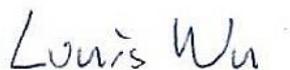


# FCC Test Report

APPLICANT : LG Electronics Inc.  
EQUIPMENT : Mobile Phone  
BRAND NAME : LG  
MODEL NAME : LG-D802, LG-D802T, LG-D802a  
FCC ID : ZNFD802  
STANDARD : FCC 47 CFR FCC Part 15 Subpart B  
CLASSIFICATION : Certification

The product was received on Jun. 21, 2013 and completely tested on Jul. 17, 2013. We, SPORTON INTERNATIONAL INC., would like to declare that the tested sample has been evaluated in accordance with the procedures given in ANSI C63.4-2009 and shown the compliance with the applicable technical standards.

The test results in this report apply exclusively to the tested model / sample. Without written approval of SPORTON INTERNATIONAL INC., the test report shall not be reproduced except in full.



Reviewed by: Louis Wu / Manager



Approved by: Jones Tsai / Manager



## SPORTON INTERNATIONAL INC.

No. 52, Hwa Ya 1<sup>st</sup> Rd., Hwa Ya Technology Park, Kwei-Shan Hsiang, Tao Yuan Hsien, Taiwan, R.O.C.



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### SUMMARY OF TEST RESULT

Report Section	FCC Rule	IC Rule	Description	Limit	Result	Remark
3.1	15.107	ICES003 Section 6.1	AC Conducted Emission	< 15.107 limits < ICES003 6.1 limits	PASS	Under limit 10.90 dB at 0.158 MHz
3.2	15.109	ICES003 Section 6.2	Radiated Emission	< 15.109 limits < ICES003 6.2 limits	PASS	Under limit 5.53 dB at 240.060 MHz for peak

## 1. General Description

### 1.1. Applicant

LG Electronics Inc.

60-39, Kasan-dong, Kumchon-gu, Seoul 135-801, Korea

### 1.2. Manufacturer

LG Electronics Inc.

60-39, Kasan-dong, Kumchon-gu, Seoul 135-801, Korea

### 1.3. Feature of Equipment Under Test

Product Feature	
Equipment	Mobile Phone
Brand Name	LG
Model Name	LG-D802, LG-D802T, LG-D802a
FCC ID	ZNFD802
EUT supports Radios application	GSM/EGPRS/WCDMA/HSPA/LTE WLAN 2.4GHz 802.11b/g/n/ac, WLAN 5GHz 802.11a/n/ac Bluetooth 3.0/4.0+LE/NFC
HW Version	Rev.d
SW Version	D80207a
EUT Stage	Production Unit

**Remark:** The above EUT's information was declared by manufacturer. Please refer to the specifications or user's manual for more detailed description.

### 1.4. Product Specification of Equipment Under Test

Product Specification subjective to this standard	
<b>Tx Frequency</b>	GSM850: 824.2 MHz ~ 848.8 MHz GSM1900: 1850.2 MHz ~ 1909.8MHz WCDMA Band V: 826.4 MHz ~ 846.6 MHz WCDMA Band II: 1852.4 MHz ~ 1907.6 MHz 802.11b/g/n/ac: 2412 MHz ~ 2462 MHz 802.11a/n: 5180 MHz ~ 5240 MHz; 5260 MHz ~ 5320 MHz; 5500 MHz ~ 5580 MHz and 5660 MHz ~ 5720 MHz ; 5745 MHz ~ 5825 MHz 802.11ac: 5180 MHz ~ 5240 MHz; 5260 MHz ~ 5320 MHz; 5500 MHz ~ 5580 MHz and 5660 MHz ~ 5720 MHz Bluetooth: 2402 MHz ~ 2480 MHz NFC : 13.56 MHz
<b>Rx Frequency</b>	GSM850: 869.2 MHz ~ 893.8 MHz GSM1900: 1930.2 MHz ~ 1989.8 MHz WCDMA Band V: 871.4 MHz ~ 891.6 MHz WCDMA Band II: 1932.4 MHz ~ 1987.6 MHz 802.11b/g/n/ac: 2412 MHz ~ 2462 MHz 802.11a/n: 5180 MHz ~ 5240 MHz; 5260 MHz ~ 5320 MHz; 5500 MHz ~ 5580 MHz and 5660 MHz ~ 5720 MHz ; 5745 MHz ~ 5825 MHz 802.11ac: 5180 MHz ~ 5240 MHz; 5260 MHz ~ 5320 MHz; 5500 MHz ~ 5580 MHz and 5660 MHz ~ 5720 MHz Bluetooth: 2402 MHz ~ 2480 MHz GPS : 1.57542 GHz NFC : 13.56 MHz
<b>Antenna Type</b>	WWAN : PIFA Antenna WLAN : PIFA Antenna Bluetooth : PIFA Antenna GPS : PIFA Antenna NFC : Loop Antenna

Product Specification subjective to this standard	
Type of Modulation	GSM: GMSK GPRS: GMSK EDGE(MCS 0-4): GMSK / (MCS 5-9): 8PSK WCDMA: QPSK (Uplink) HSDPA: QPSK (Uplink) HSUPA: QPSK (Uplink) 802.11b : DSSS (DBPSK / DQPSK / CCK) 802.11a/g/n : OFDM (BPSK / QPSK / 16QAM / 64QAM) 802.11ac : OFDM (BPSK / QPSK / 16QAM / 64QAM / 256QAM) Bluetooth 4.0 - LE : GFSK Bluetooth 3.0 BR (1Mbps) : GFSK Bluetooth 3.0 EDR (2Mbps) : $\pi/4$ -DQPSK Bluetooth 3.0 EDR (3Mbps) : 8-DPSK GPS : BPSK NFC: ASK

### 1.5. Modification of EUT

No modifications are made to the EUT during all test items.

