

FCC Test Report

FCC ID: QISCRO-LX3

Project No. : 1701C155A
Equipment : Smart Phone
Model Name : CRO-L23
Applicant : Huawei Technologies Co.,Ltd.
Address : Administration Building, Headquarters of Huawei Technologies Co., Ltd., Bantian, Longgang District Shenzhen China

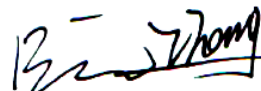
Date of Receipt : Mar. 15, 2017
Date of Test : Mar. 15, 2017 ~ Mar. 20, 2017
Issued Date : Mar. 21, 2017
Tested by : BTL Inc.

Testing Engineer :




(Kevin Li)

Technical Manager :



(Bill Zhang)

Authorized Signatory :



(Steven Lu)

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Declaration

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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.

Table of Contents	Page
REPORT ISSUED HISTORY	4
1 . CERIFICATION	5
2 . SUMMARY OF TEST RESULTS	6
2.1 TEST FACILITY	7
2.2 MEASUREMENT UNCERTAINTY	7
3 . GENERAL INFORMATION	8
3.1 GENERAL DESCRIPTION OF EUT	8
3.2 DESCRIPTION OF TEST MODES	9
3.3 EUT OPERATING CONDITIONS	10
3.4 BLOCK DIAGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED	10
3.5 DESCRIPTION OF SUPPORT UNITS	12
4 . EMC EMISSION TEST	13
4.1 CONDUCTED EMISSION MEASUREMENT	13
4.1.1 POWER LINE CONDUCTED EMISSION	13
4.1.2 MEASUREMENT INSTRUMENTS LIST	13
4.1.3 TEST PROCEDURE	14
4.1.4 DEVIATION FROM TEST STANDARD	14
4.1.5 TEST SETUP	14
4.1.6 TEST RESULTS	14
4.2 RADIATED EMISSION MEASUREMENT	35
4.2.1 LIMITS OF RADIATED EMISSION MEASUREMENT	35
4.2.2 MEASUREMENT INSTRUMENTS LIST	36
4.2.3 TEST PROCEDURE	37
4.2.4 DEVIATION FROM TEST STANDARD	37
4.2.5 TEST SETUP	38
4.2.6 TEST RESULTS-BELOW 1GHZ	38
4.2.7 TEST RESULTS-ABOVE 1GHZ	59

REPORT ISSUED HISTORY

Issued No.	Description	Issued Date
BTL-FCCE-1-1701C155A	Original Issue.	Mar. 21, 2017

1. CERIFICATION

Equipment : Smart Phone
Brand Name : HUAWEI
Model Name : CRO-L23
Applicant : Huawei Technologies Co.,Ltd.
Manufacturer : Huawei Technologies Co.,Ltd.
Address : Administration Building, Headquarters of Huawei Technologies Co., Ltd.,
Bantian, Longgang District Shenzhen China
Factory : Huawei Technologies Co.,Ltd.
Address : Administration Building, Headquarters of Huawei Technologies Co., Ltd.,
Bantian, Longgang District Shenzhen China
Date of Test : Mar. 15, 2017 ~ Mar. 20, 2017
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-1-1701C155A) 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	NOTE(2)

NOTE:

- (1) " N/A" denotes test is not applicable to this device.
- (2) The EUT's max operating frequency 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_{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

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	CRO-L23
Model Difference	N/A
Frequency	GSM850/1900 WCDMA B2/5 LTE B2/4/5/7
Power Source	#1 DC Voltage supplied from AC/DC adapter. #2 Battery Supplied.
Power Rating	#1:AC 100–240V 50/60Hz DC 5V 1A #2:DC 3.82V 2200mAh
HW Version	HL1CROM
SW Version	Cairo-L23C469B022

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.
Battery	SCUD (FUJIAN) Electronics Co., Ltd	HB3742A0EZC+
	Shenzhen Desay Battery Tech Co., Ltd.	
USB Cable	FOXCONN INTERCONNECT TECHNOLOGY LIMITED	CUBB01M-HC208-DH
	HONGLIN TECHNOLOGY CO.,LTD	130-26654
	Luxshare Precision Industry Co., Ltd.	L99U2013-CS-H
Earphone	Jiangxi Lianchuang Hongsheng Electronic Co.,LTD	MEMD1632B580C00
	BOLUO COUNTY QUANCHENG ELECTRONIC CO.,LTD	1311-3291-3.5mm-229
	MERRY ELECTRONICS CO., LTD.	EMC309-001
Adapter	HUIZHOU BYD ELECTRONIC CO., LTD.	HW-050100U01
	Shenzhen Huntkey Electric Co., Ltd.	
	DONG GUAN PHITEK ELECTRONICS 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)

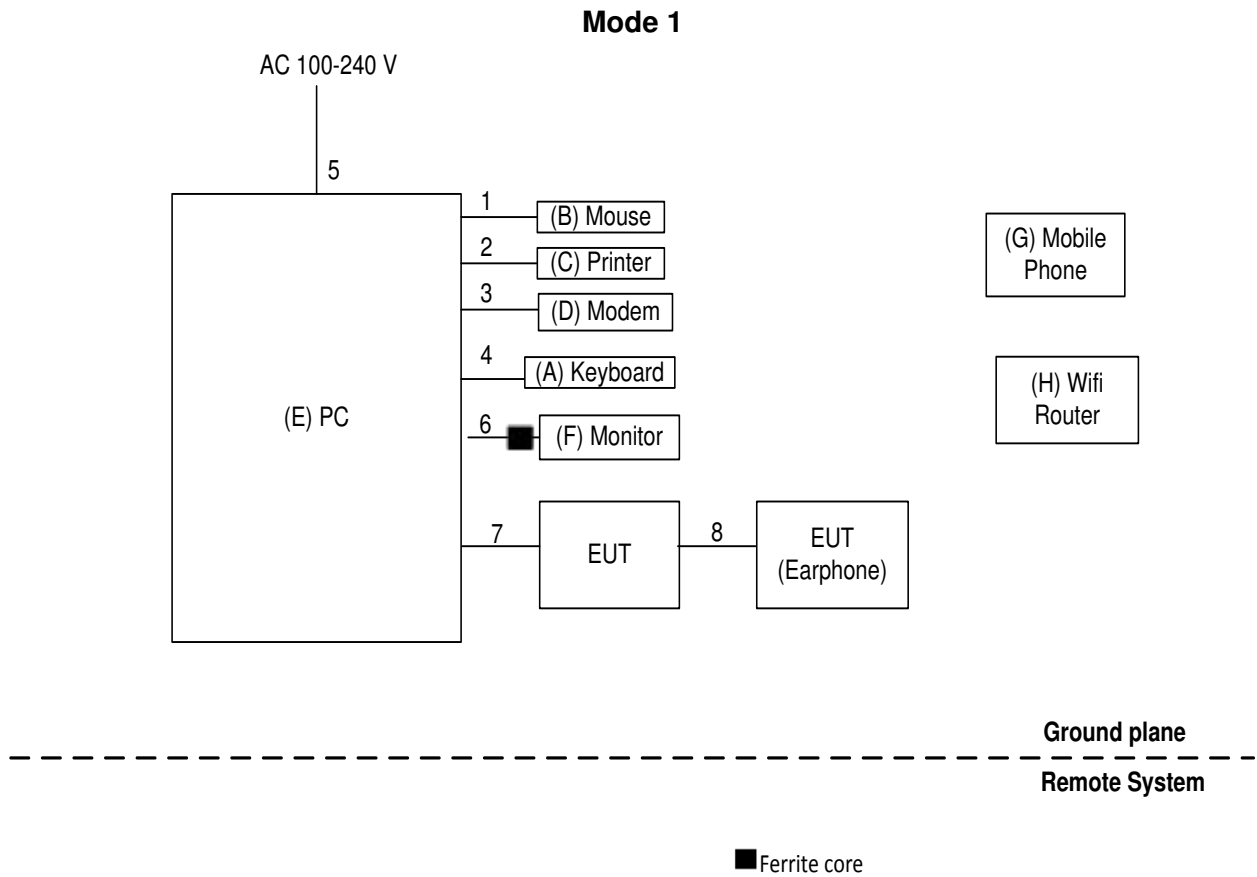
For Conducted Test	
Final Test Mode	Description
Mode 1	USB copy(EUT with PC)+Idle+ Earphone
Mode 2	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone
Mode 3	Adapter+Idle+Playing+Speaker
Mode 4	Adapter+Traffic (GSM)+ Earphone
Mode 5	Adapter+Traffic (WCDMA)
Mode 6	Adapter+Traffic (LTE)

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)

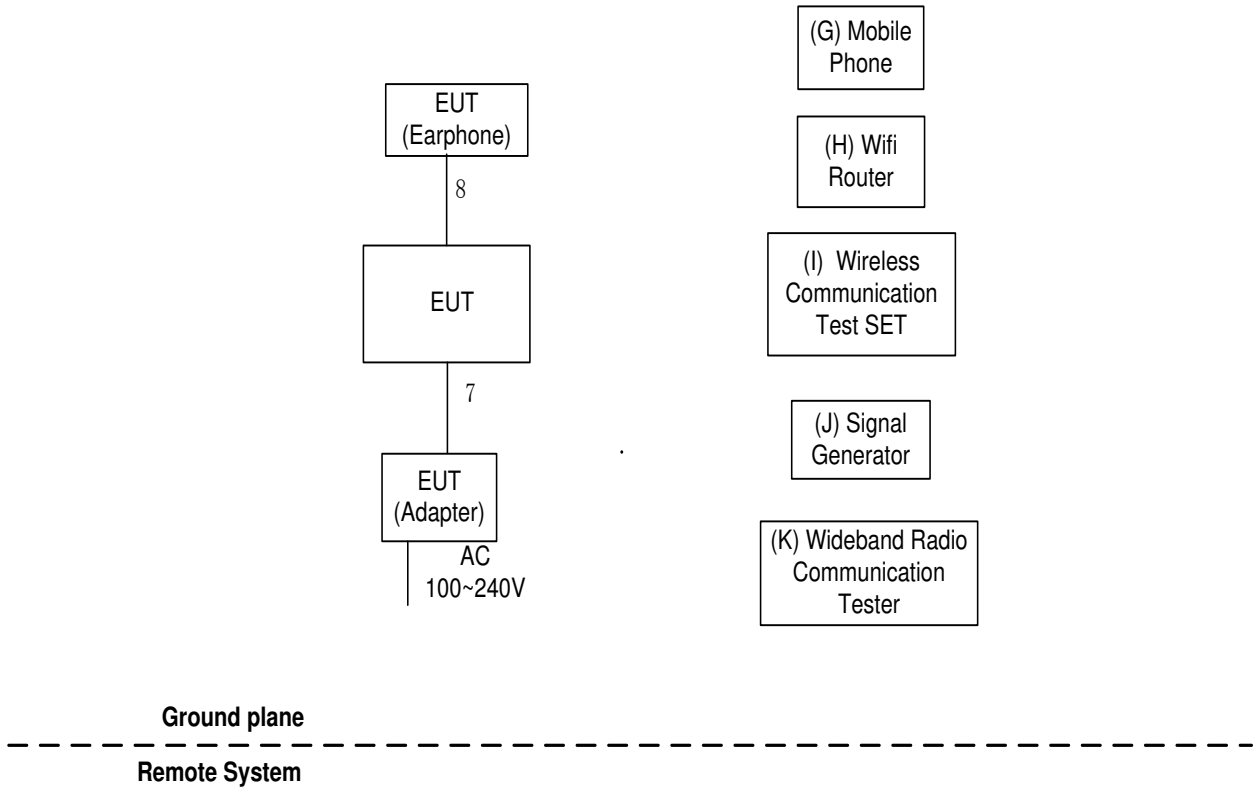
3.3 EUT OPERATING CONDITIONS

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.

3.4 BLOCK DIAGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED



Mode 2-6



3.5 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	CNORH6596589071T08NE
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	CNOFJ179-64180-6AG-1WNS
G	Mobile phone	samsung	SGH-1747	A3LSGH1747	R31C208VLDB
H	Wireless Router	ASUS	RT-AC66U	MSQ-RTAC66U	E8ICGG000138
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

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 MEASUREMENT INSTRUMENTS LIST

Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Measurement Software	Farad	EZ-EMC Ver.NB-03A 1-01	N/A	N/A
2	LISN	EMCO	3816/2	00052765	Mar. 27, 2017
3	50Ω Terminator	SHX	TF2-3G-A	08122901	Mar. 27, 2017
4	TWO-LINE V-NETWORK	R&S	ENV216	101447	Mar. 27, 2017
5	Cable	emci	RG223(9K Hz-30MHz) (5m)	N/A	Mar. 07, 2018
6	EMI Test Receiver	R&S	ESCI	100382	Mar. 27, 2017

Remark: "N/A" denotes no model name, serial no. or calibration specified.
 All calibration period of equipment list is one year.

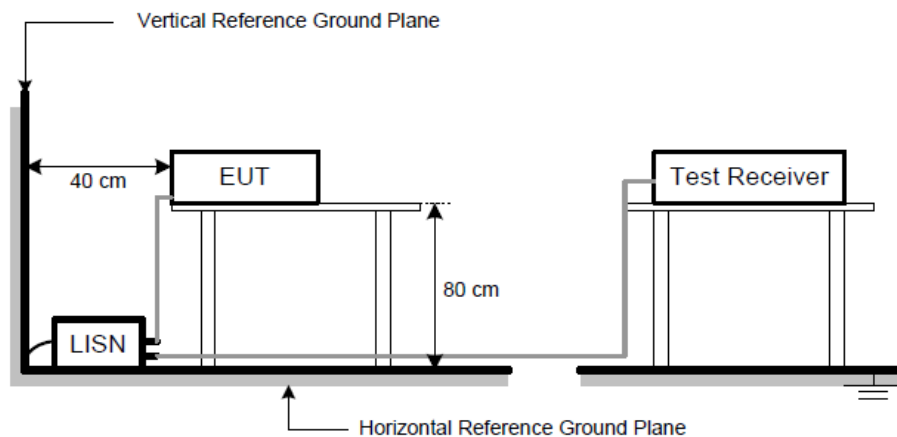
4.1.3 TEST PROCEDURE

- 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.
- f. First the whole spectrum of emission caused by equipment under test(EUT) is recorded with Detector set to peak. Peak value recorded in table if the margin from QP Limit is larger than 2dB,otherwise,QP value is recorded, Measuring frequency range from 150KHz to 30MHz.

4.1.4 DEVIATION FROM TEST STANDARD

No deviation

4.1.5 TEST SETUP

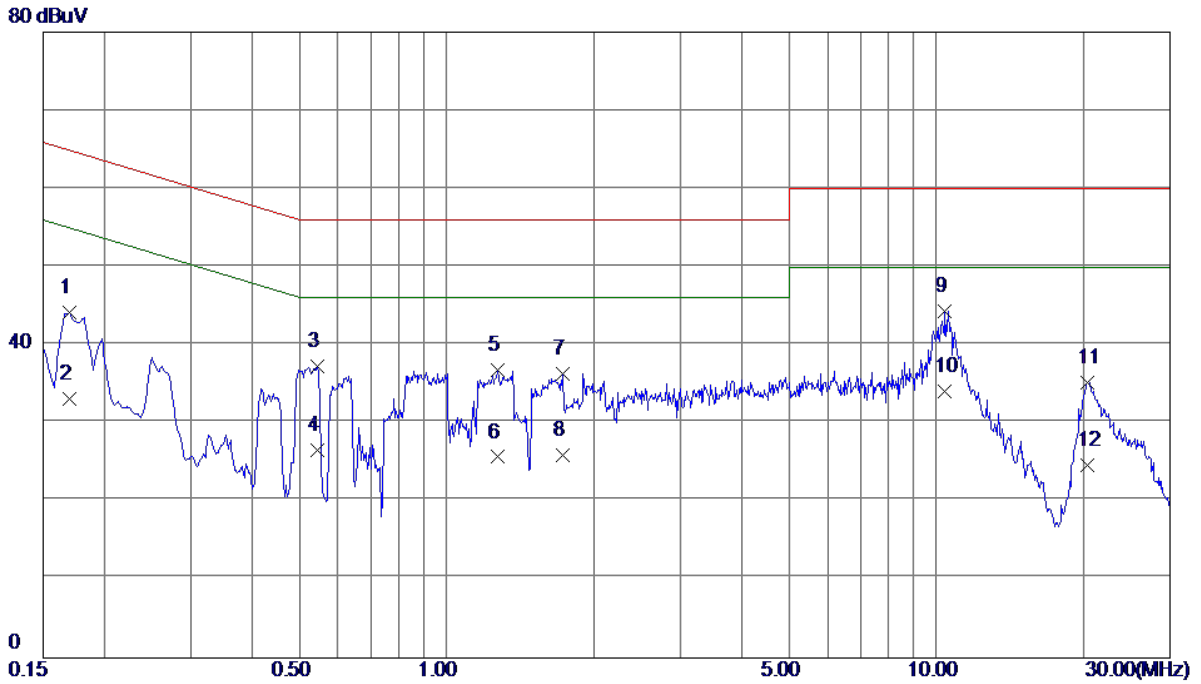


4.1.6 TEST RESULTS

Remark

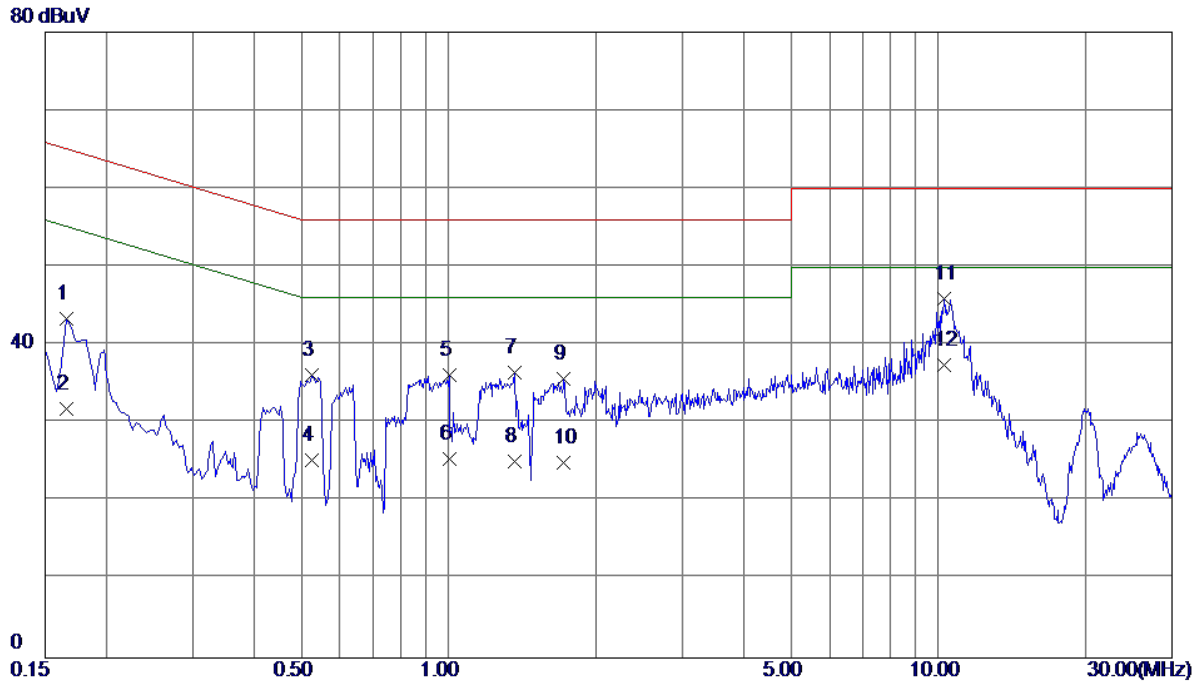
- (1) Reading in which marked as QP means measurements by using are Quasi-Peak Mode with Detector BW=9KHz; SPA setting in RBW=10KHz,VBW =10KHz, Swp. Time = 0.3 sec./MHz. Reading in which marked as AV means measurements by using are Average Mode with instrument setting in RBW=10KHz,VBW=10KHz, Swp. Time =0.3 sec./MHz.
- (2) 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.

EUT	Smart Phone	Model Name	CRO-L23
Temperature	24°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Phase	Line
Test Mode	USB copy(EUT with PC)+Idle+ Earphone		
Note	USB Cable:Luxshare+Battery:SCUD+Earphone:Lianchuang		
Test Engineer	Kevin Li		



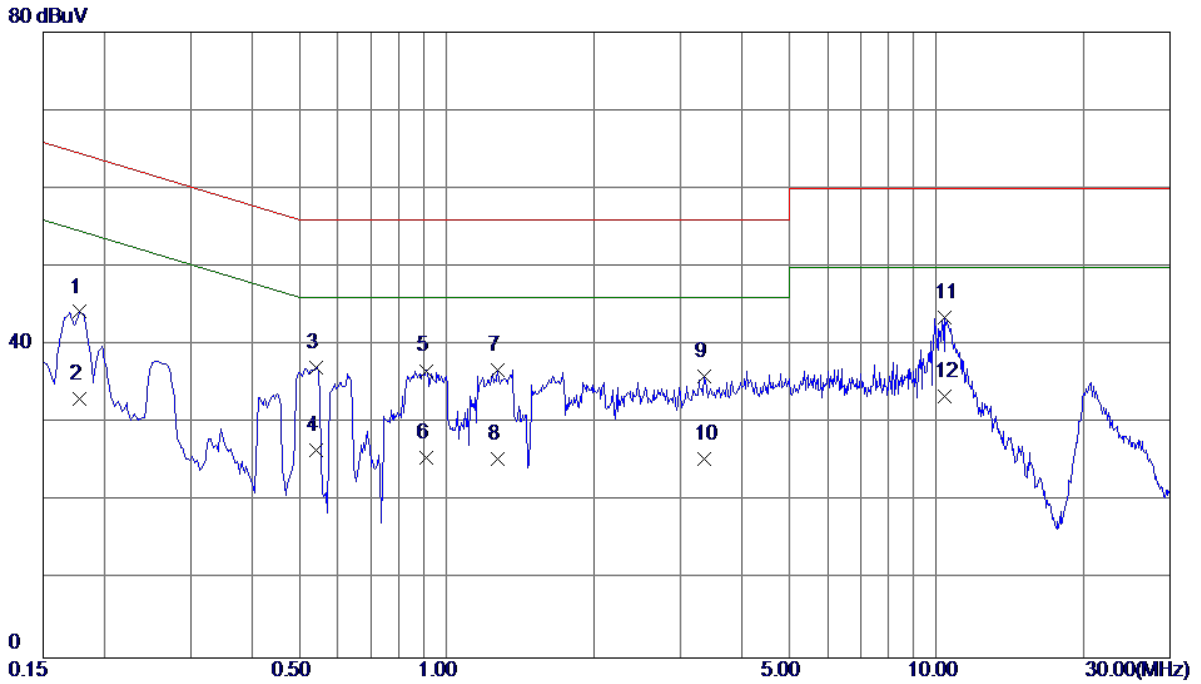
No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV	Limit dBuV	Margin dB	Detector
1	0.1700	34.52	9.57	44.09	64.96	-20.87	QP
2	0.1700	23.50	9.57	33.07	54.96	-21.89	AVG
3	0.5460	27.52	9.69	37.21	56.00	-18.79	QP
4	0.5460	16.85	9.69	26.54	46.00	-19.46	AVG
5	1.2740	26.95	9.88	36.83	56.00	-19.17	QP
6	1.2740	15.80	9.88	25.68	46.00	-20.32	AVG
7	1.7300	26.38	9.99	36.37	56.00	-19.63	QP
8	1.7300	15.90	9.99	25.89	46.00	-20.11	AVG
9 *	10.3979	33.78	10.51	44.29	60.00	-15.71	QP
10	10.3979	23.58	10.51	34.09	50.00	-15.91	AVG
11	20.2900	24.44	10.80	35.24	60.00	-24.76	QP
12	20.2900	13.91	10.80	24.71	50.00	-25.29	AVG

EUT	Smart Phone	Model Name	CRO-L23
Temperature	24°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Phase	Neutral
Test Mode	USB copy(EUT with PC)+Idle+ Earphone		
Note	USB Cable:Luxshare+Battery:SCUD+Earphone:Lianchuang		
Test Engineer	Kevin Li		



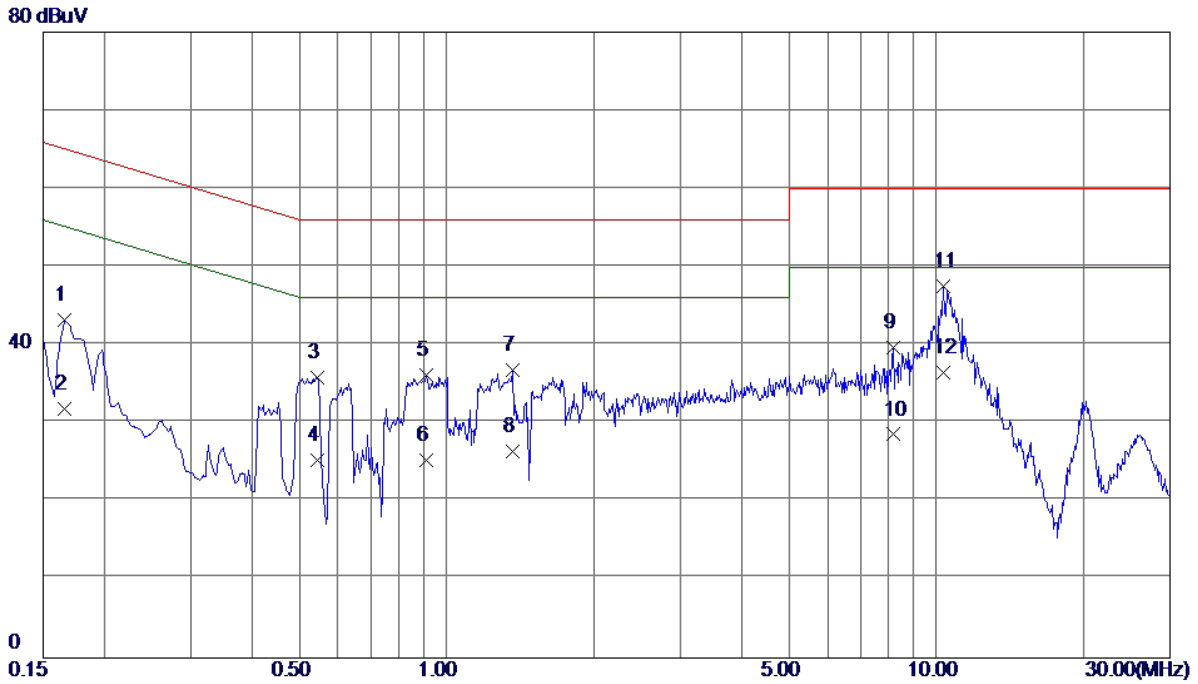
No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector
1	0.1660	33.92	9.49	43.41	65.16	-21.75	QP
2	0.1660	22.30	9.49	31.79	55.16	-23.37	AVG
3	0.5260	26.60	9.49	36.09	56.00	-19.91	QP
4	0.5260	15.80	9.49	25.29	46.00	-20.71	AVG
5	1.0020	26.48	9.74	36.22	56.00	-19.78	QP
6	1.0020	15.70	9.74	25.44	46.00	-20.56	AVG
7	1.3660	26.70	9.77	36.47	56.00	-19.53	QP
8	1.3660	15.30	9.77	25.07	46.00	-20.93	AVG
9	1.7180	25.88	9.79	35.67	56.00	-20.33	QP
10	1.7180	15.20	9.79	24.99	46.00	-21.01	AVG
11	10.2700	35.36	10.60	45.96	60.00	-14.04	QP
12 *	10.2700	26.90	10.60	37.50	50.00	-12.50	AVG

EUT	Smart Phone	Model Name	CRO-L23
Temperature	24°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Phase	Line
Test Mode	USB copy(EUT with PC)+Idle+ Earphone		
Note	USB Cable:FOXCONN+Battery:Desay+Earphone:QUANCHENG		
Test Engineer	Kevin Li		



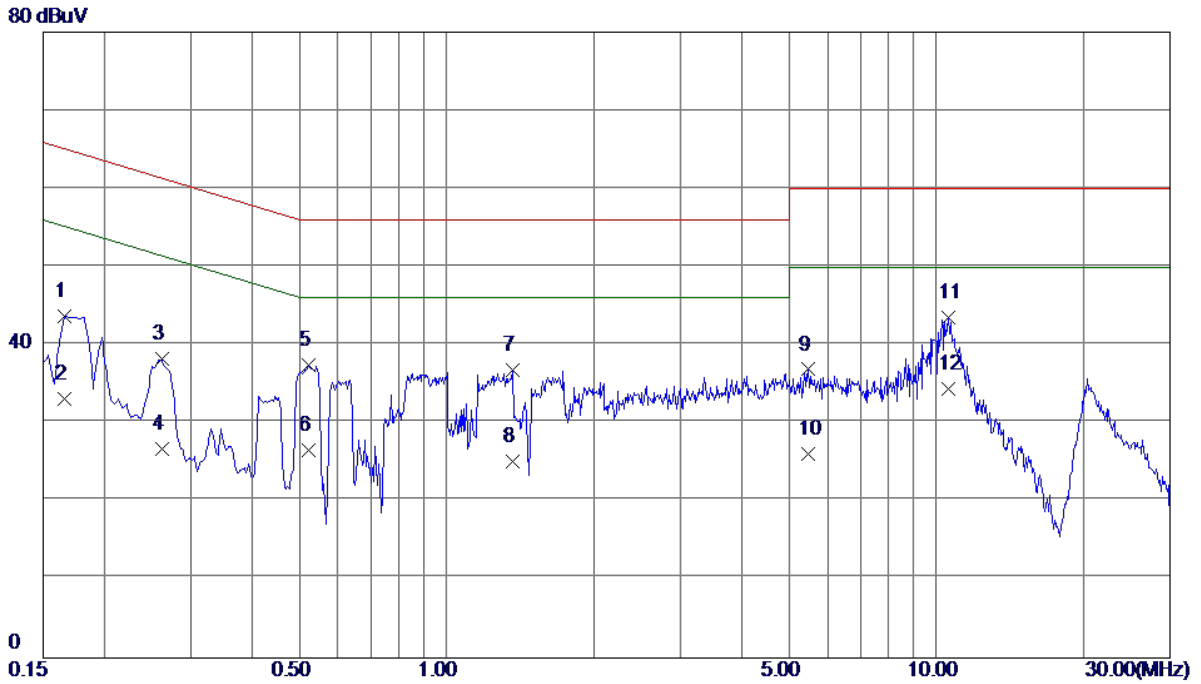
No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV	Limit dBuV	Margin dB	Detector
1	0.1780	34.67	9.57	44.24	64.58	-20.34	QP
2	0.1780	23.50	9.57	33.07	54.58	-21.51	AVG
3	0.5420	27.45	9.69	37.14	56.00	-18.86	QP
4	0.5420	16.80	9.69	26.49	46.00	-19.51	AVG
5	0.9100	26.89	9.83	36.72	56.00	-19.28	QP
6	0.9100	15.70	9.83	25.53	46.00	-20.47	AVG
7	1.2740	26.97	9.88	36.85	56.00	-19.15	QP
8	1.2740	15.60	9.88	25.48	46.00	-20.52	AVG
9	3.3660	25.64	10.31	35.95	56.00	-20.05	QP
10	3.3660	15.20	10.31	25.51	46.00	-20.49	AVG
11 *	10.4020	32.94	10.51	43.45	60.00	-16.55	QP
12	10.4020	22.90	10.51	33.41	50.00	-16.59	AVG

