

FCC REPORT

(WCDMA)

Applicant: HMD global Oy

Address of Applicant: Bertel Jungin aukio 9, 02600 Espoo, Finland

Equipment Under Test (EUT)

Product Name: Smart Phone

Model No.: TA-1367

Trade mark: NOKIA

FCC ID: 2AJOTTA-1367

Applicable standards: FCC CFR Title 47 Part 2
FCC CFR Title 47 Part 22 Subpart H
FCC CFR Title 47 Part 24 Subpart E
FCC CFR Title 47 Part 27 Subpart L

Date of sample receipt: 19 Aug., 2021

Date of Test: 20 Aug., to 28 Aug., 2021

Date of report issued: 16 Sep., 2021

Test Result: PASS*

* In the configuration tested, the EUT complied with the standards specified above.

Authorized Signature:



Bruce Zhang
Laboratory Manager

This report details the results of the testing carried out on one sample. The results contained in this test report do not relate to other samples of the same product and does not permit the use of the JYT product certification mark. The manufacturer should ensure that all products in series production are in conformity with the product sample detailed in this report.

This report may only be reproduced and distributed in full. If the product in this report is used in any configuration other than that detailed in the report, the manufacturer must ensure the new system complies with all relevant standards.

This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

2. Version

Version No.	Date	Description
00	16 Sep., 2021	Original

According to the declaration from the applicant, the models: TA-1370 and TA-1367 are identical in specifications, only different SIM adapter, TA-1370 supports dual sim mode, TA-1367 supports only single sim mode.

Therefore in this report all items do not need to retest and all test data in this report are based on the previous report with report number: JYTSZB-R12-2101707

Tested by:



Test Engineer

Date:

16 Sep., 2021

Reviewed by:



Project Engineer

Date:

16 Sep., 2021

3. Contents

Page

1.	COVER PAGE.....	1
2.	VERSION.....	2
3.	CONTENTS.....	3
4.	TEST SUMMARY.....	4
5.	GENERAL INFORMATION.....	5
5.1	CLIENT INFORMATION.....	5
5.2	GENERAL DESCRIPTION OF E.U.T.....	5
5.3	TEST ENVIRONMENT AND MODE	7
5.4	DESCRIPTION OF TEST AUXILIARY EQUIPMENT.....	7
5.5	ADDITIONS TO, DEVIATIONS, OR EXCLUSIONS FROM THE METHOD.....	7
5.6	MEASUREMENT UNCERTAINTY.....	7
5.7	LABORATORY FACILITY.....	7
5.8	LABORATORY LOCATION	8
5.9	TEST INSTRUMENTS LIST.....	8
6.	TEST RESULTS.....	9
6.1	FIELD STRENGTH OF SPURIOUS RADIATION MEASUREMENT.....	9
7.	TEST SETUP PHOTO.....	15
8.	EUT CONSTRUCTIONAL DETAILS	15

4. Test Summary

Test Item	Section in CFR 47	Result
RF Output Power Effective Radiated Power and Effective Isotropic Radiated Power	Part 2.1046 Part 22.913 (a)(5) Part 24.232 (c) Part 27.50 (d)(4)	Refer to the report: SRTC2021-9004(F)- 21040802(B)
Peak-to-Average Power Ratio	Part 24.232 (d) Part 27.50(d)(5)	Refer to the report: SRTC2021-9004(F)- 21040802(B)
Occupied Bandwidth	Part 2.1049	Refer to the report: SRTC2021-9004(F)- 21040802(B)
Emission Bandwidth	Part 2.1049	Refer to the report: SRTC2021-9004(F)- 21040802(B)
Spurious Emissions at antenna terminal	Part 2.1051 Part 22.917 (a) Part 24.238 (a) Part 27.53 (h)	Refer to the report: SRTC2021-9004(F)- 21040802(B)
Band Edges Compliance	Part 2.1051 Part 22.917 (a) Part 24.238 (a) Part 27.53 (h)	Refer to the report: SRTC2021-9004(F)- 21040802(B)
Field strength of spurious radiation	Part 2.1053 Part 22.917 (a) Part 24.238 (a) Part 27.53 (h)	Pass
Frequency stability	Part 22.355 Part 24.235 Part 27.54 Part 2.1055	Refer to the report: SRTC2021-9004(F)- 21040802(B)
Remark: 1. Pass: The EUT complies with the essential requirements in the standard. 2. The report: SRTC2021-9004(F)-21040802(B), issued by The State Radio_monitoring_center Testing Center.		
Test Method:	ANSI/TIA-603-E-2016 ANSI C63.26-2015	

