

FCC Test Report

FCC ID: QISWAS-LX1A

Project No. : 1612C249A
Equipment : Smart Phone
Model Name : WAS-LX1A
Applicant : Huawei Technologies Co.,Ltd.
Address : Administration Building, Headquarters of Huawei Technologies Co., Ltd., Bantian, Longgang District Shenzhen China

Date of Receipt : Dec. 29, 2016
Date of Test : Dec. 29, 2016 ~ Jan. 10, 2017
Issued Date : Mar. 14, 2017
Tested by : BTL Inc.

Testing Engineer : 
(Kevin Li)

Technical Manager : 
(Bill Zhang)

Authorized Signatory : 
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Declaration

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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-1-1612C249	Original report.	Jan. 11, 2017
BTL-FCCE-1-1612C249A	Compared with the previous report (BTL-FCCE-1-1612C249), added the third source of battery and the related test results, the rest are kept the same.	Mar. 14, 2017

1. CERIFICATION

Equipment : Smart Phone
Brand Name : HUAWEI
Model Name : WAS-LX1A
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 : Dec. 29, 2016 ~ Jan. 10, 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-1-1612C249A) 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 is 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
		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	WAS-LX1A		
Model Difference	N/A		
Power Source	#1 DC Voltage supplied from AC/DC adapter. #2 Battery Supplied.		
Power Rating	#1 Input: 100-240V Output: 9V/5V  2A #2 DC 3.82V /2900mAh		
Frequency	Mode		Work Frequency
			Transmit Frequency Receive Frequency
	GSM	GSM850	824 - 849 869 - 894
		PCS1900	1850-1910 1930-1990
	UMTS	Band 2	1850-1910 1930-1990
		Band 5	824 - 849 869 - 894
	LTE	Band 7	2500-2570 2620-2690
	Wi-Fi 2.4G		2400-2483.5 2400-2483.5
	Wi-Fi 5G		5150~5350 5150~5350 5470~5725 5470~5725
HW Version	HL3WASM		
SW Version	WAS-LX1AC900B083		

Note:

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

2. The EUT contains following accessory devices

Item	Mfr/Brand	Model.
Battery	Sunwoda Electronic Co., LTD	HB366481ECW
	Desay Battery Co., Ltd.	
	SCUD (FUJIAN) Electronics Co., Ltd	
USB Cable	SHEN ZHEN PANG NGAI INDUSTRIAL CO., LTD.	H09-000577
	CONNREX (SHEN ZHEN) INDUSTRIAL.,LTD.	CD-U0405-1143
	LUXSHARE-ICT Co., Ltd.	L99U2013-CS-H
	FOXCONN INTERCONNECT TECHNOLOGY	CUBB01M-HC208-DH
Earphone	JIANGXI LIANCHUANG HONGSHENG ELECTRONIC CO., LTD	MEMD1632B580C00
	BOLUO COUNTY QUANCHENG ELECTRONIC CO., LTD	1311-3291-3.5mm-229
	Goer Tek Inc	NA12
	MERRY ELECTRONICS (SHENZHEN) CO., LTD.	EMC309-001
Adapter	Salcomp (Shenzhen)Co.,Ltd	HW-059200UHQ
	HUIZHOU BYD ELECTRONIC 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+2.4G WIFI+GPS+Camera on+Earphone
Mode 3	Adapter+Idle+BT+5G WIFI+GPS+Camera on+Earphone
Mode 4	Adapter+Idle+Playing+Speaker
Mode 5	Adapter+Traffic (GSM)+ Earphone
Mode 6	Adapter+Traffic (WCDMA)
Mode 7	Adapter+Traffic (LTE)

For Conducted Test	
Final Test Mode	Description
Mode 1	USB copy(EUT with PC)+Idle+ Earphone
Mode 2	Adapter+Idle+BT+2.4G WIFI+GPS+Camera on+Earphone
Mode 3	Adapter+Idle+BT+5G WIFI+GPS+Camera on+Earphone
Mode 4	Adapter+Idle+Playing+Speaker
Mode 5	Adapter+Traffic (GSM)+ Earphone
Mode 6	Adapter+Traffic (WCDMA)
Mode 7	Adapter+Traffic (LTE)

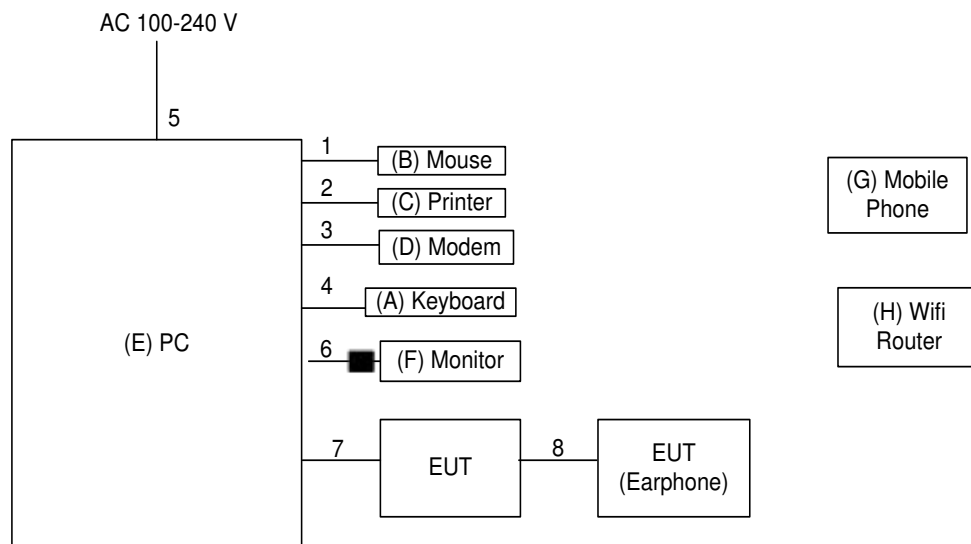
For Radiated Test	
Final Test Mode	Description
Mode 1	USB copy(EUT with PC)+Idle+ Earphone
Mode 2	Adapter+Idle+BT+2.4G WIFI+GPS+Camera on+Earphone
Mode 3	Adapter+Idle+BT+5G WIFI+GPS+Camera on+Earphone
Mode 4	Adapter+Idle+Playing+Speaker
Mode 5	Adapter+Traffic (GSM)+ Earphone
Mode 6	Adapter+Traffic (WCDMA)
Mode 7	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 1

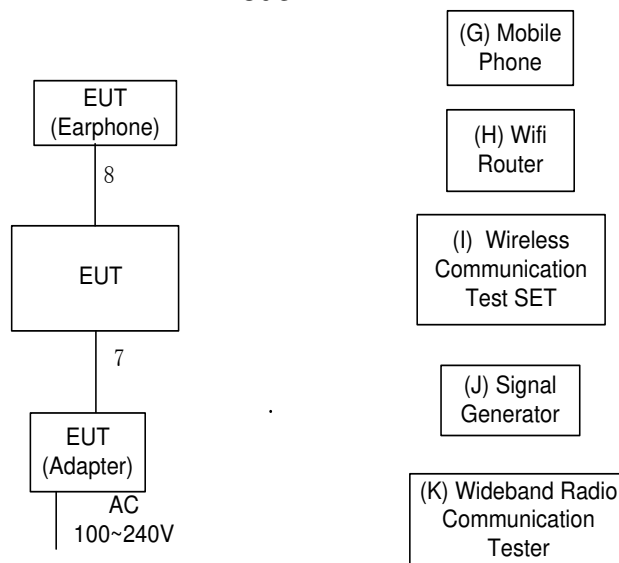


Ground plane

Remote System

■ Ferrite core

Mode 2-7



Ground plane

Remote System

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	1.1m	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. 10, 2017
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.

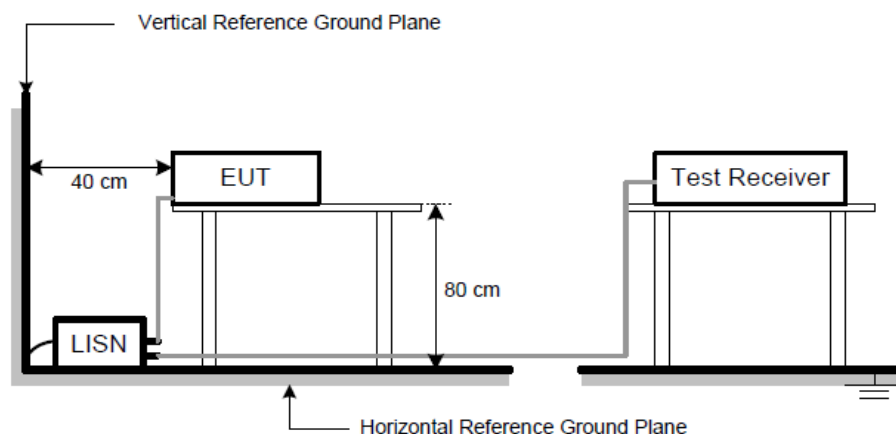
4.1.3 TEST PROCEDURE

- 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 equipment powered from additional LISN(s). The LISN provide 50 Ohm/ 50uH of coupling impedance for the measuring instrument.
- 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.
- 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.
- LISN at least 80 cm from nearest part of EUT chassis.
- For the actual test configuration, please refer to the related Item –EUT Test Photos.
- 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



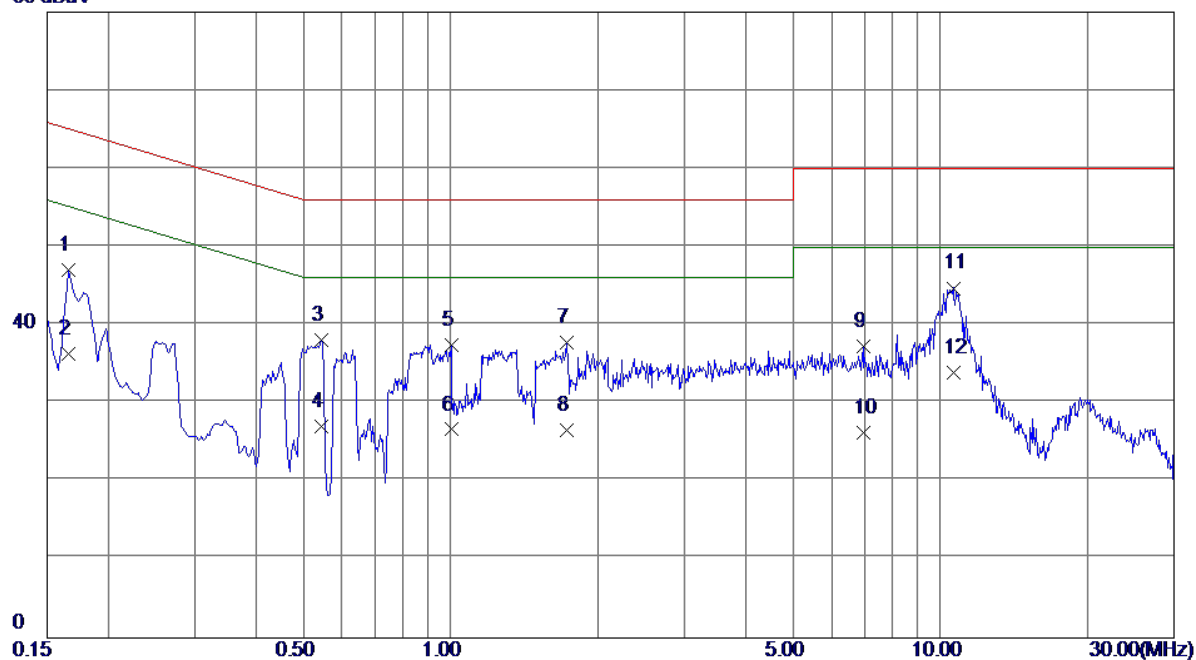
4.1.6 TEST RESULTS

Remark

- 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.
- 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	WAS-LX1A
Temperature	23°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(LG)+Earphone:QUANCHENG		
Test Engineer	Kevin Li		

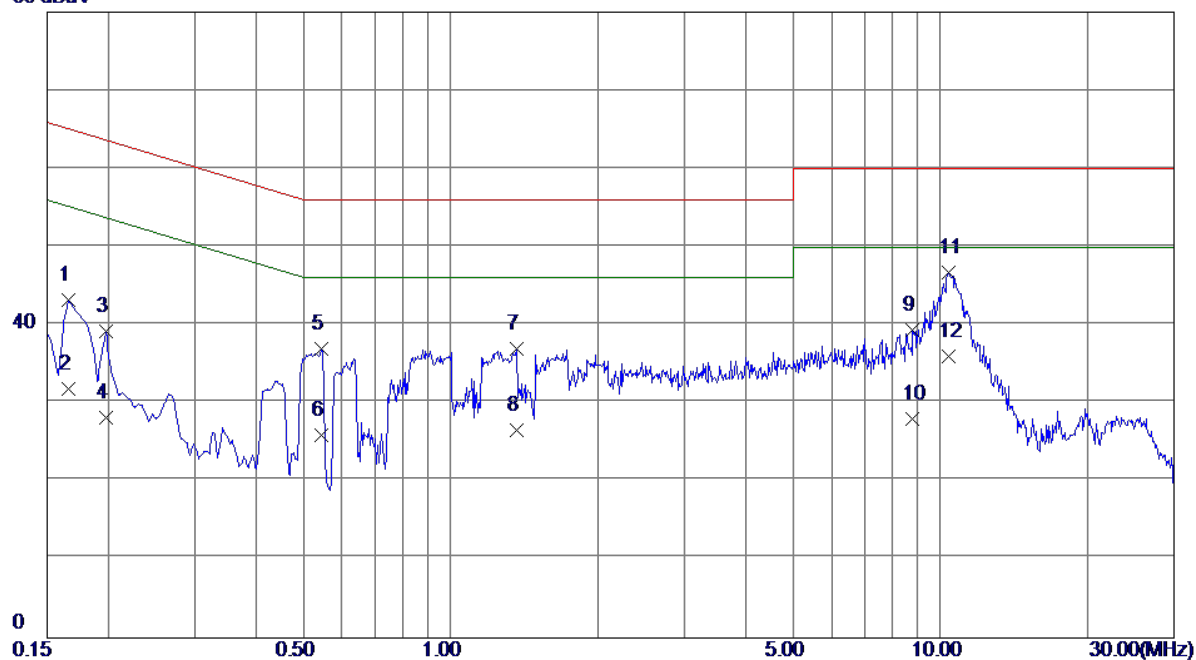
80 dBuV



No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector
1	0.1660	37.45	9.57	47.02	65.16	-18.14	QP
2	0.1660	26.80	9.57	36.37	55.16	-18.79	AVG
3	0.5460	28.43	9.69	38.12	56.00	-17.88	QP
4	0.5460	17.40	9.69	27.09	46.00	-18.91	AVG
5	1.0020	27.62	9.84	37.46	56.00	-18.54	QP
6	1.0020	16.80	9.84	26.64	46.00	-19.36	AVG
7	1.7300	27.77	9.99	37.76	56.00	-18.24	QP
8	1.7300	16.50	9.99	26.49	46.00	-19.51	AVG
9	6.9500	26.90	10.41	37.31	60.00	-22.69	QP
10	6.9500	15.90	10.41	26.31	50.00	-23.69	AVG
11 *	10.6180	34.20	10.52	44.72	60.00	-15.28	QP
12	10.6180	23.39	10.52	33.91	50.00	-16.09	AVG

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	23°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(LG)+Earphone:QUANCHENG		
Test Engineer	Kevin Li		

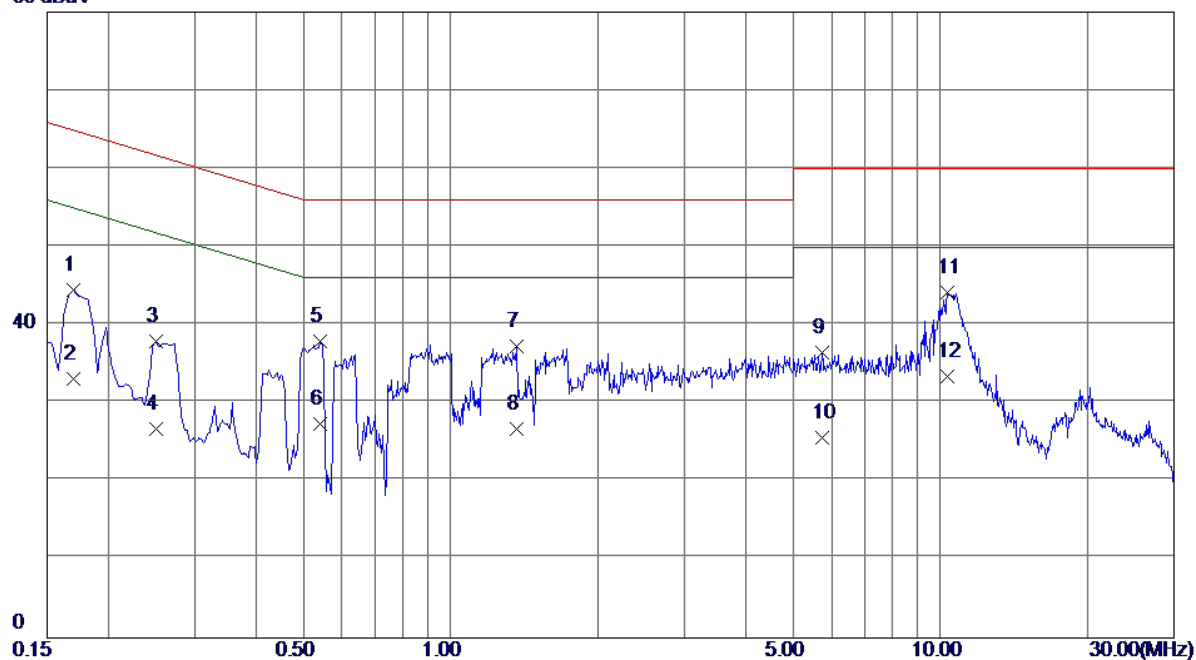
80 dBuV



No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector
1	0.1660	33.68	9.49	43.17	65.16	-21.99	QP
2	0.1660	22.30	9.49	31.79	55.16	-23.37	AVG
3	0.1980	29.69	9.56	39.25	63.69	-24.44	QP
4	0.1980	18.60	9.56	28.16	53.69	-25.53	AVG
5	0.5460	27.43	9.49	36.92	56.00	-19.08	QP
6	0.5460	16.50	9.49	25.99	46.00	-20.01	AVG
7	1.3660	27.22	9.77	36.99	56.00	-19.01	QP
8	1.3660	16.80	9.77	26.57	46.00	-19.43	AVG
9	8.7820	28.86	10.43	39.29	60.00	-20.71	QP
10	8.7820	17.50	10.43	27.93	50.00	-22.07	AVG
11 *	10.4220	36.16	10.60	46.76	60.00	-13.24	QP
12	10.4220	25.40	10.60	36.00	50.00	-14.00	AVG

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	23°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Phase	Line
Test Mode	USB copy(EUT with PC)+Idle+ Earphone		
Note	USB Cable:CONNREX+Battery:Sunwoda(ALT)+Earphone:MERRY		
Test Engineer	Kevin Li		

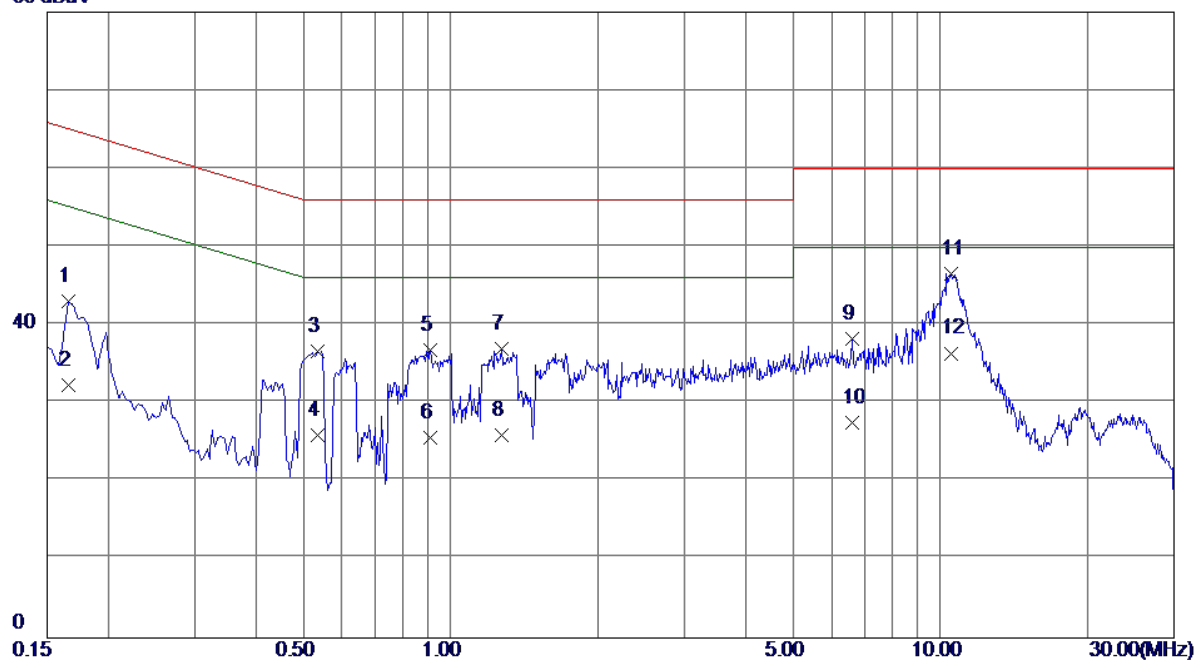
80 dBuV



No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector
1	0.1700	34.90	9.57	44.47	64.96	-20.49	QP
2	0.1700	23.50	9.57	33.07	54.96	-21.89	AVG
3	0.2500	28.40	9.57	37.97	61.76	-23.79	QP
4	0.2500	17.20	9.57	26.77	51.76	-24.99	AVG
5	0.5420	28.23	9.69	37.92	56.00	-18.08	QP
6	0.5420	17.60	9.69	27.29	46.00	-18.71	AVG
7	1.3660	27.29	9.92	37.21	56.00	-18.79	QP
8	1.3660	16.81	9.92	26.73	46.00	-19.27	AVG
9	5.7340	26.19	10.31	36.50	60.00	-23.50	QP
10	5.7340	15.30	10.31	25.61	50.00	-24.39	AVG
11 *	10.3580	33.60	10.50	44.10	60.00	-15.90	QP
12	10.3580	22.91	10.50	33.41	50.00	-16.59	AVG

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	23°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Phase	Neutral
Test Mode	USB copy(EUT with PC)+Idle+ Earphone		
Note	USB Cable:CONNREX+Battery:Sunwoda(ALT)+Earphone:MERRY		
Test Engineer	Kevin Li		

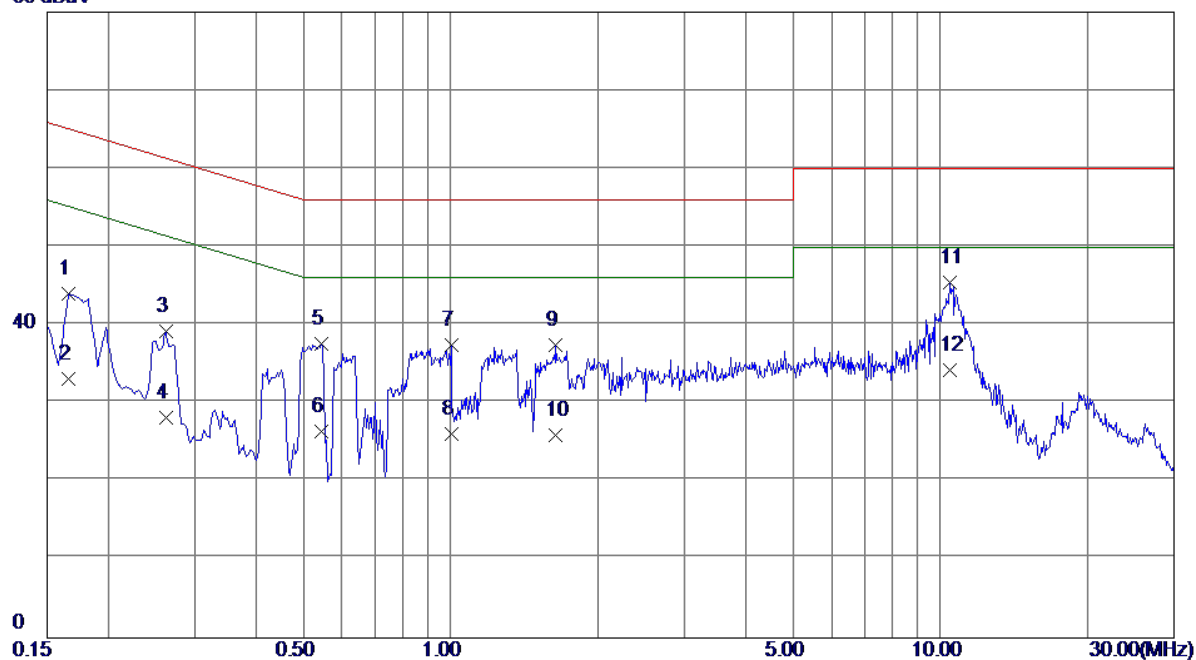
80 dBuV



No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector
1	0.1660	33.54	9.49	43.03	65.16	-22.13	QP
2	0.1660	22.90	9.49	32.39	55.16	-22.77	AVG
3	0.5340	27.11	9.49	36.60	56.00	-19.40	QP
4	0.5340	16.40	9.49	25.89	46.00	-20.11	AVG
5	0.9100	27.09	9.73	36.82	56.00	-19.18	QP
6	0.9100	15.90	9.73	25.63	46.00	-20.37	AVG
7	1.2740	27.27	9.76	37.03	56.00	-18.97	QP
8	1.2740	16.20	9.76	25.96	46.00	-20.04	AVG
9	6.6180	27.99	10.22	38.21	60.00	-21.79	QP
10	6.6180	17.30	10.22	27.52	50.00	-22.48	AVG
11 *	10.4900	36.00	10.60	46.60	60.00	-13.40	QP
12	10.4900	25.80	10.60	36.40	50.00	-13.60	AVG

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	23°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Phase	Line
Test Mode	USB copy(EUT with PC)+Idle+ Earphone		
Note	USB Cable:PANG+Battery:Desay(LG)+Earphone:GoerTek		
Test Engineer	Kevin Li		

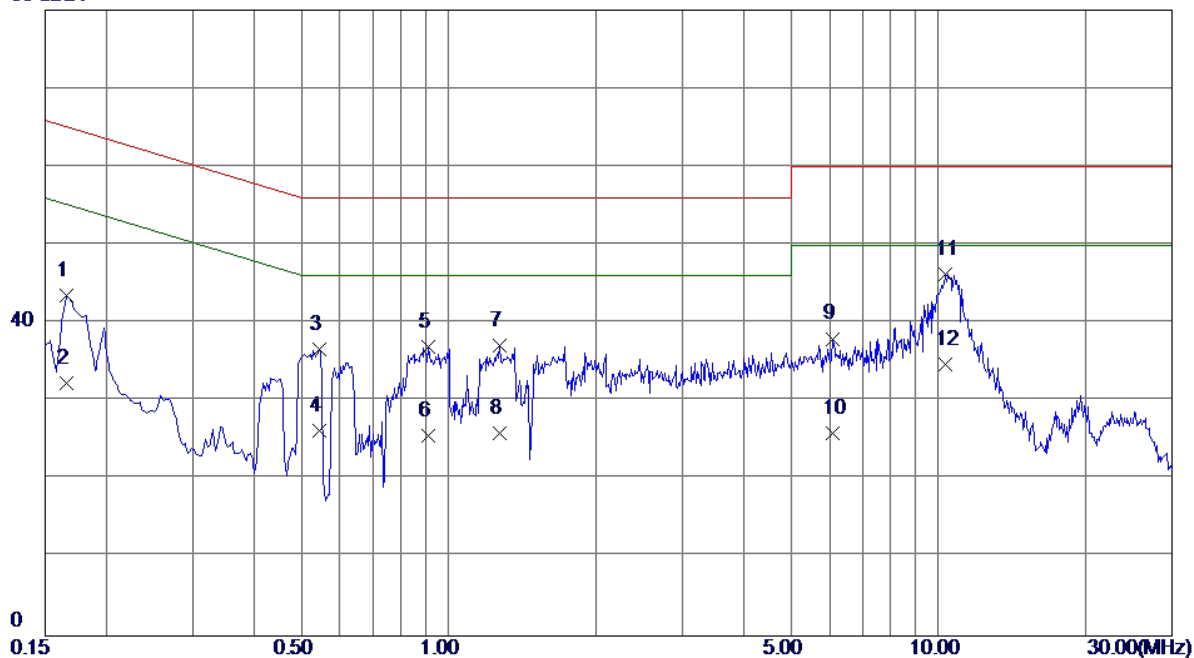
80 dBuV



No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector
1	0.1660	34.40	9.57	43.97	65.16	-21.19	QP
2	0.1660	23.50	9.57	33.07	55.16	-22.09	AVG
3	0.2620	29.69	9.57	39.26	61.37	-22.11	QP
4	0.2620	18.60	9.57	28.17	51.37	-23.20	AVG
5	0.5460	27.98	9.69	37.67	56.00	-18.33	QP
6	0.5460	16.70	9.69	26.39	46.00	-19.61	AVG
7	1.0020	27.53	9.84	37.37	56.00	-18.63	QP
8	1.0020	16.30	9.84	26.14	46.00	-19.86	AVG
9	1.6380	27.51	9.98	37.49	56.00	-18.51	QP
10	1.6380	15.90	9.98	25.88	46.00	-20.12	AVG
11 *	10.4860	34.96	10.51	45.47	60.00	-14.53	QP
12	10.4860	23.70	10.51	34.21	50.00	-15.79	AVG

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	23°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Phase	Neutral
Test Mode	USB copy(EUT with PC)+Idle+ Earphone		
Note	USB Cable:PANG+Battery:Desay(LG)+Earphone:GoerTek		
Test Engineer	Kevin Li		

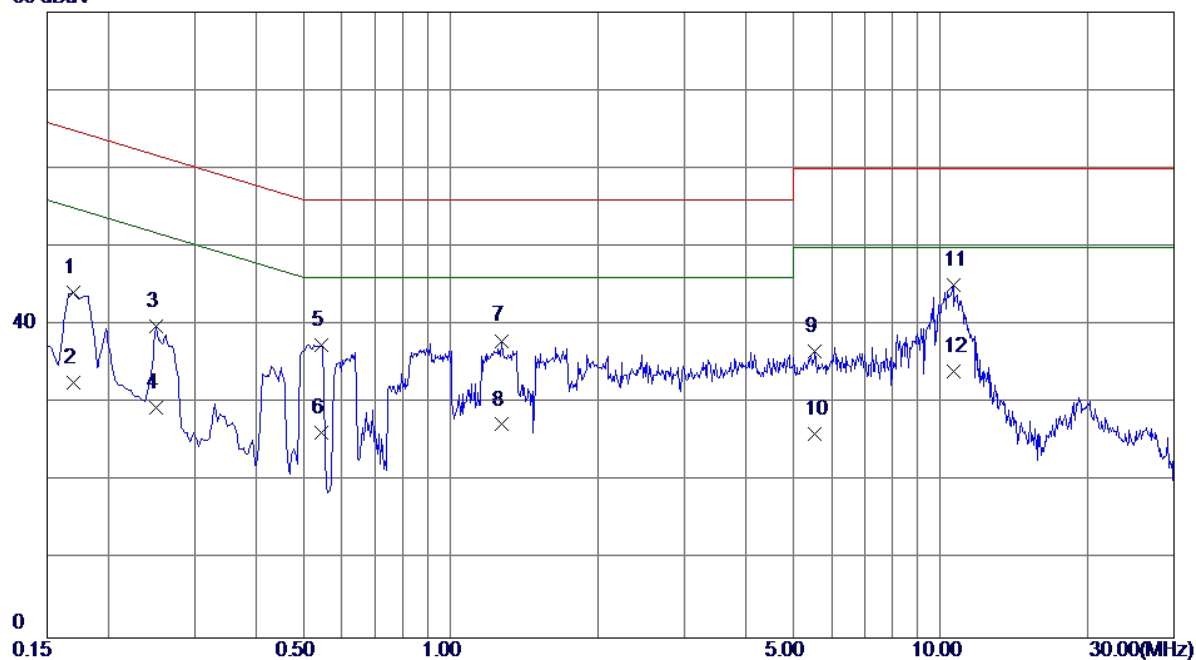
80 dBuV



No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector
1	0.1660	33.96	9.49	43.45	65.16	-21.71	QP
2	0.1660	22.80	9.49	32.29	55.16	-22.87	AVG
3	0.5460	27.16	9.49	36.65	56.00	-19.35	QP
4	0.5460	16.80	9.49	26.29	46.00	-19.71	AVG
5	0.9100	27.30	9.73	37.03	56.00	-18.97	QP
6	0.9100	15.90	9.73	25.63	46.00	-20.37	AVG
7	1.2740	27.42	9.76	37.18	56.00	-18.82	QP
8	1.2740	16.10	9.76	25.86	46.00	-20.14	AVG
9	6.0980	27.77	10.23	38.00	60.00	-22.00	QP
10	6.0980	15.70	10.23	25.93	50.00	-24.07	AVG
11 *	10.3580	35.69	10.60	46.29	60.00	-13.71	QP
12	10.3580	24.10	10.60	34.70	50.00	-15.30	AVG