EUT	Smart Phone	Model Name	CRO-L23
Temperature	24°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Phase	Neutral
Test Mode	USB copy(EUT with PC)+Idle+ Earphone		
Note	USB Cable:FOXCONN+Battery:Desay+Earphone:QUANCHENG		
Test Engineer	Kevin Li		



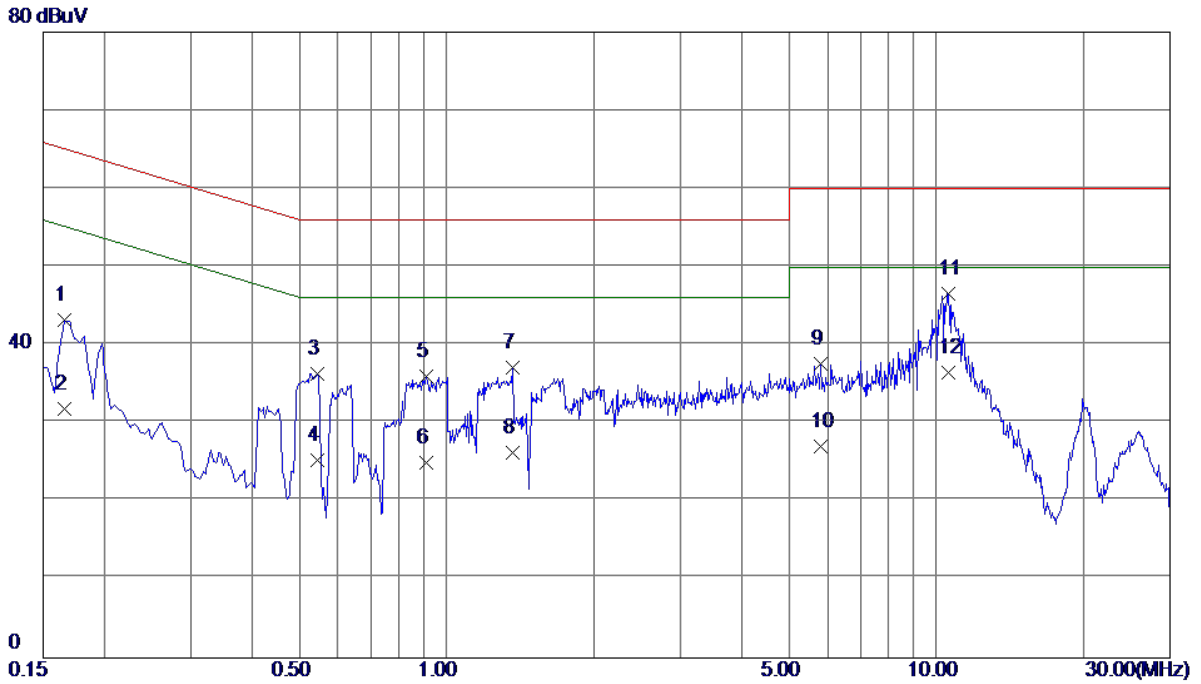
No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV	Limit dBuV	Margin dB	Detector
1	0.1660	33.67	9.49	43.16	65.16	-22.00	QP
2	0.1660	22.30	9.49	31.79	55.16	-23.37	AVG
3	0.5460	26.39	9.49	35.88	56.00	-20.12	QP
4	0.5460	15.80	9.49	25.29	46.00	-20.71	AVG
5	0.9100	26.50	9.73	36.23	56.00	-19.77	QP
6	0.9100	15.60	9.73	25.33	46.00	-20.67	AVG
7	1.3660	27.02	9.77	36.79	56.00	-19.21	QP
8	1.3660	16.70	9.77	26.47	46.00	-19.53	AVG
9	8.1780	29.35	10.35	39.70	60.00	-20.30	QP
10	8.1780	18.21	10.35	28.56	50.00	-21.44	AVG
11 *	10.3340	36.89	10.60	47.49	60.00	-12.51	QP
12	10.3340	25.90	10.60	36.50	50.00	-13.50	AVG

EUT	Smart Phone	Model Name	CRO-L23
Temperature	24°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Phase	Line
Test Mode	USB copy(EUT with PC)+Idle+ Earphone		
Note	USB Cable:HONGLIN+Battery:SCUD+Earphone:MERRY		
Test Engineer	Kevin Li		



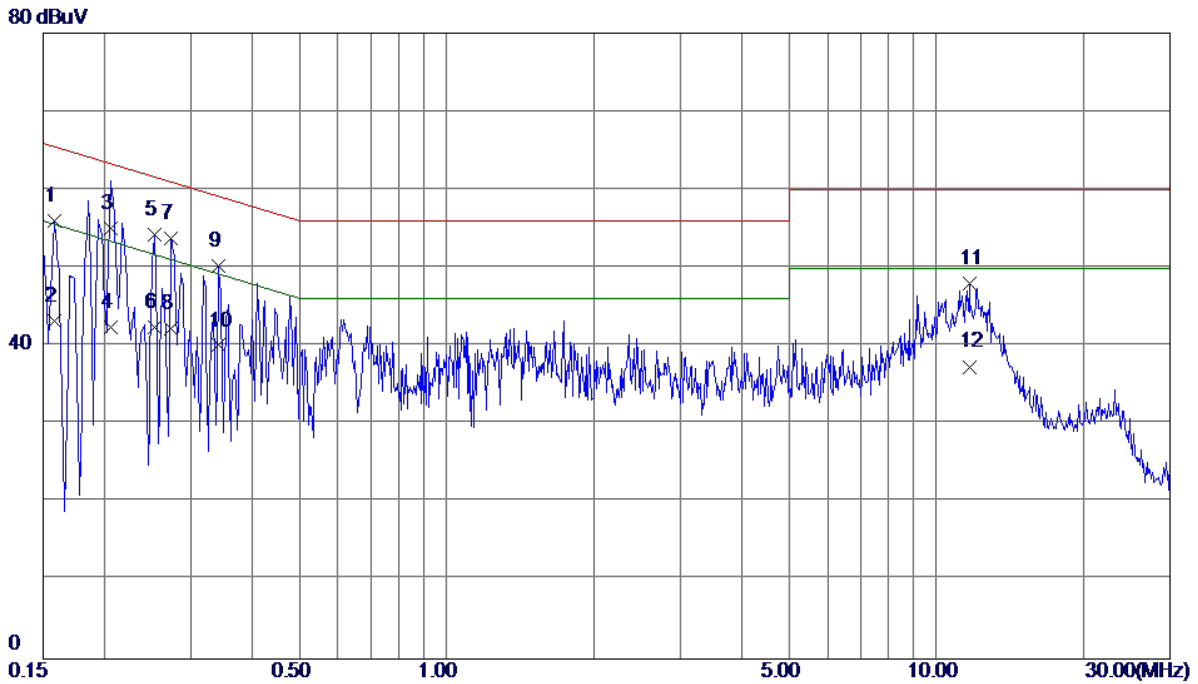
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1	0.1660	34.11	9.57	43.68	65.16	-21.48	QP
2	0.1660	23.60	9.57	33.17	55.16	-21.99	AVG
3	0.2620	28.60	9.57	38.17	61.37	-23.20	QP
4	0.2620	17.20	9.57	26.77	51.37	-24.60	AVG
5	0.5220	27.72	9.69	37.41	56.00	-18.59	QP
6	0.5220	16.90	9.69	26.59	46.00	-19.41	AVG
7	1.3660	26.87	9.92	36.79	56.00	-19.21	QP
8	1.3660	15.21	9.92	25.13	46.00	-20.87	AVG
9	5.4580	26.60	10.28	36.88	60.00	-23.12	QP
10	5.4580	15.80	10.28	26.08	50.00	-23.92	AVG
11	10.6020	33.07	10.52	43.59	60.00	-16.41	QP
12 *	10.6020	23.89	10.52	34.41	50.00	-15.59	AVG

EUT	Smart Phone	Model Name	CRO-L23
Temperature	24°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Phase	Neutral
Test Mode	USB copy(EUT with PC)+Idle+ Earphone		
Note	USB Cable:HONGLIN+Battery:SCUD+Earphone:MERRY		
Test Engineer	Kevin Li		



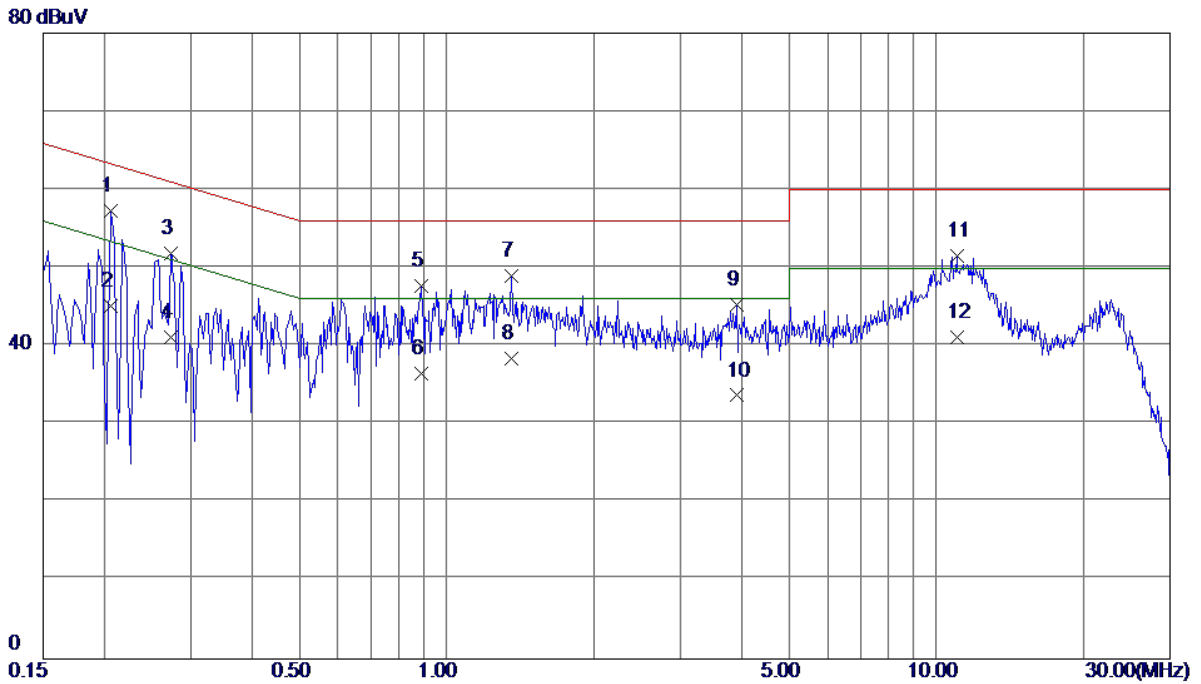
No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector
1	0.1660	33.64	9.49	43.13	65.16	-22.03	QP
2	0.1660	22.36	9.49	31.85	55.16	-23.31	AVG
3	0.5460	26.86	9.49	36.35	56.00	-19.65	QP
4	0.5460	15.80	9.49	25.29	46.00	-20.71	AVG
5	0.9100	26.28	9.73	36.01	56.00	-19.99	QP
6	0.9100	15.30	9.73	25.03	46.00	-20.97	AVG
7	1.3660	27.42	9.77	37.19	56.00	-18.81	QP
8	1.3660	16.50	9.77	26.27	46.00	-19.73	AVG
9	5.8220	27.41	10.23	37.64	60.00	-22.36	QP
10	5.8220	16.80	10.23	27.03	50.00	-22.97	AVG
11 *	10.6020	36.03	10.60	46.63	60.00	-13.37	QP
12	10.6020	25.90	10.60	36.50	50.00	-13.50	AVG

EUT	Smart Phone	Model Name	CRO-L23
Temperature	24°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Phase	Line
Test Mode	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone		
Note	Adapter:Phitek+USB Cable:Luxshare+Battery:SCUD+Earphone:Lianchuang		
Test Engineer	Kevin Li		



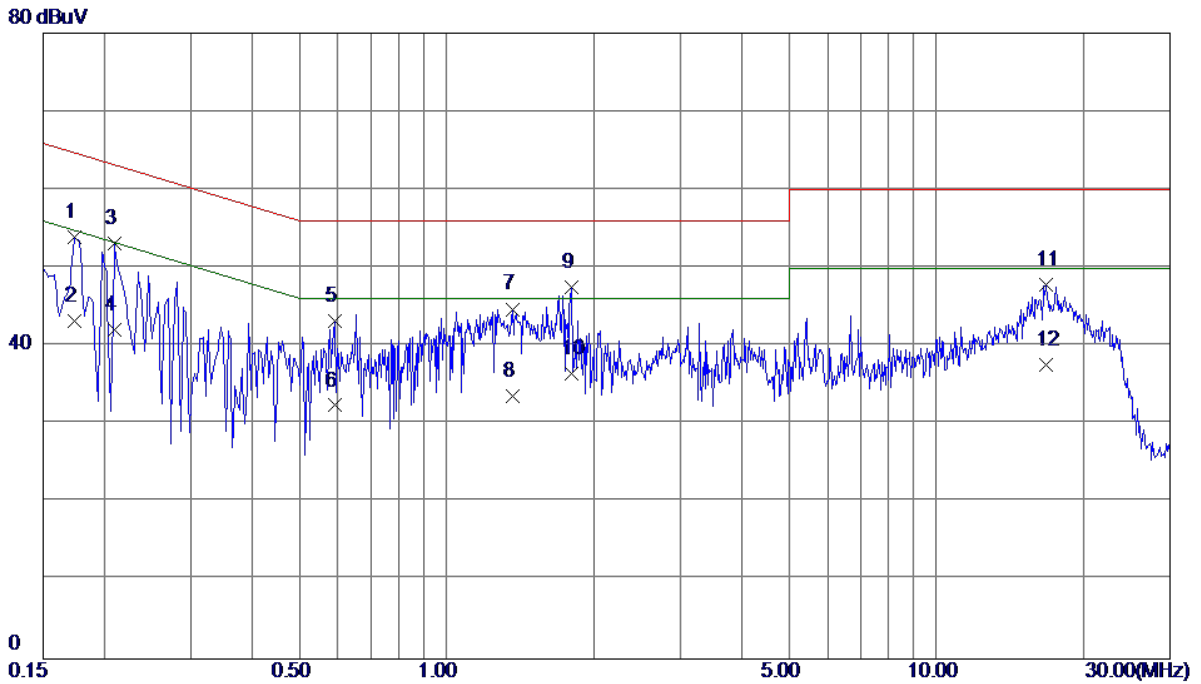
No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector
1	0.1580	46.38	9.57	55.95	65.57	-9.62	QP
2	0.1580	33.60	9.57	43.17	55.57	-12.40	AVG
3	0.2060	45.50	9.57	55.07	63.37	-8.30	QP
4	0.2060	32.80	9.57	42.37	53.37	-11.00	AVG
5	0.2540	44.66	9.57	54.23	61.63	-7.40	QP
6	0.2540	32.80	9.57	42.37	51.63	-9.26	AVG
7 *	0.2740	44.15	9.57	53.72	61.00	-7.28	QP
8	0.2740	32.70	9.57	42.27	51.00	-8.73	AVG
9	0.3420	40.66	9.58	50.24	59.15	-8.91	QP
10	0.3420	30.50	9.58	40.08	49.15	-9.07	AVG
11	11.6820	37.48	10.56	48.04	60.00	-11.96	QP
12	11.6820	26.80	10.56	37.36	50.00	-12.64	AVG

EUT	Smart Phone	Model Name	CRO-L23
Temperature	24°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Phase	Neutral
Test Mode	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone		
Note	Adapter:Phitek+USB Cable:Luxshare+Battery:SCUD+Earphone:Lianchuang		
Test Engineer	Kevin Li		



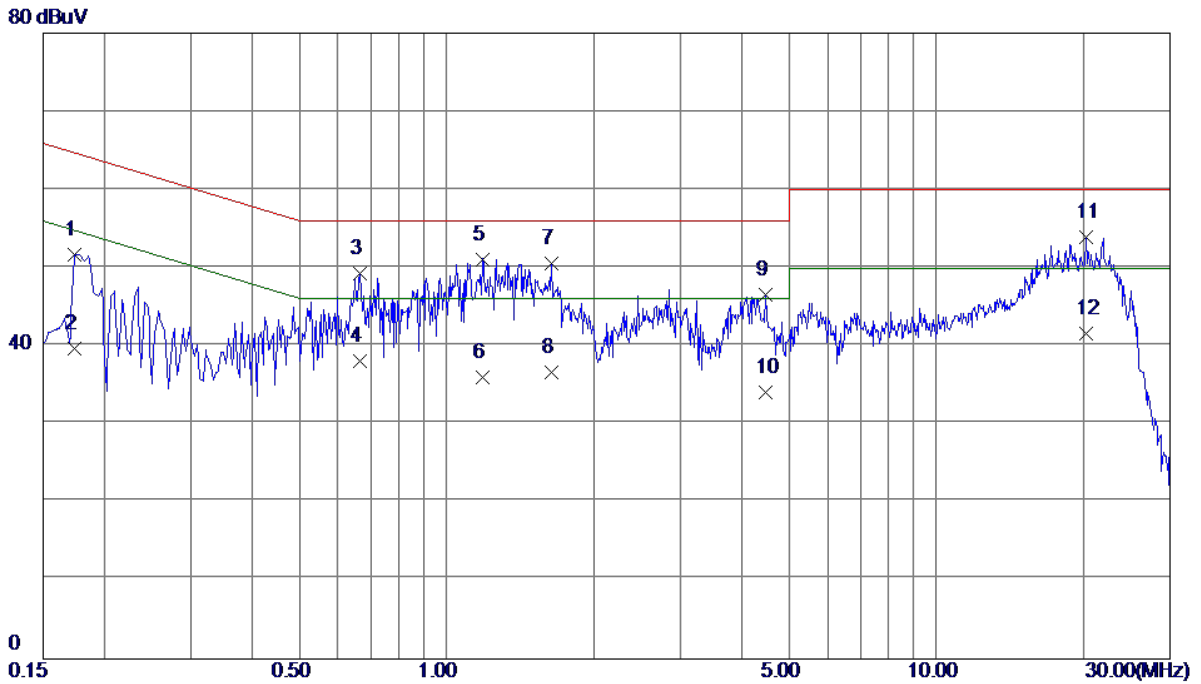
No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector
1 *	0.2060	47.73	9.57	57.30	63.37	-6.07	QP
2	0.2060	35.60	9.57	45.17	53.37	-8.20	AVG
3	0.2740	42.29	9.57	51.86	61.00	-9.14	QP
4	0.2740	31.50	9.57	41.07	51.00	-9.93	AVG
5	0.8860	37.99	9.71	47.70	56.00	-8.30	QP
6	0.8860	26.81	9.71	36.52	46.00	-9.48	AVG
7	1.3580	39.24	9.76	49.00	56.00	-7.00	QP
8	1.3580	28.71	9.76	38.47	46.00	-7.53	AVG
9	3.9100	35.15	10.08	45.23	56.00	-10.77	QP
10	3.9100	23.60	10.08	33.68	46.00	-12.32	AVG
11	10.9980	40.96	10.61	51.57	60.00	-8.43	QP
12	10.9980	30.50	10.61	41.11	50.00	-8.89	AVG

EUT	Smart Phone	Model Name	CRO-L23
Temperature	24°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Phase	Line
Test Mode	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone		
Note	Adapter:Huntkey+USB Cable:Luxshare+Battery:SCUD+Earphone:Lianchuang		
Test Engineer	Kevin Li		



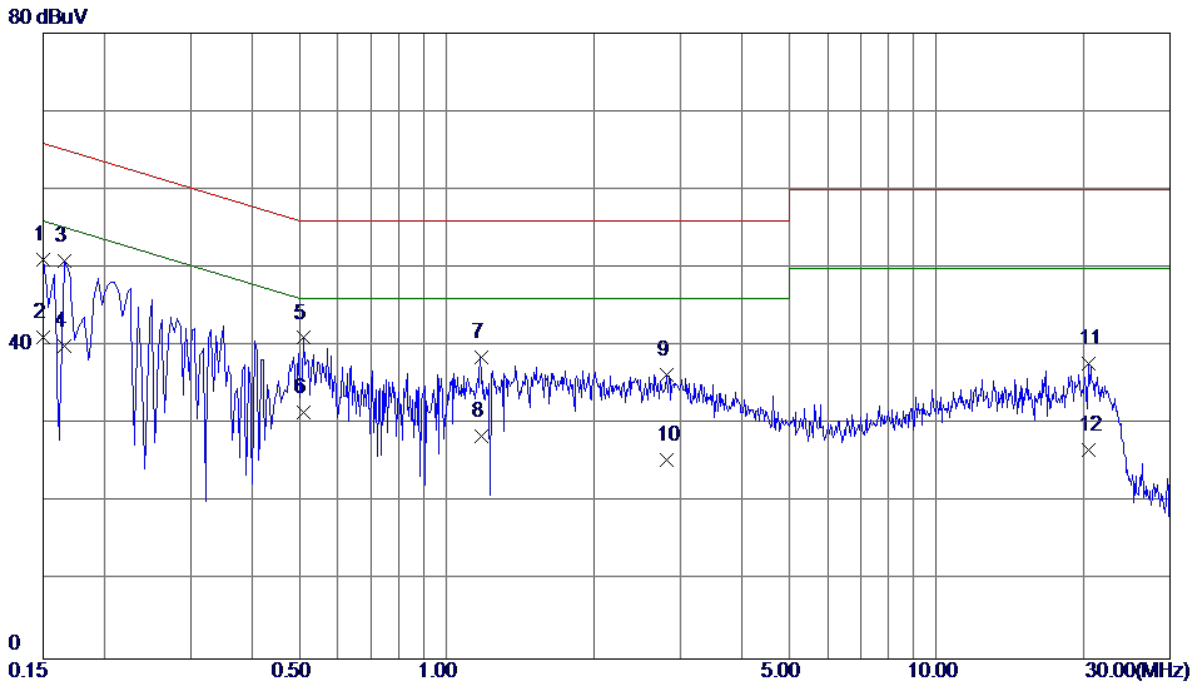
No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector
1	0.1740	44.32	9.57	53.89	64.77	-10.88	QP
2	0.1740	33.60	9.57	43.17	54.77	-11.60	AVG
3	0.2100	43.48	9.57	53.05	63.21	-10.16	QP
4	0.2100	32.58	9.57	42.15	53.21	-11.06	AVG
5	0.5899	33.56	9.70	43.26	56.00	-12.74	QP
6	0.5899	22.70	9.70	32.40	46.00	-13.60	AVG
7	1.3619	34.80	9.92	44.72	56.00	-11.28	QP
8	1.3619	23.70	9.92	33.62	46.00	-12.38	AVG
9 *	1.7940	37.58	10.00	47.58	56.00	-8.42	QP
10	1.7940	26.50	10.00	36.50	46.00	-9.50	AVG
11	16.7979	37.16	10.74	47.90	60.00	-12.10	QP
12	16.7979	26.90	10.74	37.64	50.00	-12.36	AVG

EUT	Smart Phone	Model Name	CRO-L23
Temperature	24°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Phase	Neutral
Test Mode	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone		
Note	Adapter:Huntkey+USB Cable:Luxshare+Battery:SCUD+Earphone:Lianchuang		
Test Engineer	Kevin Li		



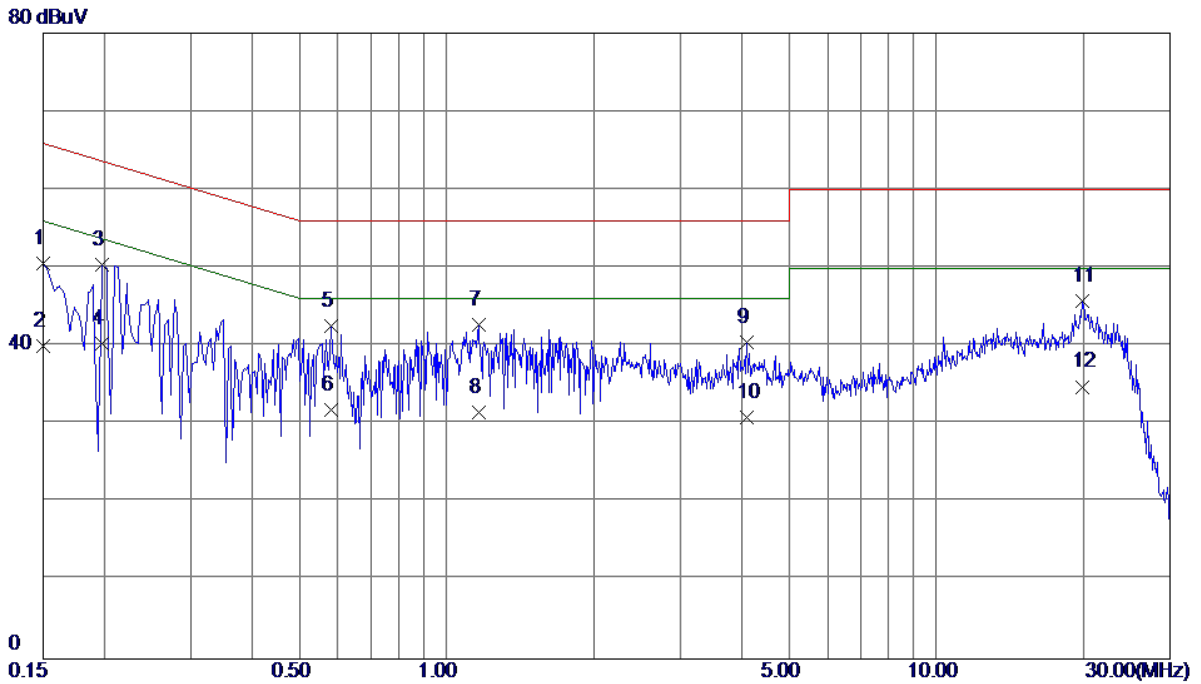
No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector
1	0.1740	42.28	9.48	51.76	64.77	-13.01	QP
2	0.1740	30.20	9.48	39.68	54.77	-15.09	AVG
3	0.6660	39.74	9.51	49.25	56.00	-6.75	QP
4	0.6660	28.63	9.51	38.14	46.00	-7.86	AVG
5 *	1.1820	41.37	9.75	51.12	56.00	-4.88	QP
6	1.1820	26.30	9.75	36.05	46.00	-9.95	AVG
7	1.6420	40.74	9.78	50.52	56.00	-5.48	QP
8	1.6420	26.80	9.78	36.58	46.00	-9.42	AVG
9	4.4899	36.45	10.16	46.61	56.00	-9.39	QP
10	4.4899	23.90	10.16	34.06	46.00	-11.94	AVG
11	20.1900	43.01	10.90	53.91	60.00	-6.09	QP
12	20.1900	30.70	10.90	41.60	50.00	-8.40	AVG

EUT	Smart Phone	Model Name	CRO-L23
Temperature	24°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Phase	Line
Test Mode	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone		
Note	Adapter:BYD+USB Cable:Luxshare+Battery:SCUD+Earphone:Lianchuang		
Test Engineer	Kevin Li		



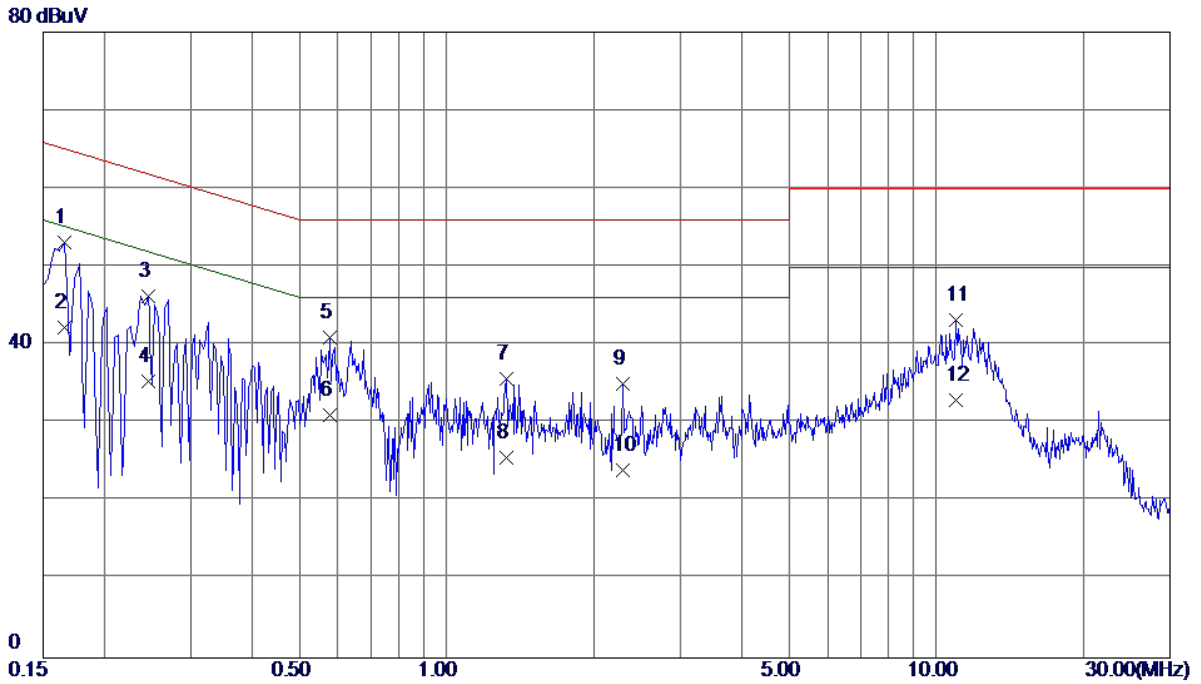
No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector
1	0.1500	41.53	9.57	51.10	66.00	-14.90	QP
2	0.1500	31.50	9.57	41.07	56.00	-14.93	AVG
3 *	0.1660	41.35	9.57	50.92	65.16	-14.24	QP
4	0.1660	30.50	9.57	40.07	55.16	-15.09	AVG
5	0.5100	31.35	9.69	41.04	56.00	-14.96	QP
6	0.5100	21.80	9.69	31.49	46.00	-14.51	AVG
7	1.1740	28.70	9.85	38.55	56.00	-17.45	QP
8	1.1740	18.60	9.85	28.45	46.00	-17.55	AVG
9	2.8100	26.08	10.25	36.33	56.00	-19.67	QP
10	2.8100	15.20	10.25	25.45	46.00	-20.55	AVG
11	20.4619	26.92	10.80	37.72	60.00	-22.28	QP
12	20.4619	15.91	10.80	26.71	50.00	-23.29	AVG