5. General Information

5.1 Client Information

Applicant:	HMD global Oy
Address:	Bertel Jungin aukio 9, 02600 Espoo, Finland
Manufacturer/ Factory:	HMD global Oy
Address:	Bertel Jungin aukio 9, 02600 Espoo, Finland

5.2 General Description of E.U.T.

Product Name:	Smart Phone
Model No.:	TA-1367
Operation Frequency range:	WCDMA Band II: 1852.4 MHz-1907.6 MHz WCDMA Band IV: 1712.4 MHz-1752.6 MHz WCDMA Band V: 826.4MHz-846.6MHz
Modulation type:	☒ RMC(QPSK) ☒ HSUPA(QPSK) ☒ HSDPA(QPSK,16QAM)
Antenna type:	Internal Antenna
Antenna gain:	WCDMA Band II: -3.06 dBi(declare by Applicant) WCDMA Band IV: -2.80 dBi(declare by Applicant) WCDMA Band V: -3.46 dBi(declare by Applicant)
Power supply:	Rechargeable Lithium ion Polymer Battery DC3.85V, 4.85Ah
AC adapter:	Adapter 1: Model: TN-050200U3, TN-050200E3, TN-050200C3A Input: AC100-240V, 50/60Hz, 0.35A Output: DC 5.0V, 2.0A 10.0W Note: Only the pins are different between different models Adapter 2: Model: TN-050200U3, TN-050200A3, TN-050200C3A Input: AC100-240V, 50/60Hz, 0.35A Output: DC 5.0V, 2.0A 10.0W Note: Only the pins are different between different models Adapter 3: Model: AD-010A, AD-010X Input: AC100-240V, 50/60Hz, 0.35A Output: DC 5.0V, 2.0A 10.0W Note: Only the pins are different between different models
Test Sample Condition:	The test samples were provided in good working order with no visible defects.

Operation Frequency List:

WCDMA Band II		WCDMA Band IV	
Channel	Frequency (MHz)	Channel	Frequency (MHz)
9262	1852.40	1312	1712.40
9263	1852.60	1313	1712.60
....			
9399	1879.80	1412	1732.40
9400	1880.00	1413	1732.60
9401	1880.20	1414	1732.80
...	...	...	...
9537	1907.40	1512	1752.40
9538	1907.60	1513	1752.60
WCDMA Band V			
Channel	Frequency (MHz)		
4132	826.40		
4133	826.60		
....			
4182	836.40		
4183	836.60		
4184	836.80		
...	...		
4232	846.40		
4233	846.60		

Regards to the operating frequency range over 10 MHz, the Lowest frequency, the middle frequency, and the highest frequency of channel were selected to perform the test, and the selected channel see below:

WCDMA Band II			WCDMA Band IV		
Channel		Frequency(MHz)	Channel		Frequency(MHz)
Lowest	9262	1852.40	Lowest	1312	1712.40
Middle	9400	1880.00	Middle	1413	1732.60
Highest	9538	1907.60	Highest	1513	1752.60
WCDMA Band V					
Channel		Frequency(MHz)			
Lowest	4132	826.40			
Middle	4183	836.60			
Highest	4233	846.60			

5.3 Test environment and mode

Operating Environment:	
Temperature:	Normal: 15°C ~ 35°C, Extreme: -30°C ~ +50°C
Humidity:	20 % ~ 75 % RH
Atmospheric Pressure:	1008 mbar
Voltage:	Nominal: 3.85Vdc, Extreme: Low 3.4 Vdc, High 4.4 Vdc
Test mode:	
RMC mode	Keep the EUT communication with simulated station in RMC mode
HSDPA	Keep the EUT communication with simulated station in HSDPA mode
HSUPA	Keep the EUT communication with simulated station in HSUPA mode
Remark: The EUT has been tested under continuous transmitting mode. Channel Low, Mid and High for each type band with rated data rate were chosen for full testing. The field strength of spurious radiation emission was measured as EUT stand-up position (H mode) and lie down position (E1, E2 mode) for these modes. Just the worst case position (H mode) shown in report.	