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	23°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:Sunwoda(ALT)+Earphone:LIANCHUANG		
Test Engineer	Kevin Li		

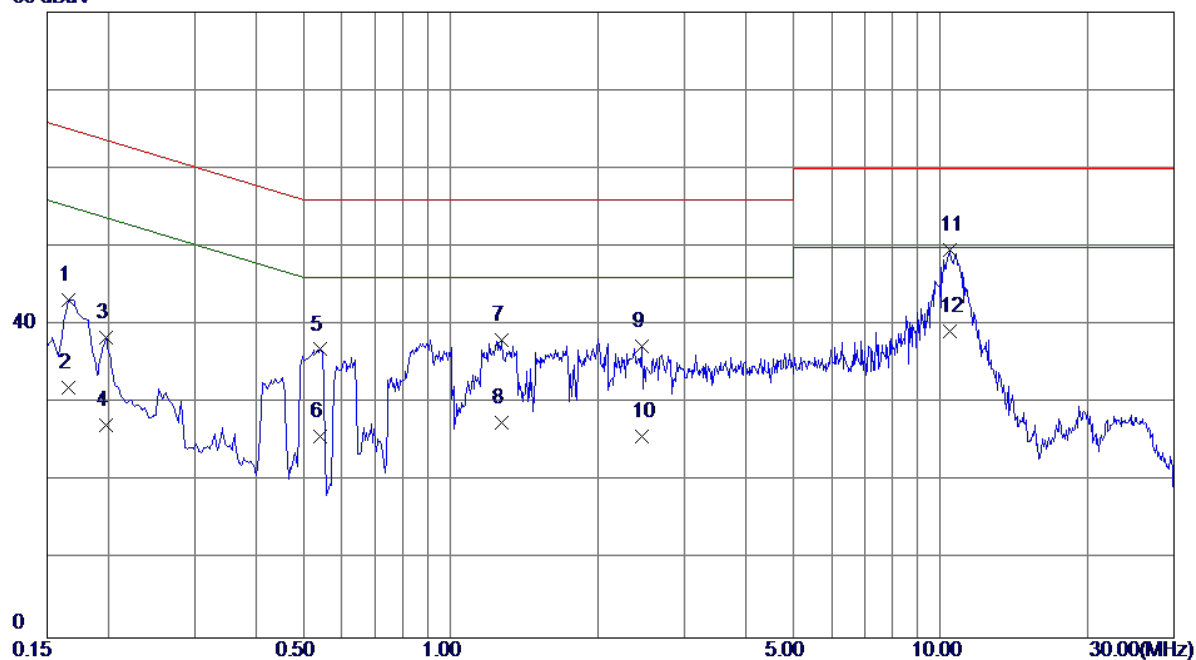
80 dBuV



No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector
1	0.1700	34.56	9.57	44.13	64.96	-20.83	QP
2	0.1700	23.10	9.57	32.67	54.96	-22.29	AVG
3	0.2500	30.28	9.57	39.85	61.76	-21.91	QP
4	0.2500	19.80	9.57	29.37	51.76	-22.39	AVG
5	0.5460	27.74	9.69	37.43	56.00	-18.57	QP
6	0.5460	16.50	9.69	26.19	46.00	-19.81	AVG
7	1.2740	28.12	9.88	38.00	56.00	-18.00	QP
8	1.2740	17.40	9.88	27.28	46.00	-18.72	AVG
9	5.5420	26.28	10.29	36.57	60.00	-23.43	QP
10	5.5420	15.80	10.29	26.09	50.00	-23.91	AVG
11 *	10.6140	34.59	10.52	45.11	60.00	-14.89	QP
12	10.6140	23.59	10.52	34.11	50.00	-15.89	AVG

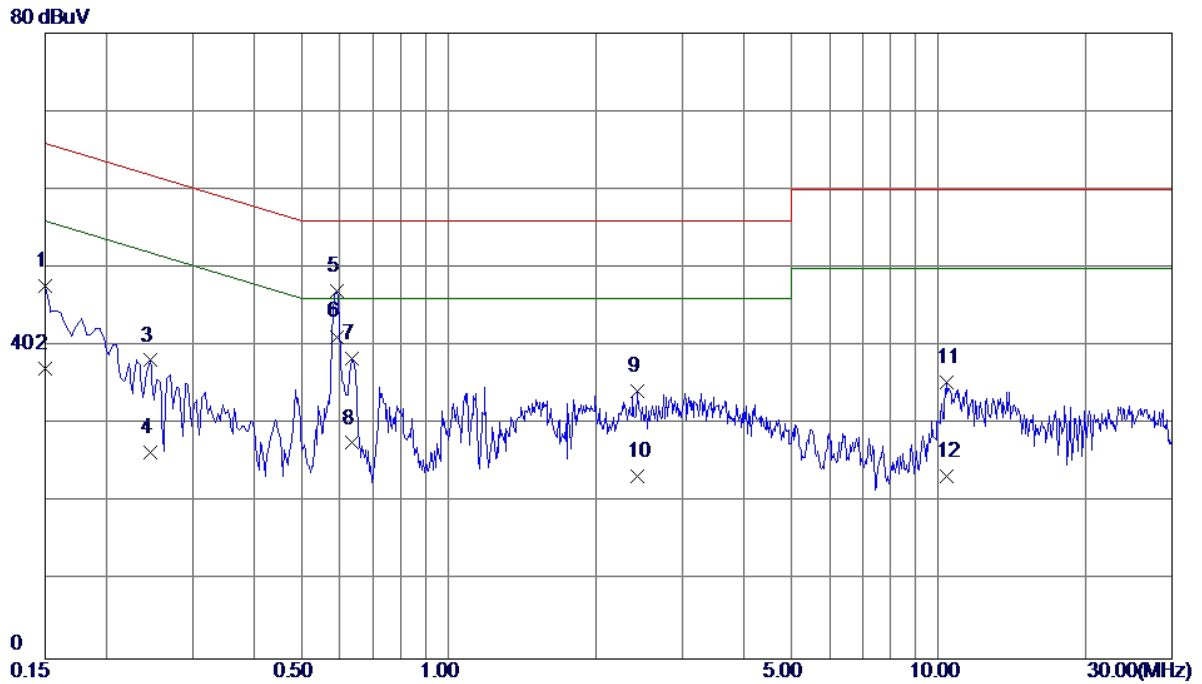
EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	23°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Phase	Neutral
Test Mode	USB copy(EUT with PC)+Idle+ Earphone		
Note	USB Cable:LUXSHARE+Battery:Sunwoda(ALT)+Earphone:LIANCHUANG		
Test Engineer	Kevin Li		

80 dBuV



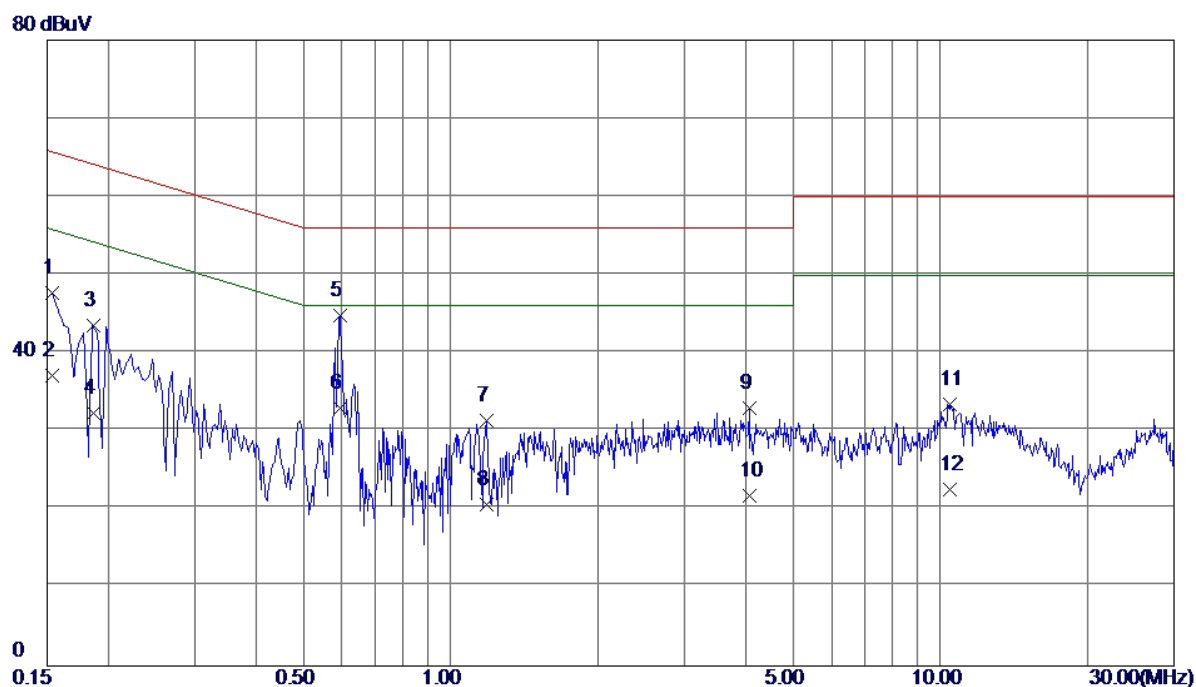
No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector
1	0.1660	33.68	9.49	43.17	65.16	-21.99	QP
2	0.1660	22.50	9.49	31.99	55.16	-23.17	AVG
3	0.1980	28.86	9.56	38.42	63.69	-25.27	QP
4	0.1980	17.60	9.56	27.16	53.69	-26.53	AVG
5	0.5420	27.39	9.49	36.88	56.00	-19.12	QP
6	0.5420	16.30	9.49	25.79	46.00	-20.21	AVG
7	1.2740	28.32	9.76	38.08	56.00	-17.92	QP
8	1.2740	17.80	9.76	27.56	46.00	-18.44	AVG
9	2.4580	27.39	9.92	37.31	56.00	-18.69	QP
10	2.4580	15.90	9.92	25.82	46.00	-20.18	AVG
11 *	10.4860	39.07	10.60	49.67	60.00	-10.33	QP
12	10.4860	28.60	10.60	39.20	50.00	-10.80	AVG

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	23°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Phase	Line
Test Mode	Adapter+Idle+BT+2.4G WIFI+GPS+Camera on+Earphone		
Note	Adapter:BYD+USB		
	Cable:LUXSHARE+Battery:Sunwoda(ALT)+Earphone:LIANCHUANG		
Test Engineer	Kevin Li		



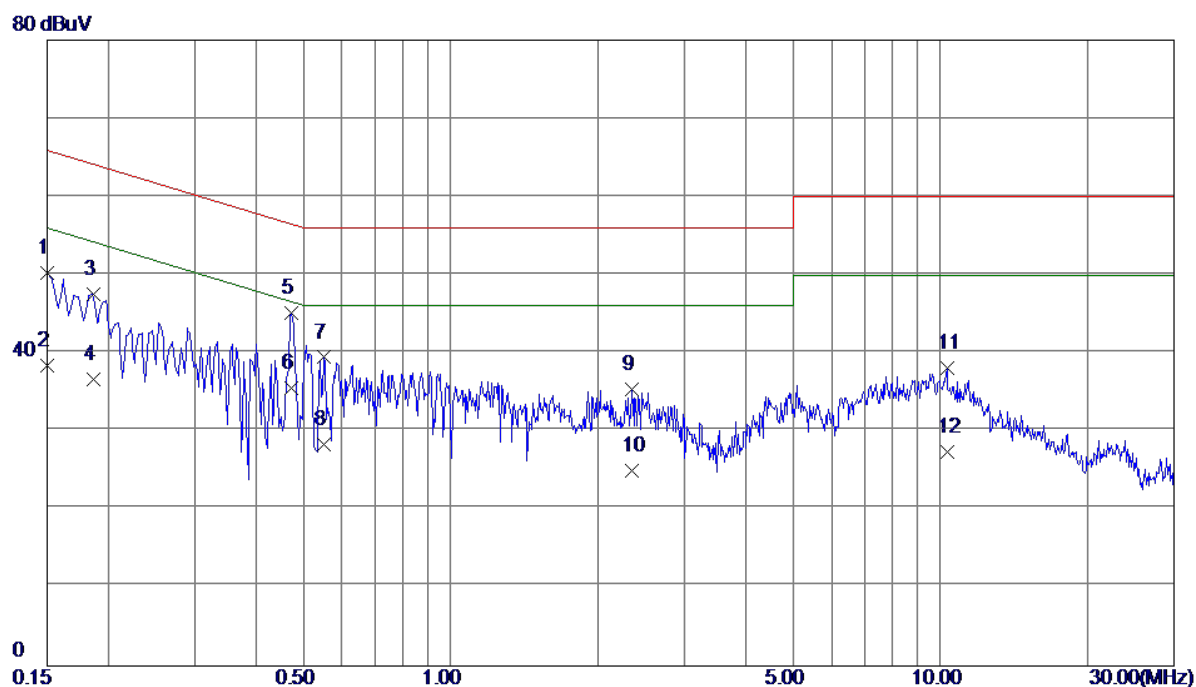
No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector
1	0.1500	38.06	9.57	47.63	66.00	-18.37	QP
2	0.1500	27.60	9.57	37.17	56.00	-18.83	AVG
3	0.2460	28.59	9.57	38.16	61.89	-23.73	QP
4	0.2460	16.90	9.57	26.47	51.89	-25.42	AVG
5	0.5899	37.37	9.70	47.07	56.00	-8.93	QP
6 *	0.5899	31.50	9.70	41.20	46.00	-4.80	AVG
7	0.6340	28.73	9.70	38.43	56.00	-17.57	QP
8	0.6340	17.90	9.70	27.60	46.00	-18.40	AVG
9	2.4219	24.00	10.20	34.20	56.00	-21.80	QP
10	2.4219	13.20	10.20	23.40	46.00	-22.60	AVG
11	10.3940	24.78	10.51	35.29	60.00	-24.71	QP
12	10.3940	12.80	10.51	23.31	50.00	-26.69	AVG

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	23°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Phase	Neutral
Test Mode	Adapter+Idle+BT+2.4G WIFI+GPS+Camera on+Earphone		
Note	Adapter:BYD+USB		
	Cable:LUXSHARE+Battery:Sunwoda(ALT)+Earphone:LIANCHUANG		
Test Engineer	Kevin Li		



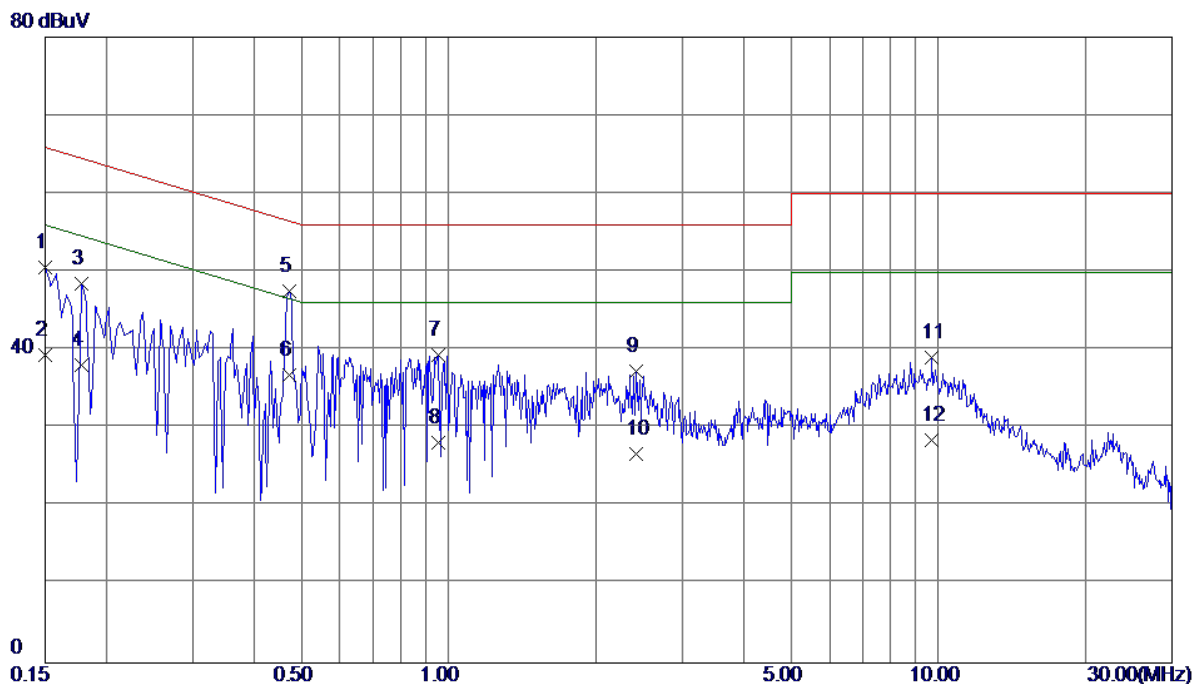
No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector
1	0.1539	38.16	9.55	47.71	65.79	-18.08	QP
2	0.1539	27.50	9.55	37.05	55.79	-18.74	AVG
3	0.1860	33.98	9.52	43.50	64.21	-20.71	QP
4	0.1860	22.80	9.52	32.32	54.21	-21.89	AVG
5 *	0.5940	35.27	9.50	44.77	56.00	-11.23	QP
6	0.5940	23.40	9.50	32.90	46.00	-13.10	AVG
7	1.1820	21.57	9.75	31.32	56.00	-24.68	QP
8	1.1820	10.90	9.75	20.65	46.00	-25.35	AVG
9	4.0700	22.79	10.10	32.89	56.00	-23.11	QP
10	4.0700	11.60	10.10	21.70	46.00	-24.30	AVG
11	10.4540	22.89	10.60	33.49	60.00	-26.51	QP
12	10.4540	12.00	10.60	22.60	50.00	-27.40	AVG

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	23°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Phase	Line
Test Mode	Adapter+Idle+BT+2.4G WIFI+GPS+Camera on+Earphone		
Note	Adapter:Salcomp+USB		
	Cable:LUXSHARE+Battery:Sunwoda(ALT)+Earphone:LIANCHUANG		
Test Engineer	Kevin Li		



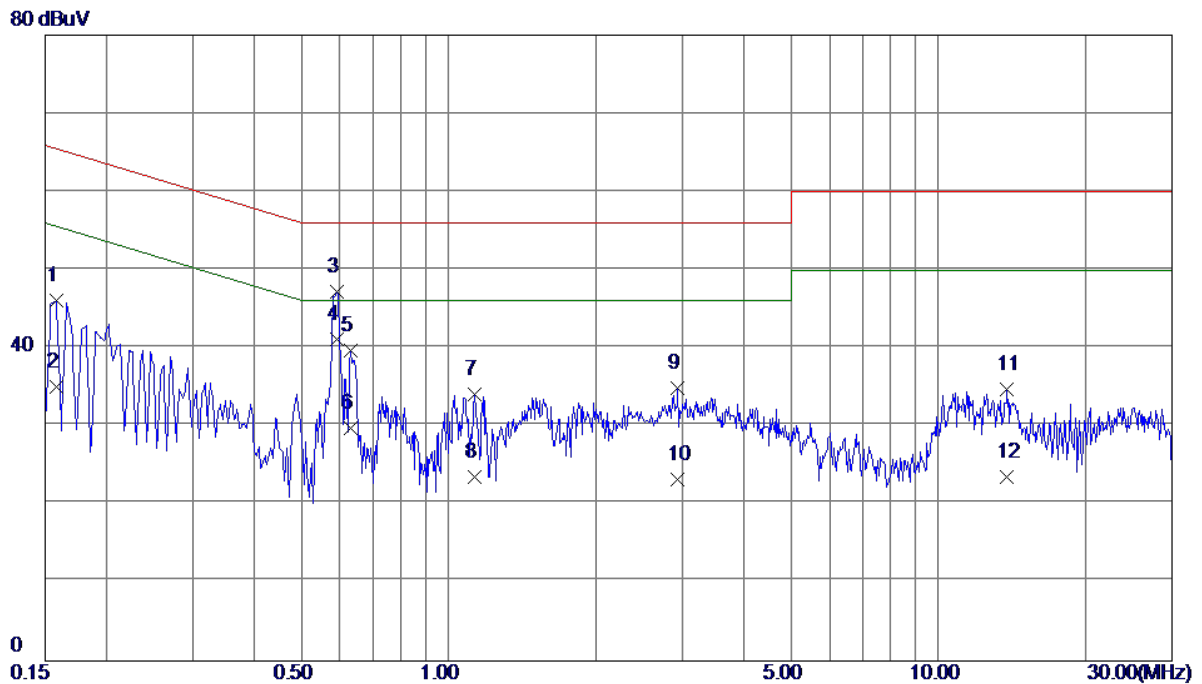
No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector
1	0.1500	40.64	9.57	50.21	66.00	-15.79	QP
2	0.1500	28.90	9.57	38.47	56.00	-17.53	AVG
3	0.1860	38.00	9.57	47.57	64.21	-16.64	QP
4	0.1860	27.10	9.57	36.67	54.21	-17.54	AVG
5	0.4740	35.44	9.66	45.10	56.44	-11.34	QP
6 *	0.4740	25.90	9.66	35.56	46.44	-10.88	AVG
7	0.5500	29.75	9.69	39.44	56.00	-16.56	QP
8	0.5500	18.61	9.69	28.30	46.00	-17.70	AVG
9	2.3460	25.16	10.17	35.33	56.00	-20.67	QP
10	2.3460	14.80	10.17	24.97	46.00	-21.03	AVG
11	10.3100	27.55	10.50	38.05	60.00	-21.95	QP
12	10.3100	16.81	10.50	27.31	50.00	-22.69	AVG

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	23°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Phase	Neutral
Test Mode	Adapter+Idle+BT+2.4G WIFI+GPS+Camera on+Earphone		
Note	Adapter:Salcomp+USB		
	Cable:LUXSHARE+Battery:Sunwoda(ALT)+Earphone:LIANCHUANG		
Test Engineer	Kevin Li		



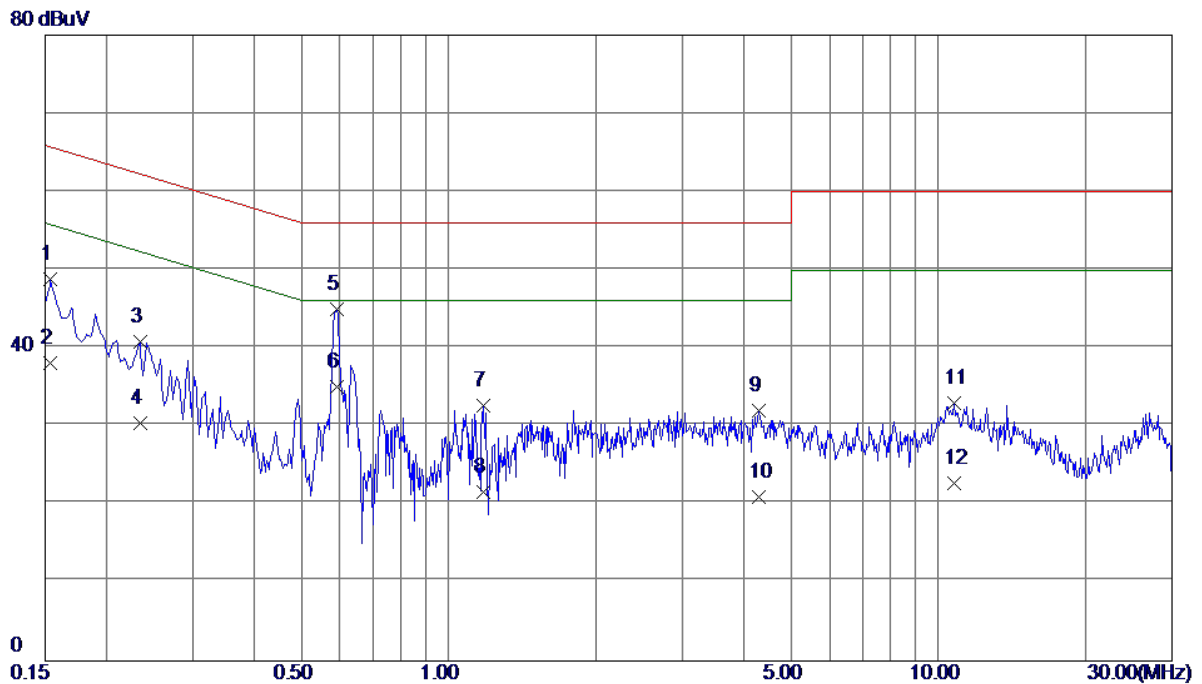
No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector
1	0.1500	40.95	9.57	50.52	66.00	-15.48	QP
2	0.1500	29.80	9.57	39.37	56.00	-16.63	AVG
3	0.1780	39.01	9.50	48.51	64.58	-16.07	QP
4	0.1780	28.60	9.50	38.10	54.58	-16.48	AVG
5 *	0.4740	37.98	9.49	47.47	56.44	-8.97	QP
6	0.4740	27.30	9.49	36.79	46.44	-9.65	AVG
7	0.9540	29.63	9.74	39.37	56.00	-16.63	QP
8	0.9540	18.40	9.74	28.14	46.00	-17.86	AVG
9	2.4180	27.36	9.91	37.27	56.00	-18.73	QP
10	2.4180	16.80	9.91	26.71	46.00	-19.29	AVG
11	9.7140	28.54	10.55	39.09	60.00	-20.91	QP
12	9.7140	17.90	10.55	28.45	50.00	-21.55	AVG

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	23°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Phase	Line
Test Mode	Adapter+Idle+BT+5G WIFI+GPS+Camera on+Earphone		
Note	Adapter:BYD+USB		
	Cable:LUXSHARE+Battery:Sunwoda(ALT)+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	36.49	9.57	46.06	65.57	-19.51	QP
2	0.1580	25.40	9.57	34.97	55.57	-20.60	AVG
3	0.5899	37.45	9.70	47.15	56.00	-8.85	QP
4 *	0.5899	31.40	9.70	41.10	46.00	-4.90	AVG
5	0.6300	30.04	9.70	39.74	56.00	-16.26	QP
6	0.6300	20.10	9.70	29.80	46.00	-16.20	AVG
7	1.1300	24.28	9.85	34.13	56.00	-21.87	QP
8	1.1300	13.60	9.85	23.45	46.00	-22.55	AVG
9	2.9340	24.60	10.26	34.86	56.00	-21.14	QP
10	2.9340	12.90	10.26	23.16	46.00	-22.84	AVG
11	13.7740	24.11	10.65	34.76	60.00	-25.24	QP
12	13.7740	12.80	10.65	23.45	50.00	-26.55	AVG

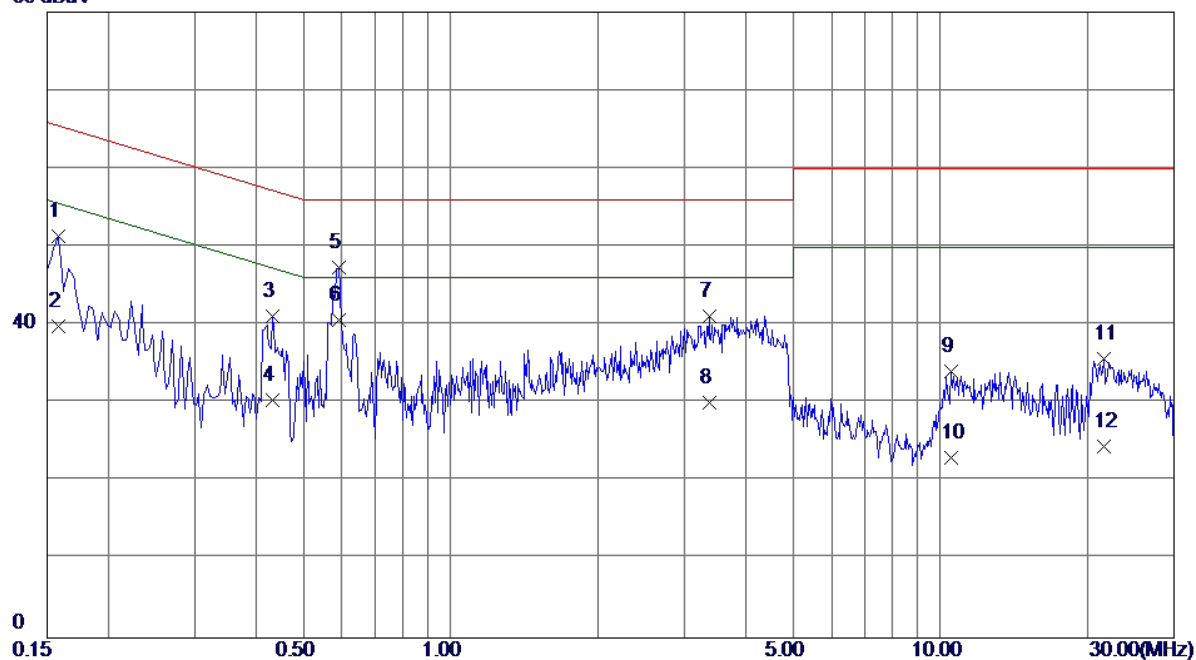
EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	23°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Phase	Neutral
Test Mode	Adapter+Idle+BT+5G WIFI+GPS+Camera on+Earphone		
Note	Adapter:BYD+USB		
	Cable:LUXSHARE+Battery:Sunwoda(ALT)+Earphone:LIANCHUANG		
Test Engineer	Kevin Li		



No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector
1	0.1539	39.22	9.55	48.77	65.79	-17.02	QP
2	0.1539	28.60	9.55	38.15	55.79	-17.64	AVG
3	0.2340	31.16	9.57	40.73	62.31	-21.58	QP
4	0.2340	20.90	9.57	30.47	52.31	-21.84	AVG
5	0.5899	35.48	9.50	44.98	56.00	-11.02	QP
6 *	0.5899	25.60	9.50	35.10	46.00	-10.90	AVG
7	1.1780	22.84	9.75	32.59	56.00	-23.41	QP
8	1.1780	11.80	9.75	21.55	46.00	-24.45	AVG
9	4.2900	21.87	10.13	32.00	56.00	-24.00	QP
10	4.2900	10.90	10.13	21.03	46.00	-24.97	AVG
11	10.7780	22.36	10.61	32.97	60.00	-27.03	QP
12	10.7780	12.10	10.61	22.71	50.00	-27.29	AVG

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	23°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Phase	Line
Test Mode	Adapter+Idle+Playing+Speaker		
Note	Adapter:BYD+USB Cable:LUXSHARE+Battery:Sunwoda(ALT)		
Test Engineer	Kevin Li		

