

## TEST REPORT

**Application No.:** ZR/2020/20029  
**Applicant:** Xiaomi Communications Co., Ltd.  
**Address of Applicant:** #019, 9th Floor, Building 6, 33 Xi'erqi Middle Road, Haidian District, Beijing, China, 100085  
**Manufacturer:** Xiaomi Communications Co., Ltd.  
**Address of Manufacturer:** #019, 9th Floor, Building 6, 33 Xi'erqi Middle Road, Haidian District, Beijing, China, 100085  
**EUT Description:** Mobile Phone  
**Model No.:** M2002J9G  
**Trade Mark:** MI  
**FCC ID:** 2AFZZJ9G  
**Standard(s) :** 47 CFR Part 15, Subpart B  
**Date of Receipt:** 2020-03-15  
**Date of Test:** 2020-03-15 to 2020-04-15  
**Date of Issue:** 2021-05-26

<b>Test Result:</b>	<b>Pass*</b>
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\* In the configuration tested, the EUT complied with the standards specified above.

Authorized Signature:

Simon Ling

Wireless Laboratory Manager



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<i>Revision Record</i>				
<i>Version</i>	<i>Chapter</i>	<i>Date</i>	<i>Modifier</i>	<i>Remark</i>
01		2020-04-15		Original
02		2021-05-26	Leah Chen	1. Modify data conversion error of antenna height 2. Updated equipment list

\*This report supersedes our previous report ZR/2020/2002907, issued on 2020/4/15, which is hereby deemed null and void

<b>Authorized for issue by:</b>	
<b>Prepared By</b>	 <hr/> <b>(Leah Chen) /Engineer</b>
<b>Checked By</b>	 <hr/> <b>(Daniel Wang) /Reviewer</b>



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## 2 Test Summary

Emission Part				
Item	Standard	Method	Requirement	Result
Conducted Emissions at Mains Terminals (150kHz-30MHz)	47 CFR Part 15, Subpart B	ANSI C63.4:2014	Class B	Pass
Radiated Emissions (30MHz-1GHz)	47 CFR Part 15, Subpart B	ANSI C63.4:2014	Class B	Pass
Radiated Emissions (above 1GHz)	47 CFR Part 15, Subpart B	ANSI C63.4:2014	Class B	Pass

Internal Source	Upper Frequency
Below 1.705MHz	30MHz
1.705MHz to 108MHz	1GHz
108MHz to 500MHz	2GHz
500MHz to 1GHz	5GHz
Above 1GHz	5th harmonic of the highest frequency or 40GHz, whichever is lower



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## 4 General Information

Device Type :	portable device		
Exposure Category:	uncontrolled environment / general population		
Product Name:	Mobile Phone		
Model No.(EUT):	M2002J9G		
Trade Mark:	MI		
Product Phase:	production unit		
FCC ID:	2AFZZJ9G		
Hardware Version:	P2.1		
Software Version:	MIUI 11		
Antenna Type:	Integrated		
Device Operating Configurations :			
Modulation Mode:	<b>GSM:</b> GMSK, 8PSK; <b>WCDMA:</b> QPSK, 16QAM(HSPA+); <b>LTE:</b> QPSK,16QAM <b>WIFI:</b> DSSS, OFDM <b>BT:</b> GFSK, π/4DQPSK,8DPSK		
Device Class:	B		
GPRS Multi-slots Class:	33	EGPRS Multi-slots Class:	33
HSDPA UE Category:	14	HSUPA UE Category	8
DC-HSDPA UE Category:	24		
Power Class	4, tested with power level 5(GSM850)		
	1, tested with power level 0(GSM1900)		
	3, tested with power control "all 1"(WCDMA Band II/IV/V)		
	3, tested with power control Max Power(LTE Band 2/4/5/7/13/17/66)		
Frequency Bands:	Band	Tx (MHz)	Rx (MHz)
	GSM850	824~849	869~894
	GSM1900	1850~1910	1930~1990
	WCDMA Band II	1850~1910	1930~1990
	WCDMA Band IV	1710~1755	2110~2155
	WCDMA Band V	824~849	869~894
	LTE Band 2	1850~1910	1930~1990
	LTE Band 4	1710~1755	2110~2155
	LTE Band 5	824~849	869~894
	LTE Band 7	2500~2570	2620~2690
	LTE Band 38	2570~2620	2570~2620
	LTE Band 41	2496~2690	2496~2690
	WIFI 2.4G	2412~2462	2412~2462
	WIFI 5G	5150~5825	5150~5825
	BT	2402~2480	2402~2480
	FM	87.5~108	
GNSS(GPS/BDS/GLONASS/Galileo)	1559~1610		
Adaptor Information 1#:	Model:	MDY-11-EQ	
	Brand Name:	MI	
	SEC:	I/P: 100 - 240 Vac, 0.6 A, O/P:5.0V,3A;9.0V,2.23A ;12.0V,2.23A ;12.0V,1.67	



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		A;10V,2.25A
	Manufacturer:	Xiaomi (BYD)
Adaptor Information 2#:	Model:	MDY-11-EQ
	Brand Name:	MI
	SEC:	I/P: 100 - 240 Vac, 0.6 A, O/P:5.0V,3A;9.0V,2.23A ;12.0V,2.23A ;12.0V,1.67 A;10V,2.25A
	Manufacturer:	Xiaomi (Chenyang)
Battery Information 1#:	Model:	BM4R
	Brand Name:	MI
	Normal Voltage:	3.87V
	Rated capacity:	4060mAh
	Manufacturer:	Ningde Amperex Technology Limited
USB cable Information1#:	Model:	L73312
	Brand Name:	MI
	Manufacturer:	LUXSHARE
USB cable Information2#:	Model:	B73312
	Brand Name:	MI
	Manufacturer:	Broad

**Note:** There are 3 types of EUT sample, differences between them is Memory, EUT 1(8+256GB); EUT 2(6+128GB); EUT 3(6+64GB). Except listings above, the others are all the same .