EUT	Smart Phone	Model Name	CRO-L23
Temperature	24°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Phase	Neutral
Test Mode	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone		
Note	Adapter:BYD+USB Cable:Luxshare+Battery:SCUD+Earphone:Lianchuang		
Test Engineer	Kevin Li		



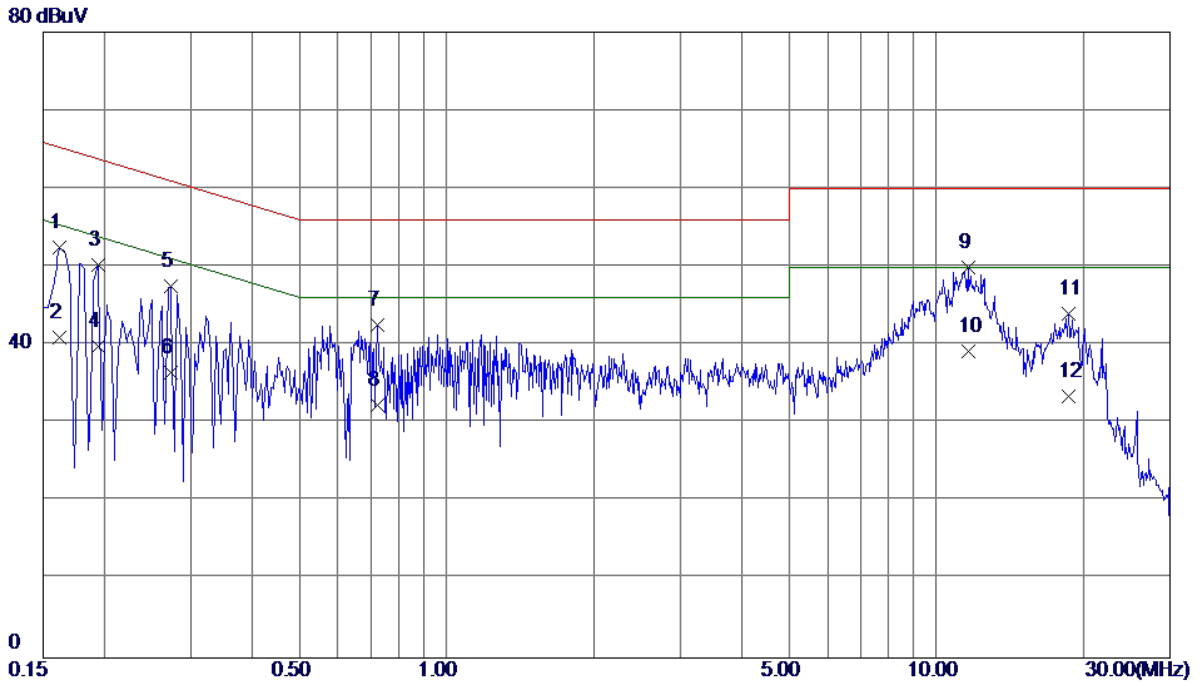
No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector
1	0.1500	41.05	9.57	50.62	66.00	-15.38	QP
2	0.1500	30.50	9.57	40.07	56.00	-15.93	AVG
3 *	0.1980	40.83	9.56	50.39	63.69	-13.30	QP
4	0.1980	30.80	9.56	40.36	53.69	-13.33	AVG
5	0.5820	33.08	9.50	42.58	56.00	-13.42	QP
6	0.5820	22.30	9.50	31.80	46.00	-14.20	AVG
7	1.1620	32.93	9.75	42.68	56.00	-13.32	QP
8	1.1620	21.70	9.75	31.45	46.00	-14.55	AVG
9	4.1060	30.40	10.11	40.51	56.00	-15.49	QP
10	4.1060	20.80	10.11	30.91	46.00	-15.09	AVG
11	19.8900	34.88	10.90	45.78	60.00	-14.22	QP
12	19.8900	23.90	10.90	34.80	50.00	-15.20	AVG

EUT	Smart Phone	Model Name	CRO-L23
Temperature	24°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Phase	Line
Test Mode	Adapter+Idle+Playing+Speaker		
Note	Adapter:Huntkey+USB Cable:Luxshare+Battery:SCUD		
Test Engineer	Kevin Li		



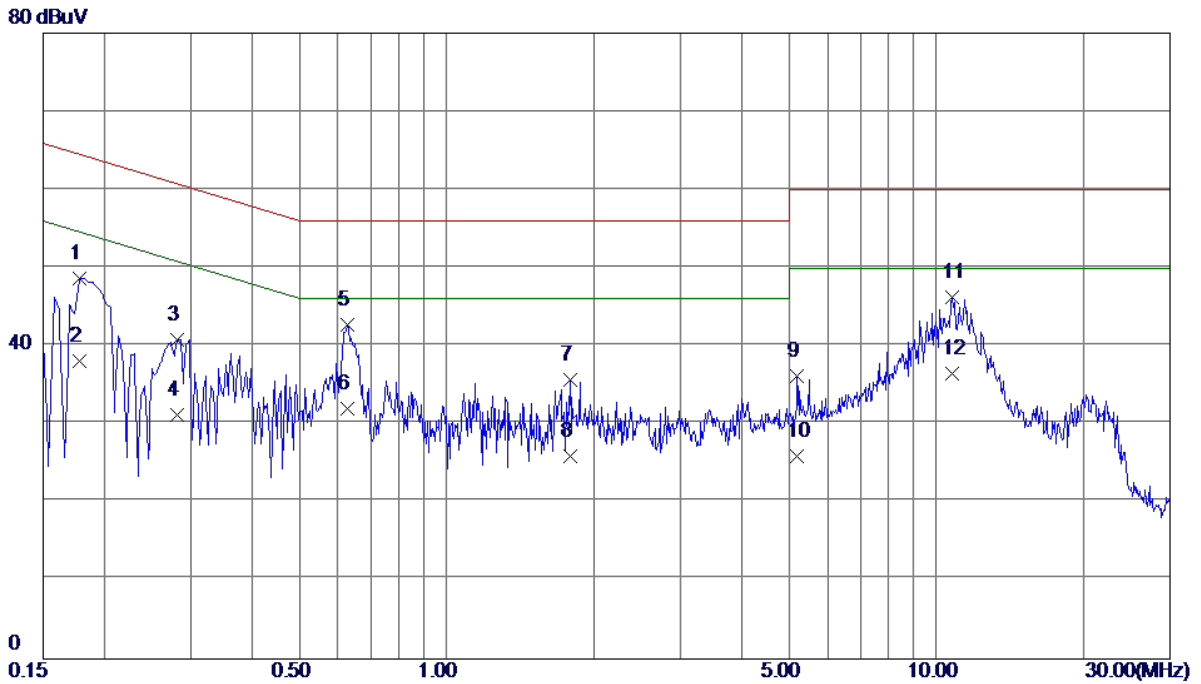
No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV	Limit dBuV	Margin dB	Detector
1 *	0.1660	43.60	9.57	53.17	65.16	-11.99	QP
2	0.1660	32.60	9.57	42.17	55.16	-12.99	AVG
3	0.2460	36.73	9.57	46.30	61.89	-15.59	QP
4	0.2460	25.80	9.57	35.37	51.89	-16.52	AVG
5	0.5780	31.30	9.70	41.00	56.00	-15.00	QP
6	0.5780	21.40	9.70	31.10	46.00	-14.90	AVG
7	1.3220	25.86	9.90	35.76	56.00	-20.24	QP
8	1.3220	15.70	9.90	25.60	46.00	-20.40	AVG
9	2.2900	24.88	10.14	35.02	56.00	-20.98	QP
10	2.2900	13.90	10.14	24.04	46.00	-21.96	AVG
11	10.9620	32.70	10.53	43.23	60.00	-16.77	QP
12	10.9620	22.50	10.53	33.03	50.00	-16.97	AVG

EUT	Smart Phone	Model Name	CRO-L23
Temperature	24°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Phase	Neutral
Test Mode	Adapter+Idle+Playing+Speaker		
Note	Adapter:Huntkey+USB Cable:Luxshare+Battery:SCUD		
Test Engineer	Kevin Li		



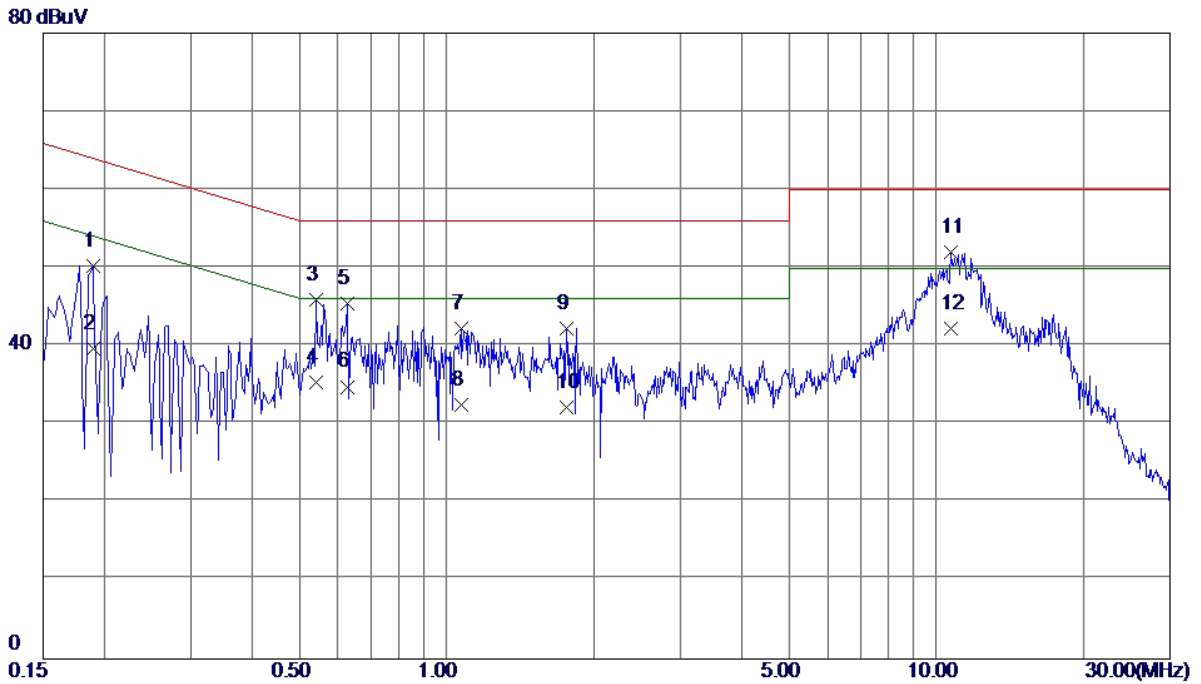
No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV	Limit dBuV	Margin dB	Detector
1	0.1620	42.90	9.51	52.41	65.36	-12.95	QP
2	0.1620	31.50	9.51	41.01	55.36	-14.35	AVG
3	0.1940	40.67	9.55	50.22	63.86	-13.64	QP
4	0.1940	30.25	9.55	39.80	53.86	-14.06	AVG
5	0.2740	37.92	9.57	47.49	61.00	-13.51	QP
6	0.2740	26.90	9.57	36.47	51.00	-14.53	AVG
7	0.7220	33.01	9.53	42.54	56.00	-13.46	QP
8	0.7220	22.80	9.53	32.33	46.00	-13.67	AVG
9 *	11.6059	39.22	10.63	49.85	60.00	-10.15	QP
10	11.6059	28.60	10.63	39.23	50.00	-10.77	AVG
11	18.6220	33.10	10.84	43.94	60.00	-16.06	QP
12	18.6220	22.60	10.84	33.44	50.00	-16.56	AVG

EUT	Smart Phone	Model Name	CRO-L23
Temperature	24°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Phase	Line
Test Mode	Adapter+Traffic (GSM)+ Earphone		
Note	Adapter:Huntkey+USB Cable:Luxshare+Battery:SCUD+Earphone:Lianchuang		
Test Engineer	Kevin Li		



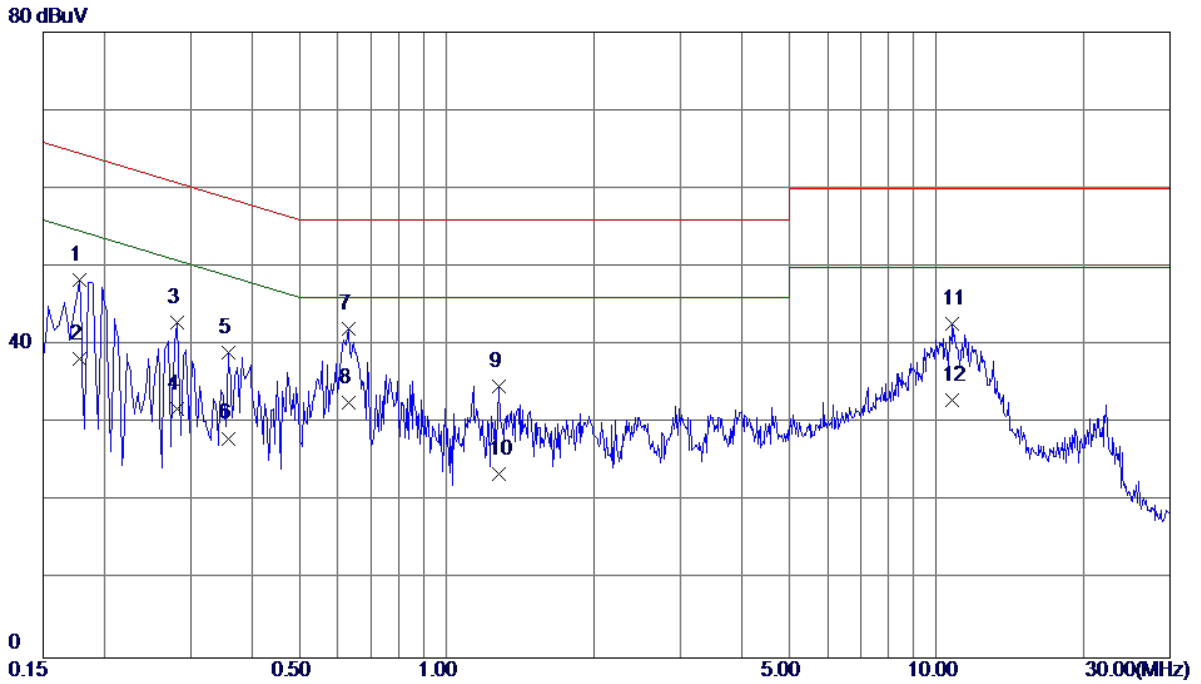
No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector
1	0.1780	39.12	9.57	48.69	64.58	-15.89	QP
2	0.1780	28.50	9.57	38.07	54.58	-16.51	AVG
3	0.2819	31.25	9.58	40.83	60.76	-19.93	QP
4	0.2819	21.60	9.58	31.18	50.76	-19.58	AVG
5 *	0.6260	33.09	9.70	42.79	56.00	-13.21	QP
6	0.6260	22.30	9.70	32.00	46.00	-14.00	AVG
7	1.7860	25.77	9.99	35.76	56.00	-20.24	QP
8	1.7860	15.91	9.99	25.90	46.00	-20.10	AVG
9	5.2020	25.91	10.26	36.17	60.00	-23.83	QP
10	5.2020	15.70	10.26	25.96	50.00	-24.04	AVG
11	10.7580	35.67	10.52	46.19	60.00	-13.81	QP
12	10.7580	25.91	10.52	36.43	50.00	-13.57	AVG

EUT	Smart Phone	Model Name	CRO-L23
Temperature	24°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Phase	Neutral
Test Mode	Adapter+Traffic (GSM)+ Earphone		
Note	Adapter:Huntkey+USB Cable:Luxshare+Battery:SCUD+Earphone:Lianchuang		
Test Engineer	Kevin Li		



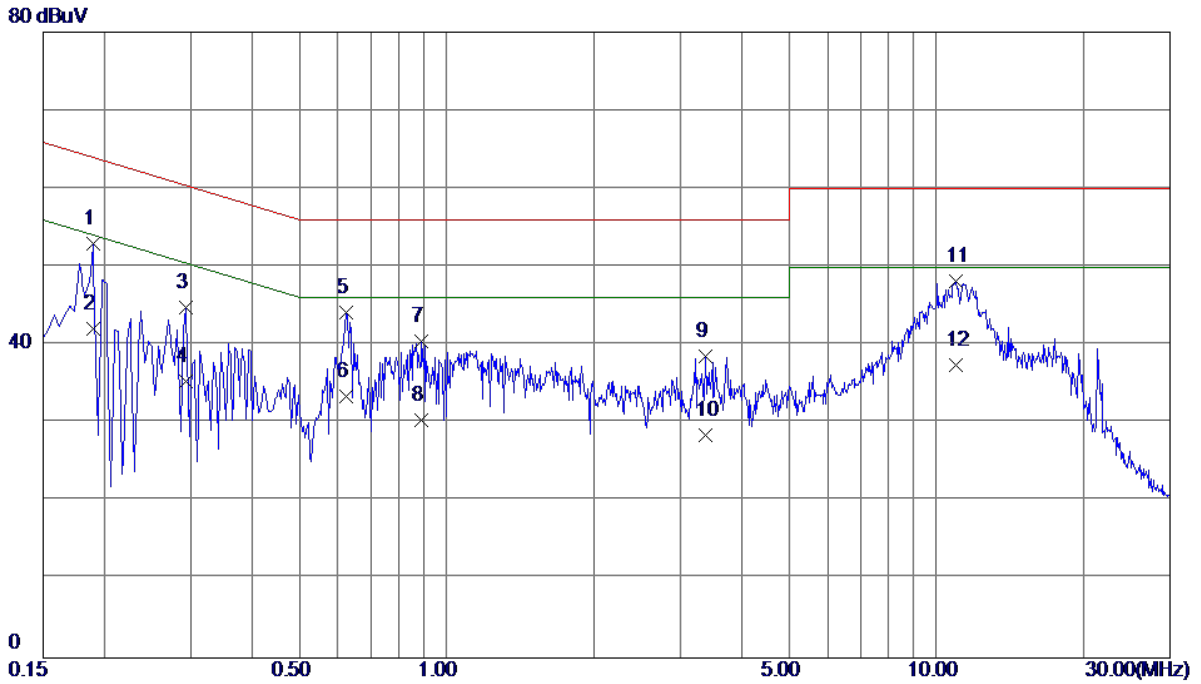
No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV	Limit dBuV	Margin dB	Detector
1	0.1900	40.75	9.54	50.29	64.04	-13.75	QP
2	0.1900	30.20	9.54	39.74	54.04	-14.30	AVG
3	0.5420	36.49	9.49	45.98	56.00	-10.02	QP
4	0.5420	25.90	9.49	35.39	46.00	-10.61	AVG
5	0.6260	35.91	9.50	45.41	56.00	-10.59	QP
6	0.6260	25.30	9.50	34.80	46.00	-11.20	AVG
7	1.0700	32.46	9.74	42.20	56.00	-13.80	QP
8	1.0700	22.70	9.74	32.44	46.00	-13.56	AVG
9	1.7580	32.52	9.79	42.31	56.00	-13.69	QP
10	1.7580	22.40	9.79	32.19	46.00	-13.81	AVG
11	10.6860	41.46	10.60	52.06	60.00	-7.94	QP
12 *	10.6860	31.61	10.60	42.21	50.00	-7.79	AVG

EUT	Smart Phone	Model Name	CRO-L23
Temperature	24°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Phase	Line
Test Mode	Adapter+Traffic (WCDMA)		
Note	Adapter:Huntkey+USB Cable:Luxshare+Battery:SCUD		
Test Engineer	Kevin Li		



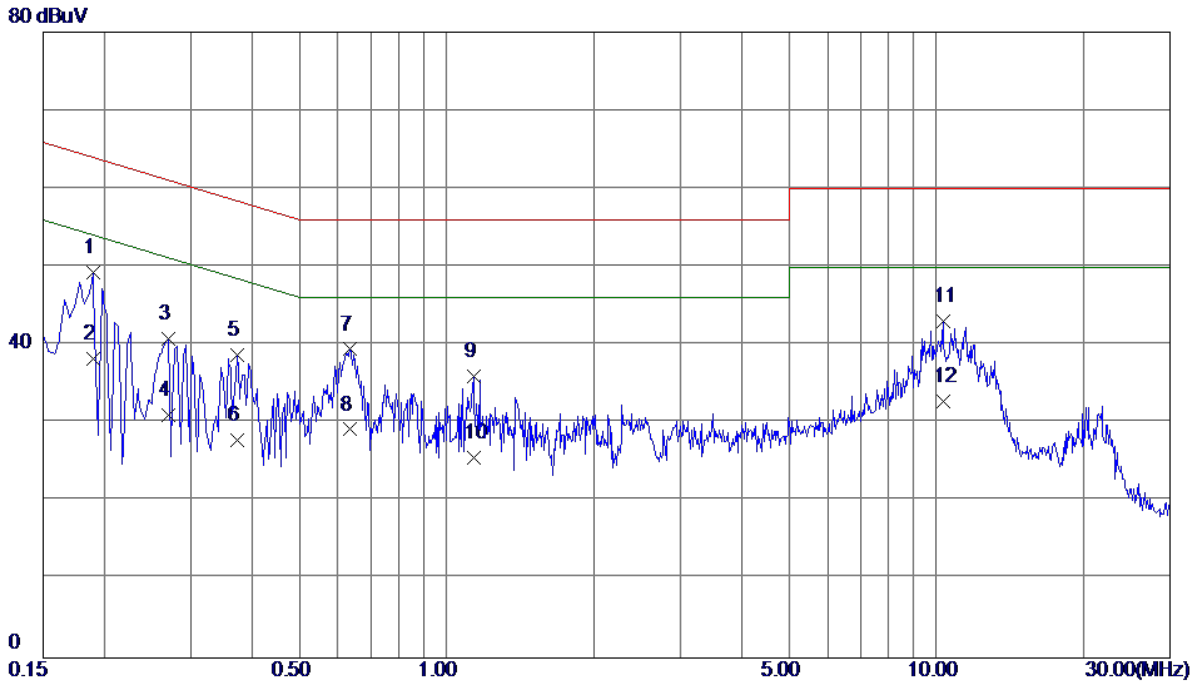
No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV	Limit dBuV	Margin dB	Detector
1	0.1780	38.79	9.57	48.36	64.58	-16.22	QP
2	0.1780	28.60	9.57	38.17	54.58	-16.41	AVG
3	0.2819	33.27	9.58	42.85	60.76	-17.91	QP
4	0.2819	22.30	9.58	31.88	50.76	-18.88	AVG
5	0.3580	29.51	9.58	39.09	58.77	-19.68	QP
6	0.3580	18.50	9.58	28.08	48.77	-20.69	AVG
7	0.6300	32.33	9.70	42.03	56.00	-13.97	QP
8 *	0.6300	22.90	9.70	32.60	46.00	-13.40	AVG
9	1.2820	24.79	9.89	34.68	56.00	-21.32	QP
10	1.2820	13.70	9.89	23.59	46.00	-22.41	AVG
11	10.7980	32.13	10.52	42.65	60.00	-17.35	QP
12	10.7980	22.51	10.52	33.03	50.00	-16.97	AVG

EUT	Smart Phone	Model Name	CRO-L23
Temperature	24°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Phase	Neutral
Test Mode	Adapter+Traffic (WCDMA)		
Note	Adapter:Huntkey+USB Cable:Luxshare+Battery:SCUD		
Test Engineer	Kevin Li		



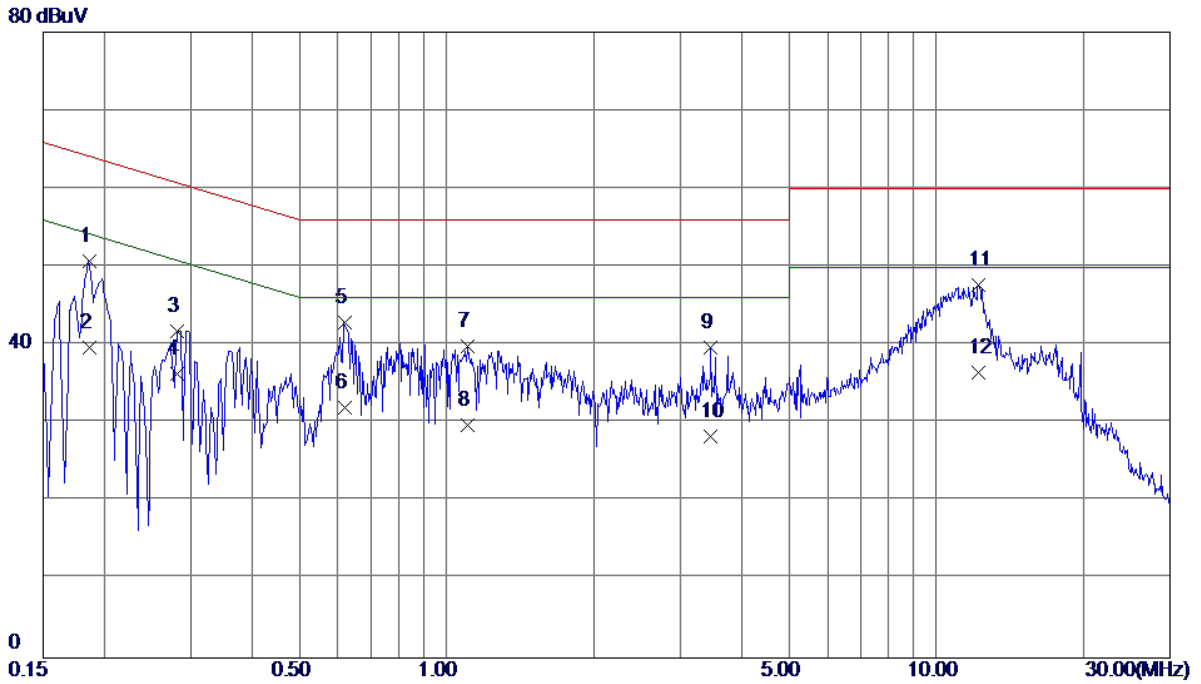
No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV	Limit dBuV	Margin dB	Detector
1 *	0.1900	43.45	9.54	52.99	64.04	-11.05	QP
2	0.1900	32.60	9.54	42.14	54.04	-11.90	AVG
3	0.2940	35.27	9.58	44.85	60.41	-15.56	QP
4	0.2940	25.80	9.58	35.38	50.41	-15.03	AVG
5	0.6220	34.72	9.50	44.22	56.00	-11.78	QP
6	0.6220	23.90	9.50	33.40	46.00	-12.60	AVG
7	0.8900	30.70	9.72	40.42	56.00	-15.58	QP
8	0.8900	20.70	9.72	30.42	46.00	-15.58	AVG
9	3.3740	28.59	10.01	38.60	56.00	-17.40	QP
10	3.3740	18.50	10.01	28.51	46.00	-17.49	AVG
11	10.9420	37.60	10.61	48.21	60.00	-11.79	QP
12	10.9420	26.90	10.61	37.51	50.00	-12.49	AVG

EUT	Smart Phone	Model Name	CRO-L23
Temperature	24°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Phase	Line
Test Mode	Adapter+Traffic (LTE)		
Note	Adapter:Huntkey+USB Cable:Luxshare+Battery:SCUD		
Test Engineer	Kevin Li		



No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV	Limit dBuV	Margin dB	Detector
1 *	0.1900	39.73	9.57	49.30	64.04	-14.74	QP
2	0.1900	28.60	9.57	38.17	54.04	-15.87	AVG
3	0.2700	31.30	9.57	40.87	61.12	-20.25	QP
4	0.2700	21.50	9.57	31.07	51.12	-20.05	AVG
5	0.3740	29.20	9.58	38.78	58.41	-19.63	QP
6	0.3740	18.30	9.58	27.88	48.41	-20.53	AVG
7	0.6340	29.74	9.70	39.44	56.00	-16.56	QP
8	0.6340	19.50	9.70	29.20	46.00	-16.80	AVG
9	1.1340	26.20	9.85	36.05	56.00	-19.95	QP
10	1.1340	15.70	9.85	25.55	46.00	-20.45	AVG
11	10.3260	32.48	10.50	42.98	60.00	-17.02	QP
12	10.3260	22.31	10.50	32.81	50.00	-17.19	AVG

EUT	Smart Phone	Model Name	CRO-L23
Temperature	24°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Phase	Neutral
Test Mode	Adapter+Traffic (LTE)		
Note	Adapter:Huntkey+USB Cable:Luxshare+Battery:SCUD		
Test Engineer	Kevin Li		



No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV	Limit dBuV	Margin dB	Detector
1	0.1860	41.16	9.52	50.68	64.21	-13.53	QP
2	0.1860	30.20	9.52	39.72	54.21	-14.49	AVG
3	0.2819	32.19	9.58	41.77	60.76	-18.99	QP
4	0.2819	26.80	9.58	36.38	50.76	-14.38	AVG
5	0.6180	33.31	9.50	42.81	56.00	-13.19	QP
6	0.6180	22.50	9.50	32.00	46.00	-14.00	AVG
7	1.1019	30.04	9.75	39.79	56.00	-16.21	QP
8	1.1019	20.04	9.75	29.79	46.00	-16.21	AVG
9	3.4620	29.73	10.02	39.75	56.00	-16.25	QP
10	3.4620	18.30	10.02	28.32	46.00	-17.68	AVG
11 *	12.2220	36.98	10.64	47.62	60.00	-12.38	QP
12	12.2220	25.90	10.64	36.54	50.00	-13.46	AVG

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

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 th 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 MEASUREMENT INSTRUMENTS LIST

Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Measurement Software	Farad	EZ-EMC Ver.NB-03A1-01	N/A	N/A
2	Amplifier	Agilent	8449B	3008A02274	Mar. 09, 2018
3	Receiver	Agilent	N9038A	MY52130039	Sep. 04, 2017
4	Antenna	EM	EM-6876-1	230	Jul. 08, 2017
5	Controller	CT	SC100	N/A	N/A
6	Controller	MF	MF-7802	MF780208416	N/A
7	Cable	emci	EMC104-SM-SM-12000(12 m)	N/A	Jul. 06, 2017
8	Double Ridged Guide Antenna	ETS	3115	00075789	Mar. 27, 2017
9	Broad-Band Horn Antenna	Schwarzbeck	BBHA 9170	9170319	Apr. 23, 2017
10	Microwave Preamplifier With Adaptor	EMC INSTRUMENT	EMC2654045	980039 & HA01	Mar. 27, 2017

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

All calibration period of equipment list is one year.

