

# FCC Test Report

APPLICANT : CT Asia  
EQUIPMENT : Mobile Phone  
BRAND NAME : BLU  
MODEL NAME : Life Play  
FCC ID : YHLBLULIFEPLAY  
STANDARD : FCC 47 CFR FCC Part 15 Subpart B  
CLASSIFICATION : Certification

The product was received on May 08, 2013 and completely tested on May 29, 2013. We, SPORTON INTERNATIONAL (SHENZHEN) INC., would like to declare that the tested sample has been evaluated in accordance with the procedures given in ANSI C63.4-2003 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 (SHENZHEN) INC., the test report shall not be reproduced except in full.

Reviewed by:



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Jones Tsai / Manager



## **SPORTON INTERNATIONAL (SHENZHEN) INC.**

**No. 3 Building, the third floor of south, Shahe River west, Fengzeyuan warehouse, Nanshan District, Shenzhen, Guangdong, P.R.C.**

## TABLE OF CONTENTS

<b>REVISION HISTORY .....</b>	<b>3</b>
<b>SUMMARY OF TEST RESULT .....</b>	<b>4</b>
<b>1. GENERAL DESCRIPTION .....</b>	<b>5</b>
1.1. Applicant.....	5
1.2. Manufacturer .....	5
1.3. Feature of Equipment Under Test.....	5
1.4. Product Specification of Equipment Under Test .....	6
1.5. Test Site .....	7
1.6. Applied Standards .....	7
<b>2. TEST CONFIGURATION OF EQUIPMENT UNDER TEST .....</b>	<b>8</b>
2.1. Test Mode .....	8
2.2. Connection Diagram of Test System .....	10
2.3. Support Unit used in test configuration and system.....	11
2.4. Test Software .....	12
<b>3. TEST RESULT .....</b>	<b>13</b>
3.1. Test of AC Conducted Emission Measurement .....	13
3.2. Test of Radiated Emission Measurement .....	17
<b>4. LIST OF MEASURING EQUIPMENT .....</b>	<b>21</b>
<b>5. UNCERTAINTY OF EVALUATION .....</b>	<b>22</b>
<b>APPENDIX A. PHOTOGRAPHS OF EUT</b>	
<b>APPENDIX B. SETUP PHOTOGRAPHS</b>	

## REVISION HISTORY

REPORT NO.	VERSION	DESCRIPTION	ISSUED DATE
FC350801	Rev. 01	Initial issue of report	Jun. 13, 2013

## SUMMARY OF TEST RESULT

Report Section	FCC Rule	Description	Limit	Result	Remark
3.1	15.107	AC Conducted Emission	< 15.107 limits	PASS	Under limit 3.34 dB at 1.670 MHz
3.2	15.109	Radiated Emission	< 15.109 limits	PASS	Under limit 5.96 dB at 240.060 MHz for Quasi-Peak

## 1. General Description

### 1.1. Applicant

**CT Asia**

Unit 01, 15/F, Seaview Centre, 139-141 Hoi bun road, Kwun Tong, Kowloon, Hongkong

### 1.2. Manufacturer

**Gionee Communication Equipment Co., Ltd.**

21/F, Times Technology Building, No. 7028, Shennan Avenue, Futian District, Shenzhen, China

### 1.3. Feature of Equipment Under Test

Product Feature	
Equipment	Mobile Phone
Brand Name	BLU
Model Name	Life Play
FCC ID	YHLBLULIFEPLAY
EUT supports Radios application	GSM/GPRS/EGPRS/WCDMA/HSPA/HSPA+/DC-HSDPA/ WLAN 11bgn / Bluetooth
HW Version	LIFE PLAY_Mainboard_P1
SW Version	BLU_L100a_V07_GENERIC
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 Range</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: 2412 MHz ~ 2462 MHz Bluetooth: 2402 MHz ~ 2480 MHz
<b>Rx Frequency Range</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: 2412 MHz ~ 2462 MHz Bluetooth: 2402 MHz ~ 2480 MHz GPS : 1.57542 GHz FM: 88 MHz ~ 108 MHz
<b>Antenna Type</b>	WWAN : Fixed Internal Antenna WLAN : PIFA Antenna Bluetooth : PIFA Antenna
<b>Type of Modulation</b>	GSM: GMSK GPRS: GMSK EDGE: GMSK / 8PSK WCDMA: QPSK (Uplink) HSDPA/DC-HSDPA: QPSK (Uplink) HSUPA: QPSK (Uplink) HSPA+: 16QAM(Uplink) DC-HSDPA: 64QAM (Downlink Only) 802.11b: DSSS (DBPSK / DQPSK / CCK) 802.11g/n: OFDM (BPSK / QPSK / 16QAM / 64QAM) Bluetooth BDR (1Mbps): GFSK Bluetooth EDR (2Mbps): $\pi/4$ -DQPSK Bluetooth EDR (3Mbps): 8-DPSK GPS: BPSK FM