#### 4.1 Description of Support Units

Description	Manufacturer	Model No.	Inventory No.
Router	NETGEAR	R6020	No.XA1401
Computer	Lenovo	L480	No.XA1402
Mouse	A4TECH	OP-520NU USB	No.XA1403

#### 4.2 Measurement Uncertainty

No.	Item	Measurement Uncertainty
1	Conduction Emission	± 3.0dB (150kHz to 30MHz)
2	Radiated Emission	± 4.8dB (Below 1GHz)
		± 4.8dB (1GHz to 6GHz)
		± 4.5dB (6GHz to 18GHz)
		± 5.02dB (Above 18GHz)



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**4.3 Test Location**

Company:	SGS-CSTC STANDARDS TECHNICAL SERVICES (XI 'AN) CO., LTD.
Address:	1/F, Unit D, Building 1, Kanghong Orange Technology Park, No.137, Keyuan 3rd Road, Fengdong New City, Xi'an, Shaanxi China
Post code:	710086
Test engineer:	Ben Huang

**4.4 Test Facility**

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

- **A2LA (Certificate No. 4854.01)**

SGS-CSTC STANDARDS TECHNICAL SERVICES (XI 'AN) CO., LTD. is accredited by the American Association for Laboratory Accreditation(A2LA). Certificate No. 4854.01.

- **FCC –Designation Number: CN1271.**

**4.5 Deviation from Standards**

None

**4.6 Abnormalities from Standard Conditions**

None



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 Wireless Laboratory

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## 5 Equipment List

CE Test System					
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date
Shielding Room	Brilliant-emc	N/A	XAW03-35-01	2019-09-11	2022-09-10
Radio communication analyzer	ROHDE&SCHWARZ	CMW 500	XAW01-03-02	2019-06-27	2020-06-26
Test receiver	ROHDE&SCHWARZ	ESR	XAW01-08-01	2019-09-07	2020-09-06
Artificial network	ROHDE&SCHWARZ	ENV216	XAW01-04-01	2019-07-16	2020-07-15
5G UXM	Keysight	E7515B	XAW01-19-02	2019-08-17	2020-08-16
Temperature and humidity meter	MingGao	TH101B	XAW01-01-01	2019-12-06	2020-12-05
Measurement Software	Tonscend	TS+ CE V2.5	XAW02-05-02	NCR	NCR



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RE Test System					
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date
Semi-Anechoic Chamber	Brilliant-emc	N/A	XAW03-35-01	2019-09-11	2022-09-10
MXA signal analyzer	Keysight	N9020A	XAW01-06-01	2019-06-27	2020-06-26
Radio communication analyzer	ROHDE&SCHWARZ	CMW 500	XAW01-03-02	2019-06-27	2020-06-26
Test receiver	ROHDE&SCHWARZ	ESR	XAW01-08-01	2019-09-07	2020-09-06
Receiving antenna (30MHz-3GHz)	Schwarzbeck	VULB 9163	XAW01-09-01	2019-10-13	2021-10-12
Receiving antenna (1GHz~18GHz)	Schwarzbeck	BBHA 9120D	XAW01-09-02	2019-10-13	2021-10-12
Receiving antenna (15GHz~40GHz)	Schwarzbeck	BBHA 9170	XAW01-09-03	2019-10-13	2021-10-12
Directional antenna rack controller	Max-Full	MF-7802BS	XAW03-03-01	NCR	NCR
High-speed antenna rack controller	Max-Full	MF-7802	XAW03-04-01	NCR	NCR
Amplifier	Tonscend	TAP00903040	XAW01-41-01	2019-11-18	2020-11-17
Amplifier	Tonscend	TAP01018048	XAW01-41-02	2019-11-18	2020-11-17
Amplifier	Tonscend	TAP18040048	XAW01-41-03	2019-12-03	2020-12-02
Amplifier	Shanghai Steed	YX28980930	XAW01-41-06	2019-11-18	2020-11-17
5G UXM	Keysight	E7515B	XAW01-04-01	2020-09-11	2021-09-10
Temperature and humidity meter	MingGao	TH101B	XAW01-01-01	2019-12-06	2020-12-05
Measurement Software	Tonscend	TS+ RE V3.0.0.2	XAW02-05-01	NCR	NCR



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## 6 Emission Test Results

### 6.1 Conducted Emissions at Mains Terminals (150kHz-30MHz)

Test Requirement:	47 CFR Part 15, Subpart B
Test Method:	ANSI C63.4:2014
Frequency Range:	150kHz to 30MHz
Limit:	
0.15M-0.5MHz	66dB(μV)-56dB(μV) quasi-peak, 56dB(μV)-46dB(μV) average
0.5M-5MHz	56dB(μV) quasi-peak, 46dB(μV) average
5M-30MHz	60dB(μV) quasi-peak, 50dB(μV) average
Detector:	Peak for pre-scan (9kHz resolution bandwidth) 0.15M to 30MHz

