



# FCC Test Report

**APPLICANT** : ZTE CORPORATION  
**EQUIPMENT** : WCDMA/LTE CPE  
**BRAND NAME** : ZTE  
**MODEL NAME** : MF279  
**FCC ID** : SRQ-MF279  
**STANDARD** : FCC 47 CFR FCC Part 15 Subpart B  
**CLASSIFICATION** : Certification

The product was received on Jun. 21, 2017 and testing was completed on Jul. 10, 2017. We, Sporton International (KunShan) INC., would like to declare that the tested sample has been evaluated in accordance with the test procedures given in ANSI C63.4-2014 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 (KunShan) INC., the test report shall not be reproduced except in full.

Prepared by: James Huang / Manager

Approved by: Jones Tsai / Manager



**Sporton International (KunShan) INC.**  
**No.3-2, Pingxiang Road, Kunshan Development Zone, Jiangsu, China**



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### 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 7.04 dB at 0.502 MHz
3.2	15.109	Radiated Emission	< 15.109 limits	PASS	Under limit 7.34 dB at 87.240 MHz for Quasi-Peak



# 1. General Description

## 1.1. Applicant

**ZTE CORPORATION**

ZTE Plaza, Keji Road South, Hi-Tech, Industrial Park, Nanshan District, Shenzhen, Guangdong, 518057, P.R.China

## 1.2. Manufacturer

**ZTE CORPORATION**

ZTE Plaza, Keji Road South, Hi-Tech, Industrial Park, Nanshan District, Shenzhen, Guangdong, 518057, P.R.China

## 1.3. Product Feature of Equipment Under Test

Product Feature	
<b>Equipment</b>	WCDMA/LTE CPE
<b>Brand Name</b>	ZTE
<b>Model Name</b>	MF279
<b>FCC ID</b>	SRQ-MF279
<b>EUT supports Radios application</b>	WCDMA/HSPA/ HSPA+ (16QAM uplink is not supported)/LTE WLAN2.4GHz 802.11b/g/n HT20/HT40 WLAN5GHz 802.11a/n HT20/HT40 WLAN5GHz 802.11ac VHT20/VHT40/VHT80
<b>IMEI Code</b>	Conduction: 990008890001022 Radiation: 990008890001055
<b>HW Version</b>	dqfA
<b>SW Version</b>	EN_ZTE_MF279V0.0.0B02
<b>EUT Stage</b>	Identical Prototype

**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

Standards-related Product Specification	
<b>Tx Frequency</b>	WCDMA Band V: 826.4 MHz ~ 846.6 MHz WCDMA Band II: 1852.4 MHz ~ 1907.6 MHz LTE Band 5 : 824.7 MHz ~ 848.3 MHz LTE Band 2 : 1850.7 MHz ~ 1909.3 MHz LTE Band 4 : 1710.7 MHz ~ 1754.3 MHz LTE Band 12 : 699.7 MHz ~ 715.3 MHz LTE Band 30 : 2307.5 MHz ~2312.5 MHz 802.11b/g/n: 2412 MHz ~ 2462 MHz 802.11a/n/ac: 5180 MHz ~ 5240 MHz; 5745 MHz ~ 5825 MHz
<b>Rx Frequency</b>	WCDMA Band V: 871.4 MHz ~ 891.6 MHz WCDMA Band II: 1932.4 MHz ~ 1987.6 MHz LTE Band 5 : 869.7 MHz ~ 893.3 MHz LTE Band 2 : 1930.7 MHz ~ 1989.3 MHz LTE Band 4 : 2110.7 MHz ~ 2154.3 MHz LTE Band12: 729.7 MHz ~ 745.3 MHz LTE Band29: 718.5 MHz ~726.5 MHz LTE Band30: 2352.5 MHz ~2357.5 MHz 802.11b/g/n: 2412 MHz ~ 2462 MHz 802.11a/n/ac: 5180 MHz ~ 5240 MHz; 5745 MHz ~ 5825 MHz GPS : 1.57542 GHz
<b>Antenna Type</b>	WWAN : PIFA Antenna WLAN : PIFA Antenna GPS: PIFA Antenna
<b>Type of Modulation</b>	WCDMA : BPSK (Uplink) HSDPA : QPSK (Uplink) HSUPA : QPSK (Uplink) HSPA+ : 16QAM (uplink is not supported) LTE: QPSK / 16QAM 802.11b : DSSS (DBPSK / DQPSK / CCK) 802.11a/g/n/ac : OFDM (BPSK / QPSK / 16QAM / 64QAM /256QAM) GPS : BPSK

