Variant FCC Test Report

APPLICANT	**:**	**TCL Communication Ltd.**
EQUIPMENT	**:**	**HSDPA/HSUPA/UMTS triple band/GSM quad band Mobile phone**
MODEL NAME	**:**	**4024E**
FCC ID	**:**	**2ACCJB030**
STANDARD	**:**	**FCC 47 CFR FCC Part 15 Subpart B**
CLASSIFICATION	**:**	**Certification**

This is a variant report which is only valid together with the original report. The product was received on Dec. 01, 2015 and testing was completed on Dec. 07, 2015. We, SPORTON INTERNATIONAL (SHENZHEN) INC., would like to declare that the tested sample has been evaluated in accordance with the test procedures given in ANSI C63.4-2009 and has been in 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.

Prepared by: Andy Yeh / Manager

Approved by: Jones Tsai / Manager

Testing Laboratory 2353

SPORTON INTERNATIONAL (SHENZHEN) INC.

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REVISION HISTORY

REPORT NO.	VERSION	DESCRIPTION	ISSUED DATE
FC582702-01	Rev. 01	This is a variant report for 4024E. The detail difference between previous and current is only adding the 2nd battery. Based on the similarity between two models, only the worst cases from original test report (Sporton Report Number FC582702) were verified for the differences.	Dec. 11, 2015

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 6.56 dB at 3.570 MHz
3.2	15.109	Radiated Emission	< 15.109 limits	PASS	Under limit 4.07 dB at 45.120 MHz

1. General Description

1.1. Applicant

TCL Communication Ltd.
5F, C-Tower, No. 232, Liang Jing Road, ZhangJiang High-Tech Park, Pudong Area, Shanghai, 201203, P. R. China

1.2. Manufacturer

TCL Communication Ltd.
5F, C-Tower, No. 232, Liang Jing Road, ZhangJiang High-Tech Park, Pudong Area, Shanghai, 201203, P. R. China

1.3. Product Feature of Equipment Under Test

Product Feature	
Equipment	HSDPA/HSUPA/UMTS triple band/GSM quad band Mobile phone
Model Name	4024E
FCC ID	2ACCJB030
EUT supports Radios application	GSM/GPRS/EGPRS(Downlink Only)/WCDMA/HSPA/ WLAN2.4GHz 802.11b/g/n HT20/ Bluetooth v2.1+EDR
HW Version	PIO
SW Version	V1.0
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 subjective to this standard

Product Specification subjective to this standard	
Tx Frequency	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
Rx Frequency	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
Antenna Type	WWAN : PIFA Antenna WLAN : PIFA Antenna Bluetooth : PIFA Antenna GPS: PIFA Antenna
Type of Modulation	GSM: GMSK GPRS: GMSK EDGE(MCS 0-4): GMSK / (MCS 5-9): 8PSK(Downlink Only) WCDMA: QPSK (Uplink) HSDPA: QPSK (Uplink) HSUPA: QPSK (Uplink) 802.11b : DSSS (DBPSK / DQPSK / CCK) 802.11g/n : OFDM (BPSK / QPSK / 16QAM / 64QAM) Bluetooth (1Mbps) : GFSK Bluetooth (2Mbps) : π /4-DQPSK Bluetooth (3Mbps) : 8-DPSK GPS : BPSK

1.5. Specification of Accessory

Specification of Accessory				
AC Adapter 1	**Brand Name**	ALCATEL	**Model Name**	A75A-500550-US
	Power Rating	I/P: 100-240Vac, 150mA, O/P: 5Vdc, 550mA		
	P/N	CBA3007AG0C4		
AC Adapter 2	**Brand Name**	ALCATEL	**Model Name**	TUUS050055-B00
	Power Rating	I/P: 100-240Vac, 150mA, O/P: 5Vdc, 550mA		
	P/N	CBA3007AG0C1		
Battery 1	**Brand Name**	ALCATEL onetouch	**Model Name**	TLi014C7
	Power Rating	3.7Vdc, 1450mAh		
	P/N	CAB1450001C7		
Battery 2	**Brand Name**	ALCATEL onetouch	**Model Name**	TLi014CA
	Power Rating	3.7Vdc, 1450mAh		
	P/N	B1450002CAT000TU		
USB Cable	**Brand Name**	JIAYIKANG	**Model Name**	CDA0000030C3
	Signal Line Type	1.0m, shielded cable, without core		
Earphone 1	**Brand Name**	SHENGHUA	**Model Name**	CCB3160A11C6
	Signal Line Type	1.0m, non-shielded cable, without core		
Earphone 2	**Brand Name**	JIAYIKANG	**Model Name**	CCB0010A11C7
	Signal Line Type	1.0m, non-shielded cable, without core		