## 1.5. Test Site

Test Site	SPORTON INTERNATIONAL (SHENZHEN) INC.		
Test Site Location	No. 3 Building, the third floor of south, Shahe River west, Fengzeyuan warehouse, Nanshan District, Shenzhen, Guangdong, P.R.C. TEL: +86-755- 3320-2398		
Test Site No.	Sporton Site No.		FCC/IC Registration No.
	CO01-SZ	03CH01-SZ	831040/4086F-1

## 1.6. 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 C63.4-2003

**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 C63.4-2003 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 PC)	☒	☒	☒

#### Abbreviations:

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

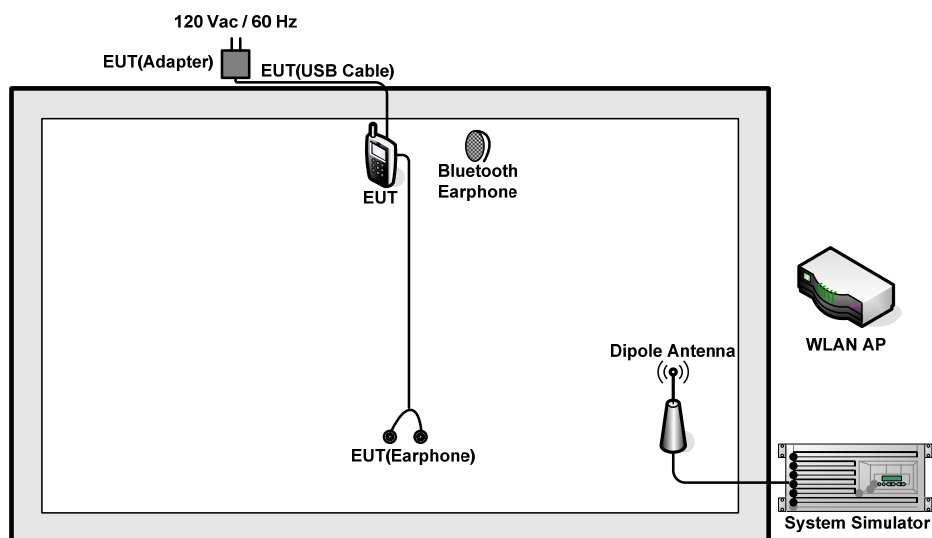
**Note 1:** Testing for this mode is not required or not the worst case.