5.4 Description of Test Auxiliary Equipment

Test Equipment	Manufacturer	Model No.	Serial No.
Simulated Station	Rohde & Schwarz	CMW500	140493

5.5 Additions to, deviations, or exclusions from the method

No

5.6 Measurement Uncertainty

Parameter	Expanded Uncertainty (Confidence of 95%(U = 2Uc(y)))
Radiated Emission (9kHz ~ 30MHz) (3m SAC)	±3.13 dB
Radiated Emission (30MHz ~ 1000MHz) (3m SAC)	±4.45 dB
Radiated Emission (1GHz ~ 18GHz) (3m SAC)	±5.34 dB
Radiated Emission (18GHz ~ 40GHz) (3m SAC)	±5.34 dB

Note: The measurement uncertainties shown below were calculated in accordance with the requirements of ANSI C63.26-2015. All the measurement uncertainty value were shown with a coverage k=2 to indicate 95% level of confidence. The measurement data show herein meets or exceeds the CISPR measurement uncertainty values specified in CISPR 16-4-2 and can be compared directly to specified limit to determine compliance.

5.7 Laboratory Facility

The test facility is recognized, certified, or accredited by the following organizations:

● **FCC - Designation No.: CN1211**

JianYan Testing Group Shenzhen Co., Ltd. has been accredited as a testing laboratory by FCC(Federal Communications Commission). The test firm Registration No. is 727551.

● **ISED – CAB identifier.: CN0021**

The 3m Semi-anechoic chamber of JianYan Testing Group Shenzhen Co., Ltd. has been Registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 10106A-1.

● **A2LA - Registration No.: 4346.01**

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories. The test scope can be found as below link: <https://portal.a2la.org/scopepdf/4346-01.pdf>

5.8 Laboratory Location

JianYan Testing Group Shenzhen Co., Ltd.

Address: No.101, Building 8, Innovation Wisdom Port, No.155 Hongtian Road, Huangpu Community, Xinqiao Street, Bao'an District, Shenzhen, Guangdong, People's Republic of China.

Tel: +86-755-23118282, Fax: +86-755-23116366

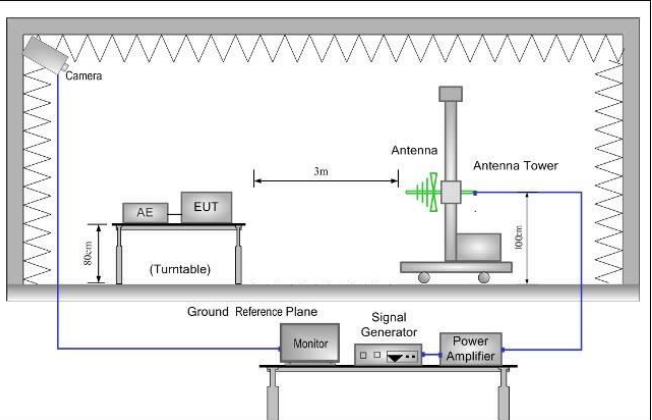
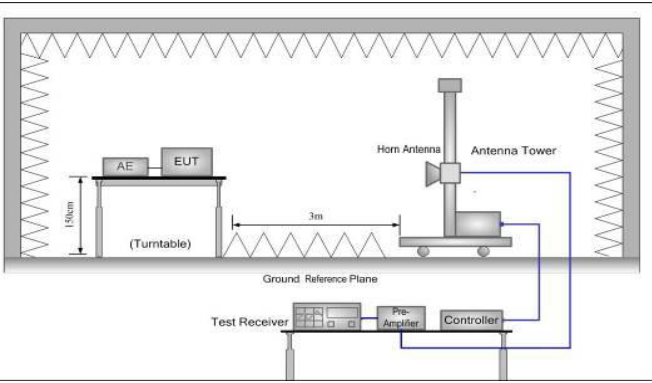
Email: info-JYTee@lets.com, Website: <http://www.ccis-cb.com>