1.6. Modification of EUT

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

1.7. Test Location

Test Site	SPORTON INTERNATIONAL (SHENZHEN) INC.	
Test Site Location	1F & 2F,Building A, Morning Business Center, No. 4003 ShiGu Rd., Xili Town, Nanshan District, Shenzhen, Guangdong, P. R. China TEL: +86-755-8637-9589 FAX: +86-755-8637-9595	
Test Site No.	**Sporton Site No.**	
	CO01-SZ	

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. China TEL: +86-755- 3320-2398	
Test Site No.	**Sporton Site No.**	**FCC Registration No.**
	03CH01-SZ	831040

1.8. Applicable 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.

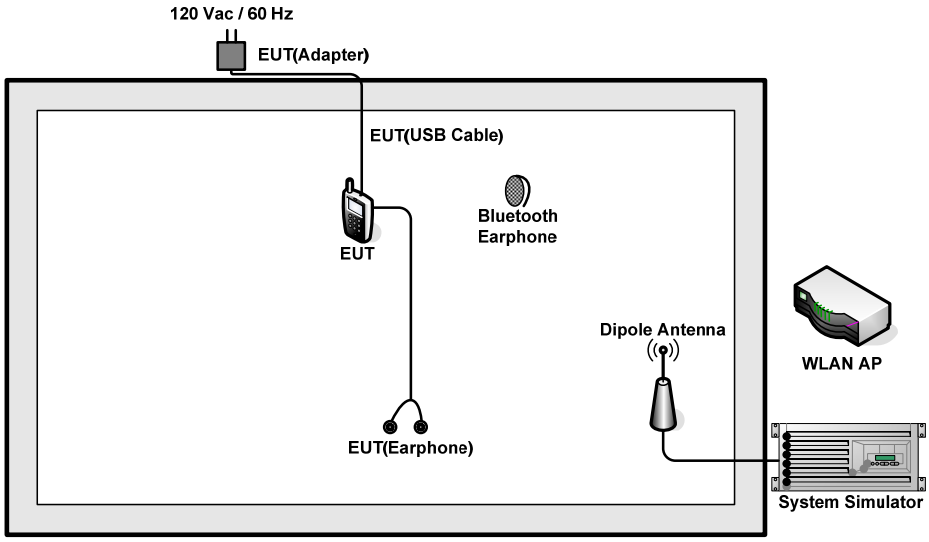
Item	EUT Configuration	Test Condition	
		EMI AC	EMI RE
1.	Charging Mode (EUT with adapter)	☒	☒

Abbreviations:

- EMI AC: AC conducted emissions
- EMI RE: EUT radiated emissions

Test Items	EUT Configure Mode	Function Type
AC Conducted Emission	1	Mode 1: GSM850 Idle + Bluetooth Idle + WLAN Idle + USB Cable (Charging from Adapter 1) + Earphone 1 + Camera + Battery 2
Radiated Emissions	1	Mode 1: GSM1900 Idle + Bluetooth Idle + WLAN Idle + USB Cable (Charging from Adapter 2) + Earphone 2 + MPEG4 + Battery 2

2.2. Connection Diagram of Test System



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	ASUSTek	RT-AC66U	MSQ-RTAC66U	N/A	Unshielded, 2.7 m
3.	WLAN AP	D-Link	DIR-628	KA2DIR628A2	N/A	Unshielded, 1.8 m
4.	Bluetooth Earphone	Nokia	BH-108	PYAHS-107W	N/A	N/A
5.	Bluetooth Earphone	Samsung	HS3000	A3LHS3000	N/A	N/A

2.4. EUT Operation Test Setup

The EUT was in GSM idle mode during the testing. The EUT was synchronized to the BCCH, and was 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 "Video player" to play MPEG4 files.
2. 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.

