From GSM/ Data/Same data rate upgrading/Success	R99	MS supporting both GSM and UTRAN	C287		
60.4	Inter system handover to UTRAN/From GSM/Speech/Establishment/ Success	R99	MS supporting both GSM and UTRAN	C288		
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		
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	Positioning/RR/Classmark Interrogation tests	R98	MSs supporting MS- Assisted EOTD	C281		
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		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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		
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	A-GPS LCS Classmark Interrogation test case for MS-Based GPS	R98	All MSs supporting LCS MS-Based GPS	C283		
70.7.2.2	A-GPS LCS Classmark Interrogation test case for MS-Assisted GPS	R98	All MSs supporting LCS MS-Assisted GPS	C284		
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	C283		
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	C284		
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	C283		
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	C284		
70.8.1	Basic Self Location	R98	All MSs supporting LCS MS-Assisted GPS	C284		
70.8.2	Basic Self Location in Dedicated Mode	R98	All MSs supporting LCS MS-Assisted GPS	C284		
70.8.3	Transfer to 3 <sup>rd</sup> Party	R98	All MSs supporting LCS MS-Assisted GPS	C284		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
70.8.4.1	MO-LR Positioning Measurement / Protocol Error	R98	All MSs supporting MS- Assisted GPS	C284		
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 EOTD	C320		
70.8.4.2.2	MO-LR Positioning Measurement / Location Error: GPS Assistance Data Missing	R98	All MSs supporting MS- Assisted GPS	C284		
70.8.4.3	MO-LR Positioning Measurement / Multiple RRLP Requests with Same Reference Number	R98	All MSs supporting MS- Assisted GPS	C284		
70.8.4.4	MO-LR Positioning Measurement / Multiple RRLP Requests with Different Reference Number	R98	All MSs supporting MS- Assisted GPS	C284		
70.8.4.5	MO-LR Positioning Measurement / RR Management Commands	R98	All MSs supporting MS- Assisted GPS	C284		
70.8.5.1	MO_LR Basic Self Location Request in Idle Mode (Normal Case)	R98	All MSs supporting LCS MS-Based GPS	C283		
70.8.5.2	MO_LR Basic Self Location Request in Dedicated Mode (Normal Case)	R98	All MSs supporting LCS MS-Based GPS	C283		
70.8.5.3	MO_LR Basic Self Location Request in Idle Mode (Alternative Case)	R98	All MSs supporting LCS MS-Based GPS	C283		
70.8.5.4	MO_LR Basic Self Location Request in Dedicated Mode (Alternative Case)	R98	All MSs supporting LCS MS-Based GPS	C283		
70.8.6	MO-LR Transfer to 3 <sup>rd</sup> Party for MS-Based A-GPS	R98	All MSs supporting LCS MS-Based GPS	C283		
70.9.1.1	MT-LR Location Notification for mobiles supporting MS-Based GPS	R98	All MSs supporting LCS MS-Based GPS	C283		
70.9.1.2	MT-LR Location Notification for mobiles supporting MS-Assisted GPS	R98	All MSs supporting LCS MS-Assisted GPS	C284		
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 Privacy Options	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 Privacy Options	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 Privacy Options	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 Privacy Options	C303		

Clause	Clause Title Release Applicability		Status	Specific TC's PICS/PIXIT	Suppor ted	
70.9.4.1	MT-LR / RRLP Error Handling for MS-Based A- GPS / RRLP Protocol Error	R98	All MSs supporting LCS MS-Based GPS	C283		
70.9.4.2	MT-LR / 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-Assisted EOTD	C365		
70.9.4.3	MT-LR / RRLP Error Handling for MS-Based A- GPS / RRLP Location Error: GPS Assistance Data Missing	R98	All MSs supporting LCS MS-Based GPS	C283		
70.9.4.4	MT-LR / RRLP Error Handling for MS-Based A- GPS / Multiple RRLP Requests with same Reference Number	R98	All MSs supporting LCS MS-Based GPS	C283		
70.9.4.5	MT-LR / RRLP Error Handling for MS-Based A- GPS / Multiple RRLP Requests with different Reference Number	R98	All MSs supporting LCS MS-Based GPS	C283		
70.9.4.6	MT-LR / RRLP Error Handling for MS-Based A- GPS / RR management commands	R98	All MSs supporting LCS MS-Based GPS	C283		
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	C328		
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		
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	Discovery Procedure, Lower layer failure, IPsec tunnel not established	Rel-6	Applicable to all MSs supporting GAN	C359		
81.1.3.3	Discovery Procedure, Lower layer failure, IPsec Tunnel failure	Rel-6	Applicable to all MSs supporting GAN	C359		
81.1.3.4	Discovery Procedure, Lower layer failure, TCP not established	Rel-6	Applicable to all MSs supporting GAN	C359		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
81.1.3.5	Discovery Procedure, Lower layer failure, TCP Failure	Rel-6	Applicable to all MSs supporting GAN	C359		
81.1.3.6	Discovery Procedure, Lower layer failure, DNS failure	Rel-6	Applicable to all MSs supporting GAN	C359		
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 and 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		
81.2.2.1	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		
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		

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
81.2.4.3	Registration Procedure, lower layer failure, IPsec tunnel not established	Rel-6	Applicable to all MSs supporting GAN	C359		
81.2.4.4	Void					
81.2.4.5	Registration Procedure, lower layer failure, TCP not established	Rel-6	Applicable to all MSs supporting GAN	C359		
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		
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		
81.3.1.1	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		
81.3.2.1	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		
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		
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					
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Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted
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	1	11 - 3			
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		
82.7.2.1	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		
82.8.2.1	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	C359		

Clause	Title	Release	Арр	olicability	Status	Specific TC's PICS/PIXIT	Suppor ted
83.1.4.3	MS receives GA-PSR TC activation request while GA-PSR TC active	Rel-6	Applicable supporting	to all MSs GAN	C359		
83.1.5.1	GA-PSR TC deactivation initiation by the MS	Rel-6	Applicable supporting	to all MSs GAN	C359		
83.1.6.1	Uplink user data transfer while GA-PSR TC deactivation is in progress	Rel-6		to all MSs	C359		
83.1.6.2	Downlink user data transfer while GA-PSR TC deactivation is in progress	Rel-6	supporting		C359		
83.1.6.3	Unexpected GA-PSR- DEACTIVATE-UTC-ACK response	Rel-6	Applicable supporting	to all MSs GAN	C359		
83.1.6.4	Unexpected GA-PSR- ACTIVATE-UTC-REQ	Rel-6	supporting		C359		
83.1.7.1	GA-PSR TC deactivation initiation by the UNC	Rel-6	Applicable supporting	to all MSs 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						
83.3.1.1	PS paging request processed by the MS	Rel-6	Applicable supporting	to all MSs GAN	C359		
83.4.1.1	GPRS suspension initiation by the MS	Rel-6		to all MSs	C359		
83.5.1.1	Initiation of the downlink flow control and processing of the TU4003 timer expiry by the MS	Rel-6	Applicable supporting	to all MSs 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 supporting	to all MSs GAN	C359		
90.1.1	Transmission of CTM Bearer Code – Mobile Originated TTY Call	R99	All MS sup telephony	porting TTY text services	C329		
90.1.2	Transmission of CTM Bearer Code – Mobile Terminated TTY Call	R99	All MS sup telephony	porting TTY text services	C329		
C1	IF NOT A.25/50 THEN A ELSE	E N/A		NOT TSPC_A	ddInfo_Ap	plAlwaysRun	
C2	IF A.25/1 THEN A ELSE N/A			TSPC_AddInfo			
C3	IF A.5/14 AND A.5/13 THEN A	ELSE N/A		TSPC_Serv_S TSPC_Serv_SS	SS_AoCC A		
C4	IF A.5/14 THEN A ELSE N/A			TSPC Serv S	SS_AoCC		
C5	IF A.25/11 THEN A ELSE N/A			TSPC_AddInfo		onTransData	
C6	IF A.25/10 THEN A ELSE N/A			TSPC_AddInfo			
C7	IF A.2/26 THEN A ELSE N/A			TSPC_Feat_A			
C8	IF A.25/56 THEN A ELSE N/A			TSPC_AddInfo		BnoGreaterM	
C9	IF A.2/22 THEN A ELSE N/A			TSPC_Feat_B		2.10 Ol Galolivi	
C10	IF A.25/17 THEN A ELSE N/A			TSPC_AddInfo		1.8	
C10	IF A.25/5 THEN A ELSE N/A			TSPC_AddInfo			
C12							
	IF A 25/6 THEN A ELSE N/A			TSPC_ Addinf			
C13	IF A 25/3 THEN A ELSE N/A	A ELOE 1111		TSPC_AddInfo			Dlored
C14 C15	IF A.25/41 OR A.25/42 THEN IF (A.25/41 OR A.25/42) AND ELSE N/A			TSPC_AddInfo_ID1 OR TSPC_AddInfo_PlugIn (TSPC_AddInfo_ID1 OR TSPC_AddInfo_PlugIn) AND			
C16	IF (A.25/41 OR A.25/42) AND	A.2/21 THE	N A ELSE	TSPC_AddInfo (TSPC_AddInfo_	fo_ID1 OR		END
C17	N/A IF (A.25/41 OR A.25/42) AND	A.25/44 TH	EN A	TSPC_AddInfo_ (TSPC_AddInfo	fo_ID1 OR		
	ELSE N/A			TSPC_AddInfo_	PlugIn) AN	ID TSPC_AddI	nfo_Pin2