4.2.3 TEST PROCEDURE

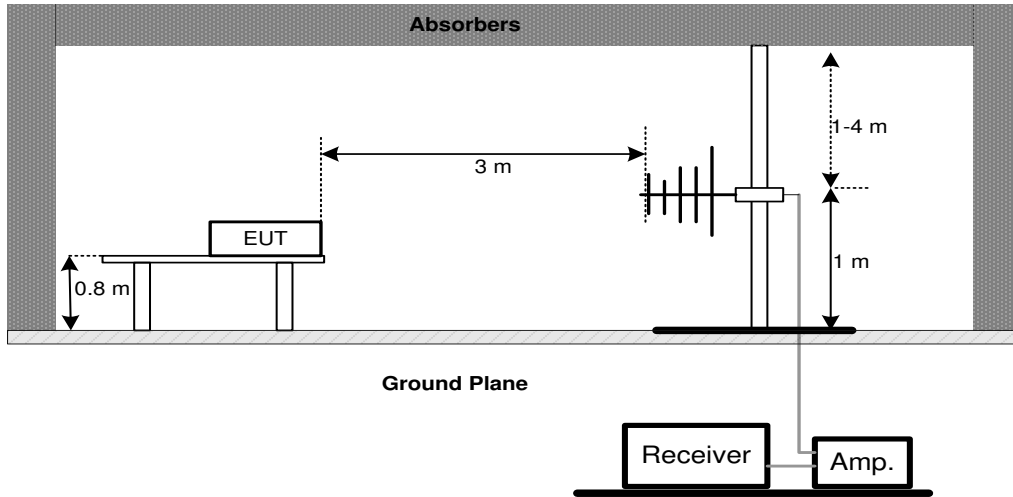
- a. The measuring distance of 3 m shall be used for measurements. The EUT was placed on the top of a rotating table 0.8 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(below 1GHz)
- b. The measuring distance 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 - Block Diagram of system tested (please refer to 3.3).

4.2.4 DEVIATION FROM TEST STANDARD

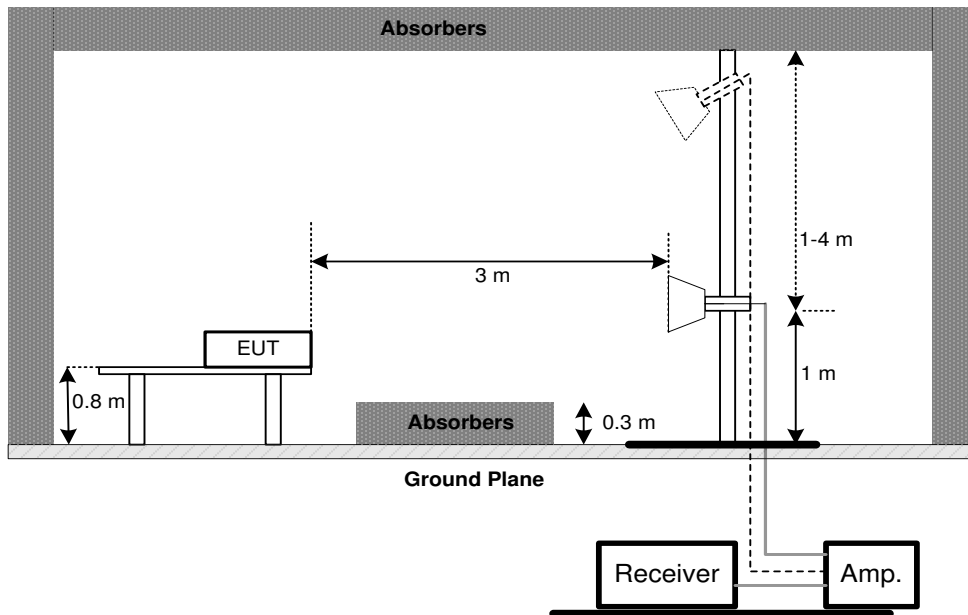
No deviation

4.2.5 TEST SETUP

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



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

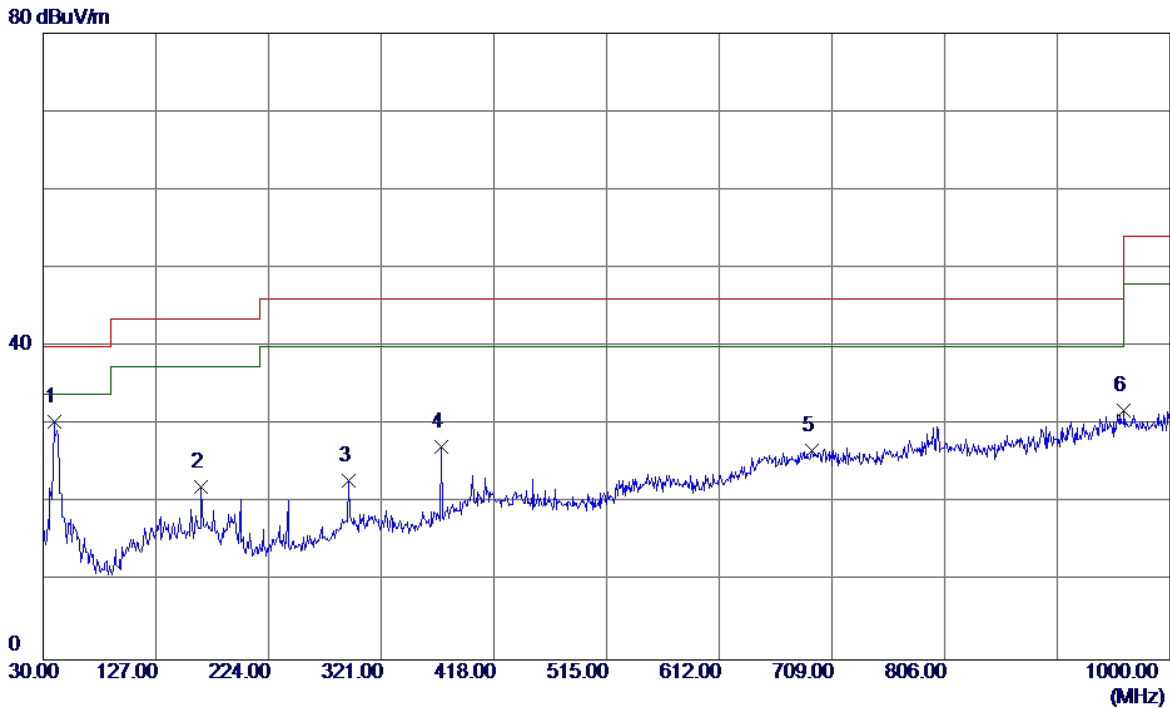


4.2.6 TEST RESULTS-BELOW 1GHZ

Remark :

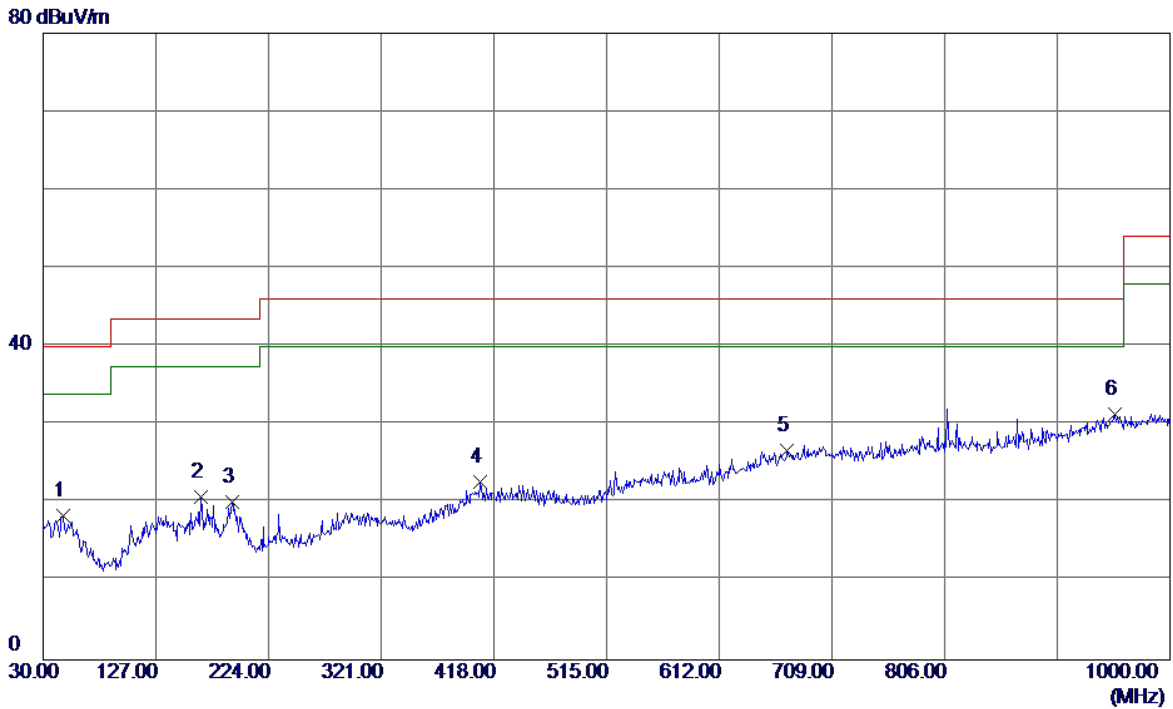
- (1) All readings are Peak unless otherwise stated QP in column of 『Note』 . Peak denotes that the Peak reading compliance with the QP Limits and then QP Mode measurement didn't perform ◦
- (2) Measuring frequency range from 30MHz to 1000MHz ◦
- (3) If the peak scan value lower limit more than 20dB, then this signal data does not show in table ◦

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	USB copy(EUT with PC)+Idle+ Earphone		
Note	USB Cable:Luxshare+Battery:SCUD+Earphone:Lianchuang		
Test Engineer	Kevin Li		



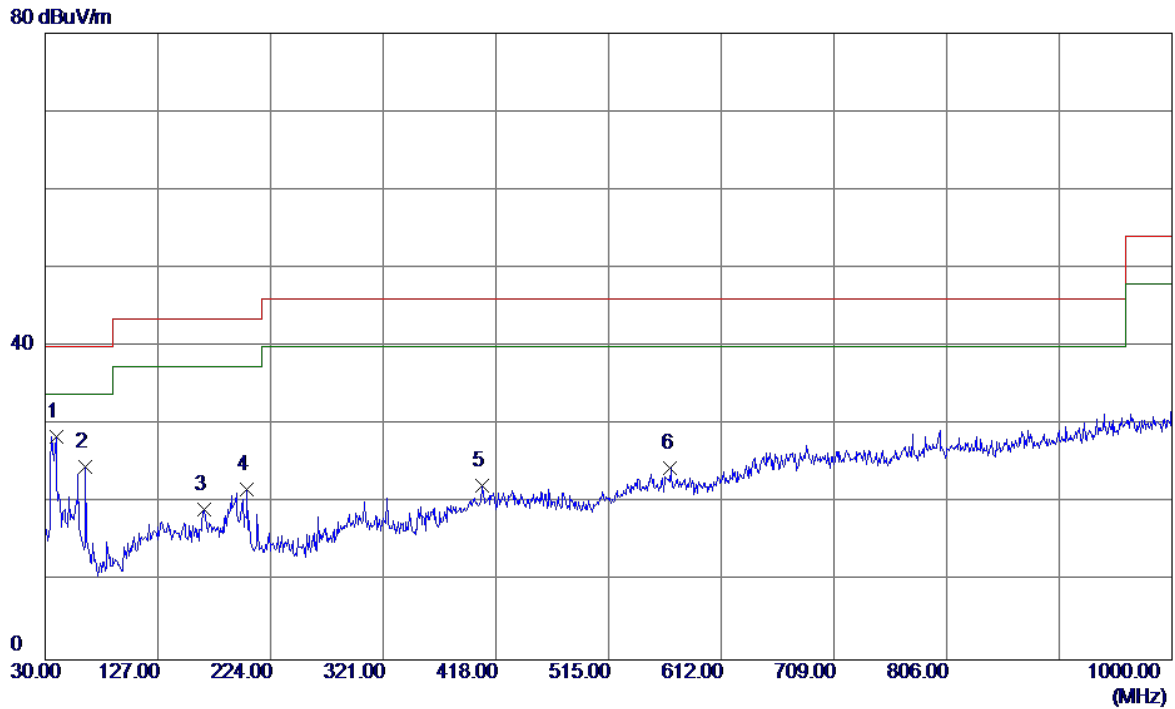
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1 *	39.2150	42.97	-12.64	30.33	40.00	-9.67	QP
2	165.8000	33.63	-11.48	22.15	43.50	-21.35	QP
3	292.8700	32.87	-9.97	22.90	46.00	-23.10	QP
4	372.4100	36.37	-9.17	27.20	46.00	-18.80	QP
5	692.0250	27.54	-0.82	26.72	46.00	-19.28	QP
6	960.2300	28.42	3.35	31.77	54.00	-22.23	QP

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	USB copy(EUT with PC)+Idle+ Earphone		
Note	USB Cable:Luxshare+Battery:SCUD+Earphone:Lianchuang		
Test Engineer	Kevin Li		



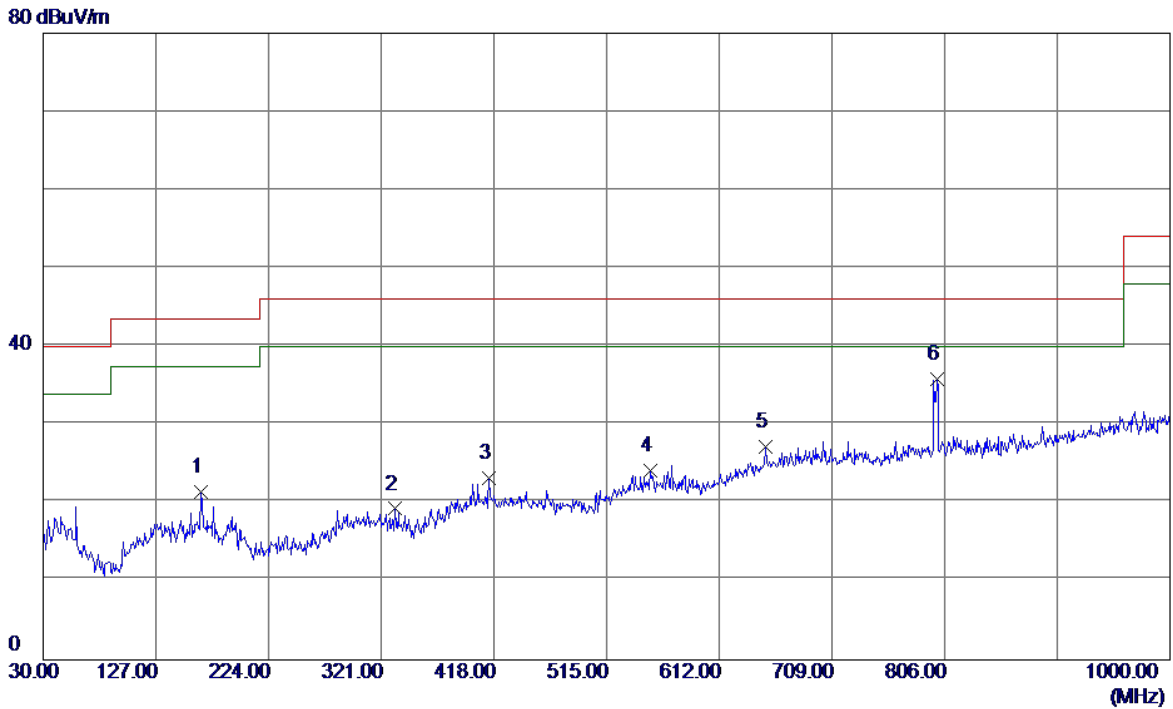
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	46.9750	30.59	-12.25	18.34	40.00	-21.66	QP
2	165.8000	32.33	-11.48	20.85	43.50	-22.65	QP
3	192.4750	33.47	-13.31	20.16	43.50	-23.34	QP
4	406.3599	29.87	-7.18	22.69	46.00	-23.31	QP
5	670.6850	28.03	-1.26	26.77	46.00	-19.23	QP
6 *	952.4700	28.13	3.24	31.37	46.00	-14.63	QP

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	USB copy(EUT with PC)+Idle+ Earphone		
Note	USB Cable:FOXCONN+Battery:Desay+Earphone:QUANCHENG		
Test Engineer	Kevin Li		



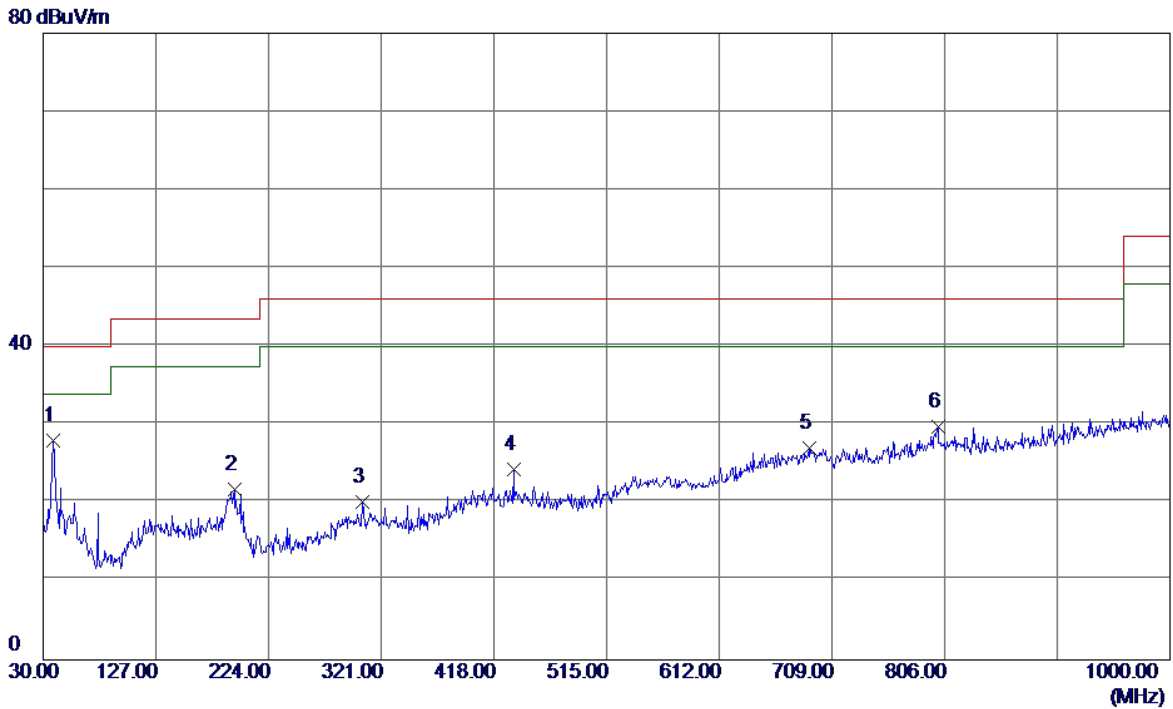
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1 *	39.2150	41.18	-12.64	28.54	40.00	-11.46	QP
2	64.9200	38.36	-13.75	24.61	40.00	-15.39	QP
3	166.7700	30.44	-11.30	19.14	43.50	-24.36	QP
4	203.6300	35.58	-13.81	21.77	43.50	-21.73	QP
5	405.8750	29.39	-7.19	22.20	46.00	-23.80	QP
6	568.3500	29.07	-4.58	24.49	46.00	-21.51	QP

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	USB copy(EUT with PC)+Idle+ Earphone		
Note	USB Cable:FOXCONN+Battery:Desay+Earphone:QUANCHENG		
Test Engineer	Kevin Li		



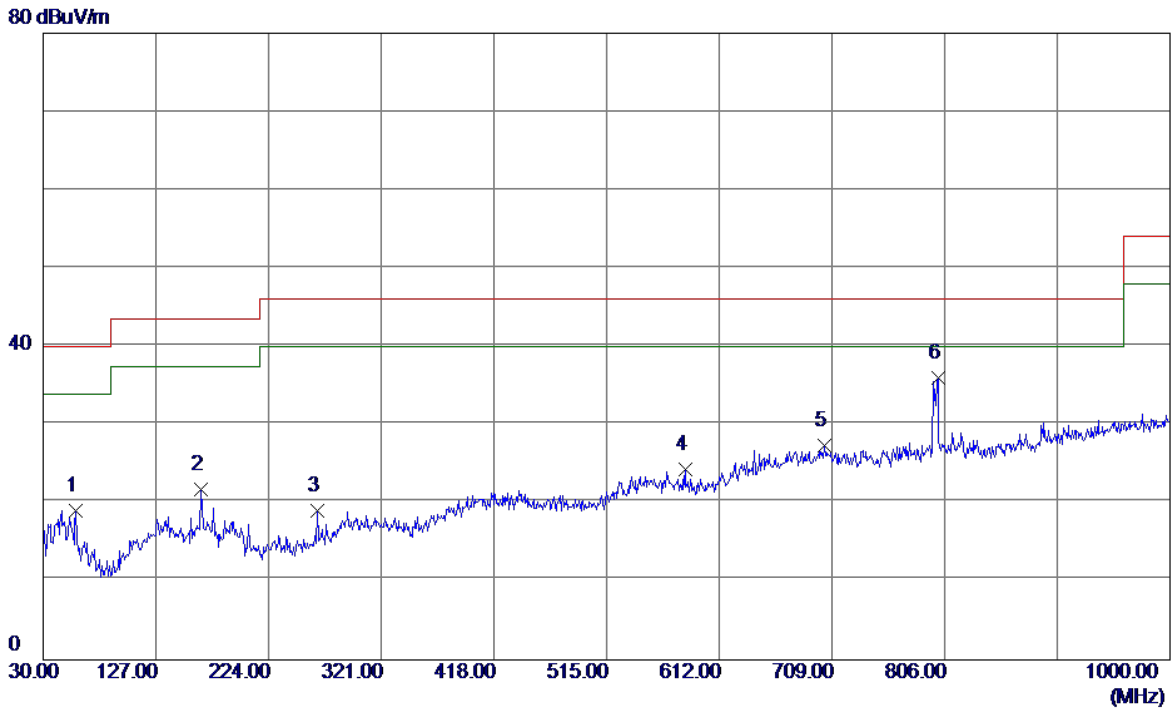
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	165.8000	32.98	-11.48	21.50	43.50	-22.00	QP
2	333.1250	29.77	-10.49	19.28	46.00	-26.72	QP
3	414.1200	30.40	-7.16	23.24	46.00	-22.76	QP
4	552.8300	28.55	-4.46	24.09	46.00	-21.91	QP
5	651.7700	28.78	-1.65	27.13	46.00	-18.87	QP
6 *	799.6950	35.25	0.60	35.85	46.00	-10.15	QP

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	USB copy(EUT with PC)+Idle+ Earphone		
Note	USB Cable:HONGLIN+Battery:SCUD+Earphone:MERRY		
Test Engineer	Kevin Li		



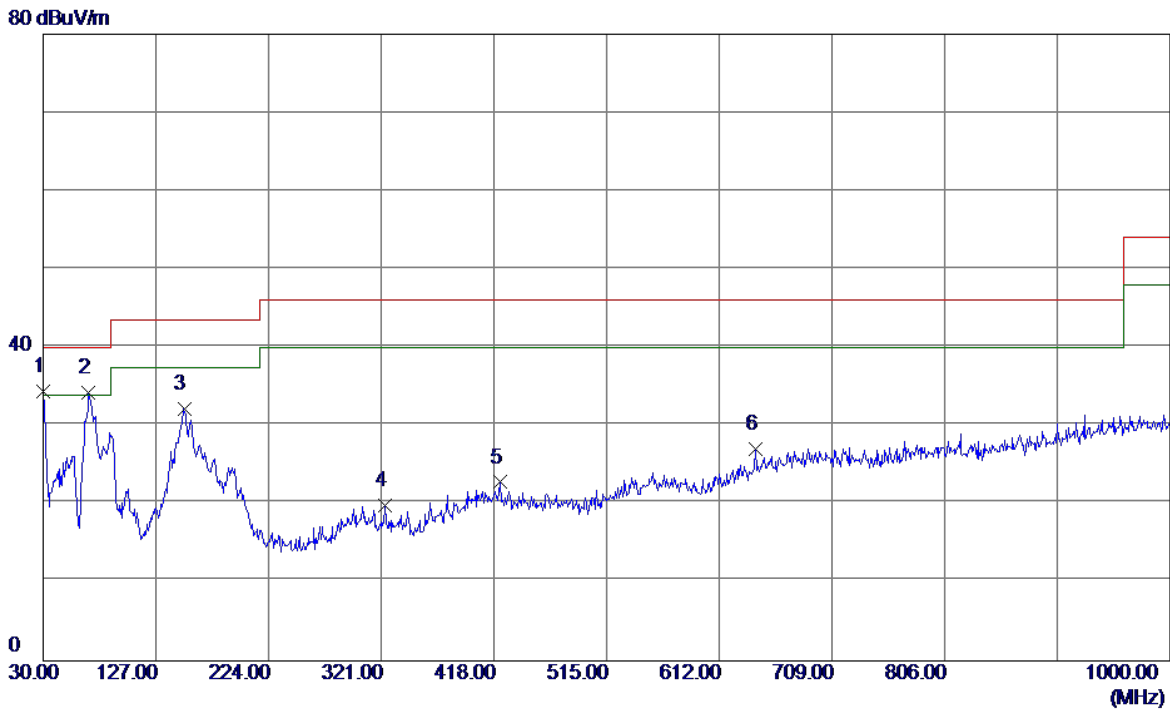
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1 *	38.7300	40.78	-12.72	28.06	40.00	-11.94	QP
2	194.4149	35.16	-13.39	21.77	43.50	-21.73	QP
3	304.9950	30.20	-10.02	20.18	46.00	-25.82	QP
4	434.9750	31.50	-7.11	24.39	46.00	-21.61	QP
5	689.1150	27.91	-0.88	27.03	46.00	-18.97	QP
6	800.1800	29.18	0.61	29.79	46.00	-16.21	QP

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	USB copy(EUT with PC)+Idle+ Earphone		
Note	USB Cable:HONGLIN+Battery:SCUD+Earphone:MERRY		
Test Engineer	Kevin Li		



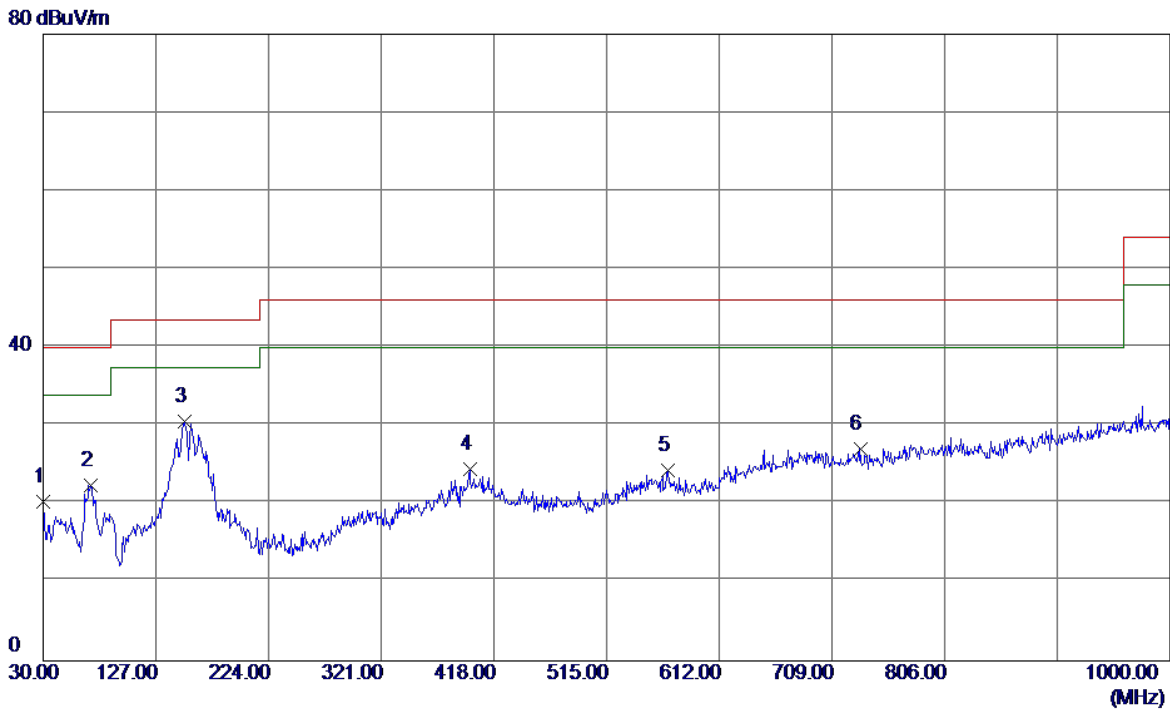
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	58.1300	31.75	-12.78	18.97	40.00	-21.03	QP
2	165.8000	33.26	-11.48	21.78	43.50	-21.72	QP
3	266.1950	31.45	-12.38	19.07	46.00	-26.93	QP
4	582.4150	28.95	-4.69	24.26	46.00	-21.74	QP
5	702.6950	27.97	-0.66	27.31	46.00	-18.69	QP
6 *	800.1800	35.34	0.61	35.95	46.00	-10.05	QP

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone		
Note	Adapter:Phitek+USB Cable:Luxshare+Battery:SCUD+Earphone:Lianchuang		
Test Engineer	Kevin Li		