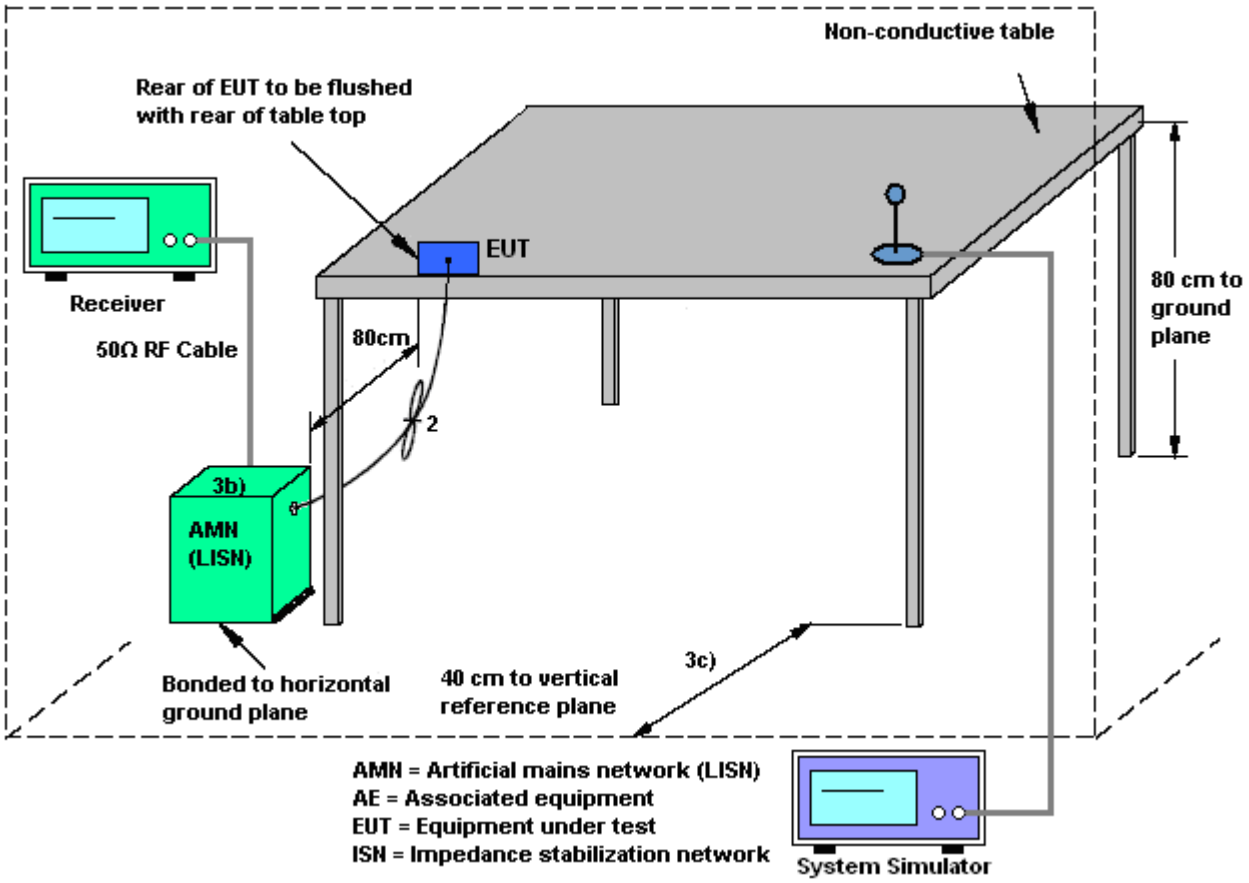
3.1.2 Measuring Instruments

The measuring equipment is listed in the section 4 of this test report.

3.1.3 Test Procedure

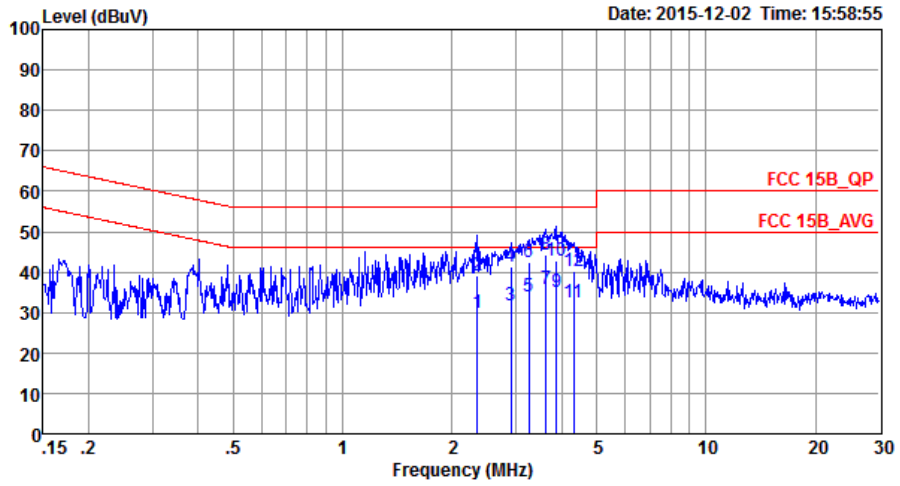
1. The EUT was placed 0.4 meter from the conducting wall of the shielding room was kept at least 80 centimeters from any other grounded conducting surface.
2. Connect EUT to the power mains through a line impedance stabilization network (LISN).
3. All the support units are connecting to the other LISN.
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 (IF Bandwidth = 9kHz) with Maximum Hold Mode. Then measurement is also conducted by Average Detector and Quasi-Peak Detector Function respectively.