Clause	Title	Release	Applicability	Status	Specific TC's PICS/PIXIT	Suppor ted			
C18	IF A.25/59 THEN A ELSE N/A		TSPC_AddI		ther	•			
C19	IF A.2/41 AND A.2/58 THEN A	ELSE N/A	TSPC_GPR						
			TSPC_non_ze	ro_NON_DR	RX_TIMER				
C20	IF A.25/60 AND NOT A.1/15 A	ND NOT A.1	/57 TSPC_Addl	nfo_PermAnt	tenna AND NC	)T			
	THEN A ELSE N/A				islot AND NOT	Ī			
			TSPC_Type_0	SPRS_Multis	lot_uplink				
C21	IF A.25/45 THEN A ELSE N/A		TSPC_Addl						
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_Addl	nfo_Full_rate	_version_1				
C25	IF A.25/8 AND A.25/58 THEN	A ELSE N/A	TSPC_Addl		ita AND				
			TSPC_AddInfo						
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						
C28	IF A.3/7 AND NOT A.3/6 THE	N A ELSE N/			NOT				
			TSPC_Serv_T						
C29	IF A.3/7 OR A.3/6 THEN A EL	SE N/A	TSPC_Serv						
C30	IF (A.3/7 OR A.3/6) AND A.25/	28 THEN A I	LSE N/A (TSPC_Serv	_TS62 OR T	SPC_Serv_T	S61)			
	·		AND TSPC_A	ddInfo_FaxE	rrCor	•			
C31	IF A.25/19 THEN A ELSE N/A		TSPC_ Add						
C32	IF NOT A.5/14 THEN A ELSE	N/A	NOT TSPC_						
C33	IF A.5/14 AND (NOT A.5/10) T	HEN A ELSE			ND (NOT				
			TSPC_Serv_S	S_HOLD)					
C34	IF A.5/14 AND A.5/10 AND (N	OT A.5/11) T							
	ELSE N/A		TSPC_Serv_S		ID (NOT				
			TSPC_Serv_S						
C35	IF NOT A.2/21 THEN A ELSE	N/A	NOT TSPC_						
C36	IF A.25/20 THEN A ELSE N/A		TSPC_ Add	nfo_MOsvc					
C37	IF A.25/22 THEN A ELSE N/A		TSPC_ Add	nfo_SvcOnT	CH				
C38	IF A.25/23 THEN A ELSE N/A		TSPC_ Add						
C39	IF A.25/4 THEN A ELSE N/A		TSPC_ Add	nfo_DataSvo					
C40	IF A.25/30 THEN A ELSE N/A		TSPC_ Add	nfo_NonCall	SS				
C41	IF A.3/4 THEN A ELSE N/A		TSPC_Serv	_TS22					
C42	IF A.3/1 OR A.3/2 THEN A EL	SE N/A	TSPC_Serv	TS11 OR T	SPC_Serv_TS	12			
C43	IF A.25/26 THEN A ELSE N/A		TSPC_Addii	nfo_CCproto	col_oneBC				
C47	IF A.25/26 AND A.2/17 THEN	A ELSE N/A			col_oneBC AN	ID			
			TSPC_Feat_A						
C48	IF A.25/26 AND A.25/55 THEN	A ELSE N/A	TSPC Addii		col_oneBC AN	ID			
			TSPC_ Addinf	o_RFAmp					
C50	IF A.25/26 AND A.25/3 THEN	A ELSE N/A	TSPC_Addii	nfo_CCproto	col_oneBC AN	ID			
			TSPC_AddInfo	_Half_rate_	version_1				
C51	IF A.25/40 THEN A ELSE N/A		TSPC_ Add	nfo_SIMRm\	/				
C52	IF A.25/2 OR A.25/3 THEN A I	ELSE N/A	TSPC_Addl	nfo_Full_rate	_version_1 OI	₹			
			TSPC_AddInfo	_Half_rate_	version_1				
C53	IF NOT A.25/2 THEN A ELSE	N/A	NOT TSPC_	AddInfo_Ful	I_rate_version	_1			
C55	IF (NOT A.25/27 ) AND (NOT	A.25/51 ) AN	O (NOT TSPC	_ Addinfo_E	mgOnly) AND	(NOT			
	A.25/19 THEN A ELSE N/A		TSPC_ Addinf	o_ImmConn	) AND TSPC_				
			Addinfo_MTsv						
C56	IF A.3/1 OR A.3/2 OR A.3/6 O	R A.4/20 THI			SPC_Serv_TS				
	ELSE N/A		TSPC_Serv_T						
C58	IF A.3/6 OR A.4/20 OR A.4/21	THEN A ELS			SPC_Serv_BS	61 OR			
			TSPC_Serv_B						
C59	IF A.5/13 THEN A ELSE N/A		TSPC_Serv						
C62	IF A.5/16 OR A.5/18 OR A.5/1	7 OR A.5/19							
	A.5/15 THEN A ELSE N/A		TSPC_Serv_S						
			TSPC_Serv_S						
			TSPC_Serv_S		OR				
		<u> </u>	TSPC_Serv_S						
C64	IF A.5/7 OR A.5/5 THEN A EL	SE N/A	TSPC_Serv		OR				
			TSPC_Serv_S	S_CFU					

Clause	Title	Release	Арр	olicability	Status	Specific TC's PICS/PIXIT	Suppor ted			
C65	IF A.5/6 OR A.5/5 OR A.5/8 O N/A	R A.5/7 THE	N A ELSE	E 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 TI	HEN A ELSE	N/A	TSPC_Serv_S TSPC_Serv_SS_ TSPC_Serv_SS_	S_CFB OF _CFNRc O	₹ R				
C67	IF A.5/6 THEN A ELSE N/A			TSPC_Serv_S						
C68	IF A.5/19 AND A.5/15 THEN A			TSPC_Serv_S TSPC_Serv_SS_	_BAOC					
C69	IF A.5/14 AND A.25/40 THEN			TSPC_Serv_S Addinfo_SIMRm	V					
C70	IF A.5/14 AND A.5/10 THEN A			TSPC_Serv_S TSPC_Serv_SS_	_HOLD					
C71	IF A.5/14 AND A.5/11 THEN A			TSPC_Serv_S TSPC_Serv_SS_	_MPTY	AND				
C72	IF A.3/3 AND A.25/26 THEN A			TSPC_Serv_T TSPC_Addinfo_0	CCprotoco	I_oneBC				
C73	IF A.3/4 AND A.25/26 THEN A			TSPC_Serv_T TSPC_Addinfo_0	CCprotoco					
C74	IF A.3/3 AND (A.25/36) THEN	A ELSE N/A		TSPC_Serv_T Addinfo_StoreRo	VSMSSIM					
C76	IF A.1/6 THEN A ELSE N/A			Type_MB_Sim						
C78	IF A.1/6 AND A.25/26 THEN A	A ELSE N/A		Type_MB_Sim						
C79	IF A.25/26 AND A.25/61 THE			TSPC_Addinfo_I	PseudoSyr	nch	D			
C80	IF A.25/62 AND (NOT A.25/13	30) THEN A E	LSE N/A	TSPC_AddInfo	ol)	•				
C81	IF A.25/63 AND (NOT A.25/13	30) THEN A E	LSE N/A	TSPC_AddInfo		(NOT				
C82	IF A.25/64 AND (NOT A.25/13	0) THEN A E	LSE N/A	TSPC_AddInfo		ID (NOT				
C83	IF A.25/65 THEN A ELSE N/A			TSPC_AddInfo	_Full_rate	_version_2				
C84	IF A.25/20 AND A.25/65THEN	I A ELSE N/A		TSPC_AddInfo TSPC_ Addinfo_		version_2 AN	ID			
C85	IF A.25/19 AND A.25/65THEN	I A ELSE N/A		TSPC_AddInfo TSPC_ Addinfo_		version_2 AN	ID			
C86	IF A.1/15 THEN A ELSE N/A			TSPC_Type_F		ultislot				
C87	IF A.1/15 AND A.25/26 THEN	A ELSE N/A		TSPC_Type_H TSPC_Addinfo_0	ISCSD_M	ultislot AND				
C88	IF A.1/15 AND A.25/20 THEN	A ELSE N/A		Type_ HSCSD Addinfo_Mosvc	_Multislot	AND TSPC_				
C89	IF A.1/15 AND A.25/19 THEN	A ELSE N/A		Type_ HSCSD Addinfo_MTsvc	_Multislot	AND TSPC_				
C90	IF A.1/15 AND NOT A.25/50 T	HEN A ELSE	N/A	TSPC_Type_0 NOT TSPC_Add			n AND			
C91	IF A.25/95 AND (NOT A.25/13	30) THEN A E	LSE N/A	TSPC_AddInfo		D (NOT				
C92	IF A.25/104 AND NOT A.1/15 THEN A ELSE N/A	AND NOT A.	1/57	TSPC_AddInfo TSPC_Type_HS TSPC_Type_GP	CSD_Mult	islot AND NOT				
C93	IF A.1/15 AND A.25/60 THEN	A ELSE N/A		TSPC_Type_H TSPC_AddInfo_I	ISCSD_M	ultislot AND				
C94	IF A.1/15 AND A.25/104 THEN	N A ELSE N/A	A	TSPC_Type_F TSPC_AddInfo_I	ISCSD_M	ultislot AND				
C95	IF A.1/51 AND A.25/60 AND A N/A	.1/57 THEN	A ELSE	TSPC_Type_G TSPC_AddInfo_I TSPC_Type_GP	PRS_Mul	tislot_operation nna AND	n AND			
C96	IF A.1/51 AND A.25/104 AND N/A	A.1/57 THEN	I A ELSE	TSPC_Type_G TSPC_AddInfo_I TSPC_Type_GP	PRS_Mul	tislot_operation	n AND			
C97	IF A.1/52 AND A.25/60 THEN	A ELSE N/A		TSPC_Type_E TSPC_AddInfo_I	GPRS_8F	SK_uplink AN	D			