#### 6.1.1 E.U.T. Operation

Operating Environment:

Temperature: 18.9 °C Humidity: 55.1 % RH Atmospheric Pressure: 1000 mbar

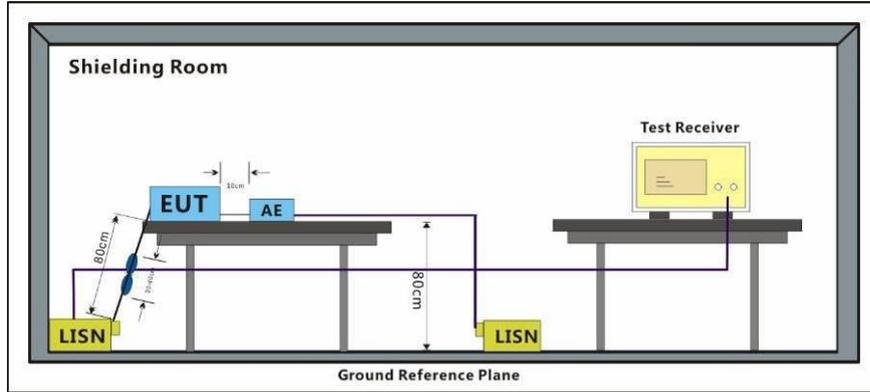
Pretest these modes to find the worst case:

- a: GSM850 Link+BT+WLAN2.4G+GPS Rx+playing MP4 (SD card)+earphone+EUT1+USB cable1+adapter1
  - b: GSM1900 Link +BT+WLAN5G+GPS Rx+camera (Back)+earphone+EUT1+USB cable1+adapter1
  - c: WCDMA II Link +BT+WLAN2.4G+GPS Rx+camera (Front)+earphone+EUT1+USB cable1+adapter1
  - d: WCDMA VI Link +BT+WLAN5G+GPS Rx+camera (Back)+earphone+EUT1+USB cable1+adapter1
  - e: LTE band 2 Link +BT+ WLAN5G+GPS Rx +earphone+EUT1+USB cable1+adapter1
  - f: LTE band 4 Idle +BT+FM +WLAN2.4G+GPS Rx+earphone+EUT1+USB cable1+adapter1
  - g: LTE band 5 Idle +BT+FM+WLAN5G+GPS Rx+earphone+EUT1+USB cable1+adapter1
  - h: LTE band 7 Idle +BT+FM+WLAN2.4G+GPS Rx+earphone+EUT1+USB cable1+adapter1
  - i: LTE band 38 Link +BT+FM +WLAN5G+GPS Rx +earphone+EUT1+USB cable1+adapter1
  - j: LTE band 41 Idle +BT+FM +WLAN2.4G+GPS Rx+earphone+EUT1+USB cable1+adapter1
  - k: Transfer data between the EUT1 and the PC+USB cable 1
  - l: Transfer data between the EUT1 and the PC+USB cable 2
  - m: WCDMA II Link+BT+WLAN2.4G+GPS Rx+camera (Front)+earphone+EUT1+USB cable2+adapter2
  - n: WCDMA II Link+BT+WLAN2.4G+GPS Rx+camera (Front)+earphone+EUT2+USB cable2+adapter2
  - p: WCDMA II Link+BT+WLAN2.4G+GPS Rx+camera (Front)+earphone+EUT3+USB cable2+adapter2
  - m: WCDMA II Link+BT+WLAN2.4G+GPS Rx+camera (Front)+earphone+EUT1+USB cable2+adapter2
- The worst case for final test:



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**6.1.2 Test Setup Diagram**