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

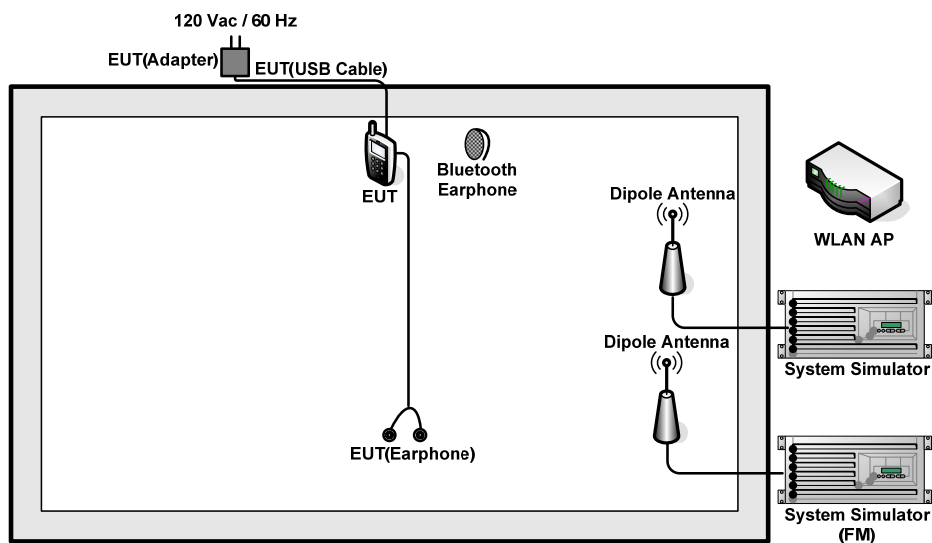


Test Items	EUT Configure Mode	Function Type
AC Conducted Emission	1/2	Mode 1: GSM850 Idle + Bluetooth Idle + WLAN Idle + Earphone + USB Cable (Charging from Adapter) + Camera + SIM1 <Fig. 1> Mode 2: GSM1900 Idle + Bluetooth Idle + WLAN Idle + Earphone + USB Cable (Charging from Adapter) + MPEG4 + SIM1 <Fig. 1> Mode 3: WCDMA Band V Idle + Bluetooth Idle + WLAN Idle + Earphone + USB Cable (Charging from Adapter) + FM Rx + SIM1 <Fig. 2> Mode 4: WCDMA Band II Idle + Bluetooth Idle + WLAN Idle + Earphone + USB Cable (Data Link with PC) + GPS Rx + SIM1 <Fig. 3>
Radiated Emissions < 1GHz	1/2	Mode 1: GSM850 Idle + Bluetooth Idle + WLAN Idle + Earphone + USB Cable (Charging from Adapter) + Camera + SIM1 <Fig. 1> Mode 2: GSM1900 Idle + Bluetooth Idle + WLAN Idle + Earphone + USB Cable (Charging from Adapter) + MPEG4 + SIM1 <Fig. 1> Mode 3: WCDMA Band V Idle + Bluetooth Idle + WLAN Idle + Earphone + USB Cable (Charging from Adapter) + FM Rx + SIM1 <Fig. 2> Mode 4: WCDMA Band II Idle + Bluetooth Idle + WLAN Idle + Earphone + USB Cable (Data Link with PC) + GPS Rx + SIM1 <Fig. 3>
Radiated Emissions ≥ 1GHz	2	Mode 1: WCDMA Band II Idle + Bluetooth Idle + WLAN Idle + Earphone + USB Cable (Data Link with PC) + GPS Rx + SIM1 <Fig. 3>
<b>Remark:</b> <ol style="list-style-type: none"> <li>The worst case of AC Conducted Emission is mode 4; only the test data of this mode was reported.</li> <li>The worst case of Radiated Emissions is mode 4; only the test data of this mode was reported.</li> <li>Link with PC means data application transferred mode between EUT and PC.</li> </ol>		

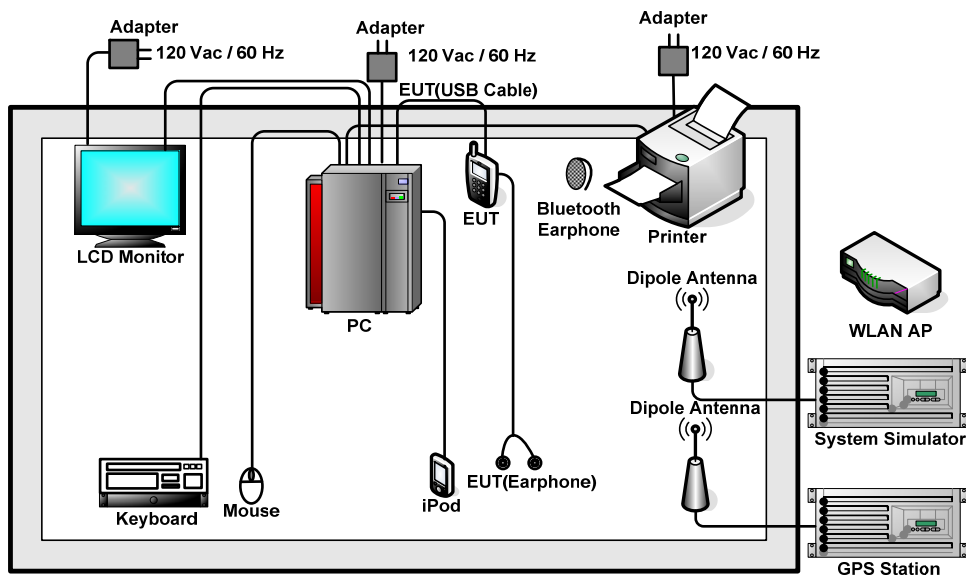
## 2.2. Connection Diagram of Test System



<Fig. 1>



<Fig. 2>



<Fig. 3>

## 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(FM)	R&S	CMU 200	N/A	N/A	Unshielded, 1.8 m
2.	System Simulator	Agilent	E5515C	N/A	N/A	Unshielded, 1.8 m
3.	GPS Station	T&E	GS-50	N/A	N/A	Unshielded, 1.8 m
4.	WLAN AP	D-Link	DIR-612	N/A	N/A	Unshielded, 1.8 m
5.	WLAN AP	D-Link	DIR-615	N/A	N/A	Unshielded, 1.8 m
6.	Bluetooth Earphone	Nokia	BH-108	N/A	N/A	N/A
7.	PC	DELL	OPTIPLEX390	FCC DoC	N/A	Unshielded, 1.8 m
8.	Monitor	DELL	IN1940MWB	FCC DoC	Shielded, 1.2m	Unshielded, 1.8 m
9.	Mouse	DELL	MSI11-L	FCC DoC	Shielded, 1.5m	N/A
10.	Keyboard	DELL	KB212-B	FCC DoC	Shielded, 1.5m	N/A
11.	iPod	Apple	MC525 ZP/A	FCC DoC	Shielded, 1.0m	N/A
12.	Printer	Samsung	ML-1610	FCC DoC	Shielded, 1.8m	Unshielded, 1.8 m

## 2.4. Test Software

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.

At the same time, 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. Execute the program, "Winthrax" under WINXP or WIN7 installed in PC for files transfer with EUT via USB cable.
2. Turn on GPS function to make the EUT receive continuous signals from GPS station.
3. Turn on FM function to make the EUT receive continuous signals from System Simulator (FM).
4. Execute "Video player" to play MPEG4 files.
5. 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.