### 1.5. Modification of EUT

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



### 1.6. Test Location

<b>Test Site</b>	Sporton International (KunShan) INC.		
<b>Test Site Location</b>	No.3-2, Pingxiang Road, Kunshan Development Zone, Jiangsu, China TEL: +86-0512-5790-0158 FAX: +86-0512-5790-0958		
<b>Test Site No.</b>	<b>Sporton Site No.</b>		<b>FCC Registration No.</b>
	CO01-KS	03CH02-KS	418269

### 1.7. 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 C63.4-2014

**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

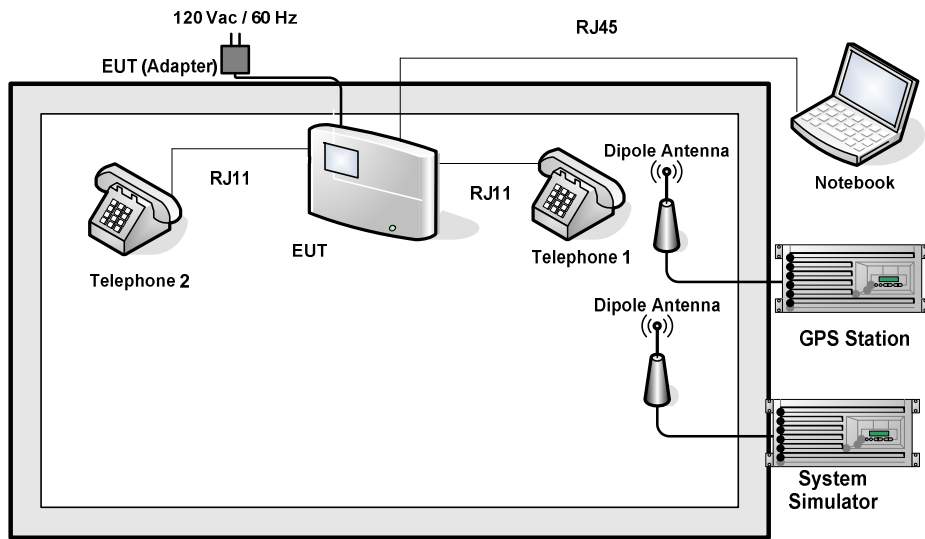
The EUT has been associated with peripherals pursuant to ANSI C63.4-2014 and configuration operated in a manner tended to maximize its emission characteristics in a typical application.

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).

Test Items	Function Type
AC Conducted Emission	Mode 1: WCDMA Band V Idle + Adapter + Phone Link + Lan Link + WLAN Idle(2.4GHz) + GPS(Rx) Mode 2: LTE Band 2 Idle + Adapter + Phone Link + Lan Link + WLAN Idle(5GHz) + GPS(Rx)
Radiated Emissions < 1GHz	Mode 1: WCDMA Band V Idle + Adapter + Phone Link + Lan Link + WLAN Idle(2.4GHz) + GPS(Rx) Mode 2: LTE Band 2 Idle + Adapter + Phone Link + Lan Link + WLAN Idle(5GHz) + GPS(Rx)
Radiated Emissions ≥ 1GHz	Mode 1: WCDMA Band V Idle + Adapter + Phone Link + Lan Link + WLAN Idle(2.4GHz) + GPS(Rx)
<b>Remark:</b>	
<ol style="list-style-type: none"> <li>1. The worst case of AC is mode 2; only the test data of this mode was reported.</li> <li>2. The worst case of RE &lt; 1G is mode 1; only the test data of this mode was reported.</li> </ol>	



## 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	Anritsu	MT8820C	N/A	N/A	Unshielded, 1.8 m
2.	GPS Station	ADIVIC	MP9000	N/A	N/A	Unshielded, 1.8 m
3.	Notebook	Lenovo	G480	N/A	N/A	AC I/P: Unshielded, 1.2 m DC O/P: Shielded, 1.8 m
4.	Notebook	Dell	Latitude3440	N/A	N/A	AC I/P: Unshielded, 1.2 m DC O/P: Shielded, 1.8 m
5.	Telephone	BBK	HCD007(6082)TSD	N/A	N/A	N/A
6.	Telephone	bubugao	HCD007(6082)TSD	N/A	N/A	N/A

### 2.4. EUT Operation Test Setup

The EUT was in WCDMA or LTE 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 Notebook, and the following programs installed in the EUT were programmed during the test.

1. Turn on GPS function, receive continuous signals from GPS station.
2. EUT links with Telephone via RJ11.
3. Lan Link, RJ45 link with Notebook and execute ping.