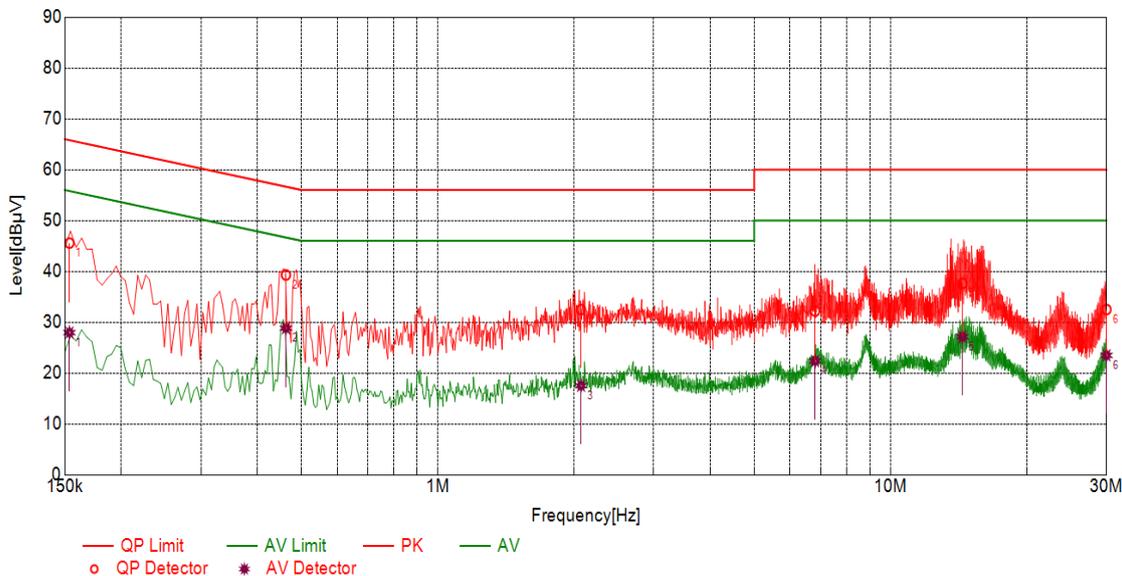
**6.1.3 Measurement Data**

An initial pre-scan was performed with peak detector. Quasi-Peak or Average measurement were performed at the frequencies with maximized peak emission were detected.



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 中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元1层 邮编: 710086 t (86-29) 6282 7885 sgs.china@sgs.com

Mode:m; Line:Live Line

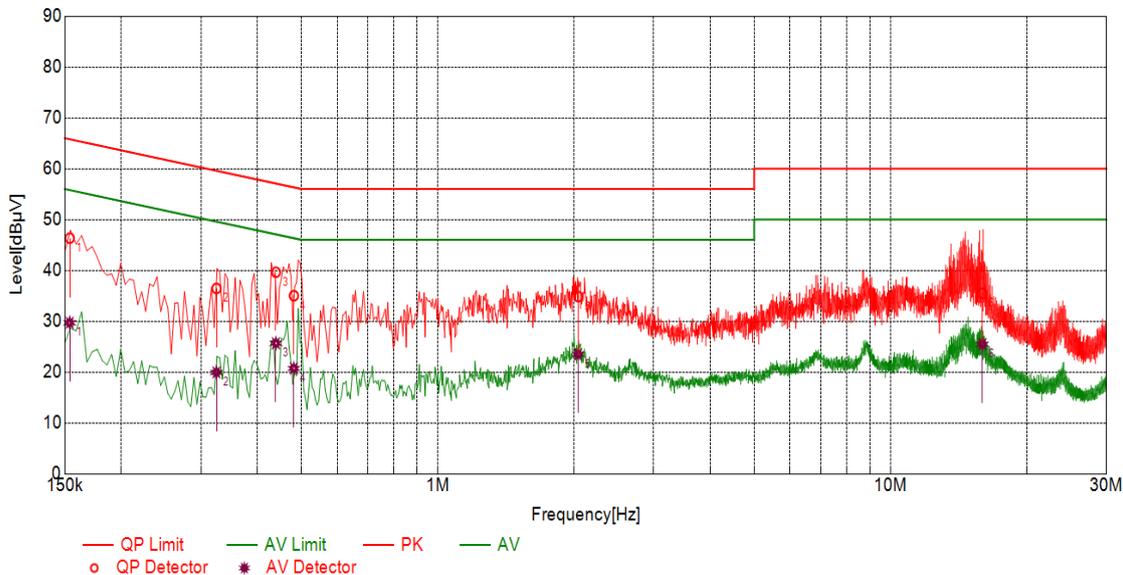


Final Data List									
NO.	Freq. [MHz]	Factor [dB]	QP Value [dBµV]	QP Limit [dBµV]	QP Margin [dB]	AV Value [dBµV]	AV Limit [dBµV]	AV Margin [dB]	Type
1	0.1537	10.10	45.56	65.80	20.24	27.95	55.80	27.85	L
2	0.4621	10.10	39.29	56.65	17.36	28.83	46.65	17.82	L
3	2.0725	10.10	32.51	56.00	23.49	17.51	46.00	28.49	L
4	6.8159	10.10	32.20	60.00	27.80	22.38	50.00	27.62	L
5	14.4163	10.11	37.65	60.00	22.35	27.14	50.00	22.86	L
6	29.9925	10.11	32.50	60.00	27.50	23.49	50.00	26.51	L



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Mode:m; Line:Neutral Line



Final Data List									
NO.	Freq. [MHz]	Factor [dB]	QP Value [dBµV]	QP Limit [dBµV]	QP Margin [dB]	AV Value [dBµV]	AV Limit [dBµV]	AV Margin [dB]	Type
1	0.1539	10.10	46.34	65.79	19.45	29.69	55.79	26.10	N
2	0.3246	10.10	36.45	59.59	23.14	19.94	49.59	29.65	N
3	0.4391	10.10	39.64	57.08	17.44	25.67	47.08	21.41	N
4	0.4811	10.10	35.03	56.32	21.29	20.72	46.32	25.60	N
5	2.0423	10.10	34.85	56.00	21.15	23.51	46.00	22.49	N
6	15.9576	10.11	35.51	60.00	24.49	25.47	50.00	24.53	N



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 中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元1层 邮编: 710086 t (86-29) 6282 7885 sgs.china@sgs.com