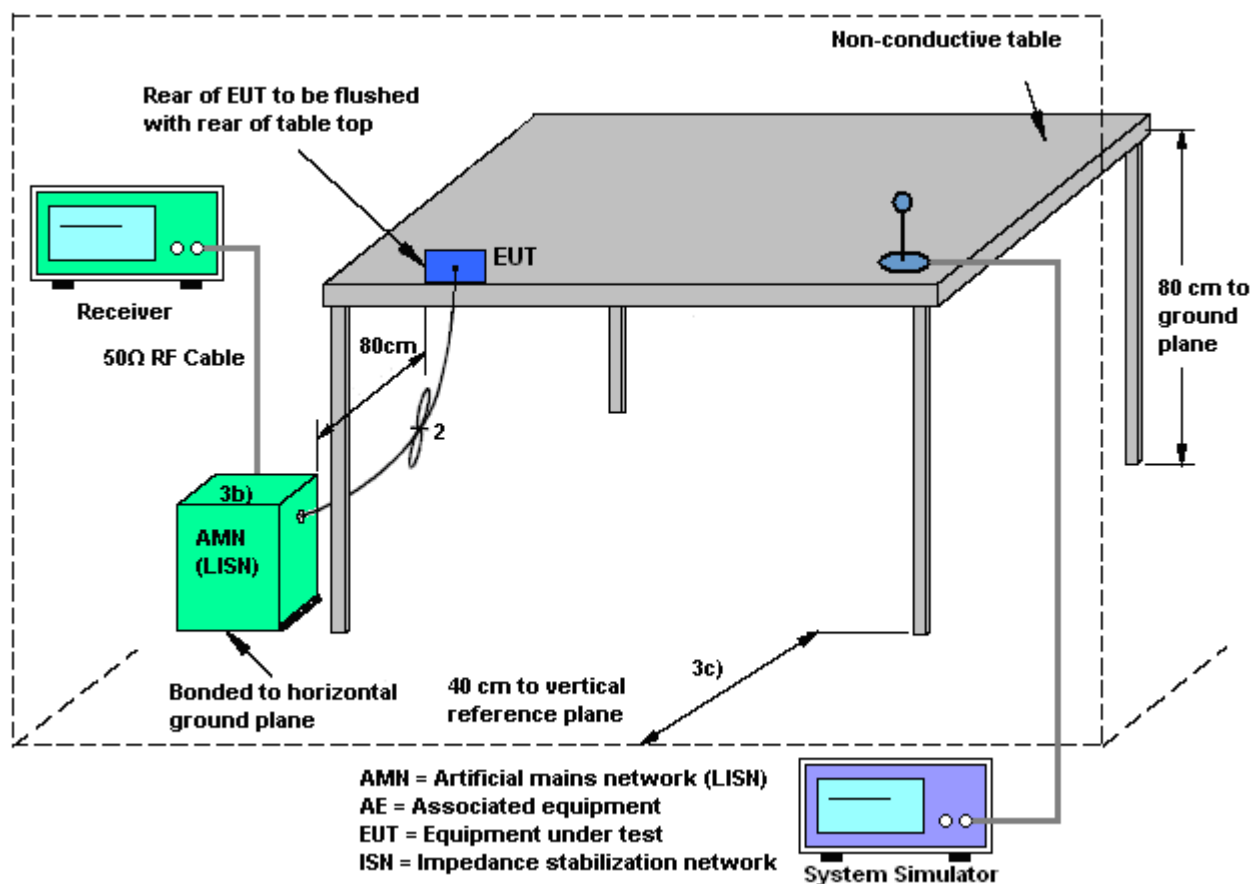
##### 3.1.2 Measuring Instruments

See list of measuring instruments of this test report.

##### 3.1.3 Test Procedure

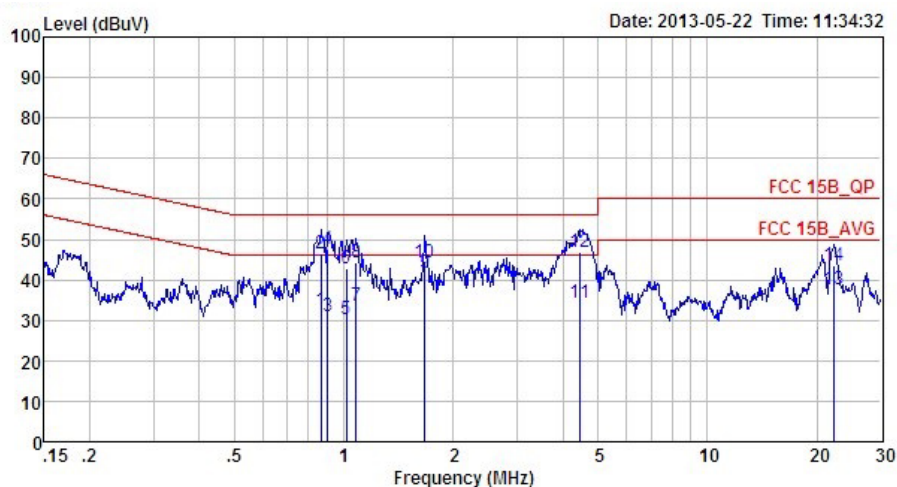
1. The EUT was placed 0.4 meter from the conducting wall of the shielding room was kept at least 80 centimeters from any other grounded conducting surface.
2. Connect EUT to the power mains through a line impedance stabilization network (LISN).
3. All the support units are connecting to the other LISN.
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

