

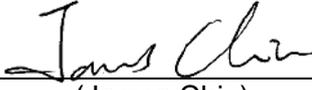
# FCC Test Report

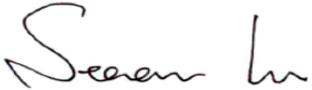
## FCC ID: QISNMO-L23

**Project No.** : 1603C213  
**Equipment** : Smart Phone  
**Model Name** : HUAWEI NMO-L23,NMO-L23  
**Applicant** : Huawei Technologies Co., Ltd.  
**Address** : Administration Building, Headquarters of Huawei Technologies Co., Ltd., Bantian, Longgang District, Shenzhen China

**Date of Receipt** : Mar. 17, 2016  
**Date of Test** : Mar. 17, 2016 ~ Apr. 06, 2016  
**Issued Date** : Apr. 07, 2016  
**Tested by** : BTL Inc.

**Testing Engineer** :   
(Bill Zhang)

**Technical Manager** :   
(James Chiu)

**Authorized Signatory** :   
(Steven Lu)

# **B T L I N C .**

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Testing Laboratory  
2640

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**BTL's** laboratory quality assurance procedures are in compliance with the **ISO Guide 17025** requirements, and accredited by the conformity assessment authorities listed in this test report.

### **Limitation**

For the use of the authority's logo is limited unless the Test Standard(s)/Scope(s)/Item(s) mentioned in this test report is (are) included in the conformity assessment authorities acceptance respective.

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## REPORT ISSUED HISTORY

Issued No.	Description	Issued Date
BTL-FCCE-1-1603C213	Original Issue.	Apr. 07, 2016

## 1. CERTIFICATION

Equipment : Smart Phone  
Brand Name : HUAWEI  
Model Name : HUAWEI NMO-L23,NMO-L23  
Applicant : Huawei Technologies Co., Ltd.  
Manufacturer : Huawei Technologies Co., Ltd.  
Address : Administration Building, Huawei Base, Bantian, Longgang District, Shenzhen  
518129, P.R.China  
Date of Test : Mar. 17, 2016 ~Apr. 06, 2016  
Test Sample : Engineering Sample  
Standard(s) : FCC Part 15, Subpart B  
ANSI C63.4-2014

The above equipment has been tested and found compliance with the requirement of the relative standards by BTL Inc.

The test data, data evaluation, and equipment configuration contained in our test report (Ref No. BTL-FCCE-1-1603C213) were obtained utilizing the test procedures, test instruments, test sites that has been accredited by the Authority of TAF according to the ISO-17025 quality assessment standard and technical standard(s).

## 2. SUMMARY OF TEST RESULTS

Test procedures according to the technical standard(s):

EMC Emission				
Standard(s)	Test Item	Limit	Judgment	Remark
FCC Part15, Subpart B ANSI C63.4-2014	Conducted Emission	Class B	PASS	
	Radiated emission Below 1 GHz	Class B	PASS	
	Radiated emission Above 1 GHz	Class B	PASS	<b>NOTE (2)</b>

**NOTE:**

- (1) " N/A" denotes test is not applicable to this device.
- (2) The EUT's max operating frequency is 2570MHz which exceeds 108 MHz, so the test will be performed.

## 2.1 TEST FACILITY

The test facilities used to collect the test data in this report at the location of No.3, Jinshagang 1st Road, Shixia, Dalang Town, Dongguan, Guangdong, China.

## 2.2 MEASUREMENT UNCERTAINTY

Where relevant, the following measurement uncertainty levels have been estimated for tests performed on the EUT as specified in CISPR 16-4-2. The BTL measurement uncertainty is less than the CISPR 16-4-2  $U_{\text{CISPR}}$  requirement.

The reported uncertainty of measurement  $y \pm U$ , where expanded uncertainty  $U$  is based on a standard uncertainty multiplied by a coverage factor of  $k=2$ , providing a level of confidence of approximately **95%**.

### A. Conducted Measurement :

Test Site	Method	Measurement Frequency Range	U,(dB)
DG-C02	CISPR	150 kHz ~ 30MHz	2.32

### B. Radiated Measurement :

Test Site	Method	Measurement Frequency Range	Ant. H / V	U,(dB)
DG-CB03 (3m)	CISPR	9KHz ~ 30MHz	V	3.79
		9KHz ~ 30MHz	H	3.57
		30MHz ~ 200MHz	V	3.82
		30MHz ~ 200MHz	H	3.78
		200MHz ~ 1,000MHz	V	4.10
		200MHz ~ 1,000MHz	H	4.06

Test Site	Method	Measurement Frequency Range	Ant. H / V	U,(dB)
DG-CB03 (3m)	CISPR	1GHz ~ 18GHz	V	3.12
		1GHz ~ 18GHz	H	3.68
		18GHz ~ 40GHz	V	4.15
		18GHz ~ 40GHz	H	4.14

Note: Unless specifically mentioned, the uncertainty of measurement has not been taken into account to declare the compliance or non-compliance to the specification.

### 3. GENERAL INFORMATION

#### 3.1 GENERAL DESCRIPTION OF EUT

Equipment	Smart Phone
Brand Name	HUAWEI
Model Name	HUAWEI NMO-L23,NMO-L23
Model Difference	N/A
Power Source	#1 DC Voltage supplied from AC/DC adapter. Manufacturer: (1) BYD Company Limited (2) SHENZHEN HUNTKEY ELECTRIC CO., LTD (3) Dongguan Phitek Electronics Co., Ltd Model: HW-050100U01 #2 Supplied from battery.
Power Rating	#1 I/P: 100V~240V~ 50/60 Hz,0.2A O/P: 5V $\overline{=}$ 1A #2 DC 3.82V
HW Version	HL2NEMM
SW Version	NMO-L23C900B049

Note:

1. For a more detailed features description, please refer to the manufacturer's specifications or the user's manual.
- 2.

Item	Mfr/Brand	Model.
USB Cable	FOXCONN INTERCONNECT TECHNOLOGY LIMITED	CUBB01M-HC304-DH
	Unirise Communication Technology Co Ltd.	LSA00732
	Shenzhen Luxshare Precision Industry Co.,Ltd.	L99U2017-CS-H
	SHEN ZHEN PANG NGAI INDUSTRIAL CO., LTD.	H09-000577
	CONNREX(SHEN ZHEN)INDUSTRIAL.,LTD.	CD-U0405-1143
Earphone	GoerTek Inc	HA1-3
	BOLUO COUNTY QUANCHENG ELECTRONIC CO., LTD.	1293#+3283# 3.5MM-150
	Jiangxi Lianchuang Hongsheng Electronic Co., LTD.	MEMD1532B528000
Battery	Sunwoda Electronic Co., LTD	HB366481ECW
	SCUD (FUJIAN) Electronics Co., Ltd	
	Desay Battery Co., Ltd.	

### 3.2 DESCRIPTION OF TEST MODES

To investigate the maximum EMI emission characteristics generated from EUT, the test system was pre-scanning tested base on the consideration of following EUT operation mode or test configuration mode which possible have effect on EMI emission level. Each of these EUT operation mode(s) or test configuration mode(s) mentioned above was evaluated respectively.

Pretest Mode	Description
Mode 1	USB copy(EUT with PC)+Idle+ Earphone
Mode 2	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone
Mode 3	Adapter+Idle+Playing+Speaker
Mode 4	Adapter+Traffic (GSM)+ Earphone
Mode 5	Adapter+Traffic (WCDMA)
Mode 6	Adapter+Traffic (LTE)

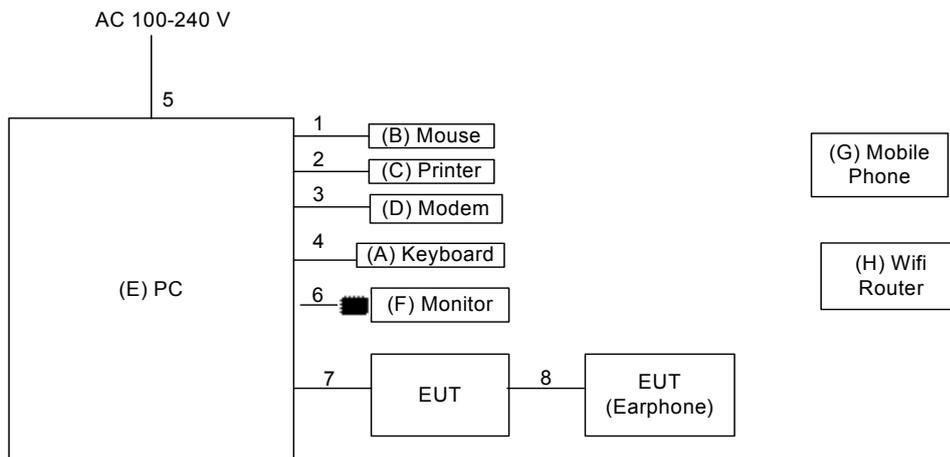
The EUT system operated these modes were found to be the worst case during the pre-scanning test as following:

For Conducted Test	
Final Test Mode	Description
Mode 1	USB copy(EUT with PC)+Idle+ Earphone
Mode 2	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone
Mode 3	Adapter+Idle+Playing+Speaker
Mode 4	Adapter+Traffic (GSM)+ Earphone
Mode 5	Adapter+Traffic (WCDMA)
Mode 6	Adapter+Traffic (LTE)

For Radiated Test	
Final Test Mode	Description
Mode 1	USB copy(EUT with PC)+Idle+ Earphone
Mode 2	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone
Mode 3	Adapter+Idle+Playing+Speaker
Mode 4	Adapter+Traffic (GSM)+ Earphone
Mode 5	Adapter+Traffic (WCDMA)
Mode 6	Adapter+Traffic (LTE)

### 3.3 BLOCK DIAGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED

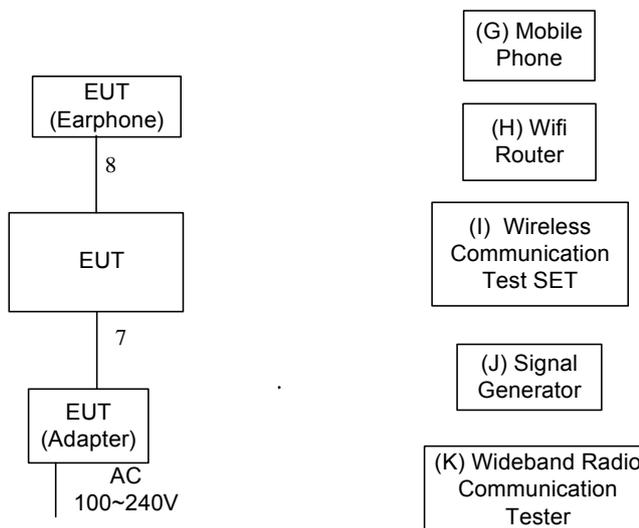
#### Mode 1



Ground plane  
-----  
Remote System

■ Ferrite core

#### Mode 2-6



Ground plane  
-----  
Remote System

### 3.4 DESCRIPTION OF SUPPORT UNITS

The EUT has been tested as an independent unit together with other necessary accessories or support units. The following support units or accessories were used to form a representative test configuration during the tests.

Item	Equipment	Mfr/Brand	Model/Type No.	FCC ID	Series No.
A	USB Keyboard	Dell	L100	DOC	CNORH6596589071 T08NE
B	USB Mouse	Dell	MO56UOA	DOC	FQJ000BS
C	Printer	SII	DPU-414	DOC	3018507 B
D	Modem	ACEEX	DM-1414V	IFAXDM1414	0603002131
E	PC	Dell	DCSM 745	DOC	G7K832X
F	LCD monitor	Dell	E177FPc	DOC	CNOFJ179-64180-6 AG-1WNS
G	Mobile phone	samsung	SGH-1747	A3LSGH1747	R31C208VLDB
H	Router	TP-LINK	TL-WR1041N	DOC	N/A
I	Wireless Communication Test SET	Agilent	(8960 Series) E5515C	N/A	MY48364183
J	Signal Generator	Agilent	E4438C	N/A	MY49071316
K	Wideband Radio Communication Tester	RS	CMW500	N/A	122125

Item	Shielded Type	Ferrite Core	Length	Note
1	YES	NO	1.8m	USB Cable
2	YES	NO	1.8m	Parallel Cable
3	YES	NO	1.8m	RS232 Cable
4	YES	NO	1.8m	USB Cable
5	NO	NO	1.8m	AC power Cable
6	YES	YES	1.8m	D-SUB Cable
7	YES	NO	1m	USB Cable
8	NO	NO	1.2m	Earphone Cable

Note:

(1) For detachable type I/O cable should be specified the length m in 『Length』 column.

## 4. EMC EMISSION TEST

### 4.1 CONDUCTED EMISSION MEASUREMENT

#### 4.1.1 POWER LINE CONDUCTED EMISSION (FREQUENCY RANGE 150KHZ-30MHZ)

FREQUENCY (MHz)	Class A (dBuV)		Class B (dBuV)	
	Quasi-peak	Average	Quasi-peak	Average
0.15 -0.5	79.00	66.00	66 - 56 *	56 - 46 *
0.50 -5.0	73.00	60.00	56.00	46.00
5.0 -30.0	73.00	60.00	60.00	50.00

Note:

- (1) The tighter limit applies at the band edges.
- (2) The limit of " \* " marked band means the limitation decreases linearly with the logarithm of the frequency in the range.
- (3) The test result calculated as following:  
 Measurement Value = Reading Level + Correct Factor  
 Correct Factor = Insertion Loss + Cable Loss + Attenuator Factor(if use)  
 Margin Level = Measurement Value – Limit Value

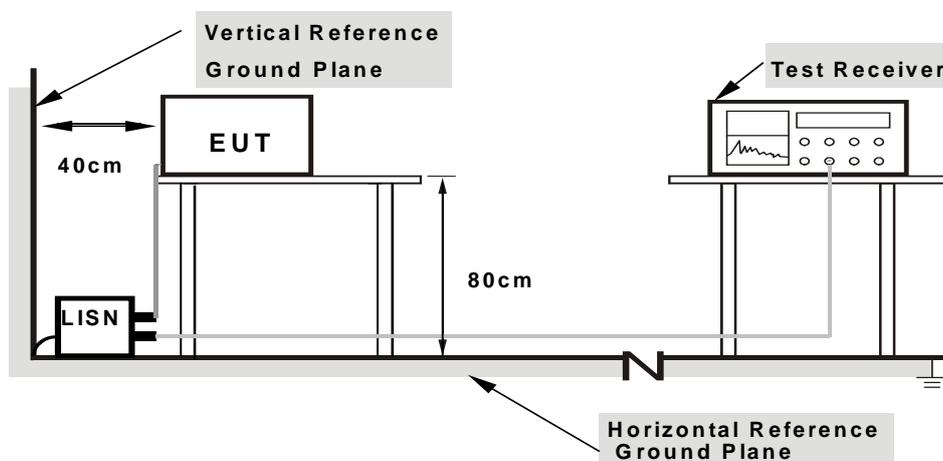
#### 4.1.2 TEST PROCEDURE

- a. The EUT was placed 0.8 meters from the horizontal ground plane with EUT being connected to the power mains through a line impedance stabilization network (LISN). All other support equipments powered from additional LISN(s). The LISN provide 50 Ohm/ 50uH of coupling impedance for the measuring instrument.
- b. Interconnecting cables that hang closer than 40 cm to the ground plane shall be folded back and forth in the center forming a bundle 30 to 40 cm long.
- c. I/O cables that are not connected to a peripheral shall be bundled in the center. The end of the cable may be terminated, if required, using the correct terminating impedance. The overall length shall not exceed 1 m.
- d. LISN at least 80 cm from nearest part of EUT chassis.
- e. For the actual test configuration, please refer to the related Item –EUT Test Photos.

#### 4.1.3 DEVIATION FROM TEST STANDARD

No deviation

#### 4.1.4 TEST SETUP



- Note:**
1. Support units were connected to second LISN.
  2. Both of LISNs (AMN) are 80 cm from EUT and at least 80 from other units and other metal planes

#### 4.1.5 EUT OPERATING CONDITIONS

The EUT exercise program used during radiated and/or conducted emission measurement was designed to exercise the various system components in a manner similar to a typical use.

#### 4.1.6 TEST RESULTS

Please refer to the Attachment A.

Temperature: 24°C    Relative Humidity: 60%

#### Remark

- (1) All readings are QP Mode value unless otherwise stated AVG in column of 『Note』. If the QP Mode Measured value compliance with the QP Limits and lower than AVG Limits, the EUT shall be deemed to meet both QP & AVG Limits and then only QP Mode was measured, but AVG Mode didn't perform. In this case, a “ \* ” marked in AVG Mode column of Interference Voltage Measured.
- (2) Measuring frequency range from 150KHz to 30MHz.

## 4.2 RADIATED EMISSION MEASUREMENT

### 4.2.1 LIMITS OF RADIATED EMISSION MEASUREMENT

#### Below 1 GHz

#### Measurement Method and Applied Limits:

#### ANSI C63.4:

Frequency (MHz)	Class A (at 10m)		Class B (at 3m)	
	(uV/m) Field strength	(dBuV/m) Field strength	(uV/m) Field strength	(dBuV/m) Field strength
30 - 88	90	39	100	40
88 - 216	150	43.5	150	43.5
216 - 960	210	46.4	200	46
Above 960	300	49.5	500	54

#### CISPR 22 or CAN/CSA-CISPR 22-10:

Frequency (MHz)	Class A (at 10m)	Class B (at 10m)
	dBuV/m	
30 - 230	40	30
230 - 1000	47	37

#### Above 1 GHz

#### Measurement Method and Applied Limits:

#### ANSI C63.4:

Frequency (MHz)	Class A				Class B	
	(dBuV/m) (at 3m)		(dBuV/m) (at 10m)		(dBuV/m) (at 3m)	
	Peak	Average	Peak	Average	Peak	Average
Above 1000	80	60	69.5	49.5	74	54

### FREQUENCY RANGE OF RADIATED MEASUREMENT (FOR UNINTENTIONAL RADIATORS)

Highest frequency generated or Upper frequency of measurement used in the device or on which the device operates or tunes (MHz)	Range (MHz)
Below 1.705	30
1.705 - 108	1000
108 - 500	2000
500 - 1000	5000
Above 1000	5 <sup>th</sup> harmonic of the highest frequency or 40 GHz, whichever is lower

#### NOTE:

- (1) The limit for radiated test was performed according to as following:  
FCC Part 15, Subpart B
- (2) The tighter limit applies at the band edges.
- (3) Emission level (dBuV/m) = 20log Emission level (uV/m).  
3m Emission level = 10m Emission level + 20log(10m/3m).
- (4) The test result calculated as following:  
Measurement Value = Reading Level + Correct Factor  
Correct Factor = Antenna Factor + Cable Loss - Amplifier Gain(if use)  
Margin Level = Measurement Value - Limit Value

#### **4.2.2 TEST PROCEDURE**

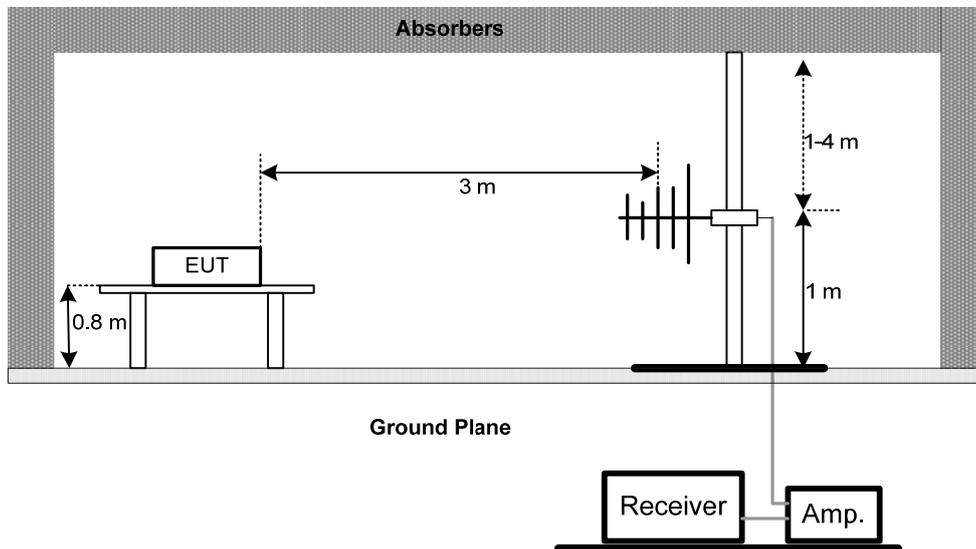
- a. The measuring distance of 3 m shall be used for measurements. The EUT was placed on the top of a rotating table 0.8 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(below 1GHz)
- b. The measuring distance of 3 m shall be used for measurements. The EUT was placed on the top of a rotating table 0.8 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(above 1GHz)
- c. The height of the equipment or of the substitution antenna shall be 0.8 m, the height of the test antenna shall vary between 1 m to 4 m. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights find the maximum reading (used Bore sight function).
- e. The receiver system was set to peak and average detect function and specified bandwidth with maximum hold mode when the test frequency is above 1GHz.
- f. The initial step in collecting radiated emission data is a receiver peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak detector mode re-measured.
- g. All readings are Peak unless otherwise stated QP in column of Note. Peak denotes that the Peak reading compliance with the QP Limits and then QP Mode measurement didn't perform. (below 1GHz)
- h. All readings are Peak Mode value unless otherwise stated AVG in column of Note. If the Peak Mode Measured value compliance with the Peak Limits and lower than AVG Limits, the EUT shall be deemed to meet both Peak & AVG Limits and then only Peak Mode was measured, but AVG Mode didn't perform. (above 1GHz)
- i. For the actual test configuration, please refer to the related Item –EUT Test Photos.

#### **4.2.3 DEVIATION FROM TEST STANDARD**

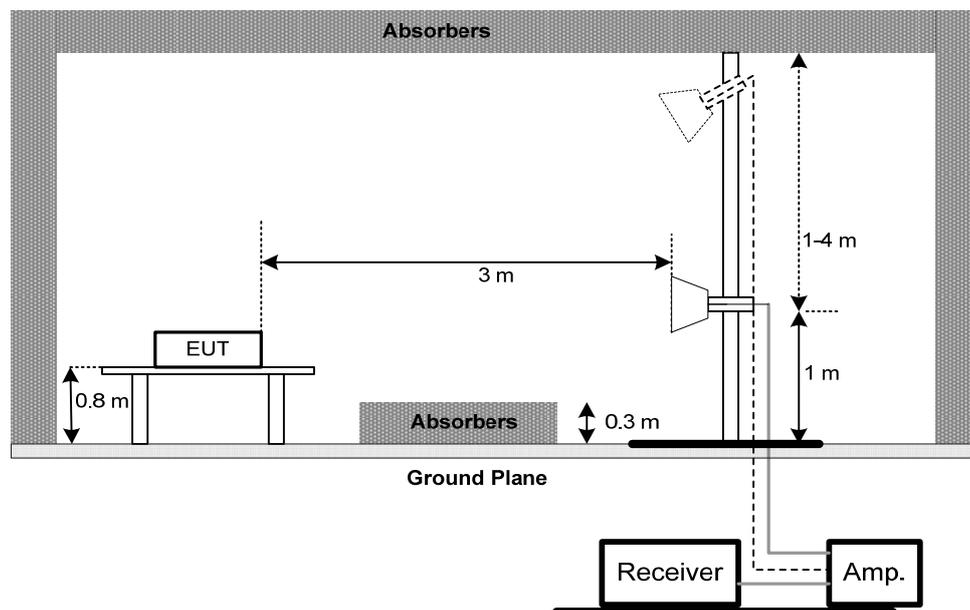
No deviation

#### 4.2.4 TEST SETUP

##### (A) Radiated Emission Test Set-Up Frequency Below 1 GHz



##### (B) Radiated Emission Test Set-Up Frequency Above 1 GHz



#### 4.2.5 EUT OPERATING CONDITIONS

The EUT tested system was configured as the statements of 4.1.5 unless otherwise a special operating condition is specified in the follows during the testing.

#### **4.2.6 TEST RESULTS (30MHZ TO 1000 MHZ)**

Please refer to the Attachment B.

Temperature: 25°C    Relative Humidity: 60%

#### **4.2.7 TEST RESULTS (ABOVE 1000 MHZ)**

Please refer to the Attachment C

Temperature: 25°C    Relative Humidity: 60%

Remark :

- (1) Radiated emissions measured in frequency range above 1000MHz were made with an instrument using Peak detector mode and AV detector mode of the emission .
- (2) Data of measurement within this frequency range shown “ \* ” in the table above means the reading of emissions are attenuated more than 20dB below the permissible limits or the field strength is too small to be measured.
- (3) A preamp and high pass filter were used for this test in order to provide sufficient measurement sensitivity.

## 5. MEASUREMENT INSTRUMENTS LIST

Conducted Emission					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	LISN	EMCO	3816/2	0052765	Mar. 27, 2017
2	LISN	R&S	ENV216	101447	Mar. 27, 2017
3	Test Cable	emci	RG223(9KHz-30MHz)	C_17	Mar. 10, 2017
4	EMI Test Receiver	R&S	ESCI	100382	Mar. 27, 2017
5	50Ω Terminator	SHX	TF2-3G-A	08122901	Mar. 27, 2017
6	Measurement Software	Farad	EZ-EMC Ver.NB-03A1-01	N/A	N/A

Radiated Emission					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Antenna	Schwarbeck	VULB9160	9160-3232	Mar. 27, 2017
2	Amplifier	HP	8447D	2944A09673	Nov. 09, 2016
3	Receiver	AGILENT	N9038A	MY52130039	Oct. 11, 2016
4	Test Cable	emci	LMR-400(30MHz-1GHz)	C-01	Jun. 28, 2016
5	Controller	CT	SC100	N/A	N/A
6	Measurement Software	Farad	EZ-EMC Ver.NB-03A1-01	N/A	N/A
7	Antenna	ETS	3115	00075789	Mar. 27, 2017
8	Amplifier	Agilent	8449B	3008A02274	Nov. 01, 2016
9	Receiver	AGILENT	N9038A	MY52130039	Oct. 11, 2016
10	Test Cable	emci	EMC104-SM-SM-100 00(1GHz – 26.5GHz)	C-68	Jun. 28, 2016
11	Controller	CT	SC100	N/A	N/A

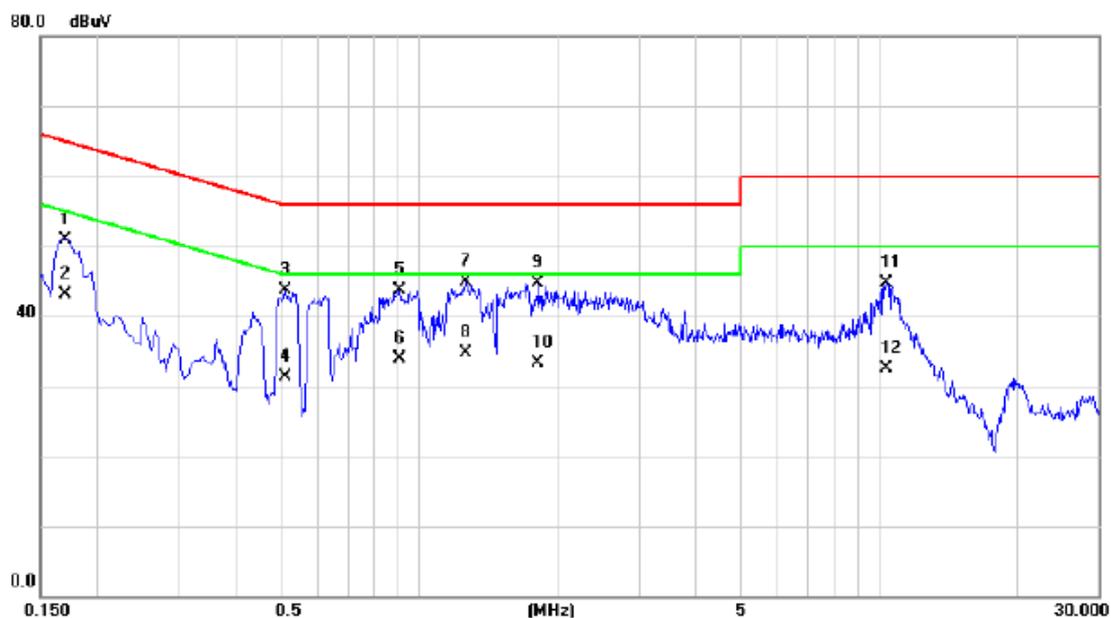
Remark: "N/A" denotes no model name, serial no. or calibration specified.

All calibration period of equipment list is one year.