## 6.2 Radiated Emissions (30MHz-1GHz)

Test Requirement:	47 CFR Part 15, Subpart B
Test Method:	ANSI C63.4:2014
Frequency Range:	30MHz to 1GHz
Measurement Distance:	3m
Limit:	
30MHz -88MHz	40.0(dBμV/m) quasi-peak
88MHz-216MHz	43.5(dBμV/m) quasi-peak
216MHz-960MHz	46.0(dBμV/m) quasi-peak
960MHz-1000MHz	54.0(dBμV/m) quasi-peak
Detector:	Peak for pre-scan (120kHz resolution bandwidth) 30M to1000MHz

### 6.2.1 E.U.T. Operation

Operating Environment:

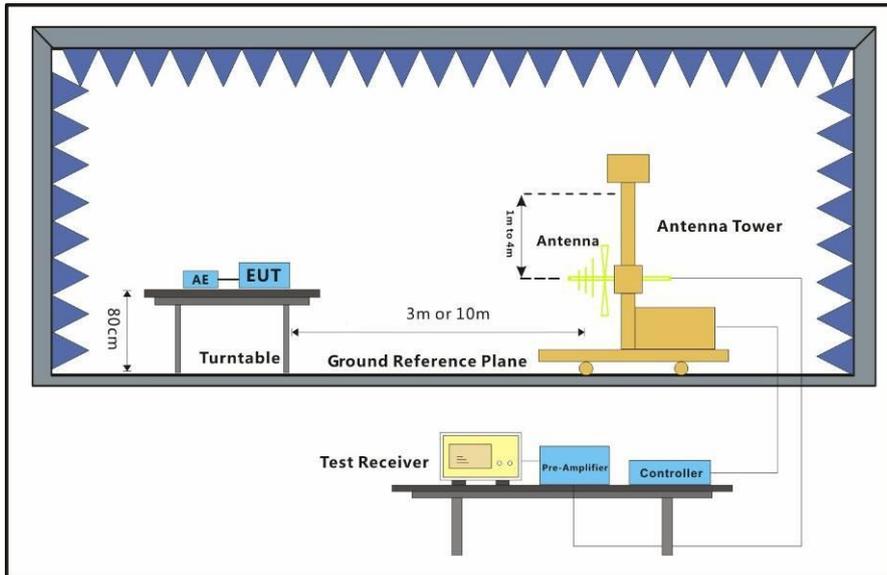
Temperature: 25 °C Humidity: 66.5 % RH Atmospheric Pressure: 1010 mbar

- Pretest these modes to find the worst case:
- a: GSM850 Idle+BT+WLAN2.4G+GPS Rx+playing MP4 (SD card)+earphone+EUT1+USB cable1+adapter1
  - b:GSM1900 Idle+BT+WLAN5G+GPS Rx+camera (Back)+earphone+EUT1+USB cable1+adapter1
  - c:WCDMA II Idle+BT+WLAN2.4G+GPS Rx+camera (Front)+earphone+EUT1+USB cable1+adapter1
  - d:WCDMA VI Idle+BT+WLAN5G+GPS Rx+camera (Back)+earphone+EUT1+USB cable1+adapter1
  - e:LTE band 2 Idle +BT+FM+ WLAN5G+GPS Rx+earphone+EUT1+USB cable1+adapter1
  - f:LTE band 4 Idle +BT+FM +WLAN2.4G+GPS Rx+earphone+EUT1+USB cable1+adapter1
  - g:LTE band 5 Idle +BT+FM+WLAN5G+GPS Rx+earphone+EUT1+USB cable1+adapter1
  - h:LTE band 7 Idle +BT+FM+WLAN2.4G+GPS Rx+earphone+EUT1+USB cable1+adapter1
  - i:LTE band 38 Idle +BT+FM +WLAN5G+GPS Rx+earphone+EUT1+USB cable1+adapter1
  - j:LTE band 41 Idle +BT+FM +WLAN2.4G+GPS Rx+earphone+EUT1+USB cable1+adapter1
  - k:Transfer data between the EUT1 and the PC+USB cable 1
  - l:Transfer data between the EUT1 and the PC+USB cable 2
  - m:WCDMA II Idle+BT+WLAN2.4G+GPS Rx+camera (Front)+earphone+EUT1+USB cable2+adapter2
  - n:WCDMA II Idle+BT+WLAN2.4G+GPS Rx+camera (Front)+earphone+EUT2+USB cable2+adapter2
  - p:WCDMA II Link+BT+WLAN2.4G+GPS Rx+camera (Front)+earphone+EUT3+USB cable2+adapter2
- The worst case for final test: k:Transfer data between the EUT1 and the PC+USB cable 1



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**6.2.2 Test Setup Diagram**