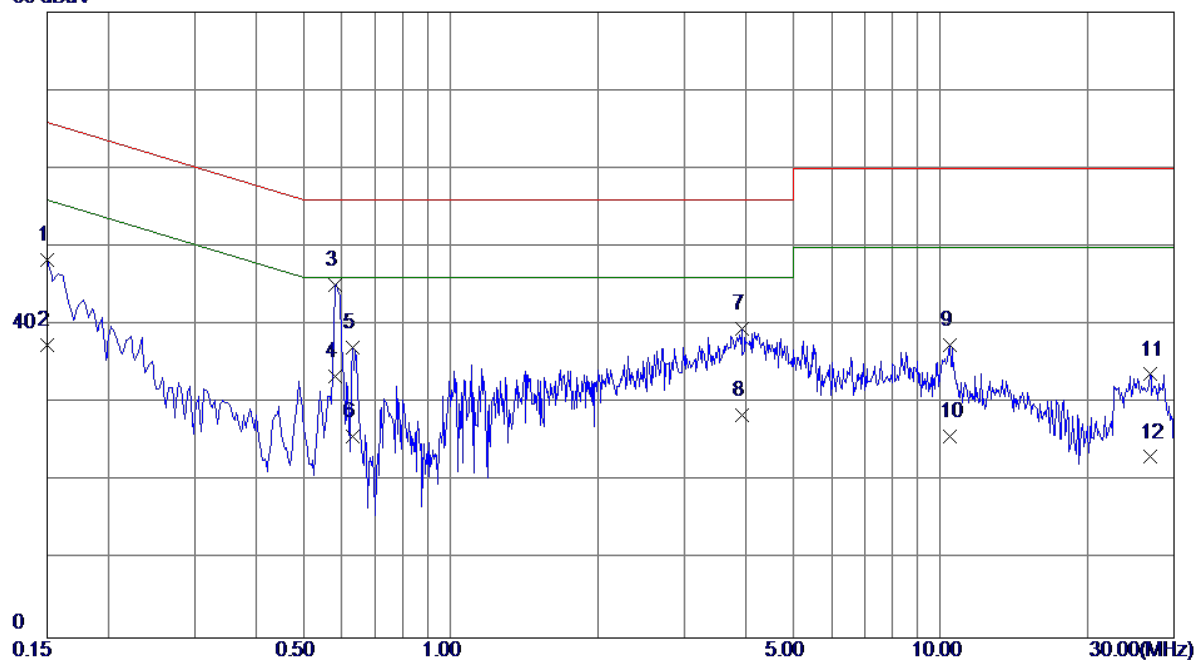
80 dBuV



No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector
1	0.1580	41.77	9.57	51.34	65.57	-14.23	QP
2	0.1580	30.20	9.57	39.77	55.57	-15.80	AVG
3	0.4340	31.49	9.62	41.11	57.18	-16.07	QP
4	0.4340	20.80	9.62	30.42	47.18	-16.76	AVG
5	0.5899	37.65	9.70	47.35	56.00	-8.65	QP
6 *	0.5899	30.90	9.70	40.60	46.00	-5.40	AVG
7	3.3780	30.87	10.31	41.18	56.00	-14.82	QP
8	3.3780	19.80	10.31	30.11	46.00	-15.89	AVG
9	10.5180	23.63	10.51	34.14	60.00	-25.86	QP
10	10.5180	12.50	10.51	23.01	50.00	-26.99	AVG
11	21.5780	24.84	10.81	35.65	60.00	-24.35	QP
12	21.5780	13.70	10.81	24.51	60.00	-35.49	QP

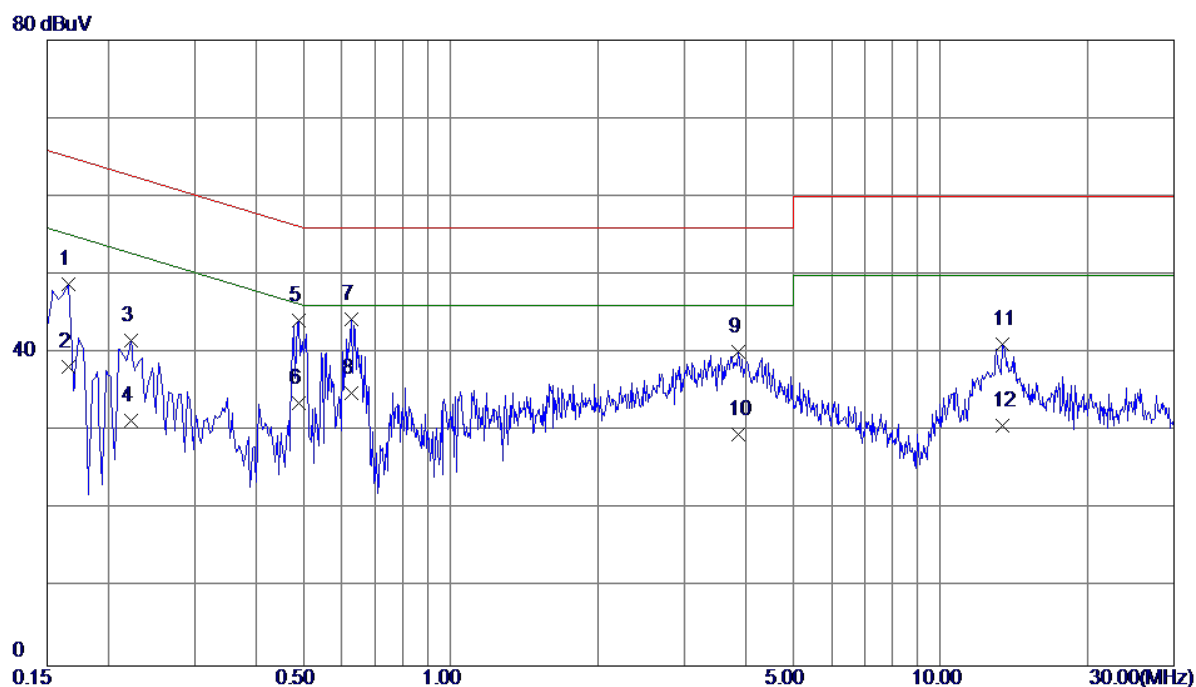
EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	23°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Phase	Neutral
Test Mode	Adapter+Idle+Playing+Speaker		
Note	Adapter:BYD+USB Cable:LUXSHARE+Battery:Sunwoda(ALT)		
Test Engineer	Kevin Li		

80 dBuV



No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector
1	0.1500	38.80	9.57	48.37	66.00	-17.63	QP
2	0.1500	27.90	9.57	37.47	56.00	-18.53	AVG
3 *	0.5820	35.67	9.50	45.17	56.00	-10.83	QP
4	0.5820	23.90	9.50	33.40	46.00	-12.60	AVG
5	0.6300	27.59	9.50	37.09	56.00	-18.91	QP
6	0.6300	16.20	9.50	25.70	46.00	-20.30	AVG
7	3.9300	29.43	10.08	39.51	56.00	-16.49	QP
8	3.9300	18.40	10.08	28.48	46.00	-17.52	AVG
9	10.4420	26.81	10.60	37.41	60.00	-22.59	QP
10	10.4420	15.20	10.60	25.80	50.00	-24.20	AVG
11	26.7700	22.66	11.02	33.68	60.00	-26.32	QP
12	26.7700	12.10	11.02	23.12	50.00	-26.88	AVG

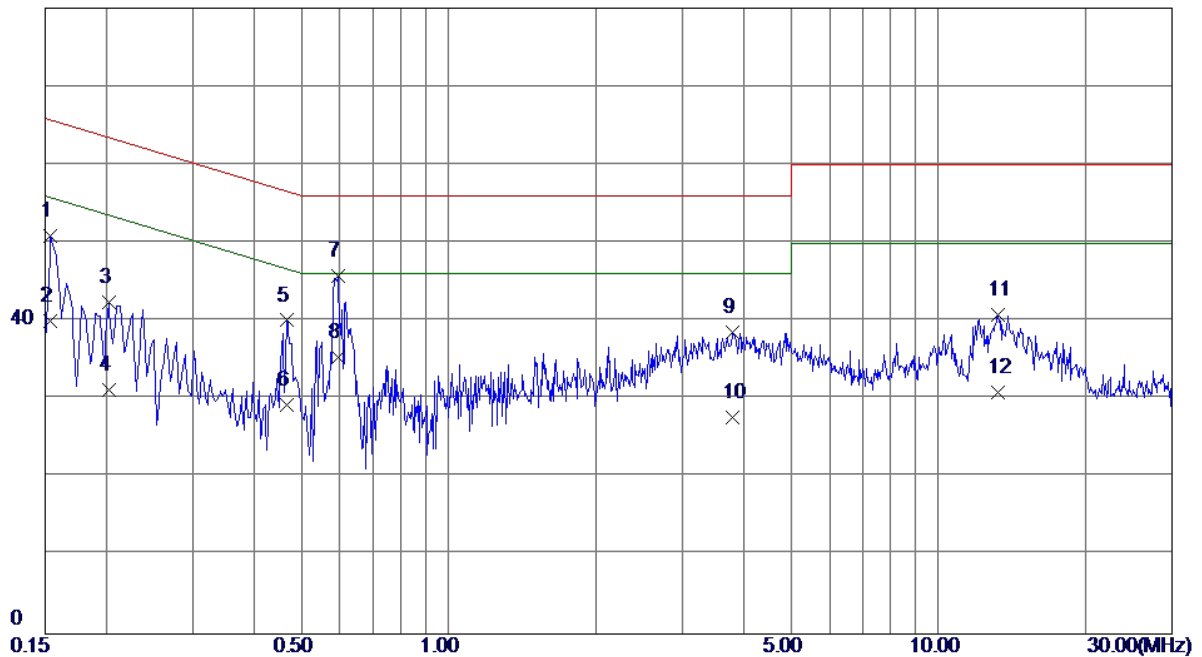
EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	23°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Phase	Line
Test Mode	Adapter+Traffic (GSM)+ Earphone		
Note	Adapter:BYD+USB		
	Cable:LUXSHARE+Battery:Sunwoda(ALT)+Earphone:LIANCHUANG		
Test Engineer	Kevin Li		



No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector
1	0.1660	39.17	9.57	48.74	65.16	-16.42	QP
2	0.1660	28.60	9.57	38.17	55.16	-16.99	AVG
3	0.2220	32.02	9.57	41.59	62.74	-21.15	QP
4	0.2220	21.80	9.57	31.37	52.74	-21.37	AVG
5	0.4900	34.44	9.68	44.12	56.17	-12.05	QP
6	0.4900	23.90	9.68	33.58	46.17	-12.59	AVG
7	0.6260	34.62	9.70	44.32	56.00	-11.68	QP
8 *	0.6260	25.20	9.70	34.90	46.00	-11.10	AVG
9	3.8660	29.82	10.37	40.19	56.00	-15.81	QP
10	3.8660	19.21	10.37	29.58	46.00	-16.42	AVG
11	13.4180	30.43	10.63	41.06	60.00	-18.94	QP
12	13.4180	20.11	10.63	30.74	50.00	-19.26	AVG

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	23°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Phase	Neutral
Test Mode	Adapter+Traffic (GSM)+ Earphone		
Note	Adapter:BYD+USB		
	Cable:LUXSHARE+Battery:Sunwoda(ALT)+Earphone:LIANCHUANG		
Test Engineer	Kevin Li		

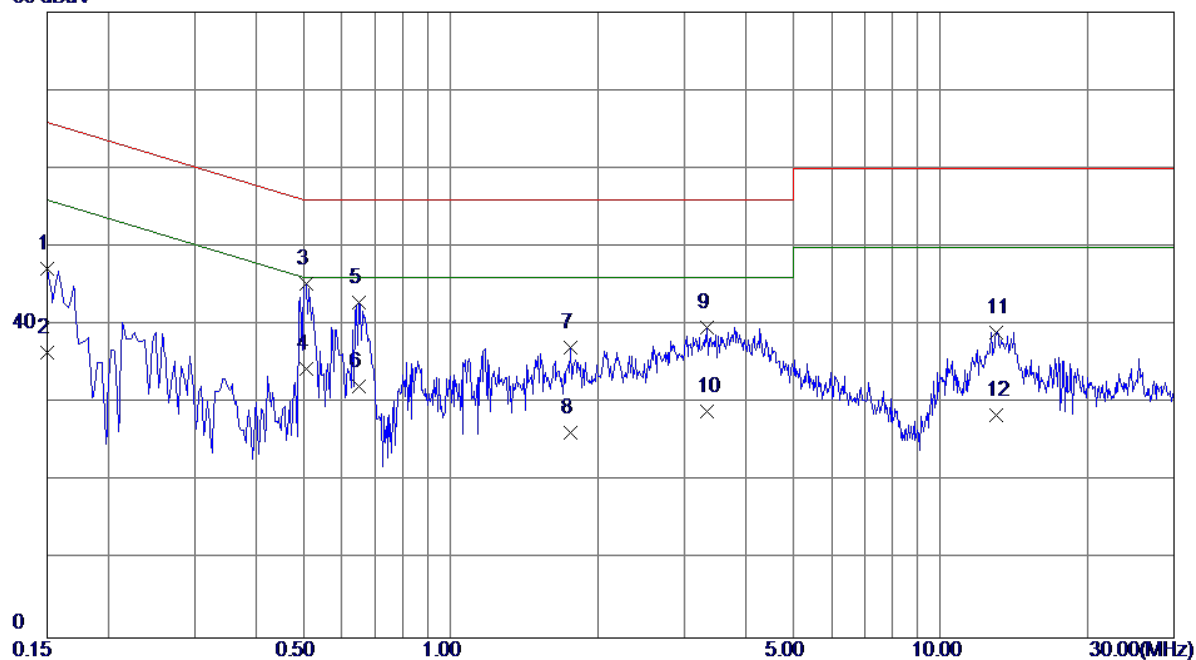
80 dBuV



No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector
1	0.1539	41.35	9.55	50.90	65.79	-14.89	QP
2	0.1539	30.50	9.55	40.05	55.79	-15.74	AVG
3	0.2020	32.79	9.57	42.36	63.53	-21.17	QP
4	0.2020	21.60	9.57	31.17	53.53	-22.36	AVG
5	0.4660	30.59	9.49	40.08	56.58	-16.50	QP
6	0.4660	19.80	9.49	29.29	46.58	-17.29	AVG
7 *	0.5940	36.33	9.50	45.83	56.00	-10.17	QP
8	0.5940	25.80	9.50	35.30	46.00	-10.70	AVG
9	3.8020	28.54	10.06	38.60	56.00	-17.40	QP
10	3.8020	17.60	10.06	27.66	46.00	-18.34	AVG
11	13.2060	30.15	10.66	40.81	60.00	-19.19	QP
12	13.2060	20.20	10.66	30.86	50.00	-19.14	AVG

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	23°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Phase	Line
Test Mode	Adapter+Traffic (WCDMA)		
Note	Adapter:BYD+USB Cable:LUXSHARE+Battery:Sunwoda(ALT)		
Test Engineer	Kevin Li		

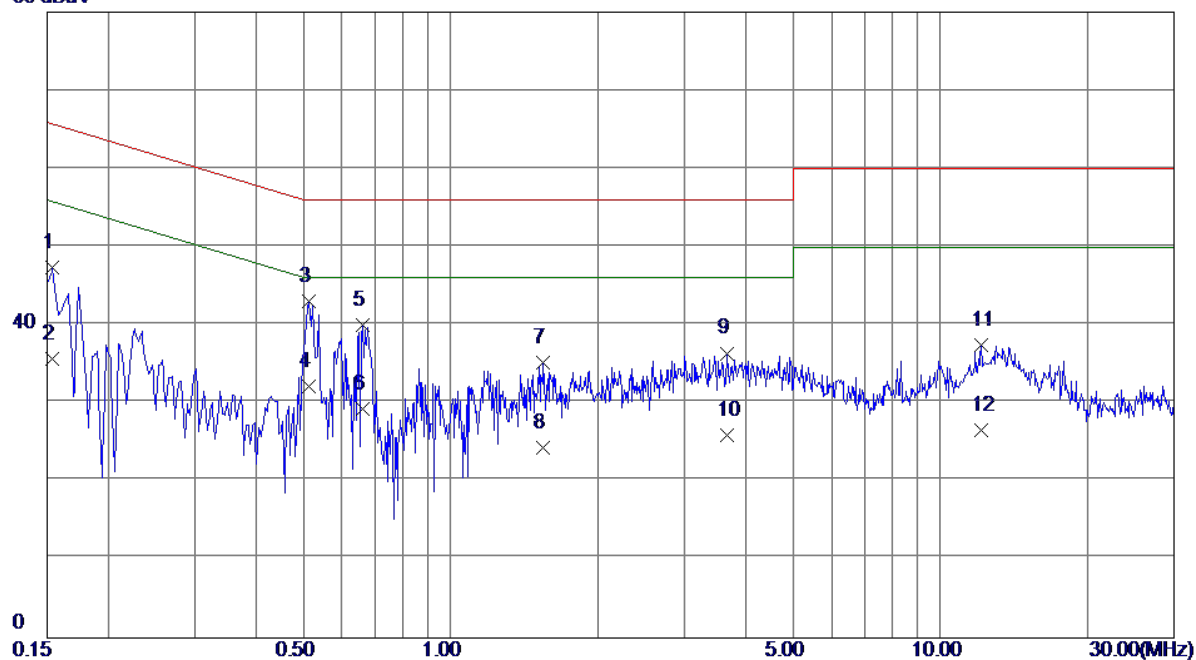
80 dBuV



No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector
1	0.1500	37.61	9.57	47.18	66.00	-18.82	QP
2	0.1500	26.90	9.57	36.47	56.00	-19.53	AVG
3 *	0.5060	35.66	9.69	45.35	56.00	-10.65	QP
4	0.5060	24.70	9.69	34.39	46.00	-11.61	AVG
5	0.6500	33.19	9.70	42.89	56.00	-13.11	QP
6	0.6500	22.40	9.70	32.10	46.00	-13.90	AVG
7	1.7540	27.18	9.99	37.17	56.00	-18.83	QP
8	1.7540	16.30	9.99	26.29	46.00	-19.71	AVG
9	3.3340	29.40	10.30	39.70	56.00	-16.30	QP
10	3.3340	18.70	10.30	29.00	46.00	-17.00	AVG
11	13.0219	28.47	10.62	39.09	60.00	-20.91	QP
12	13.0219	17.90	10.62	28.52	50.00	-21.48	AVG

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	23°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Phase	Neutral
Test Mode	Adapter+Traffic (WCDMA)		
Note	Adapter:BYD+USB Cable:LUXSHARE+Battery:Sunwoda(ALT)		
Test Engineer	Kevin Li		

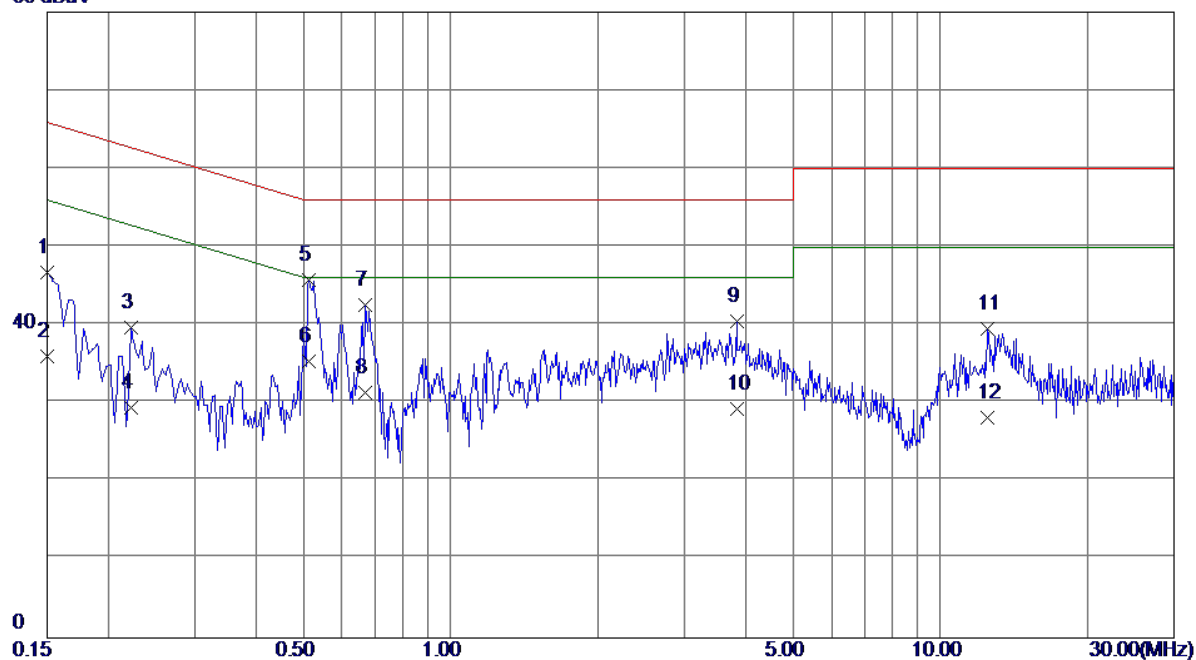
80 dBuV



No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector
1	0.1539	37.80	9.55	47.35	65.79	-18.44	QP
2	0.1539	26.20	9.55	35.75	55.79	-20.04	AVG
3 *	0.5140	33.62	9.49	43.11	56.00	-12.89	QP
4	0.5140	22.60	9.49	32.09	46.00	-13.91	AVG
5	0.6620	30.43	9.51	39.94	56.00	-16.06	QP
6	0.6620	19.80	9.51	29.31	46.00	-16.69	AVG
7	1.5460	25.45	9.78	35.23	56.00	-20.77	QP
8	1.5460	14.60	9.78	24.38	46.00	-21.62	AVG
9	3.6740	26.35	10.05	36.40	56.00	-19.60	QP
10	3.6740	15.80	10.05	25.85	46.00	-20.15	AVG
11	12.1260	26.73	10.64	37.37	60.00	-22.63	QP
12	12.1260	15.90	10.64	26.54	50.00	-23.46	AVG

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	23°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Phase	Line
Test Mode	Adapter+Traffic (LTE)		
Note	Adapter:BYD+USB Cable:LUXSHARE+Battery:Sunwoda(ALT)		
Test Engineer	Kevin Li		

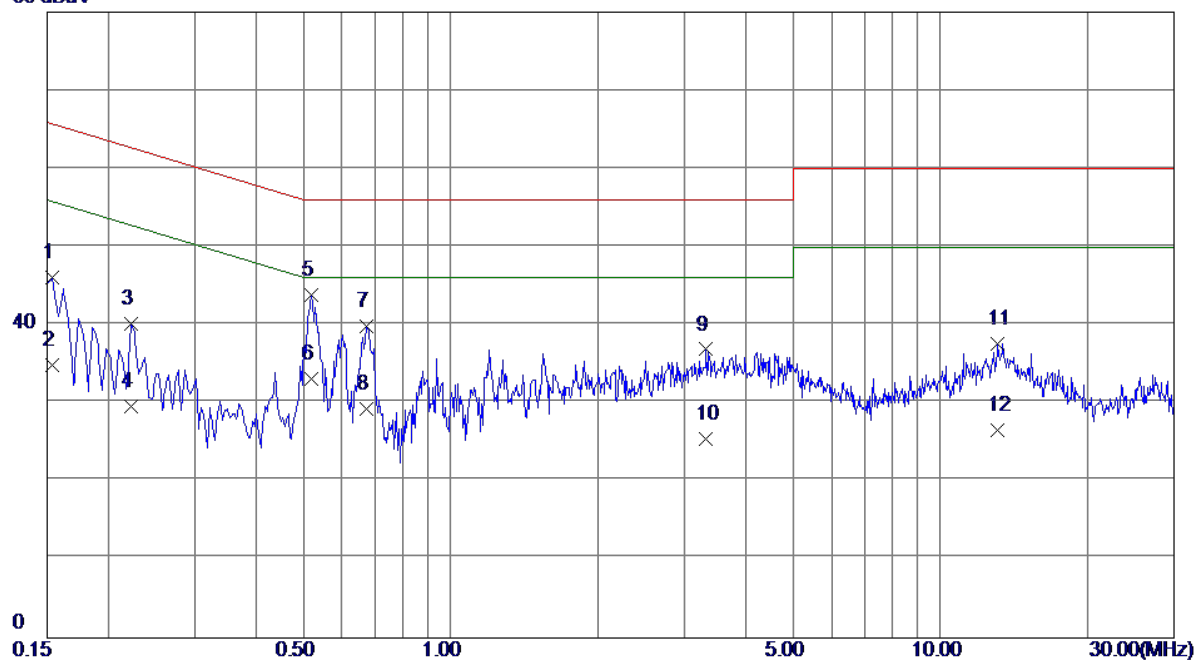
80 dBuV



No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector
1	0.1500	37.22	9.57	46.79	66.00	-19.21	QP
2	0.1500	26.50	9.57	36.07	56.00	-19.93	AVG
3	0.2220	30.09	9.57	39.66	62.74	-23.08	QP
4	0.2220	19.80	9.57	29.37	52.74	-23.37	AVG
5 *	0.5140	36.04	9.69	45.73	56.00	-10.27	QP
6	0.5140	25.70	9.69	35.39	46.00	-10.61	AVG
7	0.6700	32.78	9.71	42.49	56.00	-13.51	QP
8	0.6700	21.60	9.71	31.31	46.00	-14.69	AVG
9	3.8380	30.15	10.37	40.52	56.00	-15.48	QP
10	3.8380	18.90	10.37	29.27	46.00	-16.73	AVG
11	12.4819	28.91	10.59	39.50	60.00	-20.50	QP
12	12.4819	17.60	10.59	28.19	50.00	-21.81	AVG

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	23°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Phase	Neutral
Test Mode	Adapter+Traffic (LTE)		
Note	Adapter:BYD+USB Cable:LUXSHARE+Battery:Sunwoda(ALT)		
Test Engineer	Kevin Li		

80 dBuV



No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector
1	0.1539	36.46	9.55	46.01	65.79	-19.78	QP
2	0.1539	25.40	9.55	34.95	55.79	-20.84	AVG
3	0.2220	30.64	9.57	40.21	62.74	-22.53	QP
4	0.2220	20.10	9.57	29.67	52.74	-23.07	AVG
5 *	0.5180	34.30	9.49	43.79	56.00	-12.21	QP
6	0.5180	23.60	9.49	33.09	46.00	-12.91	AVG
7	0.6740	30.27	9.51	39.78	56.00	-16.22	QP
8	0.6740	19.80	9.51	29.31	46.00	-16.69	AVG
9	3.3140	26.88	10.00	36.88	56.00	-19.12	QP
10	3.3140	15.40	10.00	25.40	46.00	-20.60	AVG
11	13.1180	26.95	10.66	37.61	60.00	-22.39	QP
12	13.1180	15.90	10.66	26.56	50.00	-23.44	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	Antenna	Schwarbeck	VULB9160	9160-3232	Mar. 27, 2017
2	Amplifier	HP	8447D	2944A09673	Nov. 08, 2017
3	Receiver	AGILENT	N9038A	MY5213003 9	Oct. 10, 2017
4	Test Cable	emci	LMR-400(3 0MHz-1GH z)	C-01	Jun. 27, 2017
5	Control	CT	SC100	N/A	N/A
6	Position Control	MF	MF-7802	MF7802084 16	N/A
7	Measurement Software	Farad	EZ-EMC Ver.NB-03A 1-01	N/A	N/A
8	Amplifier	Agilent	8449B	3008A02274	Oct. 31, 2017
9	Receiver	AGILENT	N9038A	MY5213003 9	Oct. 10, 2017
10	Test Cable	emci	EMC104-S M-SM-1000 0(1GHz – 26.5GHz)	C-68	Jun. 27, 2017
11	Measurement Software	Farad	EZ-EMC Ver.NB-03A 1-01	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.

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).

Note:

Emission level (dBuV/m)=20log Emission level (uV/m).

The limits above18GHz shall be extrapolated to the specified distance using an extrapolation factor of 20dB/decade from 3m to 1m

Distance extrapolation factor = 20 log (3m/1m) dB ;

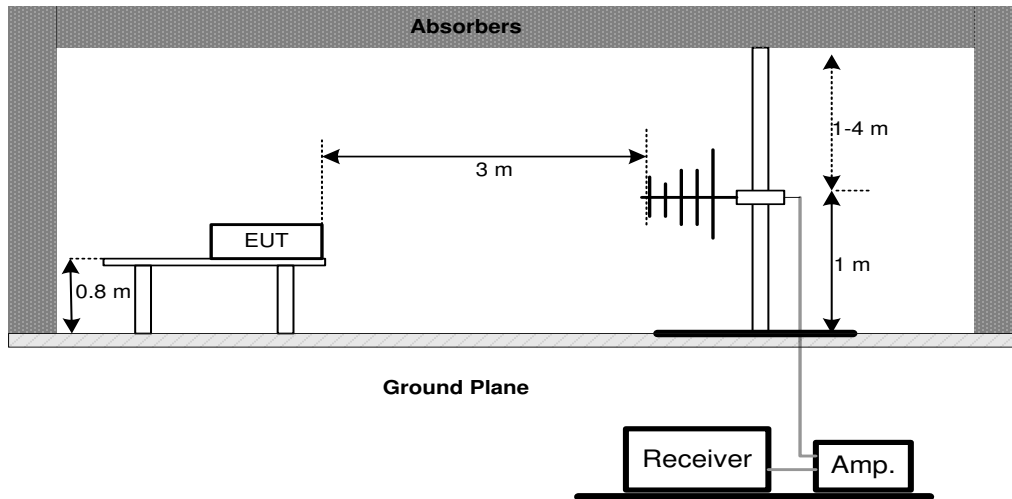
Limit line = specific limits (dBuV) + 9.5 dB.