Clause	Title	Release	Арр	olicability	Status	Specific TC's PICS/PIXIT	Suppor ted		
C98	IF A.1/52 AND A.25/104 THEN	A ELSE N/	Ä	Type_EGPRS_			•		
000	IE (NOT A 4/0) AND A 05/00 T	LIEN A EL O	E 11/4	TSPC_AddInfo_I					
C99	IF (NOT A.1/3) AND A.25/60 T	HEN A ELS	E N/A	NOT TSPC_Ty TSPC_AddInfo_I					
C100	IF (NOT A.1/3) AND (A.25/2 O	R A.25/3) TH	HEN A	NOT TSPC_Type_GSM_R_Band AND					
	ELSE N/A			(TSPC_AddInfo_					
				TSPC_AddInfo_I					
C101	IF A.25/96 AND (NOT A.25/13	O) THEN A E	ELSE N/A	TSPC_AddInfo_1,8V3V AND (NOT					
C400		/^		TSPC_Card_App					
C102 C103	IF NOT A.1/3 THEN A ELSE N IF A.1/3 THEN A ELSE N/A	/A		NOT Type_GS TSPC_Type_G					
C103	IF A.25/66b OR A.25/68 THEN	A FLSE N/	Δ	TSPC_ Addinfo			PC:		
0104	11 71.20/005 011 71.20/00 11121	TA LLOL 14/7	•	Addinfo_VGCS_		aciming on 10	. 0_		
C105	IF (A.25/66b OR A.25/68) AND A.25/80 AND A.25/81 AND A.2 N/A			(TSPC_ Addinf Addinfo_VGCS_ Addinfo_NCH_R Addinfo_NCH_M Addinfo_NCH_M	fo_VBS_Li Listening) / educedMo onit_Rev / onit_Tra A	AND TSPC_ nitor AND TSF AND TSPC_			
C106	IF A.25/67 OR A.25/69 THEN	Δ FI SE N/Δ		Addinfo_NCH_M TSPC_ Addinfo		iginating OR T	SPC		
C 100	11 A.25/01 OK A.25/09 THEN /	A LLOL IN/A		Addinfo_VGCS_		iginating OiV i	31 C_		
C107	IF A.25/67 OR A.25/70 THEN	A ELSE N/A		TSPC_ Addinfo		iginating OR T	SPC_		
				Addinfo_VGCS_					
C108	IF A.25/69 THEN A ELSE N/A			TSPC_ Addinfo					
C109	IF A.25/70 THEN A ELSE N/A			TSPC_ Addinfo					
C110	IF A.25/67 THEN A ELSE N/A	TI OF NI/A		TSPC_ Addinfo			TC11		
C111 C112	IF A.5/21 AND A.3/1 THEN A E		/1 THEN	TSPC_Serv_e			_1511		
0112	A ELSE N/A	DIS AND A.S	/ I IIIEN	TSPC_Serv_SS_ TSPC_Serv_SS_	HOLD AN	D	S11		
C113	IF (A.25/66b OR A.25/68) AND ELSE N/A	) A.5/21 THE	EN A	(TSPC_ Adding Addinfo_VGCS_ TSPC_Serv_eMI	fo_VBS_Li: Listening) <i>i</i>	stening OR TS			
C114	IF A.5/21 THEN A ELSE N/A			TSPC_Serv_e					
C115	IF A.25/60 AND A.1/3 THEN A	ELSE N/A		TSPC_AddInfo					
				TSPC_Type_GS					
C116	IF (A.25/2 OR A.25/3) AND A.1	I/3 THEN A	ELSE N/A	(TSPC_AddInf TSPC_AddInfo_I TSPC_Type_GS	Half_rate_v	ersion_1) AN			
C119	IF A.1/3 AND NOT (A.25/2 OR	A.25/3) THE	EN A	TSPC_Type_G					
	ELSE N/A			(TSPC_AddInfo_					
C120	IF A.25/7 AND A.25/66a THEN	I A EL CE NI/	Λ	TSPC_AddInfo_I					
C120	IF A.25// AND A.25/66a THEN	I A ELSE IN/	A	TSPC_AddInfo TSPC_AddInfo_I					
C121	IF A.25/57 THEN A ELSE N/A			TSPC_AddInfo					
C122	IF A.25/58 THEN A ELSE N/A			TSPC_AddInfo					
C123	IF (A.1/2 OR A.1/3) AND A.25/	26 THEN A	ELSE N/A	(TSPC_Type_C TSPC_Type_GS TSPC_Addinfo_C	GSM_E_Band	d) AND			
C124	IF A.1/2 OR A.1/3 THEN A ELS	SE N/A		TSPC_Type_G TSPC_Type_GS	SM_E_Ba	nd OR			
C125	IF (A.1/2 OR A.1/3) AND (A.3/ THEN A ELSE N/A	1 OR A.3/6 (	OR A.3/7)	(TSPC_Type_G TSPC_Type_GS (TSPC_Serv_TS TSPC_Serv_TS6	GSM_E_Band M_R_Band 11 OR TSF	and OR d) AND	1 OR		
C126	IF (A.1/2 OR A.1/3) AND A.3/1			(TSPC_Type_CTSPC_Type_GSTSPC_Serv_TS1	GSM_E_Band M_R_Band 1	d) AND			
C127	IF A.1/6 AND (A.3/1 OR A.3/7)	THEM A EL	SE N/A	TSPC_Type_N (TSPC_Serv_TS	1B_Simul <i>F</i> 11 OR TSF	PC_Serv_TS6	2)		
C128	IF A.25/68 THEN A ELSE N/A			TSPC_ Addinfo	_VGCS_L	istening			

Clause	Title	Release	Appli	cability	Status	Specific TC's PICS/PIXIT	Suppor ted			
C129	IF (A.1/1 OR a.1/6) AND (A.25	/41 OR A.25	/42)	· (TSPC_Type_I	DCS Band					
0.20	THEN A ELSE N/A	,		SPC_Type_MB						
			(-	TSPC_ÁddInfo_	īd1 or ts	SPC_AddInfo_	PlugIn)			
C130	IF A.25/19 AND A.25/54 THEN	A ELSE N/	۹	- TSPC_ Addinfo	o_MTsvc A	ND TSPC_				
				ddinfo_Refusal						
C131	IF A.3/1 OR A.3/7 THEN A ELS	SE N/A		- TSPC_Serv_T		SPC_Serv_TS	62			
C132	IF A.25/44 THEN A ELSE N/A			TSPC_AddInfo_Pin2						
C133	IF A.5/6 OR A.5/8 THEN A ELS	SE N/A		TSPC_Serv_SS_CFB OR						
				SPC_Serv_SS_						
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_S		110				
C136 C137	IF A.5/17 THEN A ELSE N/A IF A.5/17 OR A.5/18 THEN A E	TLOT NI/A		<ul><li>TSPC_Serv_S</li><li>TSPC_Serv_S</li></ul>						
C137	IF A.5/17 OR A.5/18 THEN A E	ELSE IN/A		SPC_Serv_S		HC OR				
C138	IF A.5/16 OR A.5/19 THEN A E	EL QE NI/A		· TSPC_Serv_S		D				
C 136	IF A.5/10 OK A.5/19 THEN A E	LISE IN/A		SPC_Serv_SS_						
C139	IF A.5/20 THEN A ELSE N/A			· TSPC_Serv_S						
C140	IF A.5/20 AND A.25/26 THEN	A FLSE N/A		· TSPC_Serv_S						
0.10	, 1.0,20 , 1.12 , 1.20,20 11 121 1			SPC_Addinfo_0						
C141	IF A.3/3 AND A.3/4 AND A.25/	35 THEN A		- TSPC_Serv_T			S22			
	,,,,,,,,,	00		ND TSPC_ Add						
C142	IF A.3/3 AND A.25/34 THEN A	ELSE N/A		TSPC_Serv_T						
			Т	SPC_Addinfo_[	DispRcvSM	1S				
C143	IF A.3/3 AND A.25/34 AND (A.	25/36 OR A.	25/37)	- TSPC_Serv_T	S21 AND 1	rspc_				
	THEN A ELSE N/A			ddinfo_DispRcv						
				ddinfo_StoreRo		OR TSPC_				
_				ddinfo_StoreRo						
C144	IF A 3/3 AND A.25/33 AND A.2	25/34 THEN		TSPC_Serv_T						
	N/A			ddinfo_Replace		TSPC_				
C145	IF A.3/3 AND A.3/4 AND A.25/	22 VND V 2		<pre>\ddinfo_DispRc\ - TSPC_Serv_T;</pre>		TODO Conv. T	600			
C145	THEN A ELSE N/A	32 AND A.2	Α	.ND TSPC_Serv_1. .ND TSPC_ Add .ddinfo_DispRc\	linfo_Reply					
C190	IF A.2/1 THEN A ELSE N/A			- TSPC_Feat_D						
C191	IF A.5/28 THEN A ELSE N/A			- TSPC_Serv_S		1e				
C192	IF A.5/25 THEN A ELSE N/A			- TSPC_Serv_S						
C193	IF A.5/24 THEN A ELSE N/A			- TSPC_Serv_S						
C194	IF A.5/11 THEN A ELSE N/A			- TSPC_Serv_S	S_MPTY					
C195	IF A.5/10 THEN A ELSE N/A			- TSPC_Serv_S	S_HOLD					
C196	IF A.5/9 THEN A ELSE N/A			· TSPC_Serv_S	S_CW					
C197	IF A.5/1 THEN A ELSE N/A			<ul><li>TSPC_Serv_S</li></ul>						
C198	IF A.5/2 THEN A ELSE N/A			- TSPC_Serv_S						
C199	IF A.5/3 THEN A ELSE N/A			- TSPC_Serv_S						
C200	IF A.5/4 THEN A ELSE N/A			TSPC_Serv_S						
C201	IF A.2/11 THEN A ELSE N/A			- TSPC_Feat_S						
C202	IF A.2/14 THEN A ELSE N/A			TSPC_Feat_S						
C203	IF A.25/79 THEN A ELSE N/A			- TSPC_AddInfo						
C204	IF A.1/57 THEN A ELSE N/A			TSPC_Type_C						
C206	IF A.2/39 THEN A ELSE N/A			- TSPC_Feat_a	udible_tone	9				
C207	IF A.2/38 THEN A ELSE N/A			TSPC_SoLSA						
C208	Void									
C209	Void	A EL OE 11/1		T0D0 0555	AND					
C210	IF A.2/41 AND A.25/26 THEN		Т	TSPC_GPRS /	CCprotocol	_oneBC				
C211	IF A.2/42 AND NOT A.1/18 TH	EN A ELSE		TSPC_EGPRS						
0040	UE A 4/50 TUEN A 51 OF NYA			SPC_Type_GP		ot_operation				
C213	IF A.1/58 THEN A ELSE N/A			TSPC_COMPA	AC I					
C214	IF A 2/44 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 IF A.25/109 AND A.25/97 THE	N A ELOF N		TSPC_EGPRS		AND				
C220	IF A.25/109 AND A.25/97 THE	IN A ELSE N		· TSPC_AddInfo SPC_AddInfo_I						