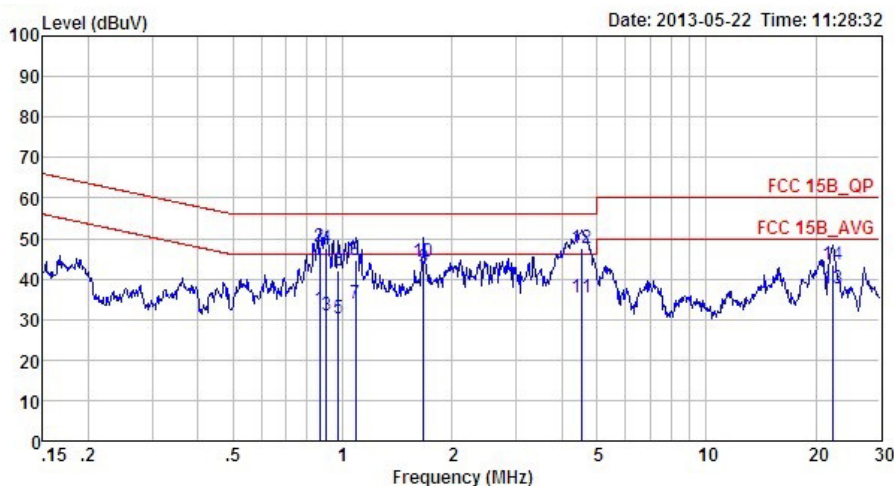
<b>Test Mode :</b>	Mode 4	<b>Temperature :</b>	24~25℃
<b>Test Engineer :</b>	Leo Liao	<b>Relative Humidity :</b>	48~49%
<b>Test Voltage :</b>	120Vac / 60Hz	<b>Phase :</b>	Line
<b>Function Type :</b>	WCDMA Band II Idle + Bluetooth Idle + WLAN Idle + Earphone + USB Cable (Data Link with PC) + GPS Rx + SIM1		
<b>Remark :</b>	All emissions not reported here are more than 10 dB below the prescribed limit.		



Site : CO01-SZ  
Condition: FCC 15B\_QP LISN\_L\_2000601 LINE  
Project : (FC) 350801  
Mode : Mode 4

	Freq	Level	Over Limit	Limit Line	Read Level	LISN Factor	Cable Loss	Remark
	MHz	dBuV	dB	dBuV	dBuV	dB	dB	
1	0.87	32.43	-13.57	46.00	22.30	0.02	10.11	Average
2	0.87	46.43	-9.57	56.00	36.30	0.02	10.11	QP
3	0.90	30.83	-15.17	46.00	20.69	0.03	10.11	Average
4	0.90	47.43	-8.57	56.00	37.29	0.03	10.11	QP
5	1.02	30.14	-15.86	46.00	20.00	0.03	10.11	Average
6	1.02	42.94	-13.06	56.00	32.80	0.03	10.11	QP
7	1.08	33.74	-12.26	46.00	23.59	0.03	10.12	Average
8	1.08	44.14	-11.86	56.00	33.99	0.03	10.12	QP
9 *	1.67	41.66	-4.34	46.00	31.50	0.03	10.13	Average
10	1.67	44.36	-11.64	56.00	34.20	0.03	10.13	QP
11	4.48	34.36	-11.64	46.00	24.11	0.06	10.19	Average
12	4.48	46.96	-9.04	56.00	36.71	0.06	10.19	QP
13	22.30	37.59	-12.41	50.00	26.71	0.42	10.46	Average
14	22.30	43.39	-16.61	60.00	32.51	0.42	10.46	QP

<b>Test Mode :</b>	Mode 4	<b>Temperature :</b>	24~25°C
<b>Test Engineer :</b>	Leo Liao	<b>Relative Humidity :</b>	48~49%
<b>Test Voltage :</b>	120Vac / 60Hz	<b>Phase :</b>	Neutral
<b>Function Type :</b>	WCDMA Band II Idle + Bluetooth Idle + WLAN Idle + Earphone + USB Cable (Data Link with PC) + GPS Rx + SIM1		
<b>Remark :</b>	All emissions not reported here are more than 10 dB below the prescribed limit.		