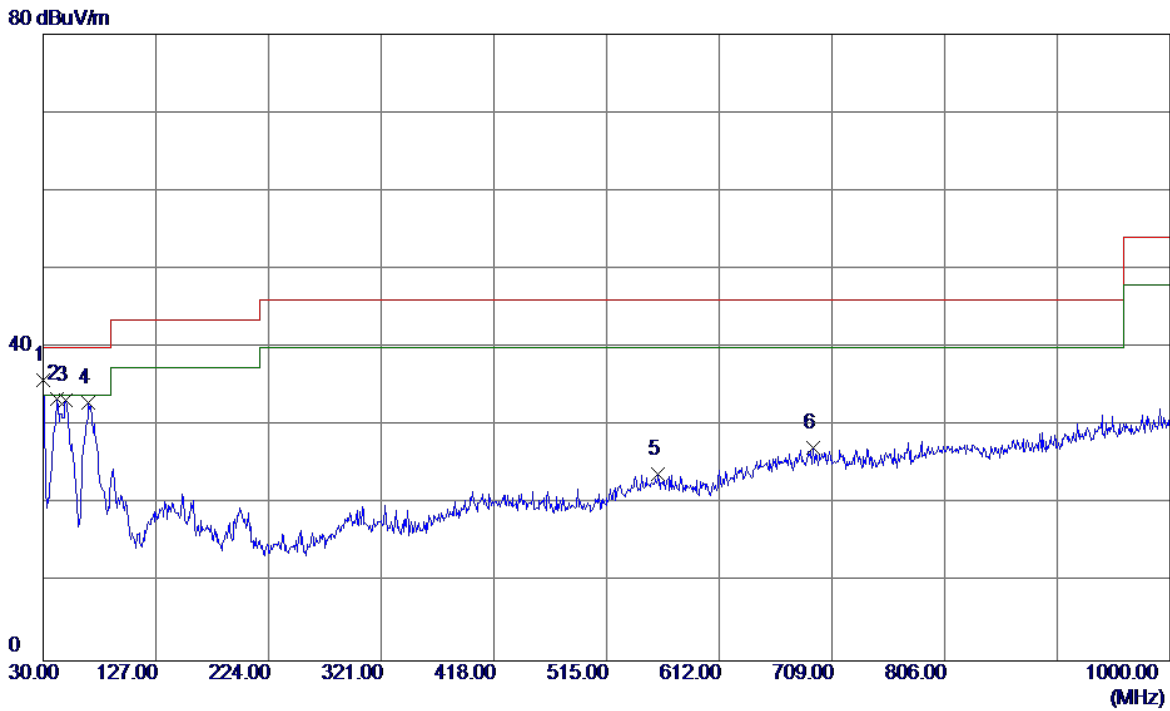
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Margin dB	Detector
1 *	30.0000	47.14	-12.80	34.34	40.00	-5.66	QP
2	69.2850	49.29	-15.01	34.28	40.00	-5.72	QP
3	151.2500	44.23	-12.00	32.23	43.50	-11.27	QP
4	323.9100	30.22	-10.34	19.88	46.00	-26.12	QP
5	423.3350	29.94	-7.14	22.80	46.00	-23.20	QP
6	643.0400	29.24	-2.13	27.11	46.00	-18.89	QP

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone		
Note	Adapter:Phitek+USB Cable:Luxshare+Battery:SCUD+Earphone:Lianchuang		
Test Engineer	Kevin Li		



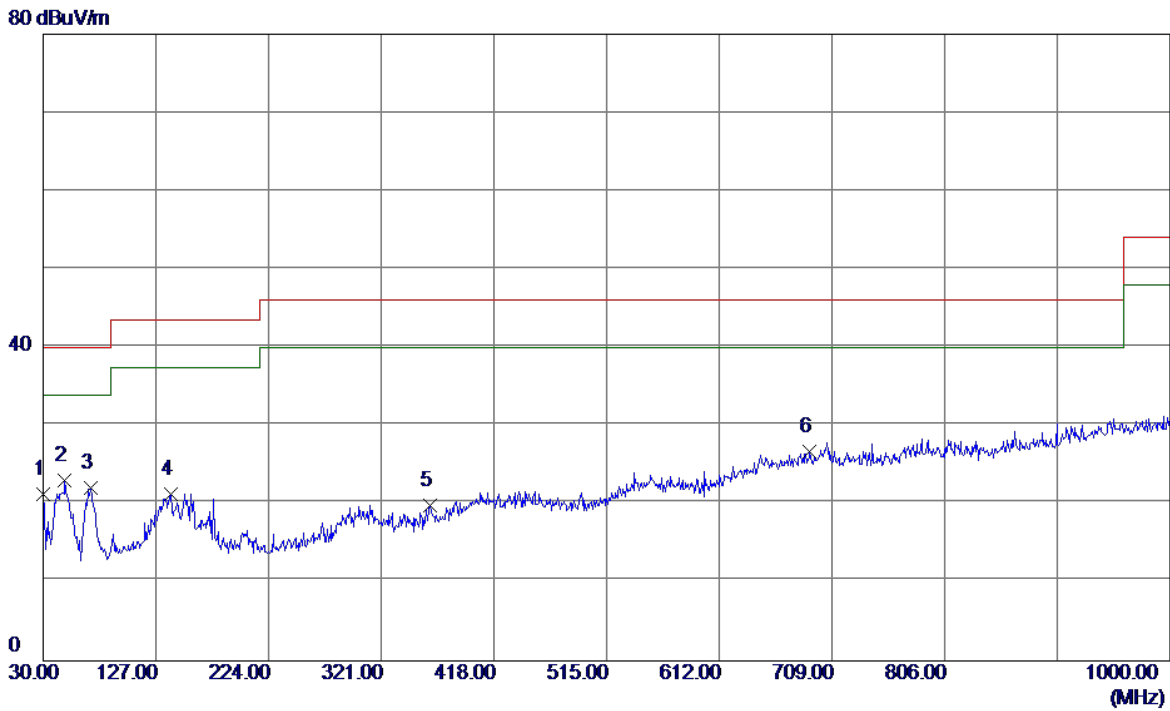
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Margin dB	Detector
1	30.0000	33.09	-12.80	20.29	40.00	-19.71	QP
2	71.2250	37.92	-15.45	22.47	40.00	-17.53	QP
3 *	151.7350	42.59	-12.03	30.56	43.50	-12.94	QP
4	397.1450	31.83	-7.40	24.43	46.00	-21.57	QP
5	567.8650	28.92	-4.58	24.34	46.00	-21.66	QP
6	733.2500	27.85	-0.80	27.05	46.00	-18.95	QP

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone		
Note	Adapter:Huntkey+USB Cable:Luxshare+Battery:SCUD+Earphone:Lianchuang		
Test Engineer	Kevin Li		



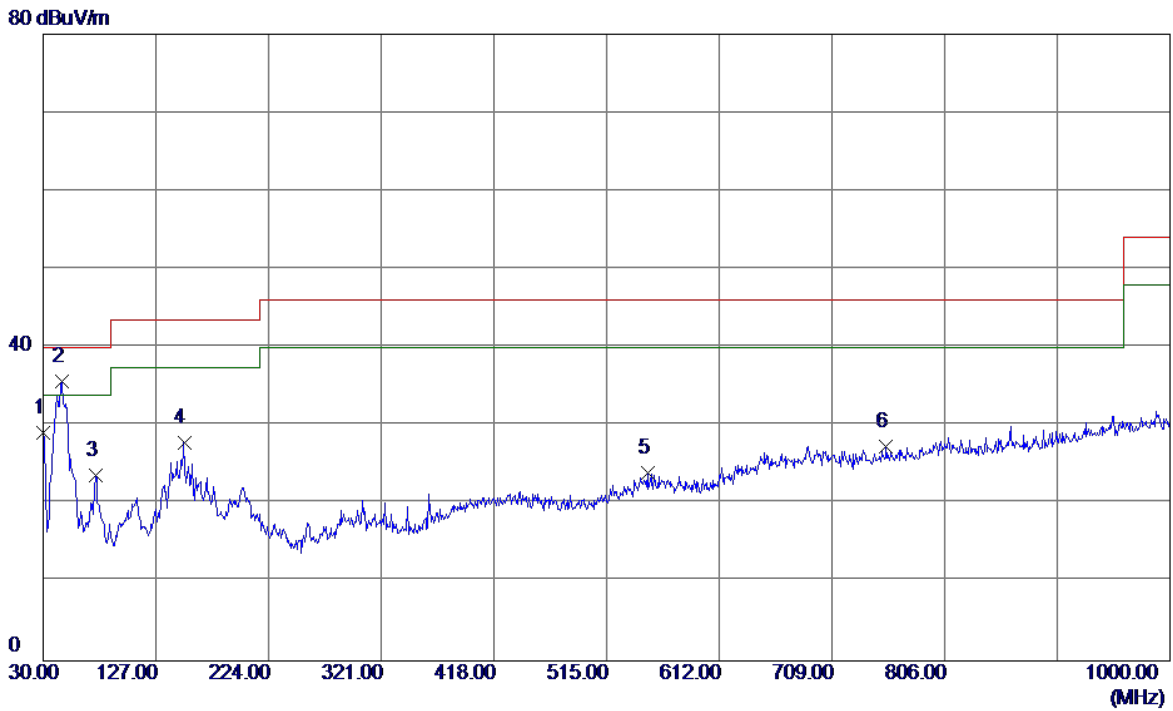
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1 *	30.0000	48.70	-12.80	35.90	40.00	-4.10	QP
2	42.1250	45.46	-12.07	33.39	40.00	-6.61	QP
3	49.4000	45.50	-12.16	33.34	40.00	-6.66	QP
4	69.2850	47.98	-15.01	32.97	40.00	-7.03	QP
5	559.6200	28.42	-4.51	23.91	46.00	-22.09	QP
6	692.9950	28.03	-0.80	27.23	46.00	-18.77	QP

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone		
Note	Adapter:Huntkey+USB Cable:Luxshare+Battery:SCUD+Earphone:Lianchuang		
Test Engineer	Kevin Li		



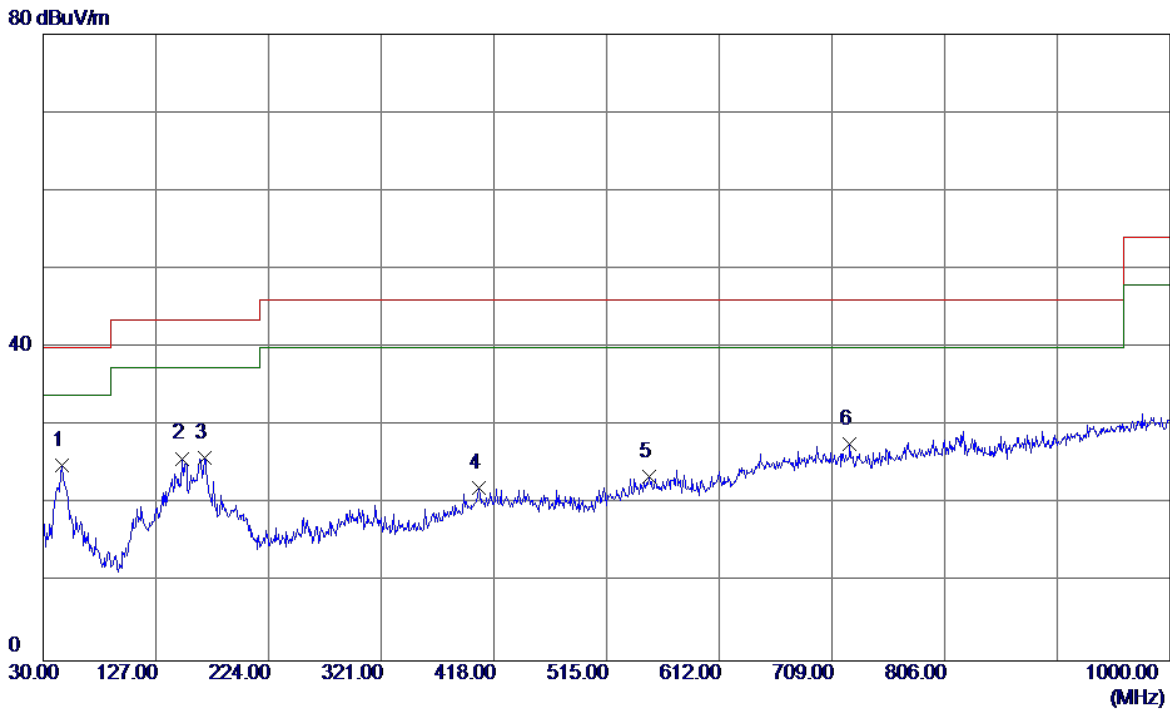
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Margin dB	Detector
1	30.0000	34.11	-12.80	21.31	40.00	-18.69	QP
2 *	48.4300	35.33	-12.36	22.97	40.00	-17.03	QP
3	71.2250	37.50	-15.45	22.05	40.00	-17.95	QP
4	140.0950	33.19	-11.88	21.31	43.50	-22.19	QP
5	362.7100	29.70	-9.86	19.84	46.00	-26.16	QP
6	690.0850	27.60	-0.86	26.74	46.00	-19.26	QP

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone		
Note	Adapter:BYD+USB Cable:Luxshare+Battery:SCUD+Earphone:Lianchuang		
Test Engineer	Kevin Li		



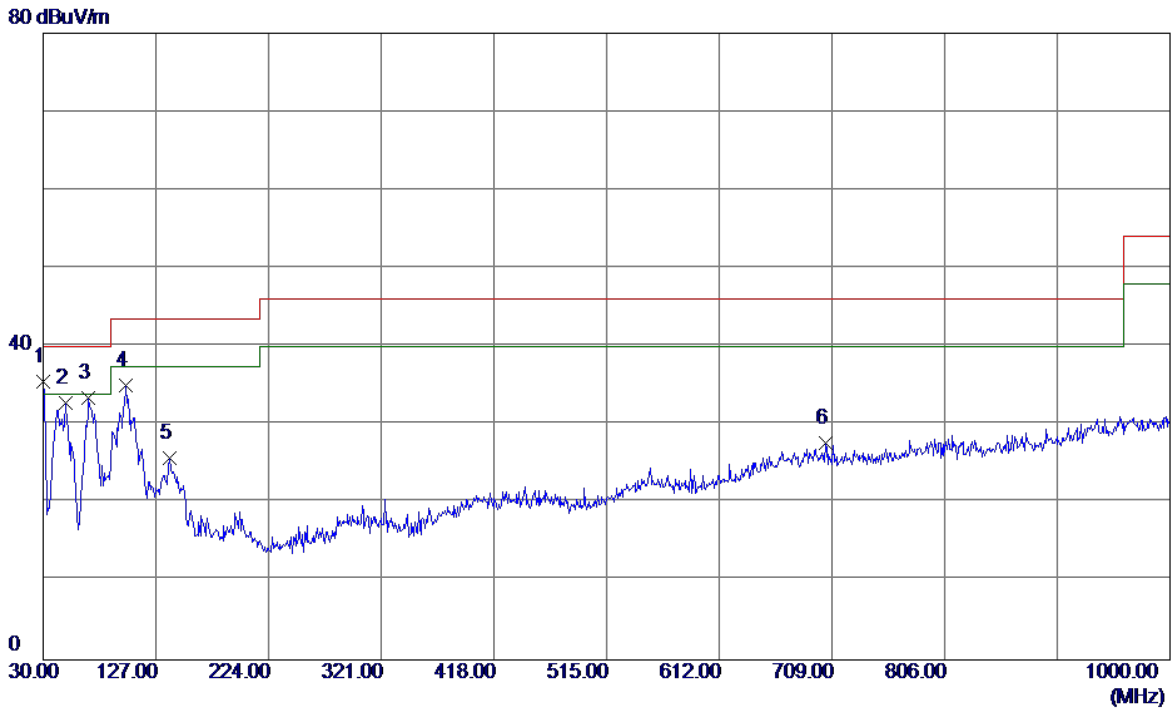
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	30.0000	41.98	-12.80	29.18	40.00	-10.82	QP
2 *	46.0050	47.73	-12.07	35.66	40.00	-4.34	QP
3	75.1050	39.84	-16.20	23.64	40.00	-16.36	QP
4	151.2500	39.88	-12.00	27.88	43.50	-15.62	QP
5	550.4050	28.37	-4.44	23.93	46.00	-22.07	QP
6	755.5600	28.08	-0.71	27.37	46.00	-18.63	QP

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone		
Note	Adapter:BYD+USB Cable:Luxshare+Battery:SCUD+Earphone:Lianchuang		
Test Engineer	Kevin Li		



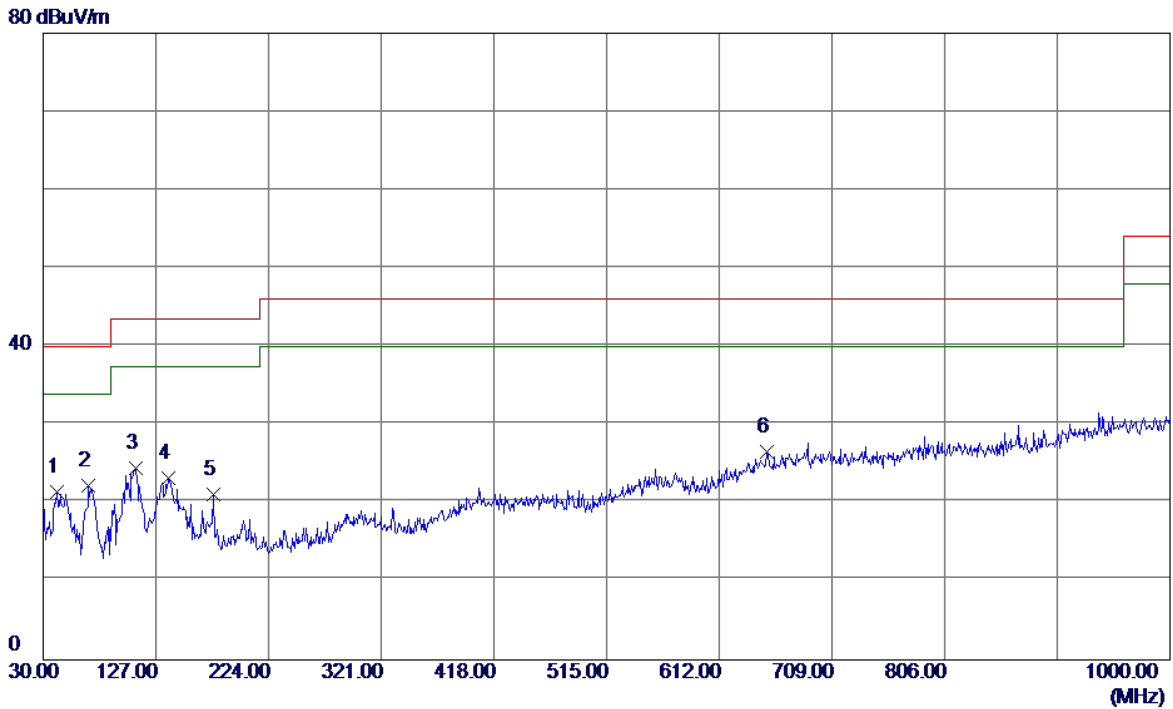
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1 *	46.0050	37.00	-12.07	24.93	40.00	-15.07	QP
2	149.7950	37.75	-11.91	25.84	43.50	-17.66	QP
3	169.1950	36.71	-10.85	25.86	43.50	-17.64	QP
4	405.3900	29.29	-7.19	22.10	46.00	-23.90	QP
5	551.3750	27.97	-4.45	23.52	46.00	-22.48	QP
6	724.5200	28.43	-0.76	27.67	46.00	-18.33	QP

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+Idle+Playing+Speaker		
Note	Adapter:Huntkey+USB Cable:Luxshare+Battery:SCUD		
Test Engineer	Kevin Li		



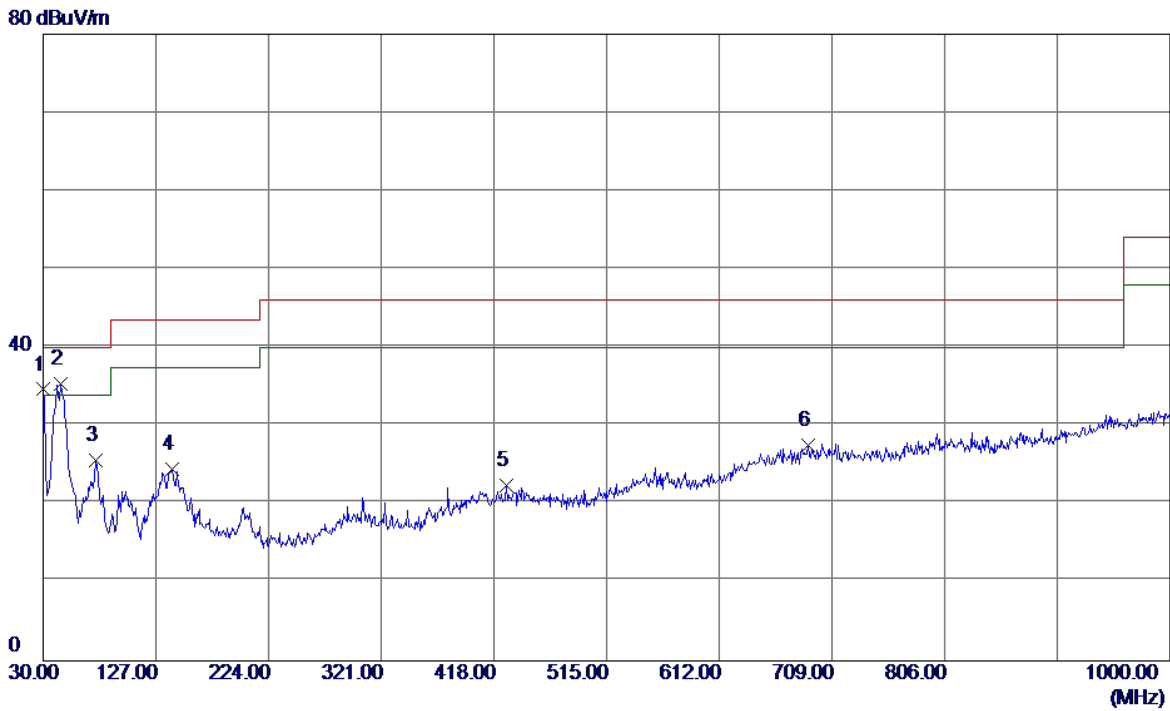
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1 *	30.0000	48.39	-12.80	35.59	40.00	-4.41	QP
2	48.9150	45.02	-12.26	32.76	40.00	-7.24	QP
3	69.2850	48.44	-15.01	33.43	40.00	-6.57	QP
4	100.8100	49.52	-14.48	35.04	43.50	-8.46	QP
5	139.1250	37.59	-11.81	25.78	43.50	-17.72	QP
6	703.1800	28.32	-0.66	27.66	46.00	-18.34	QP

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+Idle+Playing+Speaker		
Note	Adapter:Huntkey+USB Cable:Luxshare+Battery:SCUD		
Test Engineer	Kevin Li		



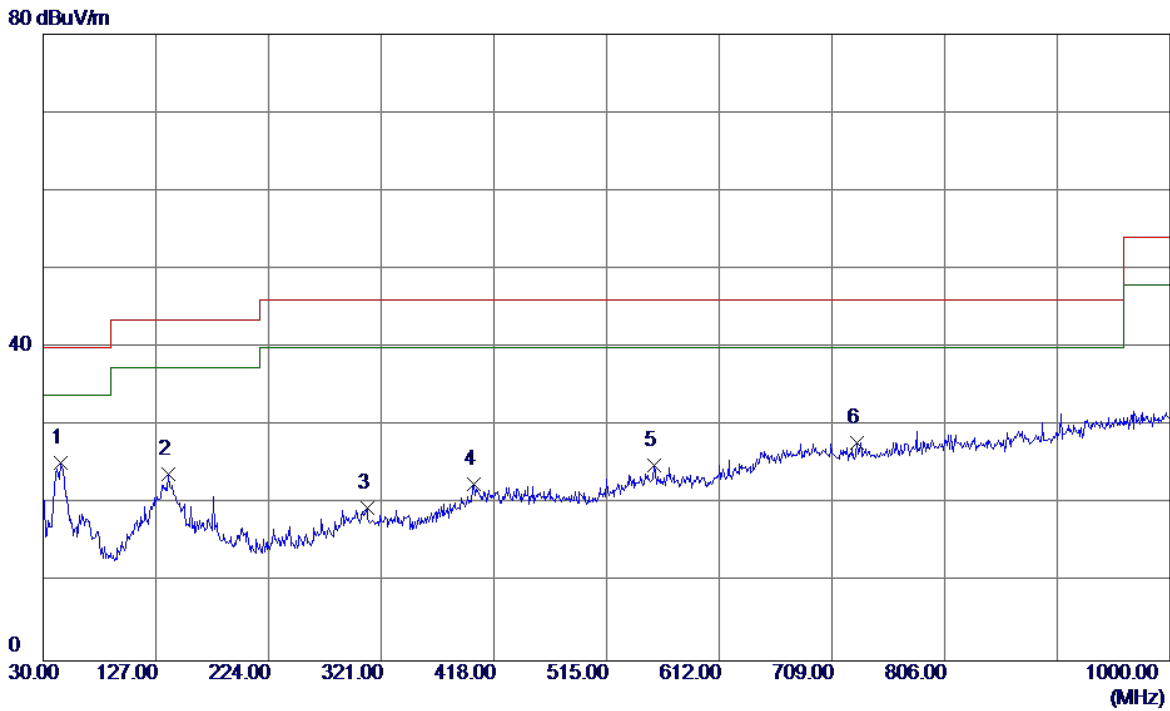
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	41.6400	33.54	-12.17	21.37	40.00	-18.63	QP
2 *	68.8000	37.17	-14.86	22.31	40.00	-17.69	QP
3	110.0250	38.27	-13.86	24.41	43.50	-19.09	QP
4	138.1550	34.95	-11.74	23.21	43.50	-20.29	QP
5	176.9550	32.88	-11.71	21.17	43.50	-22.33	QP
6	652.7400	28.26	-1.63	26.63	46.00	-19.37	QP

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+Traffic (GSM)+ Earphone		
Note	Adapter:Huntkey+USB Cable:Luxshare+Battery:SCUD+Earphone:Lianchuang		
Test Engineer	Kevin Li		



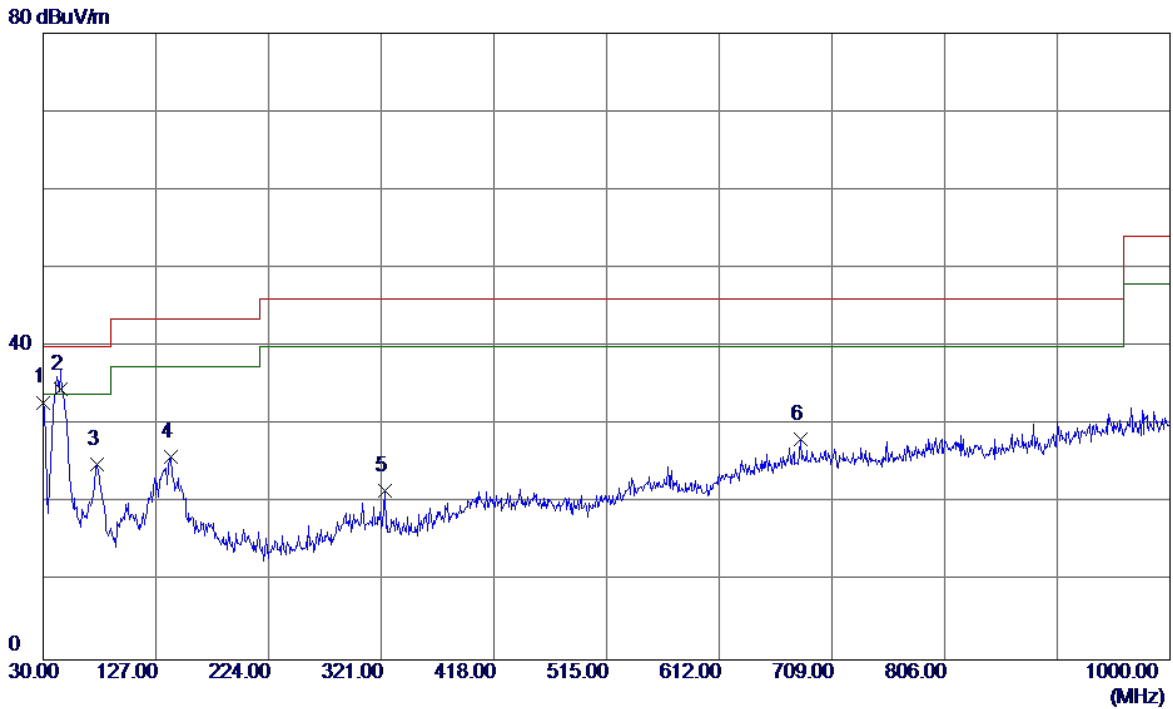
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	30.0000	47.44	-12.80	34.64	40.00	-5.36	QP
2 *	45.0350	47.18	-11.88	35.30	40.00	-4.70	QP
3	75.1050	41.83	-16.20	25.63	40.00	-14.37	QP
4	141.0650	36.33	-11.88	24.45	43.50	-19.05	QP
5	429.1550	29.54	-7.13	22.41	46.00	-23.59	QP
6	688.1450	28.35	-0.90	27.45	46.00	-18.55	QP

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+Traffic (GSM)+ Earphone		
Note	Adapter:Huntkey+USB Cable:Luxshare+Battery:SCUD+Earphone:Lianchuang		
Test Engineer	Kevin Li		



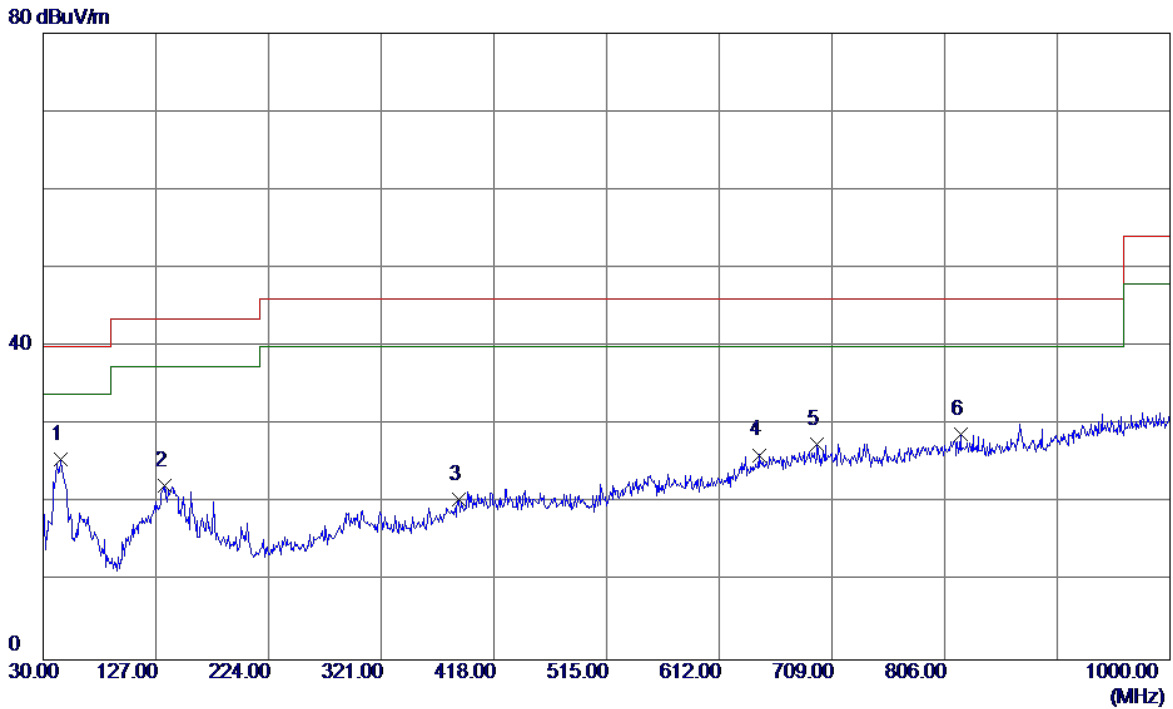
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1 *	45.0350	37.23	-11.88	25.35	40.00	-14.65	QP
2	137.6700	35.61	-11.71	23.90	43.50	-19.60	QP
3	308.8750	29.66	-10.09	19.57	46.00	-26.43	QP
4	401.0250	29.69	-7.20	22.49	46.00	-23.51	QP
5	555.7400	29.38	-4.48	24.90	46.00	-21.10	QP
6	730.8250	28.65	-0.79	27.86	46.00	-18.14	QP