5.9 Test Instruments list

Radiated Emission:					
Test Equipment	Manufacturer	Model No.	Management Number	Cal.Date (mm-dd-yy)	Cal. Due date (mm-dd-yy)
3m SAC	SAEMC	9m*6m*6m	WXJ001-1	01-19-2021	01-18-2024
BiConiLog Antenna	SCHWARZBECK	VULB9163	WXJ002	03-03-2021	03-02-2022
Biconical Antenna	SCHWARZBECK	VUBA9117	WXJ002-1	06-20-2021	06-19-2022
Horn Antenna	SCHWARZBECK	BBHA9120D	WXJ002-2	03-03-2021	03-02-2022
Horn Antenna	SCHWARZBECK	BBHA9120D	WXJ002-3	06-18-2021	06-17-2022
Loop Antenna	SCHWARZBECK	FMZB 1519 B	WXJ002-4	03-07-2021	03-06-2022
Pre-amplifier (30MHz ~ 1GHz)	HP	8447D	WXG001-2	03-07-2021	03-06-2022
Pre-amplifier (1GHz ~ 18GHz)	SKET	LNPA_0118G-50	WXG001-3	03-07-2021	03-06-2022
Pre-amplifier (18GHz ~ 40GHz)	RF System	TRLA-180400G45B	WXG001-9	03-07-2021	03-06-2022
EMI Test Receiver	Rohde & Schwarz	ESRP7	WXJ003-1	03-03-2021	03-02-2022
Spectrum analyzer	Rohde & Schwarz	FSP30	WXJ004	03-03-2021	03-02-2022
Spectrum Analyzer	KEYSIGHT	N9010B	WXJ004-2	11-27-2020	11-26-2021
Signal Generator	Agilent	N5173B	WXJ006-7	03-25-2021	03-24-2022
Simulated Station	Rohde & Schwarz	CMW500	WXJ008-3	06-17-2021	06-16-2022
Coaxial Cable (30MHz ~ 1GHz)	JYT	JYT3M-1G-NN-8M	WXG001-4	03-07-2021	03-06-2022
Coaxial Cable (1GHz ~ 18GHz)	JYT	JYT3M-18G-NN-8M	WXG001-5	03-07-2021	03-06-2022
Coaxial Cable (9kHz ~ 30MHz)	JYT	JYT3M-1G-BB-5M	WXG001-6	03-07-2021	03-06-2022
Coaxial Cable (1GHz ~ 18GHz)	JYT	JYT3M-40G-SS-8M	WXG001-7	03-07-2021	03-06-2022
RF Switch Unit	Tonscend	JS0806-F	WXJ089	N/A	
Test Software	Tonscend	TS+	Version: 3.0.0.1		

6. Test results

6.1 Field strength of spurious radiation measurement

Test Requirement:	FCC part 22.917(a), FCC part 24.238(a), FCC part 27.53(h)
Limit:	-13dBm
Test setup:	Below 1GHz  Above 1GHz 
Test Procedure:	1. The EUT was placed on the top of a rotating table 0.8m(below 1GHz)/1.5m(above 1GHz) above the ground at a 3 meter camber. The radiated emission at the fundamental frequency was measured at 3 m with a test antenna and EMI spectrum analyzer. 2. During the tests, the antenna height and the EUT azimuth were varied in order to identify the maximum level of emissions from the EUT. This maximization process was repeated with the EUT positioned in each of its three orthogonal orientations. 3. The frequency range up to tenth harmonic was investigated for each of three fundamental frequency (low, middle and high channels). Once spurious emission was identified, the power of the emission was determined using the substitution method. 4. The spurious emissions attenuation was calculated as the difference between radiated power at the fundamental frequency and the spurious emissions frequency. $ERP / EIRP = S.G. \text{ output (dBm)} + \text{Antenna Gain(dB/dBi)} - \text{Cable Loss (dB)}$
Test Instruments:	Refer to section 5.9 for details
Test mode:	Refer to section 5.3 for details.
Test results:	Passed
Remark:	The test data in this report are based on the previous report with report number: JYTSZB-R12-2101707

Measurement Data (worst case):

WCDMA Band II					
Test Channel = Low Channel					
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1041.5052	20.60	-50.19	-13.00	37.19	Horizontal
1681.3352	20.58	-49.38	-13.00	36.38	Horizontal
3000.0000	20.63	-43.82	-13.00	30.82	Horizontal
4380.0690	50.78	-61.70	-13.00	48.70	Horizontal
9539.5770	46.81	-51.92	-13.00	38.92	Horizontal
17981.2491	47.23	-46.26	-13.00	33.26	Horizontal
1068.7586	20.75	-50.07	-13.00	37.07	Vertical
1679.8350	20.30	-49.67	-13.00	36.67	Vertical
2999.7500	20.88	-43.58	-13.00	30.58	Vertical
5205.1103	49.00	-59.91	-13.00	46.91	Vertical
11192.6596	46.21	-49.42	-13.00	36.42	Vertical
17819.9910	47.45	-46.75	-13.00	33.75	Vertical
Remark:					
1. The emission levels of below 1 GHz are lower than the limit 20dB and not show in test report.					