3.1.4 Test Setup



3.1.5 Test Result of AC Conducted Emission

Test Mode :	Mode 1	**Temperature :**	21~23℃
Test Engineer :	Jacky Yang	**Relative Humidity :**	41~43%
Test Voltage :	120Vac / 60Hz	**Phase :**	Line
Function Type :	GSM850 Idle + Bluetooth Idle + WLAN Idle + USB Cable (Charging from Adapter 1) + Earphone 1 + Camera + Battery 2		

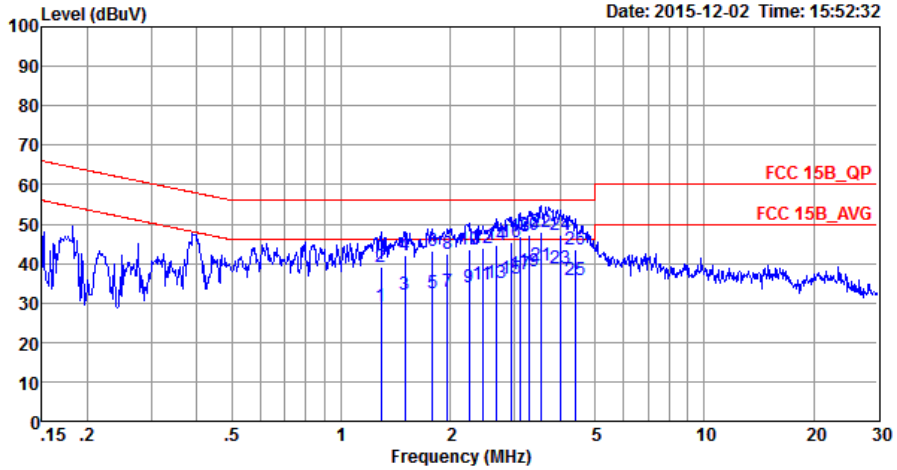


Site : CO01-SZ
Condition: FCC 15B_QP LISN_L_20150304 LINE

Mode : Mode 1

		Freq	Level	Over Limit	Limit Line	Read Level	LISN Factor	Cable Loss	Remark
		MHz	dBuV	dB	dBuV	dBuV	dB	dB	
1		2.35	29.99	-16.01	46.00	19.30	0.49	10.20	Average
2		2.35	39.19	-16.81	56.00	28.50	0.49	10.20	QP
3		2.90	31.85	-14.15	46.00	21.10	0.54	10.21	Average
4		2.90	41.15	-14.85	56.00	30.40	0.54	10.21	QP
5		3.26	33.88	-12.12	46.00	23.10	0.56	10.22	Average
6		3.26	42.28	-13.72	56.00	31.50	0.56	10.22	QP
7	*	3.62	35.91	-10.09	46.00	25.10	0.59	10.22	Average
8		3.62	44.21	-11.79	56.00	33.40	0.59	10.22	QP
9		3.88	35.03	-10.97	46.00	24.20	0.60	10.23	Average
10		3.88	42.93	-13.07	56.00	32.10	0.60	10.23	QP
11		4.31	32.35	-13.65	46.00	21.50	0.62	10.23	Average
12		4.31	40.15	-15.85	56.00	29.30	0.62	10.23	QP

Test Mode :	Mode 1	**Temperature :**	21~23℃
Test Engineer :	Jacky Yang	**Relative Humidity :**	41~43%
Test Voltage :	120Vac / 60Hz	**Phase :**	Neutral
Function Type :	GSM850 Idle + Bluetooth Idle + WLAN Idle + USB Cable (Charging from Adapter 1) + Earphone 1 + Camera + Battery 2		



