

TESTABILITY FROM COMPRION



FOR YOUR IT³ IT³ PLATFORM TEST CASES

COMPRION's products are the only complete range of (U)SIM interface test equipment based on ETSI/3GPP standards with GCF and PTCRB validated test cases. CDMA 2000 R-UIM Test Cases according to 3GPP2 standards complete the list. We know what the standards demand – and our test systems ensure that your products conform.

COMPRION

→ FOR YOUR IT³

IT³ PLATFORM TEST CASES

Test suites



GSM

3GPP TS 51.010-1 Test Cases Digital

3GPP TS 11.10-4 SAT Test Cases Rel. 99 Stage I

3GPP TS 11.10-4 SAT Test Cases Rel. 99 Stage II

3GPP TS 51.010-1 Test Cases Analog



3G

3GPP TS 31.121/ETSI TS 102 230 Test Cases Digital

3GPP TS 31.124 USAT Stage 1

3GPP TS 31.124 USAT Stage 2

3GPP TS 31.124 USAT Stage 3

ETSI TS 102 230 Test Cases Analog



CDMA 2000

3GPP2 C.S0048-0 Digital

3GPP2 C.S0048-0 Analog

Validation status

The validation status of each different test case can change. A complete listing of each test case with the present validation status can be sent on request.
(sales@comprion.com)

Standardisation and regulation bodies

The test suites are built on the standards of the following standardisation bodies:

ETSI at: www.etsi.org

3GPP at: www.3gpp.org

3GPP2 at: www.3gpp2.org

and validated for the following regulatory bodies:

GCF at: <http://gcf.gsm.org>

PTCRB at: www.ptcrb.com

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Combined tests

Certain IT³ Test cases are performed together with a system simulator. The table below shows the current system simulators and their software packages that the IT³ Test cases have been validated in conjunction with.

3GPP TS 51.010-1 Test Cases Digital

Anite
Hardware: Anite SAT
Software: Conformance Toolset (GSM)/SIM Test Cases

Rohde & Schwarz
Hardware: R&S CRTU-G
Software: R&S CRTU-GC24

3GPP TS 11.10-4 SAT Test Cases Rel. 99 Stage I

Anite
Hardware: Anite SAT
Software: Conformance Toolset (EGPRS)/SIM Application Toolkit Test Cases

Rohde & Schwarz
Hardware: R&S CRTU-G
Software: R&S CRTU-GC19

3GPP TS 11.10-4 SAT Test Cases Rel. 99 Stage II

Anite
Hardware: Anite SAT
Software: Conformance Toolset (EGPRS)/SIM Application Toolkit Test Cases

Rohde & Schwarz
Hardware: R&S CRTU-G
Software: R&S CRTU-GC19, R&S CRTU-GC20

3GPP TS 31.121/ETSI TS 102 230 Test Cases Digital

Anite
Hardware: Anite USAT
Software: Conformance Toolset (UTRAN)/3G USIM Test Cases

Rohde & Schwarz/InterLab®
Hardware: R&S CRTU-W
Software: InterLab® USIM Interface Test Solution

COMPRION

Technologiepark 11
33100 Paderborn - Germany
Phone: +49 - 52 51- 699 86 0
Fax: +49 - 52 51- 699 86 99
E-mail: info@comprion.com
Web: www.comprion.com

Handed over by:

MUSASHINO Corporation

Tohchiku Bldg.
2-14-18 Shibaura, Minato-ku,
Tokyo 108-0023 - Japan
Phone: (03) 3453-3351
Fax: (03) 3453-3350
E-mail: a-mbc@musashinocorp.com