## ATTACHMENT A - CONDUCTED EMISSION

Test Voltage:	AC 120V/60Hz
Test Mode:	USB copy(EUT with PC)+Idle+ Earphone
Note:	USB Cable: Unirise +Battery: Sunwoda + Earphone: QUANCHENG + SDI

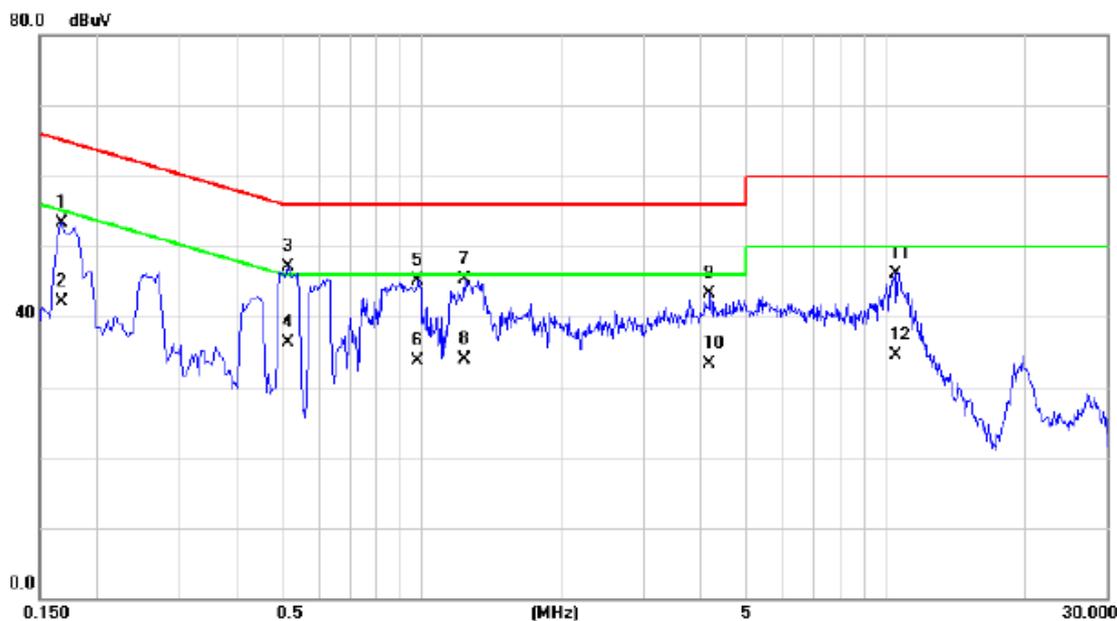
## Line



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1		0.1700	41.46	9.54	51.00	64.96	-13.96	QP	
2		0.1700	33.60	9.54	43.14	54.96	-11.82	AVG	
3		0.5100	33.96	9.67	43.63	56.00	-12.37	QP	
4		0.5100	21.70	9.67	31.37	46.00	-14.63	AVG	
5		0.9060	33.86	9.78	43.64	56.00	-12.36	QP	
6		0.9060	24.20	9.78	33.98	46.00	-12.02	AVG	
7	*	1.2660	35.17	9.81	44.98	56.00	-11.02	QP	
8		1.2660	24.80	9.81	34.61	46.00	-11.39	AVG	
9		1.8100	34.82	9.88	44.70	56.00	-11.30	QP	
10		1.8100	23.50	9.88	33.38	46.00	-12.62	AVG	
11		10.3740	34.92	9.88	44.80	60.00	-15.20	QP	
12		10.3740	22.70	9.88	32.58	50.00	-17.42	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	USB copy(EUT with PC)+Idle+ Earphone
Note:	USB Cable: Unirise +Battery: Sunwoda + Earphone: QUANCHENG + SDI

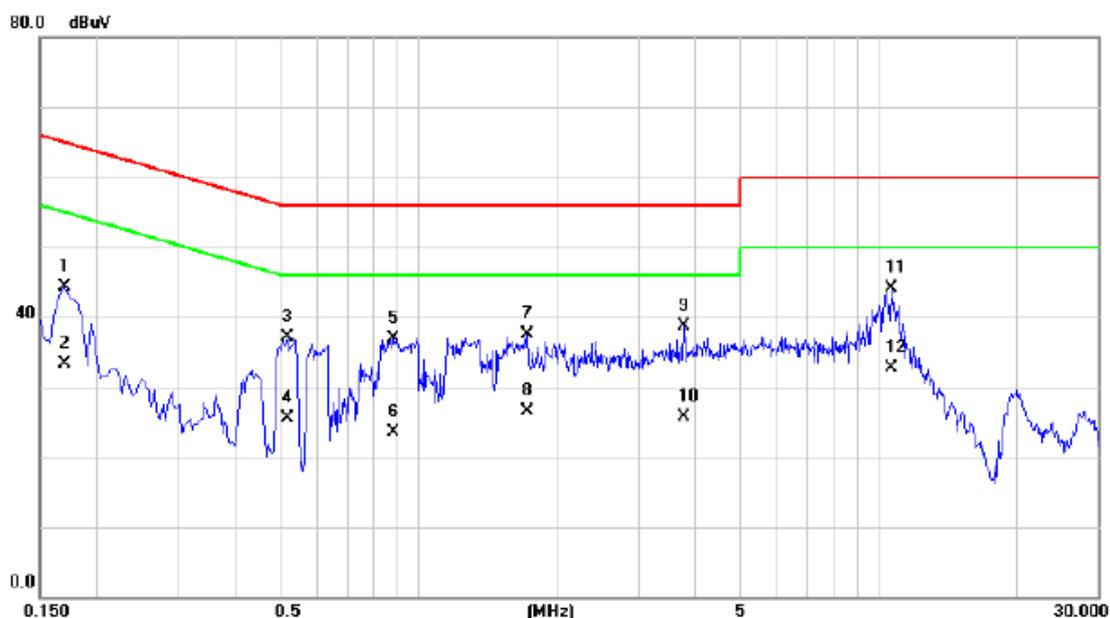
## Neutral



No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1	0.1668	43.94	9.46	53.40	65.12	-11.72	QP	
2	0.1668	32.70	9.46	42.16	55.12	-12.96	AVG	
3 *	0.5140	37.57	9.55	47.12	56.00	-8.88	QP	
4	0.5140	26.70	9.55	36.25	46.00	-9.75	AVG	
5	0.9820	35.52	9.57	45.09	56.00	-10.91	QP	
6	0.9820	24.10	9.57	33.67	46.00	-12.33	AVG	
7	1.2340	35.76	9.62	45.38	56.00	-10.62	QP	
8	1.2340	24.30	9.62	33.92	46.00	-12.08	AVG	
9	4.1580	33.32	9.89	43.21	56.00	-12.79	QP	
10	4.1580	23.50	9.89	33.39	46.00	-12.61	AVG	
11	10.5060	36.19	9.87	46.06	60.00	-13.94	QP	
12	10.5060	24.70	9.87	34.57	50.00	-15.43	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	USB copy(EUT with PC)+Idle+ Earphone
Note:	USB Cable: PANG NGAI +Battery: Sunwoda + Earphone: LIANCHUANG + ATL

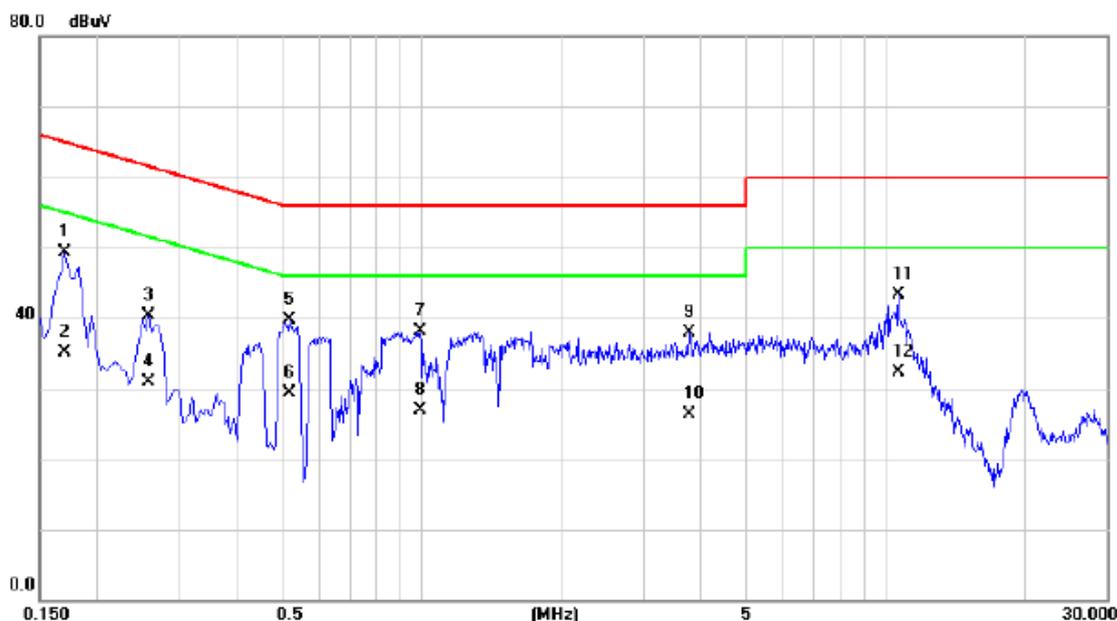
## Line



No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1	0.1700	34.85	9.54	44.39	64.96	-20.57	QP	
2	0.1700	23.70	9.54	33.24	54.96	-21.72	AVG	
3	0.5180	27.39	9.68	37.07	56.00	-18.93	QP	
4	0.5180	15.80	9.68	25.48	46.00	-20.52	AVG	
5	0.8780	27.16	9.77	36.93	56.00	-19.07	QP	
6	0.8780	13.80	9.77	23.57	46.00	-22.43	AVG	
7	1.7180	27.60	9.87	37.47	56.00	-18.53	QP	
8	1.7180	16.70	9.87	26.57	46.00	-19.43	AVG	
9	3.7780	28.71	9.96	38.67	56.00	-17.33	QP	
10	3.7780	15.80	9.96	25.76	46.00	-20.24	AVG	
11 *	10.6940	34.15	9.88	44.03	60.00	-15.97	QP	
12	10.6940	22.90	9.88	32.78	50.00	-17.22	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	USB copy(EUT with PC)+Idle+ Earphone
Note:	USB Cable: PANG NGAI +Battery: Sunwoda + Earphone: LIANCHUANG + ATL

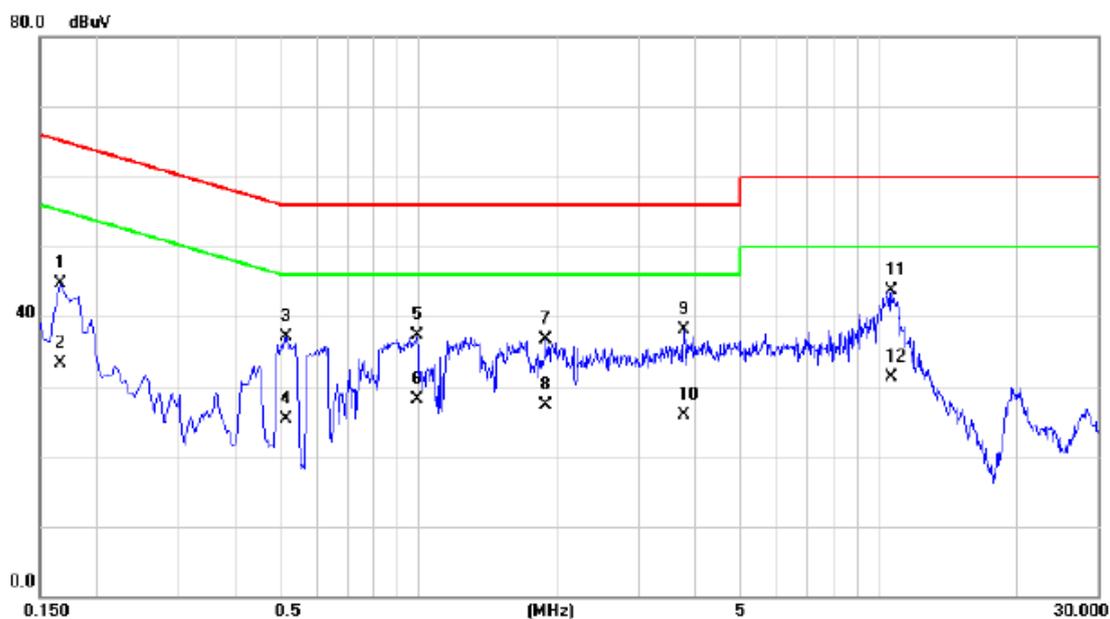
## Neutral



No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1 *	0.1700	39.85	9.46	49.31	64.96	-15.65	QP	
2	0.1700	25.70	9.46	35.16	54.96	-19.80	AVG	
3	0.2580	30.73	9.50	40.23	61.50	-21.27	QP	
4	0.2580	21.40	9.50	30.90	51.50	-20.60	AVG	
5	0.5180	30.17	9.55	39.72	56.00	-16.28	QP	
6	0.5180	19.70	9.55	29.25	46.00	-16.75	AVG	
7	0.9940	28.62	9.57	38.19	56.00	-17.81	QP	
8	0.9940	17.40	9.57	26.97	46.00	-19.03	AVG	
9	3.7780	28.12	9.87	37.99	56.00	-18.01	QP	
10	3.7780	16.40	9.87	26.27	46.00	-19.73	AVG	
11	10.6340	33.39	9.87	43.26	60.00	-16.74	QP	
12	10.6340	22.50	9.87	32.37	50.00	-17.63	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	USB copy(EUT with PC)+Idle+ Earphone
Note:	USB Cable: CONNREX +Battery: SCUD + Earphone: GoerTek + ATL

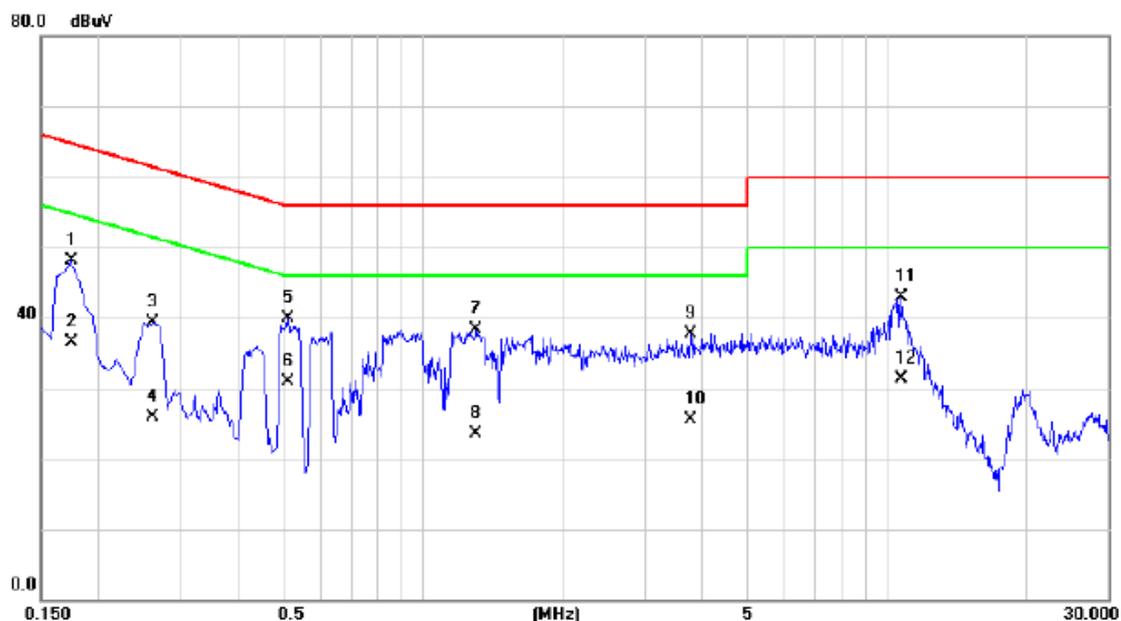
## Line



No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1	0.1660	35.08	9.54	44.62	65.16	-20.54	QP	
2	0.1660	23.70	9.54	33.24	55.16	-21.92	AVG	
3	0.5140	27.34	9.68	37.02	56.00	-18.98	QP	
4	0.5140	15.70	9.68	25.38	46.00	-20.62	AVG	
5	0.9940	27.48	9.79	37.27	56.00	-18.73	QP	
6	0.9940	18.40	9.79	28.19	46.00	-17.81	AVG	
7 *	1.8900	26.75	9.90	36.65	46.00	-9.35	AVG	
8	1.8900	17.50	9.90	27.40	46.00	-18.60	AVG	
9	3.7780	28.22	9.96	38.18	56.00	-17.82	QP	
10	3.7780	15.90	9.96	25.86	46.00	-20.14	AVG	
11	10.6340	33.92	9.88	43.80	60.00	-16.20	QP	
12	10.6340	21.40	9.88	31.28	50.00	-18.72	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	USB copy(EUT with PC)+Idle+ Earphone
Note:	USB Cable: CONNREX +Battery: SCUD + Earphone: GoerTek + ATL

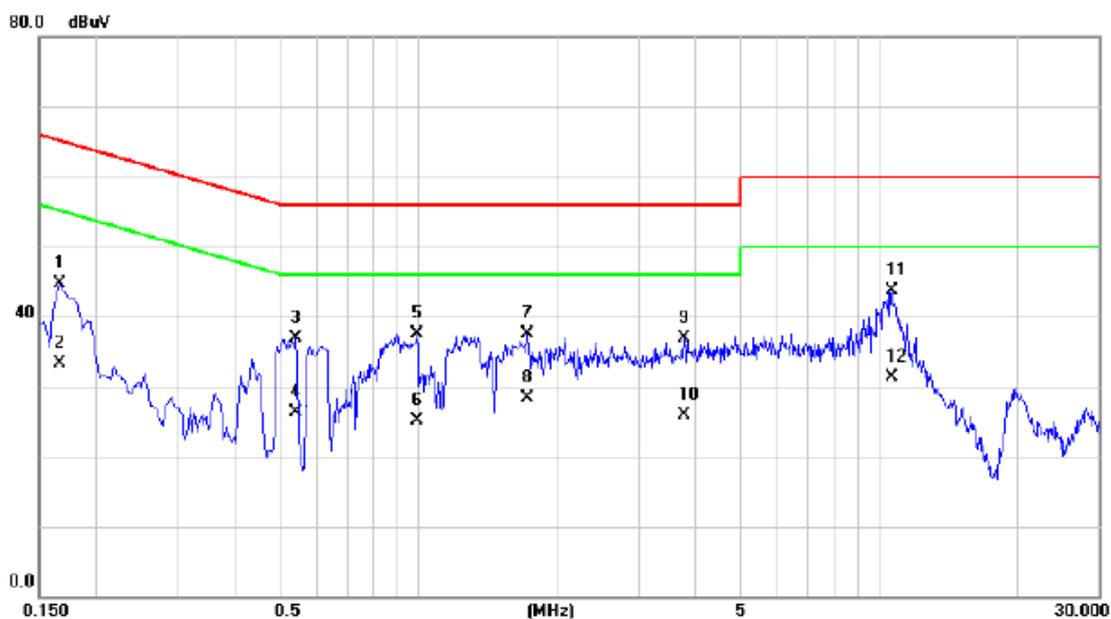
## Neutral



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV	dBuV	dB		
1		0.1740	38.74	9.46	48.20	64.77	-16.57	QP	
2		0.1740	27.10	9.46	36.56	54.77	-18.21	AVG	
3		0.2620	29.89	9.50	39.39	61.37	-21.98	QP	
4		0.2620	16.50	9.50	26.00	51.37	-25.37	AVG	
5		0.5100	30.36	9.55	39.91	56.00	-16.09	QP	
6	*	0.5100	21.40	9.55	30.95	46.00	-15.05	AVG	
7		1.2980	28.68	9.63	38.31	56.00	-17.69	QP	
8		1.2980	13.80	9.63	23.43	46.00	-22.57	AVG	
9		3.7780	27.76	9.87	37.63	56.00	-18.37	QP	
10		3.7780	15.70	9.87	25.57	46.00	-20.43	AVG	
11		10.7620	32.95	9.87	42.82	60.00	-17.18	QP	
12		10.7620	21.40	9.87	31.27	50.00	-18.73	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	USB copy(EUT with PC)+Idle+ Earphone
Note:	USB Cable: Luxshare +Battery: Desay + Earphone: LIANCHUANG + Sony

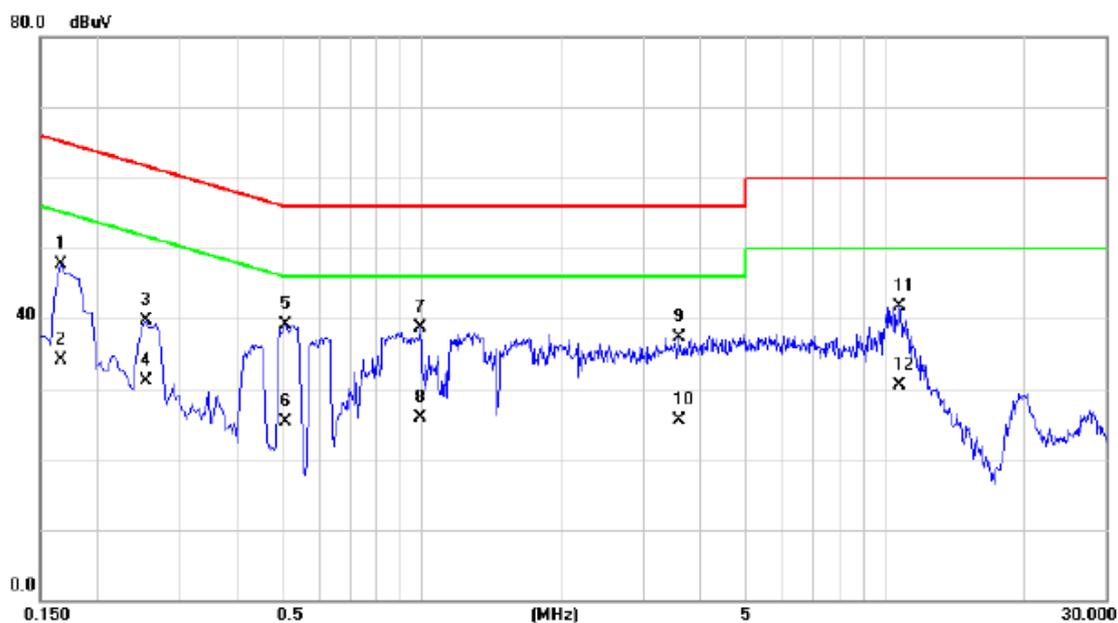
## Line



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1		0.1660	35.25	9.54	44.79	65.16	-20.37	QP	
2		0.1660	23.70	9.54	33.24	55.16	-21.92	AVG	
3		0.5420	27.18	9.69	36.87	56.00	-19.13	QP	
4		0.5420	16.70	9.69	26.39	46.00	-19.61	AVG	
5		0.9940	27.72	9.79	37.51	56.00	-18.49	QP	
6		0.9940	15.40	9.79	25.19	46.00	-20.81	AVG	
7		1.7180	27.69	9.87	37.56	56.00	-18.44	QP	
8		1.7180	18.40	9.87	28.27	46.00	-17.73	AVG	
9		3.7780	27.03	9.96	36.99	56.00	-19.01	QP	
10		3.7780	15.90	9.96	25.86	46.00	-20.14	AVG	
11	*	10.6340	33.81	9.88	43.69	60.00	-16.31	QP	
12		10.6340	21.50	9.88	31.38	50.00	-18.62	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	USB copy(EUT with PC)+Idle+ Earphone
Note:	USB Cable: Luxshare +Battery: Desay + Earphone: LIANCHUANG + Sony

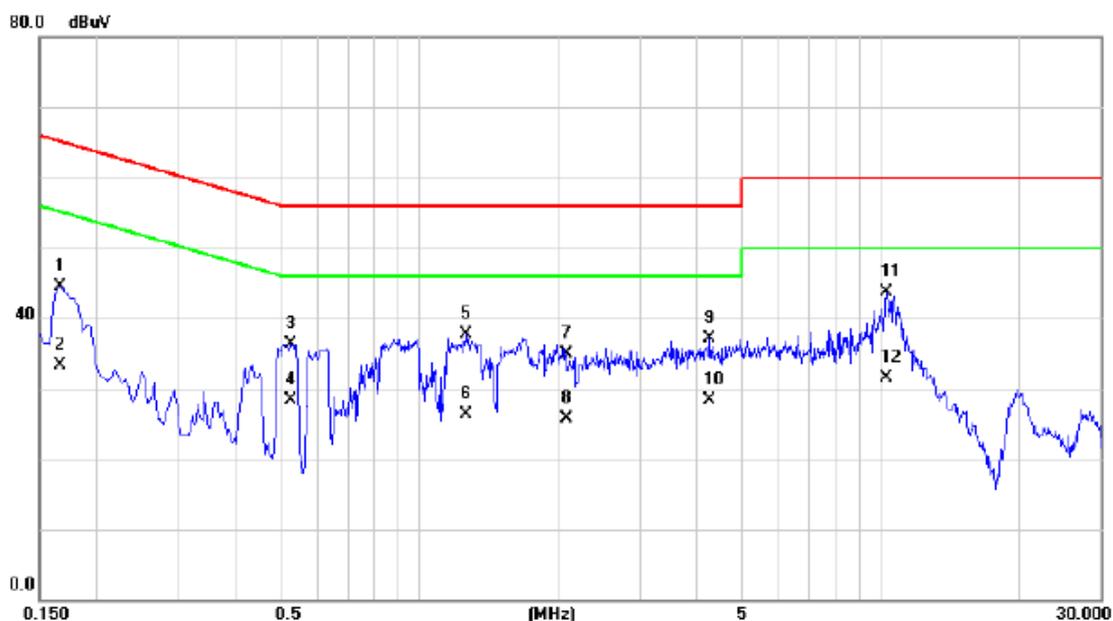
## Neutral



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1		0.1660	38.27	9.46	47.73	65.16	-17.43	QP	
2		0.1660	24.60	9.46	34.06	55.16	-21.10	AVG	
3		0.2540	30.19	9.50	39.69	61.63	-21.94	QP	
4		0.2540	21.70	9.50	31.20	51.63	-20.43	AVG	
5	*	0.5060	29.59	9.55	39.14	56.00	-16.86	QP	
6		0.5060	15.80	9.55	25.35	46.00	-20.65	AVG	
7		0.9940	29.11	9.57	38.68	56.00	-17.32	QP	
8		0.9940	16.40	9.57	25.97	46.00	-20.03	AVG	
9		3.5900	27.47	9.85	37.32	56.00	-18.68	QP	
10		3.5900	15.70	9.85	25.55	46.00	-20.45	AVG	
11		10.7580	31.83	9.87	41.70	60.00	-18.30	QP	
12		10.7580	20.70	9.87	30.57	50.00	-19.43	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	USB copy(EUT with PC)+Idle+ Earphone
Note:	USB Cable: FOXCONN +Battery: Desay + Earphone: GoerTek + LG

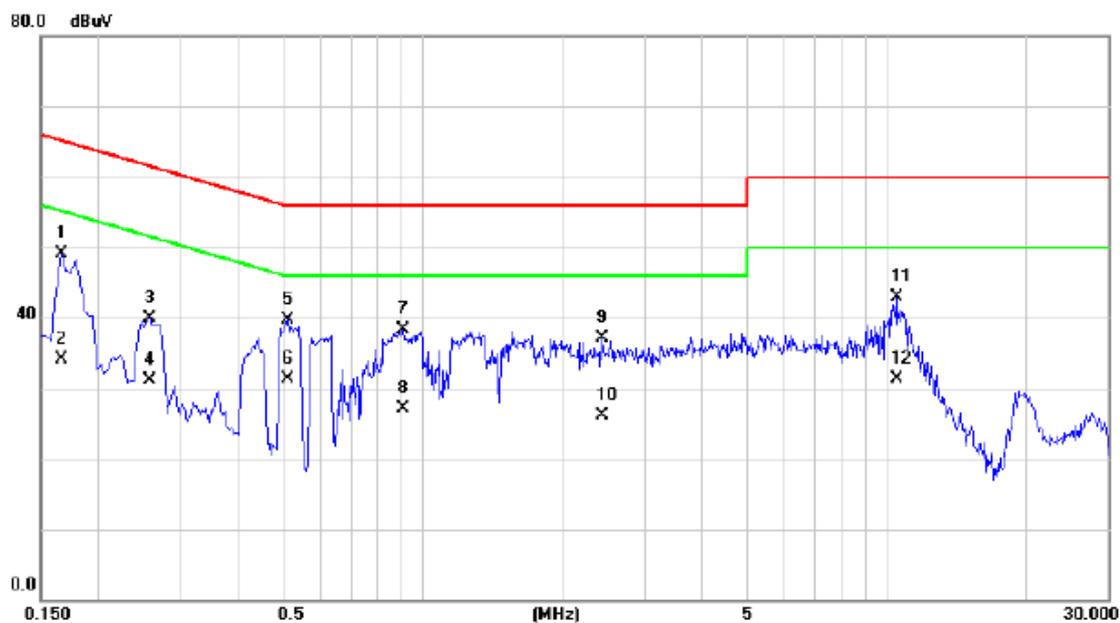
## Line



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1		0.1660	34.94	9.54	44.48	65.16	-20.68	QP	
2		0.1660	23.80	9.54	33.34	55.16	-21.82	AVG	
3		0.5260	26.70	9.68	36.38	56.00	-19.62	QP	
4		0.5260	18.60	9.68	28.28	46.00	-17.72	AVG	
5		1.2660	27.82	9.81	37.63	56.00	-18.37	QP	
6		1.2660	16.40	9.81	26.21	46.00	-19.79	AVG	
7		2.0820	24.91	9.93	34.84	56.00	-21.16	QP	
8		2.0820	15.70	9.93	25.63	46.00	-20.37	AVG	
9		4.2500	27.14	9.94	37.08	56.00	-18.92	QP	
10		4.2500	18.40	9.94	28.34	46.00	-17.66	AVG	
11	*	10.3100	33.76	9.88	43.64	60.00	-16.36	QP	
12		10.3100	21.60	9.88	31.48	50.00	-18.52	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	USB copy(EUT with PC)+Idle+ Earphone
Note:	USB Cable: FOXCONN +Battery: Desay + Earphone: GoerTek + LG

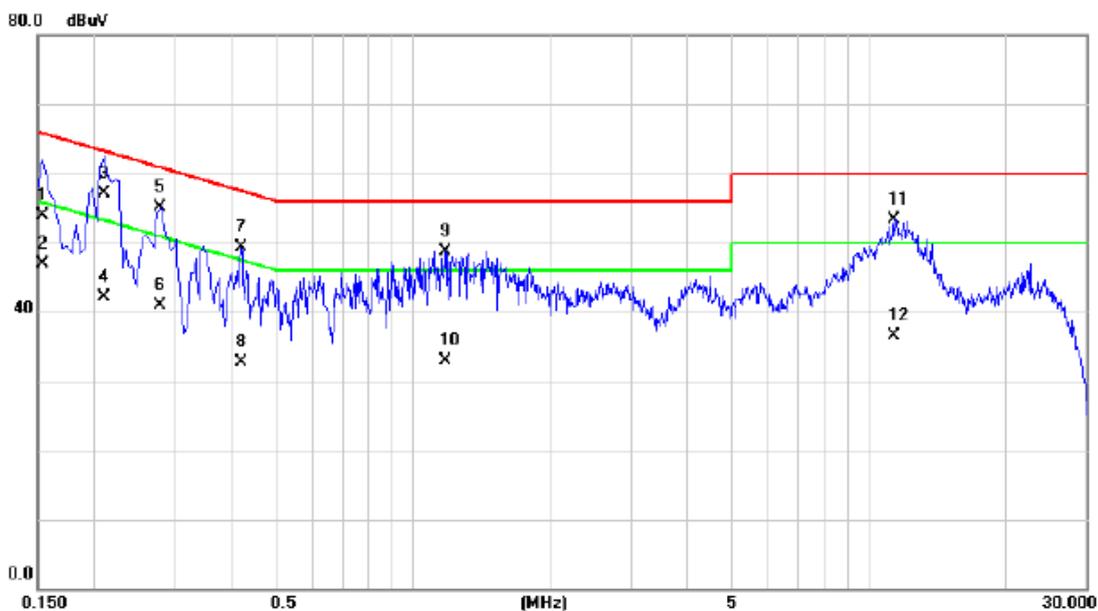
### Neutral



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1		0.1660	39.66	9.46	49.12	65.16	-16.04	QP	
2		0.1660	24.70	9.46	34.16	55.16	-21.00	AVG	
3		0.2580	30.35	9.50	39.85	61.50	-21.65	QP	
4		0.2580	21.60	9.50	31.10	51.50	-20.40	AVG	
5		0.5100	30.13	9.55	39.68	56.00	-16.32	QP	
6	*	0.5100	21.80	9.55	31.35	46.00	-14.65	AVG	
7		0.9060	28.68	9.59	38.27	56.00	-17.73	QP	
8		0.9060	17.50	9.59	27.09	46.00	-18.91	AVG	
9		2.4420	27.28	9.76	37.04	56.00	-18.96	QP	
10		2.4420	16.40	9.76	26.16	46.00	-19.84	AVG	
11		10.5060	32.98	9.87	42.85	60.00	-17.15	QP	
12		10.5060	21.50	9.87	31.37	50.00	-18.63	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone
Note:	Adapter: Phitek +USB Cable: Unirise +Battery: Sunwoda + Earphone: QUANCHENG + SDI