### 1.6. Test Site

Test Site	SPORTON INTERNATIONAL INC.		
Test Site Location	No. 52, Hwa Ya 1 <sup>st</sup> Rd., Hwa Ya Technology Park, Kwei-Shan Hsiang, Tao Yuan Hsien, Taiwan, R.O.C. TEL: +886-3-327-3456 FAX: +886-3-328-4978		
Test Site No.	Sporton Site No.		FCC/IC Registration No.
	CO05-HY	03CH06-HY	722060/4086B-1



## **1.7. Applied Standards**

According to the specifications of the manufacturer, the EUT must comply with the requirements of the following standards:

- ♦ FCC 47 CFR FCC Part 15 Subpart B
- ♦ ANSI C63.4-2009

**Remark:** All test items were verified and recorded according to the standards and without any deviation during the test.

## 2. Test Configuration of Equipment Under Test

### 2.1. Test Mode

The EUT has been associated with peripherals pursuant to ANSI C63.4-2009 and configuration operated in a manner tended to maximize its emission characteristics in a typical application.

Frequency range investigated: conduction (150 kHz to 30 MHz), radiation (30MHz to the 5th harmonic of the highest fundamental frequency or to 40 GHz, whichever is lower).

The following tables are showing the test modes as the worst cases and recorded in this report.

Item	EUT Configuration	Test Condition		
		EMI AC	EMI RE<1G	EMI RE≥1G
1.	Charging Mode (EUT with adapter)	☒	☒	Note 1
2.	Data application transferred mode (EUT with notebook)	☒	☒	☒

**Abbreviations:**

- EMI AC: AC conducted emissions
- EMI RE ≥ 1G: EUT radiated emissions ≥ 1GHz
- EMI RE < 1G: EUT radiated emissions < 1GHz

**Note 1:** Testing for this mode is not required or not the worst case.

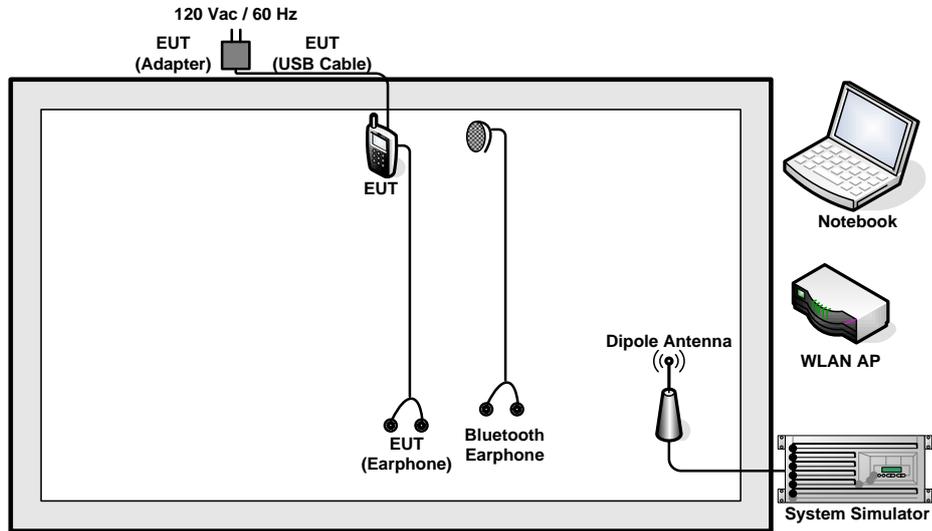
**Remark:** For signal above 1GHz, the worst case was test item 2.