### 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.

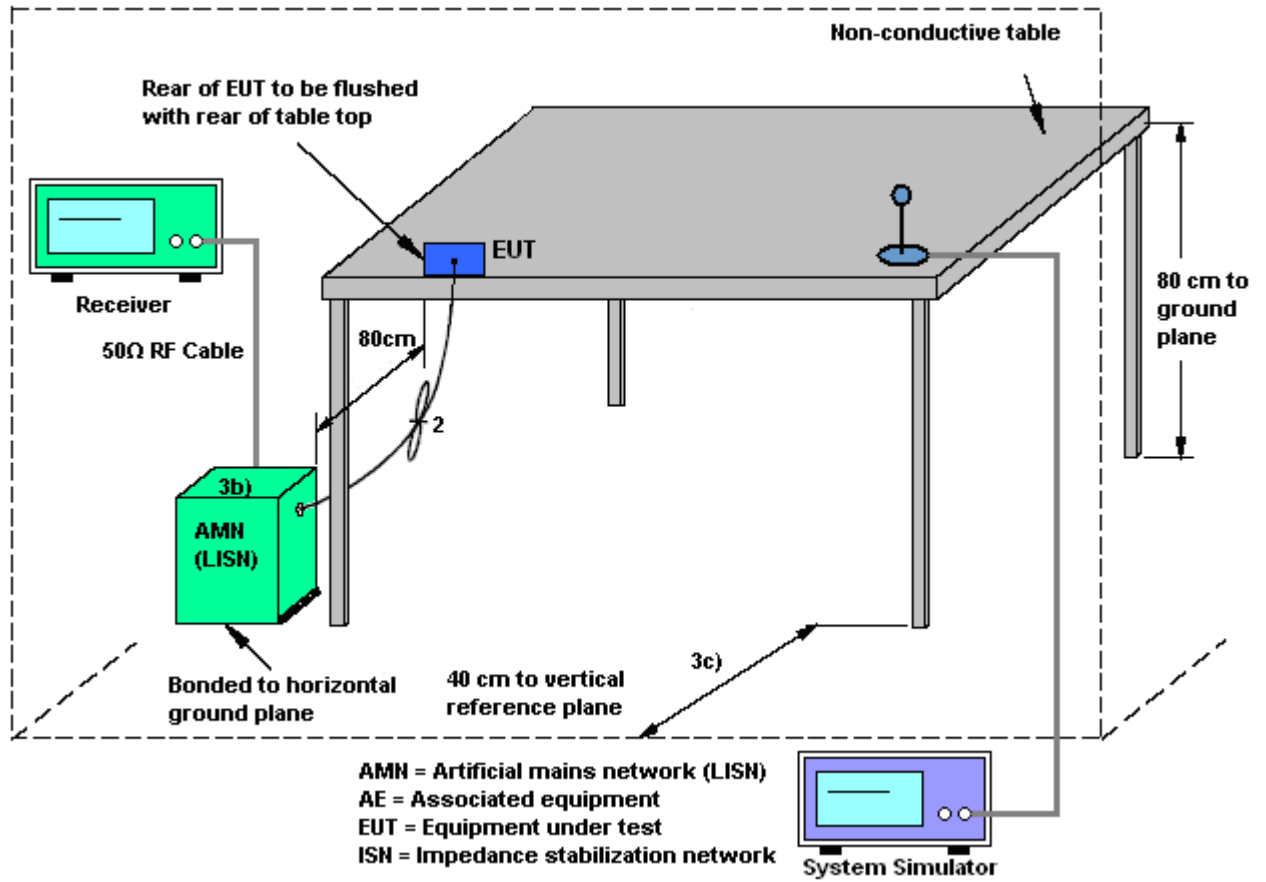
##### 3.1.2 Measuring Instruments

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.