Site : CO01-SZ
Condition: FCC 15B QP LISN N_20150304 NEUTRAL

Mode : Mode 1

		Freq	Level	Over Limit	Limit Line	Read Level	LISN Factor	Cable Loss	Remark
		MHz	dBuV	dB	dBuV	dBuV	dB	dB	
1		1.29	29.33	-16.67	46.00	18.61	0.56	10.16	Average
2		1.29	39.13	-16.87	56.00	28.41	0.56	10.16	QP
3		1.50	32.24	-13.76	46.00	21.50	0.57	10.17	Average
4		1.50	42.14	-13.86	56.00	31.40	0.57	10.17	QP
5		1.78	32.35	-13.65	46.00	21.60	0.57	10.18	Average
6		1.78	43.15	-12.85	56.00	32.40	0.57	10.18	QP
7		1.96	32.76	-13.24	46.00	22.00	0.57	10.19	Average
8		1.96	42.26	-13.74	56.00	31.50	0.57	10.19	QP
9		2.25	34.08	-11.92	46.00	23.30	0.58	10.20	Average
10		2.25	43.38	-12.62	56.00	32.60	0.58	10.20	QP
11		2.45	34.69	-11.31	46.00	23.90	0.59	10.20	Average
12		2.45	43.89	-12.11	56.00	33.10	0.59	10.20	QP
13		2.66	35.20	-10.80	46.00	24.40	0.60	10.20	Average
14		2.66	44.50	-11.50	56.00	33.70	0.60	10.20	QP
15		2.93	36.31	-9.69	46.00	25.50	0.60	10.21	Average
16		2.93	45.21	-10.79	56.00	34.40	0.60	10.21	QP
17		3.11	37.32	-8.68	46.00	26.50	0.61	10.21	Average
18		3.11	46.72	-9.28	56.00	35.90	0.61	10.21	QP
19		3.29	38.13	-7.87	46.00	27.30	0.61	10.22	Average
20		3.29	47.13	-8.87	56.00	36.30	0.61	10.22	QP
21	*	3.57	39.44	-6.56	46.00	28.60	0.62	10.22	Average
22		3.57	48.14	-7.86	56.00	37.30	0.62	10.22	QP
23		4.03	38.76	-7.24	46.00	27.90	0.63	10.23	Average
24		4.03	47.16	-8.84	56.00	36.30	0.63	10.23	QP
25		4.43	35.77	-10.23	46.00	24.90	0.64	10.23	Average
26		4.43	43.57	-12.43	56.00	32.70	0.64	10.23	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

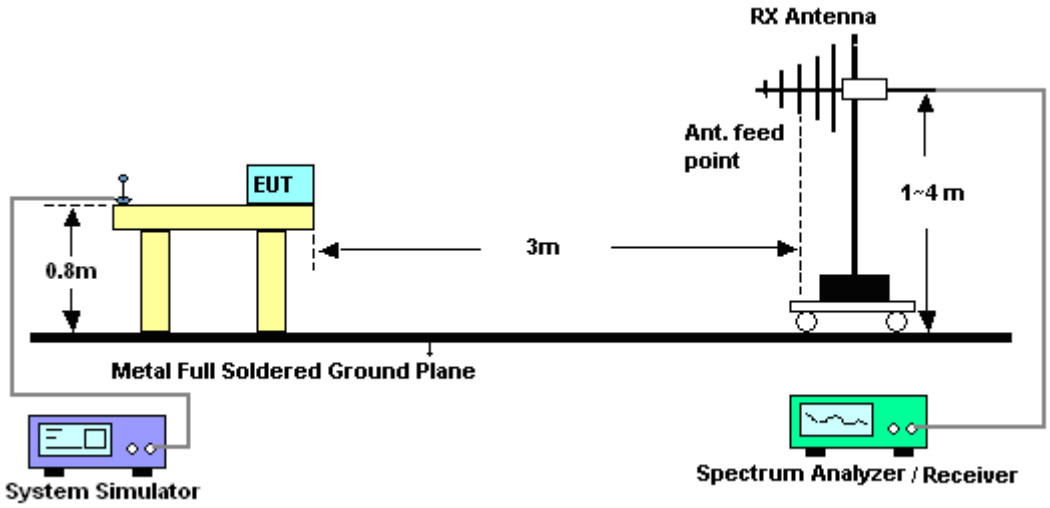
The measuring equipment is listed in the section 4 of this test report.