WCDMA Band II					
Test Channel = Middle Channel					
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1082.2603	20.66	-49.51	-13.00	36.51	Horizontal
1679.8350	20.51	-49.46	-13.00	36.46	Horizontal
2997.7497	20.98	-43.54	-13.00	30.54	Horizontal
3762.0381	52.86	-61.71	-13.00	48.71	Horizontal
8428.0214	47.97	-53.09	-13.00	40.09	Horizontal
17991.7496	47.14	-46.57	-13.00	33.57	Horizontal
1081.0101	20.66	-49.47	-13.00	36.47	Vertical
1683.0854	20.56	-49.40	-13.00	36.40	Vertical
2999.7500	21.01	-43.45	-13.00	30.45	Vertical
5486.3743	49.49	-58.54	-13.00	45.54	Vertical
11231.6616	46.55	-49.22	-13.00	36.22	Vertical
17990.2495	47.39	-46.29	-13.00	33.29	Vertical
Remark:					
1. The emission levels of below 1 GHz are lower than the limit 20dB and not show in test report.					

WCDMA Band II					
Test Channel = High Channel					
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1057.5072	20.84	-49.97	-13.00	36.97	Horizontal
1701.8377	20.68	-49.31	-13.00	36.31	Horizontal
2989.7487	21.41	-43.36	-13.00	30.36	Horizontal
5149.6075	49.71	-59.80	-13.00	46.80	Horizontal
10610.6305	46.19	-50.66	-13.00	37.66	Horizontal
17912.2456	46.62	-46.34	-13.00	33.34	Horizontal
1040.5051	20.85	-49.91	-13.00	36.91	Vertical
1862.8579	20.82	-48.97	-13.00	35.97	Vertical
2953.7442	20.92	-43.79	-13.00	30.79	Vertical
6496.6748	48.18	-56.27	-13.00	43.27	Vertical
10602.3801	45.95	-50.90	-13.00	37.90	Vertical
17990.2495	46.87	-46.81	-13.00	33.81	Vertical
Remark: 1. The emission levels of below 1 GHz are lower than the limit 20dB and not show in test report.					

WCDMA Band IV					
Test Channel = Low Channel					
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1025.2532	20.60	-50.29	-13.00	37.29	Horizontal
1523.8155	20.52	-49.52	-13.00	36.52	Horizontal
2999.2499	20.55	-43.92	-13.00	30.92	Horizontal
4155.0578	51.06	-61.74	-13.00	48.74	Horizontal
9023.5512	47.26	-51.76	-13.00	38.76	Horizontal
17993.2497	47.13	-46.61	-13.00	33.61	Horizontal
1026.7533	20.76	-50.12	-13.00	37.12	Vertical
1449.5562	20.85	-49.40	-13.00	36.40	Vertical
2932.2415	21.01	-43.71	-13.00	30.71	Vertical
3648.0324	52.72	-61.87	-13.00	48.87	Vertical
7473.9737	48.79	-53.45	-13.00	40.45	Vertical
17984.9993	46.95	-46.62	-13.00	33.62	Vertical
Remark: 1. The emission levels of below 1 GHz are lower than the limit 20dB and not show in test report.					

WCDMA Band IV					
Test Channel = Middle Channel					
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1086.2608	20.86	-49.43	-13.00	36.43	Horizontal
2507.6885	21.38	-45.22	-13.00	32.22	Horizontal
2962.9954	21.11	-43.69	-13.00	30.69	Horizontal
4464.8232	51.25	-60.65	-13.00	47.65	Horizontal
8861.5431	47.31	-52.65	-13.00	39.65	Horizontal
17910.7455	46.69	-46.27	-13.00	33.27	Horizontal
1031.0039	20.81	-50.02	-13.00	37.02	Vertical
2416.1770	21.21	-45.76	-13.00	32.76	Vertical
2995.9995	21.01	-43.57	-13.00	30.57	Vertical
5201.3601	56.81	-52.09	-13.00	39.09	Vertical
8956.7978	47.23	-52.11	-13.00	39.11	Vertical
17993.2497	47.08	-46.66	-13.00	33.66	Vertical
Remark: 1. The emission levels of below 1 GHz are lower than the limit 20dB and not show in test report.					