Site : C001-SZ  
 Condition: FCC 15B\_QP LISN\_N\_2000601 NEUTRAL  
 Project : (FC) 350801  
 Mode : Mode 4

	Freq	Level	Over Limit	Limit Line	Read Level	LISN Factor	Cable Loss	Remark
	MHz	dBuV	dB	dBuV	dBuV	dB	dB	
1	0.87	32.43	-13.57	46.00	22.30	0.02	10.11	Average
2	0.87	48.03	-7.97	56.00	37.90	0.02	10.11	QP
3	0.90	31.03	-14.97	46.00	20.90	0.02	10.11	Average
4	0.90	47.73	-8.27	56.00	37.60	0.02	10.11	QP
5	0.97	30.33	-15.67	46.00	20.20	0.02	10.11	Average
6	0.97	42.13	-13.87	56.00	32.00	0.02	10.11	QP
7	1.09	34.04	-11.96	46.00	23.90	0.02	10.12	Average
8	1.09	44.74	-11.26	56.00	34.60	0.02	10.12	QP
9 *	1.67	42.66	-3.34	46.00	32.50	0.03	10.13	Average
10	1.67	44.46	-11.54	56.00	34.30	0.03	10.13	QP
11	4.55	35.26	-10.74	46.00	25.00	0.07	10.19	Average
12	4.55	47.66	-8.34	56.00	37.40	0.07	10.19	QP
13	22.30	37.50	-12.50	50.00	26.41	0.63	10.46	Average
14	22.30	43.50	-16.50	60.00	32.41	0.63	10.46	QP



## 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

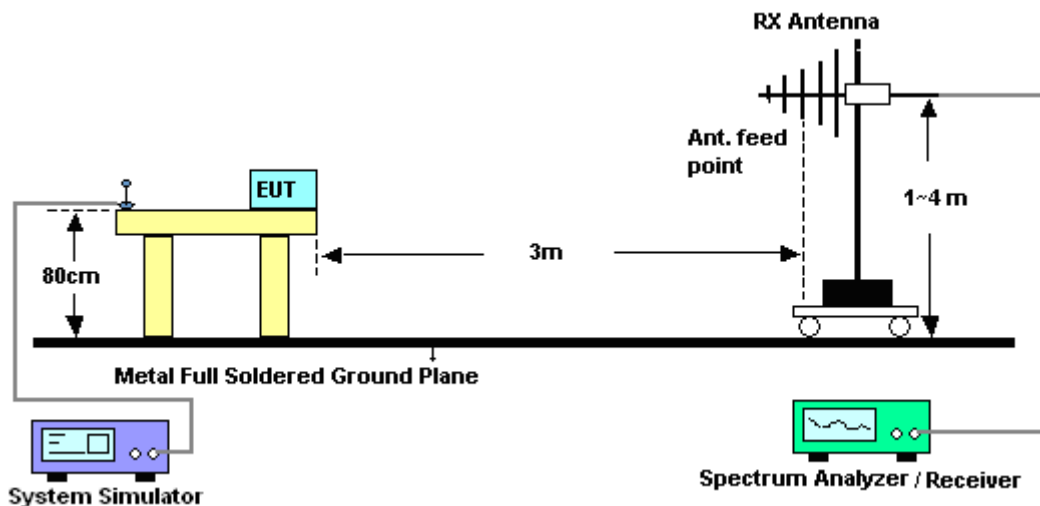
See list of measuring instruments of this test report.

### 3.2.3. Test Procedures

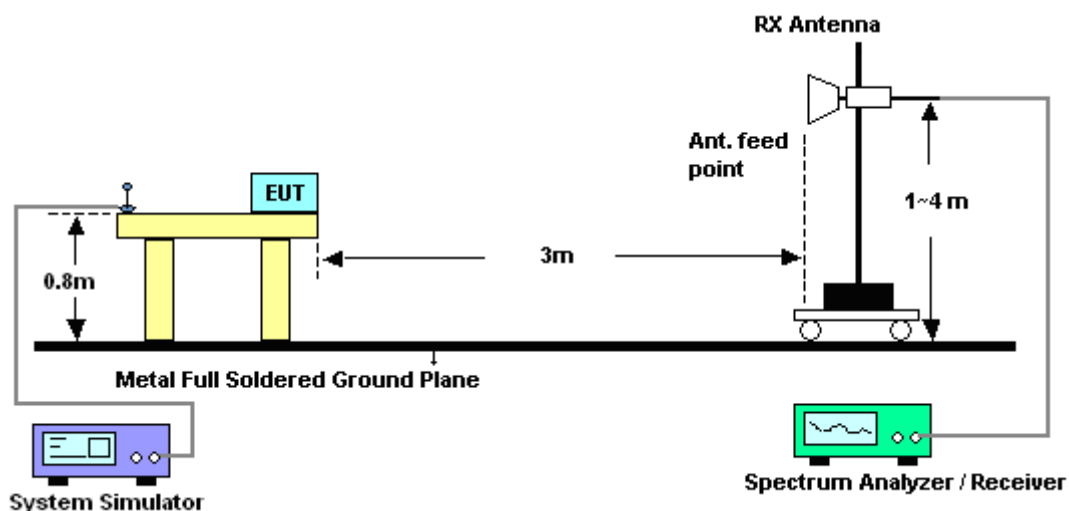
1. The EUT was placed on a turntable with 0.8 meter above ground.
2. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower.
3. The table was rotated 360 degrees to determine the position of the highest radiation.
4. The antenna 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

