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Technical Specification

**3rd Generation Partnership Project;
Technical Specification Group GSM/EDGE Radio Access
Network;
Mobile Station (MS) conformance specification;
Part 2: Protocol Implementation Conformance Statement
(PICS)
proforma specification
(Phase 2)**



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Postal address

3GPP support office address

650 Route des Lucioles - Sophia Antipolis
Valbonne - FRANCE
Tel.: +33 4 92 94 42 00 Fax: +33 4 93 65 47 16

Internet

<http://www.3gpp.org>

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Foreword

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

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

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where:

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

3GPP TS 11.10 consists of three parts, which have the following ETS numbers and titles:

3GPP TS 11.10-1 Part 1: Conformance specification

3GPP TS 11.10-2 Part 2: Protocol Implementation Conformance Statement (PICS) proforma specification

3GPP TS 11.10-3 Part 3: Layer 3 (L3) Abstract Test Suite (ATS)

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 900 MHz and 1 800 MHz frequency band (GSM 900 and DCS 1 800) within the European digital cellular telecommunications system (Phase 2), 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].

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 same Release as the present document*.

- [1] ETSI ETS 300 406 (January 1995): "Methods for testing and Specification (MTS); Protocol and profile conformance testing specifications; Standardization methodology".
- [2] (void)
- [3] ISO/IEC 9646-7 (1995): "Information technology - Open systems interconnection - Conformance testing methodology and framework - Part 7: Implementation Conformance Statements".
- [4] to [56] (void)
- [57] 3GPP TS 51.010-2 version 4 (Release 4): "Mobile Station (MS) conformance specification; Part 2: Protocol Implementation Conformance Statement (PICS) proforma specification".

3 Definitions and abbreviations

(void)

4 Requirements

The requirements of the present document are provided in 3GPP TS 51.010-2 [57].

Annex A (normative):
(void)

Annex B (informative): Change history

ETSI Document history			
December 1995 v4.14.0	Public Enquiry	PE 97:	1995-12-04 to 1996-03-29
May 1996 v4.15.0	Vote	V 103:	1996-05-20 to 1996-07-26

Change history							
Date	TSG #	TSG Doc.	CR	Rev	Subject/Comment	Old	New
2001-08	GP-06	GP-011474	A047		Inclusion of pointer to the maintained specification. Conversion to 3GPP TS format.	4.15.0	4.16.0