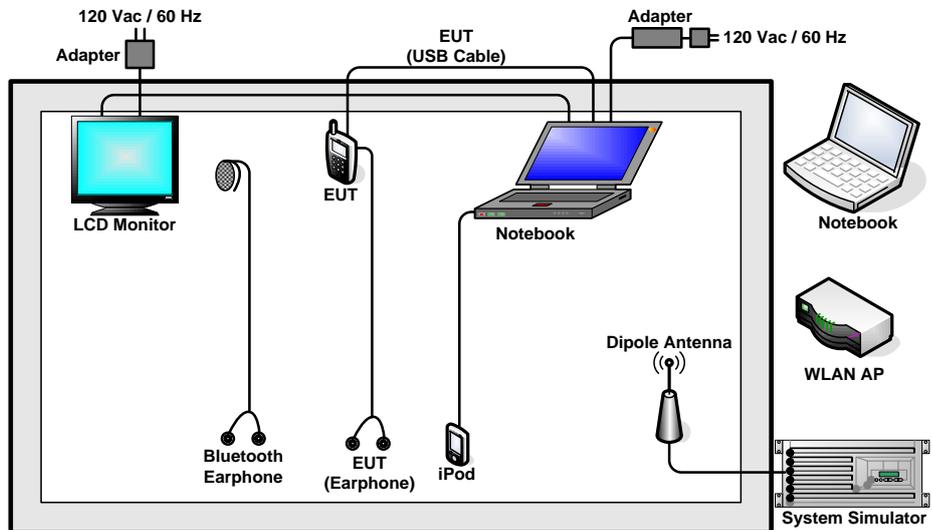
Test Items	EUT Configure Mode	Function Type
AC Conducted Emission	1/2	Mode 1 : GSM850 Idle + Bluetooth Idle + WLAN Idle + USB Cable (Charging from Adapter) + Earphone + Camera Mode 2 : GSM1900 Idle + Bluetooth Idle + WLAN Idle + USB Cable (Charging from Adapter) + Earphone + MPEG4 Mode 3 : WCDMA Band V Idle + Bluetooth Idle + WLAN Idle + USB Cable (Data Link with Notebook) + Earphone + MP3
Radiated Emissions < 1GHz	1/2	Mode 1 : GSM850 Idle + Bluetooth Idle + WLAN Idle + USB Cable (Charging from Adapter) + Earphone + Camera Mode 2 : GSM1900 Idle + Bluetooth Idle + WLAN Idle + USB Cable (Charging from Adapter) + Earphone + MPEG4 Mode 3 : WCDMA Band V Idle + Bluetooth Idle + WLAN Idle + USB Cable (Data Link with Notebook) + Earphone + MP3
Radiated Emissions ≥ 1GHz	2	Mode 1 : WCDMA Band V Idle + Bluetooth Idle + WLAN Idle + USB Cable (Data Link with Notebook) + Earphone + MP3
<b>Remark:</b> <ol style="list-style-type: none"><li>1. The worst case of AC is mode 3; only the test data of this mode was reported.</li><li>2. The worst case of RE &lt; 1G is mode 3; only the test data of this mode was reported.</li><li>3. Link with Notebook means data application transferred mode between EUT and Notebook.</li></ol>		

## 2.2. Connection Diagram of Test System

### <EUT with Adapter Mode>



### <EUT with USB Cable (Link with Notebook) Mode>



### 2.3. Support Unit used in test configuration and system

Item	Equipment	Trade Name	Model Name	FCC ID	Data Cable	Power Cord
1.	System Simulator	R&S	CMU 200	N/A	N/A	Unshielded, 1.8 m
2.	WLAN AP	D-Link	DIR-628	KA2DIR628A2	N/A	Unshielded, 1.8 m
3.	Bluetooth Earphone	Sony Ericsson	MW600	PY7DDA-2029	N/A	N/A
4.	Notebook	DELL	Latitude E6320	FCC DoC	N/A	AC I/P: Unshielded, 1.2 m DC O/P: Shielded, 1.8 m
5.	LCD Monitor	DELL	U2410	FCC DoC	Shielded, 1.6 m	Unshielded, 1.8 m
6.	iPod	Apple	A1285	FCC DoC	Unshielded, 1.2 m	N/A
7.	SD Card	SanDisk	MicroSD HC	FCC DoC	N/A	N/A

### 2.4. EUT Operation Test Setup

The EUT was in GSM or WCDMA idle mode during the testing. The EUT was synchronized to the BCCH, and is in continuous receiving mode by setting system simulator's paging reorganization.

The EUT was attached to the Bluetooth earphone or WLAN AP, and the following programs installed in the EUT were programmed during the test.

1. Data application is transferred between Laptop and EUT via USB cable.
2. Execute "Music Player" to play MP3 file.
3. Execute "Video player" to play MPEG4 files.
4. Turn on camera to capture images.

### 3. Test Result

#### 3.1. Test of AC Conducted Emission Measurement

##### 3.1.1 Limits of AC Conducted Emission

For equipment that is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC power line on any frequency or frequencies within the band 150 kHz to 30 MHz shall not exceed the limits in the following table.

Frequency of emission (MHz)	Conducted limit (dBuV)	
	Quasi-peak	Average
0.15-0.5	66 to 56*	56 to 46*
0.5-5	56	46
5-30	60	50

\*Decreases with the logarithm of the frequency.