4.2.4 DEVIATION FROM TEST STANDARD

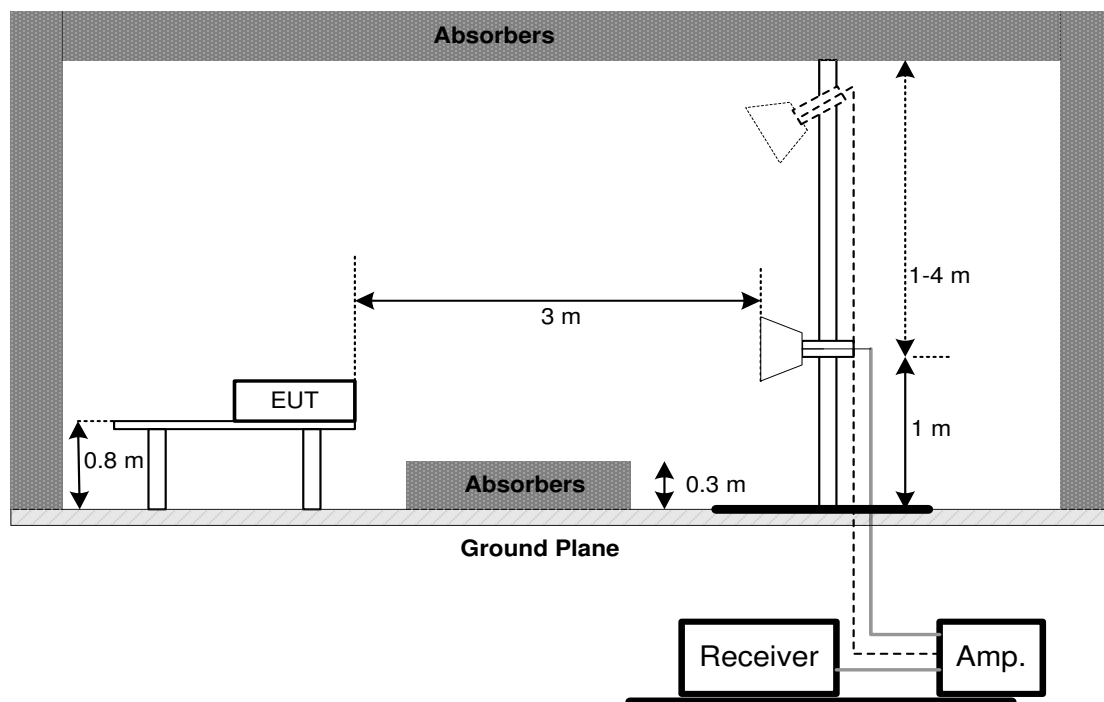
No deviation

4.2.5 TEST SETUP

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



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



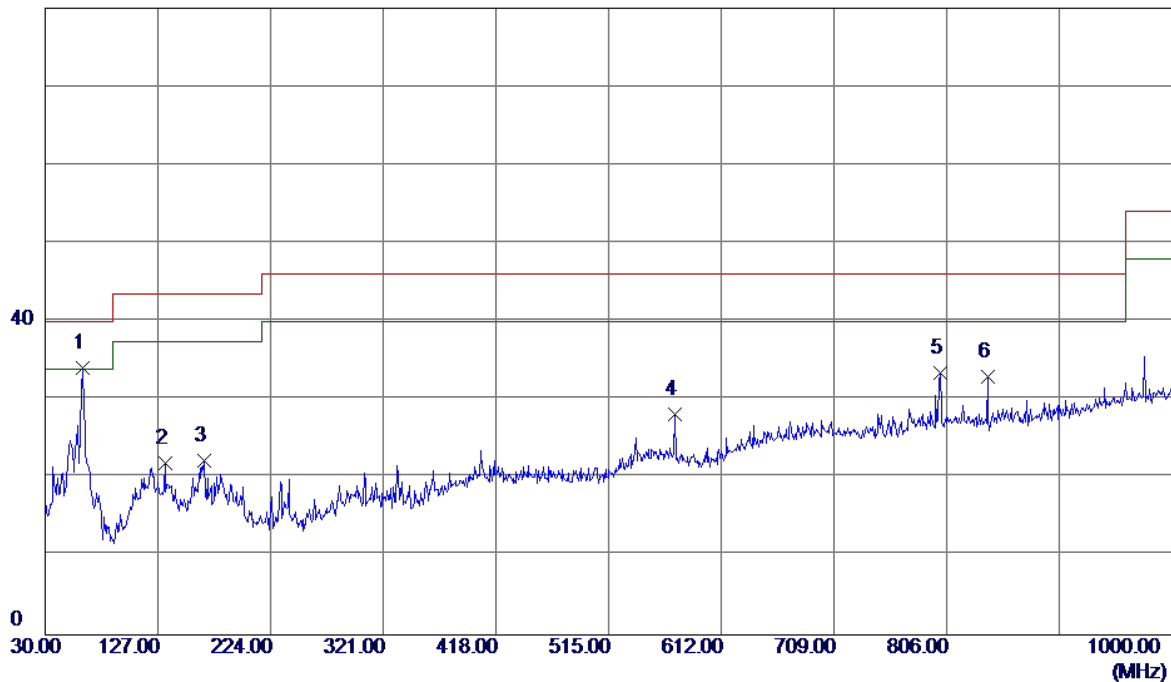
4.2.6 TEST RESULTS-BELOW 1GHZ

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	WAS-LX1A
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(LG)+Earphone:QUANCHENG		
Test Engineer	Kevin Li		

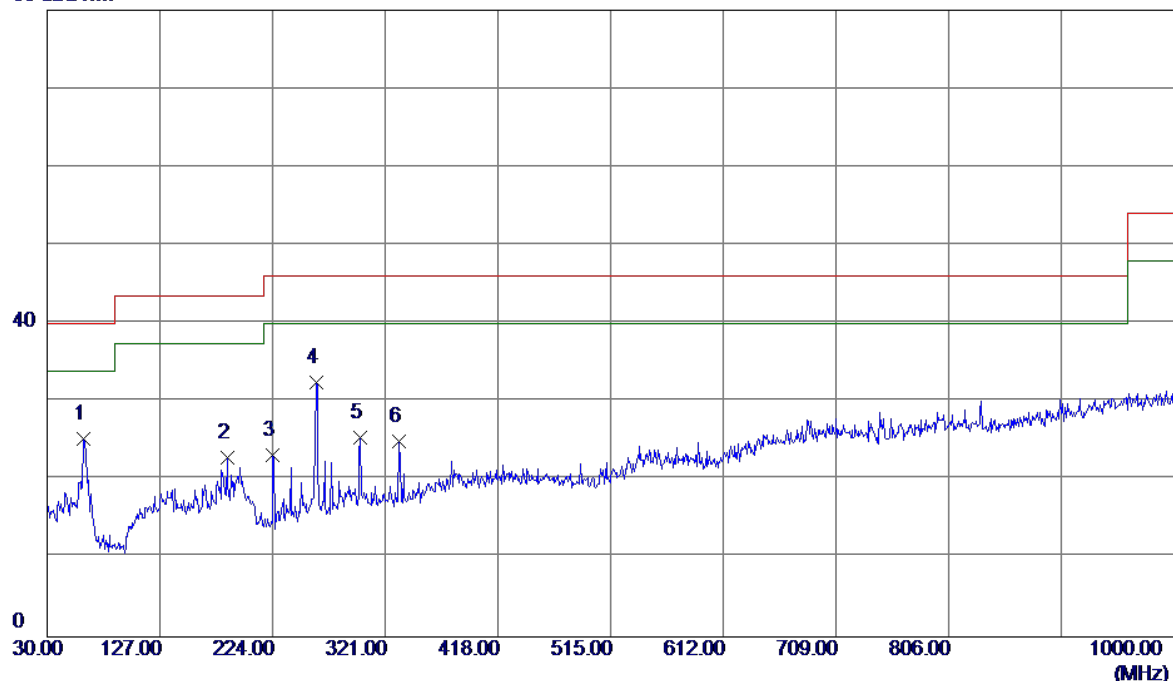
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1 *	62.0100	48.14	-14.06	34.08	40.00	-5.92	QP
2	133.3049	33.36	-11.38	21.98	43.50	-21.52	QP
3	166.7700	33.51	-11.30	22.21	43.50	-21.29	QP
4	572.2300	32.76	-4.61	28.15	46.00	-17.85	QP
5	800.1800	32.78	0.61	33.39	46.00	-12.61	QP
6	841.4050	32.38	0.60	32.98	46.00	-13.02	QP

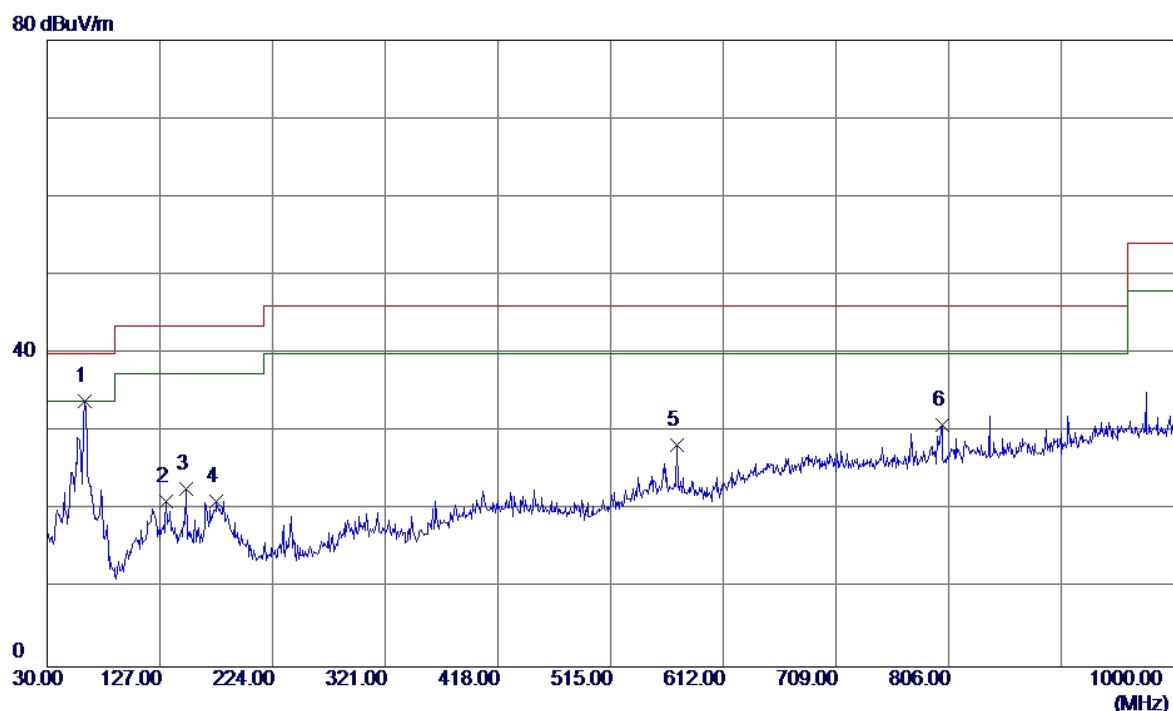
EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	USB copy(EUT with PC)+Idle+ Earphone		
Note	USB Cable:FOXCONN+Battery:Desay(LG)+Earphone:QUANCHENG		
Test Engineer	Kevin Li		

80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	61.5250	39.43	-14.11	25.32	40.00	-14.68	QP
2	184.7150	35.54	-12.64	22.90	43.50	-20.60	QP
3	224.0000	36.68	-13.54	23.14	46.00	-22.86	QP
4 *	261.3450	45.22	-12.79	32.43	46.00	-13.57	QP
5	299.6600	35.41	-9.94	25.47	46.00	-20.53	QP
6	333.1250	35.49	-10.49	25.00	46.00	-21.00	QP

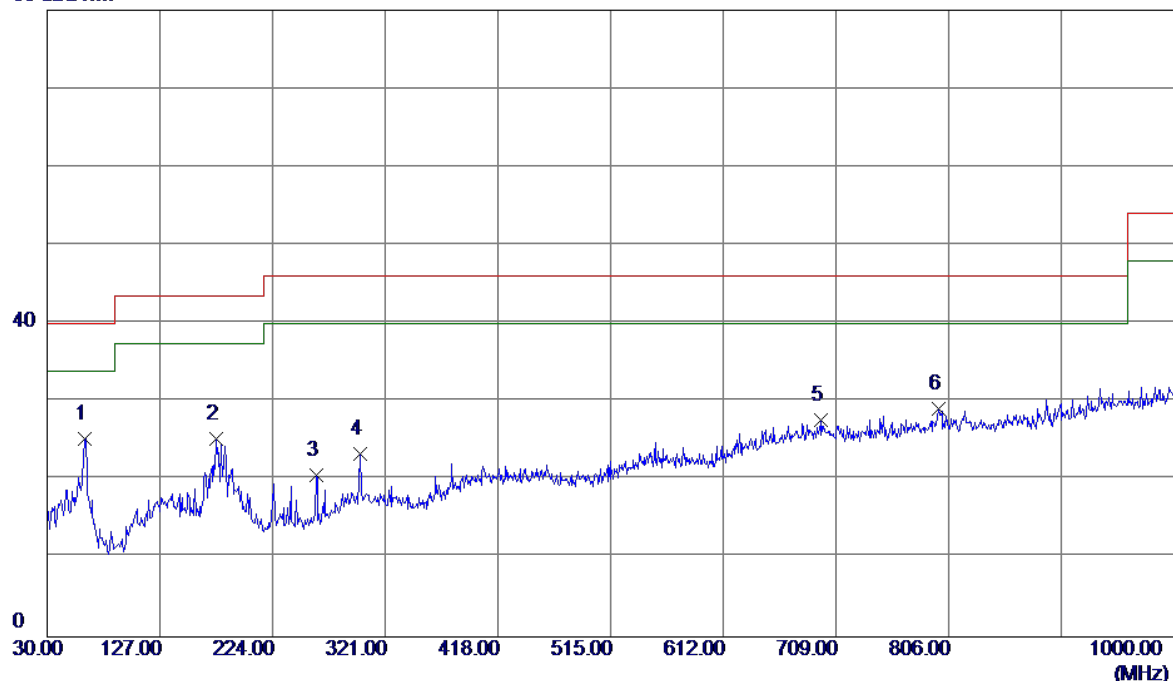
EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	USB copy(EUT with PC)+Idle+ Earphone		
Note	USB Cable:CONNREX+Battery:Sunwoda(ALT)+Earphone:MERRY		
Test Engineer	Kevin Li		



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1 *	62.4950	47.92	-14.01	33.91	40.00	-6.09	QP
2	132.8200	32.44	-11.35	21.09	43.50	-22.41	QP
3	149.7950	34.70	-11.91	22.79	43.50	-20.71	QP
4	175.9850	32.76	-11.57	21.19	43.50	-22.31	QP
5	572.2300	32.89	-4.61	28.28	46.00	-17.72	QP
6	800.1800	30.27	0.61	30.88	46.00	-15.12	QP

EUT	Smart Phone	Model Name	WAS-LX1A
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:CONNREX+Battery:Sunwoda(ALT)+Earphone:MERRY		
Test Engineer	Kevin Li		

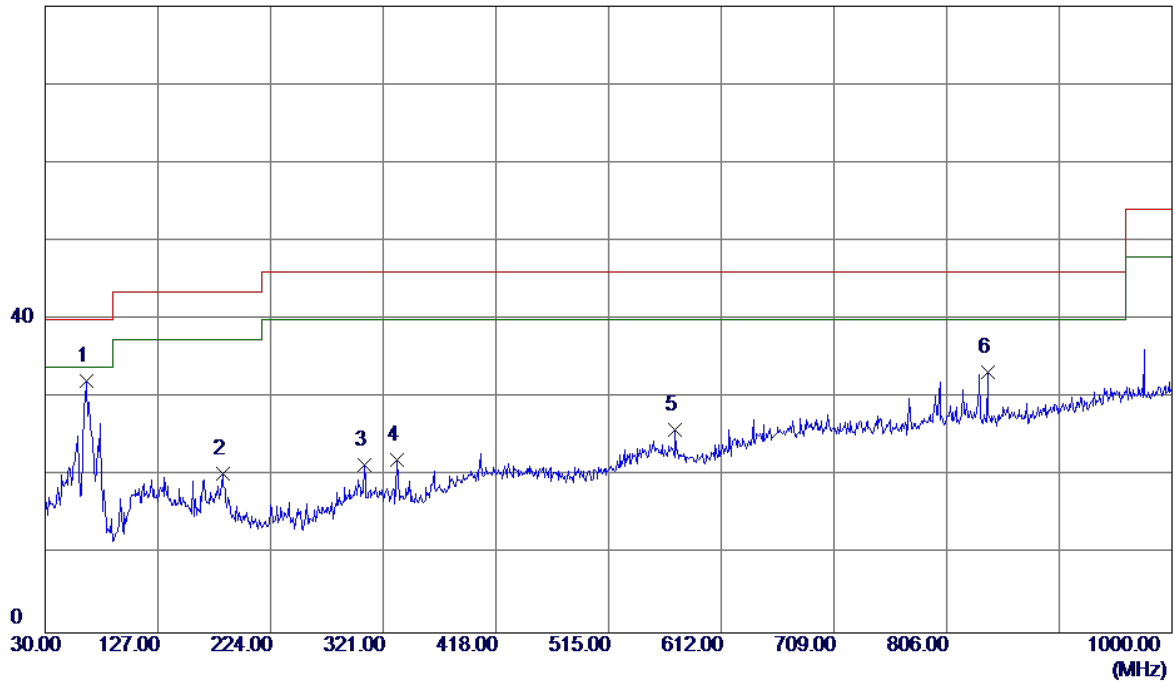
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1 *	62.4950	39.32	-14.01	25.31	40.00	-14.69	QP
2	175.9850	36.92	-11.57	25.35	43.50	-18.15	QP
3	261.3450	33.42	-12.79	20.63	46.00	-25.37	QP
4	299.6600	33.29	-9.94	23.35	46.00	-22.65	QP
5	696.3900	28.48	-0.73	27.75	46.00	-18.25	QP
6	797.7550	28.57	0.54	29.11	46.00	-16.89	QP

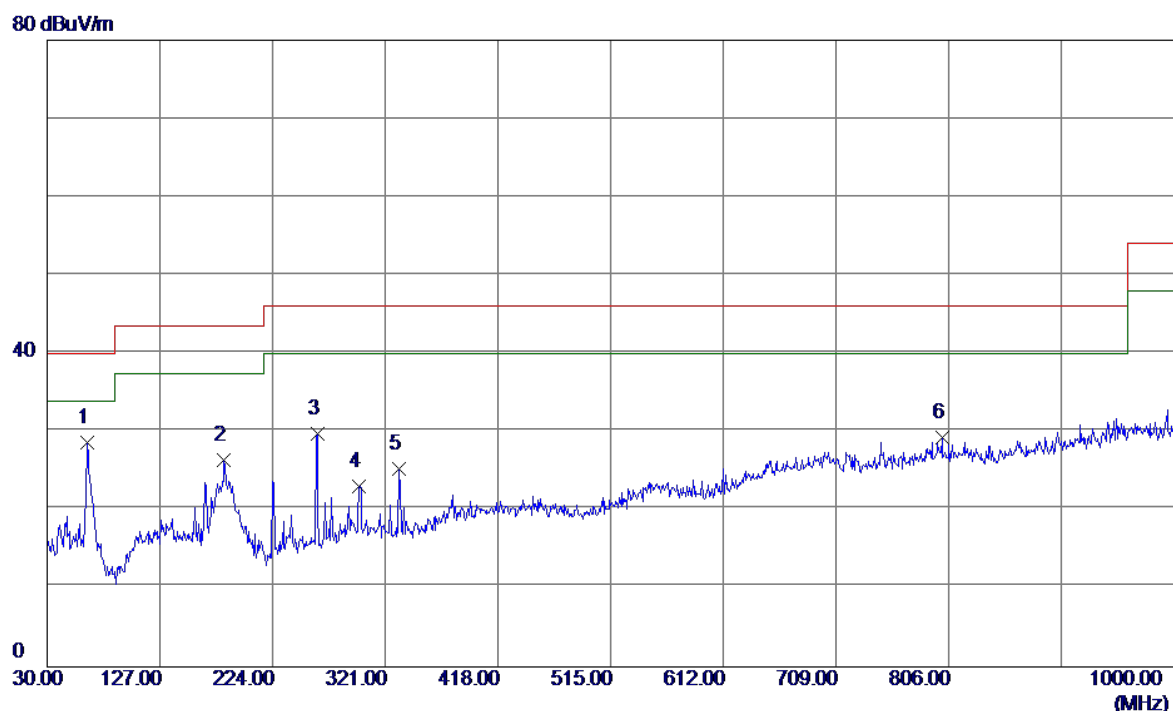
EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	USB copy(EUT with PC)+Idle+ Earphone		
Note	USB Cable:PANG+Battery:Desay(LG)+Earphone:GoerTek		
Test Engineer	Kevin Li		

80 dBuV/m



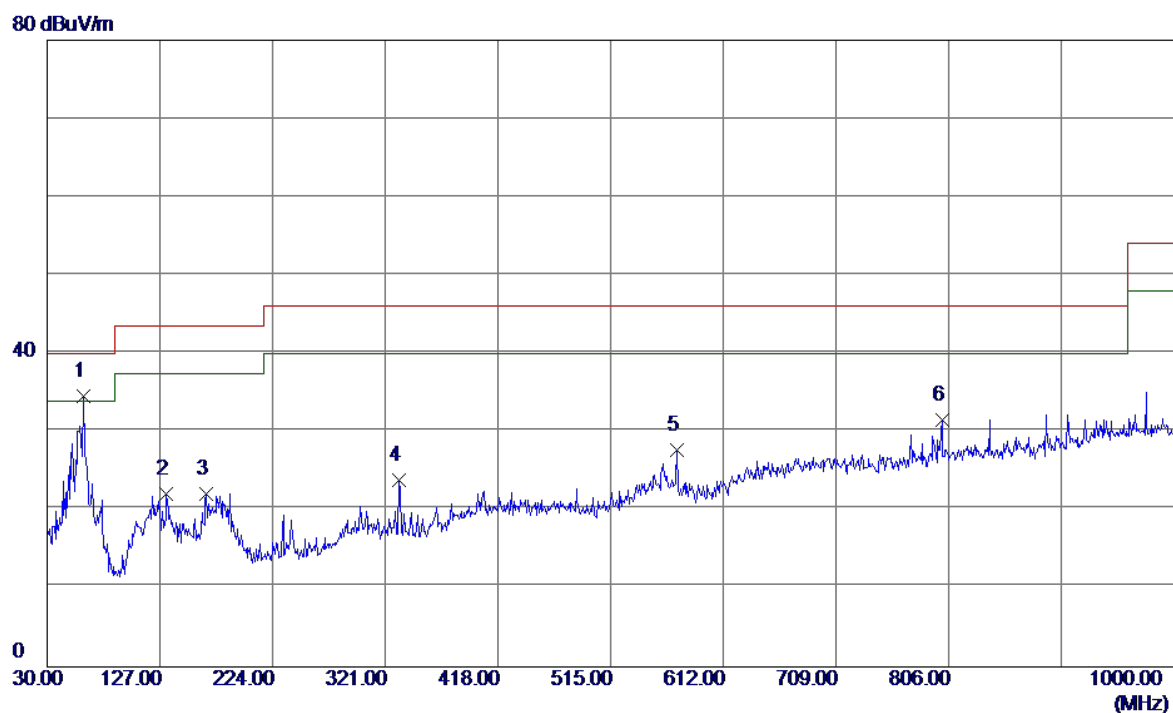
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1 *	65.4050	46.08	-13.86	32.22	40.00	-7.78	QP
2	182.7750	32.82	-12.44	20.38	43.50	-23.12	QP
3	304.9950	31.40	-10.02	21.38	46.00	-24.62	QP
4	333.1250	32.60	-10.49	22.11	46.00	-23.89	QP
5	572.2300	30.51	-4.61	25.90	46.00	-20.10	QP
6	841.4050	32.73	0.60	33.33	46.00	-12.67	QP

EUT	Smart Phone	Model Name	WAS-LX1A
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:PANG+Battery:Desay(LG)+Earphone:GoerTek		
Test Engineer	Kevin Li		



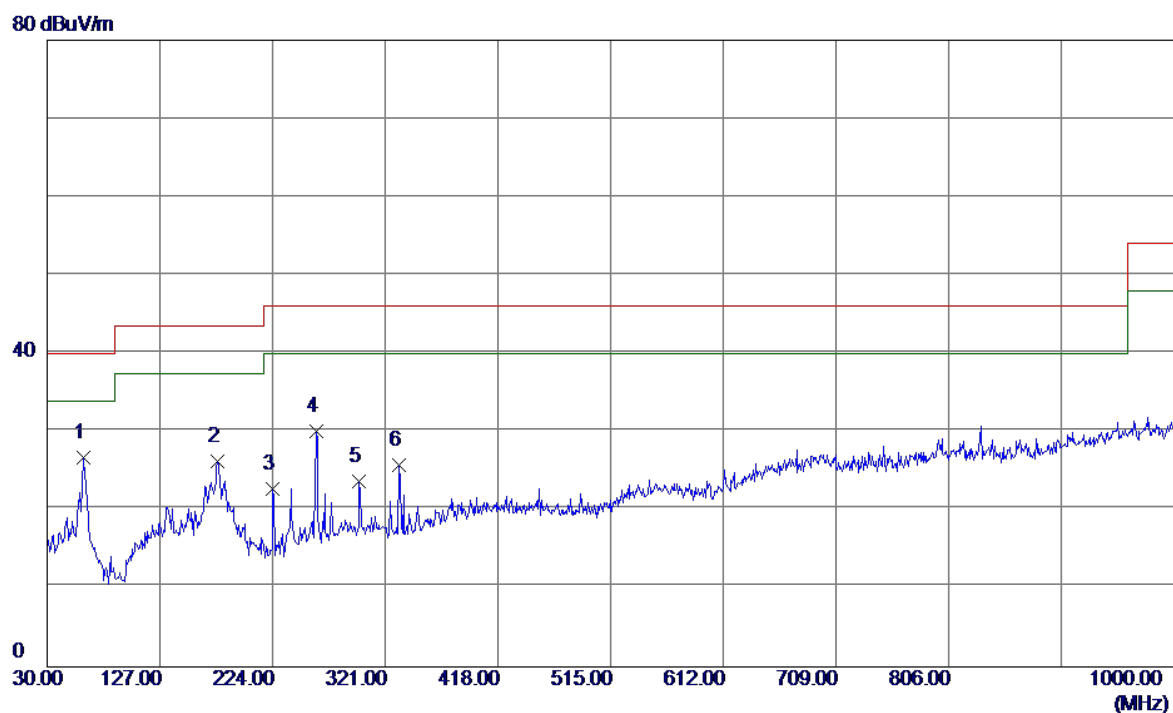
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1 *	64.4350	42.47	-13.80	28.67	40.00	-11.33	QP
2	182.2899	38.75	-12.39	26.36	43.50	-17.14	QP
3	262.3150	42.54	-12.71	29.83	46.00	-16.17	QP
4	298.6900	32.99	-9.95	23.04	46.00	-22.96	QP
5	333.1250	35.71	-10.49	25.22	46.00	-20.78	QP
6	800.1800	28.71	0.61	29.32	46.00	-16.68	QP

EUT	Smart Phone	Model Name	WAS-LX1A
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:Sunwoda(ALT)+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 *	61.5250	48.61	-14.11	34.50	40.00	-5.50	QP
2	132.8200	33.43	-11.35	22.08	43.50	-21.42	QP
3	166.7700	33.43	-11.30	22.13	43.50	-21.37	QP
4	333.1250	34.32	-10.49	23.83	46.00	-22.17	QP
5	572.2300	32.23	-4.61	27.62	46.00	-18.38	QP
6	800.1800	30.85	0.61	31.46	46.00	-14.54	QP

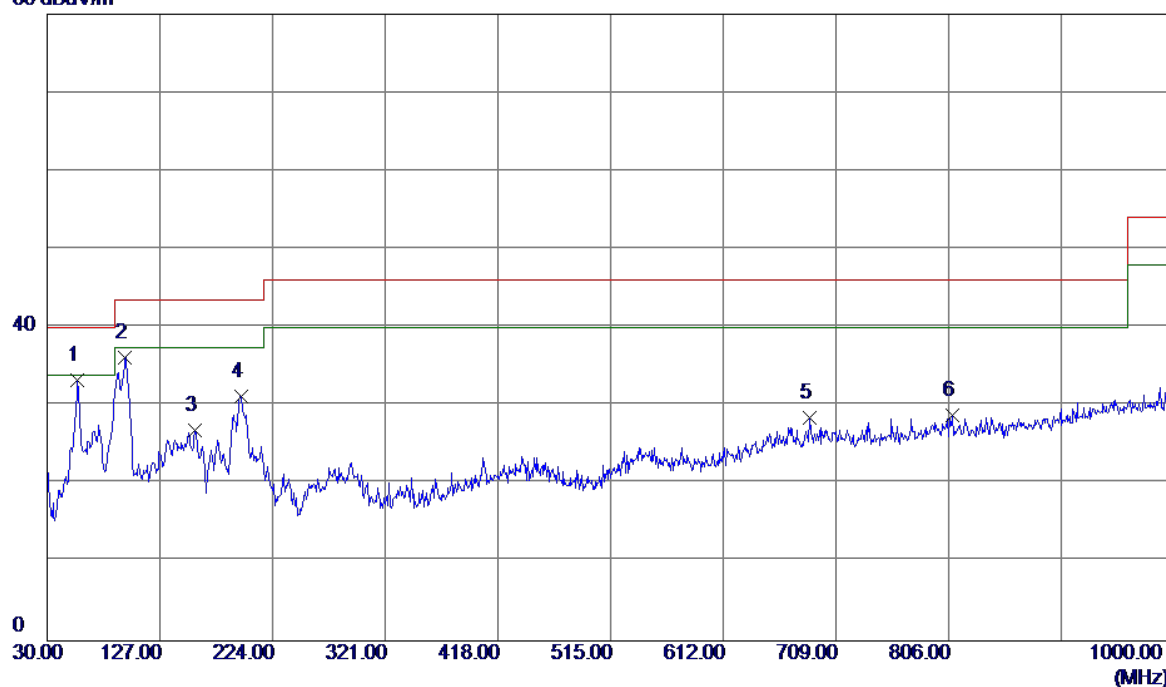
EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	USB copy(EUT with PC)+Idle+ Earphone		
Note	USB		
	Cable:LUXSHARE+Battery:Sunwoda(ALT)+Earphone:LIANCHUANG		
Test Engineer	Kevin Li		



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1 *	61.0400	40.81	-14.16	26.65	40.00	-13.35	QP
2	176.9550	37.93	-11.71	26.22	43.50	-17.28	QP
3	224.0000	36.30	-13.54	22.76	46.00	-23.24	QP
4	261.3450	42.80	-12.79	30.01	46.00	-15.99	QP
5	298.6900	33.58	-9.95	23.63	46.00	-22.37	QP
6	333.1250	36.18	-10.49	25.69	46.00	-20.31	QP

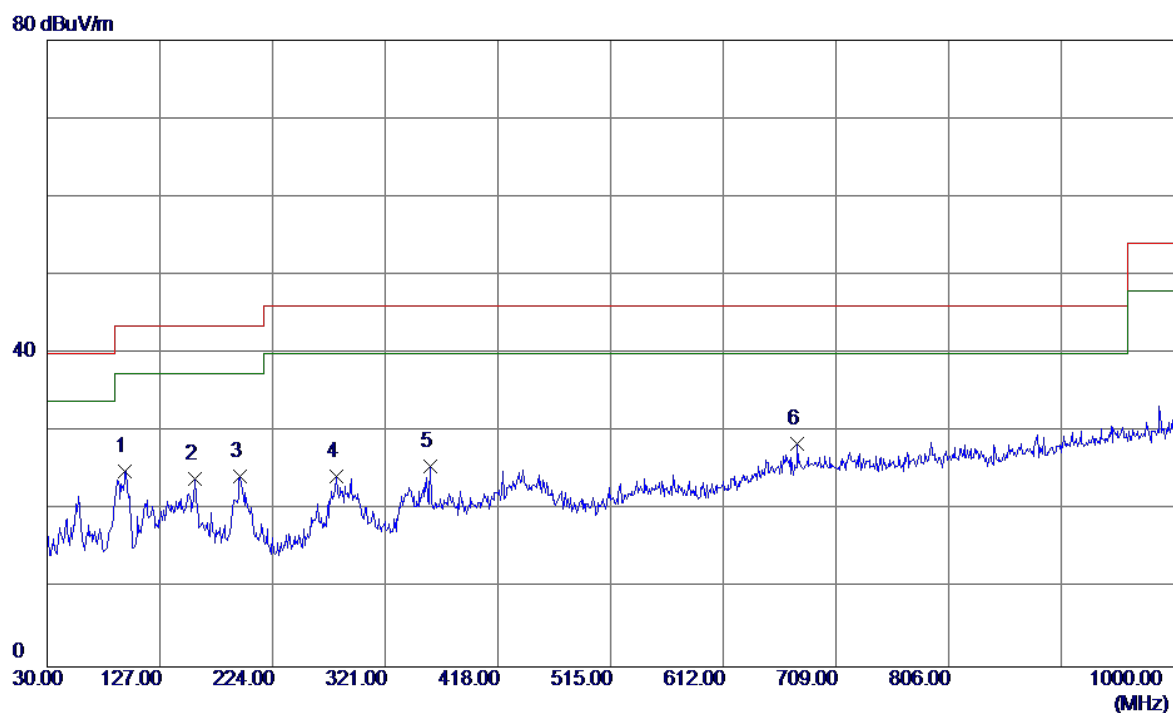
EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+Idle+BT+2.4G WIFI+GPS+Camera on+Earphone		
Note	Adapter:BYD+USB		
	Cable:LUXSHARE+Battery:Sunwoda(ALT)+Earphone:LIANCHUANG		
Test Engineer	Kevin Li		