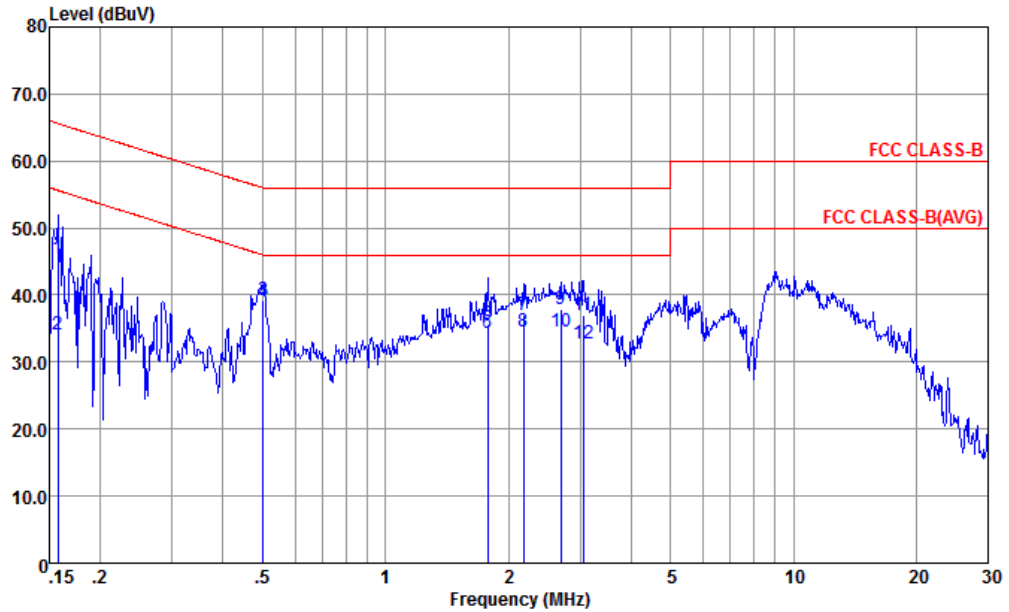
### 3.1.4 Test Setup





3.1.5 Test Result of AC Conducted Emission

Test Mode :	Mode 2	Temperature :	22~24°C
Test Engineer :	Amos Zhang	Relative Humidity :	42~46%
Test Voltage :	120Vac / 60Hz	Phase :	Line
Function Type :	LTE Band 2 Idle + Adapter + Phone Link + Lan Link + WLAN Idle(5GHz) + GPS(Rx)		

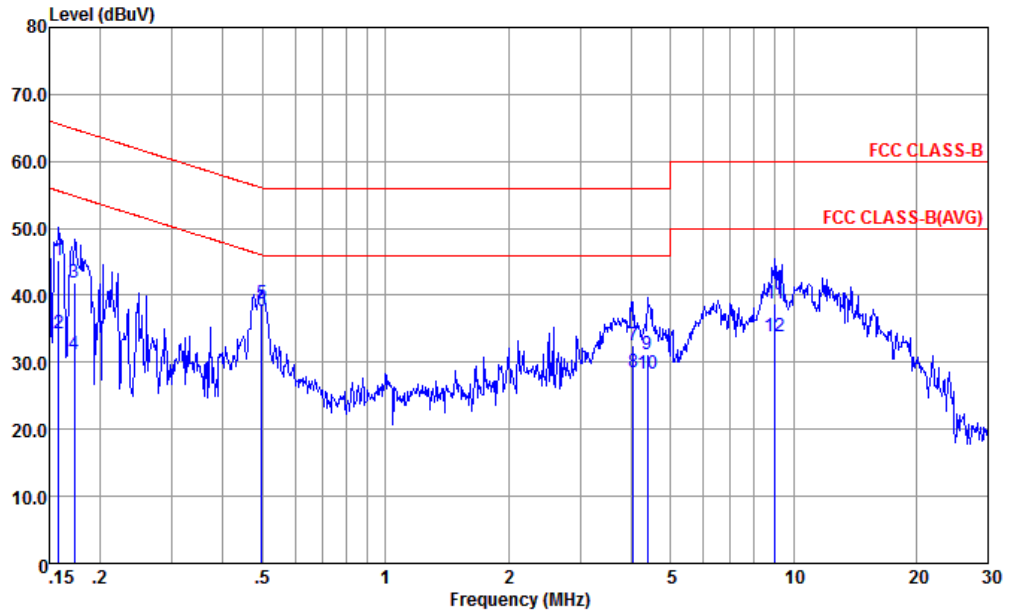


Site : CO01-KS  
 Condition : FCC CLASS-B LISN-L-161017-060103 LINE  
 Project : (FC) 762107  
 mode : Mode 2  
 : #10

	Freq	Level	Over Limit	Limit Line	Read Level	LISN Factor	Cable Loss	Remark
	MHz	dBuV	dB	dBuV	dBuV	dB	dB	
1	0.157	45.49	-20.11	65.60	34.61	0.50	10.38	QP
2	0.157	34.19	-21.41	55.60	23.31	0.50	10.38	Average
3	0.502	39.26	-16.74	56.00	28.80	0.27	10.19	QP
4 *	0.502	38.96	-7.04	46.00	28.50	0.27	10.19	Average
5	1.781	35.71	-20.29	56.00	25.30	0.22	10.19	QP
6	1.781	34.31	-11.69	46.00	23.90	0.22	10.19	Average
7	2.178	37.00	-19.00	56.00	26.60	0.21	10.19	QP
8	2.178	34.60	-11.40	46.00	24.20	0.21	10.19	Average
9	2.692	37.92	-18.08	56.00	27.50	0.21	10.21	QP
10	2.692	34.62	-11.38	46.00	24.20	0.21	10.21	Average
11	3.058	37.03	-18.97	56.00	26.60	0.21	10.22	QP
12	3.058	32.83	-13.17	46.00	22.40	0.21	10.22	Average