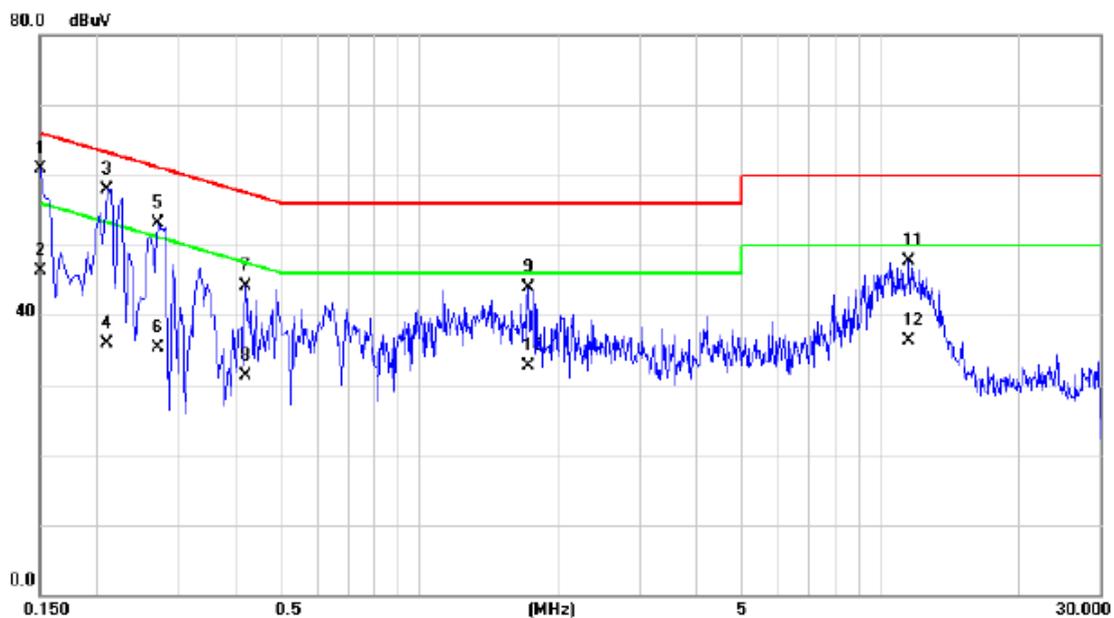
### Line



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1		0.1540	44.50	9.47	53.97	65.78	-11.81	QP	
2		0.1540	37.50	9.47	46.97	55.78	-8.81	AVG	
3		0.2100	47.60	9.49	57.09	63.21	-6.12	QP	
4		0.2100	32.60	9.49	42.09	53.21	-11.12	AVG	
5	*	0.2780	45.51	9.51	55.02	60.88	-5.86	QP	
6		0.2780	31.30	9.51	40.81	50.88	-10.07	AVG	
7		0.4180	39.78	9.53	49.31	57.49	-8.18	QP	
8		0.4180	23.20	9.53	32.73	47.49	-14.76	AVG	
9		1.1780	39.17	9.62	48.79	56.00	-7.21	QP	
10		1.1780	23.30	9.62	32.92	46.00	-13.08	AVG	
11		11.3300	43.39	9.87	53.26	60.00	-6.74	QP	
12		11.3300	26.70	9.87	36.57	50.00	-13.43	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone
Note:	Adapter: Phitek +USB Cable: Unirise +Battery: Sunwoda + Earphone: QUANCHENG + SDI

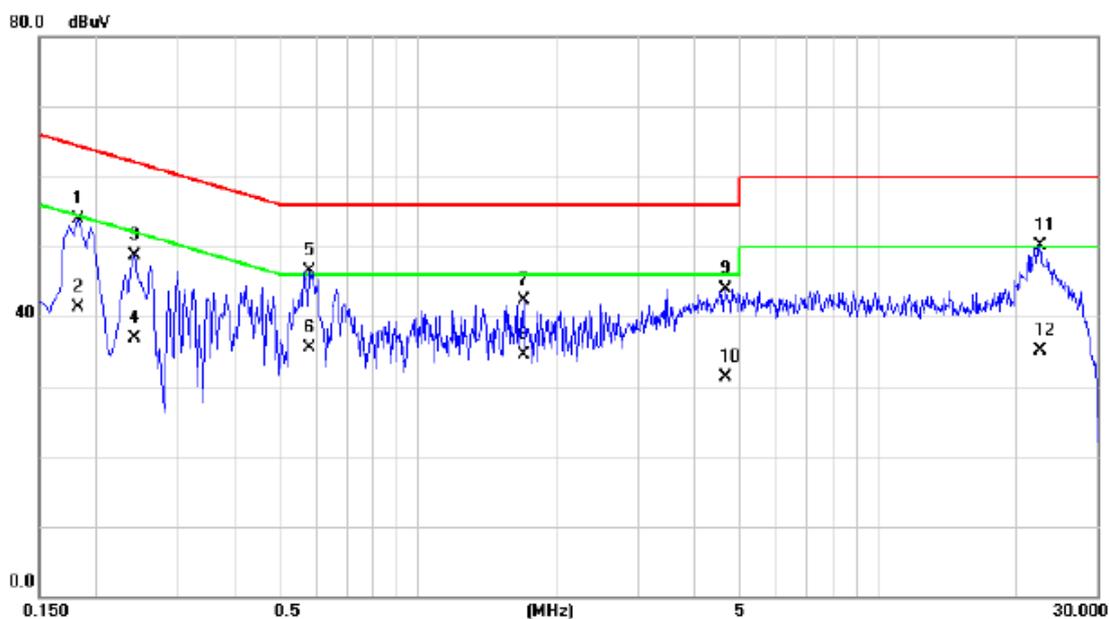
## Neutral



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV	dBuV	dB		
1	*	0.1500	51.41	9.52	60.93	66.00	-5.07	QP	
2		0.1500	36.70	9.52	46.22	56.00	-9.78	AVG	
3		0.2100	48.29	9.57	57.86	63.21	-5.35	QP	
4		0.2100	26.40	9.57	35.97	53.21	-17.24	AVG	
5		0.2700	43.50	9.61	53.11	61.12	-8.01	QP	
6		0.2700	25.70	9.61	35.31	51.12	-15.81	AVG	
7		0.4180	34.35	9.67	44.02	57.49	-13.47	QP	
8		0.4180	21.60	9.67	31.27	47.49	-16.22	AVG	
9		1.7220	34.04	9.87	43.91	56.00	-12.09	QP	
10		1.7220	22.80	9.87	32.67	46.00	-13.33	AVG	
11		11.5140	37.77	9.87	47.64	60.00	-12.36	QP	
12		11.5140	26.50	9.87	36.37	50.00	-13.63	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone
Note:	Adapter: BYD + USB Cable: Unirise +Battery: Sunwoda + Earphone: QUANCHENG + SDI

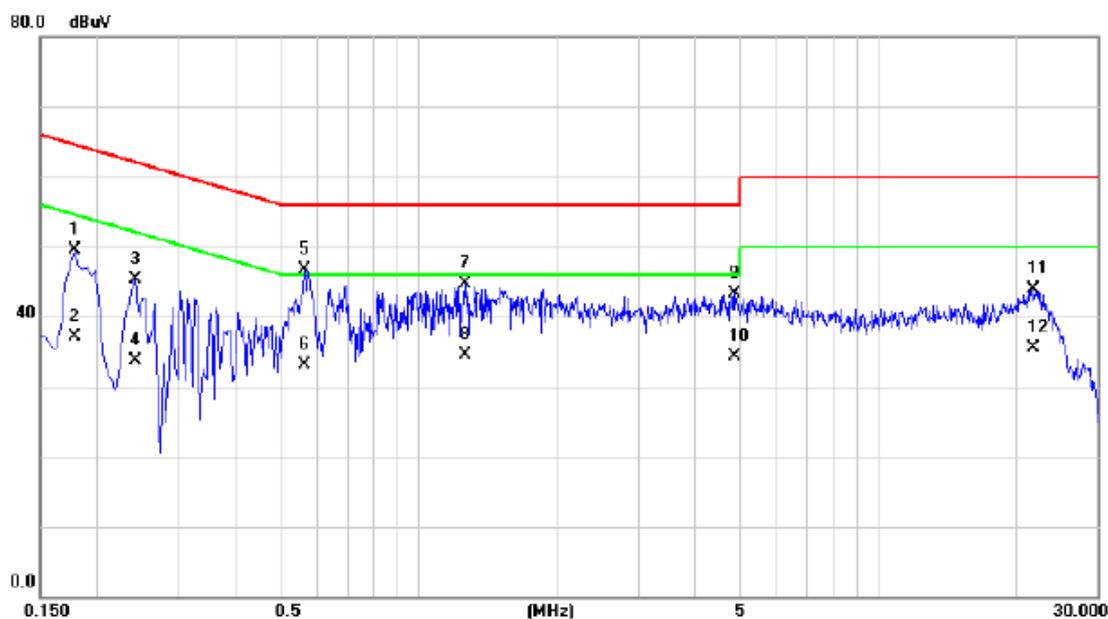
### Line



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1		0.1820	44.37	9.55	53.92	64.39	-10.47	QP	
2		0.1820	31.70	9.55	41.25	54.39	-13.14	AVG	
3		0.2420	39.17	9.59	48.76	62.03	-13.27	QP	
4		0.2420	27.40	9.59	36.99	52.03	-15.04	AVG	
5	*	0.5820	36.84	9.70	46.54	56.00	-9.46	QP	
6		0.5820	25.90	9.70	35.60	46.00	-10.40	AVG	
7		1.6980	32.52	9.87	42.39	56.00	-13.61	QP	
8		1.6980	24.60	9.87	34.47	46.00	-11.53	AVG	
9		4.6780	34.01	9.95	43.96	56.00	-12.04	QP	
10		4.6780	21.40	9.95	31.35	46.00	-14.65	AVG	
11		22.5140	40.18	9.91	50.09	60.00	-9.91	QP	
12		22.5140	25.10	9.91	35.01	50.00	-14.99	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone
Note:	Adapter: BYD + USB Cable: Unirise +Battery: Sunwoda + Earphone: QUANCHENG + SDI

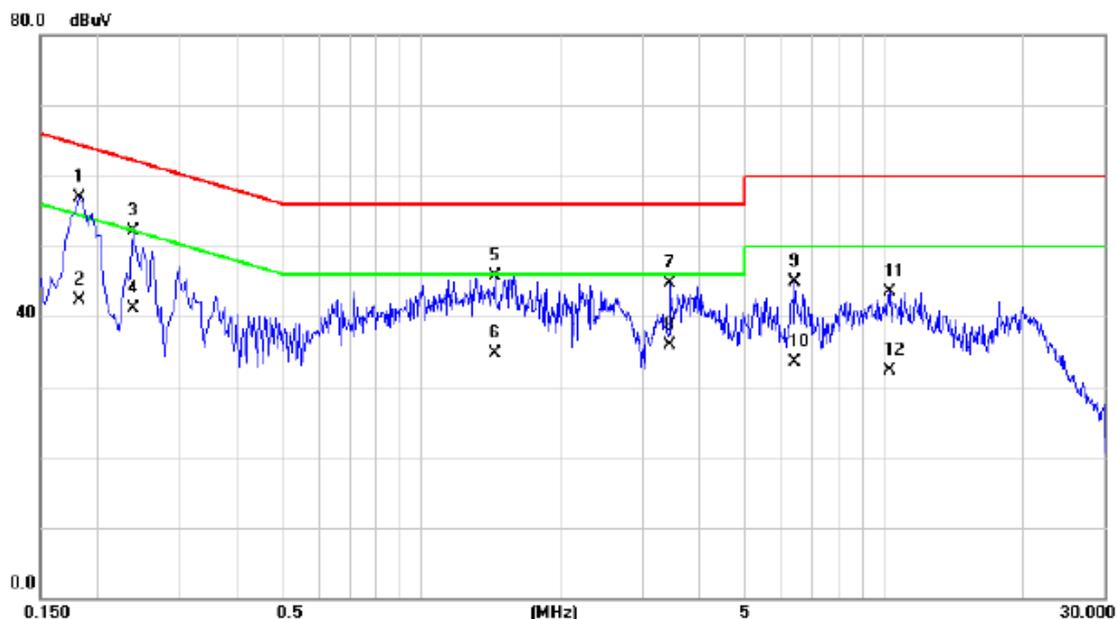
## Neutral



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1		0.1780	39.93	9.48	49.41	64.58	-15.17	QP	
2		0.1780	27.60	9.48	37.08	54.58	-17.50	AVG	
3		0.2420	35.74	9.50	45.24	62.03	-16.79	QP	
4		0.2420	24.30	9.50	33.80	52.03	-18.23	AVG	
5	*	0.5660	37.07	9.55	46.62	56.00	-9.38	QP	
6		0.5660	23.60	9.55	33.15	46.00	-12.85	AVG	
7		1.2660	35.10	9.63	44.73	56.00	-11.27	QP	
8		1.2660	24.80	9.63	34.43	46.00	-11.57	AVG	
9		4.8540	33.38	9.87	43.25	56.00	-12.75	QP	
10		4.8540	24.50	9.87	34.37	46.00	-11.63	AVG	
11		21.6900	33.99	9.98	43.97	60.00	-16.03	QP	
12		21.6900	25.50	9.98	35.48	50.00	-14.52	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone
Note:	Adapter: HK + USB Cable: Unirise +Battery: Sunwoda + Earphone: QUANCHENG + SDI

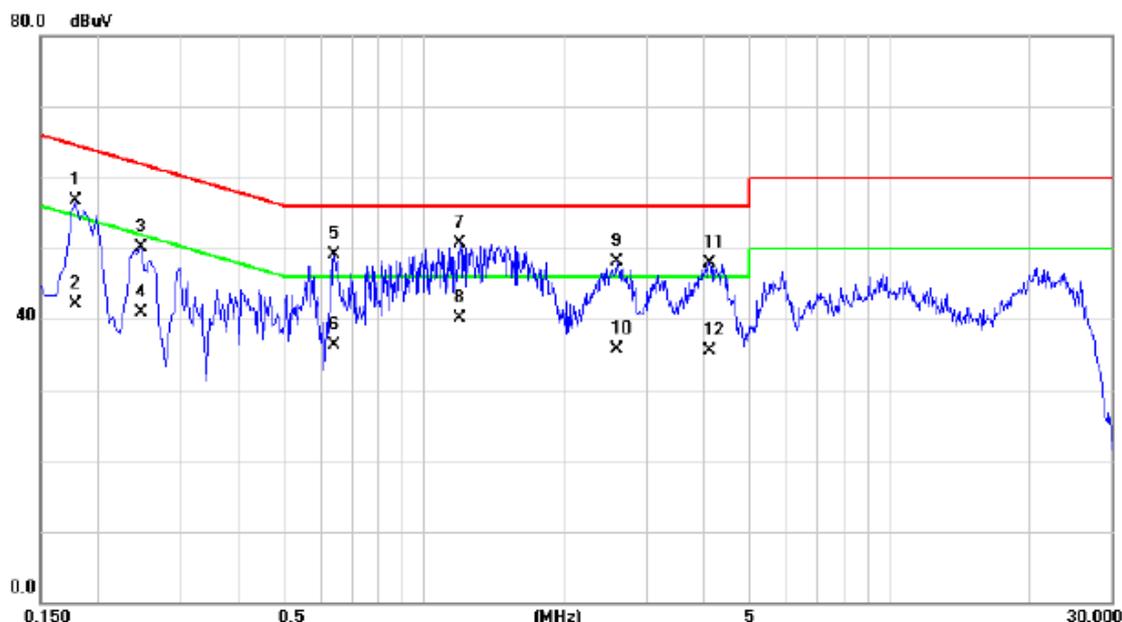
## Line



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1	*	0.1820	47.35	9.55	56.90	64.39	-7.49	QP	
2		0.1820	32.70	9.55	42.25	54.39	-12.14	AVG	
3		0.2380	42.56	9.59	52.15	62.17	-10.02	QP	
4		0.2380	31.60	9.59	41.19	52.17	-10.98	AVG	
5		1.4460	35.87	9.83	45.70	56.00	-10.30	QP	
6		1.4460	24.80	9.83	34.63	46.00	-11.37	AVG	
7		3.4460	34.70	9.98	44.68	56.00	-11.32	QP	
8		3.4460	25.90	9.98	35.88	46.00	-10.12	AVG	
9		6.4260	34.98	9.91	44.89	60.00	-15.11	QP	
10		6.4260	23.60	9.91	33.51	50.00	-16.49	AVG	
11		10.3060	33.71	9.88	43.59	60.00	-16.41	QP	
12		10.3060	22.50	9.88	32.38	50.00	-17.62	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone
Note:	Adapter: HK + USB Cable: Unirise +Battery: Sunwoda + Earphone: QUANCHENG + SDI

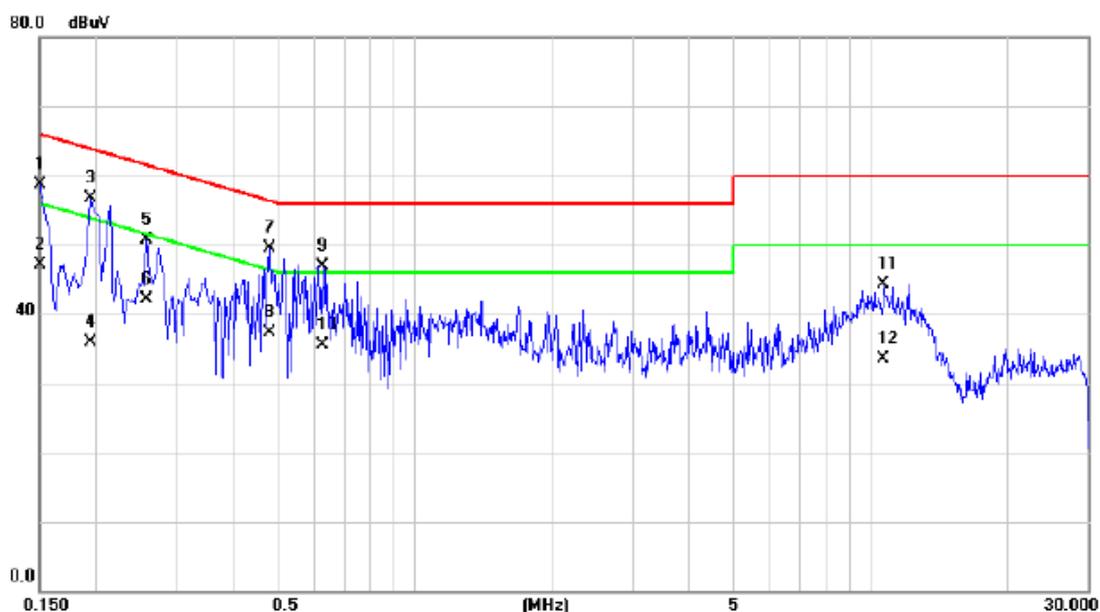
## Neutral



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV	dBuV	dB		
1		0.1780	47.16	9.48	56.64	64.58	-7.94	QP	
2		0.1780	32.70	9.48	42.18	54.58	-12.40	AVG	
3		0.2460	40.57	9.50	50.07	61.89	-11.82	QP	
4		0.2460	31.40	9.50	40.90	51.89	-10.99	AVG	
5		0.6420	39.63	9.54	49.17	56.00	-6.83	QP	
6		0.6420	26.80	9.54	36.34	46.00	-9.66	AVG	
7	*	1.1940	41.14	9.62	50.76	56.00	-5.24	QP	
8		1.1940	30.40	9.62	40.02	46.00	-5.98	AVG	
9		2.5940	38.34	9.77	48.11	56.00	-7.89	QP	
10		2.5940	25.90	9.77	35.67	46.00	-10.33	AVG	
11		4.0980	37.97	9.89	47.86	56.00	-8.14	QP	
12		4.0980	25.70	9.89	35.59	46.00	-10.41	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Idle+Playing+Speaker
Note:	Adapter: Phitek + USB Cable: Unirise +Battery: Sunwoda + SDI

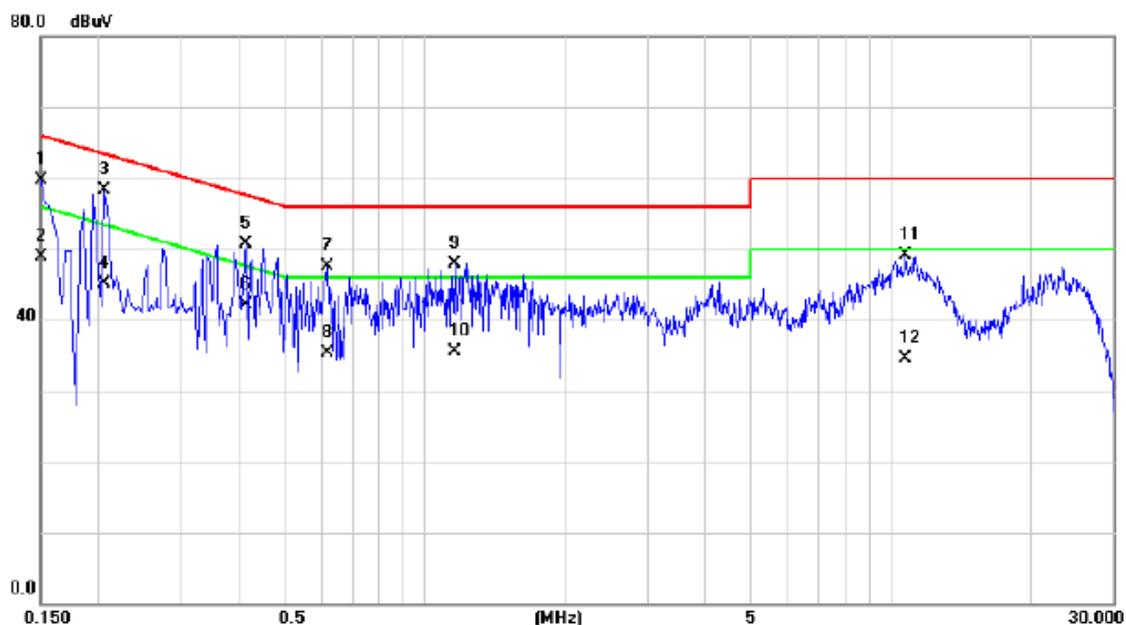
## Line



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1		0.1500	49.22	9.52	58.74	66.00	-7.26	QP	
2		0.1500	37.50	9.52	47.02	56.00	-8.98	AVG	
3		0.1940	47.10	9.56	56.66	63.86	-7.20	QP	
4		0.1940	26.40	9.56	35.96	53.86	-17.90	AVG	
5		0.2580	41.08	9.60	50.68	61.50	-10.82	QP	
6		0.2580	32.50	9.60	42.10	51.50	-9.40	AVG	
7	*	0.4780	39.87	9.67	49.54	56.37	-6.83	QP	
8		0.4780	27.60	9.67	37.27	46.37	-9.10	AVG	
9		0.6260	37.25	9.72	46.97	56.00	-9.03	QP	
10		0.6260	25.80	9.72	35.52	46.00	-10.48	AVG	
11		10.6860	34.51	9.88	44.39	60.00	-15.61	QP	
12		10.6860	23.60	9.88	33.48	50.00	-16.52	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Idle+Playing+Speaker
Note:	Adapter: Phitek + USB Cable: Unirise +Battery: Sunwoda + SDI

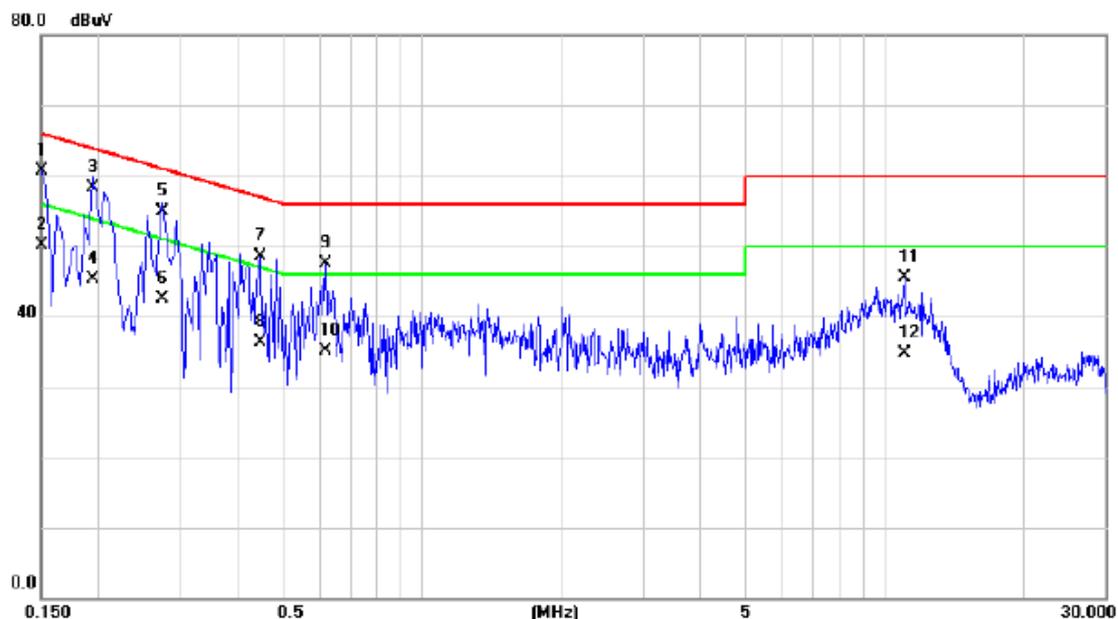
## Neutral



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1		0.1500	50.31	9.47	59.78	66.00	-6.22	QP	
2		0.1500	39.50	9.47	48.97	56.00	-7.03	AVG	
3	*	0.2060	48.77	9.49	58.26	63.37	-5.11	QP	
4		0.2060	35.70	9.49	45.19	53.37	-8.18	AVG	
5		0.4140	41.11	9.52	50.63	57.57	-6.94	QP	
6		0.4140	32.60	9.52	42.12	47.57	-5.45	AVG	
7		0.6180	37.92	9.55	47.47	56.00	-8.53	QP	
8		0.6180	25.70	9.55	35.25	46.00	-10.75	AVG	
9		1.1580	38.26	9.60	47.86	56.00	-8.14	QP	
10		1.1580	25.90	9.60	35.50	46.00	-10.50	AVG	
11		10.7540	39.21	9.87	49.08	60.00	-10.92	QP	
12		10.7540	24.70	9.87	34.57	50.00	-15.43	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Traffic (GSM)+ Earphone
Note:	Adapter: Phitek + USB Cable: Unirise +Battery: Sunwoda + Earphone: QUANCHENG + SDI

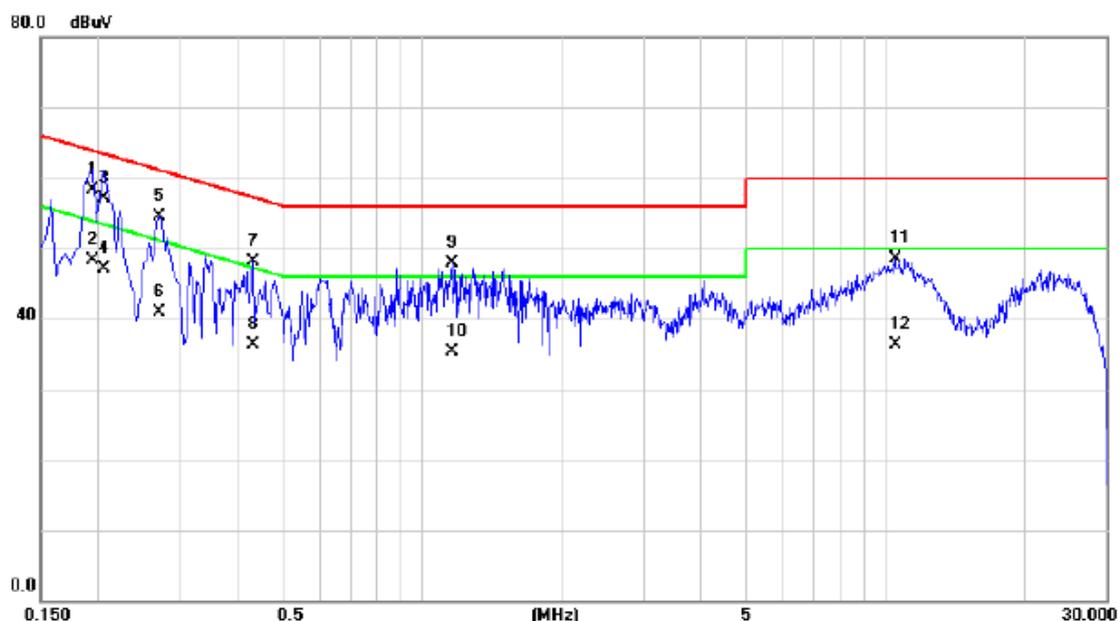
## Line



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1	*	0.1500	51.22	9.52	60.74	66.00	-5.26	QP	
2		0.1500	40.50	9.52	50.02	56.00	-5.98	AVG	
3		0.1940	48.70	9.56	58.26	63.86	-5.60	QP	
4		0.1940	35.70	9.56	45.26	53.86	-8.60	AVG	
5		0.2740	45.20	9.61	54.81	61.00	-6.19	QP	
6		0.2740	32.90	9.61	42.51	51.00	-8.49	AVG	
7		0.4460	38.85	9.67	48.52	56.95	-8.43	QP	
8		0.4460	26.70	9.67	36.37	46.95	-10.58	AVG	
9		0.6180	37.81	9.72	47.53	56.00	-8.47	QP	
10		0.6180	25.40	9.72	35.12	46.00	-10.88	AVG	
11		11.0180	35.57	9.88	45.45	60.00	-14.55	QP	
12		11.0180	24.80	9.88	34.68	50.00	-15.32	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Traffic (GSM)+ Earphone
Note:	Adapter: Phitek + USB Cable: Unirise +Battery: Sunwoda + Earphone: QUANCHENG + SDI