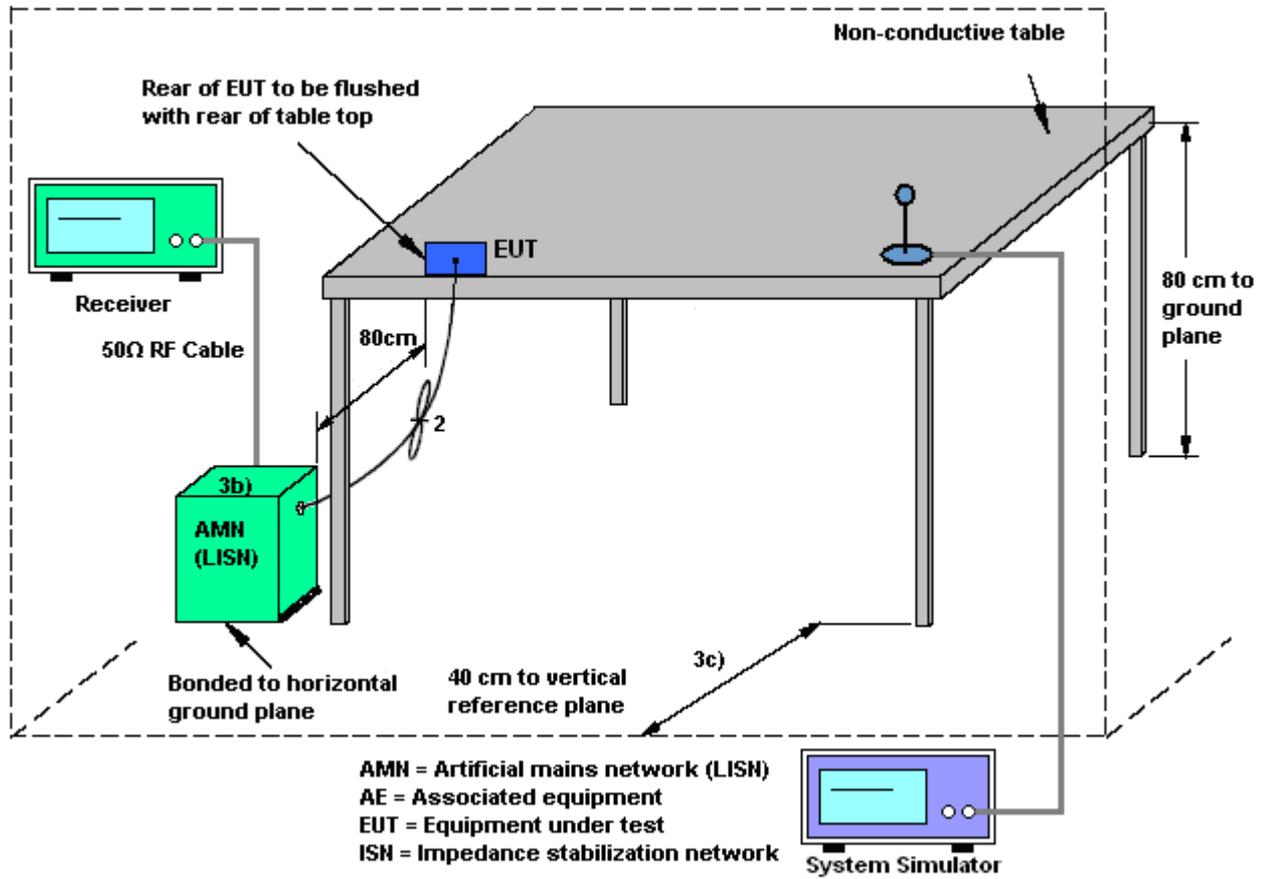
##### 3.1.2 Measuring Instruments

See list of measuring instruments of this test report.

##### 3.1.3 Test Procedure

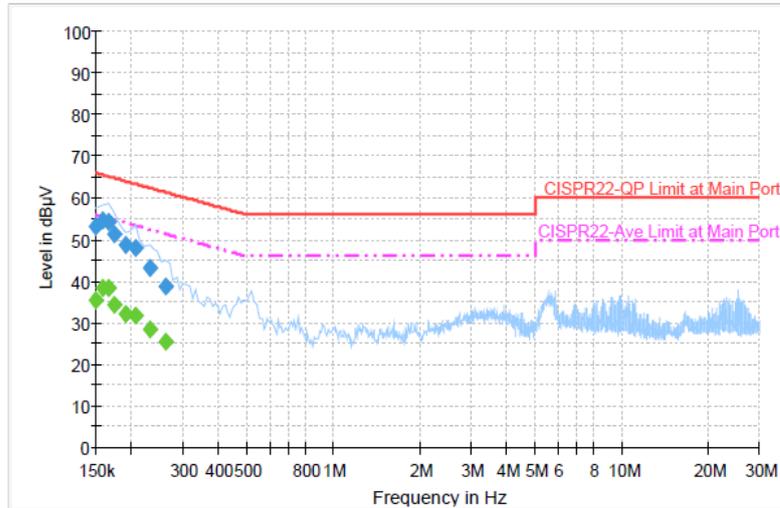
1. The EUT was placed 0.4 meter from the conducting wall of the shielding room was kept at least 80 centimeters from any other grounded conducting surface.
2. Connect EUT to the power mains through a line impedance stabilization network (LISN).
3. All the support units are connecting to the other LISN.
4. The LISN provides 50 ohm coupling impedance for the measuring instrument.
5. The FCC states that a 50 ohm, 50 microhenry LISN should be used.
6. Both sides of AC line were checked for maximum conducted interference.
7. The frequency range from 150 kHz to 30 MHz was searched.
8. Set the test-receiver system to Peak Detect Function and specified bandwidth with Maximum Hold Mode.