80 dBuV/m



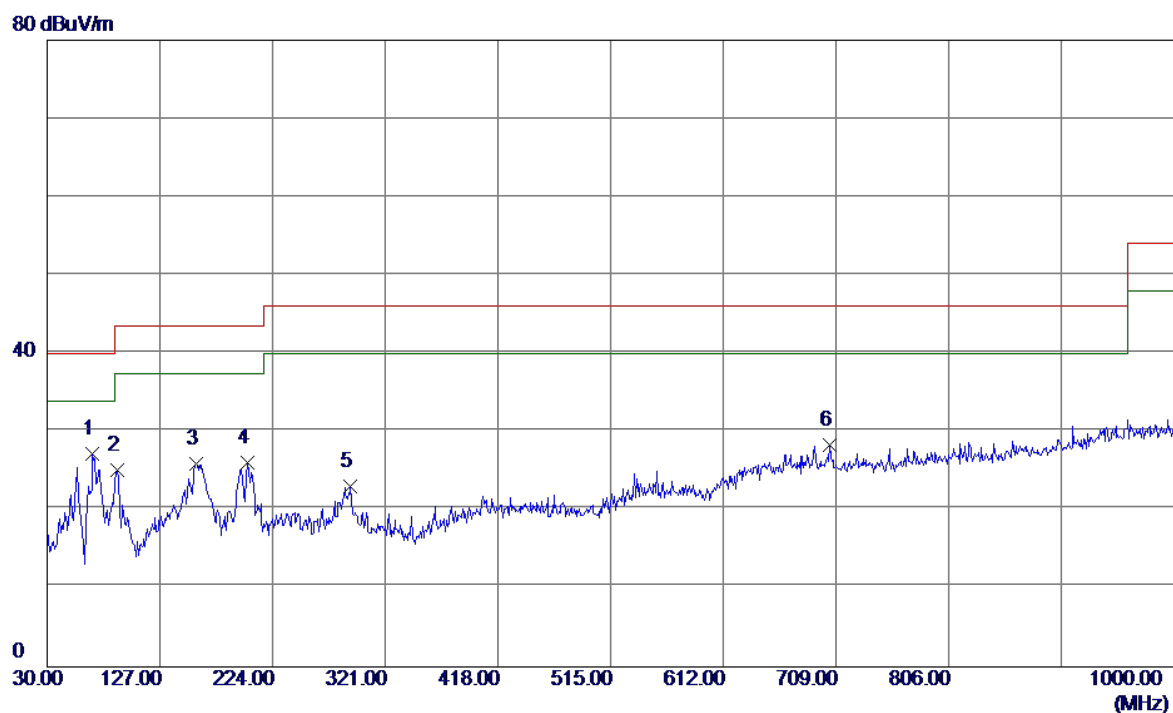
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1 *	56.1900	45.93	-12.60	33.33	40.00	-6.67	QP
2	96.9300	51.75	-15.60	36.15	43.50	-7.35	QP
3	157.0700	39.31	-12.37	26.94	43.50	-16.56	QP
4	196.8400	44.70	-13.50	31.20	43.50	-12.30	QP
5	686.6900	29.39	-0.93	28.46	46.00	-17.54	QP
6	808.9099	28.25	0.61	28.86	46.00	-17.14	QP

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+Idle+BT+2.4G WIFI+GPS+Camera on+Earphone		
Note	Adapter:BYD+USB		
	Cable:LUXSHARE+Battery:Sunwoda(ALT)+Earphone:LIANCHUANG		
Test Engineer	Kevin Li		



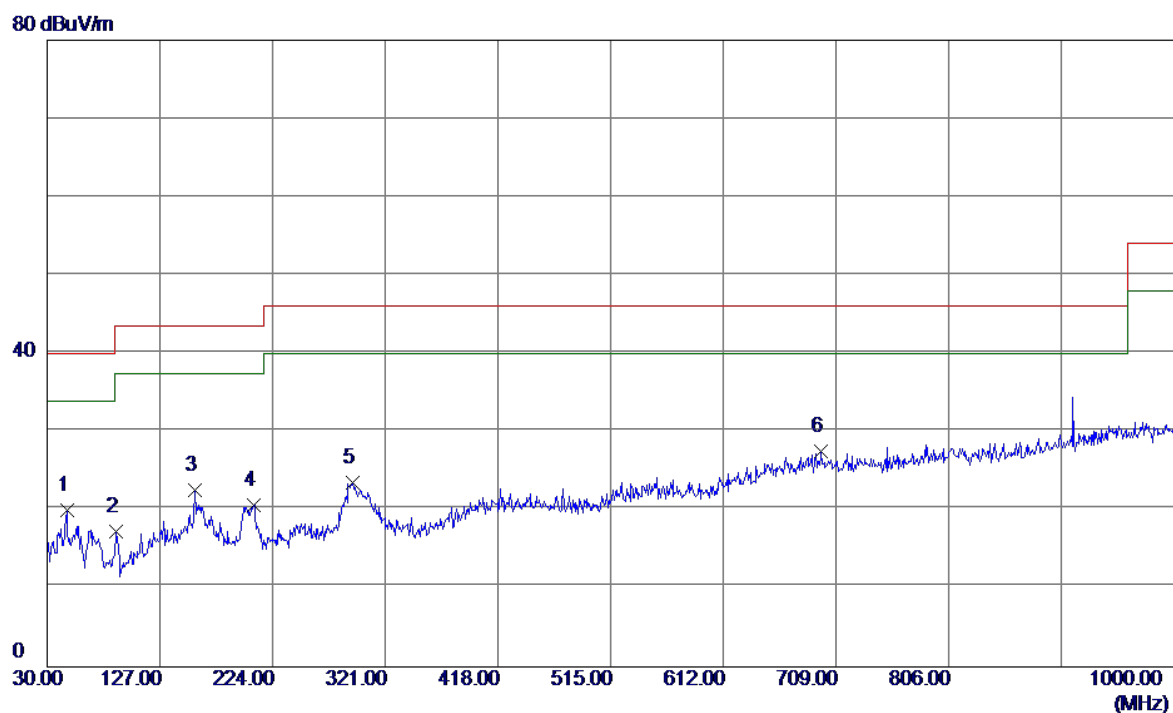
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	96.9300	40.61	-15.60	25.01	43.50	-18.49	QP
2	157.5549	36.45	-12.40	24.05	43.50	-19.45	QP
3	196.3550	37.77	-13.48	24.29	43.50	-19.21	QP
4	278.8050	36.10	-11.76	24.34	46.00	-21.66	QP
5	359.8000	35.73	-10.07	25.66	46.00	-20.34	QP
6 *	676.0200	29.57	-1.15	28.42	46.00	-17.58	QP

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+Idle+BT+2.4G WIFI+GPS+Camera on+Earphone		
Note	Adapter:Salcomp+USB		
	Cable:LUXSHARE+Battery:Sunwoda(ALT)+Earphone:LIANCHUANG		
Test Engineer	Kevin Li		



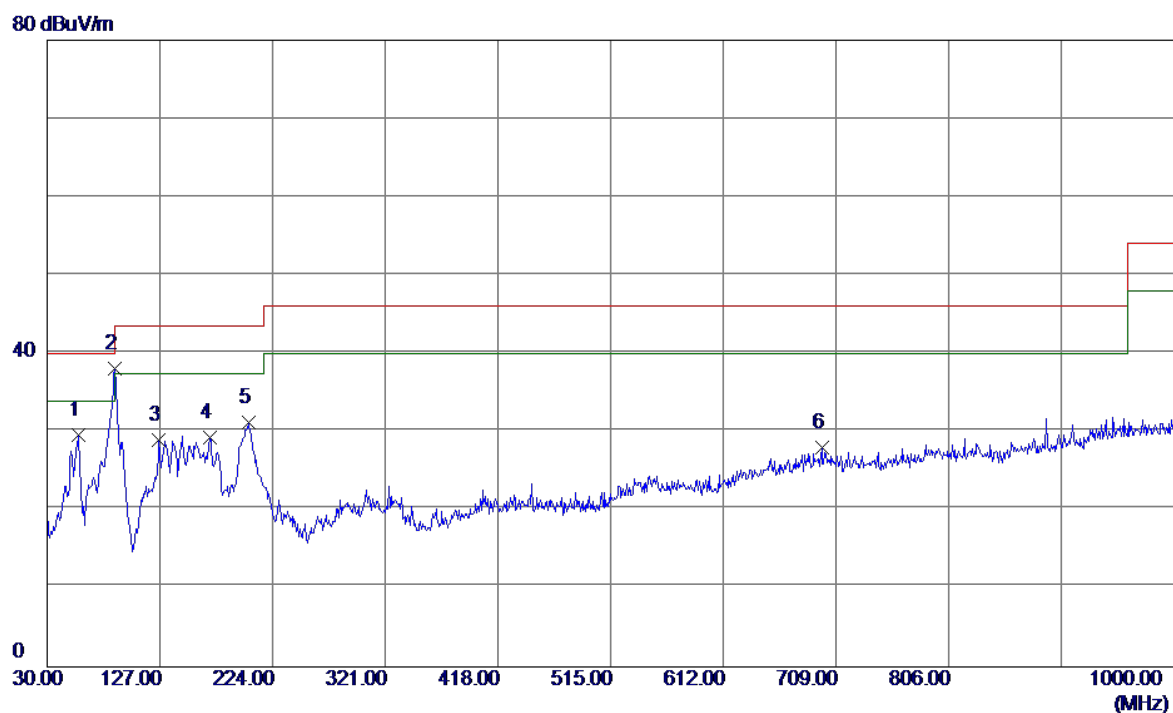
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1 *	69.2850	42.28	-15.01	27.27	40.00	-12.73	QP
2	90.6250	41.44	-16.38	25.06	43.50	-18.44	QP
3	158.0399	38.38	-12.43	25.95	43.50	-17.55	QP
4	202.1750	39.84	-13.74	26.10	43.50	-17.40	QP
5	290.9300	32.96	-9.98	22.98	46.00	-23.02	QP
6	703.6650	29.06	-0.67	28.39	46.00	-17.61	QP

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+Idle+BT+2.4G WIFI+GPS+Camera on+Earphone		
Note	Adapter:Salcomp+USB		
	Cable:LUXSHARE+Battery:Sunwoda(ALT)+Earphone:LIANCHUANG		
Test Engineer	Kevin Li		



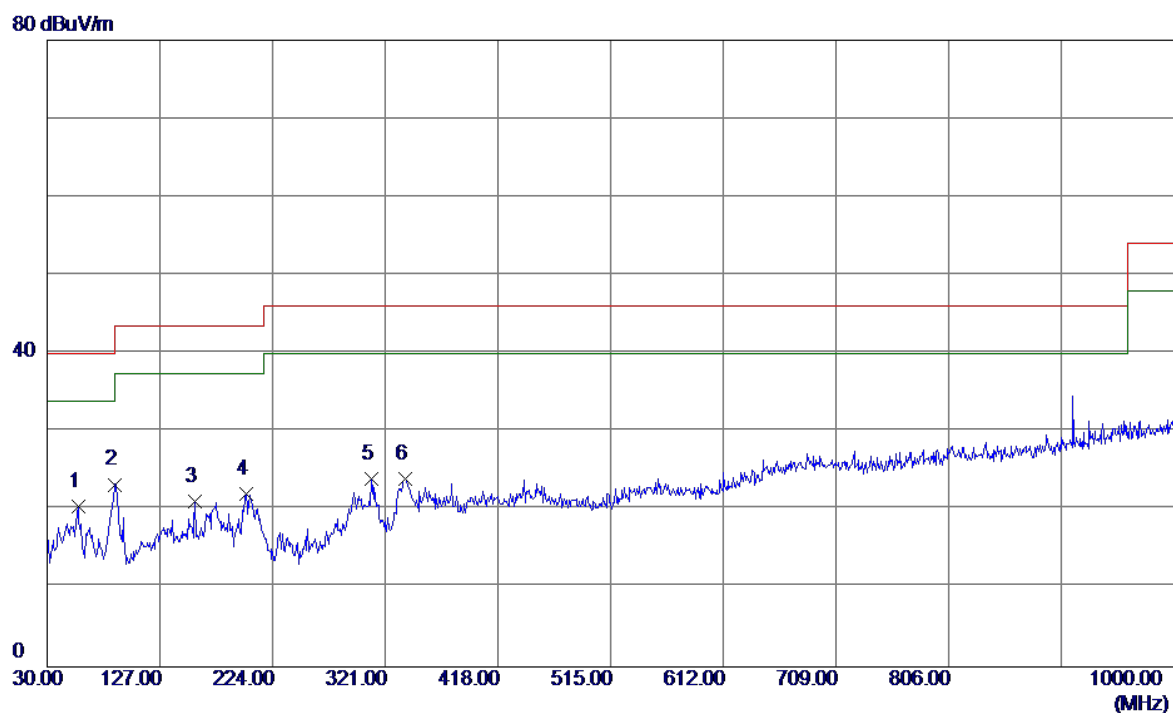
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	46.9750	32.21	-12.25	19.96	40.00	-20.04	QP
2	89.6550	33.74	-16.39	17.35	43.50	-26.15	QP
3	157.5549	34.94	-12.40	22.54	43.50	-20.96	QP
4	207.9950	34.64	-14.01	20.63	43.50	-22.87	QP
5	293.3550	33.51	-9.97	23.54	46.00	-22.46	QP
6 *	696.3900	28.26	-0.73	27.53	46.00	-18.47	QP

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+Idle+BT+5G WIFI+GPS+Camera on+Earphone		
Note	Adapter:BYD+USB		
	Cable:LUXSHARE+Battery:Sunwoda(ALT)+Earphone:LIANCHUANG		
Test Engineer	Kevin Li		



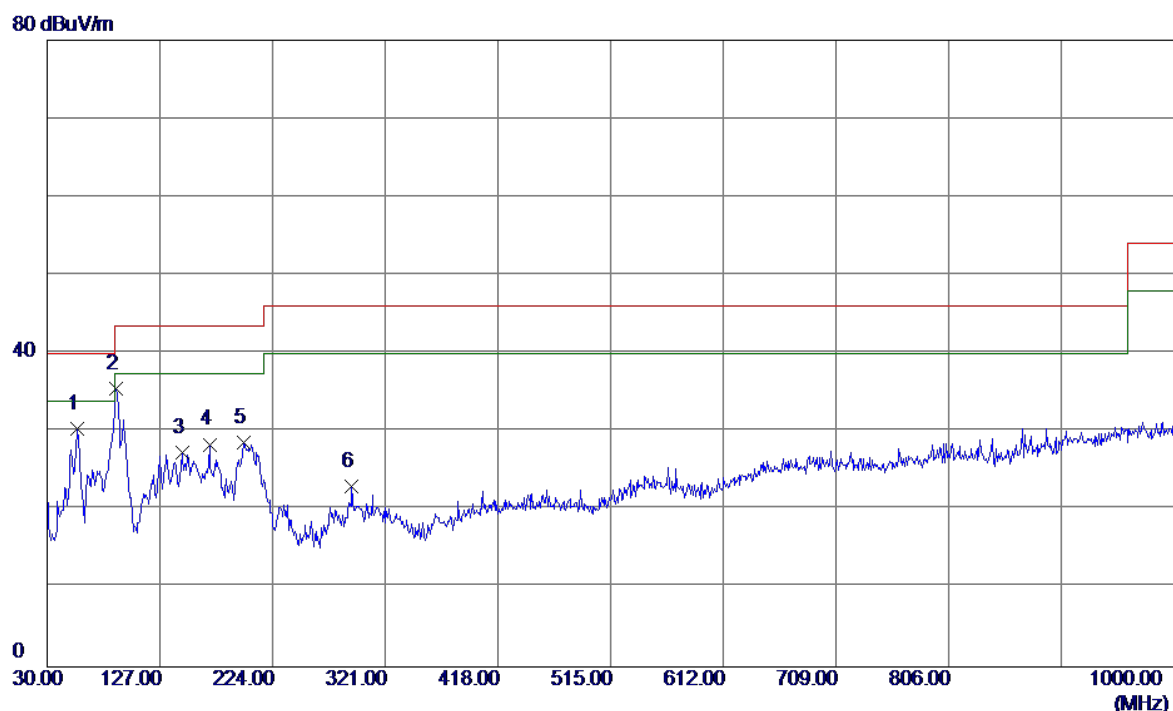
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	57.1600	42.27	-12.64	29.63	40.00	-10.37	QP
2 *	88.2000	54.36	-16.34	38.02	43.50	-5.48	QP
3	126.0300	40.66	-11.72	28.94	43.50	-14.56	QP
4	170.1649	39.97	-10.73	29.24	43.50	-14.26	QP
5	203.1450	44.97	-13.78	31.19	43.50	-12.31	QP
6	696.8750	28.75	-0.72	28.03	46.00	-17.97	QP

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+Idle+BT+5G WIFI+GPS+Camera on+Earphone		
Note	Adapter:BYD+USB		
	Cable:LUXSHARE+Battery:Sunwoda(ALT)+Earphone:LIANCHUANG		
Test Engineer	Kevin Li		



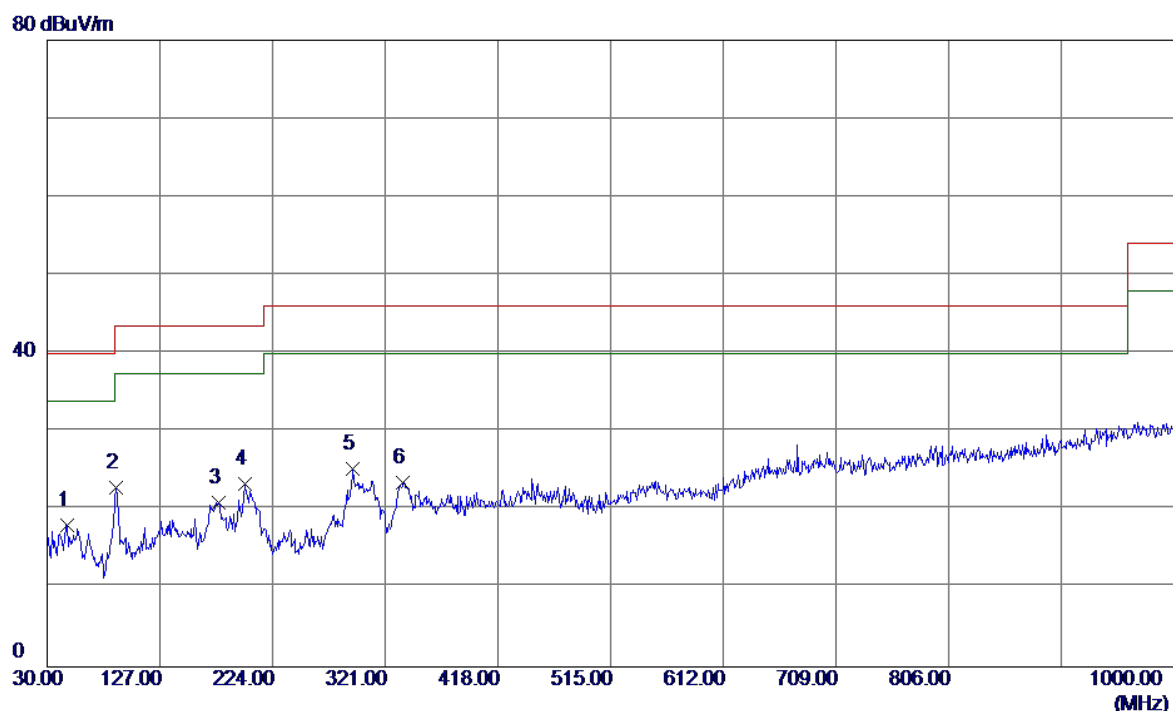
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1 *	56.6750	33.03	-12.62	20.41	40.00	-19.59	QP
2	88.6850	39.64	-16.36	23.28	43.50	-20.22	QP
3	157.5549	33.50	-12.40	21.10	43.50	-22.40	QP
4	201.2050	35.74	-13.70	22.04	43.50	-21.46	QP
5	309.3599	34.07	-10.10	23.97	46.00	-22.03	QP
6	338.4600	34.55	-10.58	23.97	46.00	-22.03	QP

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+Idle+Playing+Speaker		
Note	Adapter:BYD+USB Cable:LUXSHARE+Battery:Sunwoda(ALT)		
Test Engineer	Kevin Li		



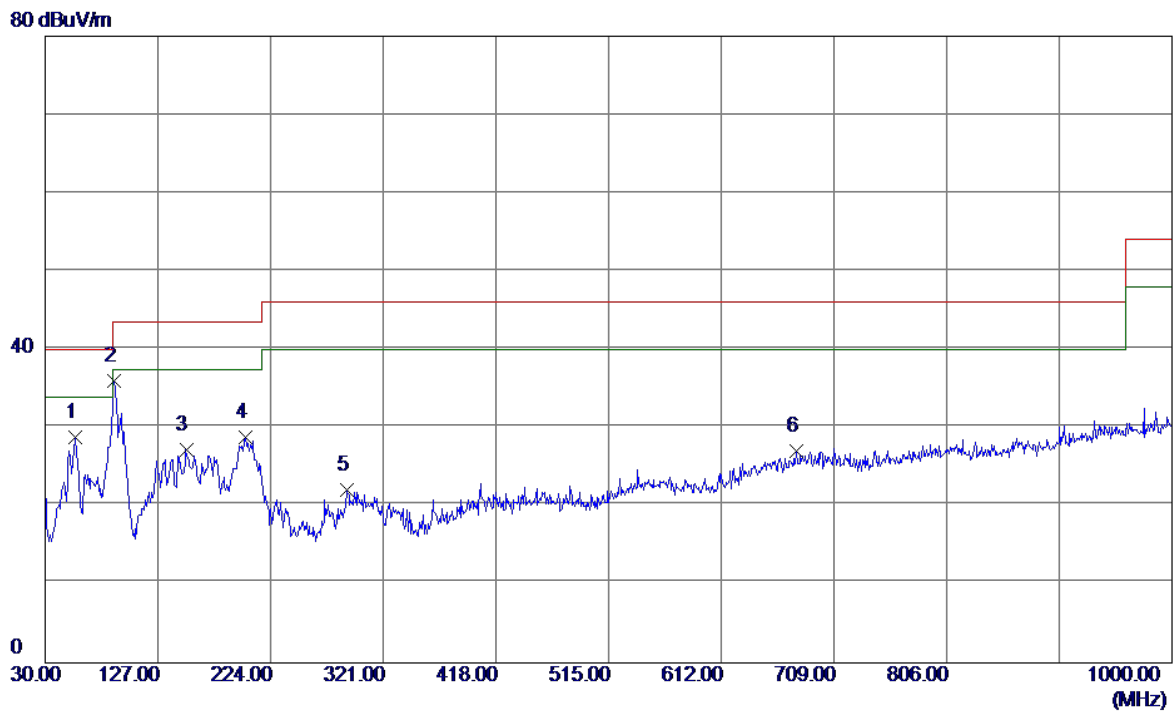
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	56.1900	43.01	-12.60	30.41	40.00	-9.59	QP
2 *	89.6550	51.92	-16.39	35.53	43.50	-7.97	QP
3	145.9149	39.20	-11.90	27.30	43.50	-16.20	QP
4	170.1649	39.13	-10.73	28.40	43.50	-15.10	QP
5	199.2650	42.28	-13.61	28.67	43.50	-14.83	QP
6	292.3850	32.94	-9.97	22.97	46.00	-23.03	QP

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+Idle+Playing+Speaker		
Note	Adapter:BYD+USB Cable:LUXSHARE+Battery:Sunwoda(ALT)		
Test Engineer	Kevin Li		



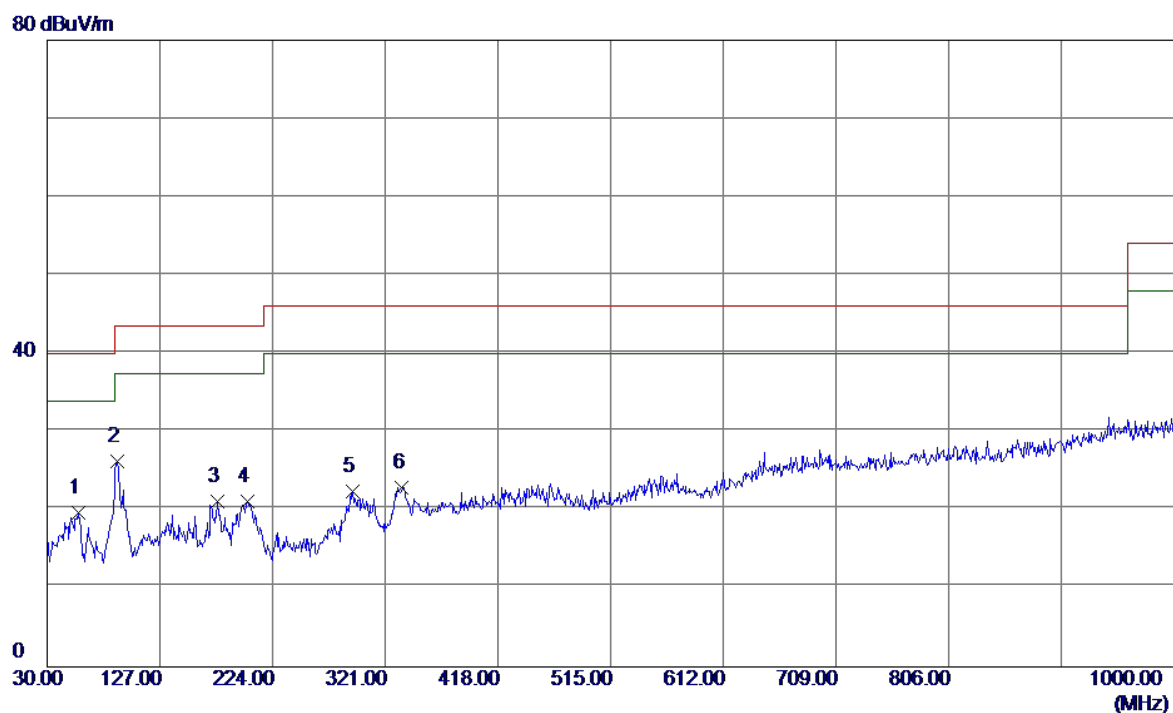
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	47.4600	30.43	-12.35	18.08	40.00	-21.92	QP
2	89.6550	39.34	-16.39	22.95	43.50	-20.55	QP
3	177.9250	32.81	-11.85	20.96	43.50	-22.54	QP
4 *	200.2350	37.08	-13.65	23.43	43.50	-20.07	QP
5	293.3550	35.29	-9.97	25.32	46.00	-20.68	QP
6	336.5200	34.09	-10.55	23.54	46.00	-22.46	QP

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+Traffic (GSM)+ Earphone		
Note	Adapter:BYD+USB		
	Cable:LUXSHARE+Battery:Sunwoda(ALT)+Earphone:LIANCHUANG		
Test Engineer	Kevin Li		



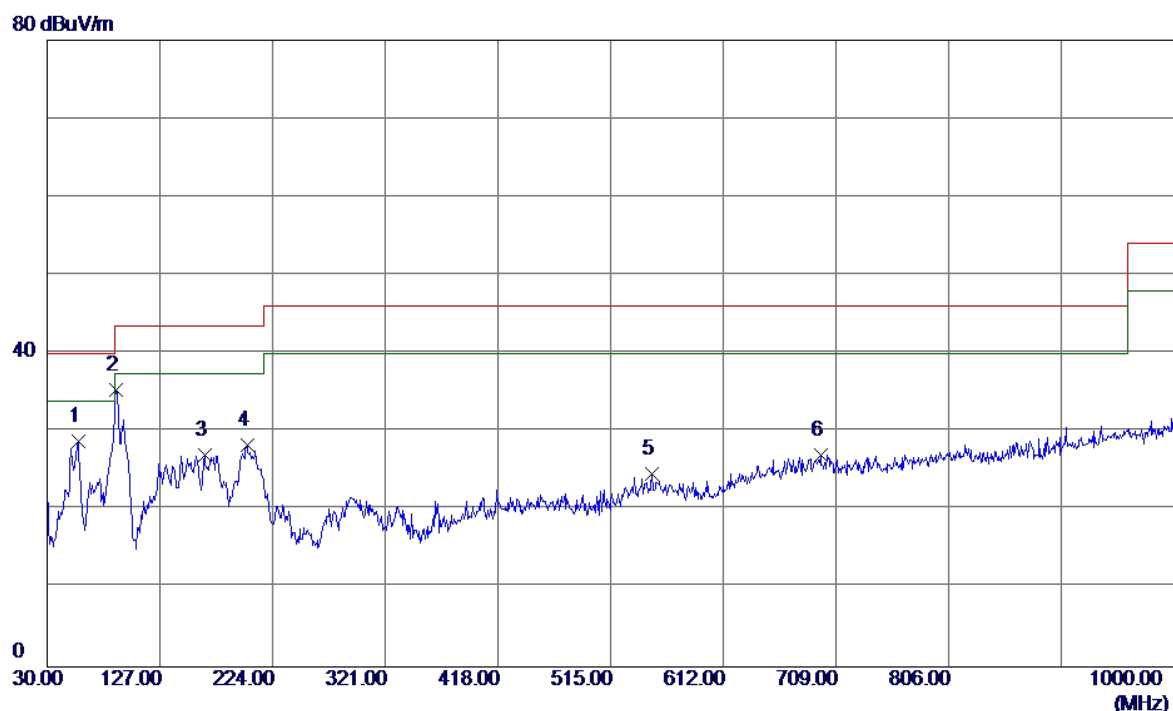
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	56.1900	41.33	-12.60	28.73	40.00	-11.27	QP
2 *	89.6550	52.42	-16.39	36.03	43.50	-7.47	QP
3	151.2500	39.17	-12.00	27.17	43.50	-16.33	QP
4	202.6600	42.59	-13.76	28.83	43.50	-14.67	QP
5	289.4750	32.09	-10.07	22.02	46.00	-23.98	QP
6	676.9900	28.20	-1.13	27.07	46.00	-18.93	QP

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+Traffic (GSM)+ Earphone		
Note	Adapter:BYD+USB		
	Cable:LUXSHARE+Battery:Sunwoda(ALT)+Earphone:LIANCHUANG		
Test Engineer	Kevin Li		



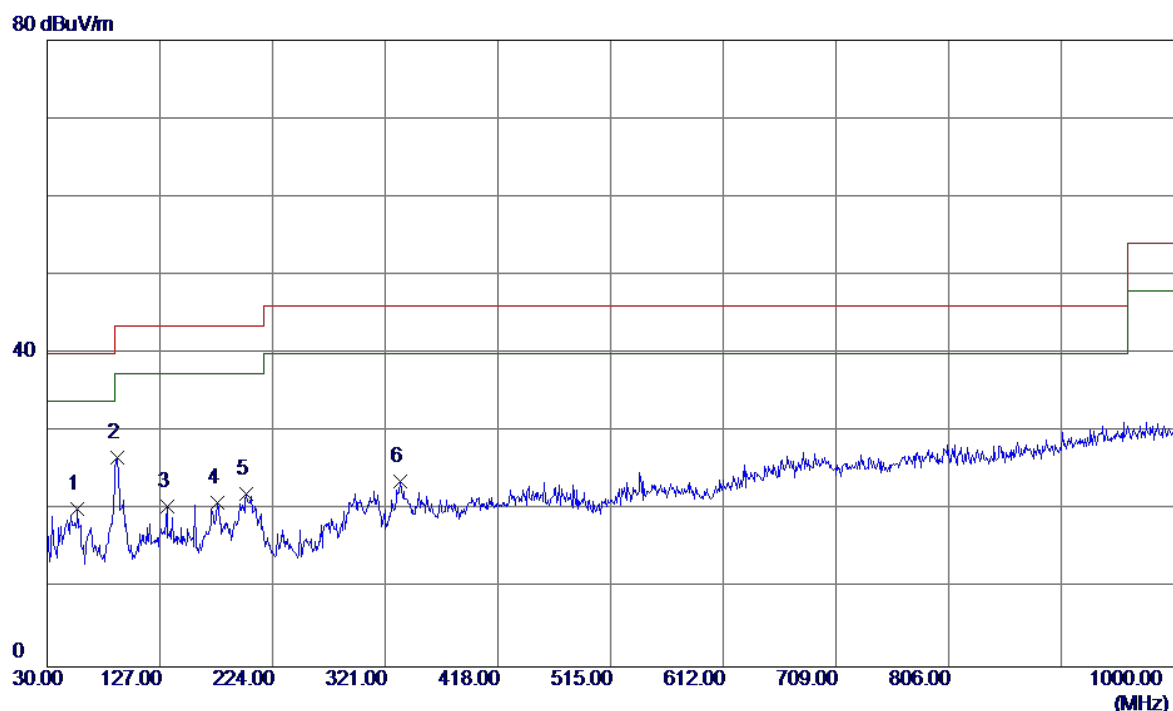
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	56.6750	32.25	-12.62	19.63	40.00	-20.37	QP
2 *	90.1400	42.68	-16.40	26.28	43.50	-17.22	QP
3	176.4700	32.83	-11.64	21.19	43.50	-22.31	QP
4	202.6600	34.85	-13.76	21.09	43.50	-22.41	QP
5	293.3550	32.44	-9.97	22.47	46.00	-23.53	QP
6	335.5500	33.48	-10.53	22.95	46.00	-23.05	QP

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+Traffic (WCDMA)		
Note	Adapter:BYD+USB Cable:LUXSHARE+Battery:Sunwoda(ALT)		
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	56.6750	41.38	-12.62	28.76	40.00	-11.24	QP
2 *	89.1700	51.71	-16.37	35.34	43.50	-8.16	QP
3	165.3150	38.59	-11.57	27.02	43.50	-16.48	QP
4	202.1750	42.13	-13.74	28.39	43.50	-15.11	QP
5	550.8900	29.13	-4.45	24.68	46.00	-21.32	QP
6	695.9050	27.77	-0.74	27.03	46.00	-18.97	QP

