



MET Laboratories, Inc. Safety Certification - EMI - Telecom Environmental Simulation
914 WEST PATAPSCO AVE, • BALTIMORE, MD 21230 • PHONE (410) 354-3300 • FAX (410) 354-3313

NOTIFIED BODY OPINION CERTIFICATE

September 15, 2010

Applicant:
Shanghai Simcom Ltd.
Building A, SIM Technology Building
No.633, Jinzhong Road
Changning District
Shanghai, P.R. China 200335

Manufacturer:
Shanghai Simcom Ltd.
Building A, SIM Technology Building
No.633, Jinzhong Road
Changning District
Shanghai, P.R. China 200335

Model Number/Name: SIM5216E

Product Description: WCDMA/HSDPA(2100MHz+900MHz)/EDGE/GPRS/GSM(850MHz+900MHz+1800MHz) Module

Serial Number: N/A
Hardware Revision: V1.03
Software Revision: QSC1535
Frequency Band(s): 900/1800/BAND I/VIII
Transmit Power Range(s): GSM-class 4/DCS-class 1/WCDMA Class 3
Modulation Type(s): GMSK/8-PSK, QPSK/16QAM

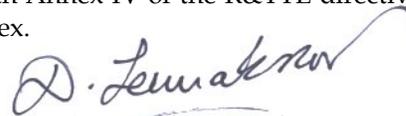
Essential Requirement		Applied Specifications/Standards	Documentary Evidence	Result
Art. 3.1(a)	Safety	EN 60950-1	Test Report	Conform
Art. 3.1 (a)	Health	The Council Rec.1999/519/EC EN 62311	Test Report	Conform
Art. 3.1(b)	EMC	EN 301 489-1 EN 301 489-7 EN 301 489-24	Test Report	Conform
Art. 3.2	Radio	EN 301 511 EN 301 908-1 EN 301 908-2	Test Report	Conform

Examination Result: Based on the reports provided and the information therein, the equipment referenced above is compliant to these specifications.

The product shall be labeled with the CE conformity marker and MET Laboratories' Notified Body number, as shown on the right side.

The scope of evaluation relates to the submitted documents only.

This Certificate is issued in accordance with Annex IV of the R&TTE directive 1999/5/EC of 9 March 1999 and is only valid in conjunction with the attached Annex.


Dusmantha Tennakoon
Technical Reviewer
TCB Program, MET Laboratories

Project Number: EMC29979

**MET Laboratories, Inc.** Safety Certification - EMI - Telecom Environmental Simulation

914 WEST PATAPSCO AVE, • BALTIMORE, MD 21230 • PHONE (410) 354-3300 • FAX (410) 354-3313

Technical Construction File (TCF) Details

<i>To demonstrate conformity with Article 3.1(a) Health</i>		
Applied Standards	Version	
Council Recommendation		
Of 12 July 1999	(1999/519/EC)	
EN62311	2008	
Report or Certificate No.	Issue Date	Issued by
GSM10236686M01	09/08/10	SGS -CSTC (Shanghai) Co., Ltd.
<i>To demonstrate conformity with Article 3.1(a) Safety</i>		
Applied Standards	Version	
IEC 60950-1	2005 (2 nd Edition)	
EN 60950-1	2006+A11:2009	
Report or Certificate No.	Issue Date	Issued by
SHESO10030027202	04/21/10	SGS -CSTC (Shanghai) Co., Ltd.
<i>To demonstrate conformity with Article 3.1(b) EMC</i>		
Applied Standards	Version	
ETSI EN 301 489-1	V1.8.1 (2008-04)	
ETSI EN 301 489-7	V1.3.1 (2005-11)	
ETSI EN 301 489-24	V1.4.1 (2007-09)	
Report or Certificate No.	Issue Date	Issued by
SHEMO10030022003	09/13/10	SGS -CSTC (Shanghai) Co., Ltd.
SHEMO10030022004	09/13/10	SGS -CSTC (Shanghai) Co., Ltd.
<i>To demonstrate conformity with Article 3.2 Spectrum Efficiency</i>		
Applied Standards	Version	
ETSI EN 301 511	V9.0.2 (2003-03)	
ETSI EN 301 908-2	V3.2.1 (2007-05)	
ETSI EN 301 908-1	V3.2.1 (2007-05)	
Report or Certificate No.	Issue Date	Issued by
SH_GT_303925_R2REV1	07/28/10	CETECOM Shanghai
SH_UT_003596_R2REV1	09/07/10	CETECOM Shanghai
GSM10236686G01	09/08/10	SGS -CSTC (Shanghai) Co., Ltd.