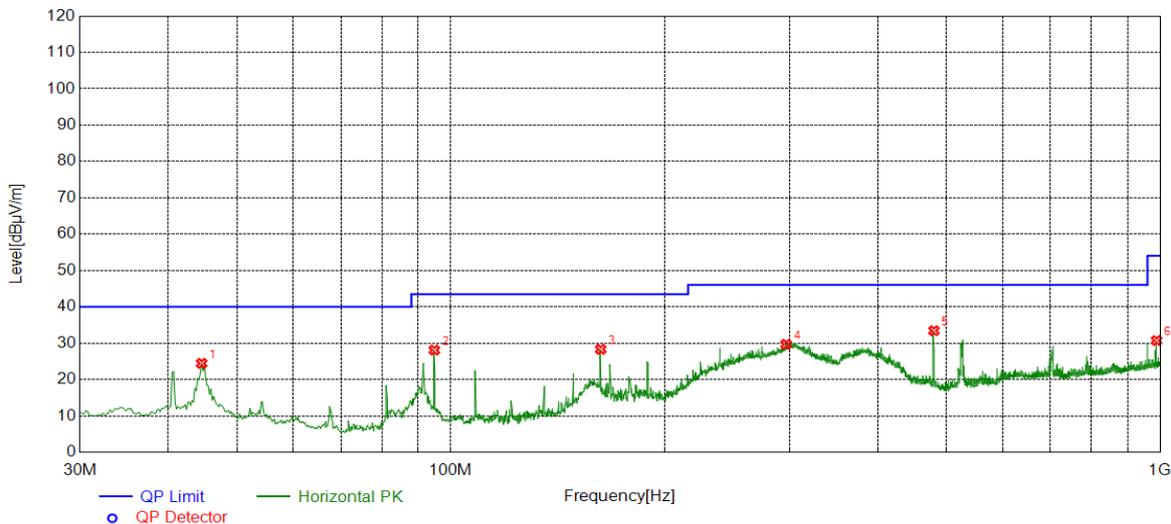
**6.2.3 Measurement Data**

An initial pre-scan was performed in the chamber using the spectrum analyser in peak detection mode. Quasi-peak measurements were conducted based on the peak sweep graph. The EUT was measured by BiConiLog antenna with 2 orthogonal polarities.



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Mode:k; Polarization:Horizontal



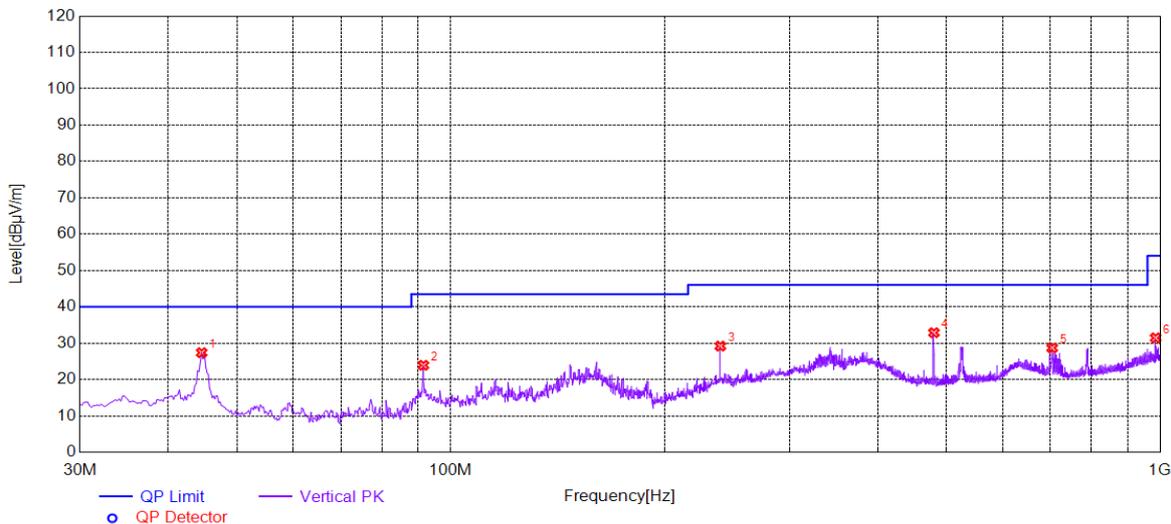
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	44.5529	24.46	-30.24	40.00	15.54	159	14	Horizontal
2	94.8090	28.10	-32.92	43.50	15.40	208	87	Horizontal
3	162.722	28.31	-34.47	43.50	15.19	144	40	Horizontal
4	296.997	29.70	-28.38	46.00	16.30	139	56	Horizontal
5	479.976	33.44	-23.82	46.00	12.56	165	78	Horizontal
6	988.745	30.73	-14.95	54.00	23.27	248	47	Horizontal



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Mode:k; Polarization:Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	44.5529	27.39	-30.24	40.00	12.61	256	66	Vertical
2	91.5103	23.93	-33.46	43.50	19.57	189	235	Vertical
3	239.950	29.20	-30.07	46.00	16.80	238	95	Vertical
4	479.976	32.89	-23.82	46.00	13.11	297	95	Vertical
5	704.478	28.68	-19.40	46.00	17.32	207	111	Vertical
6	985.641	31.47	-14.99	54.00	22.53	281	24	Vertical



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SGS-CSTC Standards Technical Services (Xi'an) Co., Ltd.  
 Wireless Laboratory

1/F, Unit D, Building 1, Kanghong Orange Science Park, No.137, Keyuan 3rd Road, Fengdong New Town, Xi'an, Shaanxi, China 710086  
 中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元1层 邮编: 710086

t (86-29) 6282 7885 www.sgsgroup.com.cn  
 t (86-29) 6282 7885 sgs.china@sgs.com

### 6.3 Radiated Emissions (above 1GHz)

Test Requirement: 47 CFR Part 15, Subpart B  
 Test Method: ANSI C63.4:2014  
 Frequency Range: Above 1GHz  
 Measurement Distance: 3m  
 Limit:  
 Above 1GHz 74(dBμV/m) peak, 54(dBμV/m) average  
 Detector: Peak for pre-scan (1000kHz resolution bandwidth) 1000M to18000MHz