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+Traffic (WCDMA)		
Note	Adapter:Huntkey+USB Cable:Luxshare+Battery:SCUD		
Test Engineer	Kevin Li		



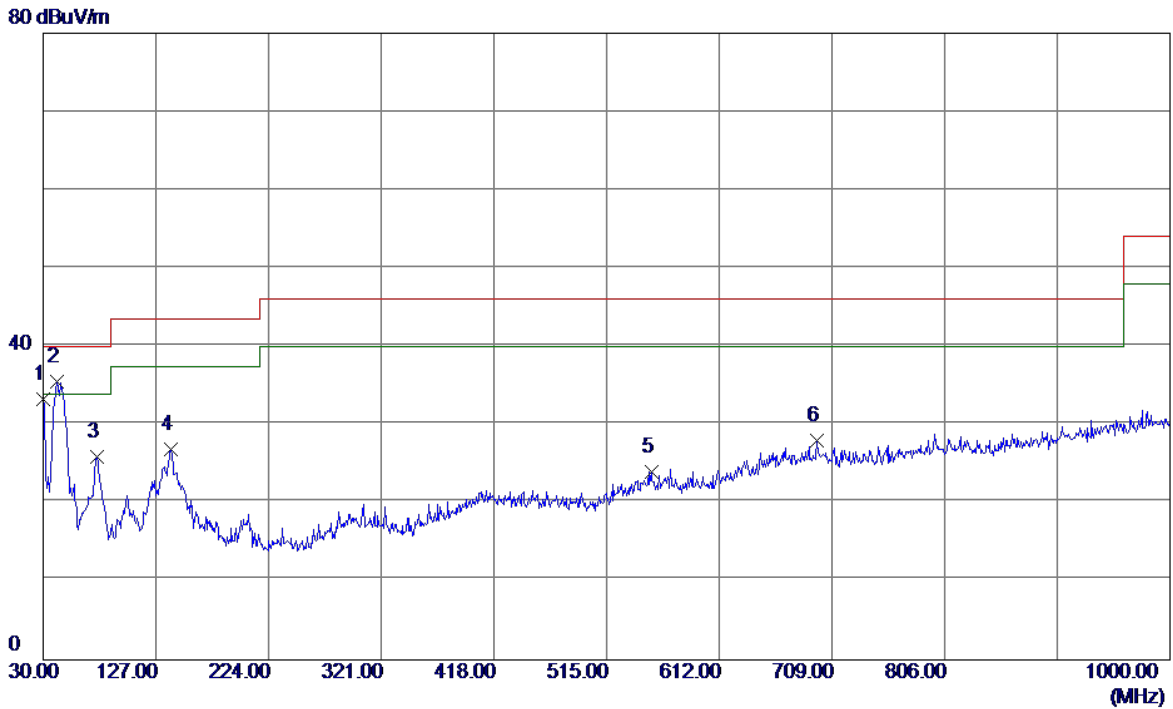
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	30.0000	45.68	-12.80	32.88	40.00	-7.12	QP
2 *	45.3775	46.51	-11.95	34.56	40.00	-5.44	QP
3	76.0750	41.29	-16.31	24.98	40.00	-15.02	QP
4	139.6100	37.77	-11.85	25.92	43.50	-17.58	QP
5	323.9100	31.95	-10.34	21.61	46.00	-24.39	QP
6	682.3250	29.13	-1.02	28.11	46.00	-17.89	QP

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+Traffic (WCDMA)		
Note	Adapter:Huntkey+USB Cable:Luxshare+Battery:SCUD		
Test Engineer	Kevin Li		



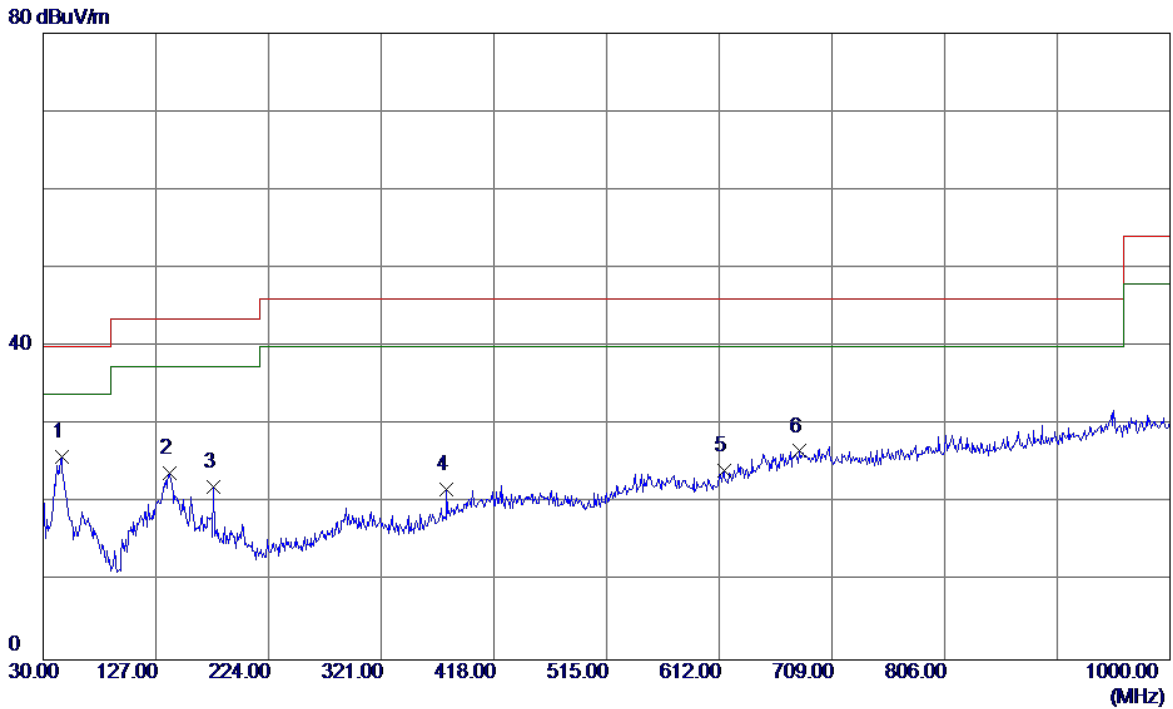
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1 *	45.5200	37.57	-11.98	25.59	40.00	-14.41	QP
2	134.2750	33.65	-11.46	22.19	43.50	-21.31	QP
3	387.9300	28.47	-8.06	20.41	46.00	-25.59	QP
4	645.9500	28.10	-1.94	26.16	46.00	-19.84	QP
5	696.3900	28.25	-0.73	27.52	46.00	-18.48	QP
6	819.5800	28.22	0.60	28.82	46.00	-17.18	QP

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+Traffic (LTE)		
Note	Adapter:Huntkey+USB Cable:Luxshare+Battery:SCUD		
Test Engineer	Kevin Li		



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Margin dB	Detector
1	30.0000	46.14	-12.80	33.34	40.00	-6.66	QP
2 *	41.6400	47.65	-12.17	35.48	40.00	-4.52	QP
3	76.0750	42.17	-16.31	25.86	40.00	-14.14	QP
4	139.6100	38.71	-11.85	26.86	43.50	-16.64	QP
5	553.3150	28.48	-4.47	24.01	46.00	-21.99	QP
6	696.3900	28.76	-0.73	28.03	46.00	-17.97	QP

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+Traffic (LTE)		
Note	Adapter:Huntkey+USB Cable:Luxshare+Battery:SCUD		
Test Engineer	Kevin Li		



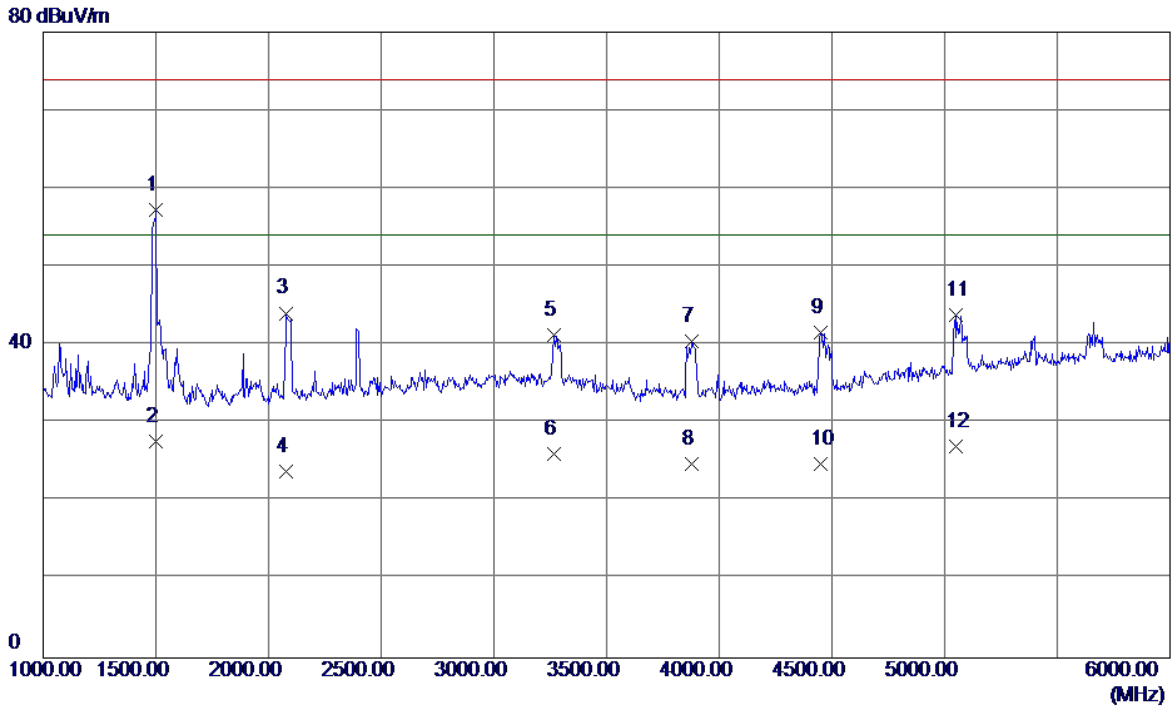
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1 *	46.0050	38.01	-12.07	25.94	40.00	-14.06	QP
2	139.1250	35.59	-11.81	23.78	43.50	-19.72	QP
3	176.9550	33.80	-11.71	22.09	43.50	-21.41	QP
4	377.2600	30.65	-8.82	21.83	46.00	-24.17	QP
5	615.8800	28.03	-3.83	24.20	46.00	-21.80	QP
6	681.3550	27.68	-1.04	26.64	46.00	-19.36	QP

4.2.7 TEST RESULTS-ABOVE 1GHZ

Remark :

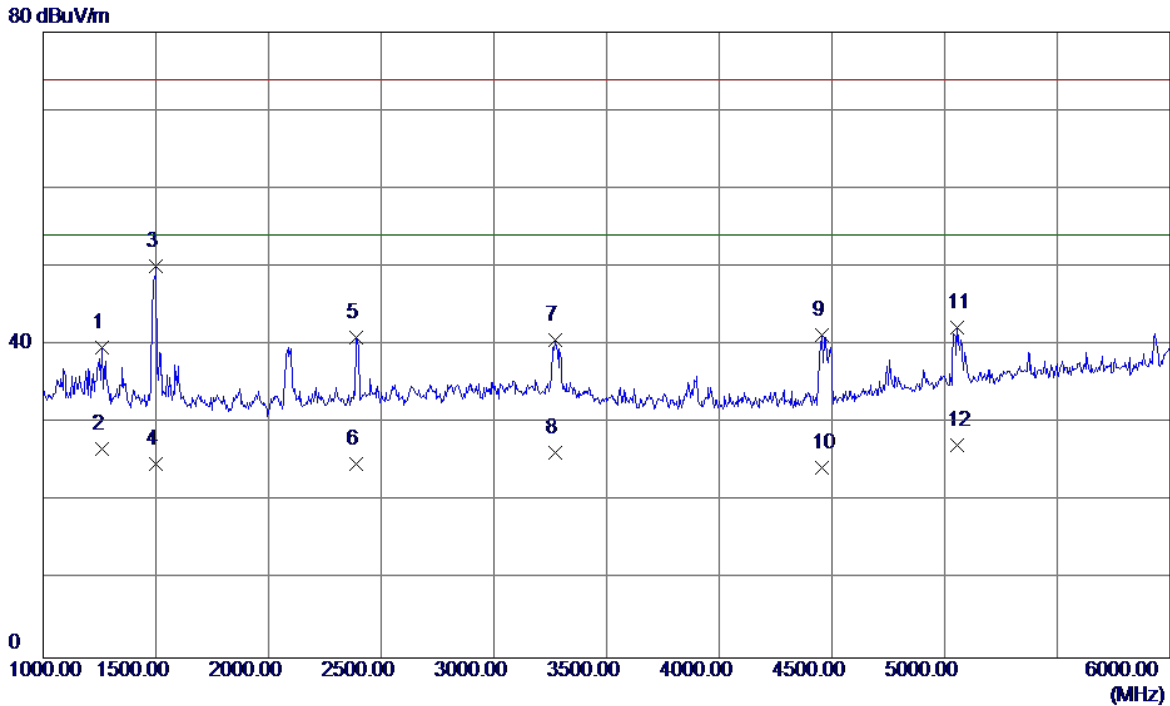
- (1) All readings are Peak unless otherwise stated QP in column of『Note』. Peak denotes that the Peak reading compliance with the QP Limits and then QP Mode measurement didn't perform.
- (2) Radiated emissions measured in frequency range above 1000MHz were made with an instrument using Peak detector mode and AV detector mode of the emission.
- (3) 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.
- (4) A preamp and high pass filter were used for this test in order to provide sufficient measurement sensitivity.

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	USB copy(EUT with PC)+Idle+ Earphone		
Note	USB Cable:Luxshare+Battery:SCUD+Earphone:Lianchuang		
Test Engineer	Kevin Li		



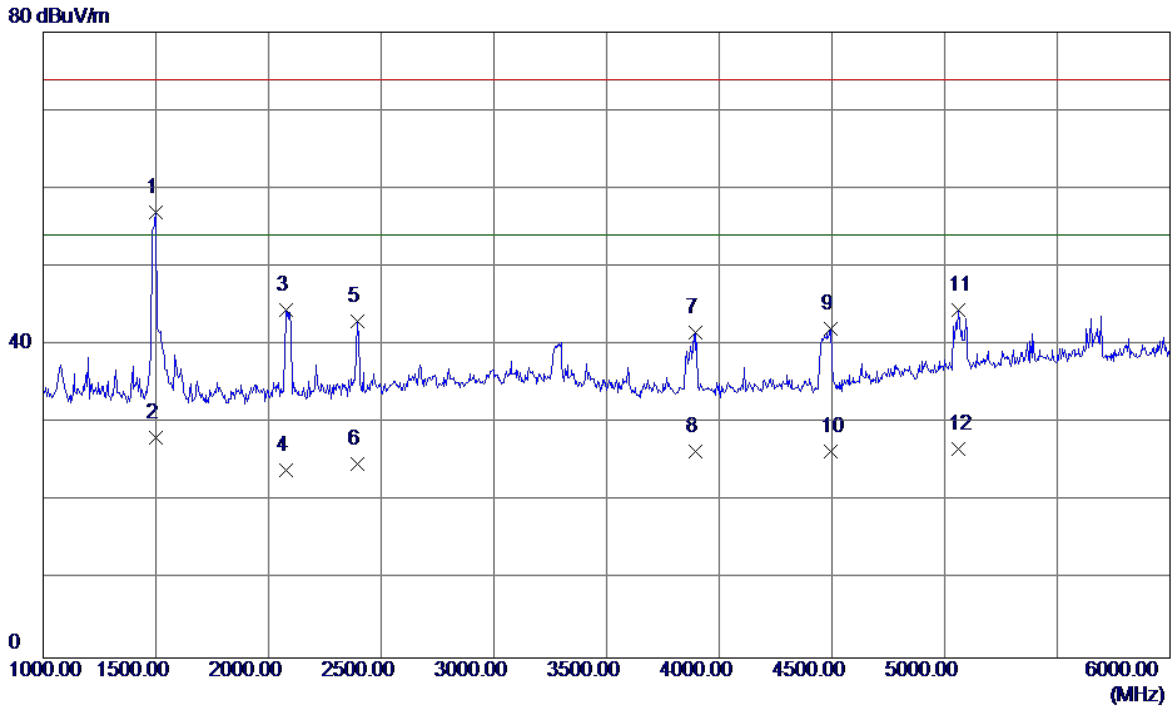
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1 *	1500.0000	62.19	-4.95	57.24	74.00	-16.76	Peak
2	1500.0000	32.67	-4.95	27.72	54.00	-26.28	AVG
3	2080.0000	46.21	-2.13	44.08	74.00	-29.92	Peak
4	2080.0000	25.98	-2.13	23.85	54.00	-30.15	AVG
5	3267.5000	38.89	2.32	41.21	74.00	-32.79	Peak
6	3267.5000	23.75	2.32	26.07	54.00	-27.93	AVG
7	3877.5000	37.83	2.61	40.44	74.00	-33.56	Peak
8	3877.5000	22.18	2.61	24.79	54.00	-29.21	AVG
9	4452.5000	37.76	3.77	41.53	74.00	-32.47	Peak
10	4452.5000	21.02	3.77	24.79	54.00	-29.21	AVG
11	5047.5000	37.43	6.47	43.90	74.00	-30.10	Peak
12	5047.5000	20.58	6.47	27.05	54.00	-26.95	AVG

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	USB copy(EUT with PC)+Idle+ Earphone		
Note	USB Cable:Luxshare+Battery:SCUD+Earphone:Lianchuang		
Test Engineer	Kevin Li		



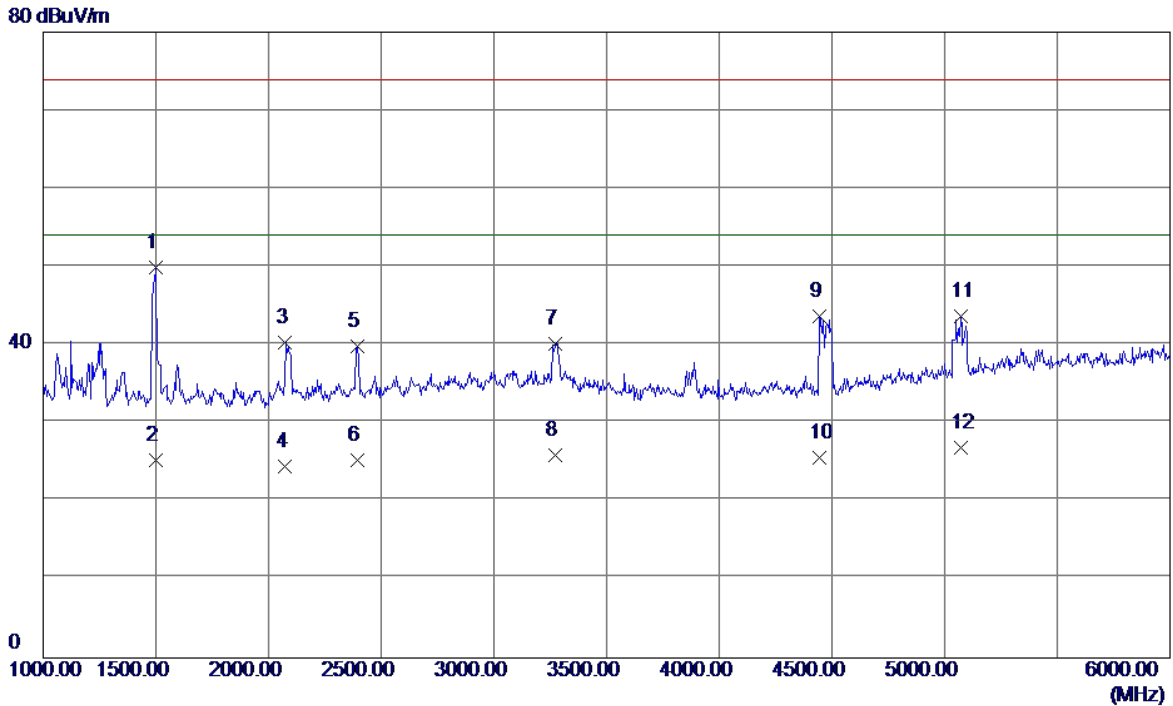
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1260.0000	45.48	-5.80	39.68	74.00	-34.32	Peak
2	1260.0000	32.46	-5.80	26.66	54.00	-27.34	AVG
3 *	1500.0000	55.01	-4.95	50.06	74.00	-23.94	Peak
4	1500.0000	29.68	-4.95	24.73	54.00	-29.27	AVG
5	2390.0000	41.38	-0.43	40.95	74.00	-33.05	Peak
6	2390.0000	25.16	-0.43	24.73	54.00	-29.27	AVG
7	3270.0000	38.38	2.32	40.70	74.00	-33.30	Peak
8	3270.0000	23.96	2.32	26.28	54.00	-27.72	AVG
9	4455.0000	37.48	3.78	41.26	74.00	-32.74	Peak
10	4455.0000	20.49	3.78	24.27	54.00	-29.73	AVG
11	5055.0000	35.77	6.50	42.27	74.00	-31.73	Peak
12	5055.0000	20.67	6.50	27.17	54.00	-26.83	AVG

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	USB copy(EUT with PC)+Idle+ Earphone		
Note	USB Cable:FOXCONN+Battery:Desay+Earphone:QUANCHENG		
Test Engineer	Kevin Li		



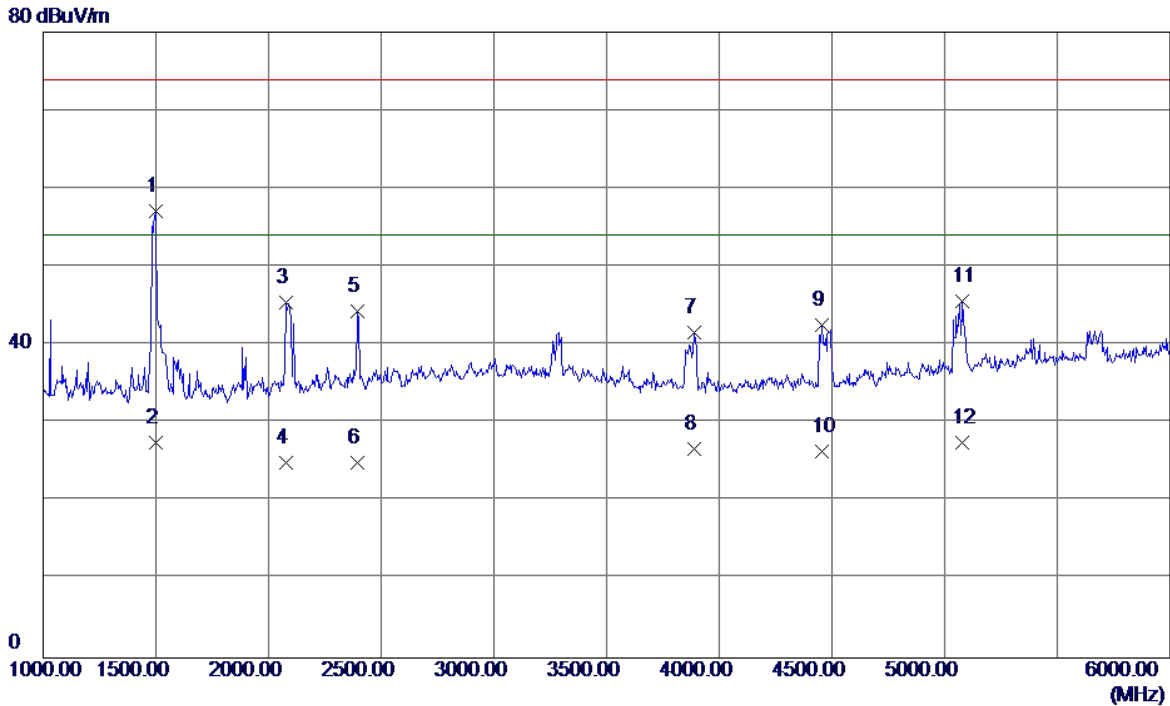
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1 *	1500.0000	61.94	-4.95	56.99	74.00	-17.01	Peak
2	1500.0000	33.18	-4.95	28.23	54.00	-25.77	AVG
3	2080.0000	46.58	-2.13	44.45	74.00	-29.55	Peak
4	2080.0000	26.18	-2.13	24.05	54.00	-29.95	AVG
5	2392.5000	43.39	-0.42	42.97	74.00	-31.03	Peak
6	2392.5000	25.24	-0.42	24.82	54.00	-29.18	AVG
7	3895.0000	39.03	2.62	41.65	74.00	-32.35	Peak
8	3895.0000	23.75	2.62	26.37	54.00	-27.63	AVG
9	4492.5000	38.21	3.86	42.07	74.00	-31.93	Peak
10	4492.5000	22.48	3.86	26.34	54.00	-27.66	AVG
11	5062.5000	38.00	6.52	44.52	74.00	-29.48	Peak
12	5062.5000	20.16	6.52	26.68	54.00	-27.32	AVG

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	USB copy(EUT with PC)+Idle+ Earphone		
Note	USB Cable:FOXCONN+Battery:Desay+Earphone:QUANCHENG		
Test Engineer	Kevin Li		



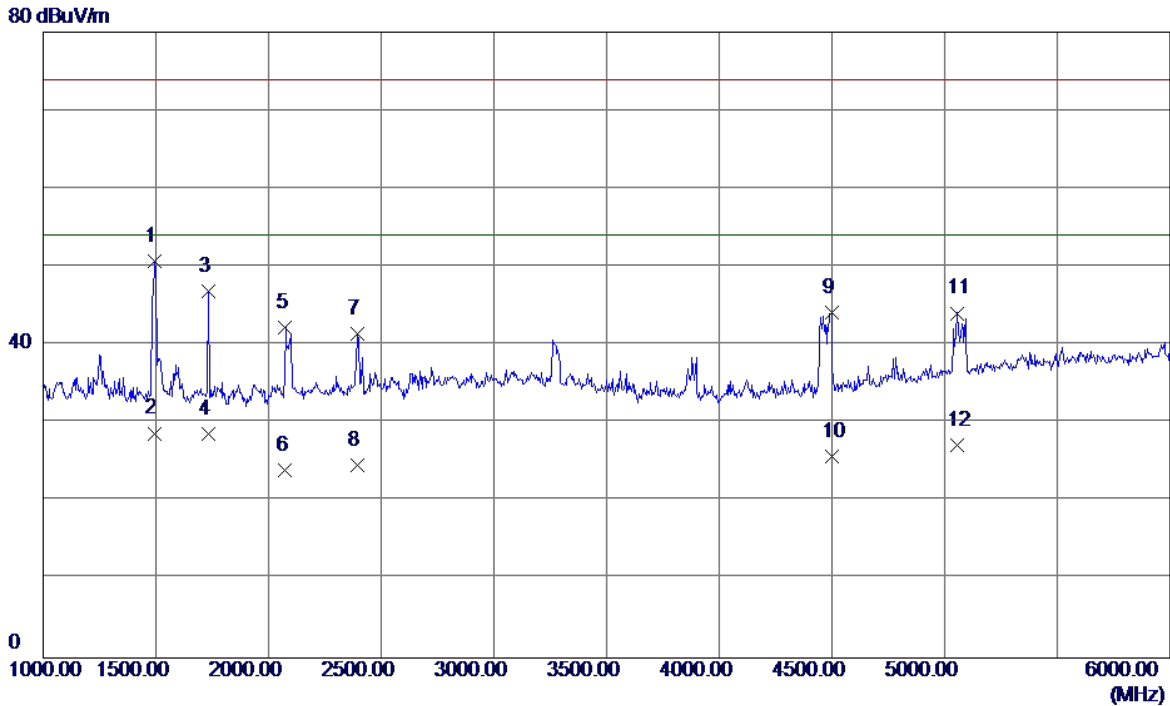
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1 *	1497.5000	54.80	-4.96	49.84	74.00	-24.16	Peak
2	1497.5000	30.29	-4.96	25.33	54.00	-28.67	AVG
3	2075.0000	42.52	-2.16	40.36	74.00	-33.64	Peak
4	2075.0000	26.67	-2.16	24.51	54.00	-29.49	AVG
5	2395.0000	40.29	-0.41	39.88	74.00	-34.12	Peak
6	2395.0000	25.75	-0.41	25.34	54.00	-28.66	AVG
7	3272.5000	37.88	2.32	40.20	74.00	-33.80	Peak
8	3272.5000	23.56	2.32	25.88	54.00	-28.12	AVG
9	4442.5000	39.97	3.75	43.72	74.00	-30.28	Peak
10	4442.5000	21.85	3.75	25.60	54.00	-28.40	AVG
11	5072.5000	37.05	6.56	43.61	74.00	-30.39	Peak
12	5072.5000	20.35	6.56	26.91	54.00	-27.09	AVG

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	USB copy(EUT with PC)+Idle+ Earphone		
Note	USB Cable:HONGLIN+Battery:SCUD+Earphone:MERRY		
Test Engineer	Kevin Li		