Test Mode :	Mode 2	Temperature :	22~24°C
Test Engineer :	Amos Zhang	Relative Humidity :	42~46%
Test Voltage :	120Vac / 60Hz	Phase :	Neutral
Function Type :	LTE Band 2 Idle + Adapter + Phone Link + Lan Link + WLAN Idle(5GHz) + GPS(Rx)		



Site : CO01-KS  
 Condition : FCC CLASS-B LISN-N-161017-060103 NEUTRAL  
 Project : (FC) 762107  
 mode : Mode 2  
 : #10

	Freq	Level	Over	Limit	Read	LISN	Cable	Remark
	MHz	dBuV	Limit	Line	Level	Factor	Loss	
			dB	dBuV	dBuV	dB	dB	
1	0.158	45.32	-20.24	65.56	34.60	0.34	10.38	QP
2	0.158	34.32	-21.24	55.56	23.60	0.34	10.38	Average
3	0.173	42.00	-22.81	64.81	31.30	0.34	10.36	QP
4	0.173	31.30	-23.51	54.81	20.60	0.34	10.36	Average
5	0.497	38.77	-17.28	56.05	28.20	0.38	10.19	QP
6 *	0.497	37.67	-8.38	46.05	27.10	0.38	10.19	Average
7	4.049	32.53	-23.47	56.00	21.90	0.39	10.24	QP
8	4.049	28.53	-17.47	46.00	17.90	0.39	10.24	Average
9	4.384	31.23	-24.77	56.00	20.61	0.38	10.24	QP
10	4.384	28.23	-17.77	46.00	17.61	0.38	10.24	Average
11	9.011	38.82	-21.18	60.00	28.21	0.29	10.32	QP
12	9.011	33.92	-16.08	50.00	23.31	0.29	10.32	Average



### 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.



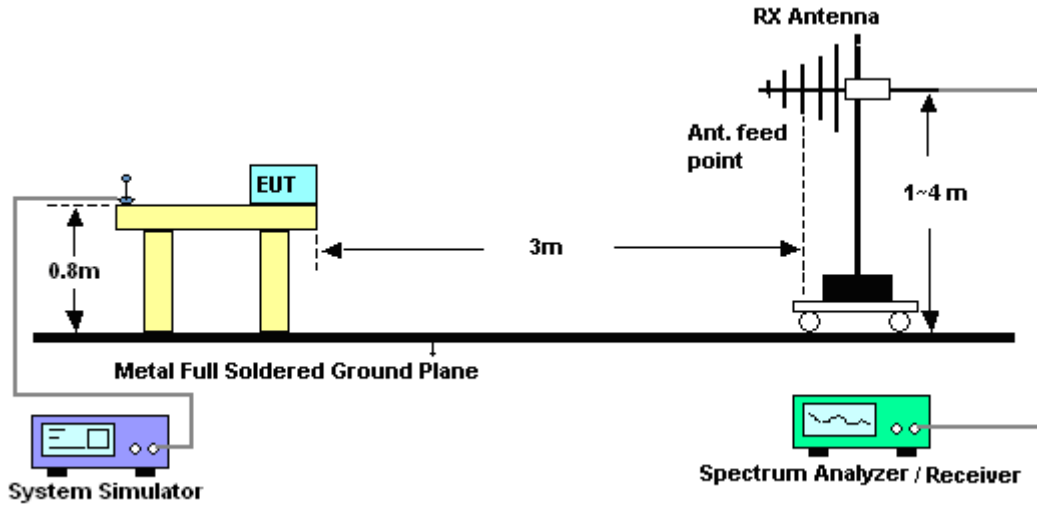
### **3.2.3. Test Procedures**

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 (dB $\mu$ V/m) = 20 log Emission level ( $\mu$ V/m)
9. Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level