WCDMA Band IV					
Test Channel = High Channel					
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1044.0055	20.92	-49.93	-13.00	36.93	Horizontal
1624.5781	20.31	-49.89	-13.00	36.89	Horizontal
2949.7437	21.00	-43.70	-13.00	30.70	Horizontal
4346.3173	51.41	-61.30	-13.00	48.30	Horizontal
10631.6316	46.22	-50.63	-13.00	37.63	Horizontal
17999.2500	47.12	-46.74	-13.00	33.74	Horizontal
1076.5096	20.56	-49.80	-13.00	36.80	Vertical
1702.8379	20.52	-49.50	-13.00	36.50	Vertical
2977.2472	21.10	-43.67	-13.00	30.67	Vertical
4844.3422	50.26	-60.21	-13.00	47.21	Vertical
9049.0525	47.07	-52.05	-13.00	39.05	Vertical
17990.2495	47.14	-46.54	-13.00	33.54	Vertical
Remark: 1. The emission levels of below 1 GHz are lower than the limit 20dB and not show in test report.					

WCDMA Band V					
Test Channel = Low Channel					
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1001.3001	21.31	-65.65	-13.00	52.65	Horizontal
1632.9316	21.67	-67.58	-13.00	54.58	Horizontal
2999.8000	22.05	-60.82	-13.00	47.82	Horizontal
3994.3997	51.82	-61.85	-13.00	48.85	Horizontal
6869.4435	48.95	-55.64	-13.00	42.64	Horizontal
9940.1470	46.08	-52.14	-13.00	39.14	Horizontal
1000.3000	21.55	-65.37	-13.00	52.37	Vertical
1709.2355	21.76	-67.17	-13.00	54.17	Vertical
2989.2995	22.11	-60.81	-13.00	47.81	Vertical
3686.3843	52.64	-62.49	-13.00	49.49	Vertical
7474.9737	48.41	-53.83	-13.00	40.83	Vertical
9943.9972	46.07	-52.14	-13.00	39.14	Vertical
Remark: The emission levels of below 1 GHz are lower than the limit 20dB and not show in test report.					

WCDMA Band V					
Test Channel = Middle Channel					
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1041.3021	21.64	-66.94	-13.00	53.94	Horizontal
2056.9528	21.75	-65.73	-13.00	52.73	Horizontal
2976.4988	22.40	-60.59	-13.00	47.59	Horizontal
4400.7700	51.55	-60.77	-13.00	47.77	Horizontal
6968.8484	48.86	-54.87	-13.00	41.87	Horizontal
9937.6969	46.44	-51.78	-13.00	38.78	Horizontal
1011.3006	22.06	-65.31	-13.00	52.31	Vertical
1492.6246	21.73	-67.07	-13.00	54.07	Vertical
2997.5999	22.20	-60.68	-13.00	47.68	Vertical
3624.4312	52.48	-62.41	-13.00	49.41	Vertical
7484.4242	48.47	-53.69	-13.00	40.69	Vertical
9977.2489	46.10	-52.12	-13.00	39.12	Vertical
Remark: The emission levels of below 1 GHz are lower than the limit 20dB and not show in test report.					

WCDMA Band V					
Test Channel = High Channel					
Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1005.5003	21.48	-65.65	-13.00	52.65	Horizontal
1695.3348	23.13	-65.74	-13.00	52.74	Horizontal
2937.1969	22.58	-60.77	-13.00	47.77	Horizontal
4641.9321	50.88	-60.67	-13.00	47.67	Horizontal
6969.8985	48.92	-54.81	-13.00	41.81	Horizontal
9616.0308	46.29	-51.93	-13.00	38.93	Horizontal
1000.1000	21.82	-65.09	-13.00	52.09	Vertical
1358.5179	21.84	-67.28	-13.00	54.28	Vertical
2989.0995	22.09	-60.84	-13.00	47.84	Vertical
4003.1502	51.36	-62.31	-13.00	49.31	Vertical
6383.2692	49.33	-56.39	-13.00	43.39	Vertical
9874.3437	46.33	-51.95	-13.00	38.95	Vertical
Remark: The emission levels of below 1 GHz are lower than the limit 20dB and not show in test report.					

7. Test Setup Photo

Reference to the test setup photos: PCE-Test Setup Photo

8. EUT Constructional Details

Reference to the External Photo and Internal Photo

-----End of report-----