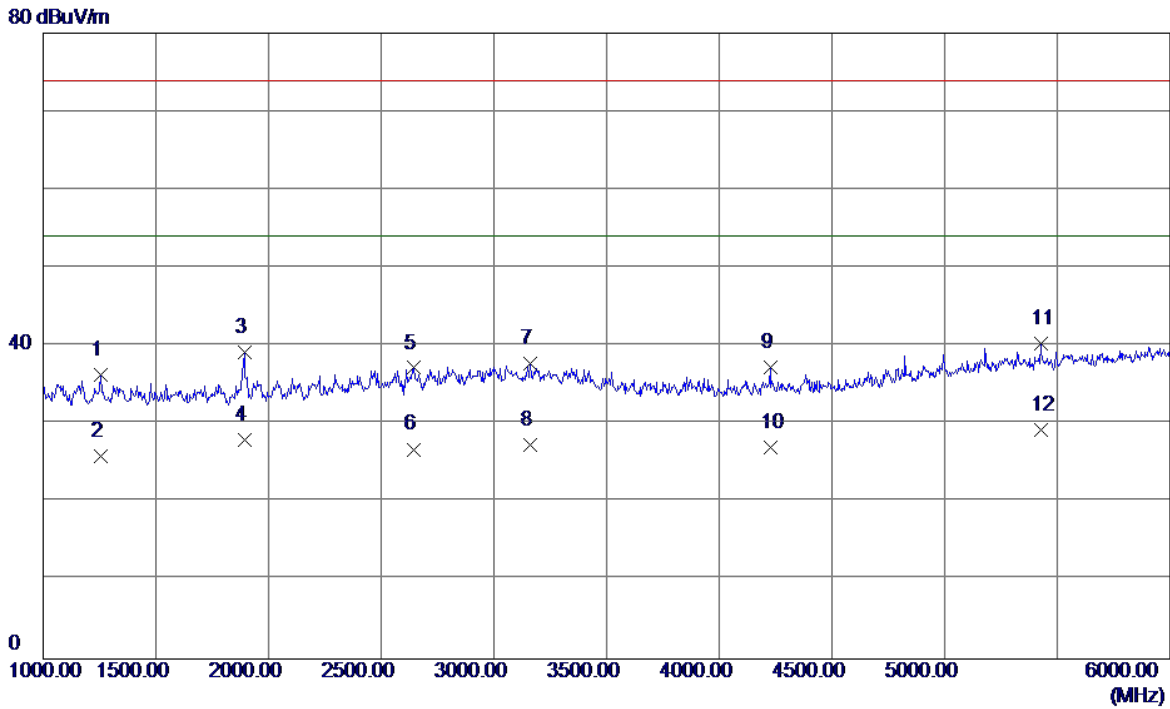
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1 *	1497.5000	62.11	-4.96	57.15	74.00	-16.85	Peak
2	1497.5000	32.49	-4.96	27.53	54.00	-26.47	AVG
3	2077.5000	47.59	-2.15	45.44	74.00	-28.56	Peak
4	2077.5000	27.17	-2.15	25.02	54.00	-28.98	AVG
5	2395.0000	44.78	-0.41	44.37	74.00	-29.63	Peak
6	2395.0000	25.36	-0.41	24.95	54.00	-29.05	AVG
7	3887.5000	38.97	2.62	41.59	74.00	-32.41	Peak
8	3887.5000	24.17	2.62	26.79	54.00	-27.21	AVG
9	4457.5000	38.80	3.78	42.58	74.00	-31.42	Peak
10	4457.5000	22.55	3.78	26.33	54.00	-27.67	AVG
11	5080.0000	38.96	6.58	45.54	74.00	-28.46	Peak
12	5080.0000	20.87	6.58	27.45	54.00	-26.55	AVG

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	USB copy(EUT with PC)+Idle+ Earphone		
Note	USB Cable:HONGLIN+Battery:SCUD+Earphone:MERRY		
Test Engineer	Kevin Li		



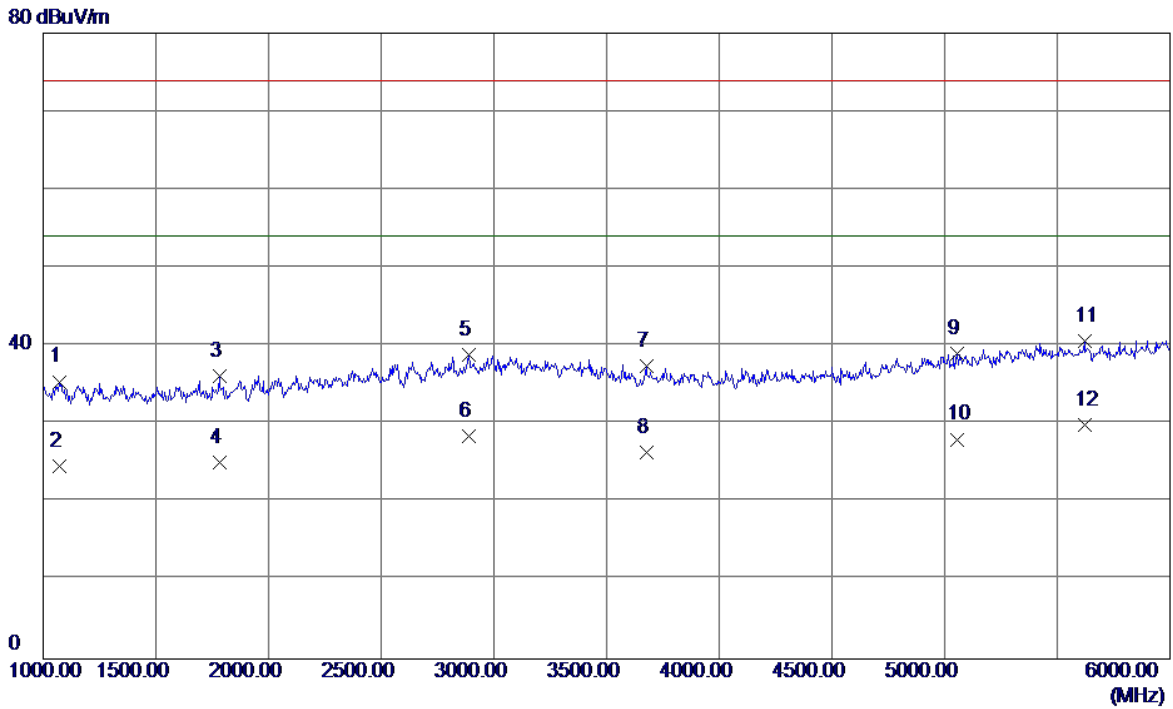
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1 *	1495.0000	55.69	-4.97	50.72	74.00	-23.28	Peak
2	1495.0000	33.69	-4.97	28.72	54.00	-25.28	AVG
3	1732.5000	50.72	-3.84	46.88	74.00	-27.12	Peak
4	1732.5000	32.48	-3.84	28.64	54.00	-25.36	AVG
5	2075.0000	44.46	-2.16	42.30	74.00	-31.70	Peak
6	2075.0000	26.15	-2.16	23.99	54.00	-30.01	AVG
7	2395.0000	41.81	-0.41	41.40	74.00	-32.60	Peak
8	2395.0000	25.11	-0.41	24.70	54.00	-29.30	AVG
9	4497.5000	40.27	3.87	44.14	74.00	-29.86	Peak
10	4497.5000	21.86	3.87	25.73	54.00	-28.27	AVG
11	5057.5000	37.57	6.51	44.08	74.00	-29.92	Peak
12	5057.5000	20.69	6.51	27.20	54.00	-26.80	AVG

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone		
Note	Adapter:Phitek+USB Cable:Luxshare+Battery:SCUD+Earphone:Lianchuang		
Test Engineer	Kevin Li		



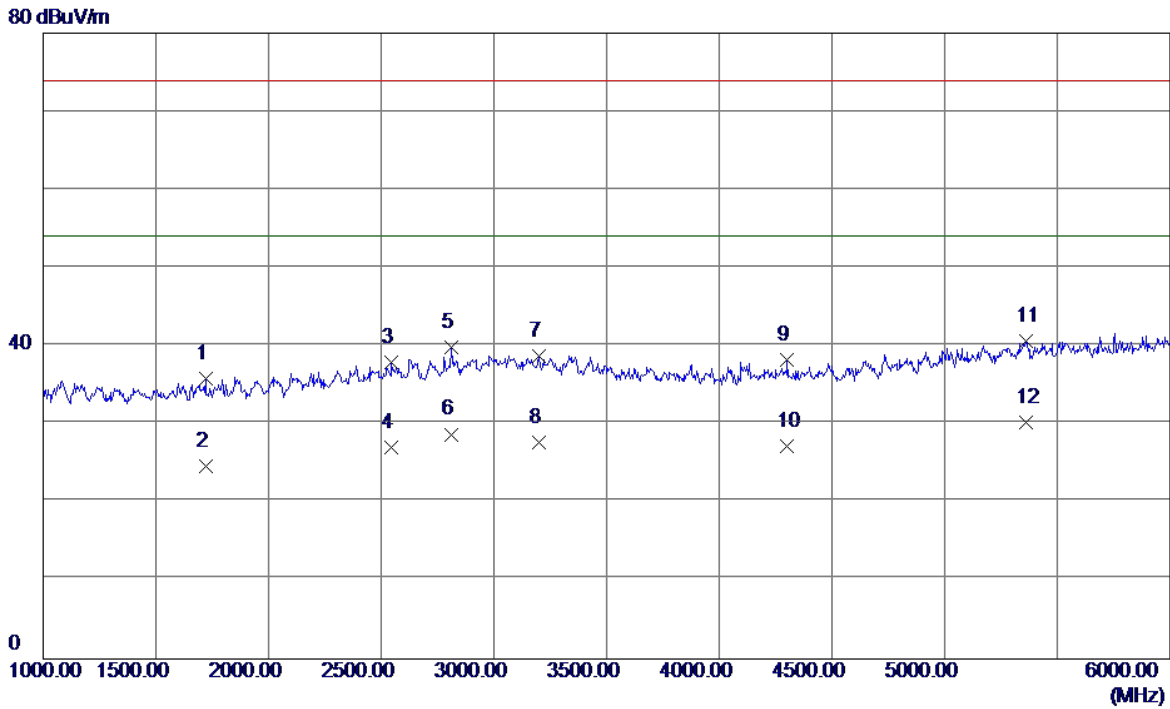
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1255.0000	42.17	-5.82	36.35	74.00	-37.65	Peak
2	1255.0000	31.68	-5.82	25.86	54.00	-28.14	AVG
3	1892.5000	42.31	-3.08	39.23	74.00	-34.77	Peak
4	1892.5000	31.11	-3.08	28.03	54.00	-25.97	AVG
5	2642.5000	36.39	0.81	37.20	74.00	-36.80	Peak
6	2642.5000	25.99	0.81	26.80	54.00	-27.20	AVG
7	3162.5000	35.41	2.35	37.76	74.00	-36.24	Peak
8	3162.5000	24.96	2.35	27.31	54.00	-26.69	AVG
9	4227.5000	34.02	3.25	37.27	74.00	-36.73	Peak
10	4227.5000	23.79	3.25	27.04	54.00	-26.96	AVG
11	5427.5000	32.54	7.76	40.30	74.00	-33.70	Peak
12 *	5427.5000	21.48	7.76	29.24	54.00	-24.76	AVG

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone		
Note	Adapter:Phitek+USB Cable:Luxshare+Battery:SCUD+Earphone:Lianchuang		
Test Engineer	Kevin Li		



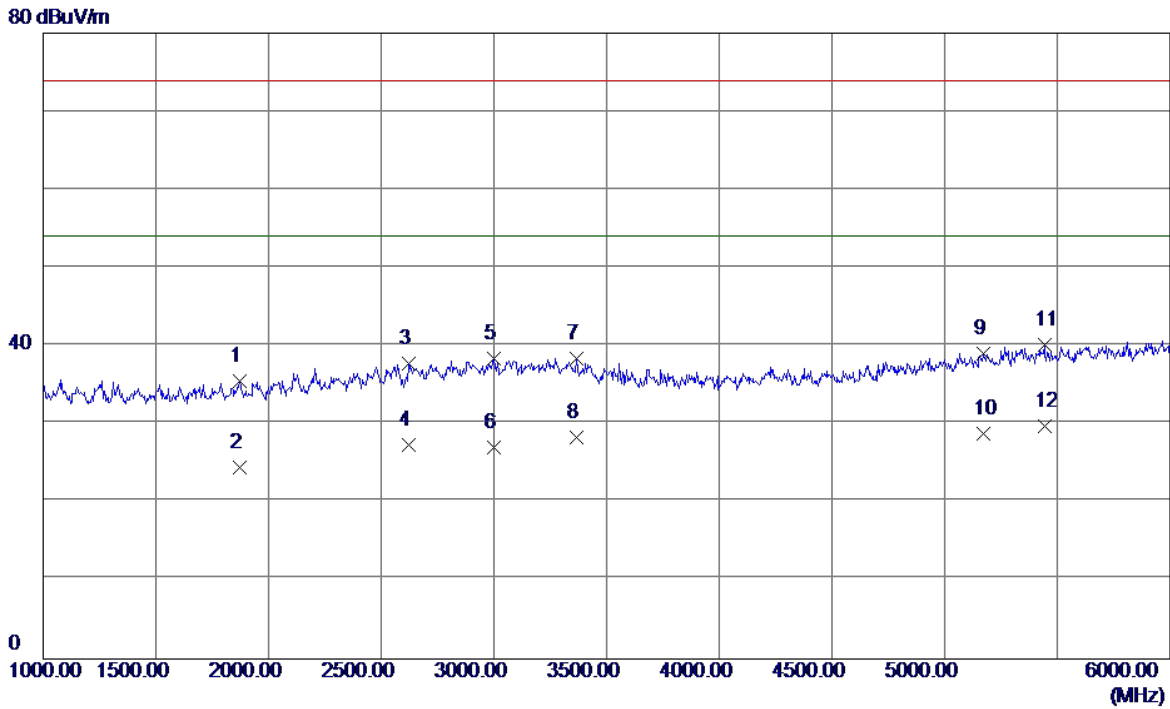
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1070.0000	41.92	-6.48	35.44	74.00	-38.56	Peak
2	1070.0000	31.05	-6.48	24.57	54.00	-29.43	AVG
3	1782.5000	39.76	-3.61	36.15	74.00	-37.85	Peak
4	1782.5000	28.76	-3.61	25.15	54.00	-28.85	AVG
5	2887.5000	37.04	1.90	38.94	74.00	-35.06	Peak
6	2887.5000	26.63	1.90	28.53	54.00	-25.47	AVG
7	3677.5000	34.98	2.42	37.40	74.00	-36.60	Peak
8	3677.5000	23.99	2.42	26.41	54.00	-27.59	AVG
9	5055.0000	32.49	6.50	38.99	74.00	-35.01	Peak
10	5055.0000	21.58	6.50	28.08	54.00	-25.92	AVG
11	5620.0000	32.45	8.12	40.57	74.00	-33.43	Peak
12 *	5620.0000	21.84	8.12	29.96	54.00	-24.04	AVG

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone		
Note	Adapter:Huntkey+USB Cable:Luxshare+Battery:SCUD+Earphone:Lianchuang		
Test Engineer	Kevin Li		



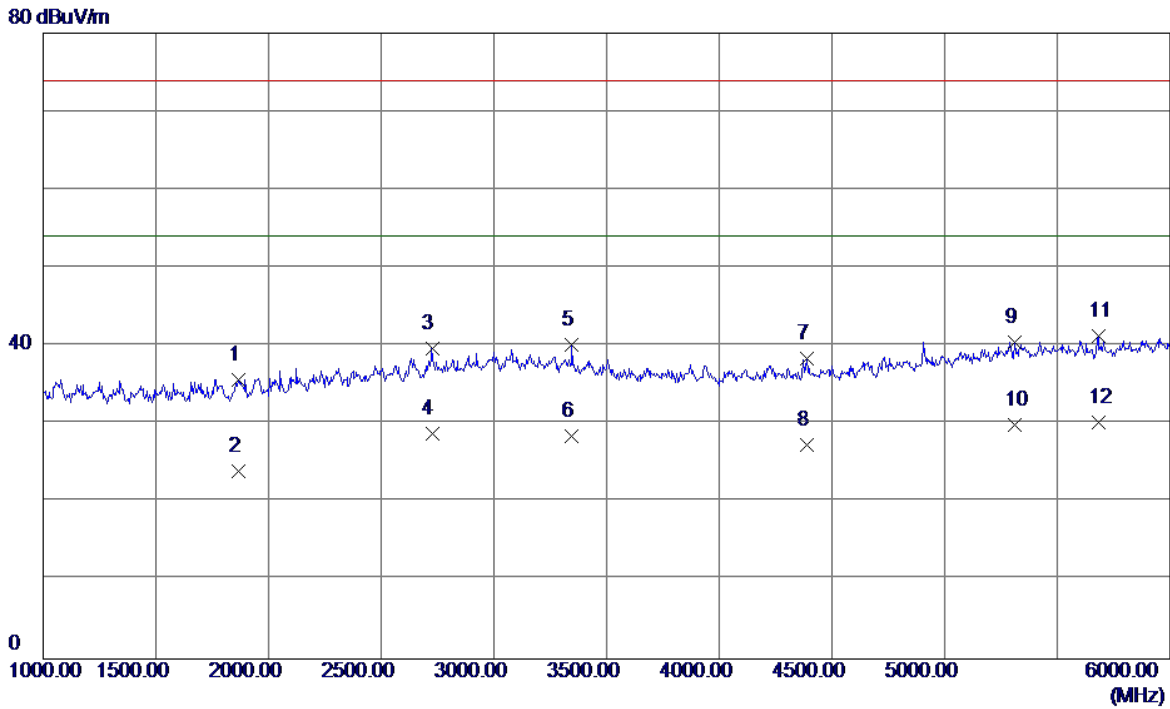
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1720.0000	39.78	-3.90	35.88	74.00	-38.12	Peak
2	1720.0000	28.57	-3.90	24.67	54.00	-29.33	AVG
3	2545.0000	37.53	0.37	37.90	74.00	-36.10	Peak
4	2545.0000	26.63	0.37	27.00	54.00	-27.00	AVG
5	2810.0000	38.29	1.55	39.84	74.00	-34.16	Peak
6	2810.0000	27.17	1.55	28.72	54.00	-25.28	AVG
7	3200.0000	36.45	2.34	38.79	74.00	-35.21	Peak
8	3200.0000	25.33	2.34	27.67	54.00	-26.33	AVG
9	4302.5000	34.75	3.42	38.17	74.00	-35.83	Peak
10	4302.5000	23.74	3.42	27.16	54.00	-26.84	AVG
11	5360.0000	33.12	7.53	40.65	74.00	-33.35	Peak
12 *	5360.0000	22.75	7.53	30.28	54.00	-23.72	AVG

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone		
Note	Adapter:Huntkey+USB Cable:Luxshare+Battery:SCUD+Earphone:Lianchuang		
Test Engineer	Kevin Li		



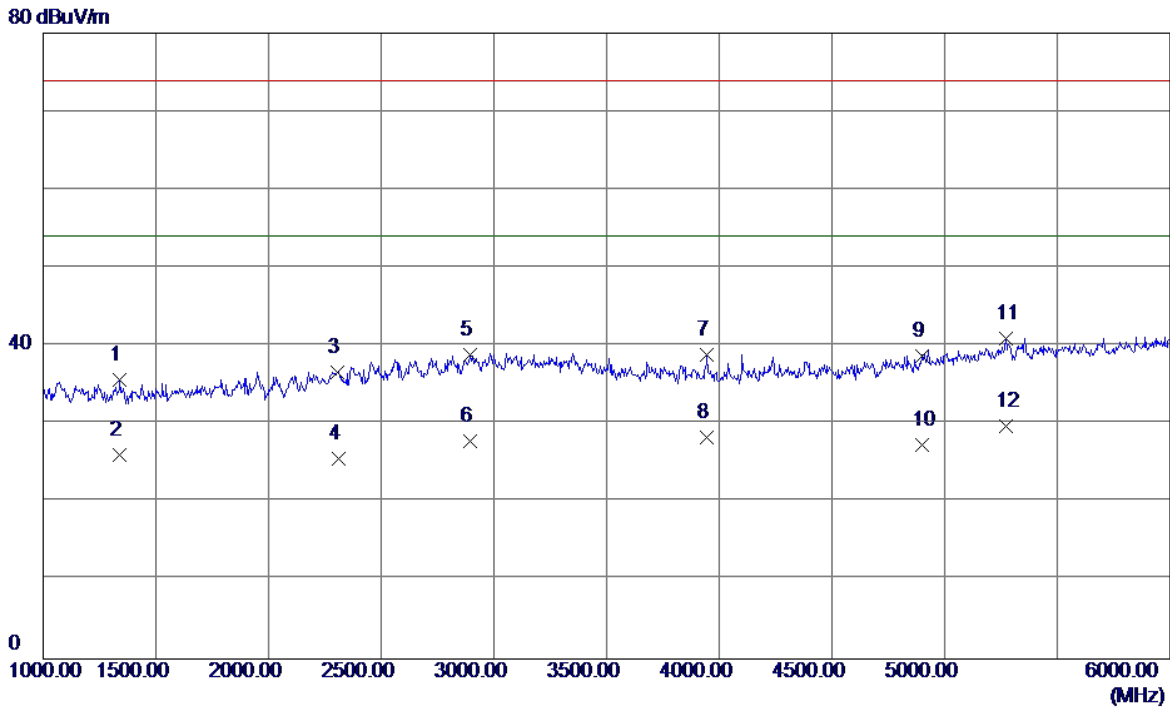
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1872.5000	38.66	-3.18	35.48	74.00	-38.52	Peak
2	1872.5000	27.68	-3.18	24.50	54.00	-29.50	AVG
3	2622.5000	37.06	0.72	37.78	74.00	-36.22	Peak
4	2622.5000	26.57	0.72	27.29	54.00	-26.71	AVG
5	3002.5000	35.94	2.40	38.34	74.00	-35.66	Peak
6	3002.5000	24.64	2.40	27.04	54.00	-26.96	AVG
7	3367.5000	36.15	2.29	38.44	74.00	-35.56	Peak
8	3367.5000	25.98	2.29	28.27	54.00	-25.73	AVG
9	5172.5000	32.21	6.90	39.11	74.00	-34.89	Peak
10	5172.5000	21.97	6.90	28.87	54.00	-25.13	AVG
11	5442.5000	32.29	7.81	40.10	74.00	-33.90	Peak
12 *	5442.5000	21.98	7.81	29.79	54.00	-24.21	AVG

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone		
Note	Adapter:BYD+USB Cable:Luxshare+Battery:SCUD+Earphone:Lianchuang		
Test Engineer	Kevin Li		



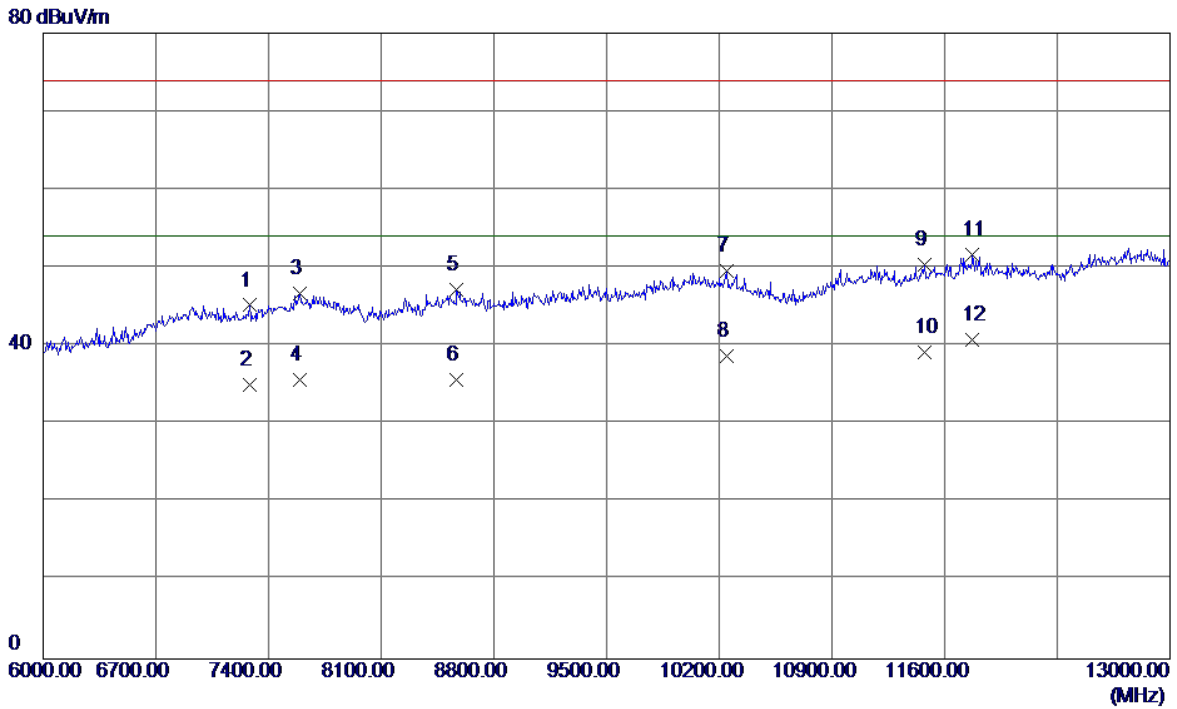
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1865.0000	38.96	-3.21	35.75	74.00	-38.25	Peak
2	1865.0000	27.24	-3.21	24.03	54.00	-29.97	AVG
3	2725.0000	38.59	1.17	39.76	74.00	-34.24	Peak
4	2725.0000	27.69	1.17	28.86	54.00	-25.14	AVG
5	3345.0000	37.86	2.30	40.16	74.00	-33.84	Peak
6	3345.0000	26.25	2.30	28.55	54.00	-25.45	AVG
7	4387.5000	34.85	3.62	38.47	74.00	-35.53	Peak
8	4387.5000	23.68	3.62	27.30	54.00	-26.70	AVG
9	5312.5000	33.15	7.37	40.52	74.00	-33.48	Peak
10	5312.5000	22.55	7.37	29.92	54.00	-24.08	AVG
11	5682.5000	33.16	8.17	41.33	74.00	-32.67	Peak
12 *	5682.5000	22.05	8.17	30.22	54.00	-23.78	AVG

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone		
Note	Adapter:BYD+USB Cable:Luxshare+Battery:SCUD+Earphone:Lianchuang		
Test Engineer	Kevin Li		



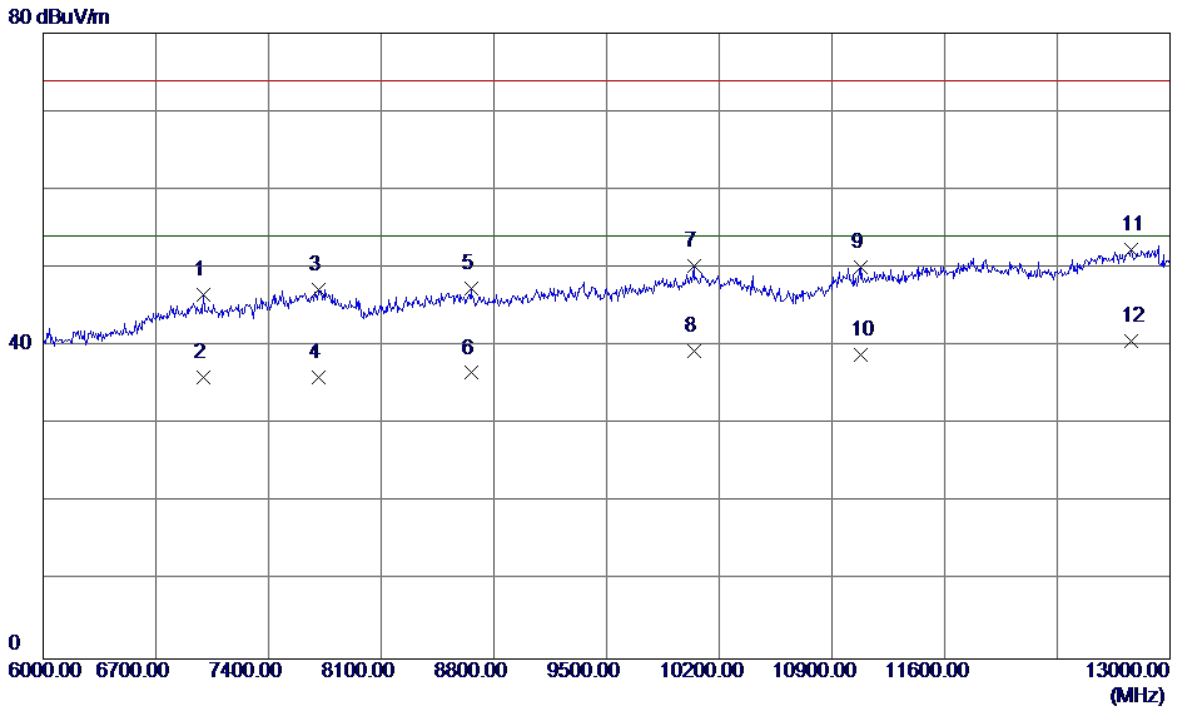
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1340.0000	41.15	-5.52	35.63	74.00	-38.37	Peak
2	1340.0000	31.66	-5.52	26.14	54.00	-27.86	AVG
3	2307.5000	37.55	-0.89	36.66	74.00	-37.34	Peak
4	2310.0000	26.52	-0.87	25.65	54.00	-28.35	AVG
5	2895.0000	36.89	1.93	38.82	74.00	-35.18	Peak
6	2895.0000	25.88	1.93	27.81	54.00	-26.19	AVG
7	3945.0000	36.26	2.67	38.93	74.00	-35.07	Peak
8	3945.0000	25.67	2.67	28.34	54.00	-25.66	AVG
9	4897.5000	32.88	5.81	38.69	74.00	-35.31	Peak
10	4902.5000	21.56	5.84	27.40	54.00	-26.60	AVG
11	5270.0000	33.77	7.23	41.00	74.00	-33.00	Peak
12 *	5270.0000	22.48	7.23	29.71	54.00	-24.29	AVG

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone		
Note	Adapter:Huntkey+USB Cable:Luxshare+Battery:SCUD+Earphone:Lianchuang		
Test Engineer	Kevin Li		