3.2.3. Test Procedures

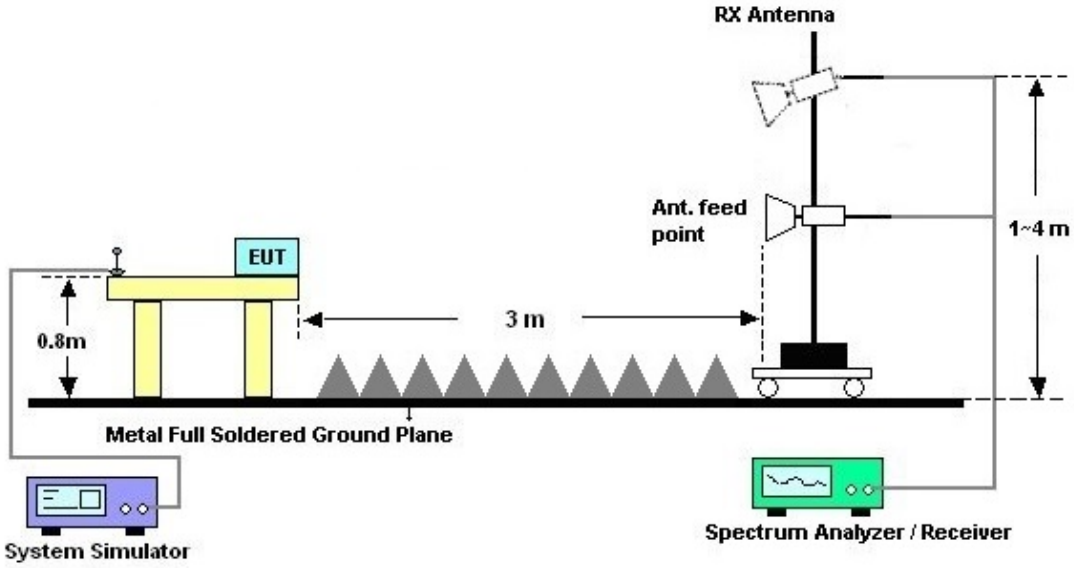
1. The EUT was placed on a turntable with 0.8 meter above ground.
2. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower.
3. The table was rotated 360 degrees to determine the position of the highest radiation.
4. The antenna 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 (RBW=120kHz/VBW=300kHz for frequency below 1GHz; RBW=1MHz VBW=3MHz (Peak), RBW=1MHz/VBW=10Hz (Average) for frequency above 1GHz).
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 (dBμV/m) = 20 log Emission level (μV/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

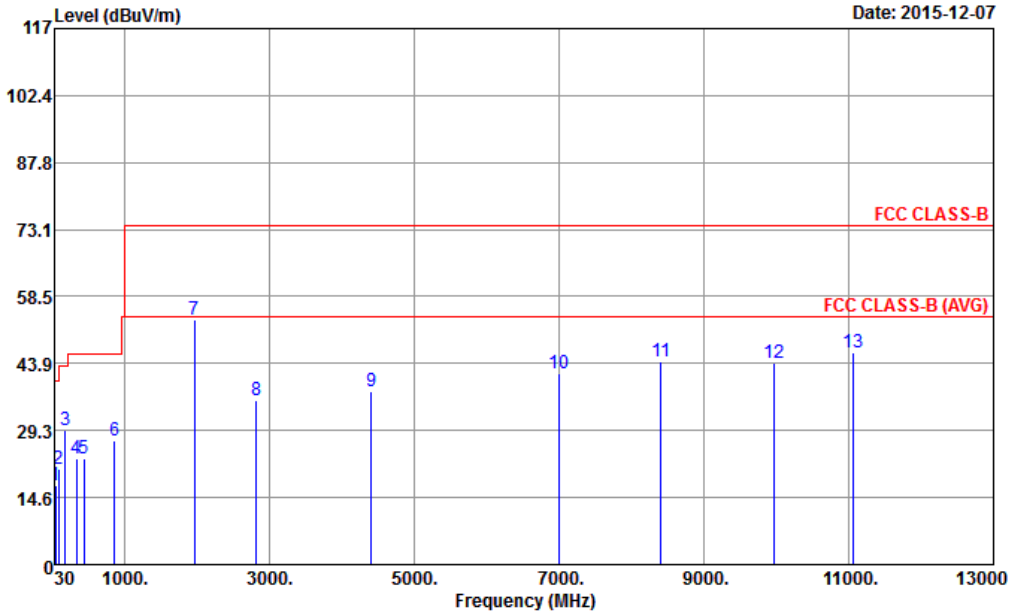


For radiated emissions above 1GHz



3.2.5. Test Result of Radiated Emission

Test Mode :	Mode 1	**Temperature :**	23~25℃
Test Engineer :	Jack Tian	**Relative Humidity :**	48~52%
Test Distance :	3m	**Polarization :**	Horizontal
Function Type :	GSM1900 Idle + Bluetooth Idle + WLAN Idle + USB Cable (Charging from Adapter 2) + Earphone 2 + MPEG4 + Battery 2		
Remark :	#7 is system simulator signal which can be ignored.		