#### 6.3.1 E.U.T. Operation

Operating Environment:

Temperature: 21.7 °C Humidity: 56.4 % RH Atmospheric Pressure: 1010 mbar

Pretest these modes to find the worst case:

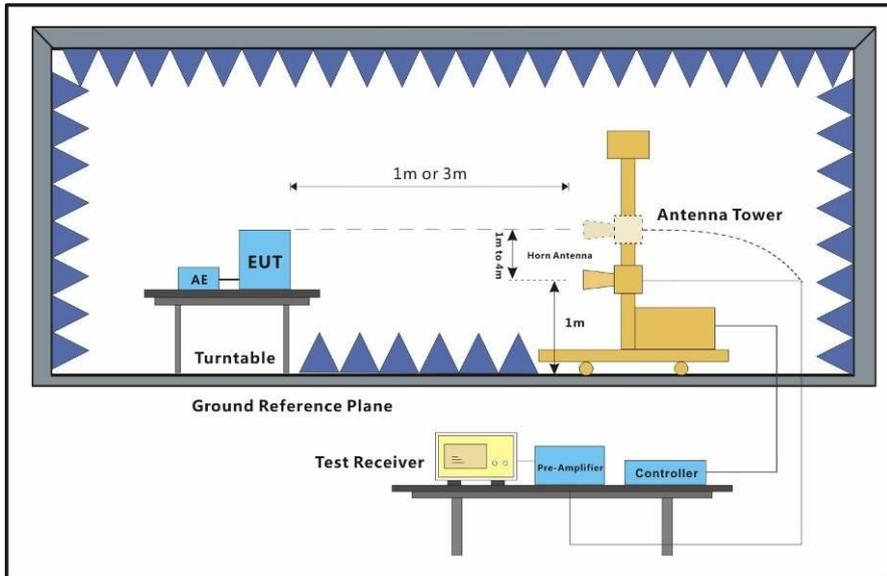
- a: GSM850 Idle+BT+WLAN2.4G+GPS Rx+playing MP4 (SD card)+earphone+EUT1+USB cable1+adapter1
- b:GSM1900 Idle+BT+WLAN5G+GPS Rx+camera (Back)+earphone+EUT1+USB cable1+adapter1
- c:WCDMA II Idle+BT+WLAN2.4G+GPS Rx+camera (Front)+earphone+EUT1+USB cable1+adapter1
- d:WCDMA VI Idle+BT+WLAN5G+GPS Rx+camera (Back)+earphone+EUT1+USB cable1+adapter1
- e:LTE band 2 Idle +BT+FM+ WLAN5G+GPS Rx+earphone+EUT1+USB cable1+adapter1
- f:LTE band 4 Idle +BT+FM +WLAN2.4G+GPS Rx+earphone+EUT1+USB cable1+adapter1
- g:LTE band 5 Idle +BT+FM+WLAN5G+GPS Rx+earphone+EUT1+USB cable1+adapter1
- h:LTE band 7 Idle +BT+FM+WLAN2.4G+GPS Rx+earphone+EUT1+USB cable1+adapter1
- i:LTE band 38 Idle +BT+FM +WLAN5G+GPS Rx+earphone+EUT1+USB cable1+adapter1
- j:LTE band 41 Idle +BT+FM +WLAN2.4G+GPS Rx+earphone+EUT1+USB cable1+adapter1
- k:Transfer data between the EUT1 and the PC+USB cable 1
- l:Transfer data between the EUT1 and the PC+USB cable 2
- m:WCDMA II Idle+BT+WLAN2.4G+GPS Rx+camera (Front)+earphone+EUT1+USB cable2+adapter2
- n:WCDMA II Idle+BT+WLAN2.4G+GPS Rx+camera (Front)+earphone+EUT2+USB cable2+adapter2
- p:WCDMA II Link+BT+WLAN2.4G+GPS Rx+camera (Front)+earphone+EUT3+USB cable2+adapter2

The worst case for final test: k:Transfer data between the EUT1 and the PC+USB cable 1



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**6.3.2 Test Setup Diagram**