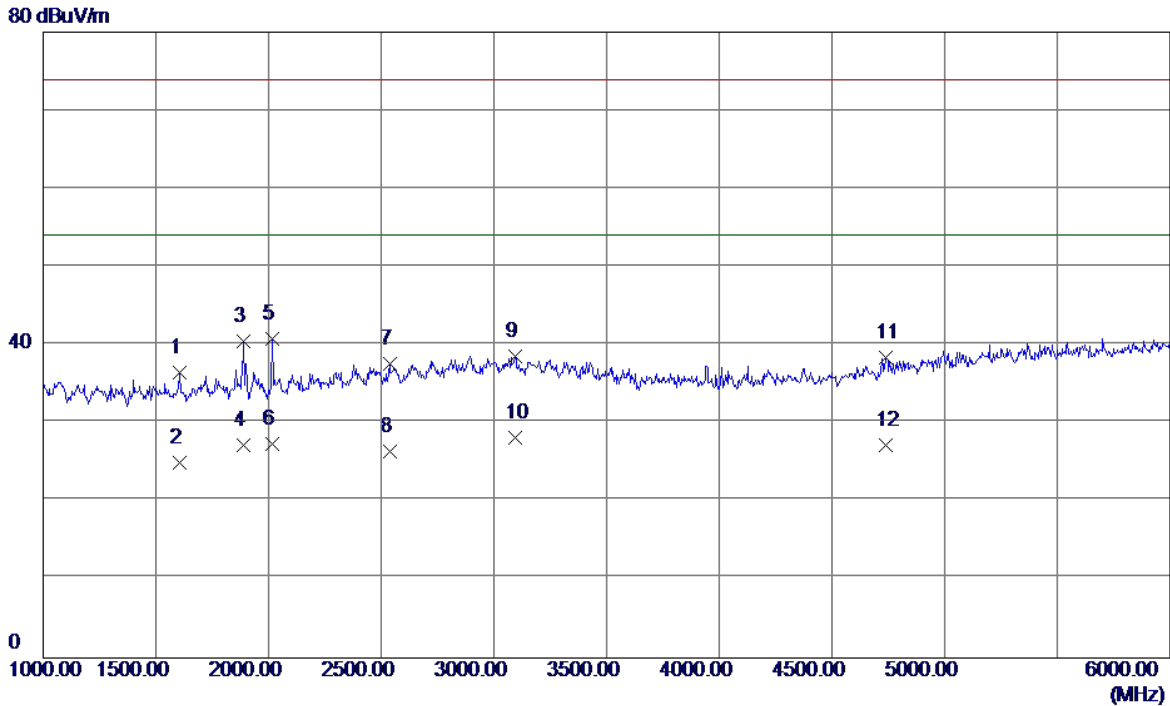
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	7281.0000	33.09	12.11	45.20	74.00	-28.80	Peak
2	7281.0000	22.97	12.11	35.08	54.00	-18.92	AVG
3	7596.0000	34.12	12.62	46.74	74.00	-27.26	Peak
4	7596.0000	23.12	12.62	35.74	54.00	-18.26	AVG
5	8569.0000	33.59	13.54	47.13	74.00	-26.87	Peak
6	8569.0000	22.15	13.54	35.69	54.00	-18.31	AVG
7	10245.5000	33.52	16.11	49.63	74.00	-24.37	Peak
8	10245.5000	22.56	16.11	38.67	54.00	-15.33	AVG
9	11477.5000	32.53	17.87	50.40	74.00	-23.60	Peak
10	11477.5000	21.32	17.87	39.19	54.00	-14.81	AVG
11	11775.0000	34.00	17.69	51.69	74.00	-22.31	Peak
12 *	11775.0000	23.15	17.69	40.84	54.00	-13.16	AVG

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+Idle+BT+WIFI+GPS+Camera on+Earphone		
Note	Adapter:Huntkey+USB Cable:Luxshare+Battery:SCUD+Earphone:Lianchuang		
Test Engineer	Kevin Li		



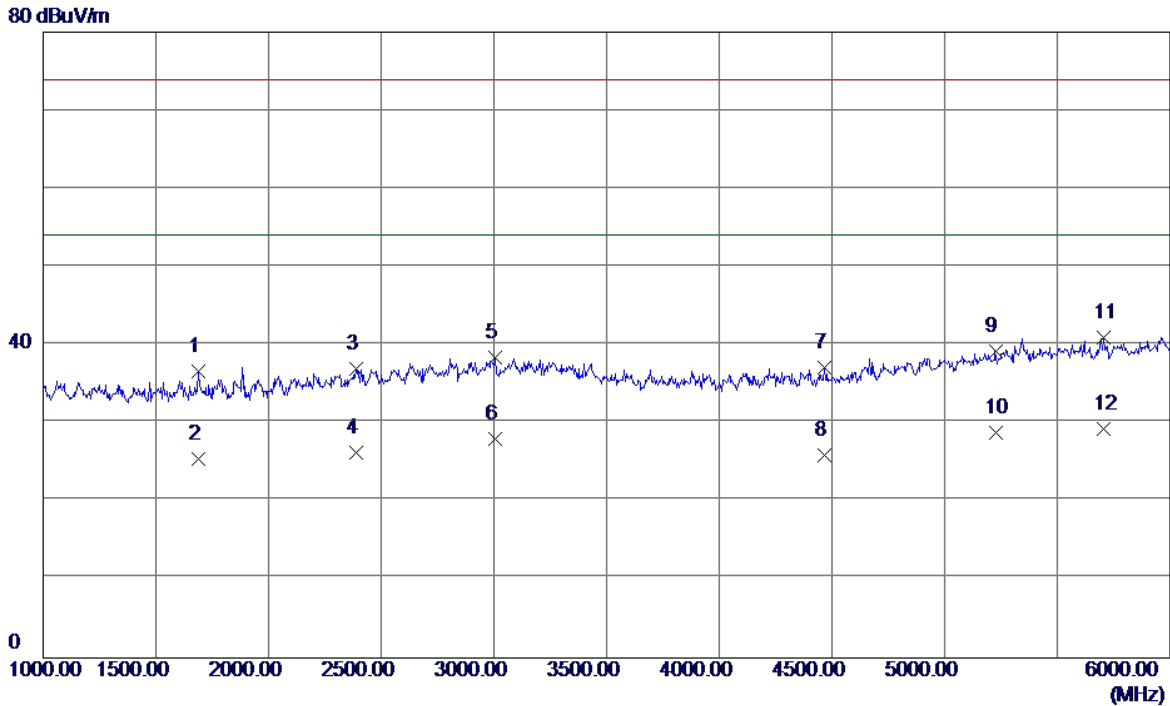
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	6994.0000	35.15	11.40	46.55	74.00	-27.45	Peak
2	6994.0000	24.60	11.40	36.00	54.00	-18.00	AVG
3	7708.0000	34.63	12.59	47.22	74.00	-26.78	Peak
4	7708.0000	23.36	12.59	35.95	54.00	-18.05	AVG
5	8656.5000	33.66	13.74	47.40	74.00	-26.60	Peak
6	8656.5000	22.82	13.74	36.56	54.00	-17.44	AVG
7	10042.5000	34.65	15.65	50.30	74.00	-23.70	Peak
8	10042.5000	23.66	15.65	39.31	54.00	-14.69	AVG
9	11082.0000	32.84	17.30	50.14	74.00	-23.86	Peak
10	11082.0000	21.65	17.30	38.95	54.00	-15.05	AVG
11	12762.0000	33.92	18.47	52.39	74.00	-21.61	Peak
12 *	12762.0000	22.14	18.47	40.61	54.00	-13.39	AVG

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+Idle+Playing+Speaker		
Note	Adapter:Huntkey+USB Cable:Luxshare+Battery:SCUD		
Test Engineer	Kevin Li		



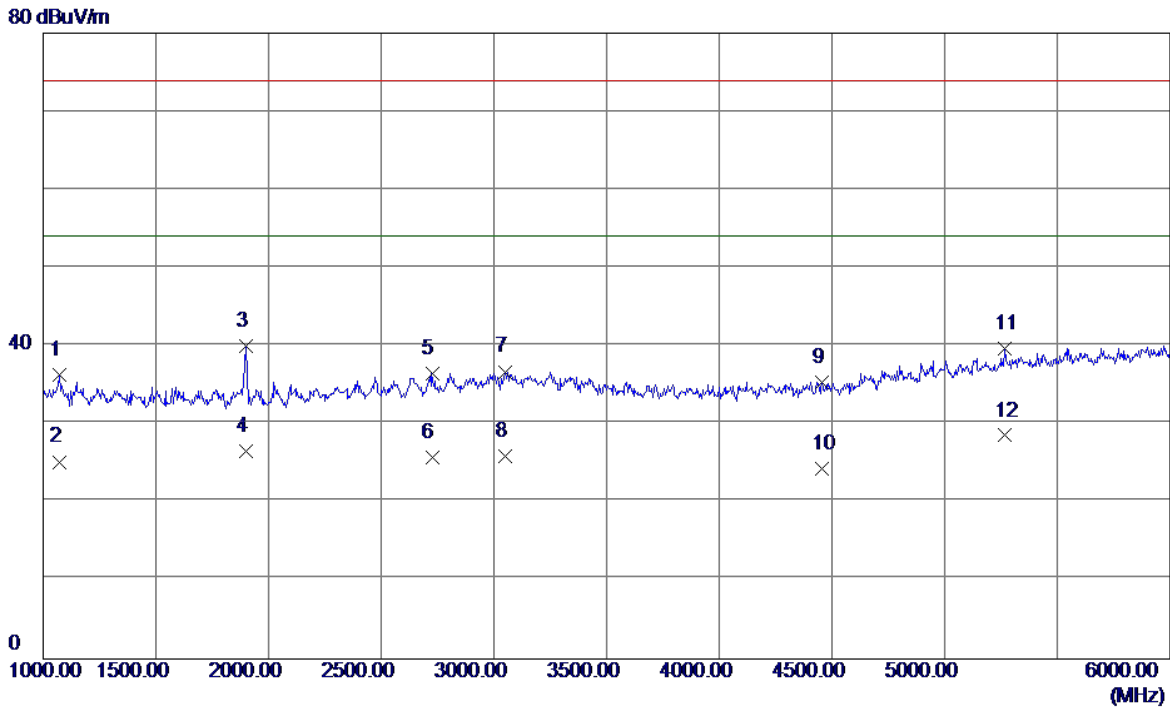
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1607.5000	40.89	-4.44	36.45	74.00	-37.55	Peak
2	1607.5000	29.37	-4.44	24.93	54.00	-29.07	AVG
3	1890.0000	43.57	-3.09	40.48	74.00	-33.52	Peak
4	1890.0000	30.26	-3.09	27.17	54.00	-26.83	AVG
5	2017.5000	43.31	-2.47	40.84	74.00	-33.16	Peak
6	2017.5000	29.89	-2.47	27.42	54.00	-26.58	AVG
7	2537.5000	37.21	0.34	37.55	74.00	-36.45	Peak
8	2537.5000	26.00	0.34	26.34	54.00	-27.66	AVG
9	3092.5000	36.21	2.37	38.58	74.00	-35.42	Peak
10 *	3092.5000	25.74	2.37	28.11	54.00	-25.89	AVG
11	4740.0000	33.28	5.05	38.33	74.00	-35.67	Peak
12	4740.0000	22.15	5.05	27.20	54.00	-26.80	AVG

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+Idle+Playing+Speaker		
Note	Adapter:Huntkey+USB Cable:Luxshare+Battery:SCUD		
Test Engineer	Kevin Li		



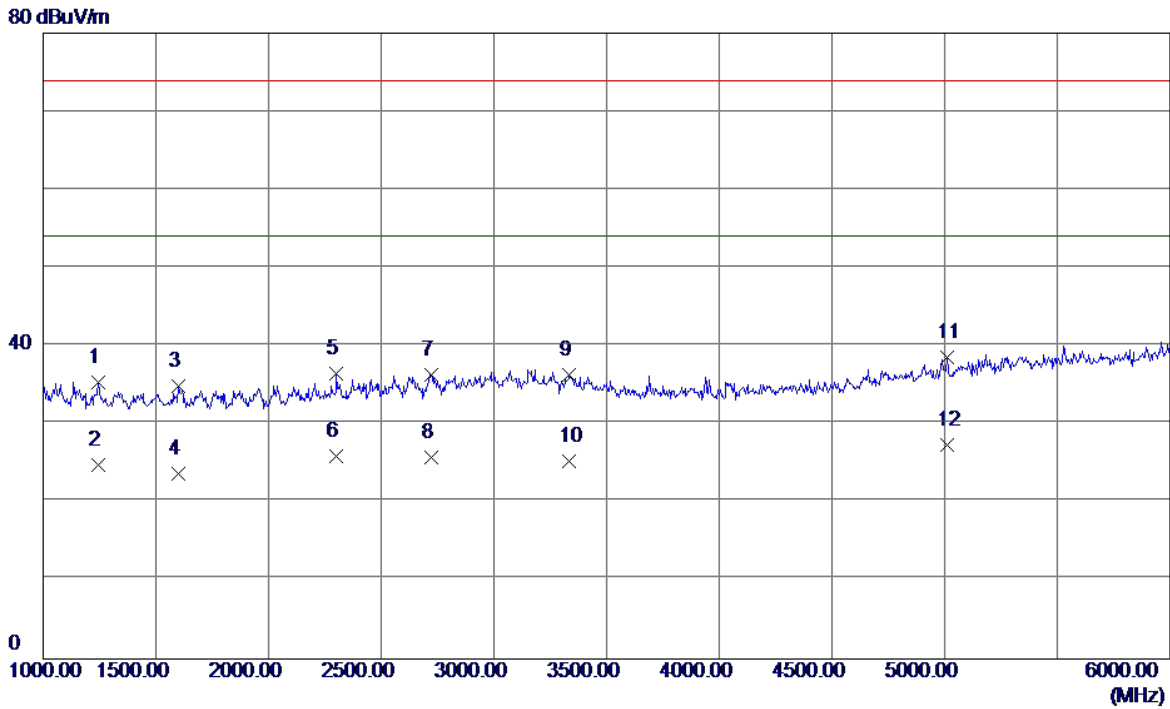
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1690.0000	40.75	-4.05	36.70	74.00	-37.30	Peak
2	1690.0000	29.55	-4.05	25.50	54.00	-28.50	AVG
3	2390.0000	37.41	-0.43	36.98	74.00	-37.02	Peak
4	2390.0000	26.67	-0.43	26.24	54.00	-27.76	AVG
5	3005.0000	36.02	2.40	38.42	74.00	-35.58	Peak
6	3005.0000	25.54	2.40	27.94	54.00	-26.06	AVG
7	4467.5000	33.30	3.80	37.10	74.00	-36.90	Peak
8	4467.5000	22.18	3.80	25.98	54.00	-28.02	AVG
9	5225.0000	32.19	7.07	39.26	74.00	-34.74	Peak
10	5225.0000	21.76	7.07	28.83	54.00	-25.17	AVG
11	5707.5000	32.74	8.20	40.94	74.00	-33.06	Peak
12 *	5707.5000	21.05	8.20	29.25	54.00	-24.75	AVG

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+Traffic (GSM)+ Earphone		
Note	Adapter:Huntkey+USB Cable:Luxshare+Battery:SCUD+Earphone:Lianchuang		
Test Engineer	Kevin Li		



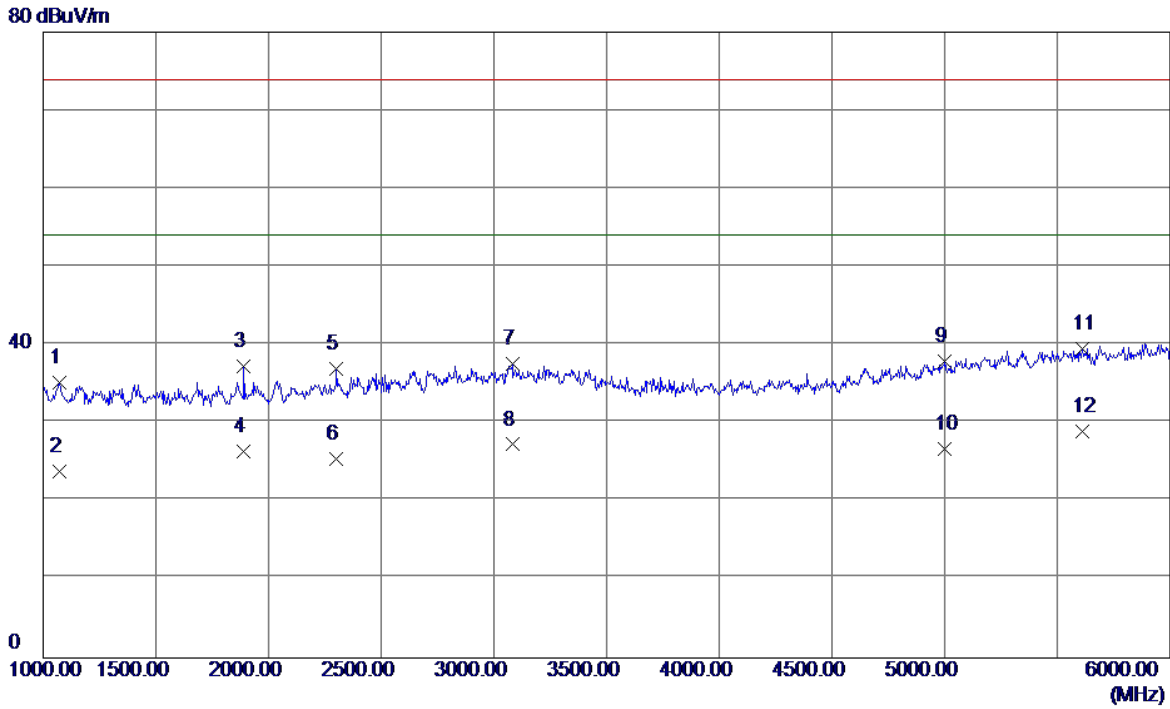
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1070.0000	42.74	-6.48	36.26	74.00	-37.74	Peak
2	1070.0000	31.68	-6.48	25.20	54.00	-28.80	AVG
3	1902.5000	43.07	-3.03	40.04	74.00	-33.96	Peak
4	1902.5000	29.63	-3.03	26.60	54.00	-27.40	AVG
5	2725.0000	35.29	1.17	36.46	74.00	-37.54	Peak
6	2725.0000	24.54	1.17	25.71	54.00	-28.29	AVG
7	3050.0000	34.33	2.39	36.72	74.00	-37.28	Peak
8	3050.0000	23.55	2.39	25.94	54.00	-28.06	AVG
9	4457.5000	31.65	3.78	35.43	74.00	-38.57	Peak
10	4457.5000	20.54	3.78	24.32	54.00	-29.68	AVG
11	5265.0000	32.42	7.21	39.63	74.00	-34.37	Peak
12 *	5265.0000	21.35	7.21	28.56	54.00	-25.44	AVG

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+Traffic (GSM)+ Earphone		
Note	Adapter:Huntkey+USB Cable:Luxshare+Battery:SCUD+Earphone:Lianchuang		
Test Engineer	Kevin Li		



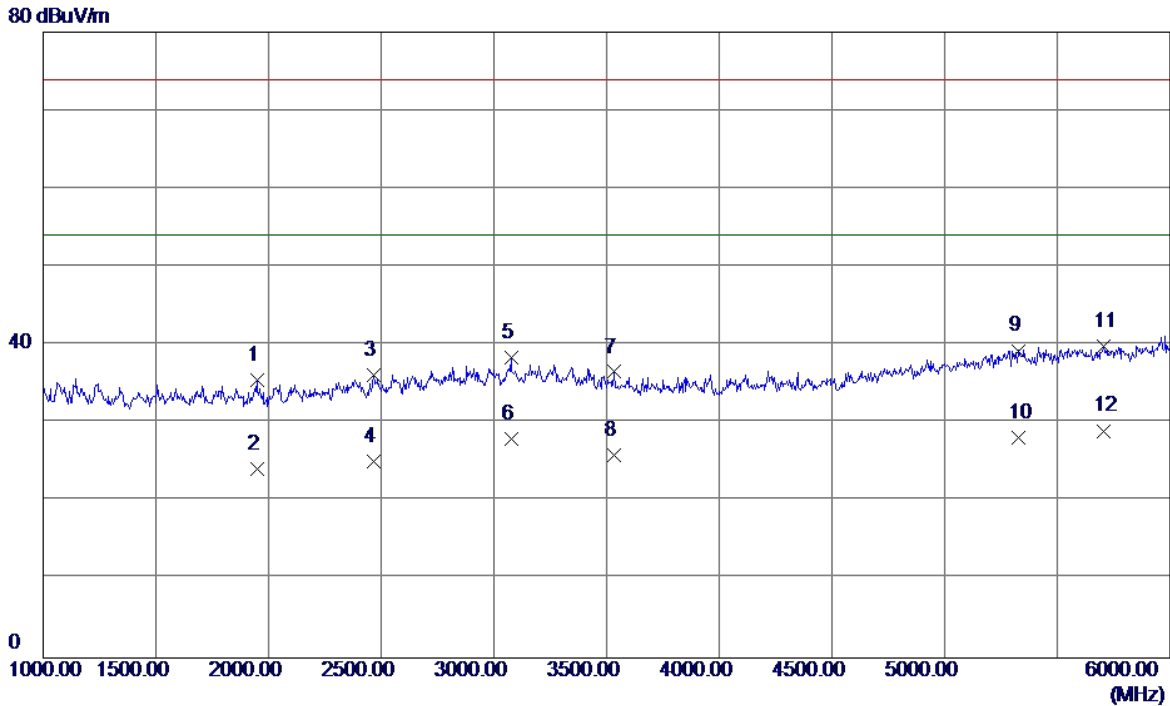
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1245.0000	41.16	-5.86	35.30	74.00	-38.70	Peak
2	1245.0000	30.68	-5.86	24.82	54.00	-29.18	AVG
3	1600.0000	39.39	-4.47	34.92	74.00	-39.08	Peak
4	1600.0000	28.17	-4.47	23.70	54.00	-30.30	AVG
5	2302.5000	37.45	-0.91	36.54	74.00	-37.46	Peak
6	2302.5000	26.87	-0.91	25.96	54.00	-28.04	AVG
7	2722.5000	35.13	1.16	36.29	74.00	-37.71	Peak
8	2722.5000	24.56	1.16	25.72	54.00	-28.28	AVG
9	3335.0000	33.99	2.30	36.29	74.00	-37.71	Peak
10	3335.0000	22.99	2.30	25.29	54.00	-28.71	AVG
11	5010.0000	32.28	6.34	38.62	74.00	-35.38	Peak
12 *	5010.0000	21.08	6.34	27.42	54.00	-26.58	AVG

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+Traffic (WCDMA)		
Note	Adapter:Huntkey+USB Cable:Luxshare+Battery:SCUD		
Test Engineer	Kevin Li		



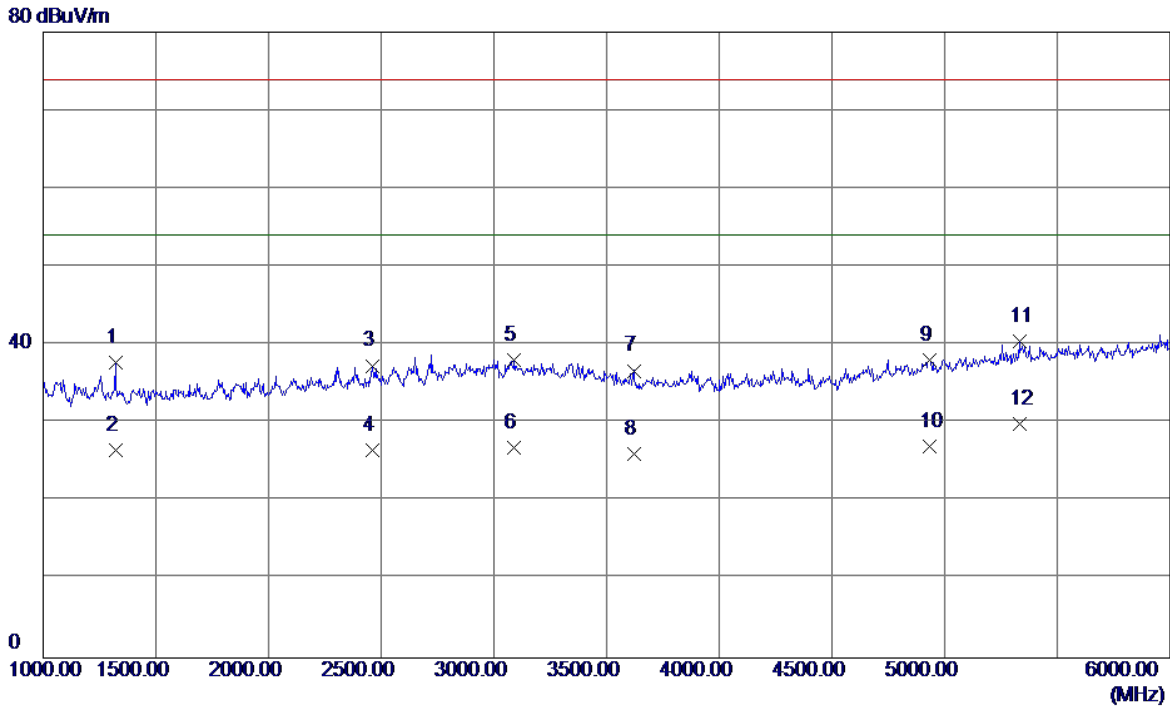
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1070.0000	41.67	-6.48	35.19	74.00	-38.81	Peak
2	1070.0000	30.25	-6.48	23.77	54.00	-30.23	AVG
3	1890.0000	40.37	-3.09	37.28	74.00	-36.72	Peak
4	1890.0000	29.53	-3.09	26.44	54.00	-27.56	AVG
5	2300.0000	37.82	-0.93	36.89	74.00	-37.11	Peak
6	2300.0000	26.38	-0.93	25.45	54.00	-28.55	AVG
7	3082.5000	35.21	2.38	37.59	74.00	-36.41	Peak
8	3082.5000	24.90	2.38	27.28	54.00	-26.72	AVG
9	5002.5000	31.59	6.32	37.91	74.00	-36.09	Peak
10	5002.5000	20.41	6.32	26.73	54.00	-27.27	AVG
11	5610.0000	31.48	8.11	39.59	74.00	-34.41	Peak
12 *	5610.0000	20.84	8.11	28.95	54.00	-25.05	AVG

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+Traffic (WCDMA)		
Note	Adapter:Huntkey+USB Cable:Luxshare+Battery:SCUD		
Test Engineer	Kevin Li		



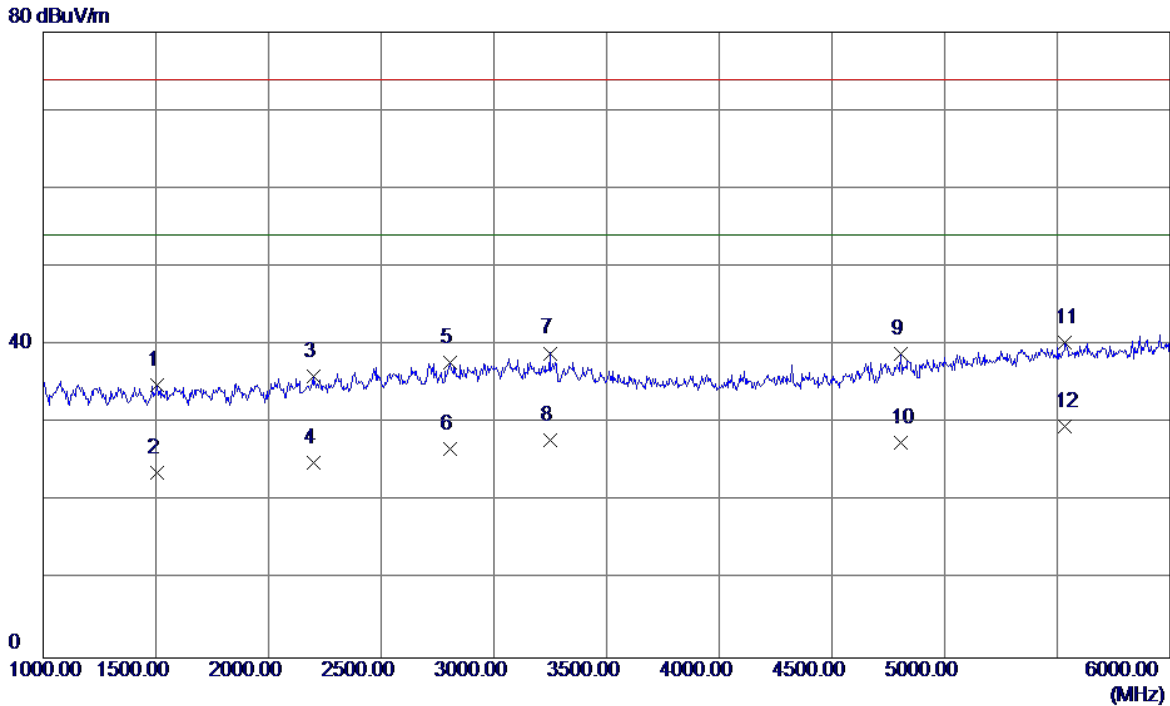
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1947.5000	38.36	-2.82	35.54	74.00	-38.46	Peak
2	1947.5000	26.99	-2.82	24.17	54.00	-29.83	AVG
3	2465.0000	36.22	-0.02	36.20	74.00	-37.80	Peak
4	2465.0000	25.18	-0.02	25.16	54.00	-28.84	AVG
5	3077.5000	36.00	2.38	38.38	74.00	-35.62	Peak
6	3077.5000	25.67	2.38	28.05	54.00	-25.95	AVG
7	3535.0000	34.27	2.29	36.56	74.00	-37.44	Peak
8	3535.0000	23.68	2.29	25.97	54.00	-28.03	AVG
9	5327.5000	31.86	7.42	39.28	74.00	-34.72	Peak
10	5327.5000	20.75	7.42	28.17	54.00	-25.83	AVG
11	5705.0000	31.59	8.19	39.78	74.00	-34.22	Peak
12 *	5705.0000	20.85	8.19	29.04	54.00	-24.96	AVG

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+Traffic (LTE)		
Note	Adapter:Huntkey+USB Cable:Luxshare+Battery:SCUD		
Test Engineer	Kevin Li		



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1322.5000	43.36	-5.58	37.78	74.00	-36.22	Peak
2	1322.5000	32.14	-5.58	26.56	54.00	-27.44	AVG
3	2462.5000	37.40	-0.04	37.36	74.00	-36.64	Peak
4	2462.5000	26.55	-0.04	26.51	54.00	-27.49	AVG
5	3090.0000	35.76	2.37	38.13	74.00	-35.87	Peak
6	3090.0000	24.55	2.37	26.92	54.00	-27.08	AVG
7	3620.0000	34.35	2.37	36.72	74.00	-37.28	Peak
8	3620.0000	23.69	2.37	26.06	54.00	-27.94	AVG
9	4932.5000	32.12	5.98	38.10	74.00	-35.90	Peak
10	4932.5000	21.05	5.98	27.03	54.00	-26.97	AVG
11	5332.5000	33.11	7.44	40.55	74.00	-33.45	Peak
12 *	5332.5000	22.46	7.44	29.90	54.00	-24.10	AVG

EUT	Smart Phone	Model Name	CRO-L23
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+Traffic (LTE)		
Note	Adapter:Huntkey+USB Cable:Luxshare+Battery:SCUD		
Test Engineer	Kevin Li		



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1505.0000	39.74	-4.93	34.81	74.00	-39.19	Peak
2	1505.0000	28.65	-4.93	23.72	54.00	-30.28	AVG
3	2197.5000	37.51	-1.49	36.02	74.00	-37.98	Peak
4	2197.5000	26.40	-1.49	24.91	54.00	-29.09	AVG
5	2805.0000	36.19	1.53	37.72	74.00	-36.28	Peak
6	2805.0000	25.17	1.53	26.70	54.00	-27.30	AVG
7	3247.5000	36.63	2.33	38.96	74.00	-35.04	Peak
8	3247.5000	25.57	2.33	27.90	54.00	-26.10	AVG
9	4805.0000	33.48	5.36	38.84	74.00	-35.16	Peak
10	4805.0000	22.15	5.36	27.51	54.00	-26.49	AVG
11	5535.0000	32.33	8.04	40.37	74.00	-33.63	Peak
12 *	5535.0000	21.57	8.04	29.61	54.00	-24.39	AVG