### 3.1.4 Test Setup



3.1.5 Test Result of AC Conducted Emission

Test Mode :	Mode 3	Temperature :	20~22°C
Test Engineer :	Slash Huang	Relative Humidity :	45~47%
Test Voltage :	120Vac / 60Hz	Phase :	Line
Function Type :	WCDMA Band V Idle + Bluetooth Idle + WLAN Idle + USB Cable (Data Link with Notebook) + Earphone + MP3		



Final Result : Quasi-Peak

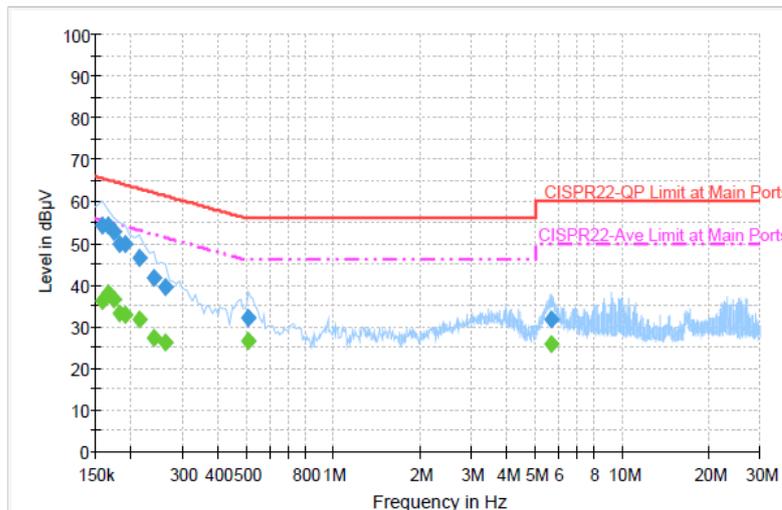
Frequency (MHz)	Quasi-Peak (dBµV)	Filter	Line	Corr. (dB)	Margin (dB)	Limit (dBµV)
0.150000	53.2	Off	L1	19.4	12.8	66.0
0.158000	54.7	Off	L1	19.3	10.9	65.6
0.166000	54.2	Off	L1	19.4	11.0	65.2
0.174000	51.2	Off	L1	19.4	13.6	64.8
0.190000	48.8	Off	L1	19.4	15.2	64.0
0.206000	47.9	Off	L1	19.4	15.5	63.4
0.230000	43.1	Off	L1	19.4	19.3	62.4
0.262000	38.9	Off	L1	19.4	22.5	61.4

Final Result : Average

Frequency (MHz)	Average (dBµV)	Filter	Line	Corr. (dB)	Margin (dB)	Limit (dBµV)
0.150000	35.5	Off	L1	19.4	20.5	56.0
0.158000	38.2	Off	L1	19.3	17.4	55.6
0.166000	38.3	Off	L1	19.4	16.9	55.2
0.174000	34.4	Off	L1	19.4	20.4	54.8
0.190000	32.1	Off	L1	19.4	21.9	54.0
0.206000	31.7	Off	L1	19.4	21.7	53.4
0.230000	28.3	Off	L1	19.4	24.1	52.4
0.262000	25.5	Off	L1	19.4	25.9	51.4



Test Mode :	Mode 3	Temperature :	20~22°C
Test Engineer :	Slash Huang	Relative Humidity :	45~47%
Test Voltage :	120Vac / 60Hz	Phase :	Neutral
Function Type :	WCDMA Band V Idle + Bluetooth Idle + WLAN Idle + USB Cable (Data Link with Notebook) + Earphone + MP3		



**Final Result : Quasi-Peak**

Frequency (MHz)	Quasi-Peak (dBµV)	Filter	Line	Corr. (dB)	Margin (dB)	Limit (dBµV)
0.158000	54.3	Off	N	19.3	11.3	65.6
0.166000	54.1	Off	N	19.4	11.1	65.2
0.174000	52.8	Off	N	19.4	12.0	64.8
0.182000	49.6	Off	N	19.4	14.8	64.4
0.190000	50.0	Off	N	19.4	14.0	64.0
0.214000	46.7	Off	N	19.4	16.3	63.0
0.238000	41.8	Off	N	19.5	20.4	62.2
0.262000	39.4	Off	N	19.4	22.0	61.4
0.510000	31.9	Off	N	19.4	24.1	56.0
5.678000	31.8	Off	N	19.7	28.2	60.0

**Final Result : Average**

Frequency (MHz)	Average (dBµV)	Filter	Line	Corr. (dB)	Margin (dB)	Limit (dBµV)
0.158000	36.2	Off	N	19.3	19.4	55.6
0.166000	37.9	Off	N	19.4	17.3	55.2
0.174000	36.6	Off	N	19.4	18.2	54.8
0.182000	33.3	Off	N	19.4	21.1	54.4
0.190000	32.7	Off	N	19.4	21.3	54.0
0.214000	31.8	Off	N	19.4	21.2	53.0
0.238000	27.4	Off	N	19.5	24.8	52.2
0.262000	26.1	Off	N	19.4	25.3	51.4
0.510000	26.6	Off	N	19.4	19.4	46.0
5.678000	25.9	Off	N	19.7	24.1	50.0



### 3.2. Test of Radiated Emission Measurement

#### 3.2.1. Limit of Radiated Emission

The emissions from an unintentional radiator shall not exceed the field strength levels specified in the following table:

Frequency (MHz)	Field Strength (microvolts/meter)	Measurement Distance (meters)
30 – 88	100	3
88 – 216	150	3
216 - 960	200	3
Above 960	500	3