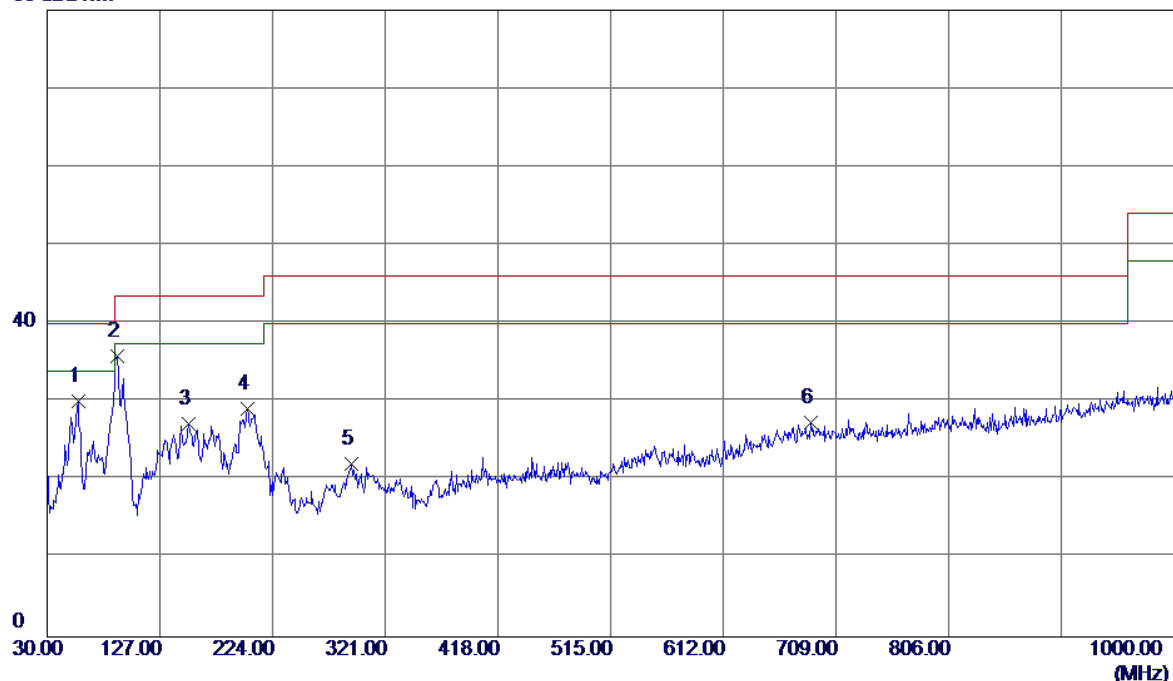
EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+Traffic (WCDMA)		
Note	Adapter:BYD+USB Cable:LUXSHARE+Battery:Sunwoda(ALT)		
Test Engineer	Kevin Li		



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	56.1900	32.81	-12.60	20.21	40.00	-19.79	QP
2 *	90.6250	43.10	-16.38	26.72	43.50	-16.78	QP
3	133.3049	31.81	-11.38	20.43	43.50	-23.07	QP
4	176.4700	32.67	-11.64	21.03	43.50	-22.47	QP
5	201.6900	35.78	-13.72	22.06	43.50	-21.44	QP
6	333.6099	34.12	-10.50	23.62	46.00	-22.38	QP

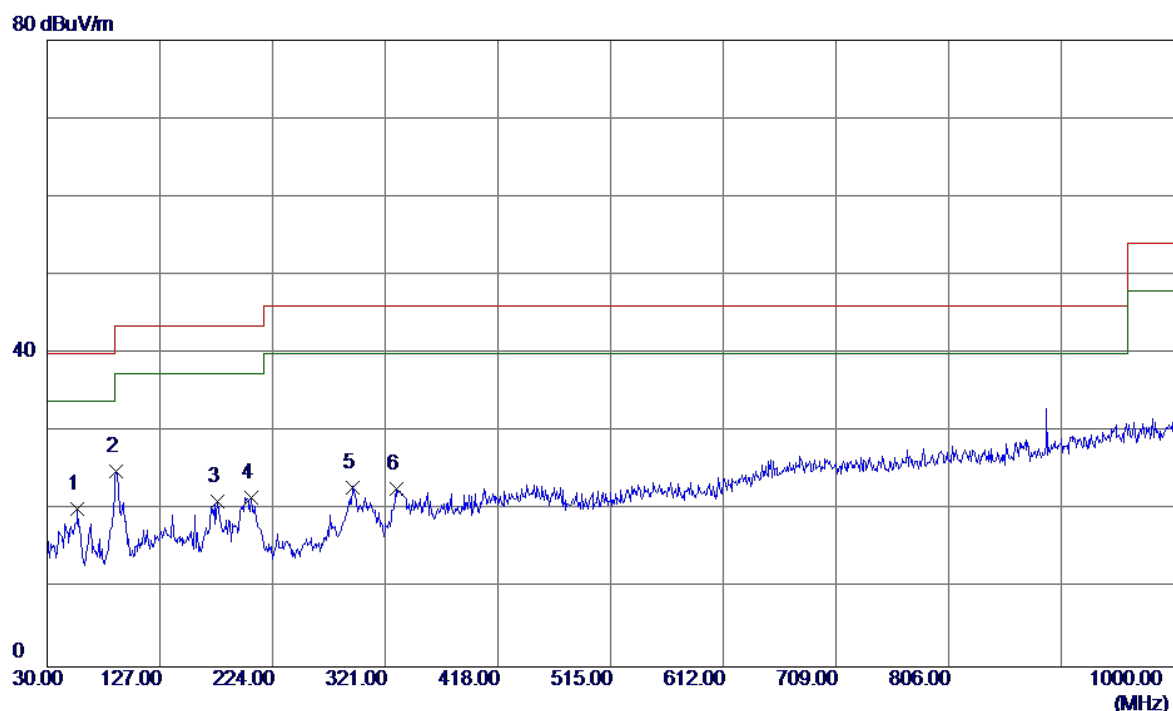
EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+Traffic (LTE)		
Note	Adapter:BYD+USB Cable:LUXSHARE+Battery:Sunwoda(ALT)		
Test Engineer	Kevin Li		

80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	56.6750	42.70	-12.62	30.08	40.00	-9.92	QP
2 *	90.1400	52.21	-16.40	35.81	43.50	-7.69	QP
3	152.2200	39.30	-12.06	27.24	43.50	-16.26	QP
4	202.1750	42.89	-13.74	29.15	43.50	-14.35	QP
5	291.9000	32.02	-9.97	22.05	46.00	-23.95	QP
6	687.1750	28.32	-0.92	27.40	46.00	-18.60	QP

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+Traffic (LTE)		
Note	Adapter:BYD+USB Cable:LUXSHARE+Battery:Sunwoda(ALT)		
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	56.1900	32.83	-12.60	20.23	40.00	-19.77	QP
2 *	89.1700	41.40	-16.37	25.03	43.50	-18.47	QP
3	176.9550	32.81	-11.71	21.10	43.50	-22.40	QP
4	206.0549	35.54	-13.92	21.62	43.50	-21.88	QP
5	293.3550	32.93	-9.97	22.96	46.00	-23.04	QP
6	330.2150	33.17	-10.44	22.73	46.00	-23.27	QP

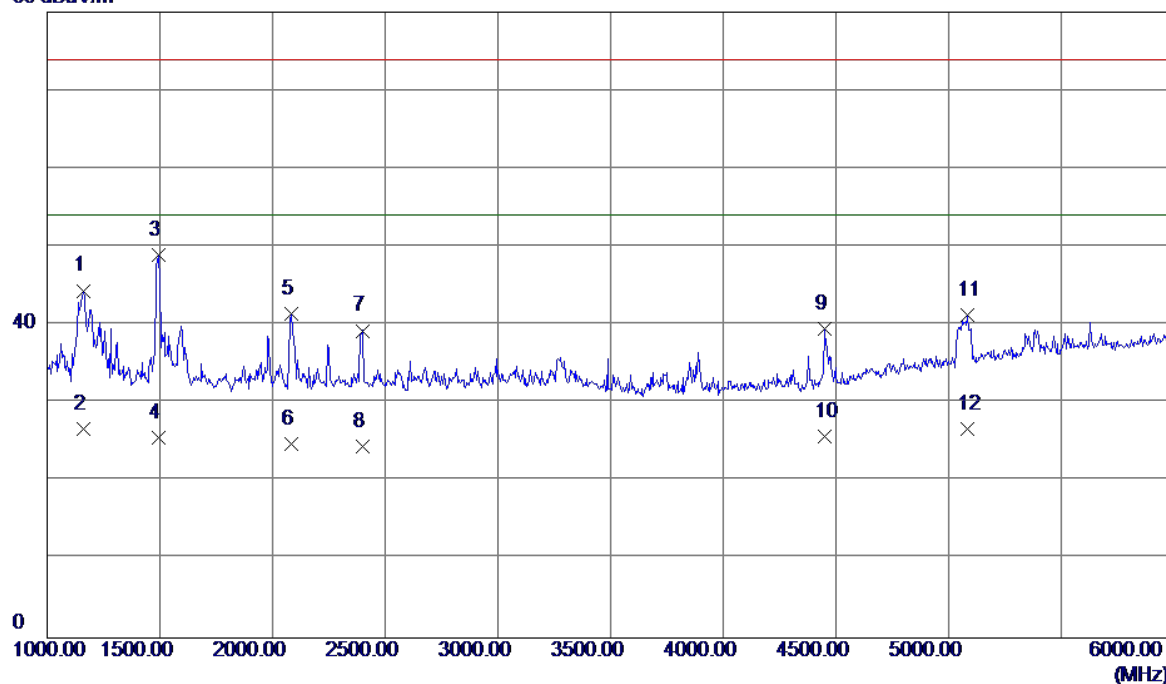
4.2.7 TEST RESULTS-ABOVE 1GHZ

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	WAS-LX1A
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(LG)+Earphone:QUANCHENG		
Test Engineer	Kevin Li		

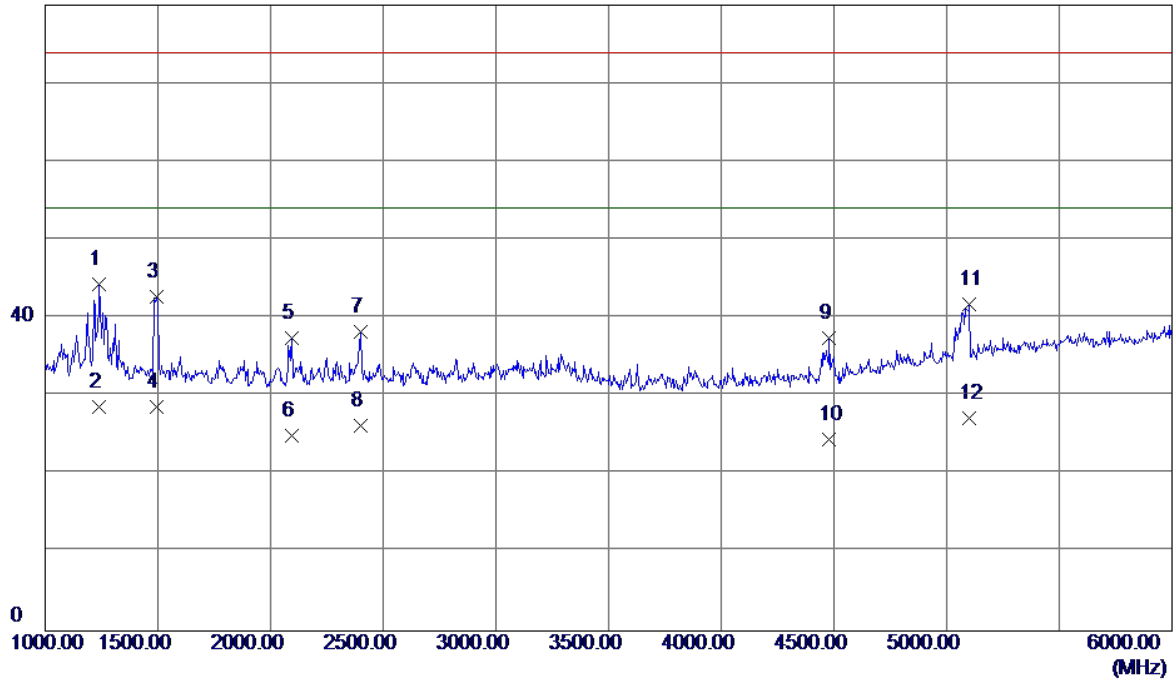
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1162.5000	50.55	-6.15	44.40	74.00	-29.60	Peak
2	1162.5000	32.88	-6.15	26.73	54.00	-27.27	AVG
3 *	1492.5000	53.91	-4.98	48.93	74.00	-25.07	Peak
4	1492.5000	30.59	-4.98	25.61	54.00	-28.39	AVG
5	2082.5000	43.54	-2.12	41.42	74.00	-32.58	Peak
6	2082.5000	26.88	-2.12	24.76	54.00	-29.24	AVG
7	2397.5000	39.67	-0.39	39.28	74.00	-34.72	Peak
8	2397.5000	24.89	-0.39	24.50	54.00	-29.50	AVG
9	4447.5000	35.72	3.76	39.48	74.00	-34.52	Peak
10	4447.5000	21.95	3.76	25.71	54.00	-28.29	AVG
11	5085.0000	34.66	6.60	41.26	74.00	-32.74	Peak
12	5085.0000	20.15	6.60	26.75	54.00	-27.25	AVG

EUT	Smart Phone	Model Name	WAS-LX1A
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(LG)+Earphone:QUANCHENG		
Test Engineer	Kevin Li		

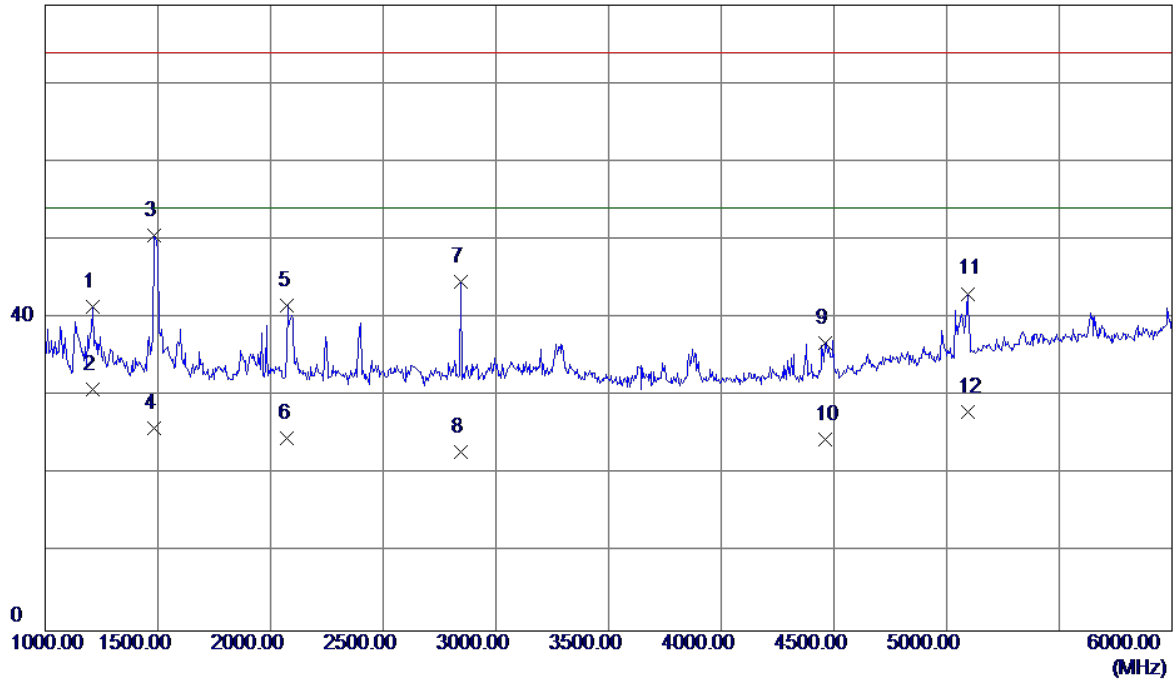
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1240.0000	50.17	-5.88	44.29	74.00	-29.71	Peak
2 *	1240.0000	34.56	-5.88	28.68	54.00	-25.32	AVG
3	1495.0000	47.68	-4.97	42.71	74.00	-31.29	Peak
4	1495.0000	33.56	-4.97	28.59	54.00	-25.41	AVG
5	2095.0000	39.43	-2.05	37.38	74.00	-36.62	Peak
6	2095.0000	26.98	-2.05	24.93	54.00	-29.07	AVG
7	2400.0000	38.66	-0.38	38.28	74.00	-35.72	Peak
8	2400.0000	26.64	-0.38	26.26	54.00	-27.74	AVG
9	4480.0000	33.63	3.83	37.46	74.00	-36.54	Peak
10	4480.0000	20.61	3.83	24.44	54.00	-29.56	AVG
11	5100.0000	35.12	6.65	41.77	74.00	-32.23	Peak
12	5100.0000	20.58	6.65	27.23	54.00	-26.77	AVG

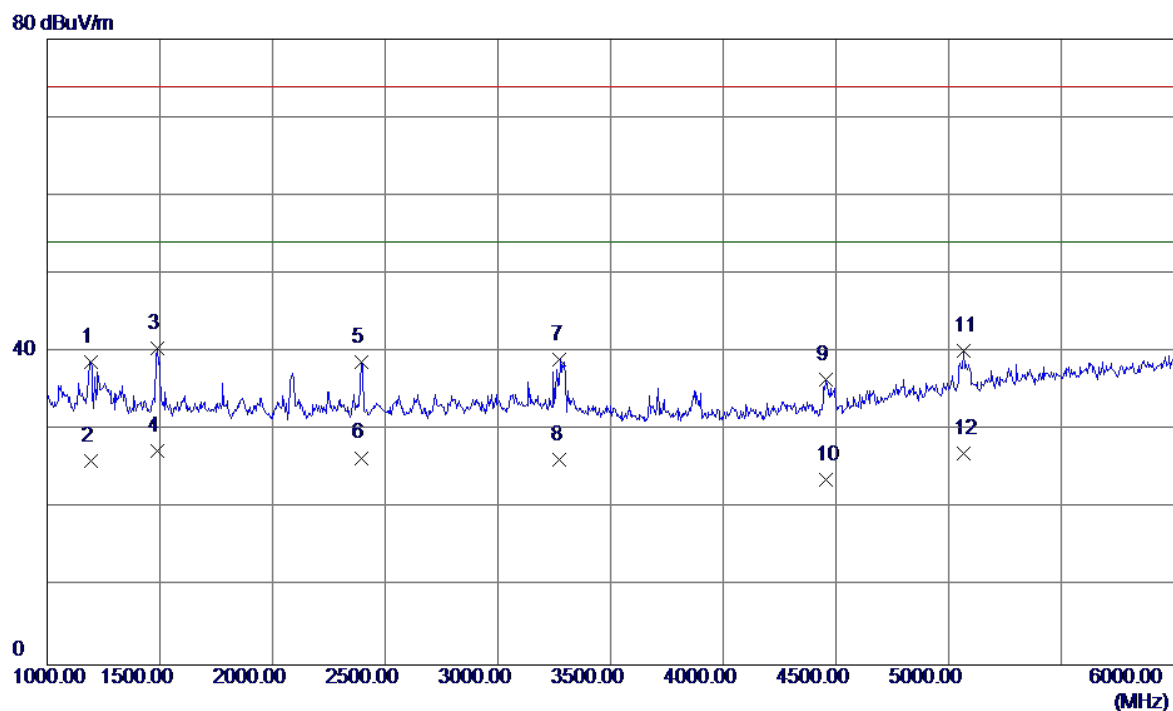
EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	USB copy(EUT with PC)+Idle+ Earphone		
Note	USB Cable:CONNREX+Battery:Sunwoda(ALT)+Earphone:MERRY		
Test Engineer	Kevin Li		

80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1212.5000	47.35	-5.97	41.38	74.00	-32.62	Peak
2 *	1212.5000	36.84	-5.97	30.87	54.00	-23.13	AVG
3	1482.5000	55.62	-5.01	50.61	74.00	-23.39	Peak
4	1482.5000	30.86	-5.01	25.85	54.00	-28.15	AVG
5	2075.0000	43.71	-2.16	41.55	74.00	-32.45	Peak
6	2075.0000	26.81	-2.16	24.65	54.00	-29.35	AVG
7	2845.0000	42.92	1.71	44.63	74.00	-29.37	Peak
8	2845.0000	21.23	1.71	22.94	54.00	-31.06	AVG
9	4460.0000	33.01	3.79	36.80	74.00	-37.20	Peak
10	4460.0000	20.64	3.79	24.43	54.00	-29.57	AVG
11	5092.5000	36.50	6.62	43.12	74.00	-30.88	Peak
12	5092.5000	21.33	6.62	27.95	54.00	-26.05	AVG

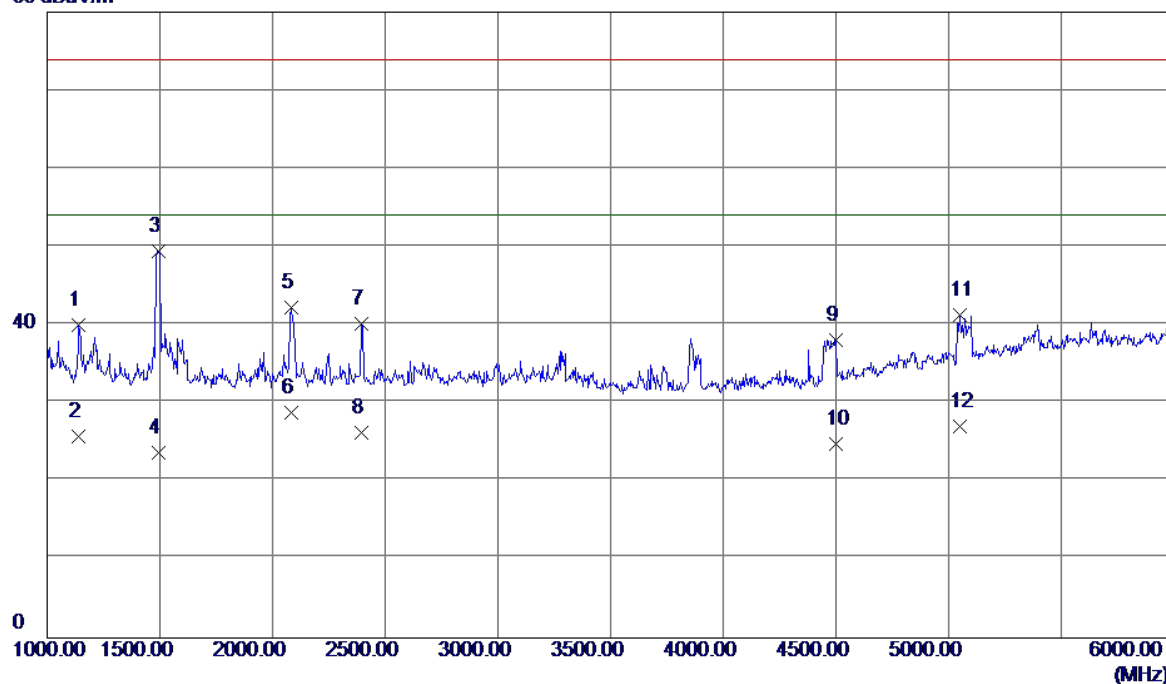
EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	USB copy(EUT with PC)+Idle+ Earphone		
Note	USB Cable:CONNREX+Battery:Sunwoda(ALT)+Earphone:MERRY		
Test Engineer	Kevin Li		



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1192.5000	44.76	-6.04	38.72	74.00	-35.28	Peak
2	1192.5000	32.05	-6.04	26.01	54.00	-27.99	AVG
3	1487.5000	45.42	-4.99	40.43	74.00	-33.57	Peak
4 *	1487.5000	32.40	-4.99	27.41	54.00	-26.59	AVG
5	2392.5000	39.20	-0.42	38.78	74.00	-35.22	Peak
6	2392.5000	26.90	-0.42	26.48	54.00	-27.52	AVG
7	3275.0000	36.65	2.32	38.97	74.00	-35.03	Peak
8	3275.0000	23.94	2.32	26.26	54.00	-27.74	AVG
9	4455.0000	32.65	3.78	36.43	74.00	-37.57	Peak
10	4455.0000	19.84	3.78	23.62	54.00	-30.38	AVG
11	5067.5000	33.66	6.54	40.20	74.00	-33.80	Peak
12	5067.5000	20.50	6.54	27.04	54.00	-26.96	AVG

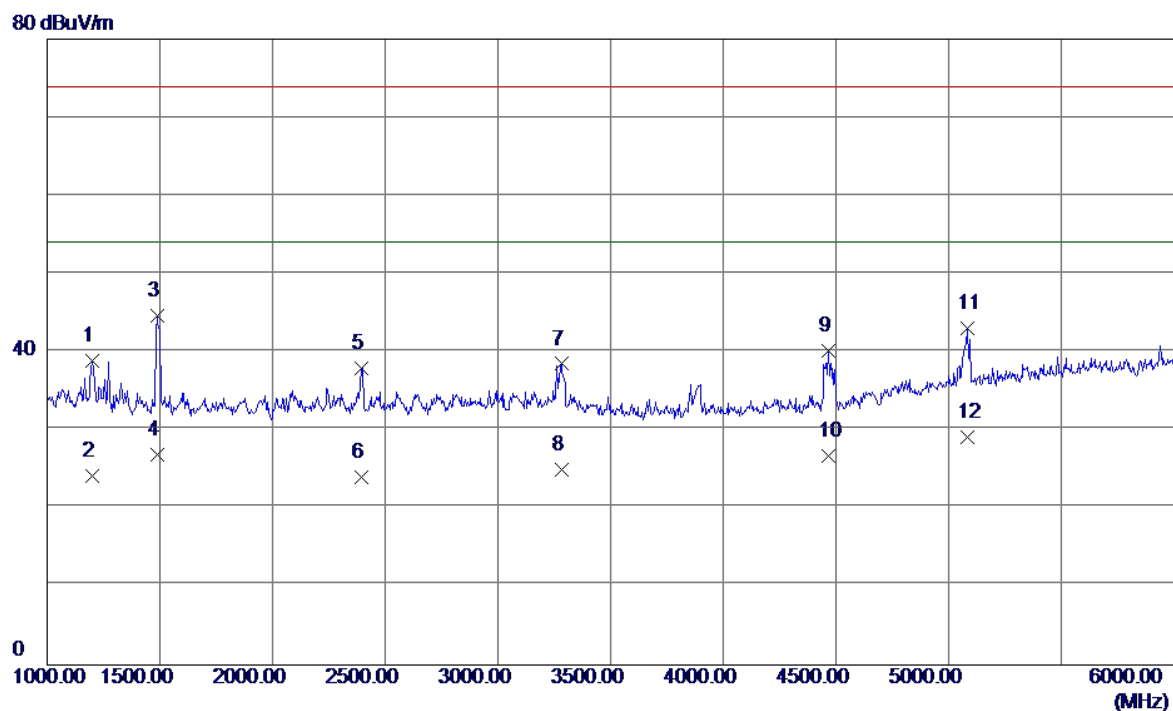
EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	USB copy(EUT with PC)+Idle+ Earphone		
Note	USB Cable:PANG+Battery:Desay(LG)+Earphone:GoerTek		
Test Engineer	Kevin Li		

80 dBuV/m



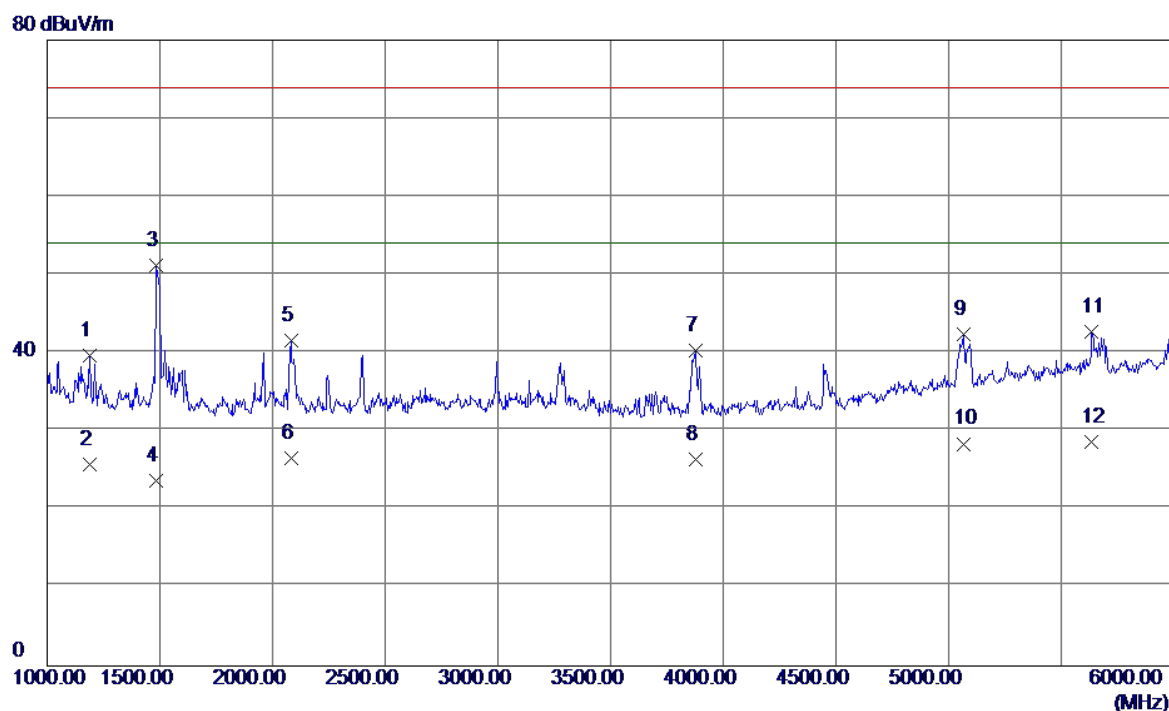
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1140.0000	46.21	-6.23	39.98	74.00	-34.02	Peak
2	1140.0000	31.94	-6.23	25.71	54.00	-28.29	AVG
3 *	1495.0000	54.48	-4.97	49.51	74.00	-24.49	Peak
4	1495.0000	28.63	-4.97	23.66	54.00	-30.34	AVG
5	2082.5000	44.31	-2.12	42.19	74.00	-31.81	Peak
6	2082.5000	30.85	-2.12	28.73	54.00	-25.27	AVG
7	2392.5000	40.61	-0.42	40.19	74.00	-33.81	Peak
8	2392.5000	26.66	-0.42	26.24	54.00	-27.76	AVG
9	4500.0000	34.26	3.88	38.14	74.00	-35.86	Peak
10	4500.0000	20.87	3.88	24.75	54.00	-29.25	AVG
11	5047.5000	34.86	6.47	41.33	74.00	-32.67	Peak
12	5047.5000	20.55	6.47	27.02	54.00	-26.98	AVG

EUT	Smart Phone	Model Name	WAS-LX1A
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:PANG+Battery:Desay(LG)+Earphone:GoerTek		
Test Engineer	Kevin Li		