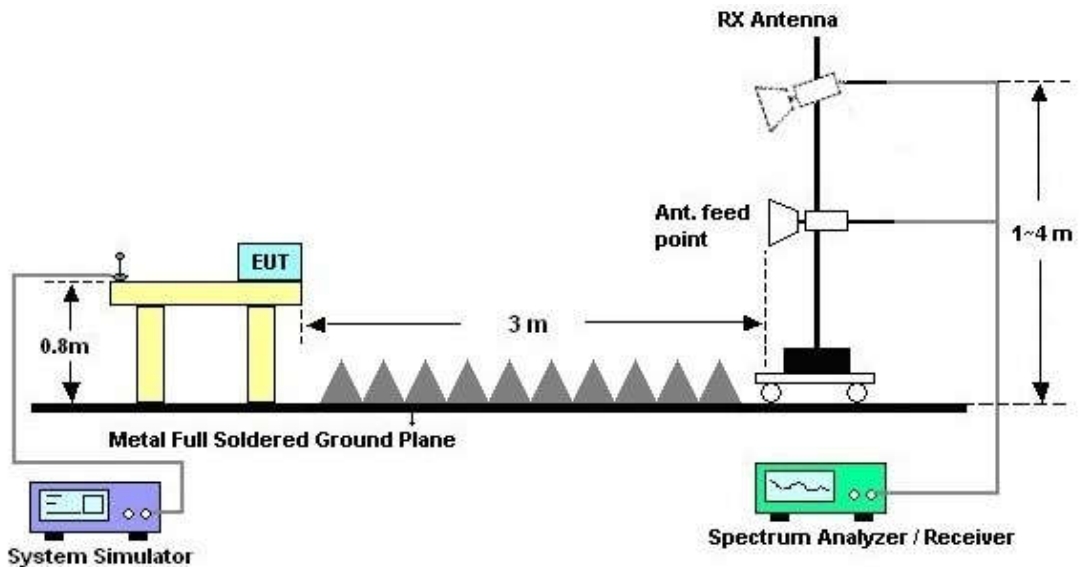


### 3.2.4. Test Setup of Radiated Emission

For radiated emissions from 30MHz to 1GHz



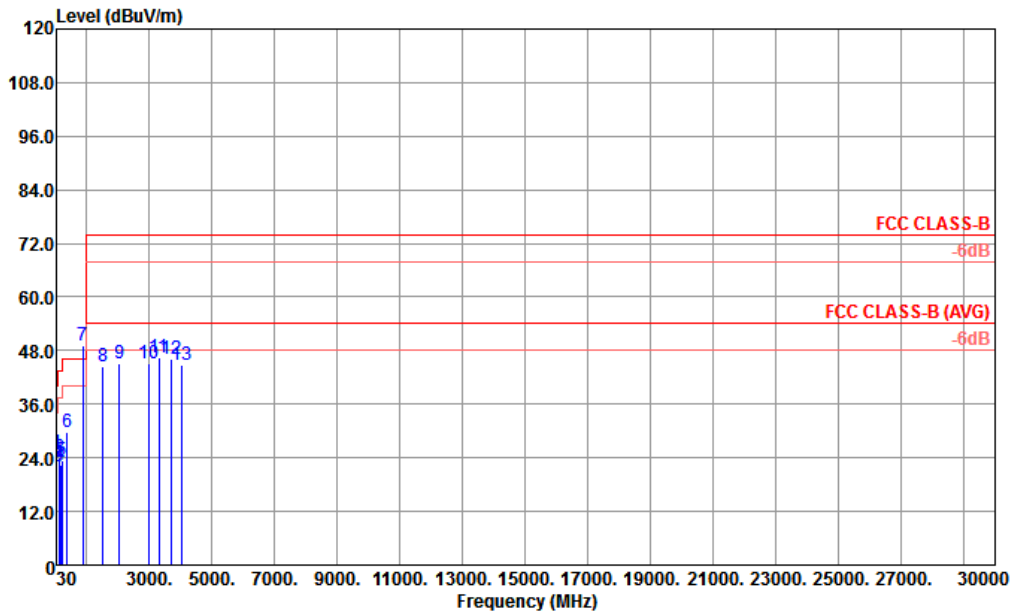
For radiated emissions above 1GHz





3.2.5. Test Result of Radiated Emission

Test Mode :	Mode 1	Temperature :	21~22°C
Test Engineer :	Carl Ni	Relative Humidity :	41~42%
Test Distance :	3m	Polarization :	Horizontal
Function Type :	WCDMA Band V Idle + Adapter + Phone Link + Lan Link + WLAN Idle(2.4GHz) + GPS(Rx)		
Remark :	#7 is system simulator signal which can be ignored.		