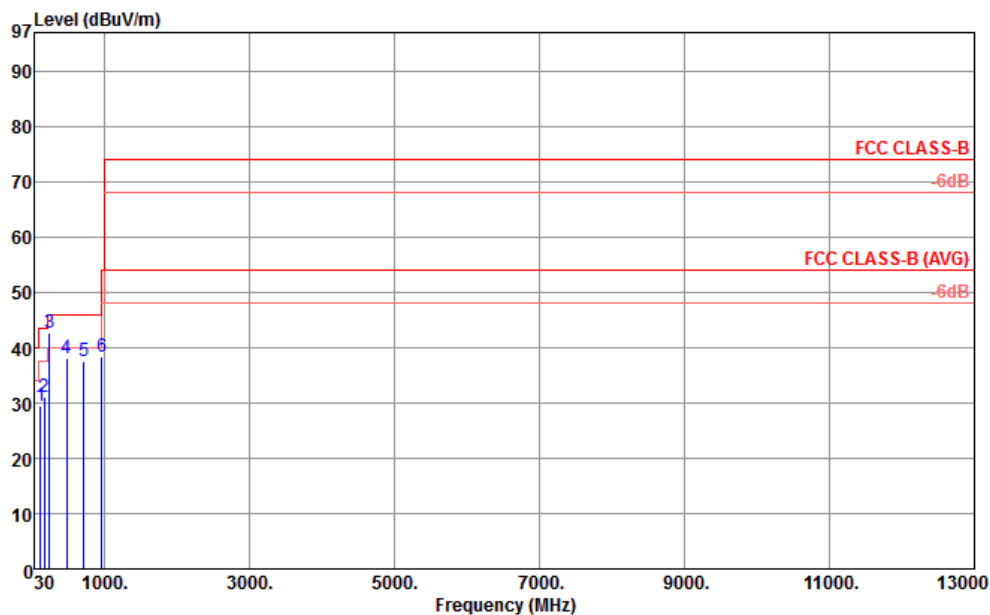


For radiated emissions above 1GHz



**3.2.5. Test Result of Radiated Emission**

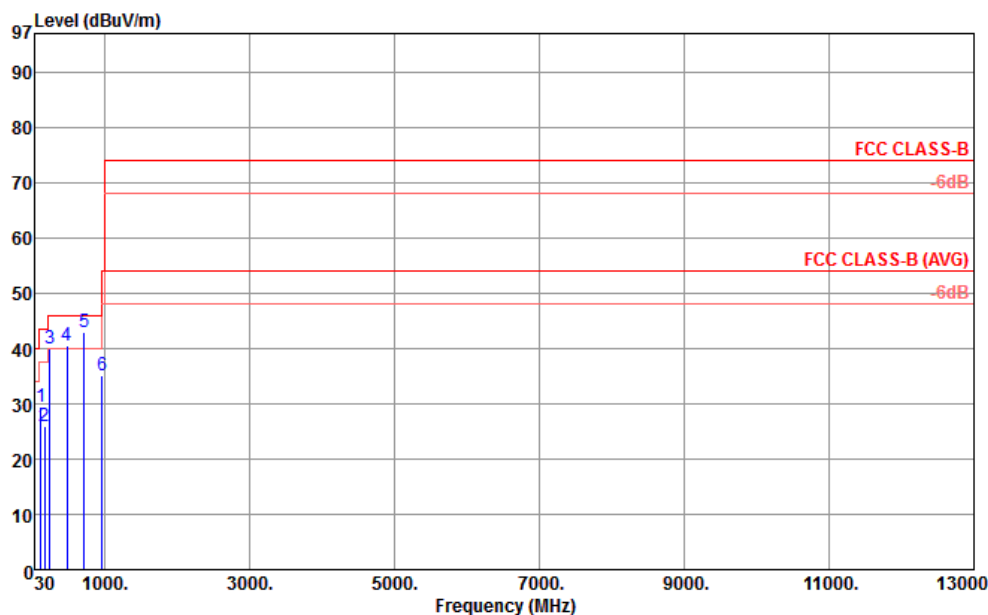
<b>Test Mode :</b>	Mode 4	<b>Temperature :</b>	24~25°C
<b>Test Engineer :</b>	Robin Luo	<b>Relative Humidity :</b>	52~53%
<b>Test Distance :</b>	3m	<b>Polarization :</b>	Horizontal
<b>Function Type :</b>	WCDMA Band II Idle + Bluetooth Idle + WLAN Idle + Earphone + USB Cable (Data Link with PC) + GPS Rx + SIM1		



Site : 03CH01-SZ  
 Condition : FCC CLASS-B 3m LF\_ANT\_121103 HORIZONTAL  
 Project : (FC) 350801  
 Mode : Mode 4

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor		
			dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1	118.02	29.36	-14.14	43.50	46.58	12.17	1.22	30.61	---	Peak
2	172.02	31.01	-12.49	43.50	50.53	9.63	1.28	30.43	---	Peak
3 P	240.06	42.72	-3.28	46.00	59.38	11.90	1.64	30.20	100	320 Peak
4	479.90	38.14	-7.86	46.00	48.26	17.20	2.08	29.40	---	Peak
5	720.00	37.44	-8.56	46.00	44.00	20.00	2.48	29.04	---	Peak
6	960.10	38.41	-15.59	54.00	42.52	21.80	2.81	28.72	---	Peak