Clause	Title	Release	Арр	olicability	Status	Specific TC's PICS/PIXIT	Suppor ted
C221	IF A.2/41 AND A.2/48 THEN A	ELSE N/A		TSPC_GPRS /	AND TSPC		ode B
C222	Void					<u></u>	
C223	IF A.2/41 AND A.25/84 THEN	A ELSE N/A		TSPC_GPRS / CA	AND TSPC	C_Addinfo_mo	1PDP
C224	IF A.2/41 AND A.25/85 AND A ELSE N/A	.25/128 THE	N A	TSPC_GPRS / CA_SAPI AND TSPC_AddInfo_I TransferInOldPD	NewULDat		
C225	IF A.2/41 AND A.25/88 THEN	A ELSE N/A		TSPC_GPRS / TSPC_Addinfo_N		P_CA	
C226	IF A.2/41 AND A.2/47 OR A.2/-			TSPC_GPRS / OR TSPC_opera	tion_mode		ode_A
C227	IF A.2/41 AND NOT (A.1/67 OI OR A.1/74) THEN A ELSE N/A		A.1/70	TSPC_GPRS AND NOT (TSPC_Type_GPRS_Multislot_Class1 AND TSPC_Type_GPRS_Multislot_Class2 AND TSPC_Type_GPRS_Multislot_Class4 AND TSPC_Type_GPRS_Multislot_Class8)			
C228	IF A.2/41 AND (A.1/69 OR A.1, A.1/72 OR A.1/73 OR A.1/74 O OR A.1/77 OR A.1/78 OR A.1/ A.1/81 OR A.1/82 OR A.1/83 O OR A.1/86 OR A.1/87 OR A.1/ A.1/90 OR A.1/91 OR A.1/92 O OR A.1/95) THEN A ELSE N/A	OR A.1/75 OI 79 OR A.1/8 OR A.1/84 OI 88 OR A.1/8 OR A.1/93 OI	R A.1/76 0 OR R A.1/85 9 OR	TSPC_GPRS / (TSPC_Type_GF TSPC_Type_GP TSPC_Type_GP	AND PRS_Multis RS_Multisl	slot_Class3 OF lot_Class4 OR	
C229	IF A.2/41 AND (A.1/85 OR A.1, N/A		ELSE	TSPC_GPRS / (TSPC_Type_GF TSPC_Type_GP	RPS_Multis		)R
C230	IF A.2/41 AND (A.1/76 OR A.1, A.1/79 OR A.1/80 OR A.1/81 O OR A.1/84 OR A.1/85 OR A.1/ A.1/88 OR A.1/89 OR A.1/90 O OR A.1/93 OR A.1/94 OR A.1/9	OR A.1/82 OI 86 OR A.1/8 OR A.1/91 OI	R A.1/83 7 OR R A.1/92	TSPC_GPRS / (TSPC_Type_GF TSPC_Type_GP	AND PRS_Multis	slot_Class10 C	ROR
C231	IF A.2/41 AND A.1/67 THEN A	ELSE N/A		TSPC_GPRS / TSPC_Type_GP		lot Class1	
C232	IF A.2/41 AND (A.1/85 OR A.1, A.1/88 OR A.1/89 OR A.1/90 O OR A.1/93 OR A.1/94 OR A.1/9 N/A	OR A.1/91 OI	R A.1/92	TSPC_GPRS / (TSPC_Type_GF TSPC_Type_GP TSPC_Type_GP	AND RPS_Multis RS_Multisl	slot_Class3 OF lot_Class19 O	
C233	IF A.2/41 AND (A.1/69 OR A.1, A.1/73 OR A.1/75 A.1/76 OR A A.1/79 OR A.1/80 OR A.1/81 O OR A.1/84 OR A.1/85 OR A.1/8 A.1/88 OR A.1/89 OR A.1/90 O OR A.1/93 OR A.1/94 OR A.1/9	A.1/77 OR A. DR A.1/82 OI 86 OR A.1/8 DR A.1/91 OI	1/78 OR R A.1/83 7 OR R A.1/92	TSPC_GPRS / (TSPC_Type_GF TSPC_Type_GP TSPC_Type_GP TSPC_Type_GP TSPC_Type_GP TSPC_Type_GP TSPC_Type_GP	AND PRS_Multisl RS_Multisl RS_Multisl RS_Multisl RS_Multisl RS_Multisl RS_Multisl	slot_Class3 OF lot_Class5 OR lot_Class6 OR lot_Class7 OR lot_Class9 OR lot_Class10 O	
C234	IF A.2/41 AND (A.1/68 OR A.1, A.1/71 OR A.1/72 OR A.1/74 C OR A.1/85 OR A.1/90) THEN A	OR A.1/75 OI		TSPC_GPRS / TSPC_Type_GP	AND ( RS_Multisl	lot_Class2 OR lot_Class3 OR lot_Class4 OR lot_Class5 OR lot_Class6 OR lot_Class8 OR lot_Class9 OR lot_Class10 O lot_Class19 O	R
C235	Void						
C236	IF (A.2/41 AND (A.2/47 OR A.2 A.25/90 THEN A ELSE N/A	2/48)) AND N	NOT	(TSPC_GPRS OR TSPC_opera TSPC_AddInfo_c	tion_mode	_B ) AND NO	
C237	IF A.2/41 AND NOT A.25/88 TI	HEN A ELSE	N/A	TSPC_GPRS / TSPC_AddInfo_N	TON DNA		

Clause	Title	Release	Арр	olicability	Status	Specific TC's PICS/PIXIT	Suppor ted
C238	IF A.1/52 THEN A ELSE N/A			TSPC_Type_E Multislot_operation		SK_uplink	
C248	IF A.2/41 AND A.25/89 THEN	A FLSE N/A		TSPC_GPRS		AddInfo min	QoS
C251	IF A.2/67 THEN A ELSE N/A			TSPC_MT_SMS			
C252	IF A.2/67 AND A.25/35 THEN	A ELSE N/A		TSPC_MT_SMS Addinfo_SMSSta	_over_GPF	RS AND TSPC	)_
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. ELSE N/A			TSPC_GPRS AND TSPC_SMS	AND TSPC	S_SMS_over_0	GPRS
C255	IF (A.2/41 AND A.2/50 AND A. ELSE N/A	.25/117) THE	N A	TSPC_GPRS AND TSPC_SMS	AND TSPC	S_SMS_over_0	GPRS
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	MultSMe	amoPP	
C273	IF A.1/56 THEN A ELSE N/A			TSPC_Type_L		amerin	
C274	IF A.2/41 AND A.25/105 THEN	A ELSE N//	4	TSPC_GPRS / TSPC_AddInfo_0	AND	no pwr off	
C275	IF A.2/41 AND A.25/106 THEN	A ELSE N//	4	TSPC_GPRS / TSPC_AddInfo_I	AND	-	
C276	IF A.2/42 AND (A.1/98 OR A.1 A.1/102 OR A.1/104 A.1/105 O A.1/107 OR A.1/108 OR A.1/10 A.1/111 OR A.1/112 OR A.1/10 A.1/115 OR A.1/116 OR A.1/10 A.1/119 OR A.1/120 OR A.1/11 A.1/123 OR A.1/124) THEN A	OR A.1/106 C 09 OR A.1/1 13 OR A.1/1 17 OR A.1/1 21 OR A.1/1	OR 10 OR 14 OR 18 OR	TSPC_EGPRS (TSPC_Type_EG TSPC_Type_EG TSPC_Type_EG TSPC_Type_EG TSPC_Type_EG TSPC_Type_EG TSPC_Type_EG TSPC_Type_EG	S AND SPRS_Multi PRS_Multi PRS_Multi PRS_Multi PRS_Multi PRS_Multi	rislot_Class3 ( slot_Class5 O slot_Class6 O slot_Class7 O slot_Class9 O slot_Class10 (	R R R R
C277	IF A.2/42 AND (A.1/97 OR A.1 A.1/100 OR A.1/101 OR A.1/10 A.1/105 OR A.1/114 OR A.1/1 N/A	03 OR A.1/10	04 OR ELSE	TSPC_EGPRS TSPC_Type_EG	S AND ( PRS_Multi	slot_Class2 O slot_Class3 O slot_Class4 O slot_Class5 O slot_Class6 O slot_Class8 O slot_Class9 O slot_Class10 ( slot_Class19 ( slot_Class24)	R R R R R OR OR
C278	IF A.2/42 AND A.25/84 AND A ELSE N/A	25/128 THE	N A	TSPC_EGPRS CA AND TSPC_AddInfo_I TransferInOldPD	NewULDat		
C279	Void						
C280	IF A.25/57 AND NOT A.1/56 T	HEN A ELSE	E N/A	TSPC_AddInfo TSPC_Type_UT	RAN	andset AND N	ОТ
C281	IF A.2/57 THEN A ELSE N/A			TSPC_EOTD_			
C282	IF A.2/41 AND A.25/88 AND A ELSE N/A	25/110 THE	N A	TSPC_GPRS / TSPC_Addinfo_I _Resel		P_CA AND TS	PC_Cell