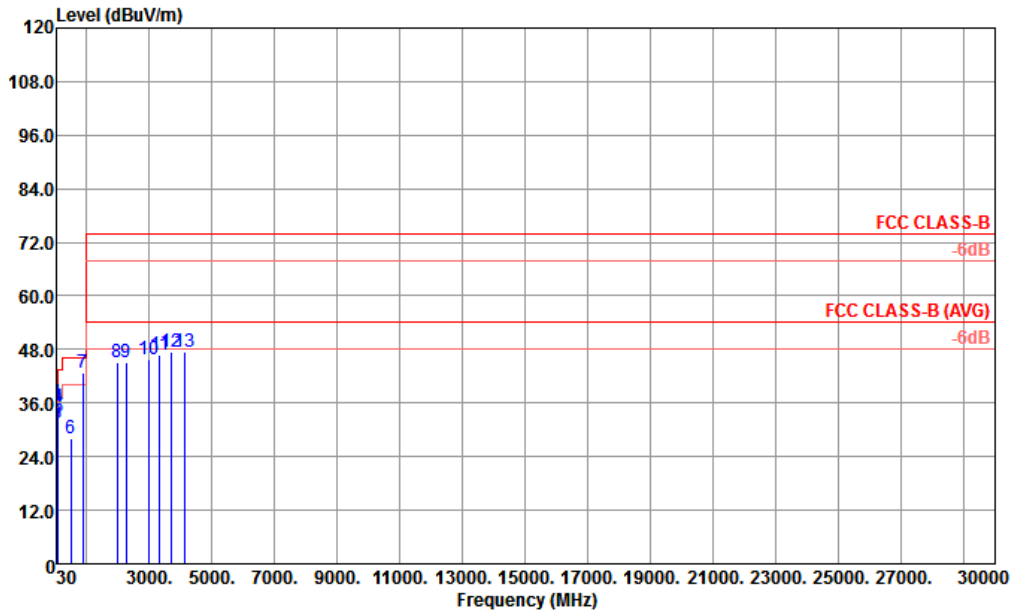


Site : 03CH02-KS  
 Condition : FCC CLASS-B 3m 02 LF ANT HORIZONTAL  
 Project : (FC) 762107  
 Mode : 1  
 IMEI : 990008890001055 #13

	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	34.86	24.97	-15.03	40.00	32.06	24.87	0.12	32.08	100	0 Peak
2	43.50	21.96	-18.04	40.00	33.32	20.57	0.13	32.06	---	--- Peak
3	146.10	24.01	-19.49	43.50	37.97	17.53	0.32	31.81	---	--- Peak
4	171.48	22.30	-21.20	43.50	36.92	16.75	0.36	31.73	---	--- Peak
5	205.77	23.55	-19.95	43.50	38.82	15.93	0.42	31.62	---	--- Peak
6	374.90	29.84	-16.16	46.00	37.04	22.75	0.83	30.78	---	--- Peak
7 *	881.70	49.30			47.97	27.35	1.59	27.61	---	--- Peak
8	1512.00	44.30	-29.70	74.00	47.00	28.65	3.79	35.14	---	--- Peak
9	2054.00	45.02	-28.98	74.00	42.66	30.35	4.90	32.89	---	--- Peak
10	2990.00	45.10	-28.90	74.00	38.44	32.35	3.14	28.83	---	--- Peak
11	3303.00	46.56	-27.44	74.00	37.89	33.17	5.99	30.49	---	--- Peak
12	3696.00	46.10	-27.90	74.00	35.65	34.27	6.29	30.11	---	--- Peak
13	4011.00	44.88	-29.12	74.00	34.39	35.02	6.10	30.63	---	--- Peak



Test Mode :	Mode 1	Temperature :	21~22°C
Test Engineer :	Carl Ni	Relative Humidity :	41~42%
Test Distance :	3m	Polarization :	Vertical
Function Type :	WCDMA Band V Idle + Adapter + Phone Link + Lan Link + WLAN Idle(2.4GHz) + GPS(Rx)		
Remark :	#7 is system simulator signal which can be ignored.		