#### 3.2.2. Measuring Instruments

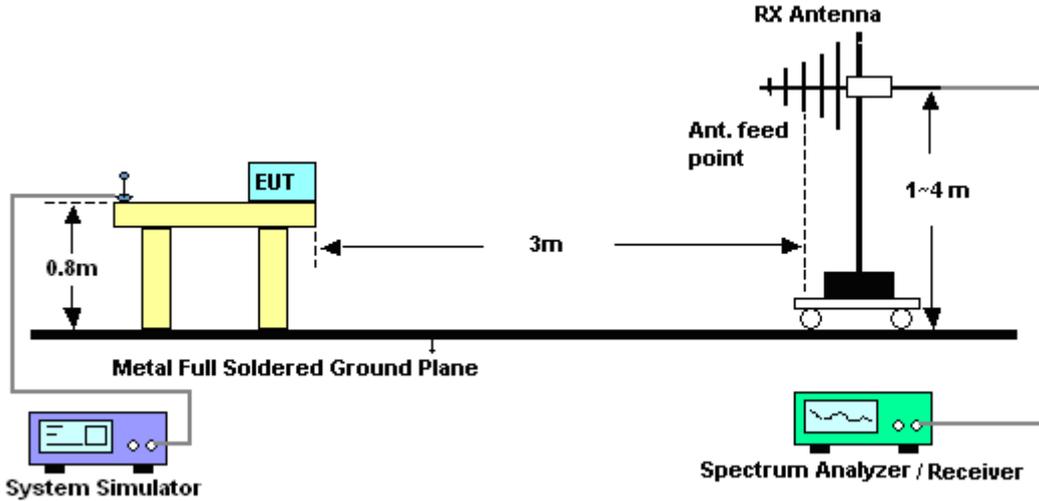
See list of measuring instruments of this test report.

#### 3.2.3. Test Procedures

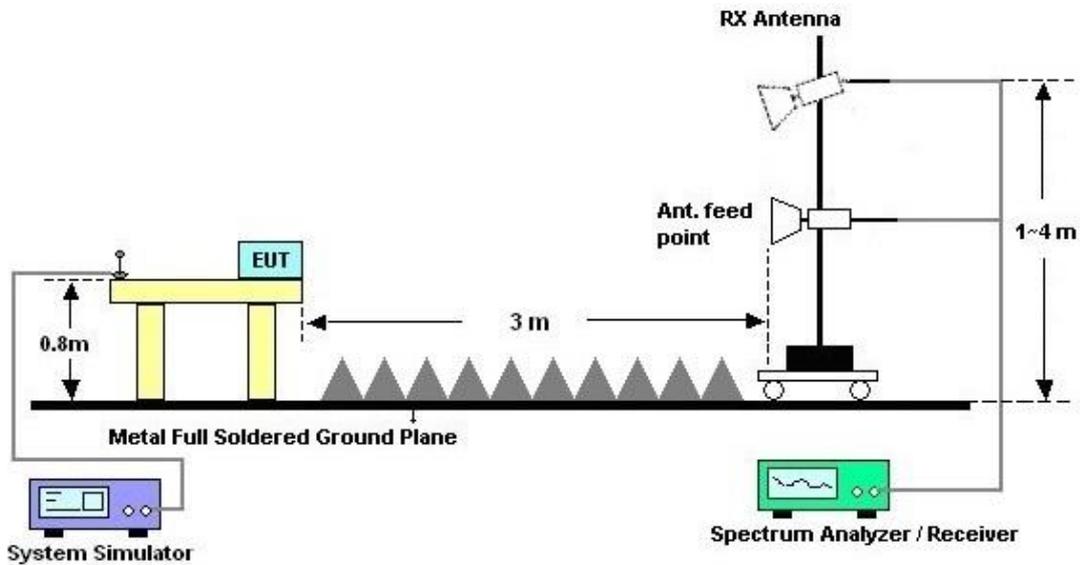
1. The EUT was placed on a turntable with 0.8 meter above ground.
2. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower.
3. The table was rotated 360 degrees to determine the position of the highest radiation.
4. The antenna is a Bi-Log antenna and its height is adjusted between one to four meters above ground to find the maximum value of the field strength for both horizontal polarization and vertical polarization of the antenna.
5. For each suspected emission, the EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading.
6. Set the test-receiver system to Peak Detect Function and specified bandwidth with Maximum Hold Mode.
7. If the emission level of the EUT in peak mode was 3 dB lower than the limit specified, peak values of EUT will be reported. Otherwise, the emission will be repeated by using the quasi-peak method and reported.
8. Emission level (dBuV/m) = 20 log Emission level (uV/m)
9. Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level