Clause	Title	Release	Арр	olicability	Status	Specific	Suppor		
						TC's PICS/PIXIT	ted		
C283	IF A.2/59 THEN A ELSE N/A	l.	l.	TSPC_A-GPS_	Based	1			
C284	IF A.2/60 THEN A ELSE N/A			TSPC_A-GPS_					
C285	IF (A.1/56 AND A.27/1 AND (A.25/65 OR A.25/79) AND (A. OR A.1/16 OR A.1/17 OR A.1/A.1/54 OR A.1/182 OR A.1/18	1/1 OR A.1/2 18 OR A.1/5	OR A.1/4 5 OR	TSPC_Type_U TSPC_Conversa AND (TSPC_Add TSPC_AddInfo_F TSPC_AddInfo_F TSPC_AddInfo_F (TSPC_TYPE_G TSPC_TYPE_G	ITRAN AN tional_12_ Illnfo_Full_ Half_rate_v Full_rate_v Full_rate_v SM_P_BAN SM_E_BAN CS_BAND SM_450_B SM_480_B CS_BAND SS_BAND SS_BAND	OR			
				TSPC_TYPE_GS	SM_750_B	AND OR			
C286	IF (A.1/56 AND A.27/2 AND (((AND A.25/72)) OR (A.27/3 ANI) OR (A.27/4 AND A.25/4)) AND A.1/4 OR A.1/16 OR A.1/17 OR A.1/54 OR A.1/182 OR A.7/A	Ö (A.1/15 OR ) (A.1/1 OR A R A.1/18 OR I/183)) THEN	R A.25/5)) A.1/2 OR A.1/55 A A ELSE	TSPC_Type_U TSPC_Streaming AND ( TSPC_Type_HS0 TSPC_AddInfo F AddInfo_144Data (TSPC_Streamin AND (TSPC_Typ TSPC_AddInfo F (TSPC_Streamin AND TSPC_Add (TSPC_TYPE_G TSPC_TYPE_G	TRAN AN g_14_4_CS CSD_Multi ullRateSpe a) OR g_28_8_C e_HSCSD ullRateSpe g_57_6_C llInfo_Data SM_P_BAND SM_450_B SM_480_B CS_BAND SM_450_B SM_480_B CS_BAND SM_450_B SM_710_B SM_750_B GSM_810_B GSM	14_4_CSRAB_3_4_SRAB SD_Multislot OR IlRateSpeech) AND TSPO OR _28_8_CSRAB_3_4_SRA _HSCSD_Multislot OR IlRateSpeech) OR _57_6_CSRAB_3_4_SRA nfo_DataSvc) AND M_P_BAND OR M_E_BAND OR M_E_BAND OR M_450_BAND OR M_450_BAND OR M_480_BAND OR M_480_BAND OR M_5BAND OR M_710_BAND OR M_710_BAND OR M_750_BAND OR			
C287	IF (A.1/56 AND ((A.27/3 AND AND A.25/72) OR (A.27/4 AND A.25/72) OR (A.27/4 AND A.25/72) OR (A.27/4 AND A.1/1 OR A.1/2 OR A.1/4 A.1/17 OR A.1/18 OR A.1/55 OR A.1/183)) THEN A ELSE N	O (A.1/15 OR O (A.1/15 OR 4 OR A.1/16 OR A.1/54 O	R A.25/5) R A.25/5))) OR	TSPC_Type_U (TSPC_STREAM AND (TSPC_Typ TSPC_AddInfo F AddInfo_144Data ((TSPC_Streamin AND TSPC_Type TSPC_AddInfo F AddInfo_144Data (TSPC_Streamin AND TSPC_Type TSPC_AddInfo F (TSPC_TYPE_G TSPC_TYPE_G	IING_28_8 e_HSCSD ullRateSpe a) OR ng_57_6_0 e_HSCSD ullRateSpe a) OR g_57_6_C e_HSCSD ullRateSpe sM_P_BA SM_E_BAN CS_BAND SM_450_B CS_BAND SM_450_B GM_480_B CS_BAND SM_450_B GM_710_B GM_750_B	B_CSRAB_3_4 D_Multislot OR DECCHAPTED AND TS DECCHAPTED AND TS DECCHAPTED AND TS DECCHAPTED AND TS DECCHAPTED AND OR DECCHAPTED AND OR DEC	SPC_ SRAB PC_		

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Clause	Title	Release	App	olicability	Status	Specific	Suppor	
				•		TC's PICS/PIXIT	ted	
C288	IF (A.1/56 AND A.27/1 AND A.2	25/2 AND (A	1/1 OR	TSPC_Type_U	ITRAN AN			
0200	A.1/2 OR A.1/4 OR A.1/16 OR			TSPC_Conversa			4 SRAB	
	A.1/55 OR A.1/54 OR A.1/182			AND TSPC_Add				
	ELSE N/A		,,	(TSPC_TYPE_G				
				TSPC_TYPE_GS				
				TSPC_TYPE_DC				
				TSPC_TYPE_GS				
				TSPC_TYPE_GS				
				TSPC_TYPE_PC	S_BAND	OR		
				TSPC_TYPE_GS	SM_850_B	AND OR		
				TSPC_TYPE_GS				
				TSPC_TYPE_GS				
				TSPC_TYPE_T_				
C289	IF (A.1/56 AND A.27/1 AND A.2			TSPC_Type_U				
	A.1/2 OR A.1/4 OR A.1/16 OR			TSPC_Conversa				
	A.1/53 OR A.1/55 OR A.1/54 C	R A.1/182 C	)R	AND TSPC_Add			AND	
	A.1/183)) THEN A ELSE N/A			(TSPC_TYPE_G				
				TSPC_TYPE_GS				
				TSPC_TYPE_DC				
				TSPC_TYPE_GS				
				TSPC_TYPE_GS				
				TSPC_TYPE_PC				
				TSPC_TYPE_GS				
				TSPC_TYPE_GS				
				TSPC_TYPE_GS				
				TSPC_TYPE_T_				
C290	IF A.3/3 THEN A ELSE N/A			TSPC_Serv_T				
C300	IF A.3/5 THEN A ELSE N/A			TSPC_Serv_T				
C301	Void							
C302	IF A.2/59 AND A.2/61 THEN A	ELSE N/A		TSPC_A-GPS_	BASE AN	D TSPC_PRI\	/ACY	
C303	IF A.2/60 AND A.2/61THEN A	ELSE N/A		TSPC_A-GPS_	_ASSIST A	ND TSPC_PF	RIVACY	
C304	IF A.2/57 AND A.2/61THEN A	ELSE N/A		TSPC_EOTD A		_PRIVACY		
C305	IF A.2/62 THEN A ELSE N/A			TSPC_DTM/GI				
C306	IF A.1/59 THEN A ELSE N/A			TSPC_DTM/GI				
C307	IF A.1/60 THEN A ELSE N/A			TSPC_DTM/G				
C308	IF A.1/61 OR A.1/60 OR A.1/14	18 THEN A E	ELSE N/A	TSPC_DTM/GI				
				TSPC_DTM/GPF			₹	
0000				TSPC_DTM/GPF	RS_Multisid	ot_Class_11		
C309	void			TCDC DTM/CI	DDC Cina	dealet Alleseti		
C310	IF A.1/62 THEN A ELSE N/A	ENLA EL OE	NI/A	TSPC_DTM/GI			on	
C311	IF A.2/62 AND NOT A.1/62 TH	EN A ELSE	N/A	TSPC_DTM/GI				
C312	void			TSPC_DTM/GPR	so_Single	Siot_Allocation	]	
C312	IF A.2/63 THEN A ELSE N/A			TSPC_EOTD_AS	COICT AN	n		
U313	IF A.2/03 THEN A ELSE N/A			TSPC_EOTD_AS		ט		
C314	IF A.2/64 THEN A ELSE N/A			TSPC_EOTD_AS		TODO DEDI	ODCK	
C314	IF A.2/62 AND A.1/56 THEN A	EL SE NI/A		TSPC_EOTD_AS				
C315	IF A.2/62 AND A.1/56 THEN A			TSPC_Type_U				
C316							NITAINU	
C317	IF A.2/41 AND A.2/15 THEN A IF (A.2/57 AND NOT A.2/60) TI		= NI/A	TSPC_GPRS /			PC ^	
0310	IF (A.2/3/ AND NOT A.2/60) II	IEN A ELSI	_ IN/A	GPS_Assist	ASSIST A	וייי ויייי ויייי ויייי	or U_A-	
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) TI		= N/A	TSPC_A-GPS_				
	(,,,,,,,	,,,,,,,	- 17/1		SPC_EOTD_ASSIST			
C321	IF A.25/79 AND A.25/113 THE	V A FI SF N	/A	TSPC_AddInfo_Full_rate_version_3 AND				
3021	A.20/10 AND A.20/110 ITIE	TALLOL IV	,,,	TSPC_AMR_Loc		_*0.9019 Alv		
C322	IF A.2/41 AND A.2/72 THEN A	FLSF N/A		TSPC_GPRS				
3022	,, ,, ,,			TSPC_GERAN_I		PACKAGE 1		
C323	IF (A.25/23) AND A.25/26 THE	NAFISEN	I/A	TSPC_ Addinfo				
	(		····	TSPC_Addinfo_0				
C324	IF A.2/41 AND A.1/56 THEN A	ELSE N/A		TSPC_GPRS			N	
						, , , , , , , , , , , , , , , , , ,		