Site : 03CH02-KS  
 Condition : FCC CLASS-B 3m 02 LF ANT VERTICAL  
 Project : (FC) 762107  
 Mode : 1  
 IMEI : 990008890001055 #13

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1 !	34.86	36.05	-3.95	40.00	43.14	24.87	0.12	32.08	---	---	Peak
2 !	49.17	34.47	-5.53	40.00	50.76	15.60	0.14	32.03	---	---	Peak
3	61.05	31.37	-8.63	40.00	50.24	13.00	0.16	32.03	---	---	Peak
4 !	79.41	34.99	-5.01	40.00	51.88	14.90	0.20	31.99	---	---	Peak
5	87.24	32.66	-7.34	40.00	48.20	16.25	0.21	32.00	100	62	QP
6	500.20	28.05	-17.95	46.00	34.25	22.90	0.99	30.09	---	---	Peak
7 !	883.10	42.79			41.44	27.36	1.59	27.60	---	---	Peak
8	1982.00	44.98	-29.02	74.00	43.07	30.07	4.46	32.62	---	---	Peak
9	2262.00	45.21	-28.79	74.00	41.55	30.91	5.72	32.97	---	---	Peak
10	2990.00	45.76	-28.24	74.00	39.10	32.35	3.14	28.83	---	---	Peak
11	3330.00	46.92	-27.08	74.00	38.19	33.19	5.97	30.43	---	---	Peak
12	3690.00	47.32	-26.68	74.00	36.97	34.16	6.29	30.10	---	---	Peak
13	4146.00	47.40	-26.60	74.00	36.52	35.24	6.53	30.89	---	---	Peak



### 4. List of Measuring Equipment

Instrument	Manufacturer	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
EMI Receiver	R&S	ESCI7	100768	9kHz~7GHz;	Apr. 20, 2017	Jul. 10, 2017	Apr. 19, 2018	Conduction (CO01-KS)
AC LISN	MessTec	AN3016	060103	9kHz~30MHz	Oct. 13, 2016	Jul. 10, 2017	Oct. 12, 2017	Conduction (CO01-KS)
AC LISN (for auxiliary equipment)	MessTec	AN3016	060105	9kHz~30MHz	Oct. 13, 2016	Jul. 10, 2017	Oct. 12, 2017	Conduction (CO01-KS)
AC Power Source	Chroma	61602	ABP000000811	AC 0V~300V, 45Hz~1000Hz	Oct. 13, 2016	Jul. 10, 2017	Oct. 12, 2017	Conduction (CO01-KS)
EMI Test Receiver	R&S	ESR7	101403	9kHz~7GHz;Max 30dBm	Aug. 09, 2016	Jul. 10, 2017	Aug. 08, 2017	Radiation (03CH02-KS)
EXA Spectrum Analyzer	Keysight	N9010A	MY55150208	10Hz-44G,MAX 30dB	Apr. 18, 2017	Jul. 10, 2017	Apr. 17, 2018	Radiation (03CH02-KS)
Bilog Antenna	TeseQ	CBL6112D	37879	30MHz-2GHz	Aug. 20, 2016	Jul. 10, 2017	Aug. 19, 2017	Radiation (03CH02-KS)
Double Ridge Horn Antenna	ETS-Lindgren	3117	75957	1GHz~18GHz	Oct. 22, 2016	Jul. 10, 2017	Oct. 21, 2017	Radiation (03CH02-KS)
SHF-EHF Horn	Schwarzbeck	BBHA 9170	BBHA170249	15GHz ~40GHz	Feb. 15, 2017	Jul. 10, 2017	Feb. 14, 2018	Radiation (03CH02-KS)
Amplifier	MITEQ	TTA1840-35-HG	1887435	18~40GHz	Oct. 13, 2016	Jul. 10, 2017	Oct. 12, 2017	Radiation (03CH02-KS)
Amplifier	SONOMA	310N	187289	9KHz-1GHz	Aug. 09, 2016	Jul. 10, 2017	Aug. 08, 2017	Radiation (03CH02-KS)
Amplifier	Agilent	8449B	3008A02384	1-26.5GHz Gain 30dB	Oct. 13, 2016	Jul. 10, 2017	Oct. 12, 2017	Radiation (03CH02-KS)
AC Power Source	Chroma	61601	616010002473	N/A	NCR	Jul. 10, 2017	NCR	Radiation (03CH02-KS)
Turn Table	MF	MF7802	N/A	0~360 degree	NCR	Jul. 10, 2017	NCR	Radiation (03CH02-KS)
Antenna Mast	MF	MF7802	N/A	1 m~4 m	NCR	Jul. 10, 2017	NCR	Radiation (03CH02-KS)

NCR: No Calibration Required



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

Measuring Uncertainty for a Level of Confidence of 95% ( $U = 2Uc(y)$ )	5.2 dB
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### Uncertainty of Radiated Emission Measurement (1GHz ~ 18GHz)

Measuring Uncertainty for a Level of Confidence of 95% ( $U = 2Uc(y)$ )	4.7 dB
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### Uncertainty of Radiated Emission Measurement (18GHz ~ 40GHz)

Measuring Uncertainty for a Level of Confidence of 95% ( $U = 2Uc(y)$ )	5.3 dB
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