### 3.2.4. Test Setup of Radiated Emission

For radiated emissions from 30MHz to 1GHz



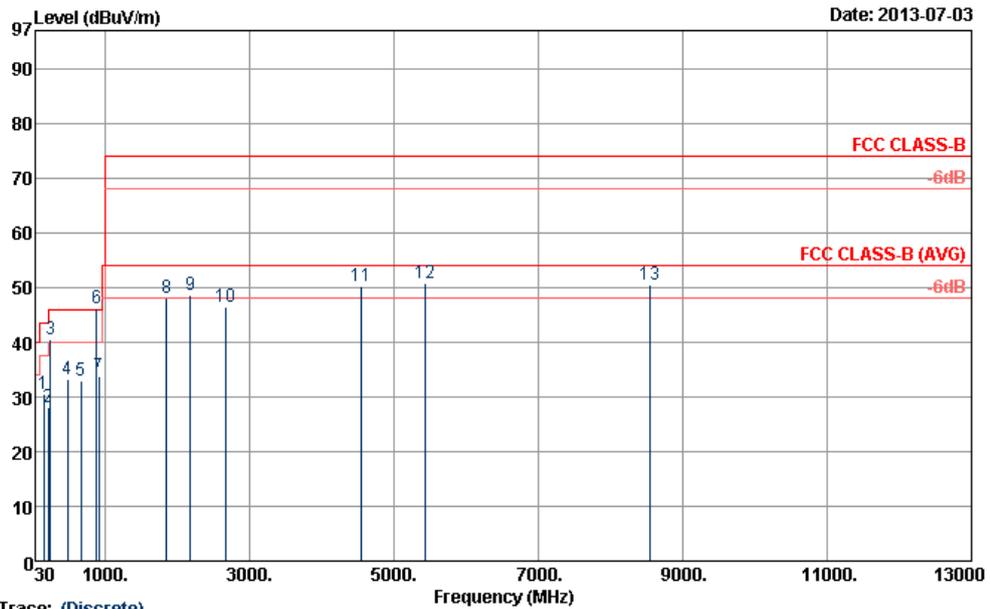
For radiated emissions above 1GHz





3.2.5. Test Result of Radiated Emission

Test Mode :	Mode 3	Temperature :	24~25°C
Test Engineer :	David Yang	Relative Humidity :	52~53%
Test Distance :	3m	Polarization :	Horizontal
Function Type :	WCDMA Band V Idle + Bluetooth Idle + WLAN Idle + USB Cable (Data Link with Notebook) + Earphone + MP3		
Remark :	#6 is system simulator signal which can be ignored.		



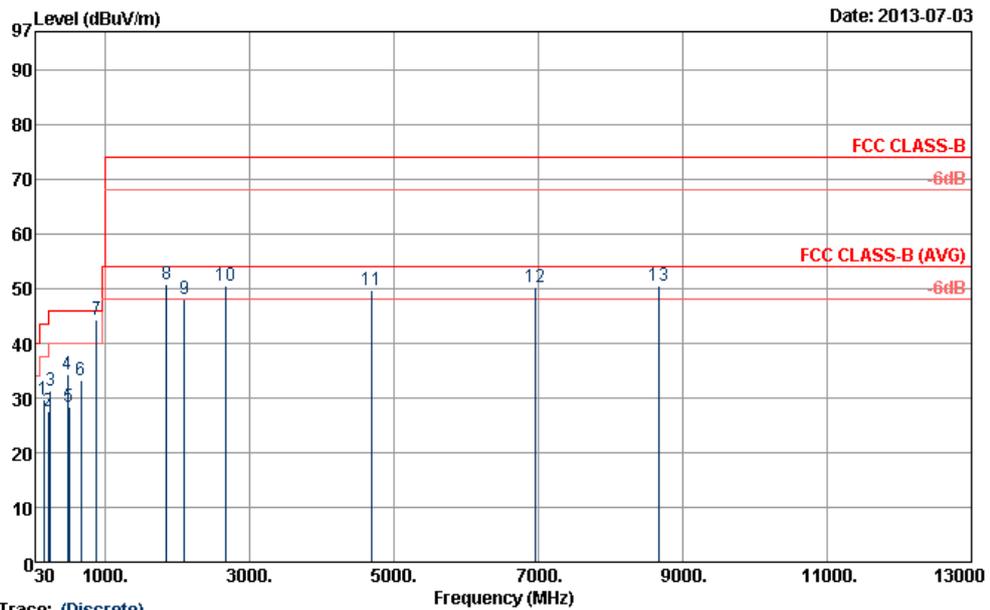
Trace: (Discrete)

Site : 03CH06-HY  
 Condition : FCC CLASS-B 3m HF-ANT\_120801 HORIZONTAL  
 Project : 362142  
 Mode : Mode 3  
 Power : From System

	Freq MHz	Level dBuV/m	Over	Limit	ReadAntenna Level dBuV	Cable Factor dB/m	Preamp Loss dB	A/Pos cm	T/Pos deg	Remark
			Limit	Line						
1	144.75	30.55	-12.95	43.50	50.41	10.57	1.32	31.75	---	Peak
2	213.06	28.17	-15.33	43.50	49.23	9.10	1.59	31.75	---	Peak
3	240.06	40.47	-5.53	46.00	59.12	11.40	1.69	31.74	200	174 Peak
4	480.60	33.30	-12.70	46.00	45.48	17.42	2.31	31.91	---	Peak
5	664.00	33.02	-12.98	46.00	43.07	19.15	2.83	32.03	---	Peak
6 *	881.40	46.11			53.90	20.50	3.32	31.61	---	Peak
7	912.50	33.89	-12.11	46.00	41.32	20.63	3.36	31.42	---	Peak
8	1854.00	48.02	-25.98	74.00	65.82	30.60	5.57	53.97	---	Peak
9	2178.00	48.55	-25.45	74.00	64.34	32.04	6.14	53.97	---	Peak
10	2668.00	46.42	-27.58	74.00	60.68	32.70	6.97	53.93	---	Peak
11	4542.00	50.23	-23.77	74.00	60.22	34.99	10.08	55.06	---	Peak
12	5438.00	50.87	-23.13	74.00	61.37	35.06	10.86	56.42	100	0 Peak
13	8554.00	50.61	-23.39	74.00	59.87	36.24	10.67	56.17	---	Peak



Test Mode :	Mode 3	Temperature :	24~25°C
Test Engineer :	David Yang	Relative Humidity :	52~53%
Test Distance :	3m	Polarization :	Vertical
Function Type :	WCDMA Band V Idle + Bluetooth Idle + WLAN Idle + USB Cable (Data Link with Notebook) + Earphone + MP3		
Remark :	#7 is system simulator signal which can be ignored.		