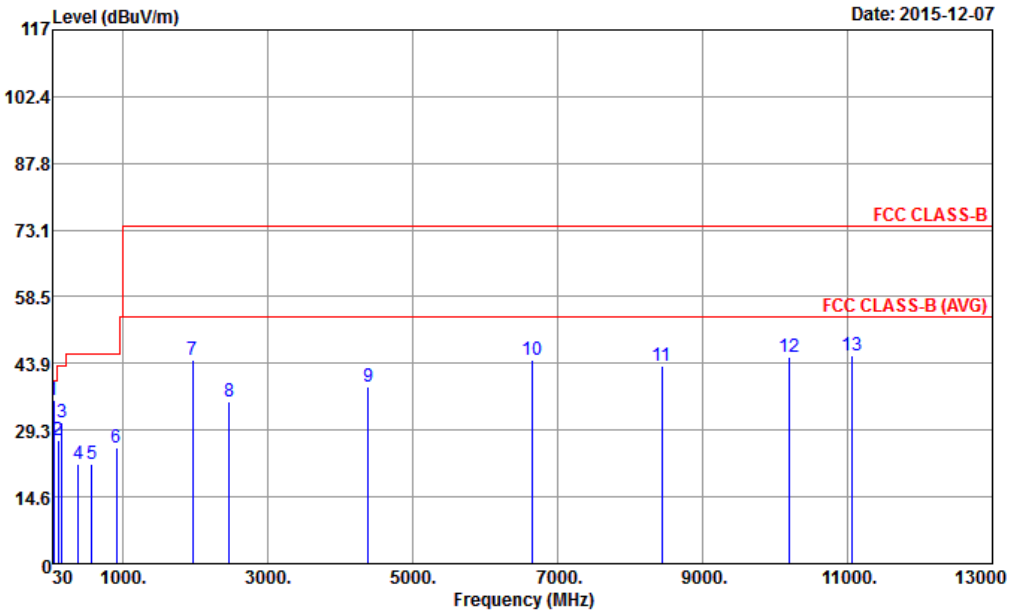


Condition : FCC CLASS-B 3m LF35408CBL6112D_0519 HORIZONTAL

Mode : Mode 1

	Freq	Level	Over Limit	Limit Line	Read Level	Antenna Factor	Cable Loss	Preamp Factor	A/Pos	T/Pos	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	45.12	17.13	-22.87	40.00	37.15	10.72	1.00	31.74	---	---	Peak
2	90.48	20.76	-22.74	43.50	40.30	10.70	1.38	31.62	---	---	Peak
3	178.50	29.44	-14.06	43.50	48.62	10.57	1.57	31.32	100	200	Peak
4	335.70	23.16	-22.84	46.00	37.65	14.77	2.04	31.30	---	---	Peak
5	432.30	23.02	-22.98	46.00	35.05	16.96	2.22	31.21	---	---	Peak
6	864.20	27.14	-18.86	46.00	34.60	20.78	3.03	31.27	---	---	Peak
7	1960.00	53.37			82.04	25.67	4.30	58.64	100	230	Peak
8	2820.00	35.81	-38.19	74.00	61.68	27.98	5.22	59.07	---	---	Peak
9	4410.00	37.89	-36.11	74.00	60.54	30.45	6.65	59.75	---	---	Peak
10	6996.00	41.75	-32.25	74.00	55.28	35.50	7.99	57.02	---	---	Peak
11	8410.00	44.27	-29.73	74.00	55.50	37.16	9.06	57.45	---	---	Peak
12	9976.00	44.14	-29.86	74.00	55.11	38.09	9.83	58.89	---	---	Peak
13	11052.00	46.15	-27.85	74.00	55.42	39.45	10.86	59.58	---	---	Peak

Test Mode :	Mode 1	**Temperature :**	23~25°C
Test Engineer :	Jack Tian	**Relative Humidity :**	48~52%
Test Distance :	3m	**Polarization :**	Vertical
Function Type :	GSM1900 Idle + Bluetooth Idle + WLAN Idle + USB Cable (Charging from Adapter 2) + Earphone 2 + MPEG4 + Battery 2		
Remark :	#7 is system simulator signal which can be ignored.		