Clause	Title	Release	Арј	olicability	Status	Specific TC's PICS/PIXIT	Suppor ted
C325	IF A.2/41 AND (A.1/71 OR A.1	/72 OR A.1/	73 OR	TSPC_GPRS	AND	1	I
	A.1/75 A.1/76 OR A.1/77 OR A			(TSPC_Type_GF		slot Class5 OF	3
	A.1/80 OR A.1/81 OR A.1/82 C			TSPC_Type_GP			
	OR A.1/85 OR A.1/86 OR A.1/			TSPC_Type_GP			
	A.1/89 OR A.1/90 OR A.1/91 C			TSPC_Type_GP			
	OR A.1/94 OR A.1/95) THEN A			TSPC_Type_GP			
	GRALITOT GRALITOGA TITLETA	CLECK 14/7C		TSPC_Type_GP			
C326	IF A.2/42 AND (A.1/100 OR A.	1/101 OR A	1/102 OR	TSPC_EGPRS		10t_0140020)	
0020	A.1/104 A.1/105 OR A.1/106 C			(TSPC_Type_EC		ticlot Class C	)D
	A.1/108 OR A.1/109 OR A.1/1			TSPC_Type_EG			
	A.1/112 OR A.1/113 OR A.1/1			TSPC_Type_EG			
	A.1/116 OR A.1/117 OR A.1/1			TSPC_Type_EG			
	A.1/120 OR A.1/121 OR A.1/12	22 UK A. 1/1	23 UK	TSPC_Type_EG			JKUK
0007	A.1/124) THEN A ELSE N/A			TSPC_Type_EG			
C327	IF A.25/23 AND A.25/112 THE	N A ELSE N	I/A	TSPC_ AddIn			
				TSPC_AddInfo_I			
C328	IF A.1/65 AND NOT A.2/59 TH	EN A ELSE	N/A	TSPC_Conv-G	PS AND N	IOT TSPC_A-	
				GPS_Based			
C329	If A.25/114 THEN A ELSE N/A			TSPC_AddInfo	_TTY		
C330	void			_	_		
C331	IF A.2/42 AND A.2/72 THEN A	FLSE N/A		TSPC EGPRS	SAND		
0001	11 7 12 7 12 7 11 2 7 11 2 1 7 12 1 7 1	22021177		TSPC_GERAN_		PACKAGE 1	
C332	IF A.2/41 AND A.25/85 AND A	25/115 THE	:NI A	TSPC GPRS			
0332	ELSE N/A	.23/113 1116	.11 🔿	CA_SAPI AND T			
0000		ENLA EL OE	N1/A				
C333	IF A.25/112 AND A.25/113 TH	EN A ELSE	N/A	TSPC_AddInfo		e_version_3 Ai	ND
		<del></del>		TSPC_AMR_Loc			
C334	IF A.2/41 AND A.25/118 THEN		Α	TSPC_GPRS /	AND TSPC	C_NITZ	
C335	IF A.25/118 THEN A ELSE N/A	4		TSPC_NITZ			
C336	IF A.2/41 AND A.25/87 THEN	A ELSE N/A		TSPC_GPRS /	AND		
				TSPC_AddInfo_0	GPRS_Hea	ader_Compr	
C337	IF A.2/41 AND A.2/72 AND A.2	25/84 AND A	.25/128	TSPC GPRS	AND	•	
	THEN A ELSE N/A			TSPC_GERAN_	FEATURE	PACKAGE_1	AND
				TSPC_AddInfo_r			
				TSPC_AddInfo_I			vhile UL
				TransferInOldPD		_	
C338	IF A.2/42 AND A.2/72 AND A.2	25/84 AND A	.25/128	TSPC_EGPRS			
	THEN A ELSE N/A		0,0	TSPC_GERAN_		PACKAGE 1	AND
	THE TYPE LOCATION			TSPC_AddInfo_r			71110
				TSPC_AddInfo_I			vhile III
				TransferInOldPD		annivewi bi _v	VIIIIC_OL
C339	IF A.25/26 AND A.25/2 THEN	A EL CE NI/A		TSPC_ AddInfo		`	
C339	IF A.25/20 AND A.25/2 THEN A	A ELSE N/A					
0040	JE A 5/44 AND /A 05/0 OD A 0	E/O) THEN A		TSPC_AddInfo_I			
C340	IF A.5/14 AND (A.25/2 OR A.2	5/3) THEN A	ELSE	TSPC_Serv_S			
	N/A			(TSPC_AddInfo_			
				TSPC_AddInfo_I			
C341	IF A.5/13 AND (A.25/2 OR A.2	5/3) THEN <i>A</i>	A ELSE	TSPC_Serv_S			
	N/A			(TSPC_AddInfo_			
				TSPC_AddInfo_I	-lalf_rate_\	version_1)	
C342	IF A.2/69 THEN A ELSE N/A			TSPC_DTM/E			
C343	IF A.2/69 AND A2/62 THEN A	ELSE N/A		TSPC_DTM/E		TSPC DTM/0	GPRS
				_Singleslot_Alloc			-
C344	IF A.25/79 AND A.25/113 AND	A.25/129 T	HEN A	TSPC_AddInfo		version 3 AN	ID .
	ELSE N/A	7207.120 1		TSPC_AMR_Loc			
				TSPC_DARP_PI		_	
C345	If A25/2 AND NOT A25/79 THE	ENIA EL SE I	NI/Λ	TSPC_AddInfo		version 1 AN	ID NOT
0343	III AZO/Z AND NOT AZO/19 THE	LIN M ELOE I	N/ /^\				וטאוטו
0040	IK A OF IO AND NOT A OF IA A ST	IENI A E: 0=	. N.I./A	TSPC_AddInfo_I			ID NOT
C346	If A25/3 AND NOT A25/112 TH	IEN A ELSE	IN/A	TSPC_AddInfo			ו טא טא
_				TSPC_AddInfo_I			
C347	IF (A.25/2 OR A.25/3) AND NO	OT (A25/79 C	DR .	TSPC_AddInfo			
	A25/112) THEN A ELSE N/A			TSPC_AddInfo_I			NOT
				TSPC_AddInfo_I			
				TSPC_AddInfo_I	Half_rate_\	ersion_3	

Clause	Title	Release	Ар	plicability	Status	Specific TC's PICS/PIXIT	Suppor ted
C348	IF A.2/41 AND A.2/70 AND (A. A.1/72 OR A.1/73 OR A.1/75 A. A.1/78 OR A.1/79 OR A.1/80 OR A.1/83 OR A.1/84 OR A.1/84 OR A.1/87 OR A.1/88 OR A.1/89 OR A.1/92 OR A.1/93 OR A.1/92 OR A.1/93 OR A.1/55 OR A1.151 OR A1.152 A1.155 OR A1.156 OR A1.157 A1.160 OR A1.161 OR A1.162 A1.164) THEN A ELSE N/A	A.1/76 OR A. DR A.1/81 OI 85 OR A.1/8 DR A.1/90 OI 94 OR A.1/9 1 OR A1.153 1 OR A1.158	1/77 OR R A.1/82 6 OR R A.1/91 5 OR OR OR	TSPC_GPRS / TSPC_Extended (TSPC_Type_GF TSPC_Type_GP	Dynamic_/PRS_Multis RS_Multis RS_Multis RS_Multisl RS_Multisl RS_Multisl RS_Multisl RS_Multisl RS_Multisl RS_Multisl RS_Multisl	slot_Class3 OR lot_Class5 OR lot_Class6 OR lot_Class7 OR lot_Class9 OR lot_Class29 OI lot_Class31 OI lot_Class34 OI lot_Class36 OI lot_Class39 OI lot_Class39 OI lot_Class41 OI	OR R ROR R ROR R ROR
C349	IF (A.2/41) AND (A.25/129) TH	IEN A ELSE	N/A	TSPC_GPRS /	AND TSPC	_DARP_Phas	e1
C350	IF A.25/2 AND A.25/129 THEN	I A ELSE N/	A	TSPC_AddInfo		_version_1 AN	D
C351	IF A.25/112 AND A.25/113 AN ELSE N/A	D A.25/129 <sup>·</sup>	THEN A	TSPC_AddInfo TSPC_AMR_Loc TSPC_DARP_Ph	_Half_rate		ID
C352	IF A.25/112 AND A.25/113 AN THEN A ELSE N/A	D NOT A.25	/129	TSPC_AddInfo TSPC_AMR_Loc TSPC_DARP_P	pBack AN		ID
C353	IF A.2/62 AND NOT A.1/62 TH	EN A ELSE	N/A	TSPC_DTM/GPF _Singleslot_Alloc	RS AND NO	OT TSPC_DTN	//GPRS
C354	IF A.2/62 AND A.1/6 THEN A E	ELSE N/A		TSPC_DTM/G		Type MB Sim	ul
C355	IF A.1/62 AND A.1/6 THEN A E			TSPC_DTM/G Type_MB_Simul			
C356	IF (A.25/41 OR A.25/42) AND A ELSE N/A	NOT A.25/1:	30 THEN	(TSPC_AddInfo_F TSPC_Card_App	PlugIn) AN	D (NOT	
C357	IF A.2/42 AND A.2/70 AND (A. A.1/101 OR A.1/102 OR A.1/10 A.1/106 OR A.1/107 OR A.1/11 A.1/110 OR A.1/11 OR A.1/12 OR A.1/12 OR A.1/12 OR A.1/12 OR A1.168 OR A1.169 A1.172 OR A1.173 OR A1.174 A1.177 OR A1.178 OR A1.179 ELSE N/A	04 A.1/105 C 08 OR A.1/1 12 OR A.1/1 16 OR A.1/1 20 OR A.1/1 24 OR A1.16 OR A1.171 OR A1.176	OR 09 OR 13 OR 17 OR 21 OR 66 OR OR OR	TSPC_EGPRS TSPC_Extended (TSPC_Type_EG TSPC_Type_EG	AND Dynamic_/ BPRS_Multi PRS_Multi	tislot_Class3 C slot_Class5 O islot_Class6 O islot_Class7 O islot_Class9 O islot_Class29 ( islot_Class31 ( islot_Class34 ( islot_Class36 ( islot_Class39 ( islot_Class41 (	PR R R ROR DROR DROR DROR DROR
C358	IF A.25/131 THEN A ELSE N/A	4		TSPC_O-TCH_A	HS		
C359 C360	IF A.2/71 THEN A ELSE N/A IF A.25/79 AND A.25/132 THE	N A ELSE N	I/A	TSPC_GAN TSPC_AddInfo			D
C361	IF A.25/112 AND A.25/132 TH	EN A ELSE	N/A	TSPC_Improv_R TSPC_AddInfo TSPC_Improv_R	_Half_rate	version_3 AN	ID
C362	IF A.25/79 AND NOT A.25/132	THEN A EL	SE N/A	TSPC_AddInfo TSPC_Improv_R	_full_rate_	version_3 ANI	TON C
C363	IF A.25/112 AND NOT A.25/13	32 THEN A E	LSE N/A	TSPC_AddInfo TSPC_Improv_R	_half_rate	_version_3 AN	D NOT
C364	IF A.2/42 AND A.25/129 THEN	A ELSE N/A	A	TSPC_EGPRS			se1
C365	IF A.2/59 AND NOT A.2/57 TH			TSPC_A-GPS_ TSPC_EOTD_AS	Based AN		
C366	IF A.25/133 THEN A ELSE N/A	4		TSPC_O-TCH_V			
C367	IF A.25/131 AND NOT A.25/13		LSE N/A	TSPC_O-TCH_ TSPC_Improv_R	_AHS AND		