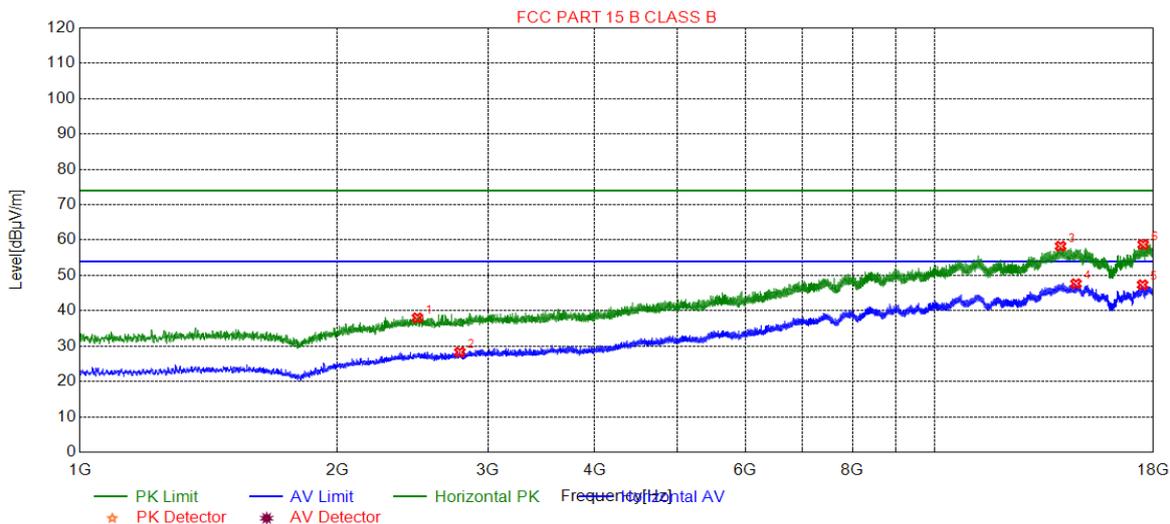
**6.3.3 Measurement Data**

An initial pre-scan was performed in the chamber using the spectrum analyser in peak detection mode. Average measurements were conducted based on the peak sweep graph. The EUT was measured by Horn antenna with 2 orthogonal polarities.



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Mode:k; Polarization:Horizontal



**Suspected List**

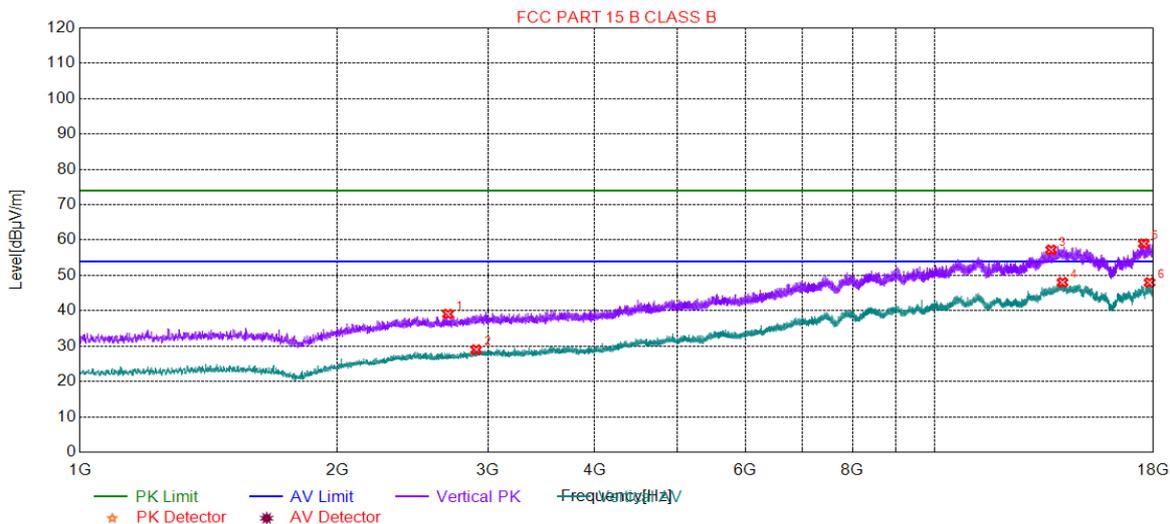
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2481.62	38.01	-25.97	74.00	35.99	231	270	Horizontal
2	2781.68	28.30	-25.28	54.00	25.70	104	156	Horizontal
3	14018.4	58.28	2.26	74.00	15.72	130	5	Horizontal
4	14610.8	47.66	1.61	54.00	6.34	176	344	Horizontal
5	17479.7	47.36	1.38	54.00	6.64	220	344	Horizontal
6	17508.6	58.75	1.59	74.00	15.25	101	194	Horizontal



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Mode:k; Polarization:Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2694.13	39.07	-25.58	74.00	34.93	273	91	Vertical
2	2906.64	29.00	-24.73	54.00	25.00	226	53	Vertical
3	13663.9	57.24	1.46	74.00	16.76	175	129	Vertical
4	14090.6	48.02	2.35	54.00	5.98	234	91	Vertical
5	17535.0	58.96	1.42	74.00	15.04	288	318	Vertical
6	17812.1	47.99	0.62	54.00	6.01	260	129	Vertical

Remark:

1) Scan from 1GHz to 30GHz, The disturbance above 18GHz was very low and all noise floor. The above radiated emissions were the highest point could be found when testing, so only the above radiated emissions had been displayed.



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SGS-CSTC Standards Technical Services (Xi'an) Co., Ltd.  
Wireless Laboratory

1/F, Unit D, Building 1, Kanghong Orange Science Park, No.137, Keyuan 3rd Road, Fengdong New Town, Xi'an, Shaanxi, China 710086  
中国·西安·沣东新城科源三路137号康鸿橙方科技园1号楼D单元1层 邮编: 710086

t (86-29) 6282 7885 www.sgsgroup.com.cn  
t (86-29) 6282 7885 sgs.china@sgs.com

## 7 Photographs

### 7.1 Conducted Emissions at Mains Terminals (150kHz-30MHz) Test Setup

### 7.2 Radiated Emissions (30MHz-1GHz) Test Setup

### 7.3 Radiated Emissions (above 1GHz ) Test Setup

### 7.4 EUT Constructional Details (EUT Photos)

Refer to Photographs of EUT Constructional Details

- End of the Report -



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