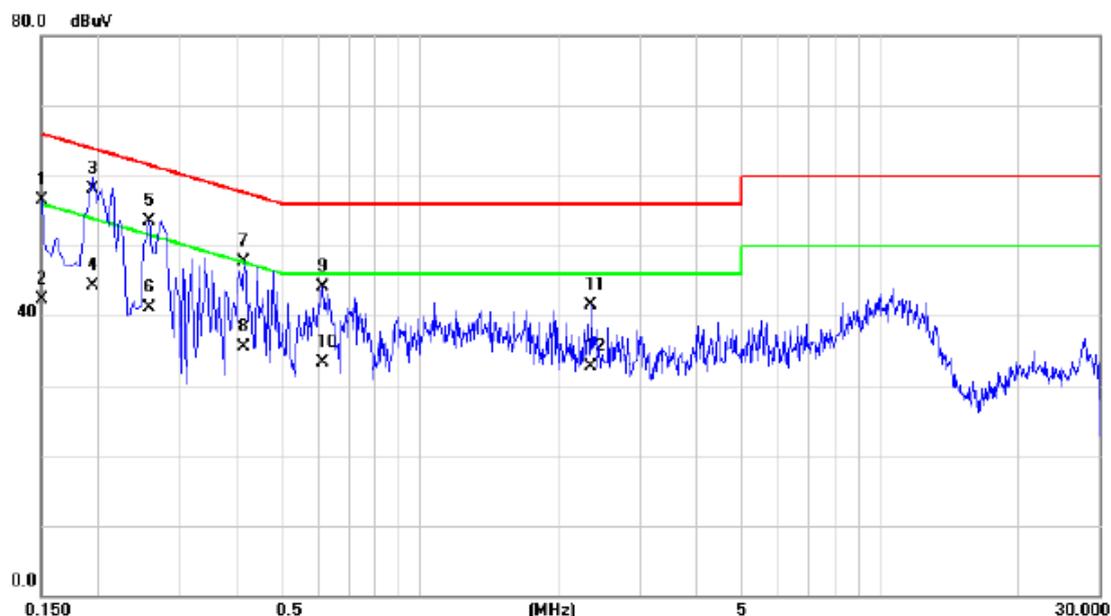
## Neutral



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1	*	0.1940	48.90	9.49	58.39	63.86	-5.47	QP	
2		0.1940	38.90	9.49	48.39	53.86	-5.47	AVG	
3		0.2060	47.60	9.49	57.09	63.37	-6.28	QP	
4		0.2060	37.60	9.49	47.09	53.37	-6.28	AVG	
5		0.2700	45.02	9.50	54.52	61.12	-6.60	QP	
6		0.2700	31.40	9.50	40.90	51.12	-10.22	AVG	
7		0.4300	38.59	9.53	48.12	57.25	-9.13	QP	
8		0.4300	26.80	9.53	36.33	47.25	-10.92	AVG	
9		1.1580	38.28	9.60	47.88	56.00	-8.12	QP	
10		1.1580	25.70	9.60	35.30	46.00	-10.70	AVG	
11		10.4740	38.69	9.86	48.55	60.00	-11.45	QP	
12		10.4740	26.40	9.86	36.26	50.00	-13.74	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Traffic (WCDMA)
Note:	Adapter: Phitek + USB Cable: Unirise +Battery: Sunwoda + SDI

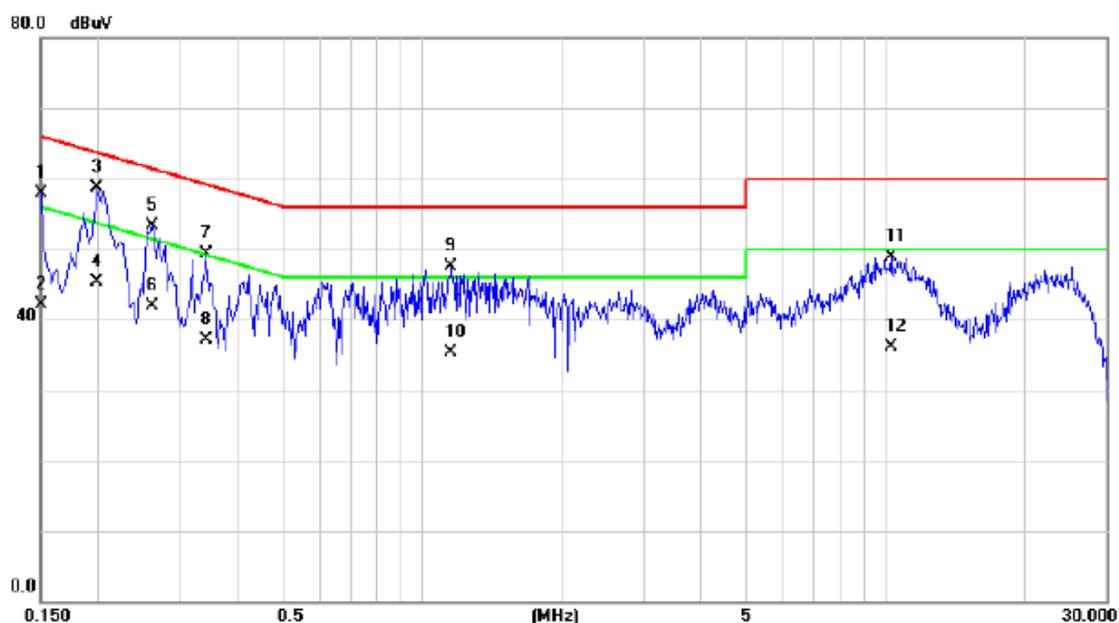
## Line



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV	dBuV	dB		
1		0.1500	46.99	9.52	56.51	66.00	-9.49	QP	
2		0.1500	32.70	9.52	42.22	56.00	-13.78	AVG	
3	*	0.1940	48.60	9.56	58.16	63.86	-5.70	QP	
4		0.1940	34.70	9.56	44.26	53.86	-9.60	AVG	
5		0.2580	43.89	9.60	53.49	61.50	-8.01	QP	
6		0.2580	31.60	9.60	41.20	51.50	-10.30	AVG	
7		0.4140	37.94	9.67	47.61	57.57	-9.96	QP	
8		0.4140	25.80	9.67	35.47	47.57	-12.10	AVG	
9		0.6140	34.35	9.71	44.06	56.00	-11.94	QP	
10		0.6140	23.60	9.71	33.31	46.00	-12.69	AVG	
11		2.3540	31.46	9.97	41.43	56.00	-14.57	QP	
12		2.3540	22.70	9.97	32.67	46.00	-13.33	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Traffic (WCDMA)
Note:	Adapter: Phitek + USB Cable: Unirise +Battery: Sunwoda + SDI

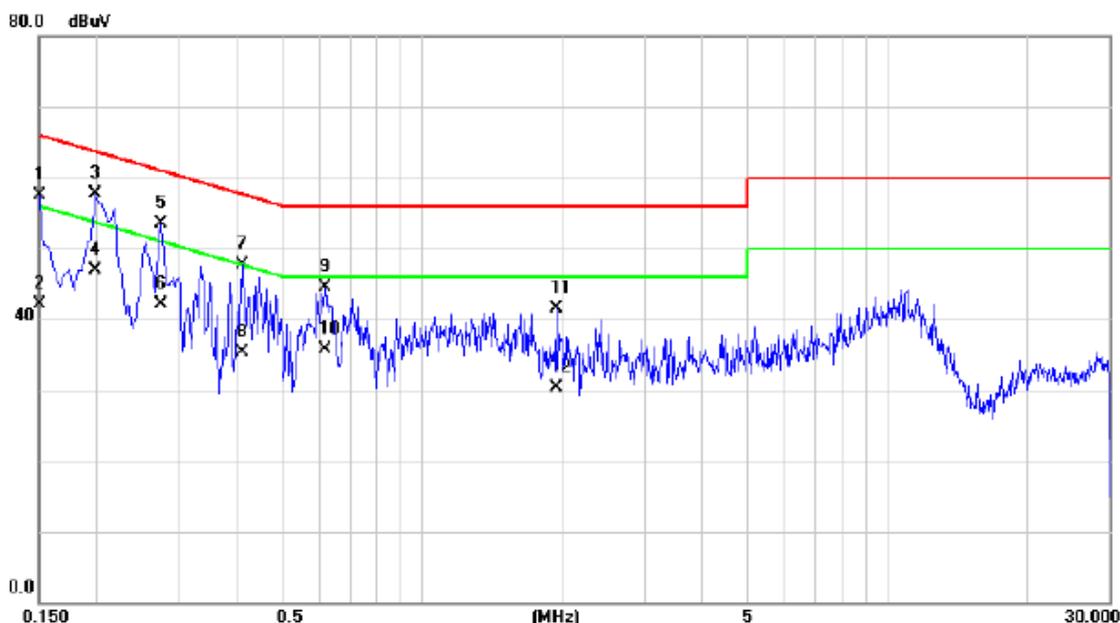
## Neutral



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1		0.1500	48.39	9.47	57.86	66.00	-8.14	QP	
2		0.1500	32.70	9.47	42.17	56.00	-13.83	AVG	
3	*	0.1980	49.27	9.49	58.76	63.69	-4.93	QP	
4		0.1980	35.90	9.49	45.39	53.69	-8.30	AVG	
5		0.2620	43.83	9.50	53.33	61.37	-8.04	QP	
6		0.2620	32.40	9.50	41.90	51.37	-9.47	AVG	
7		0.3420	39.78	9.52	49.30	59.15	-9.85	QP	
8		0.3420	27.60	9.52	37.12	49.15	-12.03	AVG	
9		1.1540	37.82	9.60	47.42	56.00	-8.58	QP	
10		1.1540	25.70	9.60	35.30	46.00	-10.70	AVG	
11		10.2580	39.00	9.86	48.86	60.00	-11.14	QP	
12		10.2580	26.30	9.86	36.16	50.00	-13.84	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Traffic (LTE)
Note:	Adapter: Phitek + USB Cable: Unirise +Battery: Sunwoda + SDI

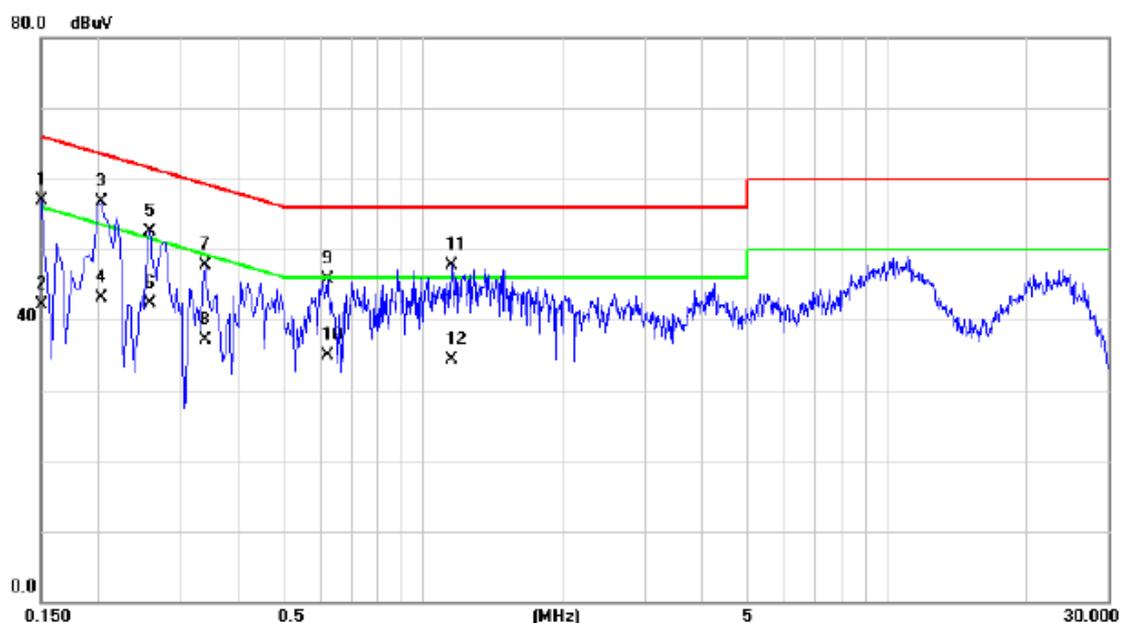
## Line



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1		0.1500	48.07	9.52	57.59	66.00	-8.41	QP	
2		0.1500	32.60	9.52	42.12	56.00	-13.88	AVG	
3	*	0.1980	48.14	9.56	57.70	63.69	-5.99	QP	
4		0.1980	37.40	9.56	46.96	53.69	-6.73	AVG	
5		0.2740	43.90	9.61	53.51	61.00	-7.49	QP	
6		0.2740	32.50	9.61	42.11	51.00	-8.89	AVG	
7		0.4100	37.95	9.67	47.62	57.65	-10.03	QP	
8		0.4100	25.70	9.67	35.37	47.65	-12.28	AVG	
9		0.6180	34.87	9.72	44.59	56.00	-11.41	QP	
10		0.6180	25.90	9.72	35.62	46.00	-10.38	AVG	
11		1.9380	31.67	9.91	41.58	56.00	-14.42	QP	
12		1.9380	20.40	9.91	30.31	46.00	-15.69	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Traffic (LTE)
Note:	Adapter: Phitek + USB Cable: Unirise +Battery: Sunwoda + SDI

## Neutral

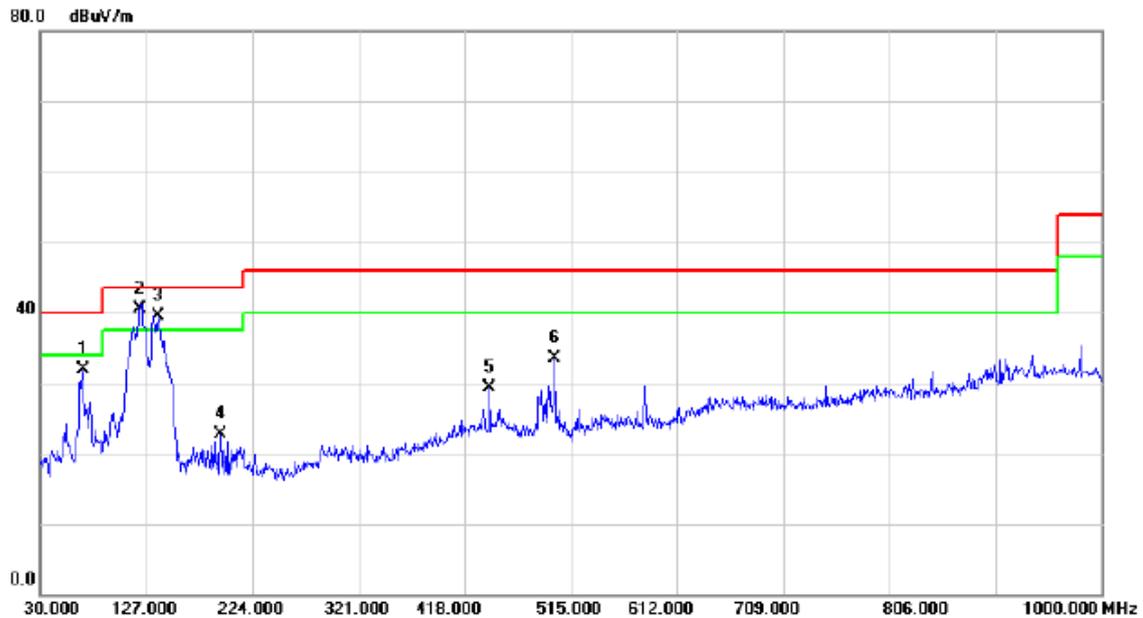


No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin		
		MHz	Level	Factor	ment	dBuV	dB	Detector	Comment
			dBuV	dB	dBuV	dBuV	dB		
1		0.1500	47.49	9.47	56.96	66.00	-9.04	QP	
2		0.1500	32.60	9.47	42.07	56.00	-13.93	AVG	
3	*	0.2020	47.27	9.49	56.76	63.53	-6.77	QP	
4		0.2020	33.70	9.49	43.19	53.53	-10.34	AVG	
5		0.2580	43.03	9.50	52.53	61.50	-8.97	QP	
6		0.2580	32.90	9.50	42.40	51.50	-9.10	AVG	
7		0.3380	38.16	9.52	47.68	59.25	-11.57	QP	
8		0.3380	27.60	9.52	37.12	49.25	-12.13	AVG	
9		0.6220	36.13	9.55	45.68	56.00	-10.32	QP	
10		0.6220	25.40	9.55	34.95	46.00	-11.05	AVG	
11		1.1500	38.05	9.60	47.65	56.00	-8.35	QP	
12		1.1500	24.70	9.60	34.30	46.00	-11.70	AVG	

**ATTACHMENT B - RADIATED EMISSION (30MHZ TO 1000MHZ)**

Test Voltage:	AC 120V/60Hz
Test Mode:	USB copy(EUT with PC)+Idle+ Earphone
Note:	USB Cable: Unirise +Battery: Sunwoda + Earphone: QUANCHENG + SDI

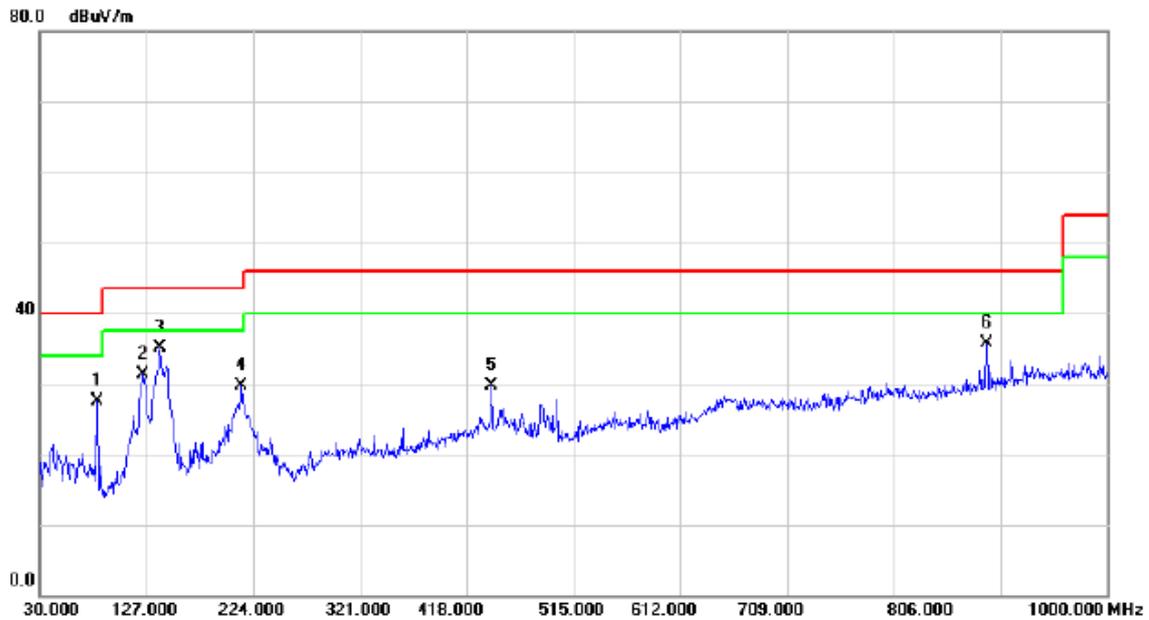
## Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		68.8000	46.42	-14.61	31.81	40.00	-8.19	QP	
2	*	121.1800	52.92	-12.43	40.49	43.50	-3.01	QP	
3	!	137.6700	51.15	-11.55	39.60	43.50	-3.90	QP	
4		194.9000	36.07	-13.27	22.80	43.50	-20.70	QP	
5		440.3100	35.37	-6.15	29.22	46.00	-16.78	QP	
6		500.4500	40.82	-7.37	33.45	46.00	-12.55	QP	

Test Voltage:	AC 120V/60Hz
Test Mode:	USB copy(EUT with PC)+Idle+ Earphone
Note:	USB Cable: Unirise +Battery: Sunwoda + Earphone: QUANCHENG + SDI

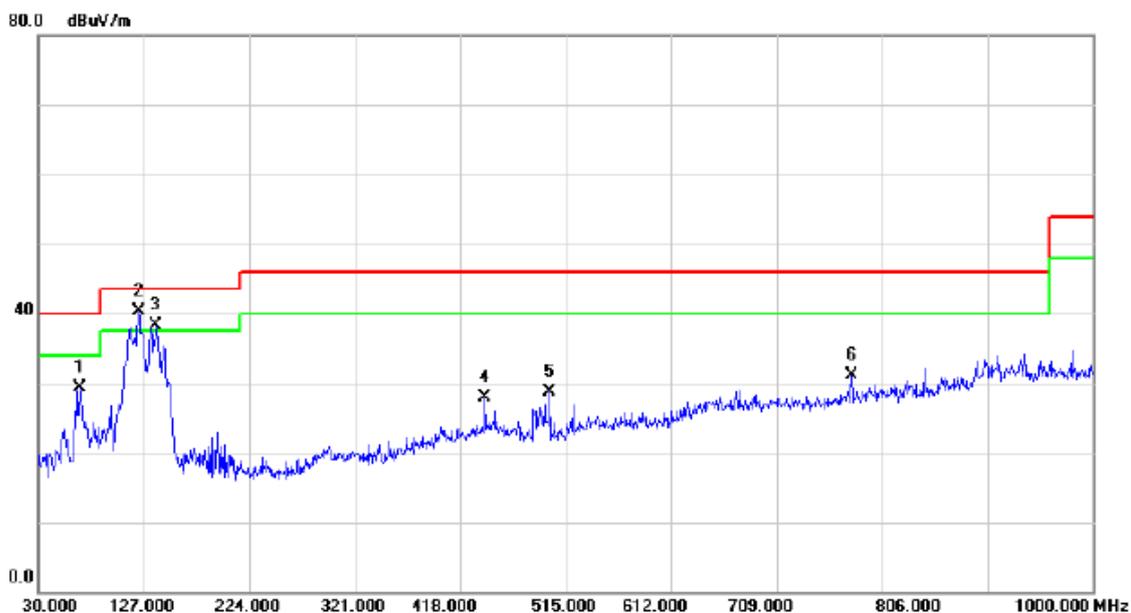
## Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		82.3800	43.26	-15.80	27.46	40.00	-12.54	QP	
2		123.1200	43.49	-12.23	31.26	43.50	-12.24	QP	
3	*	139.6100	46.60	-11.56	35.04	43.50	-8.46	QP	
4		213.3300	43.25	-13.62	29.63	43.50	-13.87	QP	
5		440.3100	35.88	-6.15	29.73	46.00	-16.27	QP	
6		890.3900	34.23	1.38	35.61	46.00	-10.39	QP	

Test Voltage:	AC 120V/60Hz
Test Mode:	USB copy(EUT with PC)+Idle+ Earphone
Note:	USB Cable: PANG NGAI +Battery: Sunwoda + Earphone: Lianchuang + ATL

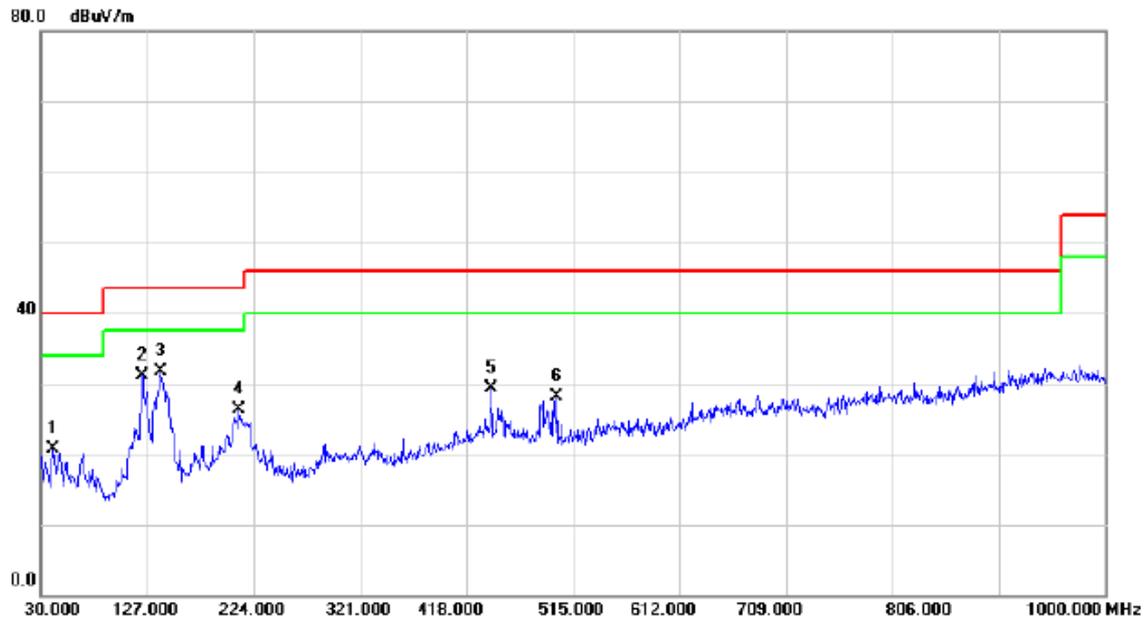
## Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		67.8300	43.82	-14.46	29.36	40.00	-10.64	QP	
2	*	122.1500	52.67	-12.34	40.33	43.50	-3.17	QP	
3	!	138.6400	49.80	-11.56	38.24	43.50	-5.26	QP	
4		440.3100	34.12	-6.15	27.97	46.00	-18.03	QP	
5		500.4500	36.03	-7.37	28.66	46.00	-17.34	QP	
6		777.8700	31.59	-0.53	31.06	46.00	-14.94	QP	

Test Voltage:	AC 120V/60Hz
Test Mode:	USB copy(EUT with PC)+Idle+ Earphone
Note:	USB Cable: PANG NGAI +Battery: Sunwoda + Earphone: Lianchuang + ATL

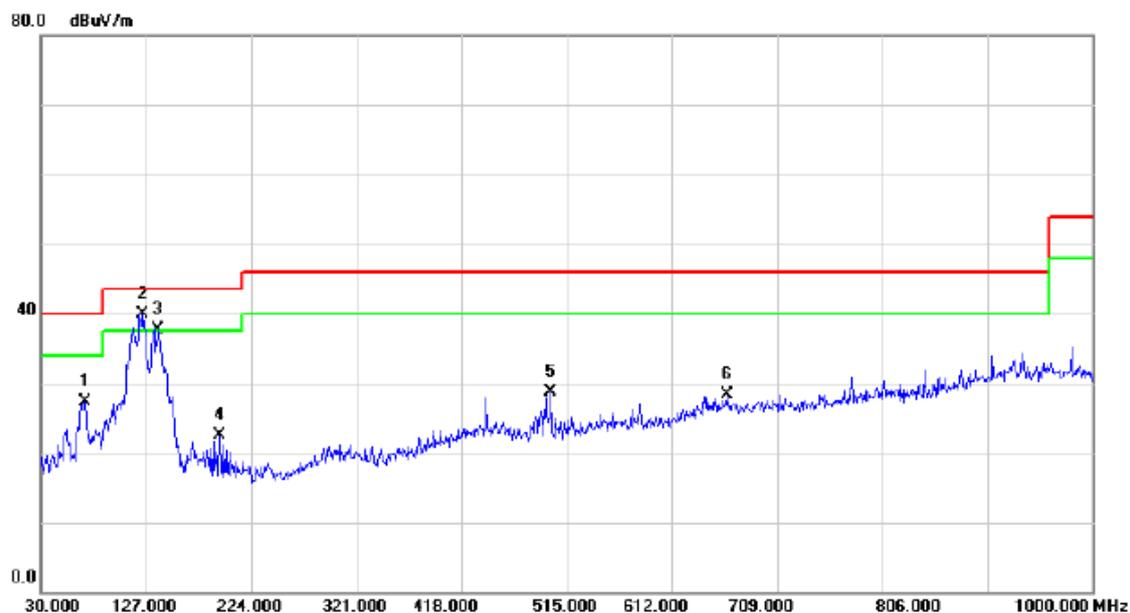
## Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		40.6700	33.21	-12.49	20.72	40.00	-19.28	QP	
2		122.1500	43.54	-12.34	31.20	43.50	-12.30	QP	
3	*	139.6100	43.23	-11.56	31.67	43.50	-11.83	QP	
4		210.4200	39.95	-13.72	26.23	43.50	-17.27	QP	
5		440.3100	35.43	-6.15	29.28	46.00	-16.72	QP	
6		500.4500	35.54	-7.37	28.17	46.00	-17.83	QP	

Test Voltage:	AC 120V/60Hz
Test Mode:	USB copy(EUT with PC)+Idle+ Earphone
Note:	USB Cable: CONNREX +Battery: SCUD + Earphone: GoerTek + ATL

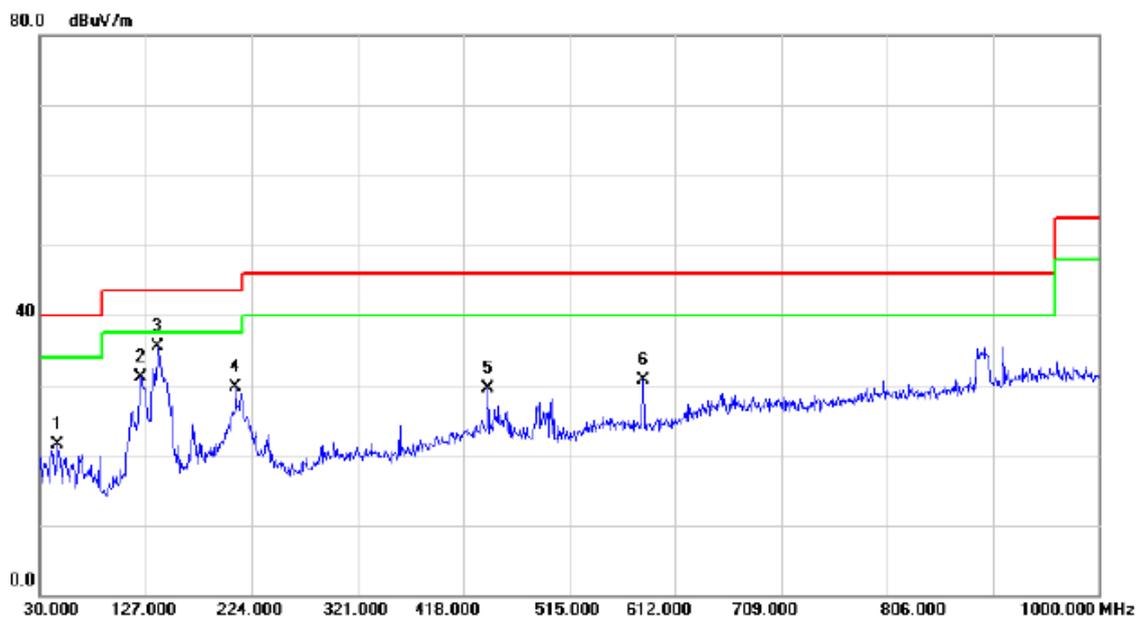
## Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		70.7400	42.13	-14.86	27.27	40.00	-12.73	QP	
2	*	124.0900	52.13	-12.13	40.00	43.50	-3.50	QP	
3	!	138.6400	49.28	-11.56	37.72	43.50	-5.78	QP	
4		194.9000	35.86	-13.27	22.59	43.50	-20.91	QP	
5		500.4500	36.09	-7.37	28.72	46.00	-17.28	QP	
6		662.4400	29.84	-1.60	28.24	46.00	-17.76	QP	

Test Voltage:	AC 120V/60Hz
Test Mode:	USB copy(EUT with PC)+Idle+ Earphone
Note:	USB Cable: CONNREX +Battery: SCUD + Earphone: GoerTek + ATL

## Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		46.4900	33.41	-11.93	21.48	40.00	-18.52	QP	
2		122.1500	43.54	-12.34	31.20	43.50	-12.30	QP	
3	*	138.6400	47.14	-11.56	35.58	43.50	-7.92	QP	
4		209.4500	43.48	-13.72	29.76	43.50	-13.74	QP	
5		440.3100	35.58	-6.15	29.43	46.00	-16.57	QP	
6		582.9000	35.27	-4.63	30.64	46.00	-15.36	QP	

Test Voltage:	AC 120V/60Hz
Test Mode:	USB copy(EUT with PC)+Idle+ Earphone
Note:	USB Cable: Luxshare +Battery: DESAY + Earphone: Lianchuang + Sony

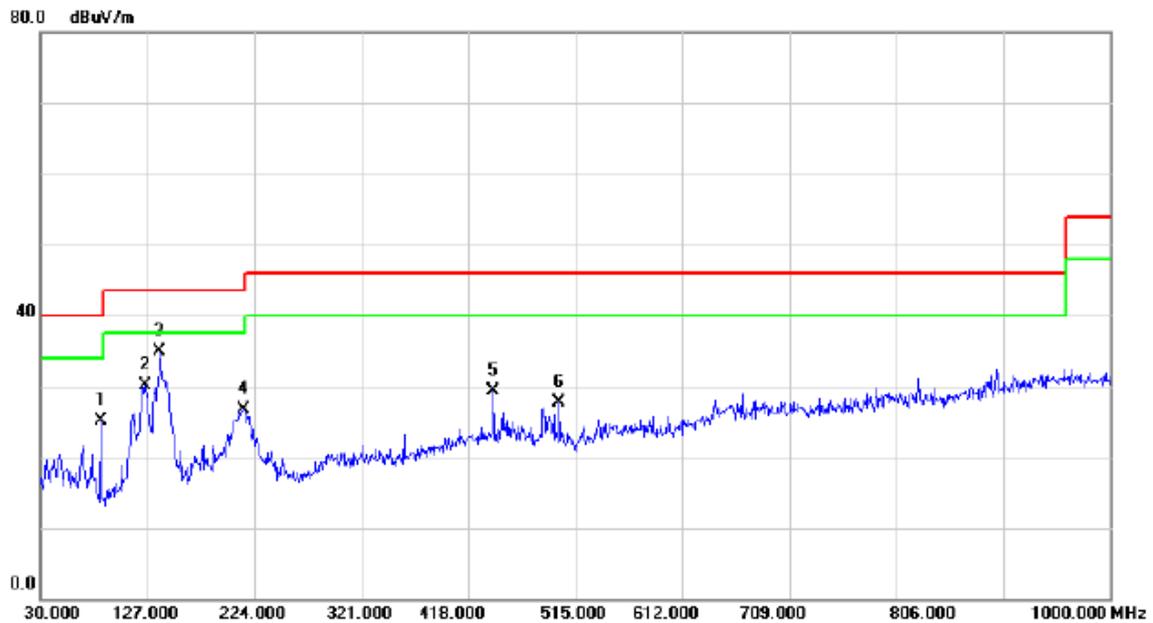
## Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		69.7700	43.55	-14.75	28.80	40.00	-11.20	QP	
2	*	123.1200	51.99	-12.23	39.76	43.50	-3.74	QP	
3		138.6400	48.96	-11.56	37.40	43.50	-6.10	QP	
4		194.9000	35.84	-13.27	22.57	43.50	-20.93	QP	
5		440.3100	34.50	-6.15	28.35	46.00	-17.65	QP	
6		500.4500	38.10	-7.37	30.73	46.00	-15.27	QP	

Test Voltage:	AC 120V/60Hz
Test Mode:	USB copy(EUT with PC)+Idle+ Earphone
Note:	USB Cable: Luxshare +Battery: DESAY + Earphone: Lianchuang + Sony

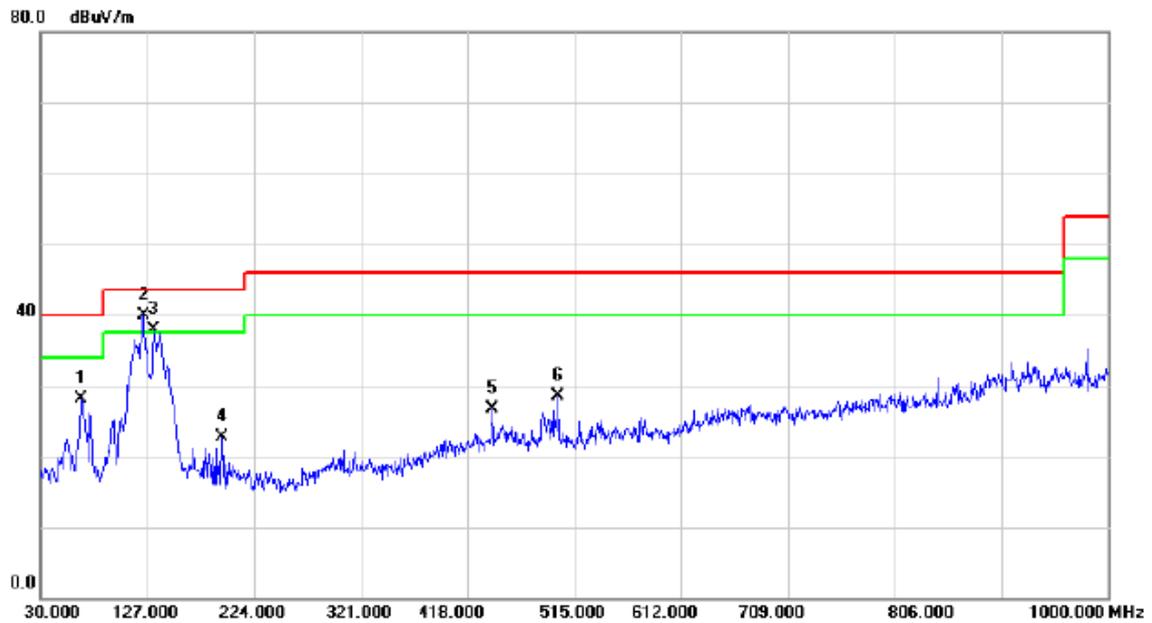
## Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		84.3200	40.88	-15.84	25.04	40.00	-14.96	QP	
2		125.0600	42.08	-12.02	30.06	43.50	-13.44	QP	
3	*	138.6400	46.38	-11.56	34.82	43.50	-8.68	QP	
4		214.3000	40.20	-13.58	26.62	43.50	-16.88	QP	
5		440.3100	35.47	-6.15	29.32	46.00	-16.68	QP	
6		500.4500	35.03	-7.37	27.66	46.00	-18.34	QP	

Test Voltage:	AC 120V/60Hz
Test Mode:	USB copy(EUT with PC)+Idle+ Earphone
Note:	USB Cable: FOXCONN +Battery: DESAY + Earphone: GoerTek + LG

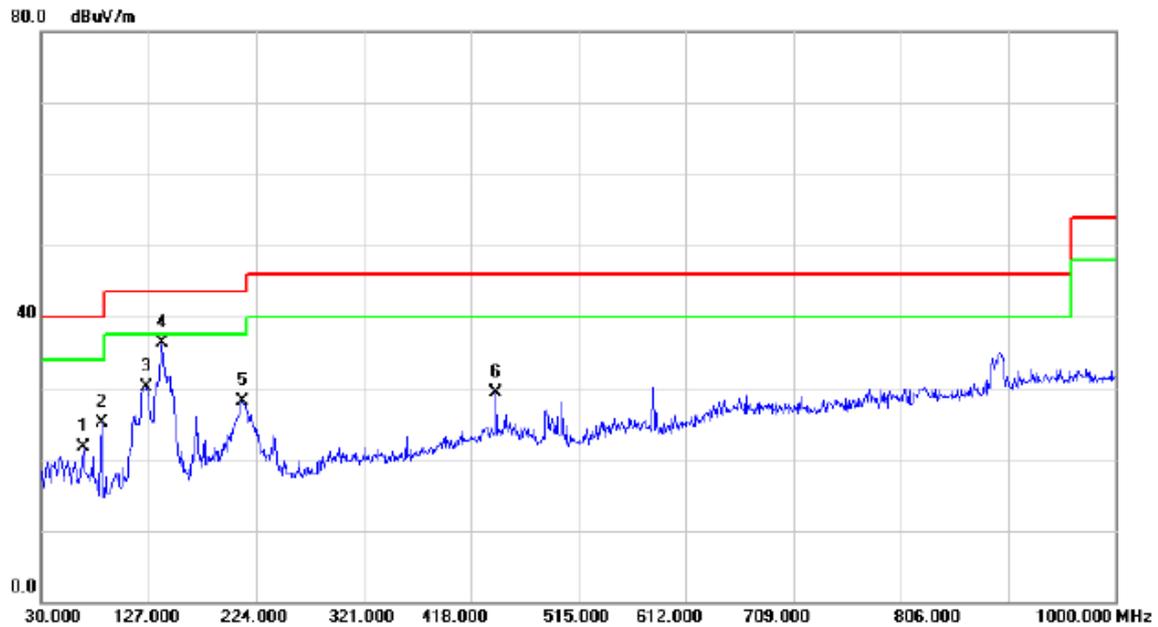
## Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		66.8600	42.44	-14.32	28.12	40.00	-11.88	QP	
2	*	123.1200	52.14	-12.23	39.91	43.50	-3.59	QP	
3	!	132.8200	49.47	-11.53	37.94	43.50	-5.56	QP	
4		194.9000	35.91	-13.27	22.64	43.50	-20.86	QP	
5		440.3100	32.76	-6.15	26.61	46.00	-19.39	QP	
6		500.4500	35.92	-7.37	28.55	46.00	-17.45	QP	

Test Voltage:	AC 120V/60Hz
Test Mode:	USB copy(EUT with PC)+Idle+ Earphone
Note:	USB Cable: FOXCONN +Battery: DESAY + Earphone: GoerTek + LG

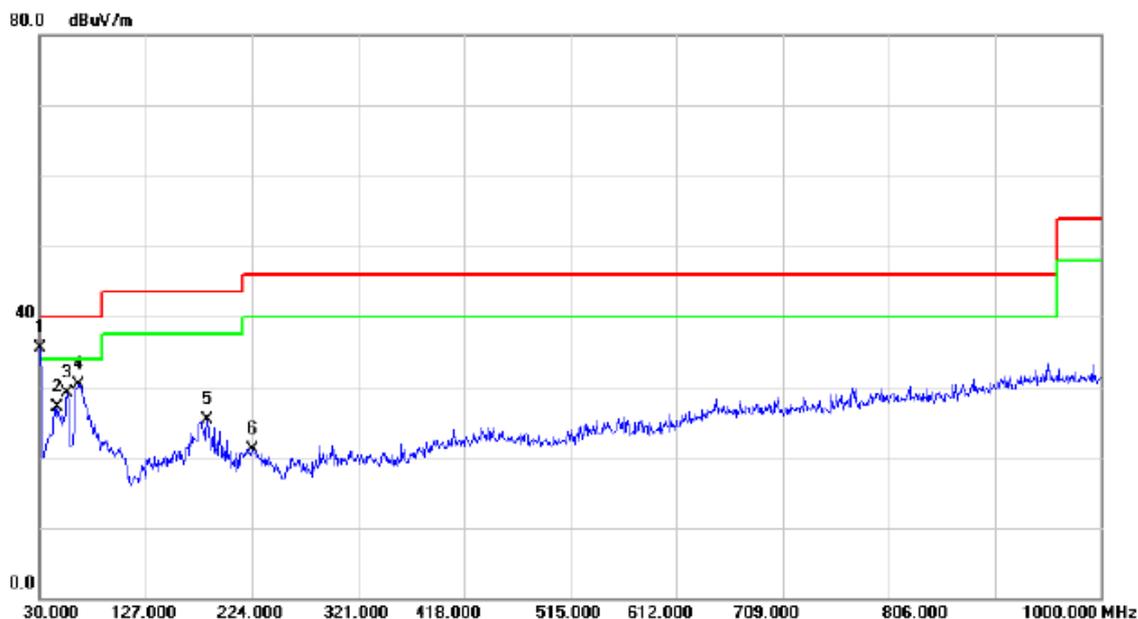
## Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		67.8300	36.19	-14.46	21.73	40.00	-18.27	QP	
2		84.3200	40.88	-15.84	25.04	40.00	-14.96	QP	
3		125.0600	42.09	-12.02	30.07	43.50	-13.43	QP	
4	*	139.6100	47.91	-11.56	36.35	43.50	-7.15	QP	
5		211.3900	41.71	-13.68	28.03	43.50	-15.47	QP	
6		440.3100	35.47	-6.15	29.32	46.00	-16.68	QP	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone
Note:	Adapter: Phitek +USB Cable: Unirise +Battery: Sunwoda + Earphone: QUANCHENG + SDI

### Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	30.9700	49.53	-13.99	35.54	40.00	-4.46	QP	
2		45.5200	38.91	-11.84	27.07	40.00	-12.93	QP	
3		55.2200	41.99	-12.84	29.15	40.00	-10.85	QP	
4		65.8900	44.55	-14.17	30.38	40.00	-9.62	QP	
5		183.2600	37.24	-11.96	25.28	43.50	-18.22	QP	
6		224.9700	34.26	-13.08	21.18	46.00	-24.82	QP	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone
Note:	Adapter: Phitek +USB Cable: Unirise +Battery: Sunwoda + Earphone: QUANCHENG + SDI

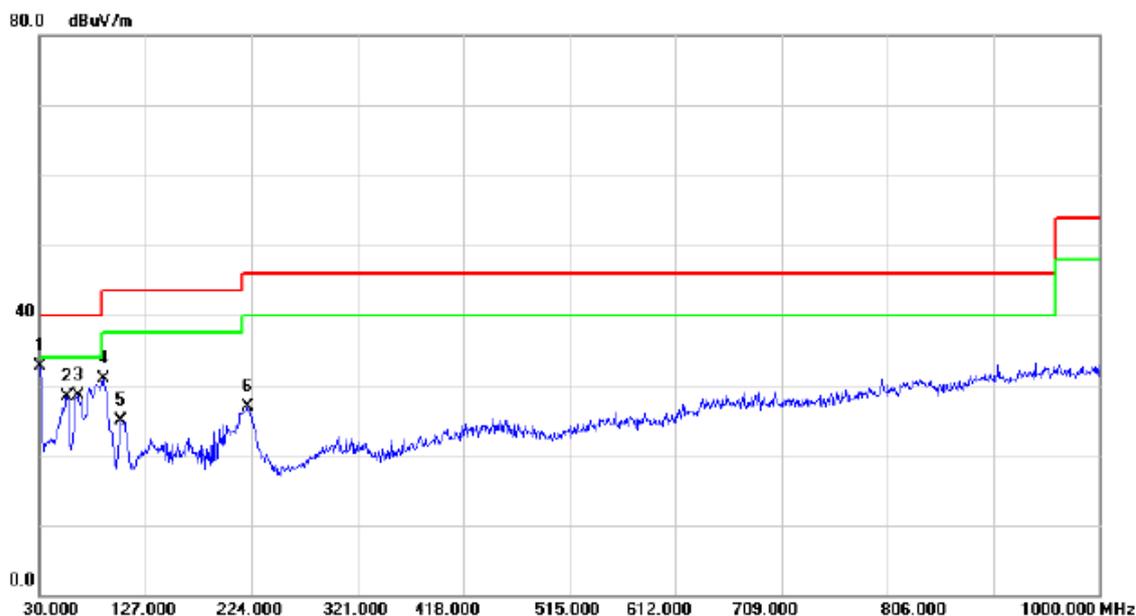
## Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	57.1600	36.40	-13.03	23.37	40.00	-16.63	QP	
2		76.5600	37.02	-15.40	21.62	40.00	-18.38	QP	
3		128.9400	31.61	-11.63	19.98	43.50	-23.52	QP	
4		177.4400	33.27	-11.38	21.89	43.50	-21.61	QP	
5		257.9500	36.62	-12.64	23.98	46.00	-22.02	QP	
6		423.8200	31.06	-6.62	24.44	46.00	-21.56	QP	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone
Note:	Adapter: HK + USB Cable: Unirise +Battery: Sunwoda + Earphone: QUANCHENG + SDI

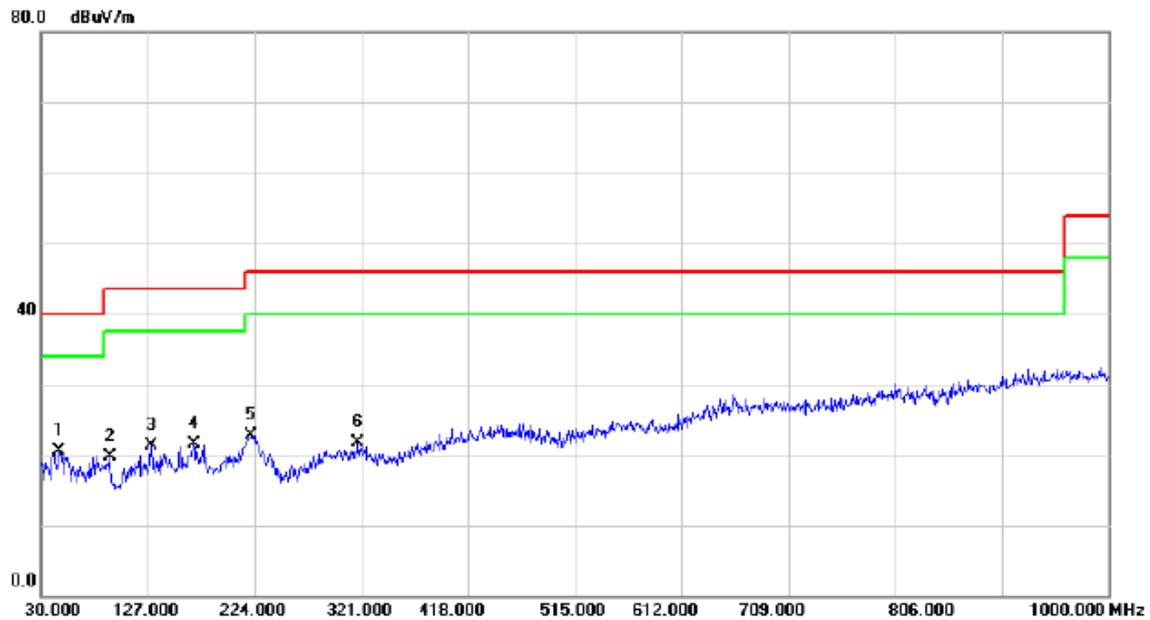
## Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	30.0000	46.85	-14.10	32.75	40.00	-7.25	QP	
2		55.2200	41.16	-12.84	28.32	40.00	-11.68	QP	
3		64.9200	42.60	-14.03	28.57	40.00	-11.43	QP	
4		88.2000	46.79	-15.97	30.82	43.50	-12.68	QP	
5		104.6900	39.14	-14.26	24.88	43.50	-18.62	QP	
6		220.1200	40.20	-13.38	26.82	46.00	-19.18	QP	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone
Note:	Adapter: HK + USB Cable: Unirise +Battery: Sunwoda + Earphone: QUANCHENG + SDI

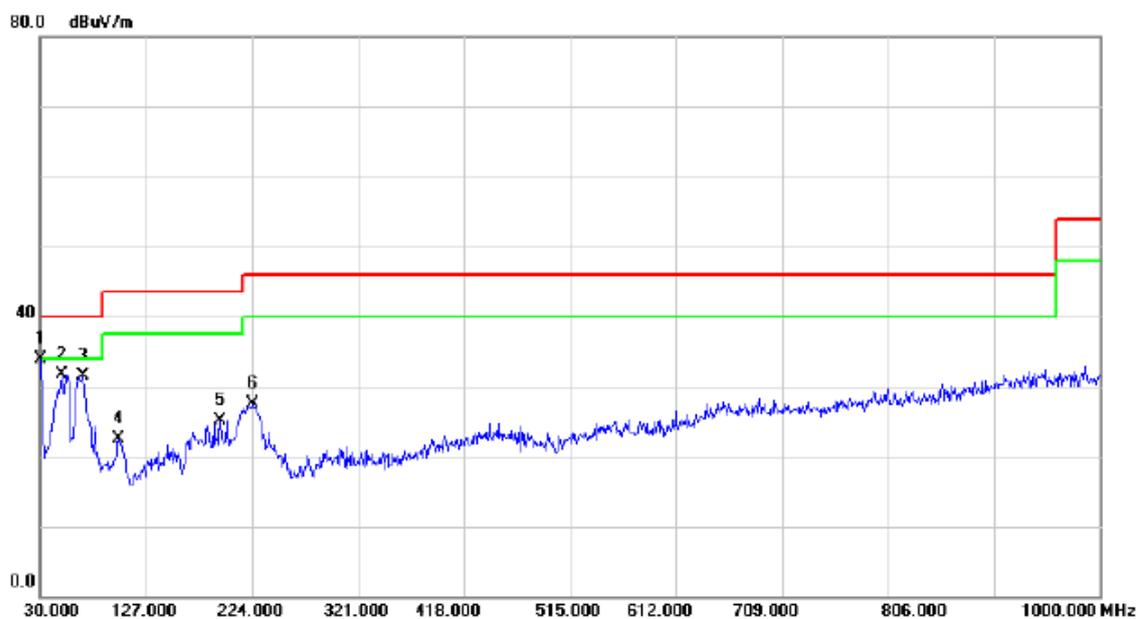
## Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	46.4900	32.34	-11.93	20.41	40.00	-19.59	QP	
2		92.0800	35.52	-15.81	19.71	43.50	-23.79	QP	
3		129.9100	32.91	-11.52	21.39	43.50	-22.11	QP	
4		168.7100	32.75	-11.27	21.48	43.50	-22.02	QP	
5		220.1200	36.16	-13.38	22.78	46.00	-23.22	QP	
6		318.0900	31.42	-9.71	21.71	46.00	-24.29	QP	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone
Note:	Adapter: BYD + USB Cable: Unirise +Battery: Sunwoda + Earphone: QUANCHENG + SDI

## Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	30.0000	48.09	-14.10	33.99	40.00	-6.01	QP	
2		50.3700	44.27	-12.48	31.79	40.00	-8.21	QP	
3		68.8000	46.07	-14.61	31.46	40.00	-8.54	QP	
4		101.7800	36.96	-14.53	22.43	43.50	-21.07	QP	
5		194.9000	38.40	-13.27	25.13	43.50	-18.37	QP	
6		224.0000	40.63	-13.14	27.49	46.00	-18.51	QP	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone
Note:	Adapter: BYD + USB Cable: Unirise +Battery: Sunwoda + Earphone: QUANCHENG + SDI

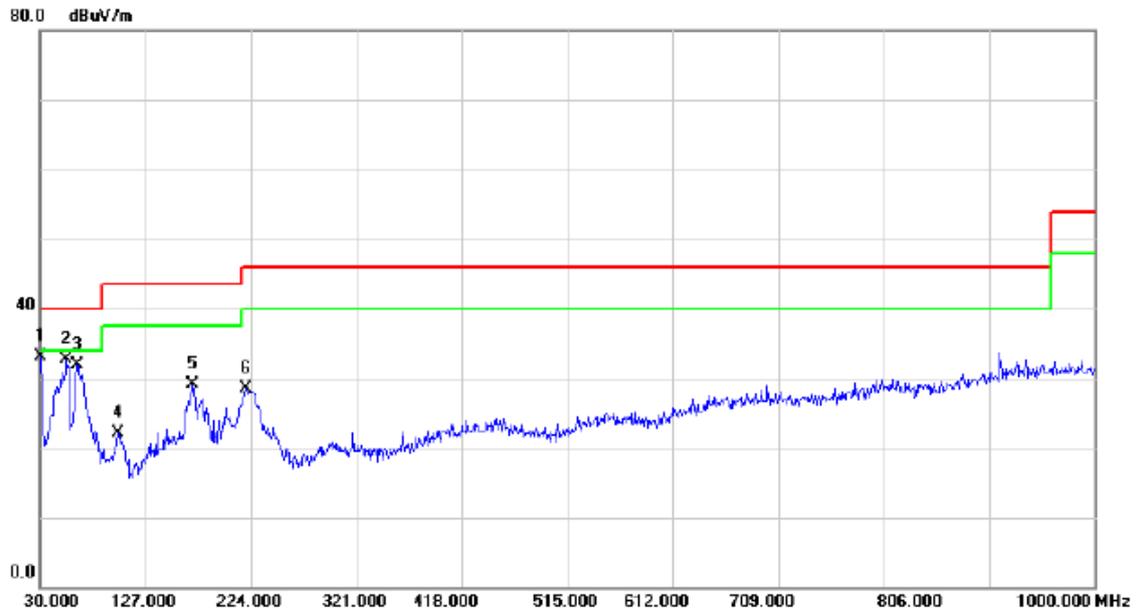
## Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	45.5200	33.22	-11.84	21.38	40.00	-18.62	QP	
2		157.0700	33.86	-12.06	21.80	43.50	-21.70	QP	
3		169.6800	35.60	-11.16	24.44	43.50	-19.06	QP	
4		239.5200	38.40	-12.41	25.99	46.00	-20.01	QP	
5		297.7200	30.81	-9.64	21.17	46.00	-24.83	QP	
6		419.9400	31.09	-6.72	24.37	46.00	-21.63	QP	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Idle+Playing+Speaker
Note:	Adapter: Phitek + USB Cable: Unirise +Battery: Sunwoda + SDI

## Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	30.0000	47.29	-14.10	33.19	40.00	-6.81	QP	
2		54.2500	45.43	-12.74	32.69	40.00	-7.31	QP	
3		63.9500	45.90	-13.96	31.94	40.00	-8.06	QP	
4		101.7800	36.63	-14.53	22.10	43.50	-21.40	QP	
5		170.6500	40.18	-11.15	29.03	43.50	-14.47	QP	
6		219.1500	41.83	-13.42	28.41	46.00	-17.59	QP	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Idle+Playing+Speaker
Note:	Adapter: Phitek + USB Cable: Unirise +Battery: Sunwoda + SDI

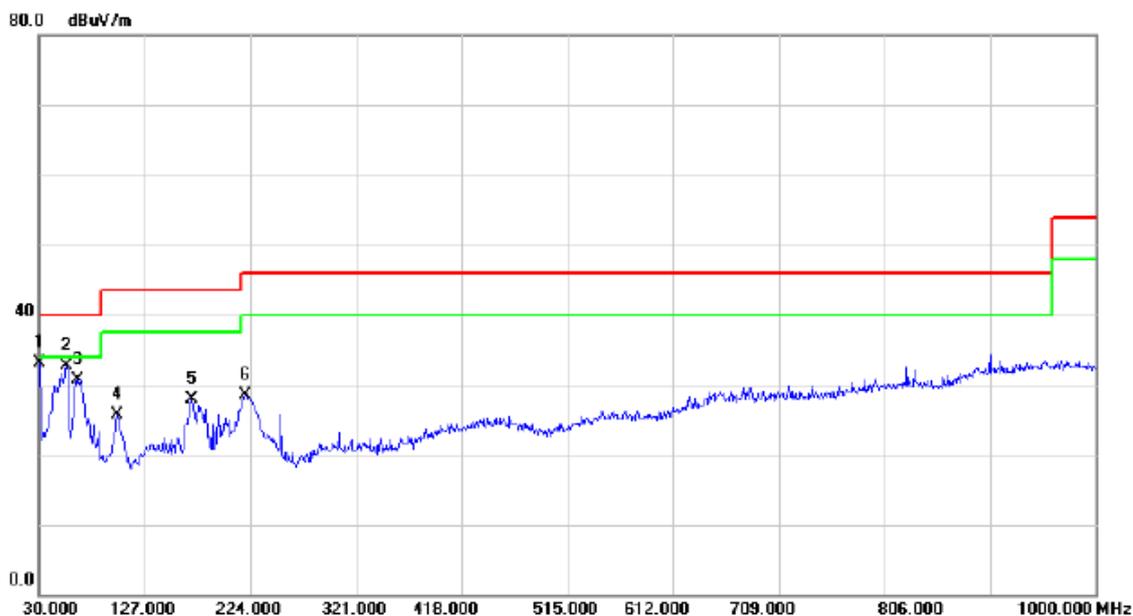
## Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	45.5200	31.89	-11.84	20.05	40.00	-19.95	QP	
2		137.6700	31.17	-11.55	19.62	43.50	-23.88	QP	
3		170.6500	34.52	-11.15	23.37	43.50	-20.13	QP	
4		224.9700	36.37	-13.08	23.29	46.00	-22.71	QP	
5		240.4900	36.49	-12.41	24.08	46.00	-21.92	QP	
6		320.0300	31.34	-9.71	21.63	46.00	-24.37	QP	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Traffic (GSM)+ Earphone
Note:	Adapter: Phitek + USB Cable: Unirise + Battery: Sunwoda + Earphone: QUANCHENG + SDI

## Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	30.0000	47.16	-14.10	33.06	40.00	-6.94	QP	
2		55.2200	45.48	-12.84	32.64	40.00	-7.36	QP	
3		64.9200	44.76	-14.03	30.73	40.00	-9.27	QP	
4		101.7800	40.17	-14.53	25.64	43.50	-17.86	QP	
5		170.6500	39.09	-11.15	27.94	43.50	-15.56	QP	
6		219.1500	41.91	-13.42	28.49	46.00	-17.51	QP	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Traffic (GSM)+ Earphone
Note:	Adapter: Phitek + USB Cable: Unirise + Battery: Sunwoda + Earphone: QUANCHENG + SDI

## Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		53.2800	34.26	-12.66	21.60	40.00	-18.40	QP	
2		135.7300	31.37	-11.54	19.83	43.50	-23.67	QP	
3		177.4400	34.87	-11.38	23.49	43.50	-20.01	QP	
4		220.1200	36.81	-13.38	23.43	46.00	-22.57	QP	
5		241.4600	37.26	-12.44	24.82	46.00	-21.18	QP	
6	*	686.6900	30.10	-1.52	28.58	46.00	-17.42	QP	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Traffic (WCDMA)
Note:	Adapter: Phitek + USB Cable: Unirise +Battery: Sunwoda + SDI