Clause	Title	Release	Арр	olicability	Status	Specific TC's PICS/PIXIT	Suppor ted		
C368	IF A.5/14 AND (A.25/2 OR A.2	5/3) ΔND Δ	25/40	TSPC_Serv_S	S ACC A				
C308	THEN A ELSE N/A	3/3) AND A	23/40	(TSPC_AddInfo_ TSPC_AddInfo_I TSPC_AddInfo_	Full_rate_ Half_rate_\	version_1 OR	D		
C369	IF A.25/131 AND A.25/113 TH	EN A ELSE	N/A	TSPC_O-TCH TSPC_AMR_Loc		)			
C370	IF (A.5/16 OR A.5/18 OR A.5/1			(TSPC_Serv_S		)R			
	A.5/15) AND NOT A.25/134 TH	IEN A ELSE	N/A	TSPC_Serv_SS_ TSPC_Serv_SS_ TSPC_Serv_SS_ TSPC_Serv_SS_ TSPC_Verification	_BOICexH( _BICRoam _BAOC)_A	OR ND_NOT	rd		
C371	IF A.25/112 AND A.25/113 AN A ELSE N/A	D NOT A.25	/79 THEN	TSPC_AddInfo	_Half_rate	version_3 Al			
				TSPC_AddInfo_I					
C372	IF A.25/5 AND NOT A.1/15 TH			TSPC_AddInfo TSPC_Type_HS	CSD_Multi	slot			
C373	IF A.25/79 AND A.25/113 AND A ELSE N/A	NOT A.25/1	112 THEN	TSPC_AddInfo TSPC_AMR_Loc TSPC_AddInfo_I	pBack AN	D NOT	ID		
C374	IF NOT A.1/15 AND NOT A.1/5	57 THEN A E	ELSE N/A	NOT TSPC_Ty TSPC_GPRS_M	/pe_HSCS	D_Multislot AN	ND NOT		
C375	IF NOT A.1/15 and NOT A.1/3 THEN A ELSE N/A	AND NOT A	1/57	NOT TSPC_Ty Type_GSM_R_B TSPC_Type_GP	/pe_HSCS and AND I	D_Multislot AN NOT	ND NOT		
C376	IF A.1/15 AND NOT A.2/41 AN A ELSE N/A	ID NOT A.2/	42 THEN	TSPC_Type_H TSPC_GPRS AN	ISCSD_Mu	ultislot AND NO	OT		
C377	IF A.1/15 AND A.25/60 AND N A.2/42 THEN A ELSE N/A	OT A.2/41 A	ND NOT	TSPC_Type_H TSPC_AddInfo_I TSPC_GPRS AN	ISCSD_Mu PermAnten	ultislot AND na AND NOT			
C378	IF A.1/15 AND A.25/104 AND A.2/42 THEN A ELSE N/A	NOT A.2/41	AND NOT	TSPC_Type_H TSPC_AddInfo_I TSPC_GPRS AN	ISCSD_MuntegrAnter	ultislot AND nna AND NOT			
C379	IF A.2/41 AND NOT A.2/42 TH	EN A ELSE	N/A	TSPC_GPRS			3		
C380	IF A.1/15 AND NOT A.1/57 TH			TSPC_Type_H TSPC_GPRS_M	ISCSD_Mu	ultislot AND NO			
C381	IF A.1/53 OR A.1/54 OR A.1/1	81 THEN A I	ELSE N/A	TSPC_Type_T TSPC_Type_GS TSPC_Type_GS	M_700_Ba	and OR			
C382	IF (A.1/53 OR A.1/54 OR A.1/1 THEN A ELSE N/A	81) AND A.:	2/42	(TSPC_Type_ TSPC_Type_GS TSPC_Type_GS TSPC_EGPRS	T GSM_Ba M_700_Ba	ind OR and OR			
C383	IF A.25/136 THEN A ELSE N/A	A		TSPC_O-TCH_V	VHS				
C384	IF (A.25/1) AND A.25/26 THEN	N A ELSE N/	A	TSPC_AddInfo TSPC_Addinfo_0					
C385	IF A.1/57 AND NOT A.2/42 TH	EN A ELSE	N/A	TSPC Type_G TSPC_EGPRS	PRS_Multi	slot_uplink AN	ID NOT		
C386	IF A.5/35 THEN A ELSE N/A			TSPC_CNAP					
C387	IF A.25/137 THEN A ELSE NA			TSPC_TCH_WF					
C388	IF A.2/41 AND A.2/72 AND NO ELSE N/A	OT A.2/42 TH	IEN A	TSPC_GPRS / TSPC_GERAN_I NOT TSPC_EGF	FEATURE PRS	_PACKAGE_1	AND		
C389	IF A.2/41 AND A.2/72 AND A.2 AND NOT A.2/42 THEN A ELS	SE N/A		TSPC_AddInfo_r TSPC_AddInfo_I TransferInOldPD	_FEATURE_PACKAGE_1 AND _mor1PDP_CA AND _NewULDataInNewPDP_while_ DP AND NOT TSPC_EGPRS				
C390	IF A.25/137 OR IF A.25/133 O	R IF A.25/13	6	TSPC_TCH_WF TSPC_O-TCH_V	S OR TSP				
C391	IF (A.25/136 OR A.25/131) TH			TSPC_O-TCH_V	VHS OR T		AHS		
C392	IF A.25/136 AND NOT A.25/13	32 THEN A E	LSE N/A	TSPC_O-TCH_V TSPC_Improv_R	VHS AND I	NOT			

Clause	Title	Release	Арр	olicability	Status	Specific TC's PICS/PIXIT	Suppor ted
C393	IF A.25/2 AND IF NOT (A.25/7 A ELSE N/A	A.25/79 OR A.25/113) THEN   TSPC_AddInfo_Full_rate_version_1 A   NOT (TSPC_AddInfo_Full_rate_version_   TSPC_AMR_LoopBack)					
C394	IF (A.25/2 OR A.25/3) AND IF A25/112 OR A.25/113) THEN	`		TSPC_AddInfo_I TSPC_AddInfo_I (TSPC_AddInfo_ TSPC_AddInfo_I TSPC_AMR_Loc		 /ersion_1 IF Noversion_3 OR	
Note1:	Thistestcaseconcernsafeaturei e.	ntroducedinI	R97,butitisa	applicableonlyfor	R99andlate	erasithasbeenci	eatedlat

#### 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.

#### 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.

### 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.

#### 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.

#### 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.

#### 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): Change history

GP-04   GP-010465   Approved as v4.0.0   2.0.0   4.0.0   GP-05   GP-011151   O01   Update to applicability table in 51.010-2 due to TDoc G4- F   4.0.0   4.1.0   G4-010242   GP   GP-05   GP-011151   O02   Addition of EDGE test cases to the applicability table   F   4.0.0   4.1.0   G4-010329   ED   GP-05   GP-011151   O04   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   O05   Update of the Applicability Table with test cases for GPRS Cell Selection/Reselection 20.22   GP-011151   O06   Recommendation for updating the PICS specification 3GPP TS 51.010-2 according to changes in 3GPP TS   GP-01100   GP-01000   GP-010000   GP-0100000000000000000000000000000000000												
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			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		Applicability Table	F	4.0.0	4.1.0	G4-010311	TEI			
GP-05				GPRS Cell Selection/Reselection 20.22	F			G4-010315	GPRS			
GP-05	GP-011151	006			В	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	800		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 interw orking			
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			
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 foreward Rel-4	В	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		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	В	4.2.0	4.3.0	G4-010669	EGPR S			
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 - renameing 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	В	4.2.0	4.3.0	GP-012722	AMR			

				Change history					
TSG #	TSG Doc	CR	Rev	Subject/Comment	Cat	Old	New	WG Doc	Work
GP-07	GP-012732	035		CR 51.010-2-035 14.18.7 Incremental Redundancy Performance, (addition of a new test) (Rel-4)	В	4.2.0	4.3.0	GP-012732	EGPR S
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	В	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	В	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
GP-09	GP-020728	054	-	PICS update for GERAN to UTRAN Handover test cases		4.4.0	4.5.0	GP-020728	GERA N>UT RAN HO
GP-09	GP-020784	057		Removal of testcase 20.22.27 of 51.010-1	F	4.4.0	4.5.0	OD 004404	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 various stati	F	4.5.0	4.6.0	GP-021840	TEI
GP-10 GP-10	GP-021842 GP-021561	060 061	1	51.010-2-060 Correct the Applicability Tables B.1 and PICS update for AMR RATSCCH Test Cases	F	4.5.0 4.5.0	4.6.0 4.6.0	GP-021842 GP-021561	LCS 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			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	F	4.6.0	5.0.0	GP-022625	TEI
GP-11	GP-022128	067	-	REL-5 (34.2.6a) to Applicability Table B.1  Creation of 51.010-2 REL-5: Merging of REL-5, REL-4,	F	4.6.0	5.0.0	GP-022128	TEI
GP-12	GP-023335	083	1	R99 etc. PICS proforma Specifications  CR 51.010-2-083 r1 Addition of WG4 DTM Conformance	F	5.0.0	5.1.0	GP-023335	DTM
GP-12	GP-022948	084	-	Tests to the Applicability table (Rel-5)  Addition of WG5 DTM Conformance Tests to the	F	5.0.0	5.1.0	GP-022948	DTM
GP-12	GP-023388	086	1	Applicability Table Applicability Table Update	F	5.0.0	5.1.0	GP-023388	LCS
GP-12	GP-023033	087	†		F	5.0.0	5.1.0	GP-023033	EDGE
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	F	5.0.0	5.1.0	GP-023385	TEI