Condition : FCC CLASS-B 3m LF35408CBL6112D_0519 VERTICAL

Mode : Mode 1

	Freq	Level	Over Limit	Limit Line	Read Level	Antenna Factor	Cable Loss	Preamp Factor	A/Pos	T/Pos	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	45.12	35.93	-4.07	40.00	55.95	10.72	1.00	31.74	50	150	Peak
2	112.08	27.13	-16.37	43.50	45.27	12.02	1.38	31.54	---	---	Peak
3	161.76	30.95	-12.55	43.50	49.86	10.93	1.53	31.37	---	---	Peak
4	384.00	21.85	-24.15	46.00	34.90	16.08	2.12	31.25	---	---	Peak
5	575.80	21.83	-24.17	46.00	31.90	18.58	2.57	31.22	---	---	Peak
6	911.80	25.28	-20.72	46.00	32.29	21.18	3.09	31.28	---	---	Peak
7	1960.00	44.77			73.44	25.67	4.30	58.64	---	---	Peak
8	2468.00	35.49	-38.51	74.00	61.90	27.48	4.85	58.74	---	---	Peak
9	4382.00	38.84	-35.16	74.00	61.60	30.39	6.61	59.76	---	---	Peak
10	6650.00	44.64	-29.36	74.00	60.00	34.54	8.07	57.97	---	---	Peak
11	8436.00	43.49	-30.51	74.00	54.69	37.17	9.06	57.43	---	---	Peak
12	10204.00	45.16	-28.84	74.00	55.74	38.38	9.99	58.95	---	---	Peak
13	11070.00	45.74	-28.26	74.00	55.03	39.44	10.86	59.59	120	320	Peak

4. List of Measuring Equipment

Instrument	Manufacturer	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
EMI Test Receiver&SA	Agilent Technologies	N9038A	MY52260185	20Hz~26.5GHz	May 26, 2015	Dec. 07, 2015	May 25, 2016	Radiation (03CH01-SZ)
Spectrum Analyzer	KEYSIGHT	N9010A	MY55150213	10Hz~44GHz;Max 30dBm	Jun. 07, 2015	Dec. 07, 2015	Jun. 06, 2016	Radiation (03CH01-SZ)
Bilog Antenna	TeseQ	CBL6112D	23188	30MHz-2GHz	Oct. 17, 2015	Dec. 07, 2015	Oct. 16, 2016	Radiation (03CH01-SZ)
Double Ridge Horn Antenna	SCHWARZBECK	BBHA 9120D	9120D-1285	1GHz~18GHz	Jan. 20, 2015	Dec. 07, 2015	Jan. 19, 2016	Radiation (03CH02-SZ)
Amplifier	ADVANTEST	BB525C	E9007003	9kHz ~3000MHz / 30 dB	Jan. 28, 2015	Dec. 07, 2015	Jan. 27, 2016	Radiation (03CH01-SZ)
Amplifier	Agilent Technologies	83017A	MY39501302	500MHz~26.5GHz	Jan. 28, 2015	Dec. 07, 2015	Jan. 27, 2016	Radiation (03CH01-SZ)
AC Power Source	Chroma	61601	616010001985	N/A	NCR	Dec. 07, 2015	NCR	Radiation (03CH01-SZ)
Turn Table	EM	EM1000	N/A	0~360 degree	NCR	Dec. 07, 2015	NCR	Radiation (03CH01-SZ)
Antenna Mast	EM	EM1000	N/A	1 m~4 m	NCR	Dec. 07, 2015	NCR	Radiation (03CH01-SZ)
EMI Receiver	R&S	ESCI7	100724	9kHz~3GHz;	Nov. 23, 2015	Dec. 02, 2015	Nov. 22, 2016	Conduction (CO01-SZ)
AC LISN	EMCO	3816/2SH	103892	9kHz~30MHz	Feb. 02, 2015	Dec. 02, 2015	Feb. 01, 2016	Conduction (CO01-SZ)
AC LISN (for auxiliary equipment)	MessTec	AN3016	16850	9kHz~30MHz	Feb. 02, 2015	Dec. 02, 2015	Feb. 01, 2016	Conduction (CO01-SZ)
AC Power Source	Chroma	61602	616020000891	100Vac~250Vac	Aug. 07, 2015	Dec. 02, 2015	Aug. 06, 2016	Conduction (CO01-SZ)
Pulse Limiter	COM-POWER	LIT-153 Transient Limiter	53139	150kHz~30MHz	Oct. 20, 2015	Dec. 02, 2015	Oct. 19, 2016	Conduction (CO01-SZ)

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))	**2.3dB**

Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	**4.8dB**