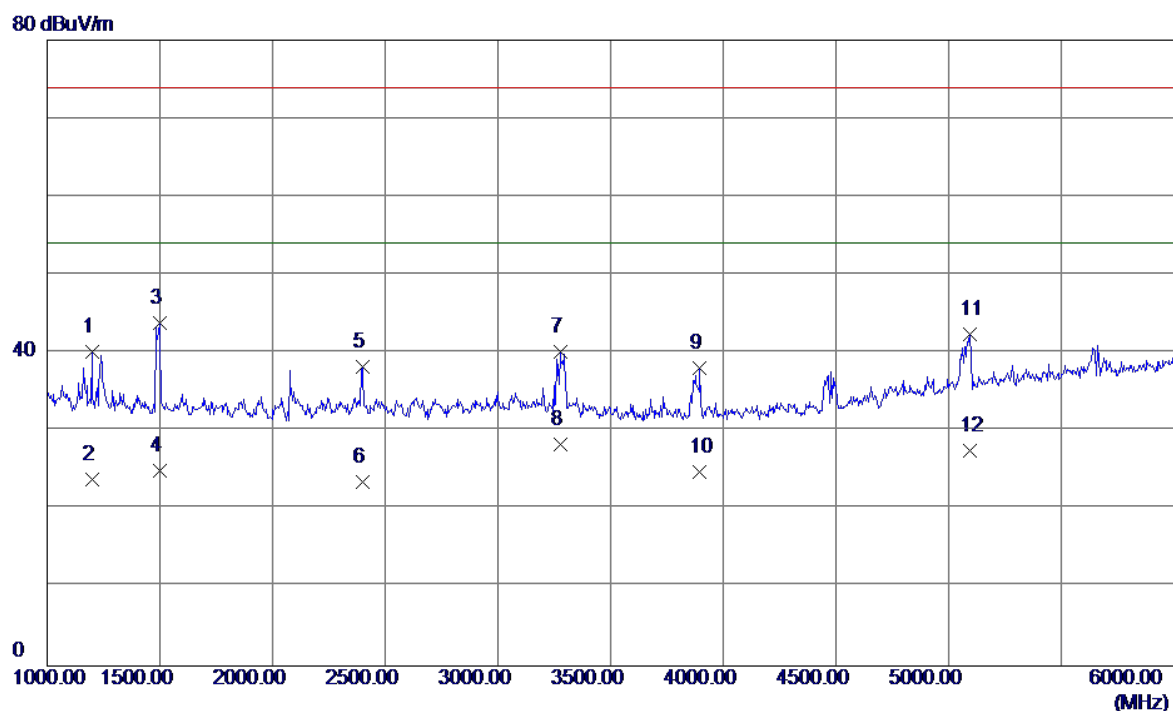
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1200.0000	44.90	-6.02	38.88	74.00	-35.12	Peak
2	1200.0000	30.15	-6.02	24.13	54.00	-29.87	AVG
3	1487.5000	49.65	-4.99	44.66	74.00	-29.34	Peak
4	1487.5000	31.89	-4.99	26.90	54.00	-27.10	AVG
5	2392.5000	38.31	-0.42	37.89	74.00	-36.11	Peak
6	2392.5000	24.35	-0.42	23.93	54.00	-30.07	AVG
7	3282.5000	36.16	2.32	38.48	74.00	-35.52	Peak
8	3282.5000	22.64	2.32	24.96	54.00	-29.04	AVG
9	4467.5000	36.33	3.80	40.13	74.00	-33.87	Peak
10	4467.5000	22.87	3.80	26.67	54.00	-27.33	AVG
11	5085.0000	36.39	6.60	42.99	74.00	-31.01	Peak
12 *	5085.0000	22.53	6.60	29.13	54.00	-24.87	AVG

EUT	Smart Phone	Model Name	WAS-LX1A
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:Sunwoda(ALT)+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	1190.0000	45.72	-6.05	39.67	74.00	-34.33	Peak
2	1190.0000	31.83	-6.05	25.78	54.00	-28.22	AVG
3 *	1485.0000	56.15	-5.00	51.15	74.00	-22.85	Peak
4	1485.0000	28.68	-5.00	23.68	54.00	-30.32	AVG
5	2082.5000	43.78	-2.12	41.66	74.00	-32.34	Peak
6	2082.5000	28.65	-2.12	26.53	54.00	-27.47	AVG
7	3880.0000	37.70	2.61	40.31	74.00	-33.69	Peak
8	3880.0000	23.84	2.61	26.45	54.00	-27.55	AVG
9	5067.5000	35.91	6.54	42.45	74.00	-31.55	Peak
10	5067.5000	21.86	6.54	28.40	54.00	-25.60	AVG
11	5635.0000	34.66	8.13	42.79	74.00	-31.21	Peak
12	5635.0000	20.57	8.13	28.70	54.00	-25.30	AVG

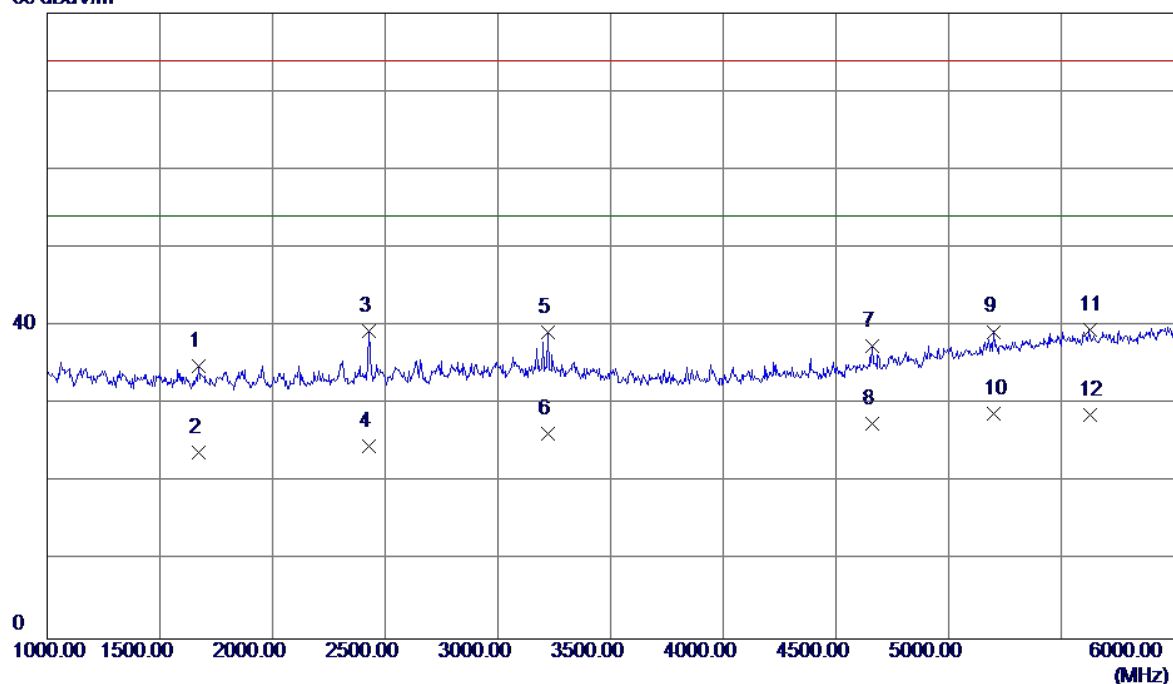
EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	USB copy(EUT with PC)+Idle+ Earphone		
Note	USB Cable:LUXSHARE+Battery:Sunwoda(ALT)+Earphone:LIANCHUANG		
Test Engineer	Kevin Li		



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1197.5000	46.17	-6.03	40.14	74.00	-33.86	Peak
2	1197.5000	29.89	-6.03	23.86	54.00	-30.14	AVG
3	1497.5000	48.82	-4.96	43.86	74.00	-30.14	Peak
4	1497.5000	29.85	-4.96	24.89	54.00	-29.11	AVG
5	2397.5000	38.57	-0.39	38.18	74.00	-35.82	Peak
6	2397.5000	23.89	-0.39	23.50	54.00	-30.50	AVG
7	3277.5000	37.77	2.32	40.09	74.00	-33.91	Peak
8 *	3277.5000	25.94	2.32	28.26	54.00	-25.74	AVG
9	3895.0000	35.40	2.62	38.02	74.00	-35.98	Peak
10	3895.0000	22.19	2.62	24.81	54.00	-29.19	AVG
11	5095.0000	35.78	6.63	42.41	74.00	-31.59	Peak
12	5095.0000	20.89	6.63	27.52	54.00	-26.48	AVG

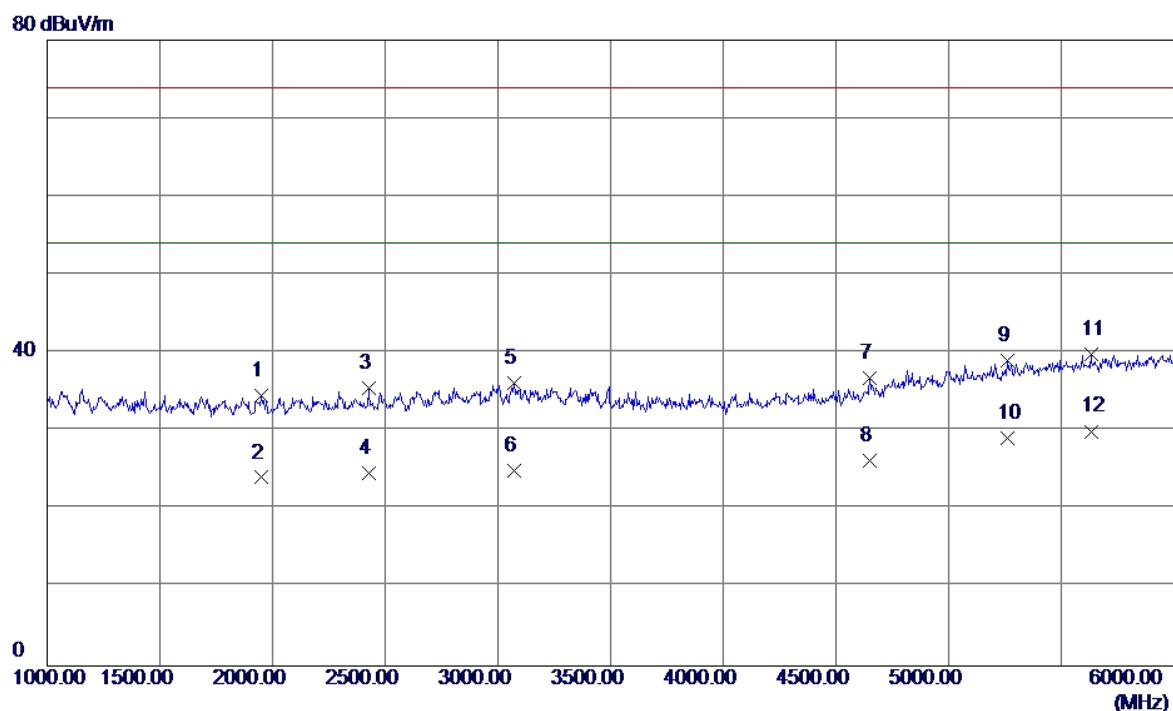
EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+Idle+BT+2.4G WIFI+GPS+Camera on+Earphone		
Note	Adapter:BYD+USB		
	Cable:LUXSHARE+Battery:Sunwoda(ALT)+Earphone:LIANCHUANG		
Test Engineer	Kevin Li		

80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1670.0000	38.99	-4.14	34.85	74.00	-39.15	Peak
2	1670.0000	27.98	-4.14	23.84	54.00	-30.16	AVG
3	2427.5000	39.59	-0.23	39.36	74.00	-34.64	Peak
4	2427.5000	24.86	-0.23	24.63	54.00	-29.37	AVG
5	3220.0000	36.84	2.34	39.18	74.00	-34.82	Peak
6	3220.0000	23.85	2.34	26.19	54.00	-27.81	AVG
7	4662.5000	32.78	4.67	37.45	74.00	-36.55	Peak
8	4662.5000	22.86	4.67	27.53	54.00	-26.47	AVG
9	5202.5000	32.28	7.00	39.28	74.00	-34.72	Peak
10 *	5202.5000	21.82	7.00	28.82	54.00	-25.18	AVG
11	5625.0000	31.36	8.12	39.48	74.00	-34.52	Peak
12	5625.0000	20.59	8.12	28.71	54.00	-25.29	AVG

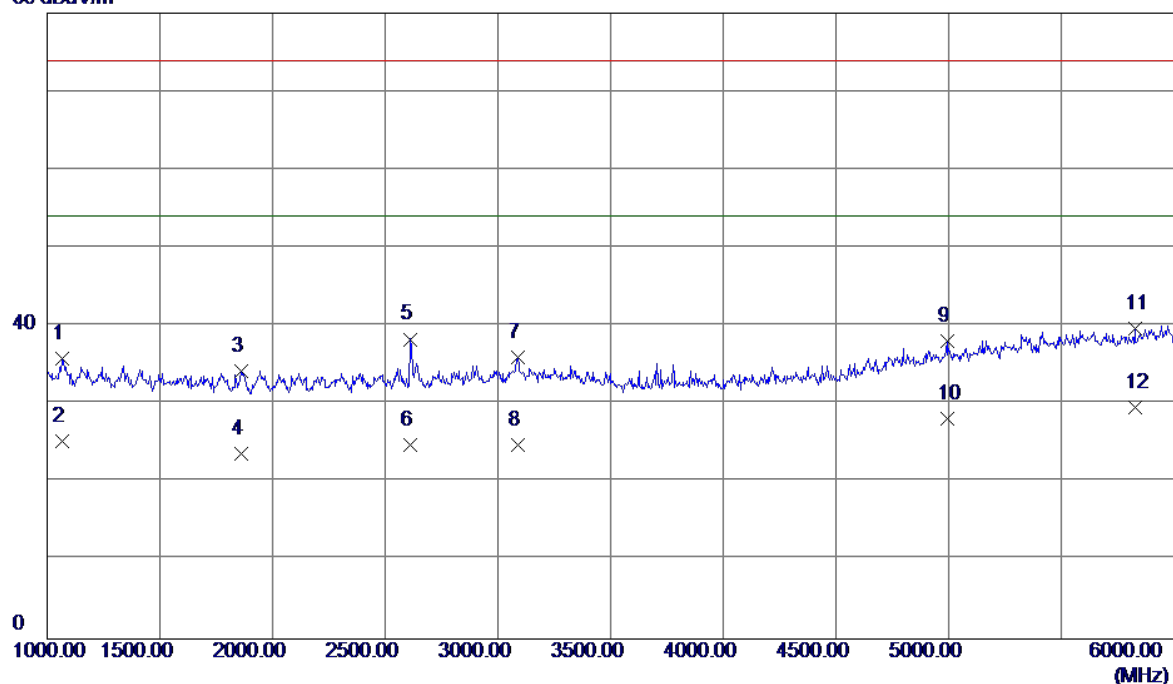
EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+Idle+BT+2.4G WIFI+GPS+Camera on+Earphone		
Note	Adapter:BYD+USB		
	Cable:LUXSHARE+Battery:Sunwoda(ALT)+Earphone:LIANCHUANG		
Test Engineer	Kevin Li		



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1950.0000	37.44	-2.81	34.63	74.00	-39.37	Peak
2	1950.0000	26.89	-2.81	24.08	54.00	-29.92	AVG
3	2427.5000	35.75	-0.23	35.52	74.00	-38.48	Peak
4	2427.5000	24.91	-0.23	24.68	54.00	-29.32	AVG
5	3072.5000	33.74	2.38	36.12	74.00	-37.88	Peak
6	3072.5000	22.51	2.38	24.89	54.00	-29.11	AVG
7	4650.0000	32.23	4.61	36.84	74.00	-37.16	Peak
8	4650.0000	21.70	4.61	26.31	54.00	-27.69	AVG
9	5262.5000	31.82	7.20	39.02	74.00	-34.98	Peak
10	5262.5000	21.95	7.20	29.15	54.00	-24.85	AVG
11	5632.5000	31.74	8.13	39.87	74.00	-34.13	Peak
12 *	5632.5000	21.87	8.13	30.00	54.00	-24.00	AVG

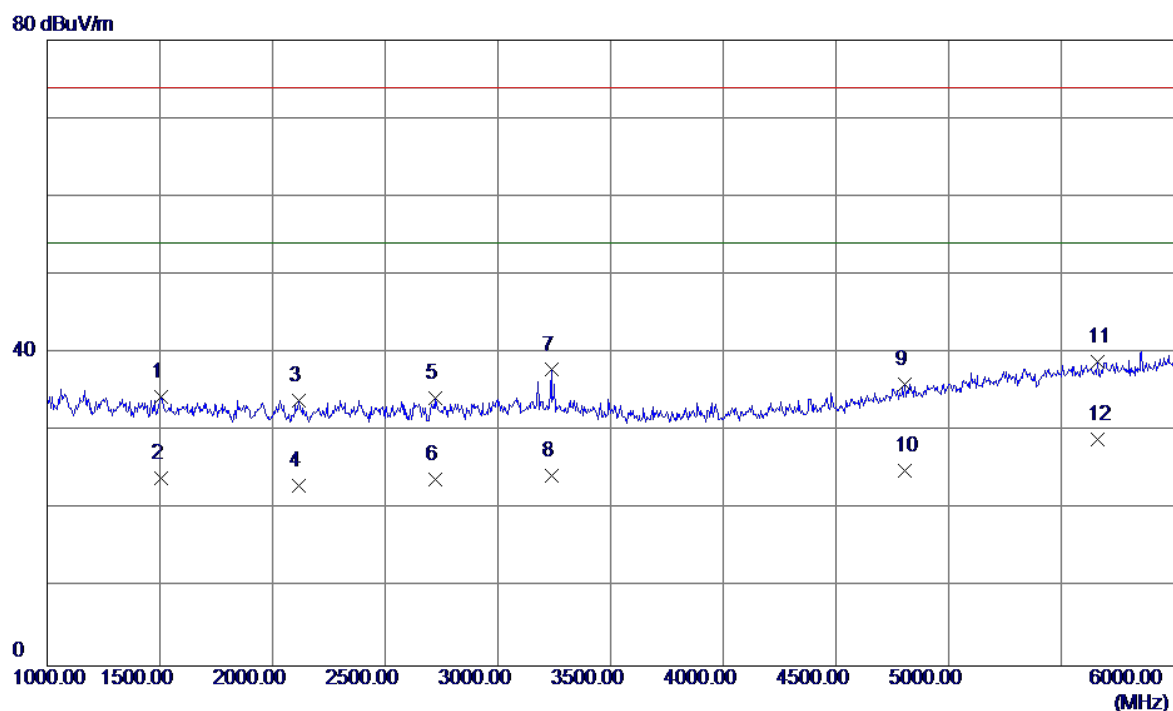
EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+Idle+BT+2.4G WIFI+GPS+Camera on+Earphone		
Note	Adapter:Salcomp+USB		
	Cable:LUXSHARE+Battery:Sunwoda(ALT)+Earphone:LIANCHUANG		
Test Engineer	Kevin Li		

80 dBuV/m



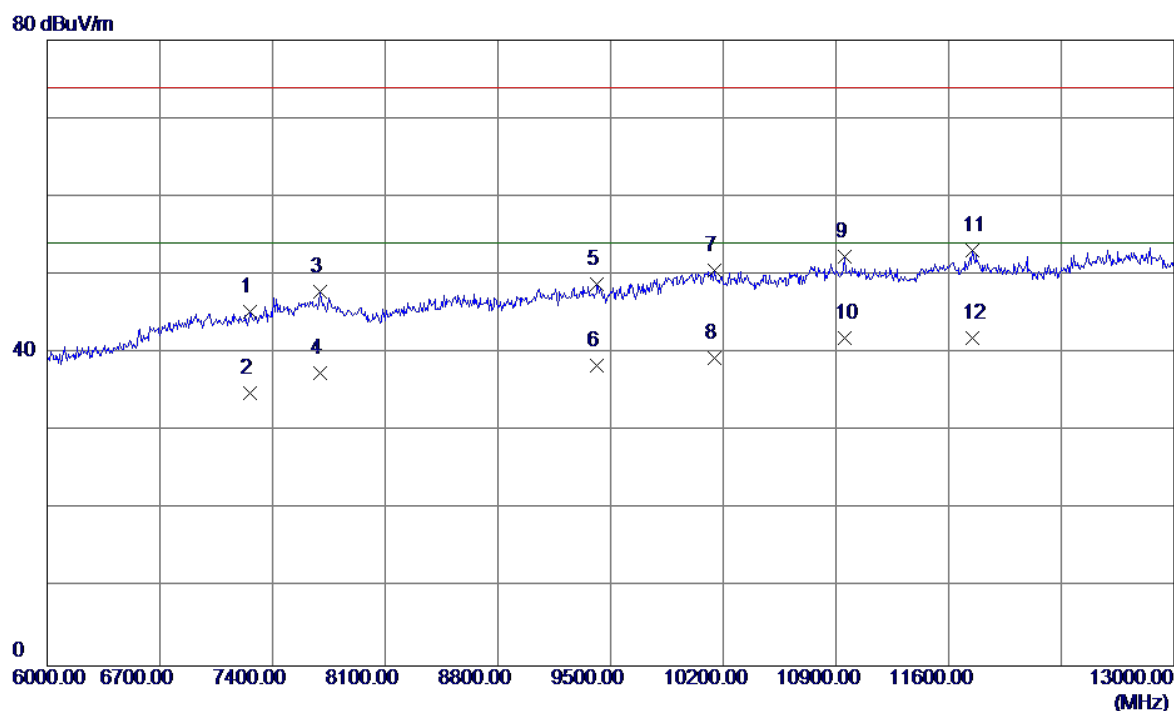
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1065.0000	42.31	-6.50	35.81	74.00	-38.19	Peak
2	1065.0000	31.85	-6.50	25.35	54.00	-28.65	AVG
3	1860.0000	37.52	-3.24	34.28	74.00	-39.72	Peak
4	1860.0000	26.89	-3.24	23.65	54.00	-30.35	AVG
5	2612.5000	37.65	0.67	38.32	74.00	-35.68	Peak
6	2612.5000	24.15	0.67	24.82	54.00	-29.18	AVG
7	3087.5000	33.69	2.37	36.06	74.00	-37.94	Peak
8	3087.5000	22.50	2.37	24.87	54.00	-29.13	AVG
9	4992.5000	31.88	6.27	38.15	74.00	-35.85	Peak
10	4992.5000	21.89	6.27	28.16	54.00	-25.84	AVG
11	5827.5000	31.42	8.30	39.72	74.00	-34.28	Peak
12 *	5827.5000	21.28	8.30	29.58	54.00	-24.42	AVG

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+Idle+BT+2.4G WIFI+GPS+Camera on+Earphone		
Note	Adapter:Salcomp+USB		
	Cable:LUXSHARE+Battery:Sunwoda(ALT)+Earphone:LIANCHUANG		
Test Engineer	Kevin Li		



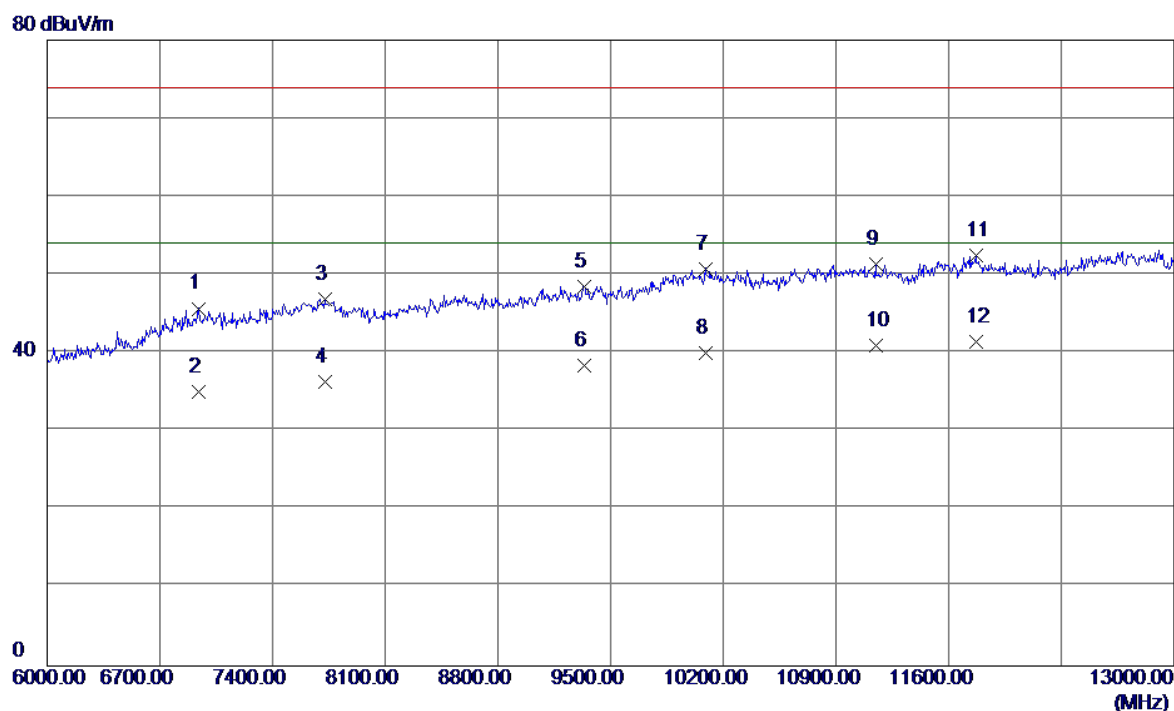
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1505.0000	39.35	-4.93	34.42	74.00	-39.58	Peak
2	1505.0000	28.95	-4.93	24.02	54.00	-29.98	AVG
3	2115.0000	35.88	-1.94	33.94	74.00	-40.06	Peak
4	2115.0000	24.98	-1.94	23.04	54.00	-30.96	AVG
5	2720.0000	33.07	1.15	34.22	74.00	-39.78	Peak
6	2720.0000	22.64	1.15	23.79	54.00	-30.21	AVG
7	3237.5000	35.51	2.33	37.84	74.00	-36.16	Peak
8	3237.5000	22.00	2.33	24.33	54.00	-29.67	AVG
9	4807.5000	30.65	5.37	36.02	74.00	-37.98	Peak
10	4807.5000	19.65	5.37	25.02	54.00	-28.98	AVG
11	5662.5000	30.76	8.16	38.92	74.00	-35.08	Peak
12 *	5662.5000	20.86	8.16	29.02	54.00	-24.98	AVG

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+Idle+BT+2.4G WIFI+GPS+Camera on+Earphone		
Note	Adapter:BYD+USB		
	Cable:LUXSHARE+Battery:Sunwoda(ALT)+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	7260.0000	33.28	12.06	45.34	74.00	-28.66	Peak
2	7260.0000	22.85	12.06	34.91	54.00	-19.09	AVG
3	7694.0000	35.32	12.59	47.91	74.00	-26.09	Peak
4	7694.0000	24.84	12.59	37.43	54.00	-16.57	AVG
5	9416.0000	34.24	14.53	48.77	74.00	-25.23	Peak
6	9416.0000	23.84	14.53	38.37	54.00	-15.63	AVG
7	10147.5000	34.60	15.89	50.49	74.00	-23.51	Peak
8	10147.5000	23.51	15.89	39.40	54.00	-14.60	AVG
9	10956.0000	35.11	17.14	52.25	74.00	-21.75	Peak
10 *	10956.0000	24.80	17.14	41.94	54.00	-12.06	AVG
11	11747.0000	35.45	17.71	53.16	74.00	-20.84	Peak
12	11747.0000	24.18	17.71	41.89	54.00	-12.11	AVG

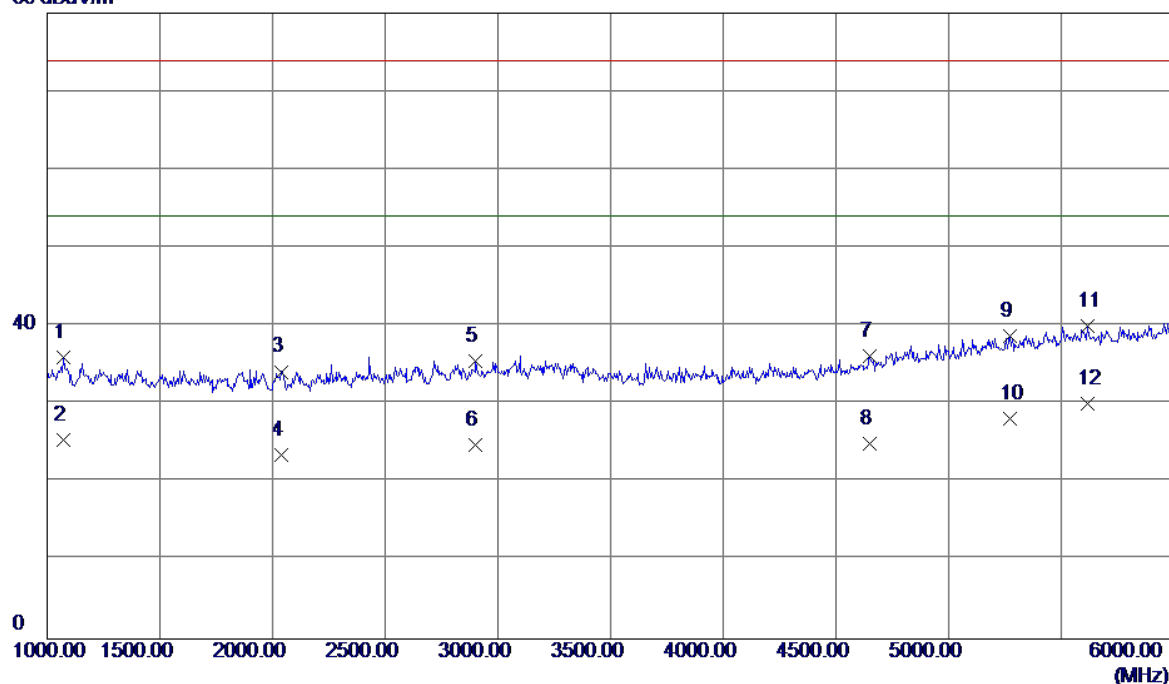
EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+Idle+BT+2.4G WIFI+GPS+Camera on+Earphone		
Note	Adapter:BYD+USB		
	Cable:LUXSHARE+Battery:Sunwoda(ALT)+Earphone:LIANCHUANG		
Test Engineer	Kevin Li		



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	6938.0000	34.48	11.20	45.68	74.00	-28.32	Peak
2	6938.0000	23.82	11.20	35.02	54.00	-18.98	AVG
3	7725.5000	34.36	12.58	46.94	74.00	-27.06	Peak
4	7725.5000	23.81	12.58	36.39	54.00	-17.61	AVG
5	9335.5000	34.02	14.53	48.55	74.00	-25.45	Peak
6	9335.5000	23.84	14.53	38.37	54.00	-15.63	AVG
7	10091.5000	35.04	15.76	50.80	74.00	-23.20	Peak
8	10091.5000	24.19	15.76	39.95	54.00	-14.05	AVG
9	11148.5000	33.89	17.40	51.29	74.00	-22.71	Peak
10	11148.5000	23.56	17.40	40.96	54.00	-13.04	AVG
11	11768.0000	34.73	17.69	52.42	74.00	-21.58	Peak
12 *	11768.0000	23.82	17.69	41.51	54.00	-12.49	AVG

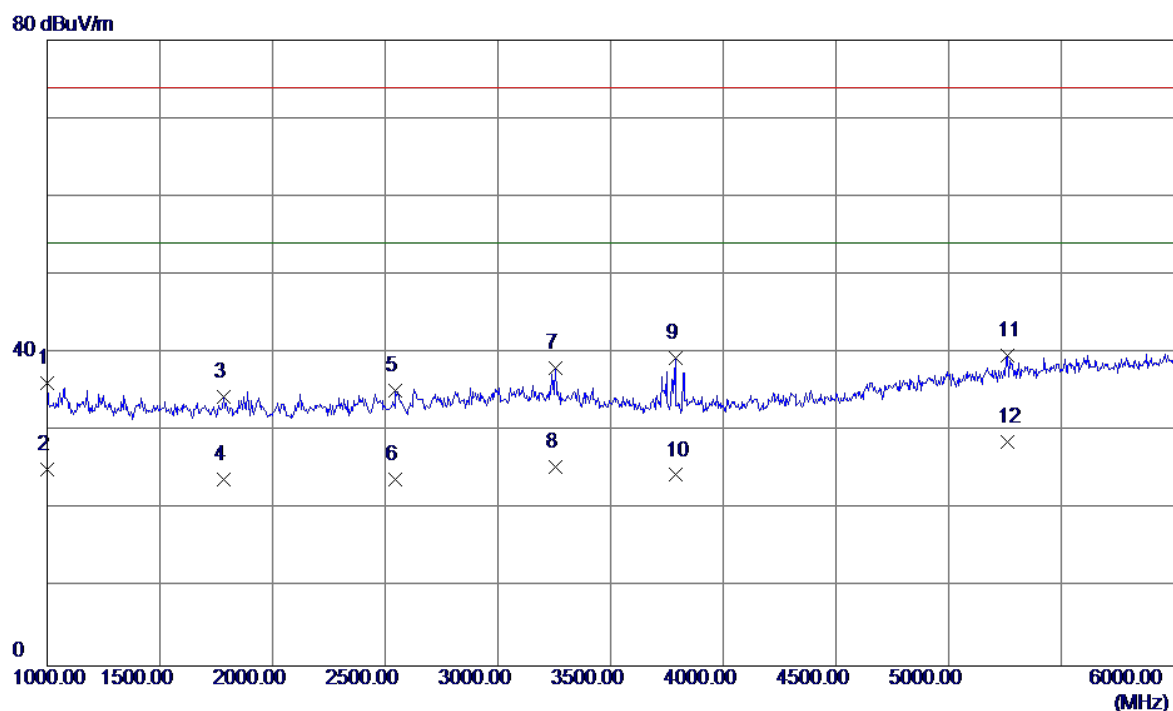
EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+Idle+BT+5G WIFI+GPS+Camera on+Earphone		
Note	Adapter:BYD+USB		
	Cable:LUXSHARE+Battery:Sunwoda(ALT)+Earphone:LIANCHUANG		
Test Engineer	Kevin Li		