				Change history					
TSG #	TSG Doc	CR	Rev	Subject/Comment	Cat	Old	New	WG Doc	Work item
GP-12	GP-023096	092		section 26.6.11  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		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	В	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	В	5.1.0	5.2.0		AMR- NB
GP-13	GP-030389	105		CR 51.010-2-105 Updating PICS for EMR cases	В	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	В	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
GP-14	GP-030994	116	1	Addition of test cases for Network Assisted Cell Change	В	5.2.0	5.3.0	GP-030994	NACC
GP-14	GP-031013	117	-	CR 51.010-2 Incorrect applicabilty for 6 test cases of secion 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-	F	5.3.0	5.4.0	GP-031314	GPRS
GP-15	GP-031460	124		1 and change of some testcases titles CR 51.010-2-124 Update of Applicability Table for	F	5.3.0	5.4.0	GP-031460	GPRS
GP-15	GP-031714	125	1	PEMR Test Cases (Rel-5) CR 51.010-2-125 rev1 Update of Applicability Table for	F	5.3.0	5.4.0	GP-031714	GPRS
GP-15	GP-031493	126		SMS over GPRS (Rel-5) CR 51.010-2-126 Deletion of clauses 42.4.2.1.2 and	F	5.3.0	5.4.0	GP-031493	GPRS
	GP-031506	127		42.4.2.3.2 from Table B.1.  CR 51.010-2-127 Deletion of clause 52.4 from Table B.1		5.3.0	5.4.0		EDGE
GP-15 GP-15	GP-031506 GP-031615	127		CR 51.010-2-127 Deletion of clause 52.4 from Table B.T.	F	5.3.0	5.4.0	GP-031506 GP-031615	EDGE
				Table B.1					
GP-15 GP-15	GP-031629 GP-031631	129 130		CR 51.010-2 129 Update PICS for 22.12 CR 51.010-2 "Multiple PCCCH test cases 42.1.2.1.14,	F F	5.3.0 5.3.0	5.4.0 5.4.0	GP-031629 GP-031631	GPRS GPRS
				42.1.2.1.15, 42.1.2.1.16, 42.1.2.1.17 and 42.1.2.1.18"					
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 selecti on
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	С	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

				Change history					
TSG #	TSG Doc	CR	Rev	Subject/Comment	Cat	Old	New	WG Doc	Work item
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	143		CR 51.010-2-143 26.16.10 splitted in two test cases	F	5.4.0	5.5.0		AMR
GP-17	GP-032307	144	-	Adding TTY test cases	В	5.5.0	5.6.0	GP-032307	TTY
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	EGPR S
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	В	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	В	5.6.0	5.7.0	GP-040509	Intersy stem Chang e
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	<b>GPRS</b>
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	В	5.6.0	5.7.0	GP-040202	Exten ded 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 Upli	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
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 Syste m Hando ver
GP-19	GP-040688	171	1-	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	В	5.7.0	5.8.0	GP-040694	Intersy stem Chang e
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	В	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	F	5.7.0	5.8.0	GP-041032	GPRS
I		1	1	applicability table.					

				Change history	_	_			
TSG #	TSG Doc	CR	Rev	Subject/Comment	Cat	Old	New	WG Doc	Work item
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
	05.011000		ļ	Addition of missing v5.8.0 history	_	5.8.0	5.8.1		0000
GP-20	GP-041638	180	1	Correction of various Multislot Selection Expressions in	F	5.8.1	5.9.0		GPRS
				Annex B, Table B.1					, 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	В	5.8.0	5.9.0		GPRS
GP-20	GP-041338	184	-	CR 051.010-2-184 Modification to Applicability Table	F	5.8.0	5.9.0		GPRS
				due to addition of new Extended Uplink testcases in 51.010-1					
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'	В	5.8.0	5.9.0		PEMR
GP-21	GP-041750	190	-		F	5.9.0	5.10.0	GP-041750	EGPR S
GP-21	GP-041998	191	-	CR 51.010-2 PICS parameters for band interworking	В	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		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 /EGP RS
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	В	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	В	5.9.0	5.10.0	GP-042157	GPRS
GP-22	GP-042300	197	-	Correction to Table B.1: Applicability of tests	F		5.11.0		Phase 2
GP-22	GP-042794	199	1	Deletion of TC 20.22.25, TC 20.22.24	F	5.10.0			GPRS
GP-22	GP-042713	200	1	Addition of PICS/PIXIT item for 14 and 21 series tests	F		5.11.0		AMR
GP-22	GP-042815	201	1	A.4.8 - Addition of new PICS parameter	F		5.11.0		GPRS
GP-22 GP-22	GP-042419 GP-042423	202	-	Change of title on TC 26.16.9.9 Title of TC 41.5.1.2.2 changed	F		5.11.0 5.11.0		AMR DTM
GP-22	GP-042443	203	1_	Applicability of the individual test - 41.5.1.1.2.3.5 -	F	5.10.0	5.11.0		GPRS
GP-22	GP-042793	207	1	Correction of Condition C308 Addition of test cases for DTM/EGPRS	C	5.10.0	5.11.0	<u> </u>	DTM
GP-22	GP-042816	208	2	Addition of a new test case for USFs decoding by a MS	В	5.10.0			GPRS
0. 22	0. 0.2010			in GPRS TBF mode when the USFs are assigned with EGPRS RLC/MAC blocks coded with MCS-1 to MCS-4.		0.10.0	0.11.0		
GP-22	GP-042915	209	1	REL-4, R99 etc. test specifications (	F	5.10.0	6.0.0	GP-042915	TEI
GP-23	GP-050043	210	-	Foreword, clause 1 and clause 2)  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 F	6.0.0	6.1.0	GP-050237	GPRS
GP-23	GP-050239	224	-	Cell Reselection based on C32 - Cell Reselction on CCCH - PBCCH not present		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.	С	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		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

				Change history					
TSG #	TSG Doc	CR	Rev	Subject/Comment	Cat	Old	New	WG Doc	Work item
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 46.1.2.2.2.4	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
GP-24	GP-051076	234	2	Addition of new GPRS DARP test cases	В	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	1_	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	1-	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	1-	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	F	6.1.0	6.2.0	GP-051078	GPRS
GP-24	GP-050800	248	Ĺ	41.5.1.1.2.3.4 and 42.6.1. CR 51.010-2-248 Section 41.5.1.1.2.3.4 - Uplink TBF	F	6.1.0	6.2.0	GP-050800	
GP-24	GP-050600	240	-	establishment with reallocation of CS resources / Abnormal case / Multislot class violation / Singleslot allocation – Applicability changed	Г	6.1.0	6.2.0	GP-050600	-
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	GERA N
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
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	† <u>.</u>	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	В	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		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	1-	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	1_	51010-2: Correction in the testcase applicability table.	F	6.2.0	6.3.0	GP-051321	GPRS
GP-25	GP-051321 GP-051336	277	1_	Addition of new EGPRS DARP test cases	В	6.2.0	6.3.0	GP-051321 GP-051336	DARP
GP-25	GP-051739	278	1	New PICS/PIXIT for Clause 82: GAN CS Domain	В	6.2.0	6.3.0	GP-051336 GP-051739	GAN
	GP-051739 GP-051372	279	<u> </u> '	Procedures  New PICS/PIXIT for Clause 82. GAN CS Domain  Procedures  New PICS/PIXIT for MS-Based A-GPS: RRLP Error	F	6.2.0	6.3.0		TEI
GP-25		1/19	1-	INEW I 103/FIAIT IUI WIS-DASEU A-GPS. KKLP EIIOI	LE.	ı∪.∠.U	0.5.0	GP-051372	

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TSG #	TSG Doc	CR	Rev	Subject/Comment	Cat	Old	New	WG Doc	Work item
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	В	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	AMR WB
GP-26	GP-052286	285	1	New 8-PSK AMR signalling test	В	6.3.0	6.4.0	GP-052286	GSM
GP-26	GP-052192	286	1	Addition of test cases for Extended Dynamic Allocation	В	6.3.0	6.4.0	GP-052192	Exten ded Dyna mic Allocat ion
GP-26	GP-052287	287	1	Missing applicability for Extended Dynamic Allocation	F	6.3.0	6.4.0	GP-052287	Exten ded Dyna mic Allocat ion
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
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 Applicabilty 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.	В	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	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	EGPR S
GP-27	GP-052390	305	-	CR 51.010-2 Correction of Table A.2 concering Ciphering Algorith 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	Intersy stem_ Chang e
GP-27	GP-052467	310	-	part2 test reduction, change of applicability for 13.1, 13.3 and 13.4		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 26.18.1and 51.6.1for 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.	В	6.5.0	6.6.0	GP-060101	AMR WB
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 /EGP RS
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	GAAI- 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	GAMR WB
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	EGPR S
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	GAMR WB
GP-30	GP-060999	036 3	-	GMSK_MEAN_BEP testcase part 2	F	7.1.0	7.2.0	GP-060999	TEI-7
GP-30	GP-061027	036	-	Addition of AMR WB signalling tests	В	7.1.0	7.2.0	GP-061027	GAMR WB
GP-30	GP-061028	036	1-	Correction to speech version for AMR WB	F	7.1.0	7.2.0	GP-061028	GAMR

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TSG #	TSG Doc	CR	Rev	Subject/Comment	Cat	Old	New	WG Doc	Work item
GP-30	GP-061041	366	-	Addition of new WB-AMR O-TCH/WHS testcases	В	7.1.0	7.2.0	GP-061041	AMR WB
GP-30	GP-061050	036 7	-	Table B.1: Removal of testcase 83.2.1.2	F	7.1.0	7.2.0	GP-061050	GAN
GP-30	GP-061051	036 8	-	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	036 9	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	TGSM 810- MStes t
GP-30	GP-061096	037 1	-	42.2.1.x – Remove erroneous entries from applicability table	F	7.1.0	7.2.0	GP-061096	TEI7
GP-30	GP-061127	037 3	-	26.6.3.10 Introduction of Enhanced Measurement Report Testcase	F	7.1.0	7.2.0	GP-061127	TEI
GP-30	GP-061385	037 4	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 Applicabilty	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 Applicabilty	F	7.1.0	7.2.0	GP-061185	TEI7
GP-30	GP-061187	037 8	-	Correction to Conventional GPS Test Case Applicability	F	7.1.0	7.2.0	GP-061187	TEI
GP-30	GP-061370	038 0	-	Adding of Specific TC's PICS/PIXIT column to Table B.1	F	7.1.0	7.2.0	GP-061370	TEI

## History

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