<b>Test Mode :</b>	Mode 4	<b>Temperature :</b>	24~25°C
<b>Test Engineer :</b>	Robin Luo	<b>Relative Humidity :</b>	52~53%
<b>Test Distance :</b>	3m	<b>Polarization :</b>	Vertical
<b>Function Type :</b>	WCDMA Band II Idle + Bluetooth Idle + WLAN Idle + Earphone + USB Cable (Data Link with PC) + GPS Rx + SIM1		



Site : 03CH01-SZ  
 Condition : FCC CLASS-B 3m LF\_ANT\_121103 VERTICAL  
 Project : (FC) 350801  
 Mode : Mode 4

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark
	MHz	dBuV/m	Limit	Line	Level	Loss	Factor			
			dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1	119.91	29.38	-14.12	43.50	46.55	12.20	1.23	30.60	---	Peak
2	166.08	25.94	-17.56	43.50	45.22	9.90	1.27	30.45	---	Peak
3 Q	240.06	40.04	-5.96	46.00	56.70	11.90	1.64	30.20	100	110 QP
4 !	479.90	40.59	-5.41	46.00	50.71	17.20	2.08	29.40	---	Peak
5 P	720.00	42.94	-3.06	46.00	49.50	20.00	2.48	29.04	---	Peak
6	960.10	35.14	-18.86	54.00	39.25	21.80	2.81	28.72	---	Peak

## 4. List of Measuring Equipment

Instrument	Manufacturer	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
ESCIO TEST Receiver	R&S	1142.8007.03	100724	9kHz~3GHz	Mar. 28, 2013	May 22, 2013	Mar. 27, 2014	Conduction (CO01-SZ)
AC LISN	EMCO	3816/2SH	00103912	9kHz~30MHz	Mar. 28, 2013	May 22, 2013	Mar. 27, 2014	Conduction (CO01-SZ)
AC LISN	EMCO	3816/2SH	00103892	9kHz~30MHz	Mar. 28, 2013	May 22, 2013	Mar. 27, 2014	Conduction (CO01-SZ)
AC Power Source	Chroma	61602	616020000891	N/A	Nov. 20, 2012	May 22, 2013	Nov. 19, 2013	Conduction (CO01-SZ)
AC Filter	ETS-LINDGRE N	LRE-2030/PE N 256260	00093783	N/A	N/A	May 22, 2013	N/A	Conduction (CO01-SZ)
AC Filter	ETS-LINDGRE N	LRE-2030/PE N 256260	00097973	N/A	N/A	May 22, 2013	N/A	Conduction (CO01-SZ)
ESCI TEST Receiver	R&S	ESCI	100724	9 kHz~3GHz	Mar. 28, 2013	May 29, 2013	Mar. 27, 2014	Radiation (03CH01-SZ)
Spectrum Analyzer	R&S	FSP30	101362	9kHz~30GHz	Oct. 11, 2012	May 29, 2013	Oct. 10, 2013	Radiation (03CH01-SZ)
Double Ridge Horn Antenna	ETS Lindgren	3117	00119436	1GHz~18GHz	Oct. 12, 2012	May 29, 2013	Oct. 11, 2013	Radiation (03CH01-SZ)
Bilog Antenna	SCHAFFNER	CBL6112B	2614	30MHz~2GHz	Nov. 03, 2012	May 29, 2013	Nov. 02, 2013	Radiation (03CH01-SZ)
Amplifier	ADVANTEST	BB525C	E9007003	9 kHz~3000MHz GAIN 30dB	Mar. 28, 2013	May 29, 2013	Mar. 27, 2014	Radiation (03CH01-SZ)
Amplifier	Yiai	AV3860B	04030	2GHz~26.5GHz	Mar. 28, 2013	May 29, 2013	Mar. 27, 2014	Radiation (03CH01-SZ)
SHF-EHF-Horn	Schwarzbeck	BBHA9170	BBHA9170249	14GHz~40GHz	Nov. 23, 2012	May 29, 2013	Nov. 22, 2013	Radiation (03CH01-SZ)
Loop Antenna	R&S	HFH2-Z2	100321	9KHz~30MHz	Oct. 22, 2012	May 29, 2013	Oct. 21, 2013	Radiation (03CH01-SZ)
System Simulator(FM)	R&S	CMU200	100954	GSM	Jun. 14, 2012	May 22, 2013~ May 29, 2013	Jun. 13, 2013	-
GPS Station	T&E	GS50	536468	GPS	Oct. 11, 2012	May 22, 2013~ May 29, 2013	Oct. 10, 2013	-
System Simulator	Agilent	E5515C	MY50264168	GSM/WCDMA /CDMA2000	Oct. 09, 2012	May 22, 2013~ May 29, 2013	Oct. 08, 2013	-

## 5. Uncertainty of Evaluation

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

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

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

Measuring Uncertainty for a Level of Confidence of 95% ( $U = 2U_c(y)$ )	4.72
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## **Appendix A. Photographs of EUT**

Please refer to Sporton report number EP350801 as below.