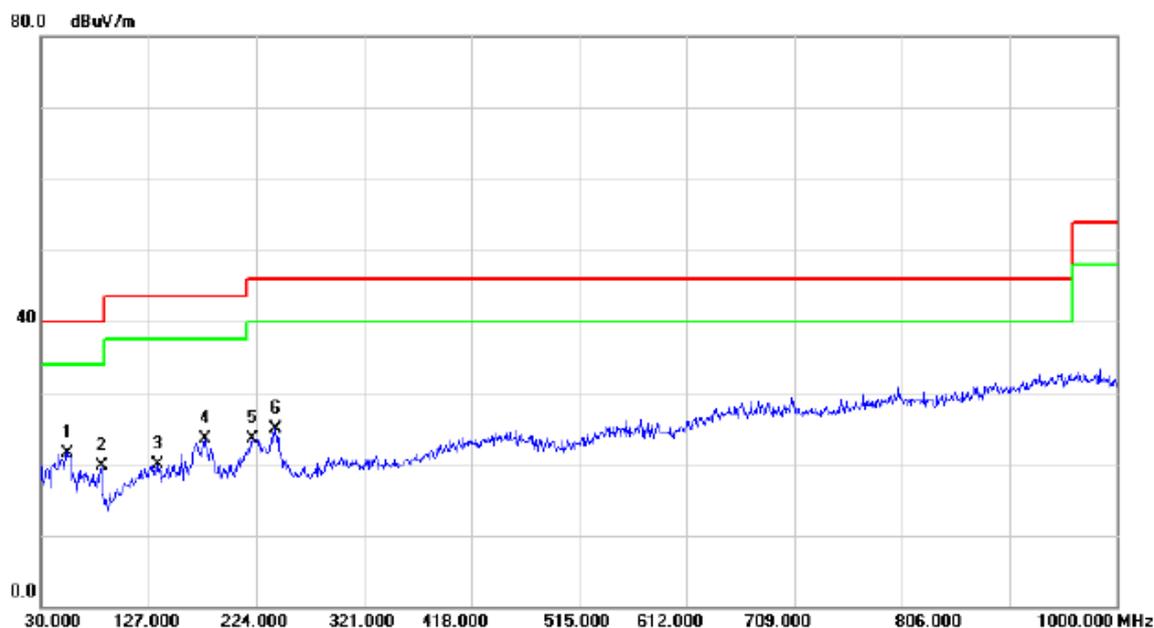
## Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		30.0000	44.73	-14.10	30.63	40.00	-9.37	QP	
2	*	55.2200	45.35	-12.84	32.51	40.00	-7.49	QP	
3		67.8300	45.04	-14.46	30.58	40.00	-9.42	QP	
4		102.7500	38.13	-14.44	23.69	43.50	-19.81	QP	
5		200.7200	39.20	-13.58	25.62	43.50	-17.88	QP	
6		217.2100	40.89	-13.48	27.41	46.00	-18.59	QP	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Traffic (WCDMA)
Note:	Adapter: Phitek + USB Cable: Unirise +Battery: Sunwoda + SDI

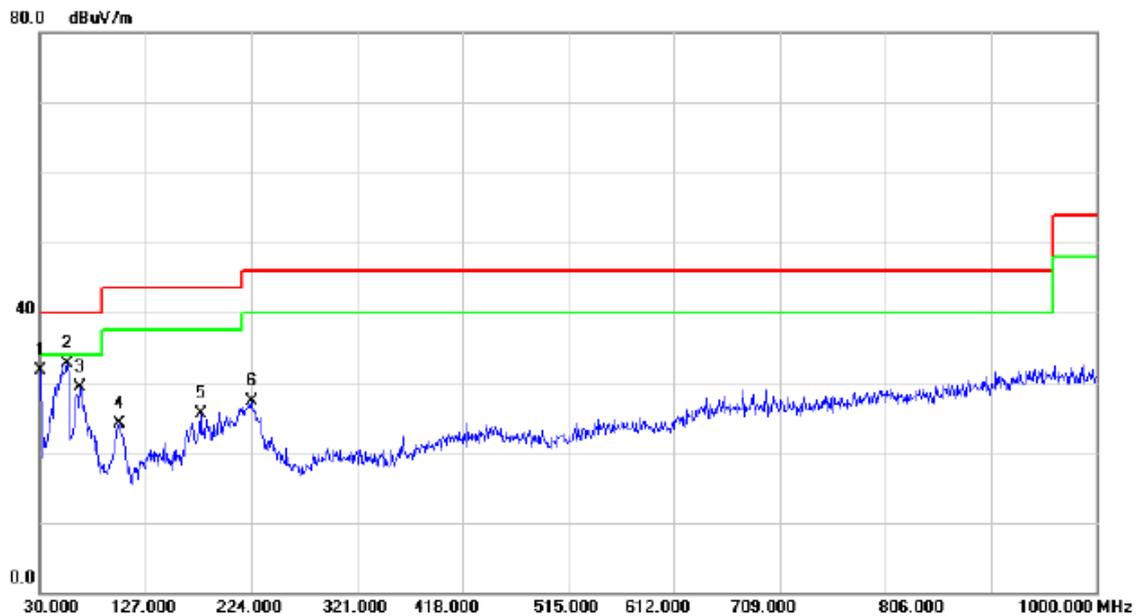
## Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	53.2800	34.26	-12.66	21.60	40.00	-18.40	QP	
2		84.3200	35.45	-15.84	19.61	40.00	-20.39	QP	
3		135.7300	31.37	-11.54	19.83	43.50	-23.67	QP	
4		177.4400	34.87	-11.38	23.49	43.50	-20.01	QP	
5		220.1200	36.81	-13.38	23.43	46.00	-22.57	QP	
6		241.4600	37.26	-12.44	24.82	46.00	-21.18	QP	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Traffic (LTE)
Note:	Adapter: Phitek + USB Cable: Unirise +Battery: Sunwoda + SDI

## Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		30.0000	45.72	-14.10	31.62	40.00	-8.38	QP	
2	*	55.2200	45.62	-12.84	32.78	40.00	-7.22	QP	
3		66.8600	43.53	-14.32	29.21	40.00	-10.79	QP	
4		102.7500	38.49	-14.44	24.05	43.50	-19.45	QP	
5		177.4400	36.94	-11.38	25.56	43.50	-17.94	QP	
6		224.0000	40.38	-13.14	27.24	46.00	-18.76	QP	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Traffic (LTE)
Note:	Adapter: Phitek + USB Cable: Unirise +Battery: Sunwoda + SDI

## Horizontal

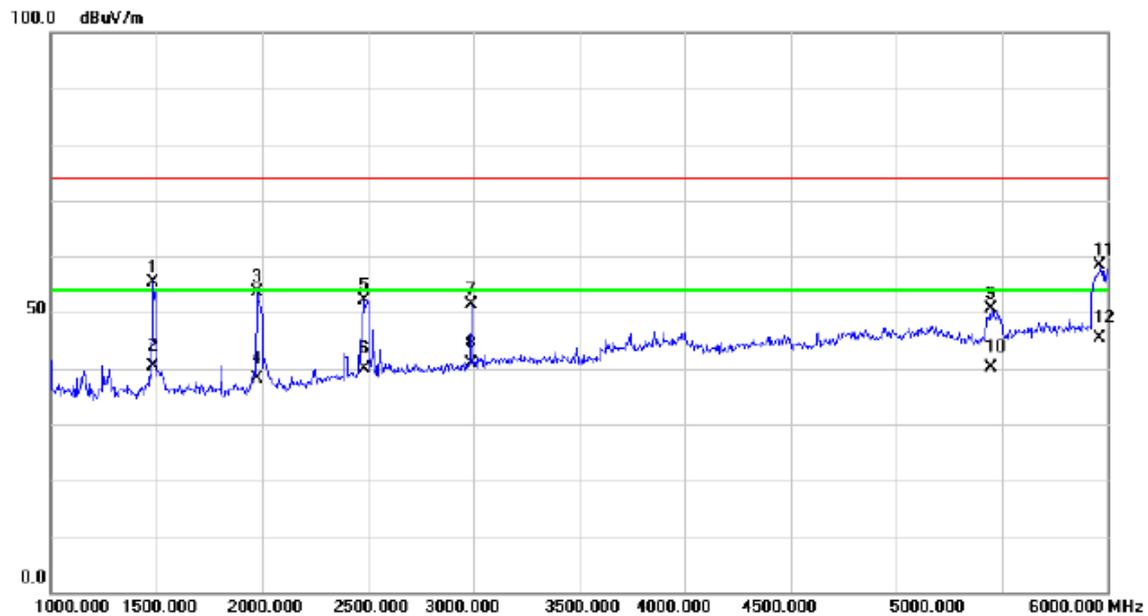


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	55.2200	34.09	-12.84	21.25	40.00	-18.75	QP	
2		78.5000	33.78	-15.57	18.21	40.00	-21.79	QP	
3		170.6500	35.61	-11.15	24.46	43.50	-19.04	QP	
4		227.8800	36.65	-12.90	23.75	46.00	-22.25	QP	
5		296.7500	30.76	-9.66	21.10	46.00	-24.90	QP	
6		437.4000	30.04	-6.24	23.80	46.00	-22.20	QP	

## **ATTACHMENT C - RADIATED EMISSION (ABOVE 1000MHZ)**

Test Voltage:	AC 120V/60Hz
Test Mode:	USB copy(EUT with PC)+Idle+ Earphone
Note:	USB Cable: Unirise +Battery: Sunwoda + Earphone: QUANCHENG + SDI

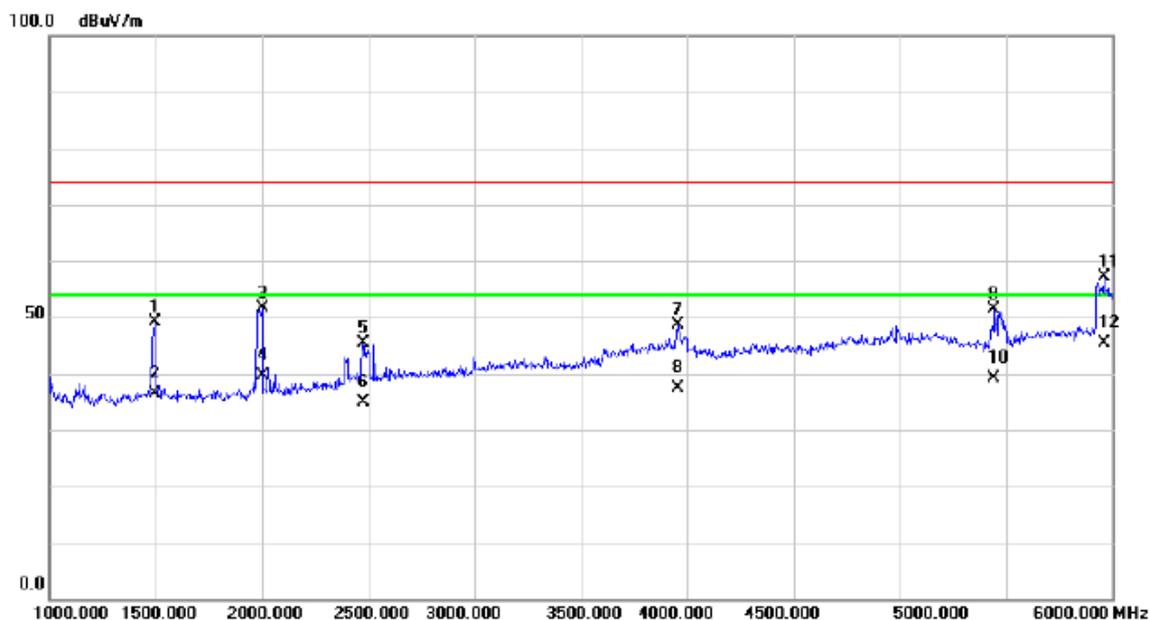
## Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		1485.000	60.03	-4.56	55.47	74.00	-18.53	peak	
2		1485.000	45.01	-4.56	40.45	54.00	-13.55	AVG	
3		1975.000	54.35	-0.80	53.55	74.00	-20.45	peak	
4		1975.000	38.96	-0.80	38.16	54.00	-15.84	AVG	
5		2485.000	51.97	0.12	52.09	74.00	-21.91	peak	
6		2485.000	39.72	0.12	39.84	54.00	-14.16	AVG	
7		2990.000	50.14	1.36	51.50	74.00	-22.50	peak	
8		2990.000	39.62	1.36	40.98	54.00	-13.02	AVG	
9		5450.000	41.65	9.08	50.73	74.00	-23.27	peak	
10		5450.000	31.10	9.08	40.18	54.00	-13.82	AVG	
11		5965.000	47.84	10.54	58.38	74.00	-15.62	peak	
12	*	5965.000	34.94	10.54	45.48	54.00	-8.52	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	USB copy(EUT with PC)+Idle+ Earphone
Note:	USB Cable: Unirise +Battery: Sunwoda + Earphone: QUANCHENG + SDI

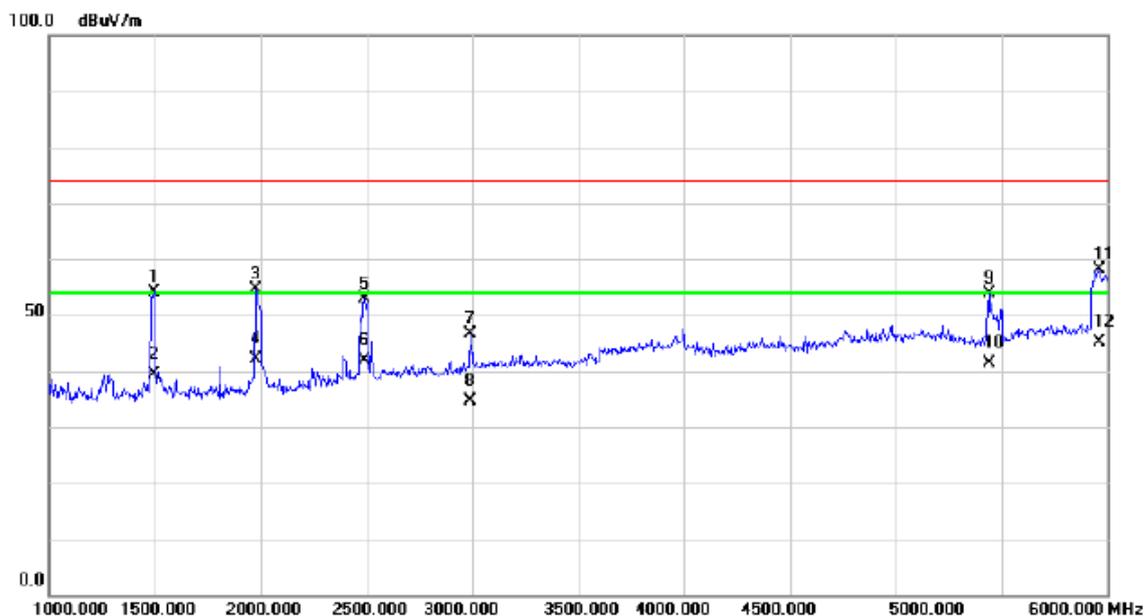
## Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		1495.000	53.69	-4.49	49.20	74.00	-24.80	peak	
2		1495.000	40.94	-4.49	36.45	54.00	-17.55	AVG	
3		2000.000	52.33	-0.61	51.72	74.00	-22.28	peak	
4		2000.000	40.17	-0.61	39.56	54.00	-14.44	AVG	
5		2475.000	45.37	0.10	45.47	74.00	-28.53	peak	
6		2475.000	34.69	0.10	34.79	54.00	-19.21	AVG	
7		3955.000	43.79	4.89	48.68	74.00	-25.32	peak	
8		3955.000	32.48	4.89	37.37	54.00	-16.63	AVG	
9		5445.000	42.22	9.06	51.28	74.00	-22.72	peak	
10		5445.000	30.11	9.06	39.17	54.00	-14.83	AVG	
11		5960.000	46.59	10.54	57.13	74.00	-16.87	peak	
12	*	5960.000	34.91	10.54	45.45	54.00	-8.55	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	USB copy(EUT with PC)+Idle+ Earphone
Note:	USB Cable: PANG NGAI +Battery: Sunwoda + Earphone: Lianchuang + ATL

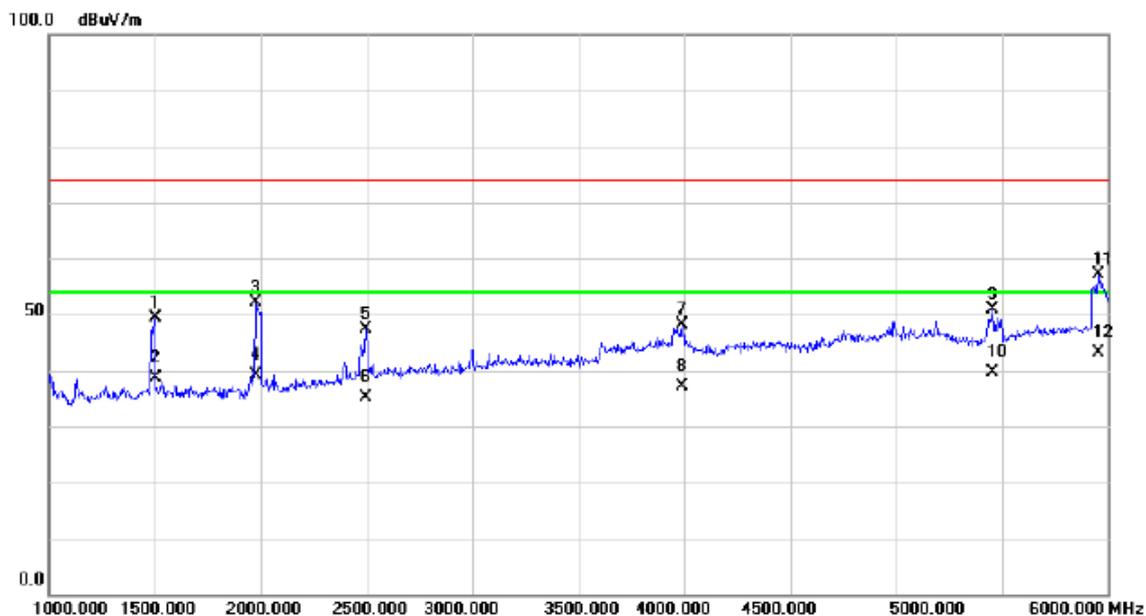
## Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		1495.000	58.63	-4.49	54.14	74.00	-19.86	peak	
2		1495.000	43.97	-4.49	39.48	54.00	-14.52	AVG	
3		1975.000	55.32	-0.80	54.52	74.00	-19.48	peak	
4		1975.000	42.95	-0.80	42.15	54.00	-11.85	AVG	
5		2490.000	52.78	0.12	52.90	74.00	-21.10	peak	
6		2490.000	41.81	0.12	41.93	54.00	-12.07	AVG	
7		2990.000	45.38	1.36	46.74	74.00	-27.26	peak	
8		2990.000	33.33	1.36	34.69	54.00	-19.31	AVG	
9		5445.000	44.79	9.06	53.85	74.00	-20.15	peak	
10		5445.000	32.37	9.06	41.43	54.00	-12.57	AVG	
11		5960.000	47.57	10.54	58.11	74.00	-15.89	peak	
12	*	5960.000	34.58	10.54	45.12	54.00	-8.88	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	USB copy(EUT with PC)+Idle+ Earphone
Note:	USB Cable: PANG NGAI +Battery: Sunwoda + Earphone: Lianchuang + ATL

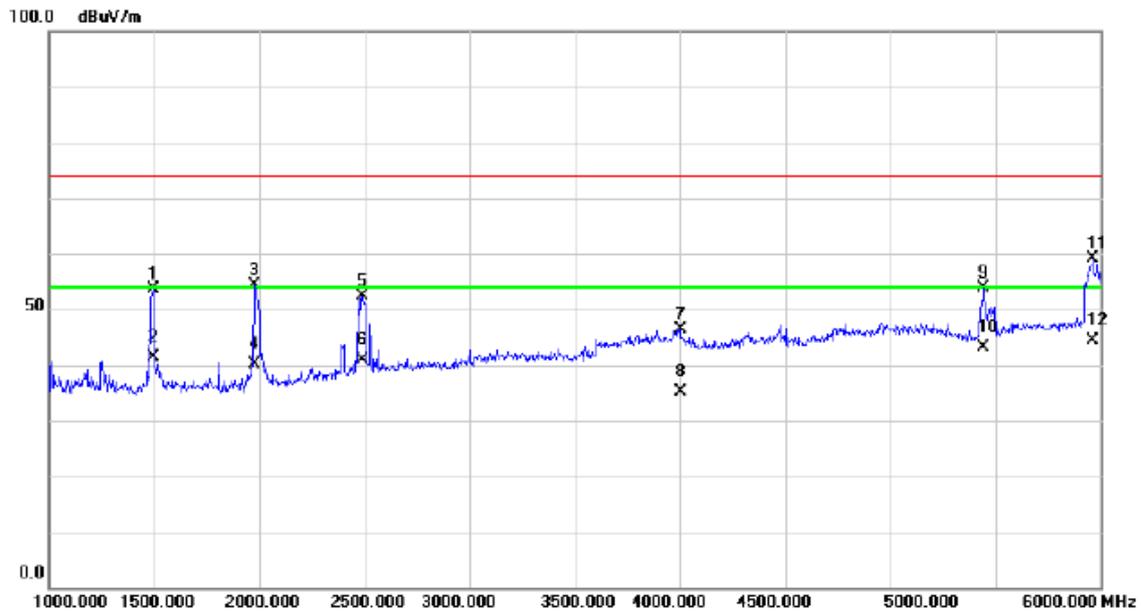
## Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		1500.000	53.84	-4.46	49.38	74.00	-24.62	peak	
2		1500.000	43.01	-4.46	38.55	54.00	-15.45	AVG	
3		1975.000	52.83	-0.80	52.03	74.00	-21.97	peak	
4		1975.000	39.95	-0.80	39.15	54.00	-14.85	AVG	
5		2495.000	47.19	0.14	47.33	74.00	-26.67	peak	
6		2495.000	35.04	0.14	35.18	54.00	-18.82	AVG	
7		3990.000	43.10	5.02	48.12	74.00	-25.88	peak	
8		3990.000	32.00	5.02	37.02	54.00	-16.98	AVG	
9		5455.000	41.91	9.09	51.00	74.00	-23.00	peak	
10		5455.000	30.58	9.09	39.67	54.00	-14.33	AVG	
11		5955.000	46.63	10.52	57.15	74.00	-16.85	peak	
12	*	5955.000	32.57	10.52	43.09	54.00	-10.91	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	USB copy(EUT with PC)+Idle+ Earphone
Note:	USB Cable: CONNREX +Battery: SCUD + Earphone: GoerTek + ATL

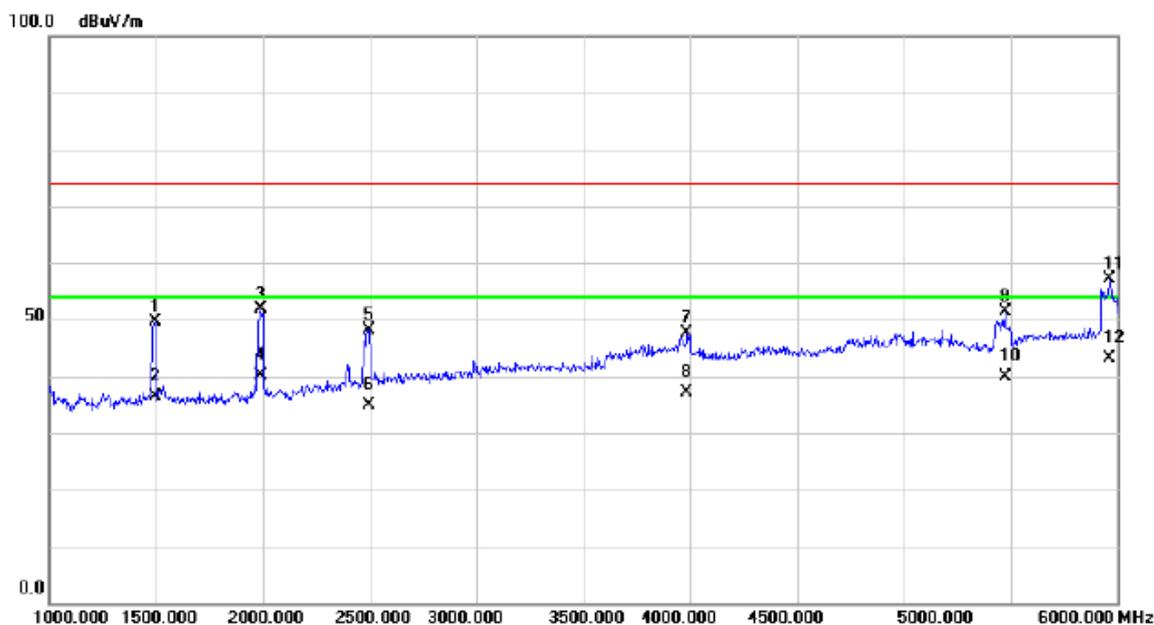
## Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		1495.000	58.04	-4.49	53.55	74.00	-20.45	peak	
2		1495.000	45.97	-4.49	41.48	54.00	-12.52	AVG	
3		1975.000	55.19	-0.80	54.39	74.00	-19.61	peak	
4		1975.000	40.96	-0.80	40.16	54.00	-13.84	AVG	
5		2490.000	52.21	0.12	52.33	74.00	-21.67	peak	
6		2490.000	40.74	0.12	40.86	54.00	-13.14	AVG	
7		4000.000	41.35	5.06	46.41	74.00	-27.59	peak	
8		4000.000	30.07	5.06	35.13	54.00	-18.87	AVG	
9		5445.000	44.90	9.06	53.96	74.00	-20.04	peak	
10		5445.000	34.12	9.06	43.18	54.00	-10.82	AVG	
11		5965.000	48.62	10.54	59.16	74.00	-14.84	peak	
12	*	5965.000	33.82	10.54	44.36	54.00	-9.64	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	USB copy(EUT with PC)+Idle+ Earphone
Note:	USB Cable: CONNREX +Battery: SCUD + Earphone: GoerTek + ATL

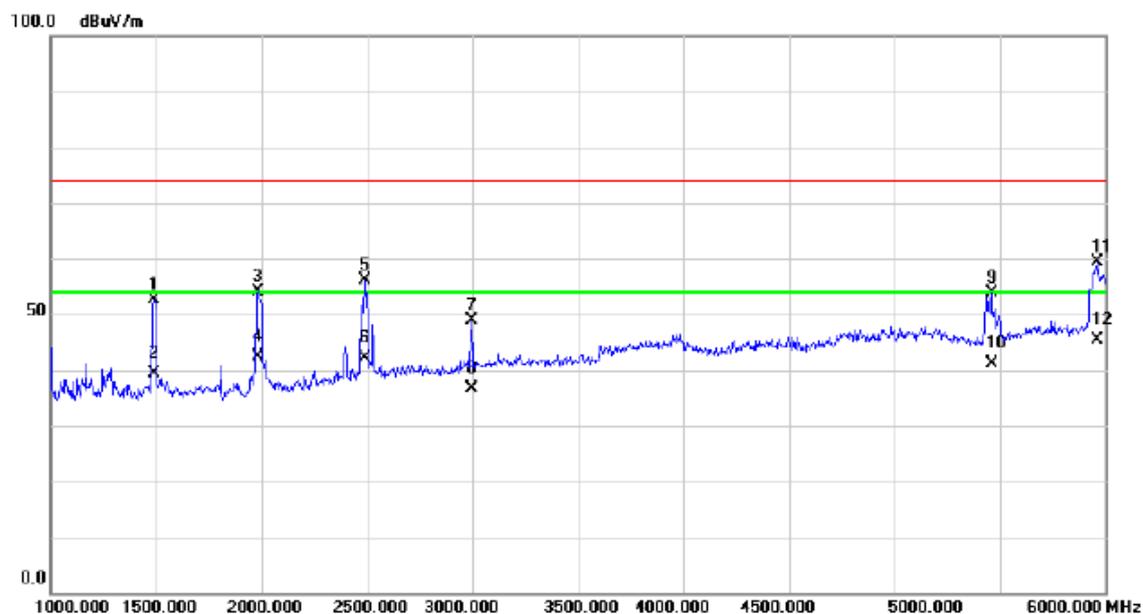
## Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		1495.000	54.07	-4.49	49.58	74.00	-24.42	peak	
2		1495.000	40.97	-4.49	36.48	54.00	-17.52	AVG	
3		1990.000	52.66	-0.69	51.97	74.00	-22.03	peak	
4		1990.000	40.86	-0.69	40.17	54.00	-13.83	AVG	
5		2495.000	47.96	0.14	48.10	74.00	-25.90	peak	
6		2495.000	34.63	0.14	34.77	54.00	-19.23	AVG	
7		3985.000	42.52	5.01	47.53	74.00	-26.47	peak	
8		3985.000	32.00	5.01	37.01	54.00	-16.99	AVG	
9		5475.000	42.14	9.17	51.31	74.00	-22.69	peak	
10		5475.000	30.74	9.17	39.91	54.00	-14.09	AVG	
11		5965.000	46.66	10.54	57.20	74.00	-16.80	peak	
12	*	5965.000	32.56	10.54	43.10	54.00	-10.90	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	USB copy(EUT with PC)+Idle+ Earphone
Note:	USB Cable: Luxshare +Battery: DESAY + Earphone: Lianchuang + Sony

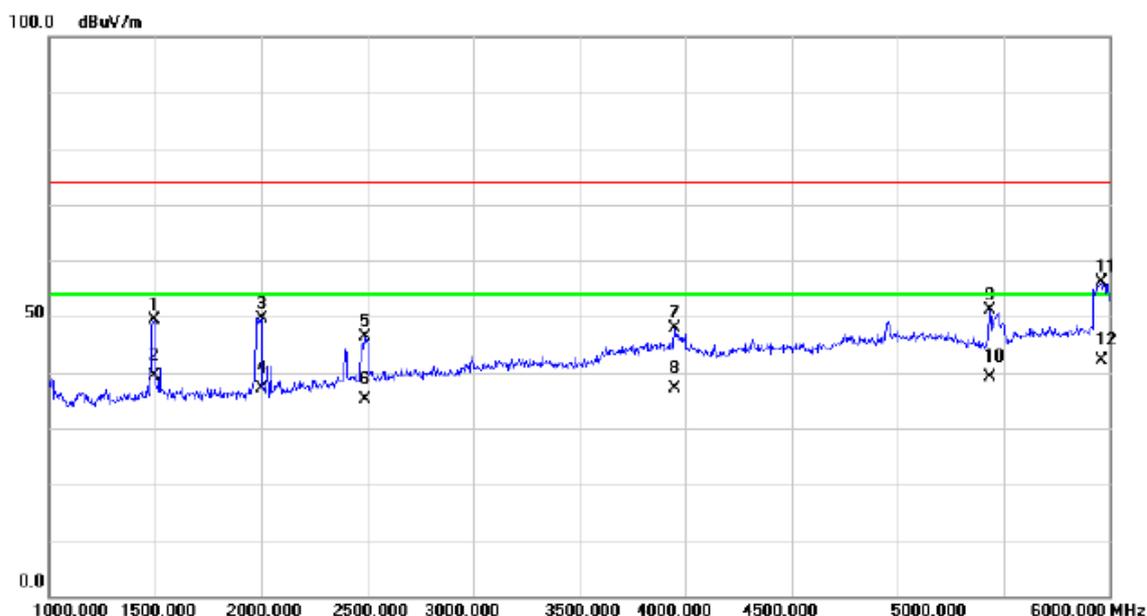
## Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		1490.000	57.24	-4.52	52.72	74.00	-21.28	peak	
2		1490.000	43.99	-4.52	39.47	54.00	-14.53	AVG	
3		1980.000	54.85	-0.76	54.09	74.00	-19.91	peak	
4		1980.000	43.19	-0.76	42.43	54.00	-11.57	AVG	
5		2490.000	56.07	0.12	56.19	74.00	-17.81	peak	
6		2490.000	42.08	0.12	42.20	54.00	-11.80	AVG	
7		2995.000	47.57	1.37	48.94	74.00	-25.06	peak	
8		2995.000	35.35	1.37	36.72	54.00	-17.28	AVG	
9		5460.000	44.80	9.10	53.90	74.00	-20.10	peak	
10		5460.000	32.08	9.10	41.18	54.00	-12.82	AVG	
11		5965.000	48.89	10.54	59.43	74.00	-14.57	peak	
12	*	5965.000	34.92	10.54	45.46	54.00	-8.54	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	USB copy(EUT with PC)+Idle+ Earphone
Note:	USB Cable: Luxshare +Battery: DESAY + Earphone: Lianchuang + Sony