Trace: (Discrete)

Site : 03CH06-HY  
 Condition : FCC CLASS-B 3m HF-ANT\_120801 VERTICAL  
 Project : 362142  
 Mode : Mode 3  
 Power : From System

	Freq	Level	Over Limit	Limit Line	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	146.10	29.59	-13.91	43.50	49.57	10.44	1.33	31.75	---	---	Peak
2	213.06	27.60	-15.90	43.50	48.66	9.10	1.59	31.75	---	---	Peak
3	240.06	31.44	-14.56	46.00	50.09	11.40	1.69	31.74	---	---	Peak
4	480.60	34.28	-11.72	46.00	46.46	17.42	2.31	31.91	109	152	Peak
5	499.50	28.49	-17.51	46.00	40.25	17.69	2.48	31.93	---	---	Peak
6	664.00	33.19	-12.81	46.00	43.24	19.15	2.83	32.03	---	---	Peak
7	881.40	44.43			52.22	20.50	3.32	31.61	---	---	Peak
8	1846.00	50.67	-23.33	74.00	68.53	30.60	5.51	53.97	100	0	Peak
9	2096.00	48.02	-25.98	74.00	64.04	31.92	6.04	53.98	---	---	Peak
10	2668.00	50.42	-23.58	74.00	64.68	32.70	6.97	53.93	---	---	Peak
11	4684.00	49.65	-24.35	74.00	59.95	34.92	10.12	55.34	---	---	Peak
12	6954.00	50.29	-23.71	74.00	59.82	36.20	11.09	56.82	---	---	Peak
13	8664.00	50.41	-23.59	74.00	59.57	36.33	10.61	56.10	---	---	Peak



## 4. List of Measuring Equipment

Instrument	Manufacturer	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
EMI Test Receiver	Rohde & Schwarz	ESCS 30	100356	9kHz ~ 2.75GHz	Nov. 13, 2012	Jul. 03, 2013 ~ Jul. 17, 2013	Nov. 12, 2013	Conduction (CO05-HY)
Two-LISN (for auxiliary equipment)	Rohde & Schwarz	ENV216	100081	9kHz ~ 30MHz	Dec. 12, 2012	Jul. 03, 2013 ~ Jul. 17, 2013	Dec. 11, 2013	Conduction (CO05-HY)
Two-LISN	Rohde & Schwarz	ENV216	100080	9kHz ~ 30MHz	Dec. 06, 2012	Jul. 03, 2013 ~ Jul. 17, 2013	Dec. 05, 2013	Conduction (CO05-HY)
AC Power Source	APC	APC-1000W	N/A	N/A	N/A	Jul. 03, 2013 ~ Jul. 17, 2013	N/A	Conduction (CO05-HY)
Spectrum Analyzer	R&S	FSP30	101352	9kHz~30GHz	Nov. 07, 2012	Jul. 03, 2013	Nov. 06, 2013	Radiation (03CH06-HY)
Spectrum Analyzer	Agilent	E4408B	MY44211030	9kHz ~ 26.5GHz	Nov. 26, 2012	Jul. 03, 2013	Nov. 25, 2013	Radiation (03CH06-HY)
EMI Test Receiver	R&S	ESVS10	834468/0003	20MHz ~ 1000MHz	May 06, 2013	Jul. 03, 2013	May 05, 2014	Radiation (03CH06-HY)
Bilog Antenna	SCHAFFNER	CBL6112B	2885	30MHz ~ 2GHz	Oct. 06, 2012	Jul. 03, 2013	Oct. 05, 2013	Radiation (03CH06-HY)
Double Ridge Horn Antenna	EMCO	3117	00066583	1GHz ~ 18GHz	Aug. 01, 2012	Jul. 03, 2013	Jul. 31, 2013	Radiation (03CH06-HY)
Amplifier	Agilent	310N	186713	9kHz ~ 1GHz	Apr. 12, 2013	Jul. 03, 2013	Apr. 11, 2014	Radiation (03CH06-HY)
Pre Amplifier	EMCI	EMC051845	SN980048	1GHz ~ 18GHz	Jul. 21, 2012	Jul. 03, 2013	Jul. 20, 2013	Radiation (03CH06-HY)
Turn Table	INN-CO	DS2000	420/650/00	0 - 360 degree	N/A	Jul. 03, 2013	N/A	Radiation (03CH06-HY)
Antenna Mast	MF	MF-7802	MF78020821 2	1 m ~ 4 m	N/A	Jul. 03, 2013	N/A	Radiation (03CH06-HY)



## 5. Uncertainty of Evaluation

### Uncertainty of Conducted Emission Measurement (150 kHz ~ 30 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ( $U = 2Uc(y)$ )	2.26
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### Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ( $U = 2Uc(y)$ )	2.54
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### Uncertainty of Radiated Emission Measurement (1 GHz ~ 40 GHz)

Measuring Uncertainty for a Level of Confidence of 95% ( $U = 2Uc(y)$ )	4.72
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