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Technical Specification

**Digital cellular telecommunications system (Phase 2+);
Test specification for Subscriber Interface Module (SIM)
Application Programme Interface (API) for Java card
(3GPP TS 11.13 version 8.3.0 Release 1999)**

GSM®
GLOBAL SYSTEM FOR
MOBILE COMMUNICATIONS

3GPP™

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Foreword

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1 Scope

The present document covers the minimum characteristics considered necessary in order to provide compliance to GSM 03.19 [7].

The present document describes the technical characteristics and methods of test for testing the SIM API for Java Card™ [7] implemented in the subscriber identity modules (SIMs) for GSM. It specifies the following parts:

- test applicability;
- test environment description;
- tests format;
- test area reference;
- conformance requirements;
- test suite files;
- test procedure;
- test coverage; and
- a description of the associated testing tools that shall be used.

2 References

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- [1] (void)
- [2] (void)
- [3] GSM 11.11: "Digital cellular telecommunication system (Phase 2+); Specification of the Subscriber Identity Module - Mobile Equipment (SIM - ME) interface".
- [4] GSM 11.14: "Digital cellular telecommunications system (Phase 2+); Specification of the SIM Application Toolkit (SAT) for the Subscriber Identity Module - Mobile Equipment (SIM - ME) interface".
- [5] GSM 11.17: "Subscriber Identity Module (SIM) test specification".
- [6] (void)
- [7] GSM 03.19: "Digital cellular telecommunications system (Phase 2+); Subscriber Identity Module Application Programming Interface (SIM API); SIM API for Java Card™; Stage 2".
- [8] GSM 03.48: "Digital cellular telecommunications system (Phase 2+); Security mechanisms for the SIM application toolkit; Stage 2".