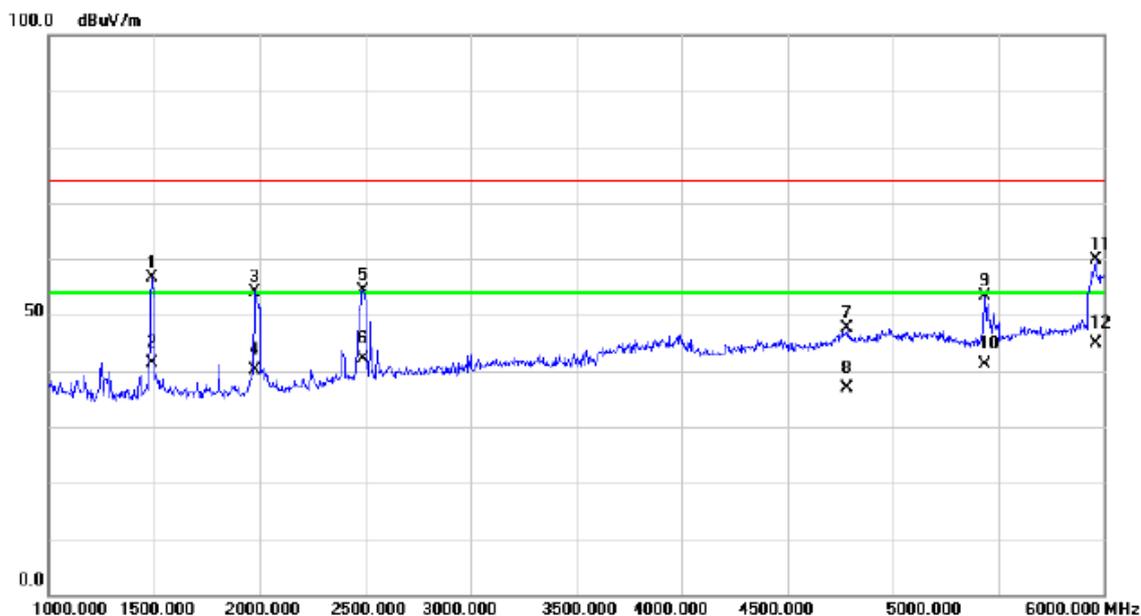
## Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		1495.000	53.86	-4.49	49.37	74.00	-24.63	peak	
2		1495.000	43.83	-4.49	39.34	54.00	-14.66	AVG	
3		2000.000	50.29	-0.61	49.68	74.00	-24.32	peak	
4		2000.000	37.80	-0.61	37.19	54.00	-16.81	AVG	
5		2490.000	46.14	0.12	46.26	74.00	-27.74	peak	
6		2490.000	35.11	0.12	35.23	54.00	-18.77	AVG	
7		3950.000	43.08	4.86	47.94	74.00	-26.06	peak	
8		3950.000	32.18	4.86	37.04	54.00	-16.96	AVG	
9		5435.000	42.23	9.01	51.24	74.00	-22.76	peak	
10		5435.000	30.12	9.01	39.13	54.00	-14.87	AVG	
11		5960.000	45.55	10.54	56.09	74.00	-17.91	peak	
12	*	5960.000	31.50	10.54	42.04	54.00	-11.96	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	USB copy(EUT with PC)+Idle+ Earphone
Note:	USB Cable: FOXCONN +Battery: DESAY + Earphone: GoerTek + LG

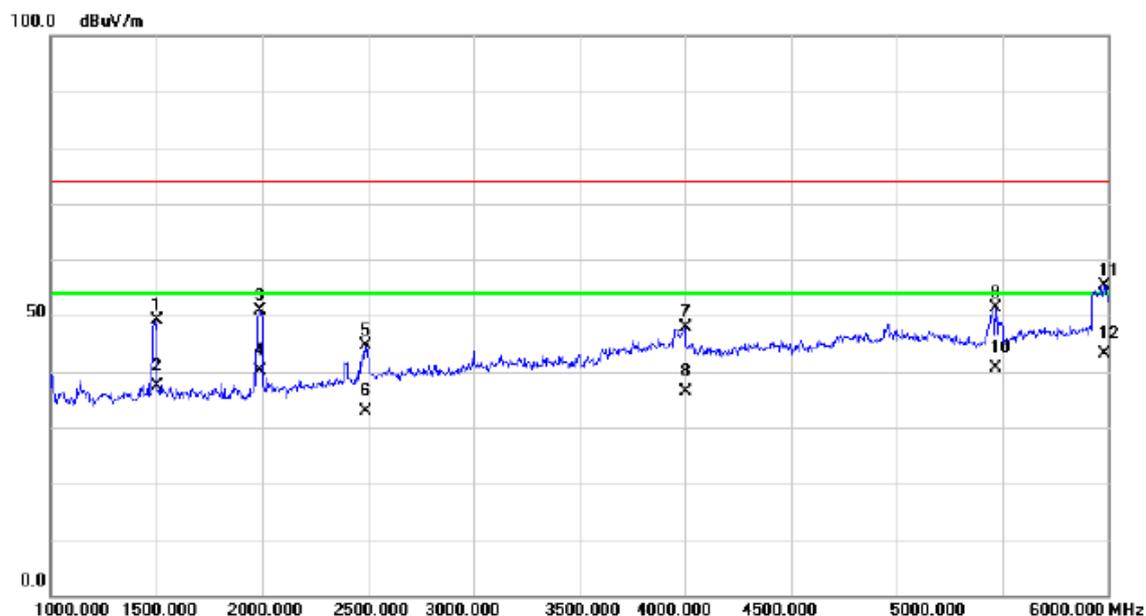
## Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		1490.000	61.16	-4.52	56.64	74.00	-17.36	peak	
2		1490.000	45.99	-4.52	41.47	54.00	-12.53	AVG	
3		1975.000	54.97	-0.80	54.17	74.00	-19.83	peak	
4		1975.000	40.96	-0.80	40.16	54.00	-13.84	AVG	
5		2490.000	54.29	0.12	54.41	74.00	-19.59	peak	
6		2490.000	42.00	0.12	42.12	54.00	-11.88	AVG	
7		4785.000	40.91	6.70	47.61	74.00	-26.39	peak	
8		4785.000	30.14	6.70	36.84	54.00	-17.16	AVG	
9		5435.000	44.26	9.01	53.27	74.00	-20.73	peak	
10		5435.000	32.14	9.01	41.15	54.00	-12.85	AVG	
11		5960.000	49.36	10.54	59.90	74.00	-14.10	peak	
12	*	5960.000	34.39	10.54	44.93	54.00	-9.07	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	USB copy(EUT with PC)+Idle+ Earphone
Note:	USB Cable: FOXCONN +Battery: DESAY + Earphone: GoerTek + LG

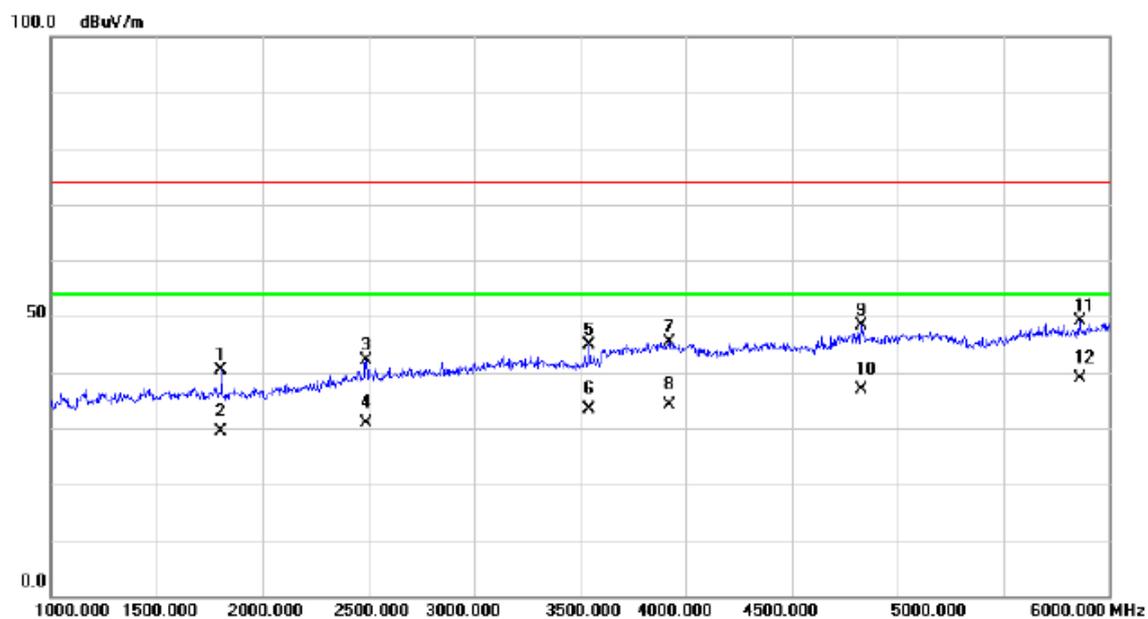
## Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		1500.000	53.66	-4.46	49.20	74.00	-24.80	peak	
2		1500.000	41.93	-4.46	37.47	54.00	-16.53	AVG	
3		1990.000	51.57	-0.69	50.88	74.00	-23.12	peak	
4		1990.000	40.86	-0.69	40.17	54.00	-13.83	AVG	
5		2490.000	44.60	0.12	44.72	74.00	-29.28	peak	
6		2490.000	32.75	0.12	32.87	54.00	-21.13	AVG	
7		4000.000	42.75	5.06	47.81	74.00	-26.19	peak	
8		4000.000	31.38	5.06	36.44	54.00	-17.56	AVG	
9		5470.000	42.17	9.15	51.32	74.00	-22.68	peak	
10		5470.000	31.41	9.15	40.56	54.00	-13.44	AVG	
11		5980.000	44.79	10.59	55.38	74.00	-18.62	peak	
12	*	5980.000	32.55	10.59	43.14	54.00	-10.86	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone
Note:	Adapter: Phitek +USB Cable: Unirise +Battery: Sunwoda + Earphone: QUANCHENG + SDI

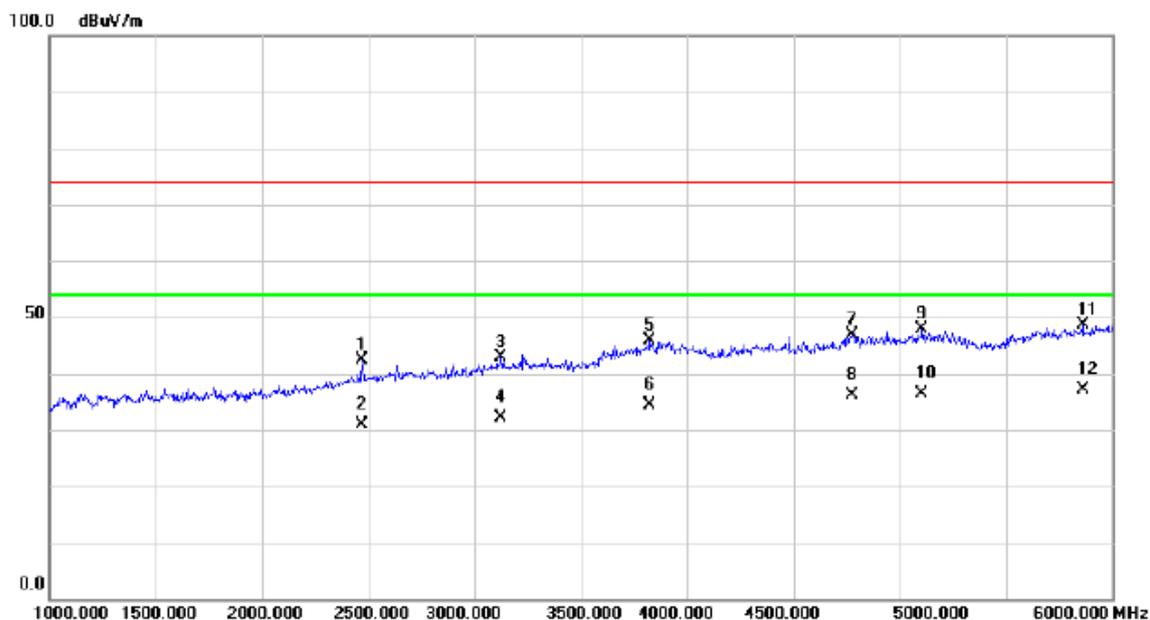
## Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		1805.000	42.46	-2.11	40.35	74.00	-33.65	peak	
2		1805.000	31.39	-2.11	29.28	54.00	-24.72	AVG	
3		2490.000	41.96	0.12	42.08	74.00	-31.92	peak	
4		2490.000	30.74	0.12	30.86	54.00	-23.14	AVG	
5		3545.000	41.66	3.29	44.95	74.00	-29.05	peak	
6		3545.000	30.08	3.29	33.37	54.00	-20.63	AVG	
7		3920.000	40.65	4.75	45.40	74.00	-28.60	peak	
8		3920.000	29.40	4.75	34.15	54.00	-19.85	AVG	
9		4830.000	41.47	6.83	48.30	74.00	-25.70	peak	
10		4830.000	30.15	6.83	36.98	54.00	-17.02	AVG	
11		5860.000	38.76	10.26	49.02	74.00	-24.98	peak	
12	*	5860.000	28.68	10.26	38.94	54.00	-15.06	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone
Note:	Adapter: Phitek +USB Cable: Unirise +Battery: Sunwoda + Earphone: QUANCHENG + SDI

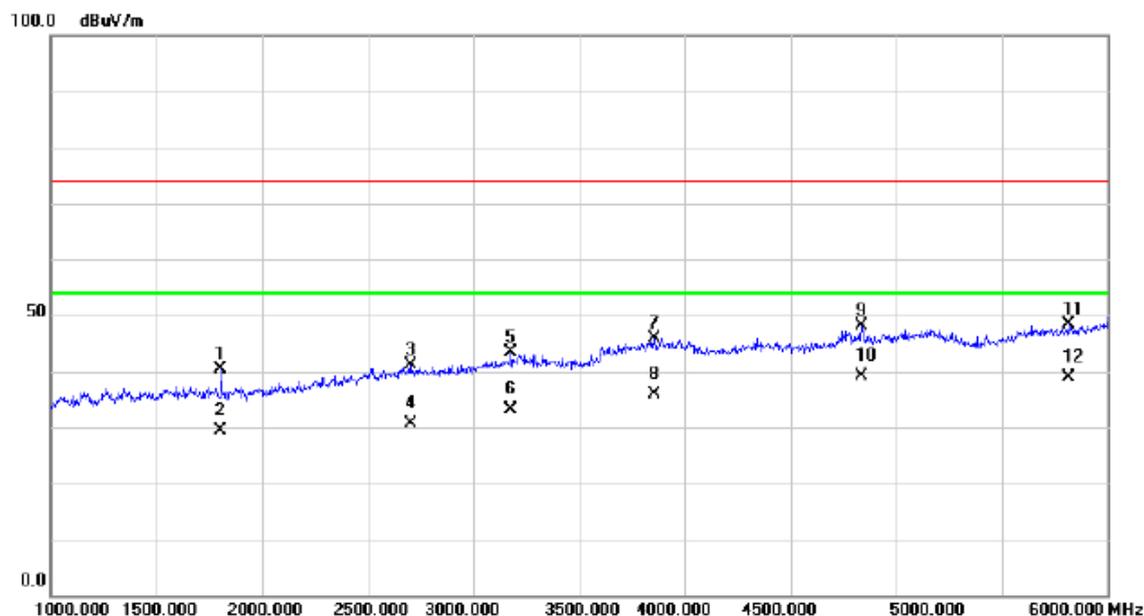
## Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2470.000	42.36	0.09	42.45	74.00	-31.55	peak	
2		2470.000	30.67	0.09	30.76	54.00	-23.24	AVG	
3		3125.000	41.12	1.82	42.94	74.00	-31.06	peak	
4		3125.000	30.28	1.82	32.10	54.00	-21.90	AVG	
5		3825.000	41.55	4.38	45.93	74.00	-28.07	peak	
6		3825.000	30.09	4.38	34.47	54.00	-19.53	AVG	
7		4775.000	40.15	6.68	46.83	74.00	-27.17	peak	
8		4775.000	29.43	6.68	36.11	54.00	-17.89	AVG	
9		5105.000	40.23	7.75	47.98	74.00	-26.02	peak	
10		5105.000	28.64	7.75	36.39	54.00	-17.61	AVG	
11		5860.000	38.45	10.26	48.71	74.00	-25.29	peak	
12	*	5860.000	26.77	10.26	37.03	54.00	-16.97	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone
Note:	Adapter: HK +USB Cable: Unirise +Battery: Sunwoda + Earphone: QUANCHENG + SDI

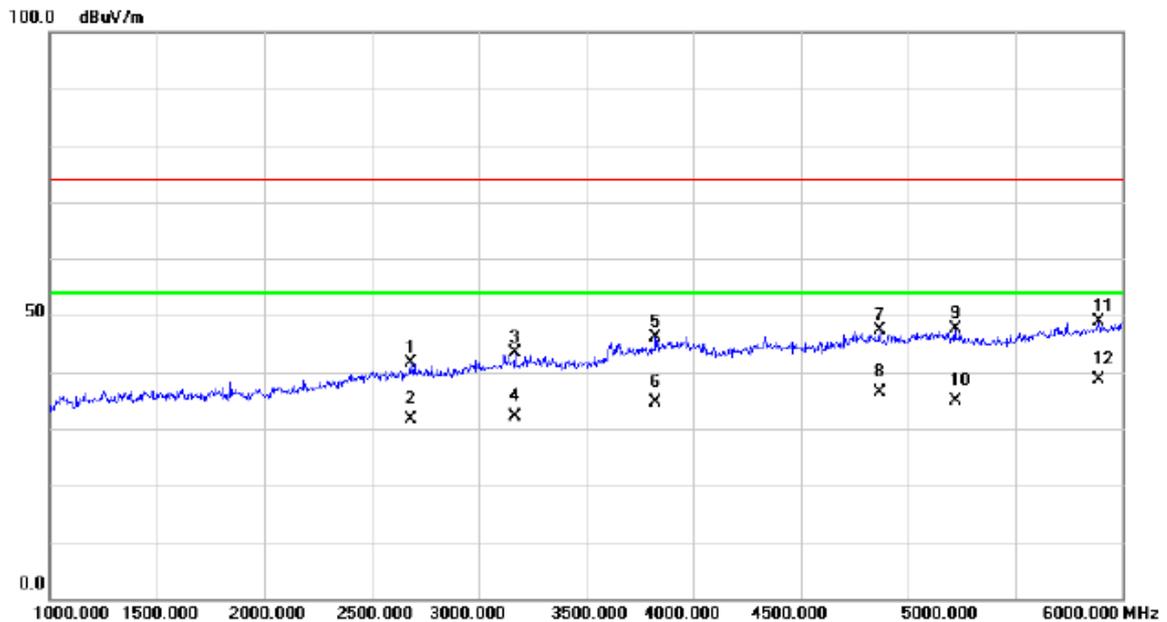
## Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		1805.000	42.44	-2.11	40.33	74.00	-33.67	peak	
2		1805.000	31.40	-2.11	29.29	54.00	-24.71	AVG	
3		2700.000	40.55	0.64	41.19	74.00	-32.81	peak	
4		2700.000	30.01	0.64	30.65	54.00	-23.35	AVG	
5		3175.000	41.27	1.99	43.26	74.00	-30.74	peak	
6		3175.000	31.26	1.99	33.25	54.00	-20.75	AVG	
7		3855.000	41.37	4.49	45.86	74.00	-28.14	peak	
8		3855.000	31.37	4.49	35.86	54.00	-18.14	AVG	
9		4835.000	41.17	6.85	48.02	74.00	-25.98	peak	
10	*	4835.000	32.16	6.85	39.01	54.00	-14.99	AVG	
11		5815.000	38.26	10.13	48.39	74.00	-25.61	peak	
12		5815.000	28.63	10.13	38.76	54.00	-15.24	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone
Note:	Adapter: HK +USB Cable: Unirise +Battery: Sunwoda + Earphone: QUANCHENG + SDI

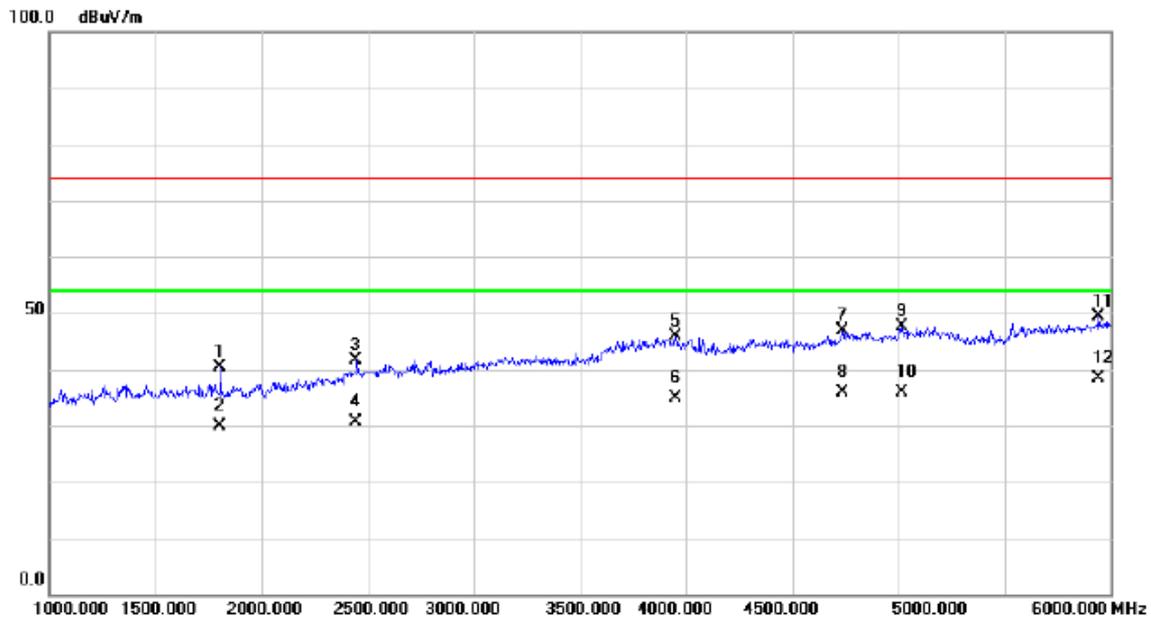
## Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2680.000	41.13	0.59	41.72	74.00	-32.28	peak	
2		2680.000	30.98	0.59	31.57	54.00	-22.43	AVG	
3		3170.000	41.31	1.98	43.29	74.00	-30.71	peak	
4		3170.000	30.24	1.98	32.22	54.00	-21.78	AVG	
5		3825.000	41.74	4.38	46.12	74.00	-27.88	peak	
6		3825.000	30.35	4.38	34.73	54.00	-19.27	AVG	
7		4870.000	40.34	6.96	47.30	74.00	-26.70	peak	
8		4870.000	29.46	6.96	36.42	54.00	-17.58	AVG	
9		5220.000	39.32	8.20	47.52	74.00	-26.48	peak	
10		5220.000	26.66	8.20	34.86	54.00	-19.14	AVG	
11		5890.000	38.63	10.33	48.96	74.00	-25.04	peak	
12	*	5890.000	28.18	10.33	38.51	54.00	-15.49	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone
Note:	Adapter: BYD +USB Cable: Unirise +Battery: Sunwoda + Earphone: QUANCHENG + SDI

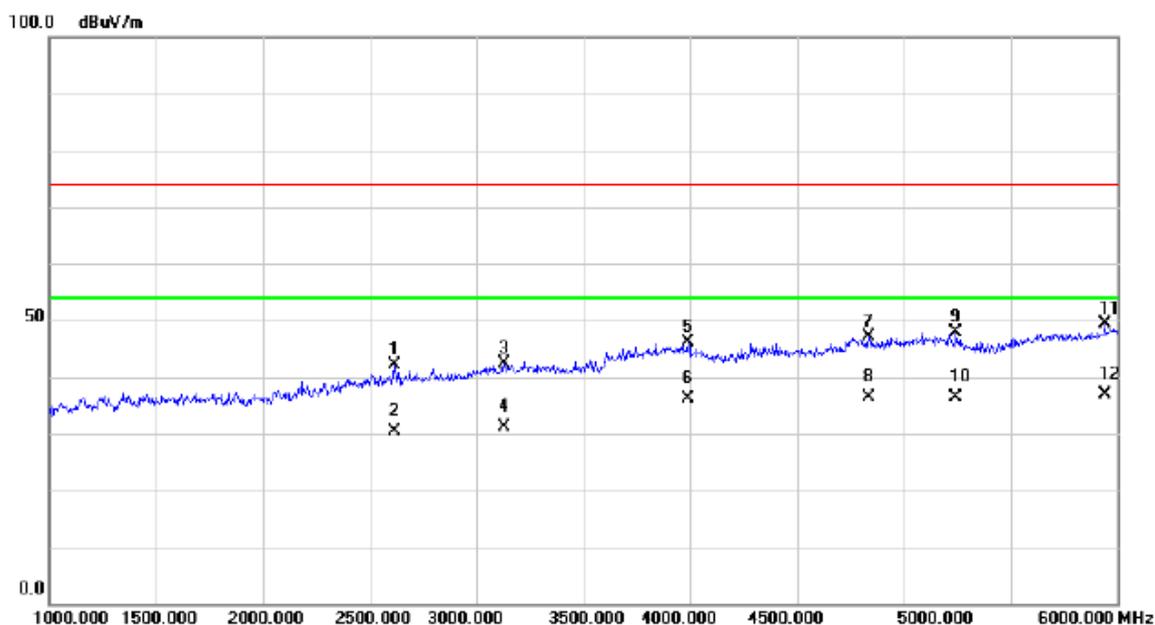
## Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		1805.000	42.59	-2.11	40.48	74.00	-33.52	peak	
2		1805.000	32.04	-2.11	29.93	54.00	-24.07	AVG	
3		2445.000	41.68	0.06	41.74	74.00	-32.26	peak	
4		2445.000	30.55	0.06	30.61	54.00	-23.39	AVG	
5		3950.000	40.97	4.86	45.83	74.00	-28.17	peak	
6		3950.000	30.12	4.86	34.98	54.00	-19.02	AVG	
7		4735.000	40.26	6.55	46.81	74.00	-27.19	peak	
8		4735.000	29.42	6.55	35.97	54.00	-18.03	AVG	
9		5015.000	40.27	7.41	47.68	74.00	-26.32	peak	
10		5015.000	28.49	7.41	35.90	54.00	-18.10	AVG	
11		5945.000	38.80	10.49	49.29	74.00	-24.71	peak	
12	*	5945.000	27.90	10.49	38.39	54.00	-15.61	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone
Note:	Adapter: BYD +USB Cable: Unirise +Battery: Sunwoda + Earphone: QUANCHENG + SDI

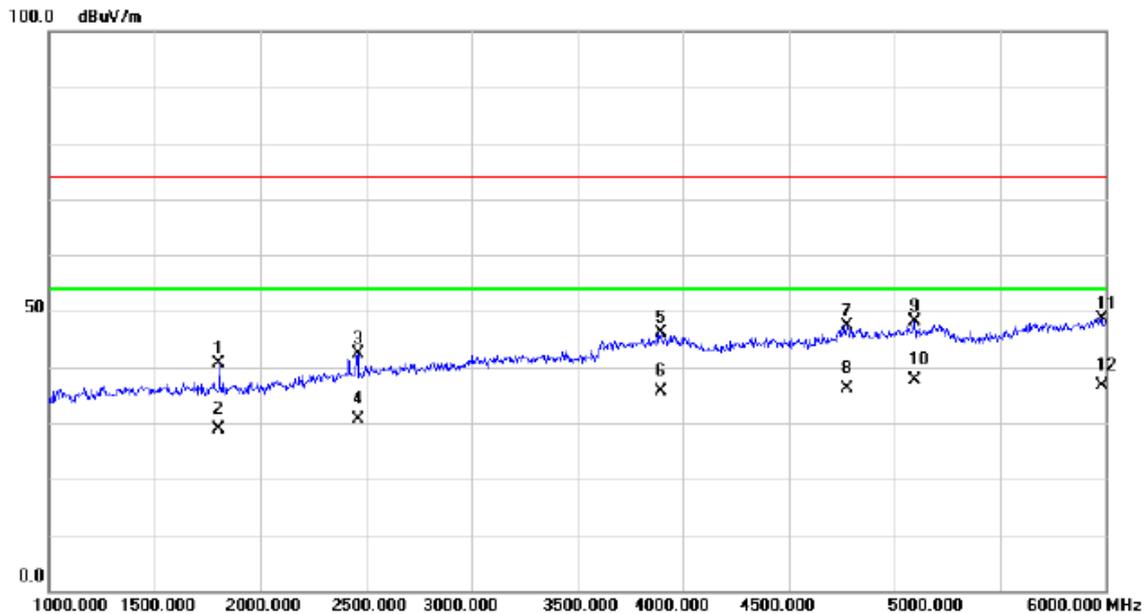
## Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2615.000	41.62	0.42	42.04	74.00	-31.96	peak	
2		2615.000	29.91	0.42	30.33	54.00	-23.67	AVG	
3		3130.000	40.61	1.83	42.44	74.00	-31.56	peak	
4		3130.000	29.32	1.83	31.15	54.00	-22.85	AVG	
5		3990.000	41.03	5.02	46.05	74.00	-27.95	peak	
6		3990.000	31.12	5.02	36.14	54.00	-17.86	AVG	
7		4835.000	40.20	6.85	47.05	74.00	-26.95	peak	
8		4835.000	29.42	6.85	36.27	54.00	-17.73	AVG	
9		5245.000	39.64	8.29	47.93	74.00	-26.07	peak	
10		5245.000	27.97	8.29	36.26	54.00	-17.74	AVG	
11		5940.000	38.98	10.47	49.45	74.00	-24.55	peak	
12	*	5940.000	26.49	10.47	36.96	54.00	-17.04	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Idle+Playing+Speaker
Note:	Adapter: Phitek + USB Cable: Unirise +Battery: Sunwoda + SDI

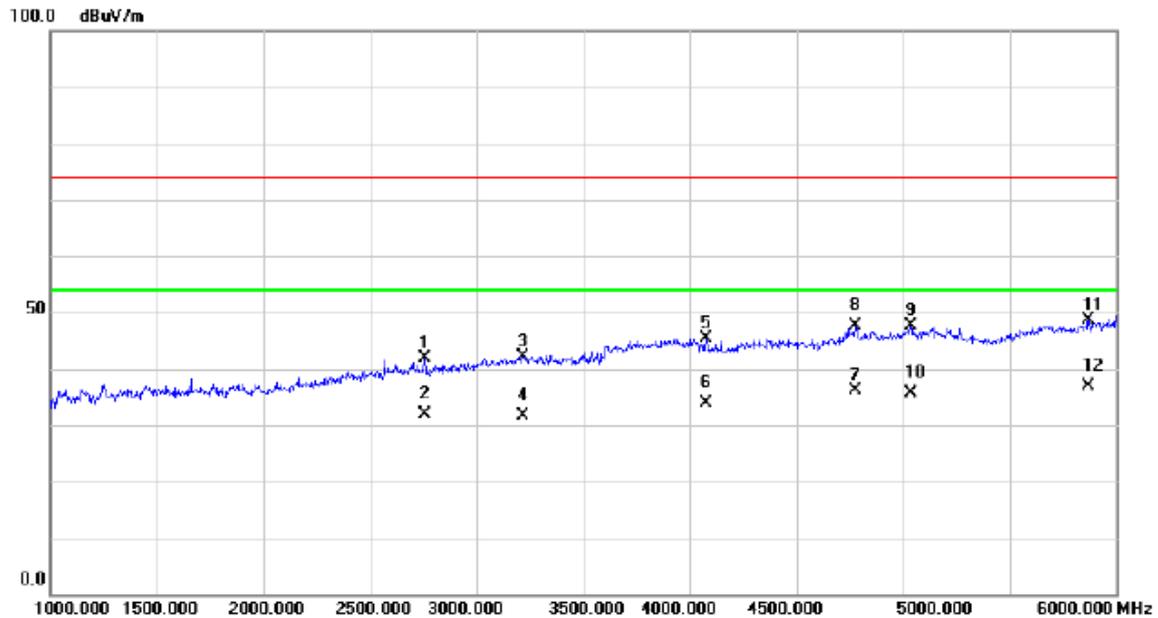
## Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		1805.000	42.75	-2.11	40.64	74.00	-33.36	peak	
2		1805.000	31.04	-2.11	28.93	54.00	-25.07	AVG	
3		2460.000	42.20	0.07	42.27	74.00	-31.73	peak	
4		2460.000	30.63	0.07	30.70	54.00	-23.30	AVG	
5		3895.000	41.51	4.65	46.16	74.00	-27.84	peak	
6		3895.000	31.04	4.65	35.69	54.00	-18.31	AVG	
7		4775.000	40.72	6.68	47.40	74.00	-26.60	peak	
8		4775.000	29.43	6.68	36.11	54.00	-17.89	AVG	
9		5095.000	40.29	7.72	48.01	74.00	-25.99	peak	
10	*	5095.000	29.96	7.72	37.68	54.00	-16.32	AVG	
11		5980.000	38.07	10.59	48.66	74.00	-25.34	peak	
12		5980.000	25.93	10.59	36.52	54.00	-17.48	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Idle+Playing+Speaker
Note:	Adapter: Phitek + USB Cable: Unirise + Battery: Sunwoda + SDI

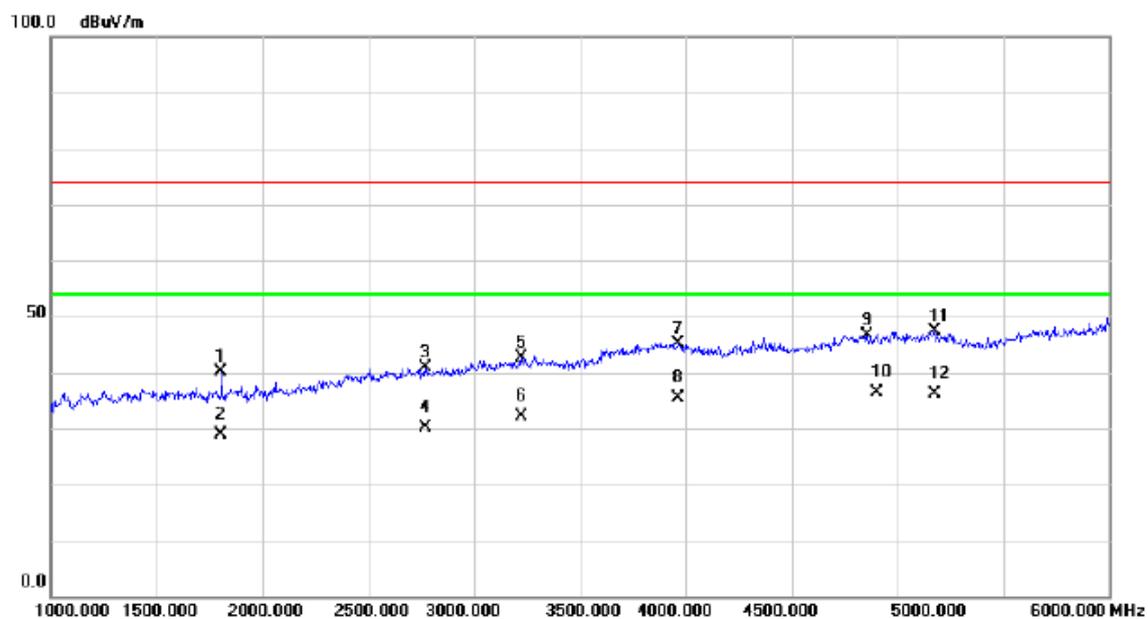
## Horizontal



No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2755.000	41.00	0.78	41.78	74.00	-32.22	peak	
2	2755.000	31.06	0.78	31.84	54.00	-22.16	AVG	
3	3215.000	39.96	2.13	42.09	74.00	-31.91	peak	
4	3215.000	29.52	2.13	31.65	54.00	-22.35	AVG	
5	4075.000	40.24	5.18	45.42	74.00	-28.58	peak	
6	4075.000	28.74	5.18	33.92	54.00	-20.08	AVG	
7	4775.000	29.43	6.68	36.11	74.00	-37.89	peak	
8 *	4775.000	40.84	6.68	47.52	54.00	-6.48	AVG	
9	5035.000	40.22	7.48	47.70	74.00	-26.30	peak	
10	5035.000	28.12	7.48	35.60	54.00	-18.40	AVG	
11	5870.000	38.28	10.28	48.56	74.00	-25.44	peak	
12	5870.000	26.69	10.28	36.97	54.00	-17.03	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Traffic (GSM)+ Earphone
Note:	Adapter: Phitek + USB Cable: Unirise +Battery: Sunwoda + Earphone: QUANCHENG + SDI

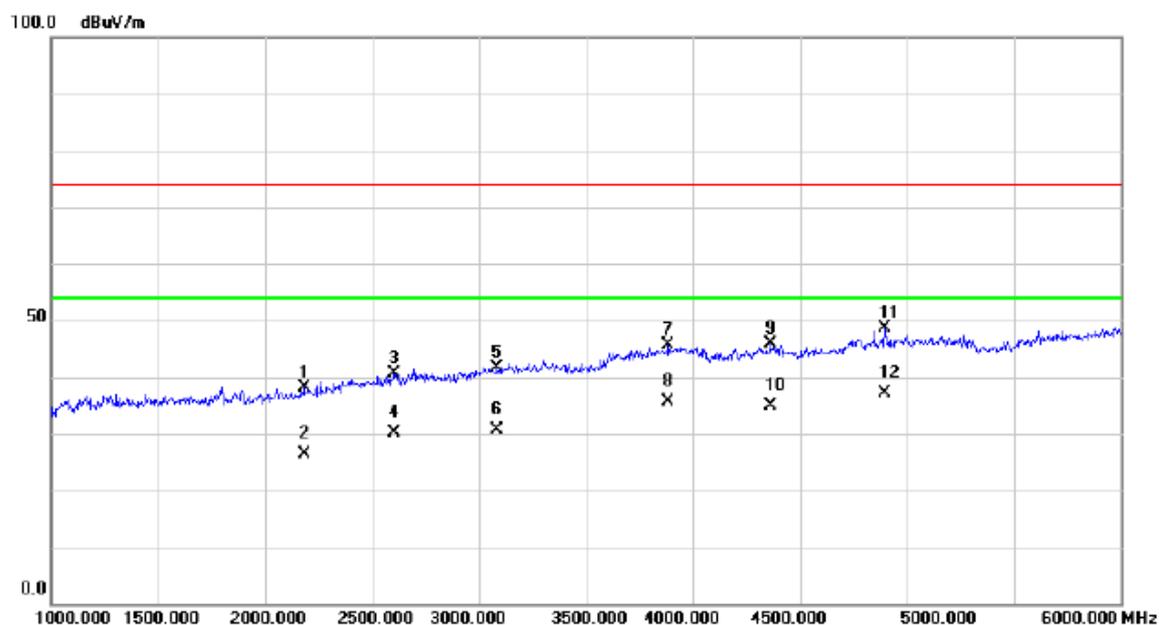
## Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		1805.000	42.28	-2.11	40.17	74.00	-33.83	peak	
2		1805.000	31.04	-2.11	28.93	54.00	-25.07	AVG	
3		2770.000	40.11	0.81	40.92	74.00	-33.08	peak	
4		2770.000	29.38	0.81	30.19	54.00	-23.81	AVG	
5		3220.000	40.53	2.14	42.67	74.00	-31.33	peak	
6		3220.000	30.08	2.14	32.22	54.00	-21.78	AVG	
7		3965.000	40.30	4.93	45.23	74.00	-28.77	peak	
8		3965.000	30.35	4.93	35.28	54.00	-18.72	AVG	
9		4855.000	39.80	6.91	46.71	74.00	-27.29	peak	
10	*	4900.000	29.42	7.05	36.47	54.00	-17.53	AVG	
11		5175.000	39.32	8.02	47.34	74.00	-26.66	peak	
12		5175.000	28.02	8.02	36.04	54.00	-17.96	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Traffic (GSM)+ Earphone
Note:	Adapter: Phitek + USB Cable: Unirise +Battery: Sunwoda + Earphone: QUANCHENG + SDI

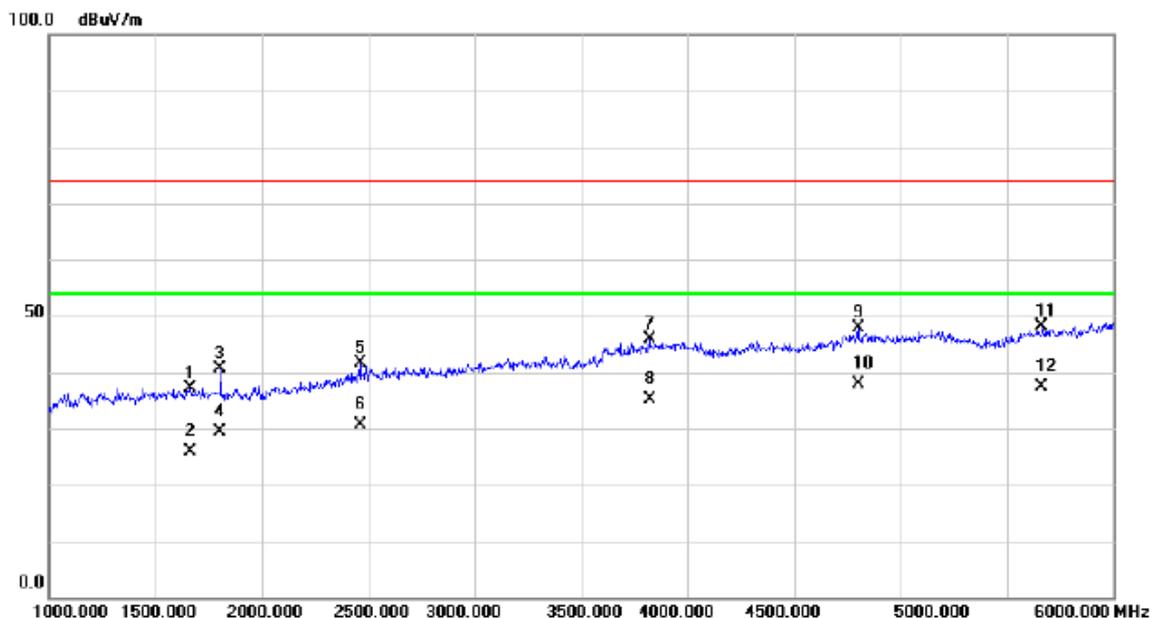
## Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2180.000	38.47	-0.34	38.13	74.00	-35.87	peak	
2		2180.000	26.66	-0.34	26.32	54.00	-27.68	AVG	
3		2605.000	40.30	0.40	40.70	74.00	-33.30	peak	
4		2605.000	29.78	0.40	30.18	54.00	-23.82	AVG	
5		3085.000	39.95	1.68	41.63	74.00	-32.37	peak	
6		3085.000	28.99	1.68	30.67	54.00	-23.33	AVG	
7		3885.000	41.12	4.62	45.74	74.00	-28.26	peak	
8		3885.000	31.10	4.62	35.72	54.00	-18.28	AVG	
9		4360.000	40.30	5.62	45.92	74.00	-28.08	peak	
10		4360.000	29.37	5.62	34.99	54.00	-19.01	AVG	
11		4895.000	41.61	7.04	48.65	74.00	-25.35	peak	
12	*	4895.000	30.15	7.04	37.19	54.00	-16.81	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Traffic (WCDMA)
Note:	Adapter: Phitek + USB Cable: Unirise +Battery: Sunwoda + SDI

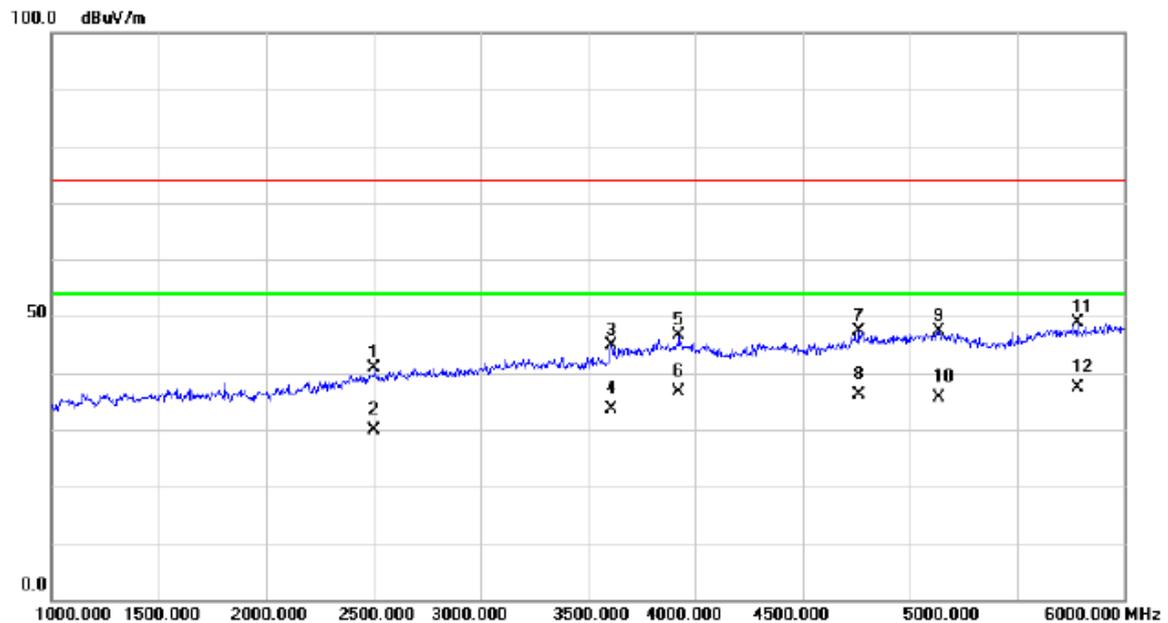
## Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		1665.000	40.41	-3.19	37.22	74.00	-36.78	peak	
2		1665.000	29.16	-3.19	25.97	54.00	-28.03	AVG	
3		1805.000	42.77	-2.11	40.66	74.00	-33.34	peak	
4		1805.000	31.40	-2.11	29.29	54.00	-24.71	AVG	
5		2460.000	41.63	0.07	41.70	74.00	-32.30	peak	
6		2460.000	30.61	0.07	30.68	54.00	-23.32	AVG	
7		3820.000	41.64	4.36	46.00	74.00	-28.00	peak	
8		3820.000	30.79	4.36	35.15	54.00	-18.85	AVG	
9		4800.000	41.11	6.74	47.85	74.00	-26.15	peak	
10	*	4800.000	31.16	6.74	37.90	54.00	-16.10	AVG	
11		5665.000	38.44	9.71	48.15	74.00	-25.85	peak	
12		5665.000	27.64	9.71	37.35	54.00	-16.65	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Traffic (WCDMA)
Note:	Adapter: Phitek + USB Cable: Unirise +Battery: Sunwoda + SDI

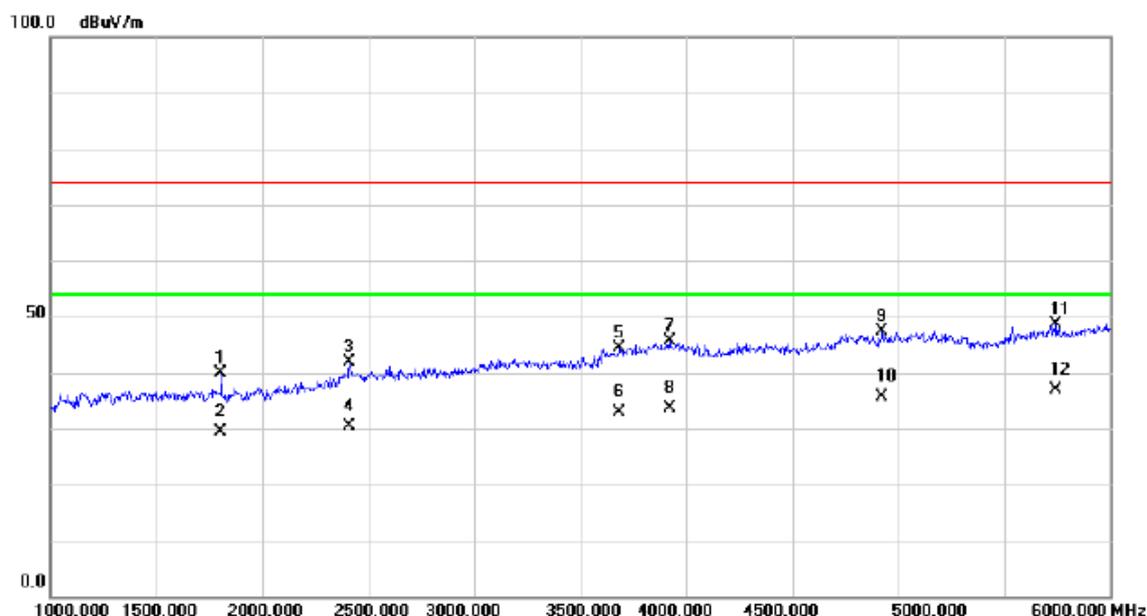
## Horizontal



No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2505.000	40.80	0.15	40.95	74.00	-33.05	peak	
2	2505.000	29.79	0.15	29.94	54.00	-24.06	AVG	
3	3610.000	41.27	3.54	44.81	74.00	-29.19	peak	
4	3610.000	29.99	3.54	33.53	54.00	-20.47	AVG	
5	3925.000	41.78	4.77	46.55	74.00	-27.45	peak	
6	3925.000	31.81	4.77	36.58	54.00	-17.42	AVG	
7	4765.000	40.63	6.65	47.28	74.00	-26.72	peak	
8	4765.000	29.42	6.65	36.07	54.00	-17.93	AVG	
9	5135.000	39.48	7.86	47.34	74.00	-26.66	peak	
10	5135.000	27.87	7.86	35.73	54.00	-18.27	AVG	
11	5780.000	38.85	10.03	48.88	74.00	-25.12	peak	
12 *	5780.000	27.24	10.03	37.27	54.00	-16.73	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Traffic (LTE)
Note:	Adapter: Phitek + USB Cable: Unirise +Battery: Sunwoda + SDI

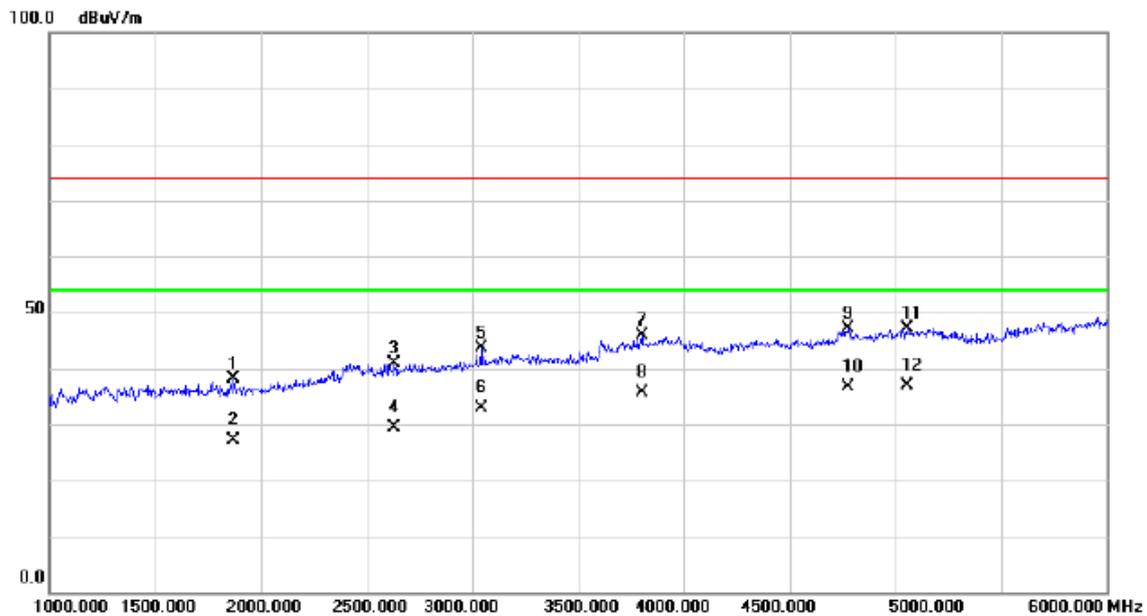
## Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		1805.000	41.93	-2.11	39.82	74.00	-34.18	peak	
2		1805.000	31.40	-2.11	29.29	54.00	-24.71	AVG	
3		2410.000	41.75	0.01	41.76	74.00	-32.24	peak	
4		2410.000	30.42	0.01	30.43	54.00	-23.57	AVG	
5		3685.000	40.46	3.83	44.29	74.00	-29.71	peak	
6		3685.000	29.08	3.83	32.91	54.00	-21.09	AVG	
7		3920.000	40.79	4.75	45.54	74.00	-28.46	peak	
8		3920.000	28.80	4.75	33.55	54.00	-20.45	AVG	
9		4925.000	40.24	7.13	47.37	74.00	-26.63	peak	
10		4925.000	28.56	7.13	35.69	54.00	-18.31	AVG	
11		5745.000	38.73	9.93	48.66	74.00	-25.34	peak	
12	*	5745.000	26.99	9.93	36.92	54.00	-17.08	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Traffic (LTE)
Note:	Adapter: Phitek + USB Cable: Unirise +Battery: Sunwoda + SDI

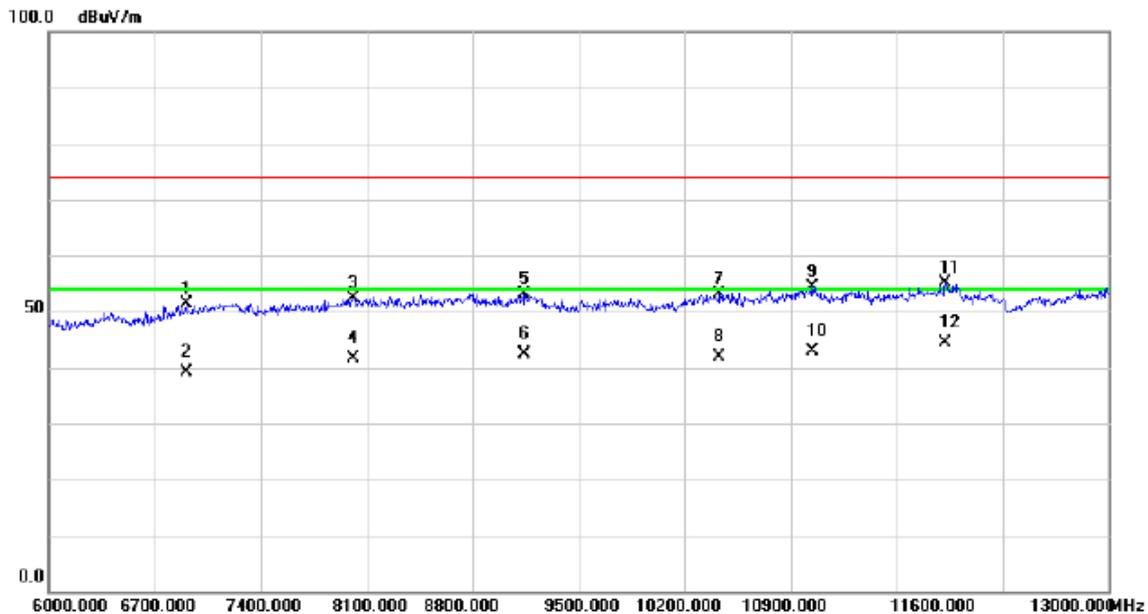
## Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		1870.000	39.66	-1.61	38.05	74.00	-35.95	peak	
2		1870.000	28.62	-1.61	27.01	54.00	-26.99	AVG	
3		2630.000	40.44	0.47	40.91	74.00	-33.09	peak	
4		2630.000	28.98	0.47	29.45	54.00	-24.55	AVG	
5		3040.000	42.12	1.53	43.65	74.00	-30.35	peak	
6		3040.000	31.32	1.53	32.85	54.00	-21.15	AVG	
7		3800.000	41.64	4.28	45.92	74.00	-28.08	peak	
8		3800.000	31.47	4.28	35.75	54.00	-18.25	AVG	
9		4775.000	40.34	6.68	47.02	74.00	-26.98	peak	
10		4775.000	29.98	6.68	36.66	54.00	-17.34	AVG	
11		5055.000	39.54	7.56	47.10	74.00	-26.90	peak	
12	*	5055.000	29.36	7.56	36.92	54.00	-17.08	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone
Note:	Adapter: Phitek +USB Cable: Unirise +Battery: Sunwoda + Earphone: QUANCHENG + SDI

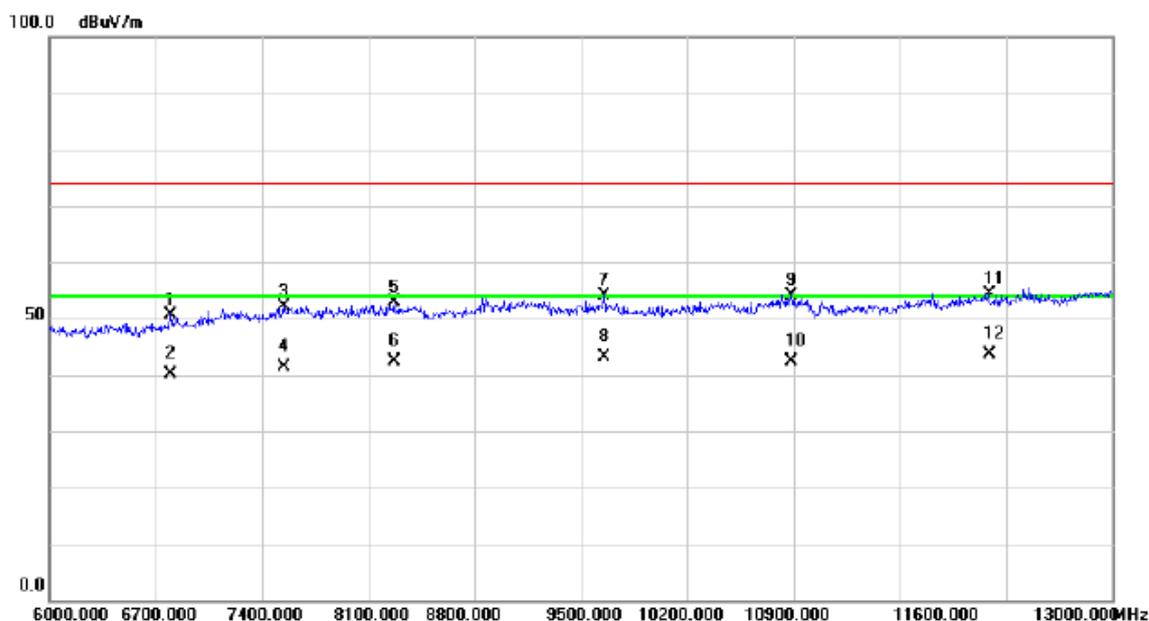
## Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		6910.000	39.90	11.55	51.45	74.00	-22.55	peak	
2		6910.000	27.64	11.55	39.19	54.00	-14.81	AVG	
3		8009.000	38.97	13.53	52.50	74.00	-21.50	peak	
4		8009.000	28.05	13.53	41.58	54.00	-12.42	AVG	
5		9136.000	38.53	14.71	53.24	74.00	-20.76	peak	
6		9136.000	27.64	14.71	42.35	54.00	-11.65	AVG	
7		10431.00	36.64	16.58	53.22	74.00	-20.78	peak	
8		10431.00	25.20	16.58	41.78	54.00	-12.22	AVG	
9		11040.00	35.89	18.60	54.49	74.00	-19.51	peak	
10		11040.00	24.39	18.60	42.99	54.00	-11.01	AVG	
11		11922.00	35.32	19.70	55.02	74.00	-18.98	peak	
12	*	11922.00	24.58	19.70	44.28	54.00	-9.72	AVG	

Test Voltage:	AC 120V/60Hz
Test Mode:	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone
Note:	Adapter: Phitek +USB Cable: Unirise +Battery: Sunwoda + Earphone: QUANCHENG + SDI

## Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		6798.000	39.15	11.48	50.63	74.00	-23.37	peak	
2		6798.000	28.61	11.48	40.09	54.00	-13.91	AVG	
3		7540.000	39.40	12.75	52.15	74.00	-21.85	peak	
4		7540.000	28.64	12.75	41.39	54.00	-12.61	AVG	
5		8268.000	39.17	13.66	52.83	74.00	-21.17	peak	
6		8268.000	28.74	13.66	42.40	54.00	-11.60	AVG	
7		9654.000	38.60	15.45	54.05	74.00	-19.95	peak	
8		9654.000	27.64	15.45	43.09	54.00	-10.91	AVG	
9		10886.00	35.94	18.12	54.06	74.00	-19.94	peak	
10		10886.00	24.38	18.12	42.50	54.00	-11.50	AVG	
11		12188.00	34.58	19.87	54.45	74.00	-19.55	peak	
12	*	12188.00	23.64	19.87	43.51	54.00	-10.49	AVG	