80 dBuV/m



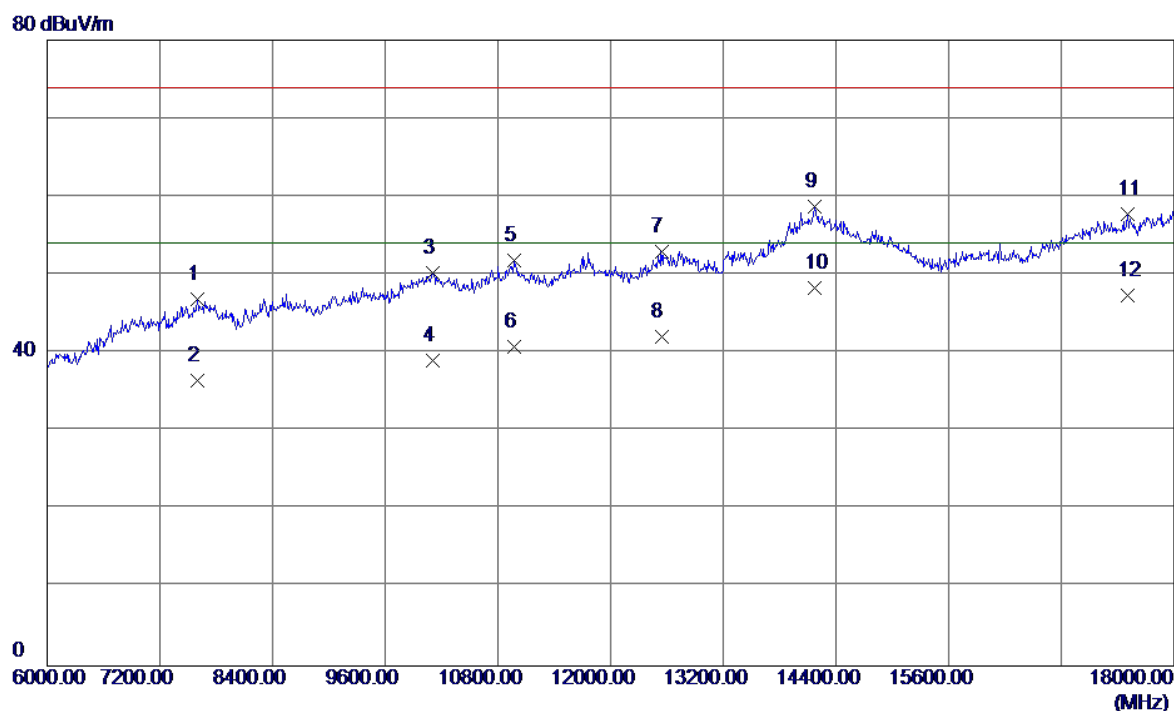
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1072.5000	42.52	-6.47	36.05	74.00	-37.95	Peak
2	1072.5000	31.88	-6.47	25.41	54.00	-28.59	AVG
3	2040.0000	36.51	-2.35	34.16	74.00	-39.84	Peak
4	2040.0000	25.82	-2.35	23.47	54.00	-30.53	AVG
5	2902.5000	33.52	1.97	35.49	74.00	-38.51	Peak
6	2902.5000	22.82	1.97	24.79	54.00	-29.21	AVG
7	4650.0000	31.50	4.61	36.11	74.00	-37.89	Peak
8	4650.0000	20.34	4.61	24.95	54.00	-29.05	AVG
9	5272.5000	31.47	7.24	38.71	74.00	-35.29	Peak
10	5272.5000	20.85	7.24	28.09	54.00	-25.91	AVG
11	5617.5000	31.93	8.12	40.05	74.00	-33.95	Peak
12 *	5617.5000	21.95	8.12	30.07	54.00	-23.93	AVG

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+Idle+BT+5G WIFI+GPS+Camera on+Earphone		
Note	Adapter:BYD+USB		
	Cable:LUXSHARE+Battery:Sunwoda(ALT)+Earphone:LIANCHUANG		
Test Engineer	Kevin Li		



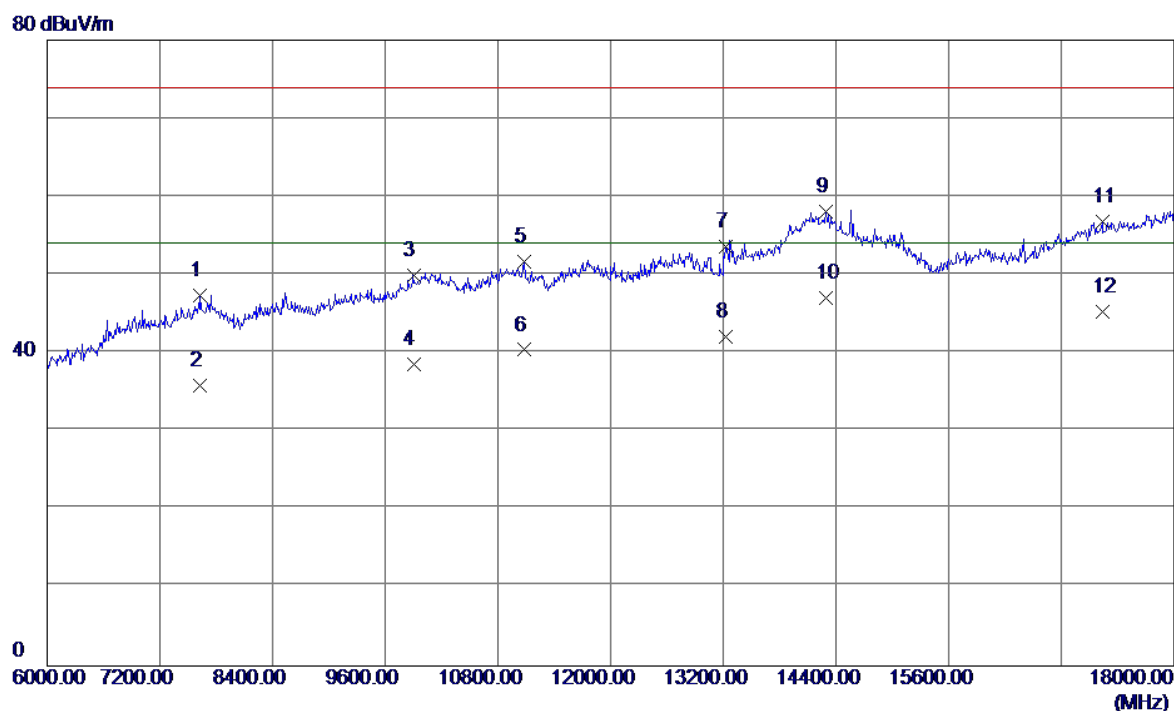
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1000.0000	42.84	-6.73	36.11	74.00	-37.89	Peak
2	1000.0000	31.84	-6.73	25.11	54.00	-28.89	AVG
3	1782.5000	38.01	-3.61	34.40	74.00	-39.60	Peak
4	1782.5000	27.41	-3.61	23.80	54.00	-30.20	AVG
5	2545.0000	34.79	0.37	35.16	74.00	-38.84	Peak
6	2545.0000	23.40	0.37	23.77	54.00	-30.23	AVG
7	3255.0000	35.76	2.33	38.09	74.00	-35.91	Peak
8	3255.0000	23.08	2.33	25.41	54.00	-28.59	AVG
9	3787.5000	36.77	2.52	39.29	74.00	-34.71	Peak
10	3787.5000	21.88	2.52	24.40	54.00	-29.60	AVG
11	5262.5000	32.52	7.20	39.72	74.00	-34.28	Peak
12 *	5262.5000	21.37	7.20	28.57	54.00	-25.43	AVG

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+Idle+BT+5G WIFI+GPS+Camera on+Earphone		
Note	Adapter:BYD+USB		
	Cable:LUXSHARE+Battery:Sunwoda(ALT)+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	7596.0000	34.25	12.62	46.87	74.00	-27.13	Peak
2	7596.0000	23.87	12.62	36.49	54.00	-17.51	AVG
3	10104.0000	34.49	15.79	50.28	74.00	-23.72	Peak
4	10104.0000	23.22	15.79	39.01	54.00	-14.99	AVG
5	10974.0000	34.69	17.15	51.84	74.00	-22.16	Peak
6	10974.0000	23.64	17.15	40.79	54.00	-13.21	AVG
7	12540.0000	34.82	18.15	52.97	74.00	-21.03	Peak
8	12540.0000	23.86	18.15	42.01	54.00	-11.99	AVG
9	14178.0000	36.10	22.63	58.73	74.00	-15.27	Peak
10 *	14178.0000	25.64	22.63	48.27	54.00	-5.73	AVG
11	17502.0000	34.31	23.47	57.78	74.00	-16.22	Peak
12	17502.0000	23.82	23.47	47.29	54.00	-6.71	AVG

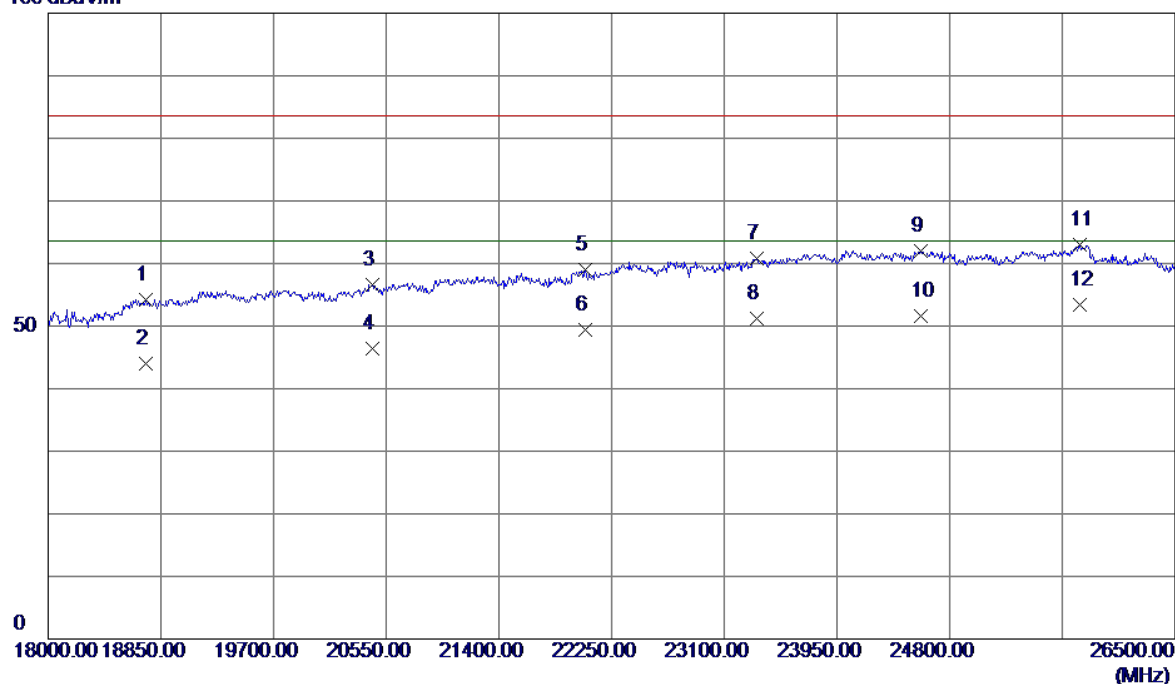
EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+Idle+BT+5G WIFI+GPS+Camera on+Earphone		
Note	Adapter:BYD+USB		
	Cable:LUXSHARE+Battery:Sunwoda(ALT)+Earphone:LIANCHUANG		
Test Engineer	Kevin Li		



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	7632.0000	34.82	12.61	47.43	74.00	-26.57	Peak
2	7632.0000	23.19	12.61	35.80	54.00	-18.20	AVG
3	9900.0000	34.53	15.35	49.88	74.00	-24.12	Peak
4	9900.0000	23.16	15.35	38.51	54.00	-15.49	AVG
5	11082.0000	34.32	17.30	51.62	74.00	-22.38	Peak
6	11082.0000	23.10	17.30	40.40	54.00	-13.60	AVG
7	13230.0000	34.65	18.91	53.56	74.00	-20.44	Peak
8	13230.0000	23.15	18.91	42.06	54.00	-11.94	AVG
9	14298.0000	35.29	22.73	58.02	74.00	-15.98	Peak
10 *	14298.0000	24.26	22.73	46.99	54.00	-7.01	AVG
11	17238.0000	33.81	22.99	56.80	74.00	-17.20	Peak
12	17238.0000	22.34	22.99	45.33	54.00	-8.67	AVG

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+Idle+BT+5G WIFI+GPS+Camera on+Earphone		
Note	Adapter:BYD+USB		
	Cable:LUXSHARE+Battery:Sunwoda(ALT)+Earphone:LIANCHUANG		
Test Engineer	Kevin Li		

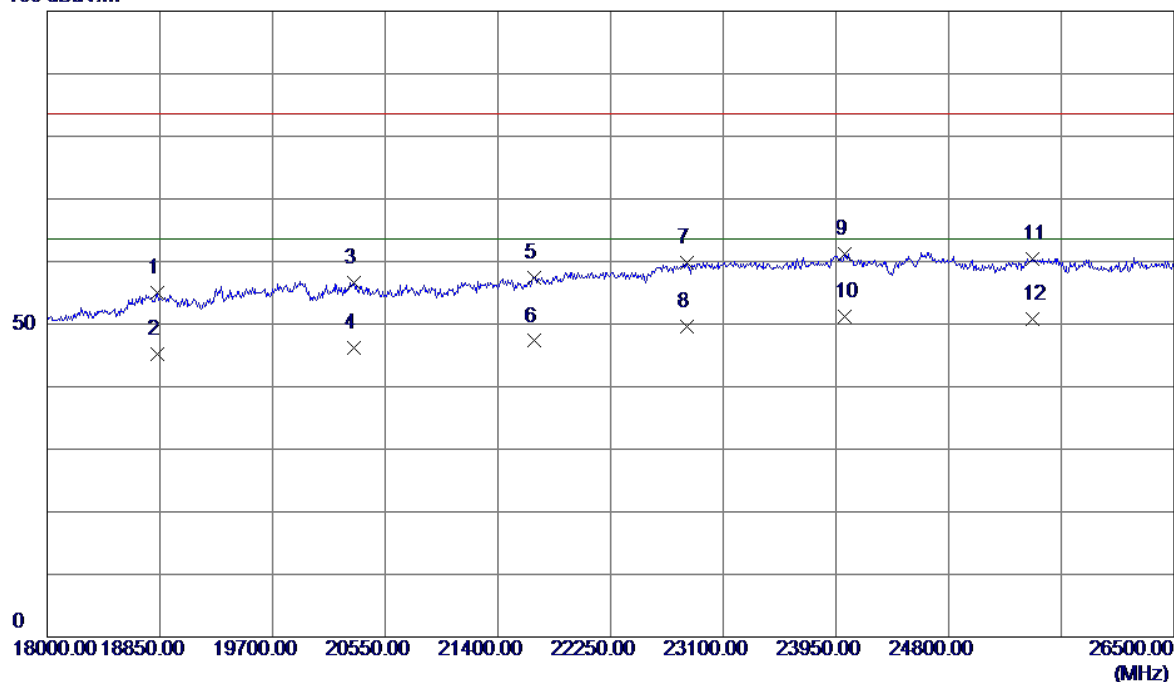
100 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	18739.5000	37.51	16.68	54.19	83.50	-29.31	Peak
2	18739.5000	27.26	16.68	43.94	63.50	-19.56	AVG
3	20448.0000	40.60	16.08	56.68	83.50	-26.82	Peak
4	20448.0000	30.27	16.08	46.35	63.50	-17.15	AVG
5	22054.5000	40.10	18.81	58.91	83.50	-24.59	Peak
6	22054.5000	30.53	18.81	49.34	63.50	-14.16	AVG
7	23346.5000	41.01	19.88	60.89	83.50	-22.61	Peak
8	23346.5000	31.26	19.88	51.14	63.50	-12.36	AVG
9	24579.0000	41.90	20.09	61.99	83.50	-21.51	Peak
10	24579.0000	31.48	20.09	51.57	63.50	-11.93	AVG
11	25786.0000	42.03	20.89	62.92	83.50	-20.58	Peak
12 *	25786.0000	32.54	20.89	53.43	63.50	-10.07	AVG

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+Idle+BT+5G WIFI+GPS+Camera on+Earphone		
Note	Adapter:BYD+USB		
	Cable:LUXSHARE+Battery:Sunwoda(ALT)+Earphone:LIANCHUANG		
Test Engineer	Kevin Li		

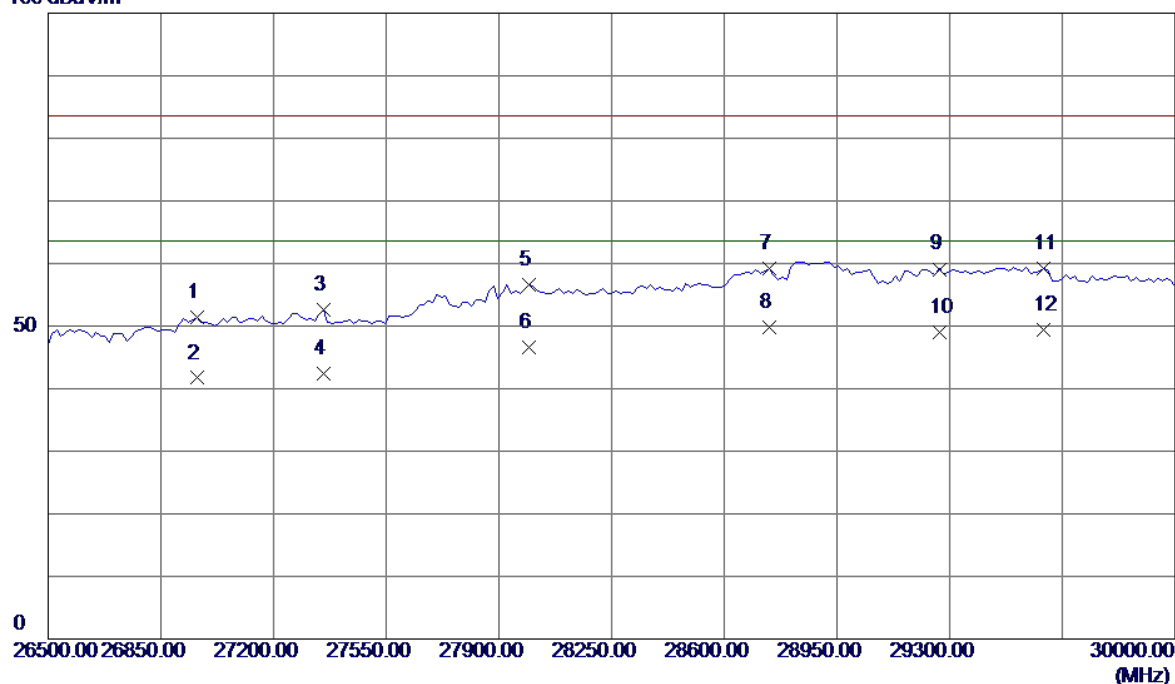
100 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	18833.0000	38.39	16.64	55.03	83.50	-28.47	Peak
2	18833.0000	28.65	16.64	45.29	63.50	-18.21	AVG
3	20312.0000	40.63	16.00	56.63	83.50	-26.87	Peak
4	20312.0000	30.26	16.00	46.26	63.50	-17.24	AVG
5	21672.0000	38.81	18.65	57.46	83.50	-26.04	Peak
6	21672.0000	28.65	18.65	47.30	63.50	-16.20	AVG
7	22828.0000	40.37	19.36	59.73	83.50	-23.77	Peak
8	22828.0000	30.15	19.36	49.51	63.50	-13.99	AVG
9	24018.0000	42.11	19.04	61.15	83.50	-22.35	Peak
10 *	24018.0000	32.21	19.04	51.25	63.50	-12.25	AVG
11	25429.0000	39.11	21.38	60.49	83.50	-23.01	Peak
12	25429.0000	29.45	21.38	50.83	63.50	-12.67	AVG

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+Idle+BT+5G WIFI+GPS+Camera on+Earphone		
Note	Adapter:BYD+USB		
	Cable:LUXSHARE+Battery:Sunwoda(ALT)+Earphone:LIANCHUANG		
Test Engineer	Kevin Li		

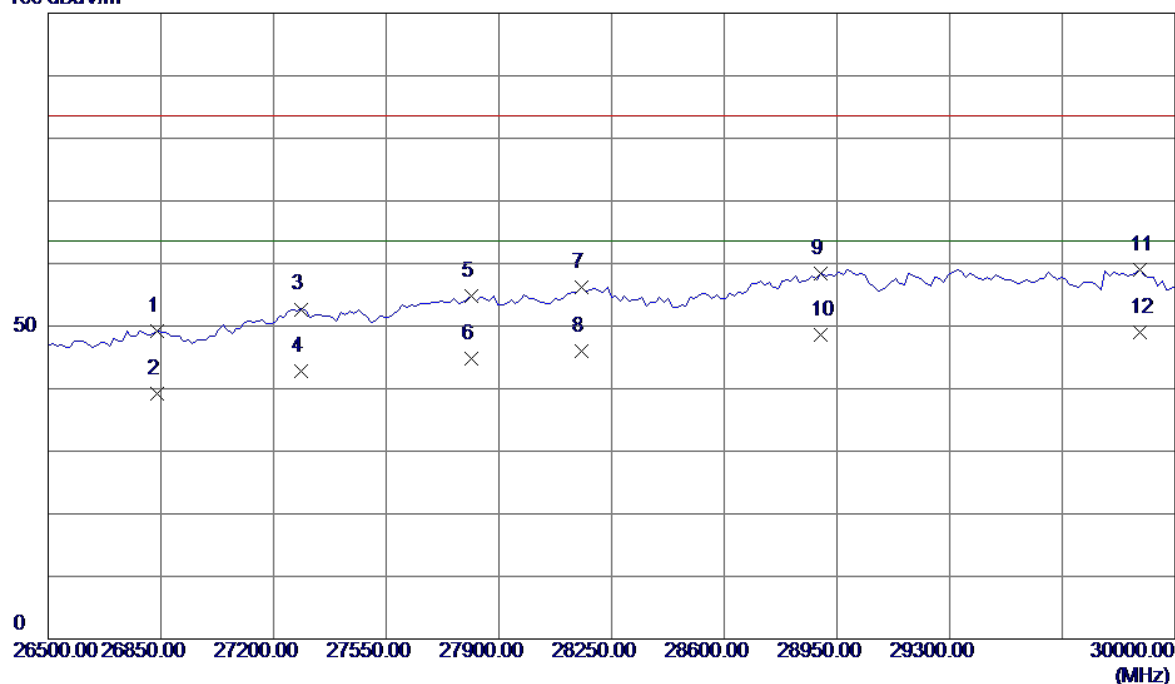
100 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	26961.2400	47.24	4.10	51.34	83.50	-32.16	Peak
2	26961.2400	37.60	4.10	41.70	63.50	-21.80	AVG
3	27354.6510	49.52	3.06	52.58	83.50	-30.92	Peak
4	27354.6510	39.43	3.06	42.49	63.50	-21.01	AVG
5	27992.2480	52.31	4.38	56.69	83.50	-26.81	Peak
6	27992.2480	42.15	4.38	46.53	63.50	-16.97	AVG
7	28738.3720	54.01	5.22	59.23	83.50	-24.27	Peak
8 *	28738.3720	44.51	5.22	49.73	63.50	-13.77	AVG
9	29267.4420	53.33	5.77	59.10	83.50	-24.40	Peak
10	29267.4420	43.25	5.77	49.02	63.50	-14.48	AVG
11	29593.0230	53.02	6.26	59.28	83.50	-24.22	Peak
12	29593.0230	43.11	6.26	49.37	63.50	-14.13	AVG

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+Idle+BT+5G WIFI+GPS+Camera on+Earphone		
Note	Adapter:BYD+USB		
	Cable:LUXSHARE+Battery:Sunwoda(ALT)+Earphone:LIANCHUANG		
Test Engineer	Kevin Li		

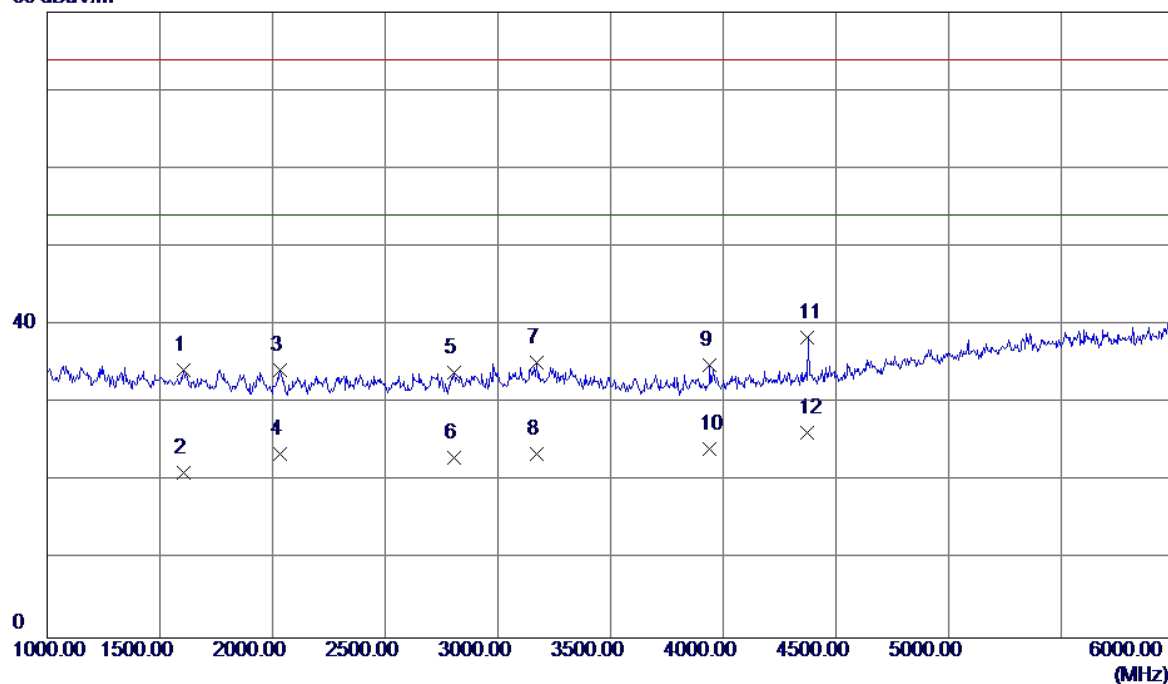
100 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	26839.1470	45.22	4.00	49.22	83.50	-34.28	Peak
2	26839.1470	35.21	4.00	39.21	63.50	-24.29	AVG
3	27286.8220	49.44	3.26	52.70	83.50	-30.80	Peak
4	27286.8220	39.45	3.26	42.71	63.50	-20.79	AVG
5	27815.8920	51.13	3.75	54.88	83.50	-28.62	Peak
6	27815.8920	41.10	3.75	44.85	63.50	-18.65	AVG
7	28155.0390	51.67	4.57	56.24	83.50	-27.26	Peak
8	28155.0390	41.51	4.57	46.08	63.50	-17.42	AVG
9	28901.1630	53.03	5.42	58.45	83.50	-25.05	Peak
10	28901.1630	43.25	5.42	48.67	63.50	-14.83	AVG
11	29891.4730	51.69	7.23	58.92	83.50	-24.58	Peak
12 *	29891.4730	41.80	7.23	49.03	63.50	-14.47	AVG

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+Idle+Playing+Speaker		
Note	Adapter:BYD+USB Cable:LUXSHARE+Battery:Sunwoda(ALT)		
Test Engineer	Kevin Li		

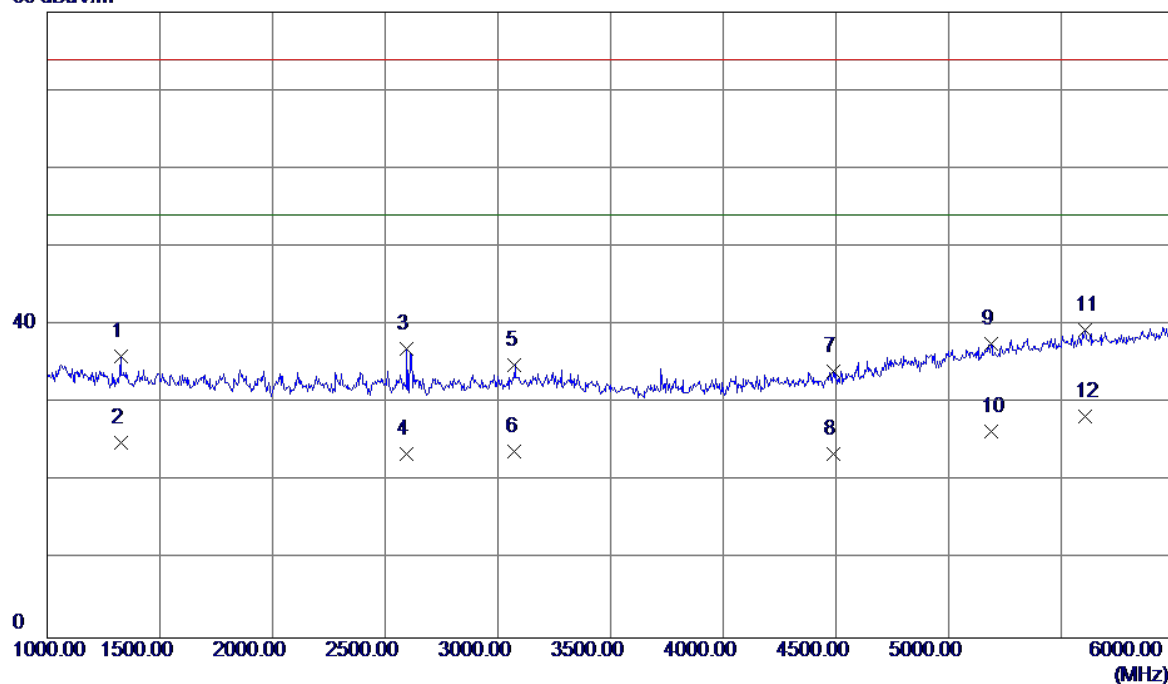
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1605.0000	38.70	-4.45	34.25	74.00	-39.75	Peak
2	1605.0000	25.61	-4.45	21.16	54.00	-32.84	AVG
3	2035.0000	36.59	-2.38	34.21	74.00	-39.79	Peak
4	2035.0000	25.86	-2.38	23.48	54.00	-30.52	AVG
5	2805.0000	32.33	1.53	33.86	74.00	-40.14	Peak
6	2805.0000	21.50	1.53	23.03	54.00	-30.97	AVG
7	3172.5000	32.81	2.35	35.16	74.00	-38.84	Peak
8	3172.5000	21.10	2.35	23.45	54.00	-30.55	AVG
9	3940.0000	32.29	2.66	34.95	74.00	-39.05	Peak
10	3940.0000	21.48	2.66	24.14	54.00	-29.86	AVG
11	4375.0000	34.81	3.59	38.40	74.00	-35.60	Peak
12 *	4375.0000	22.67	3.59	26.26	54.00	-27.74	AVG

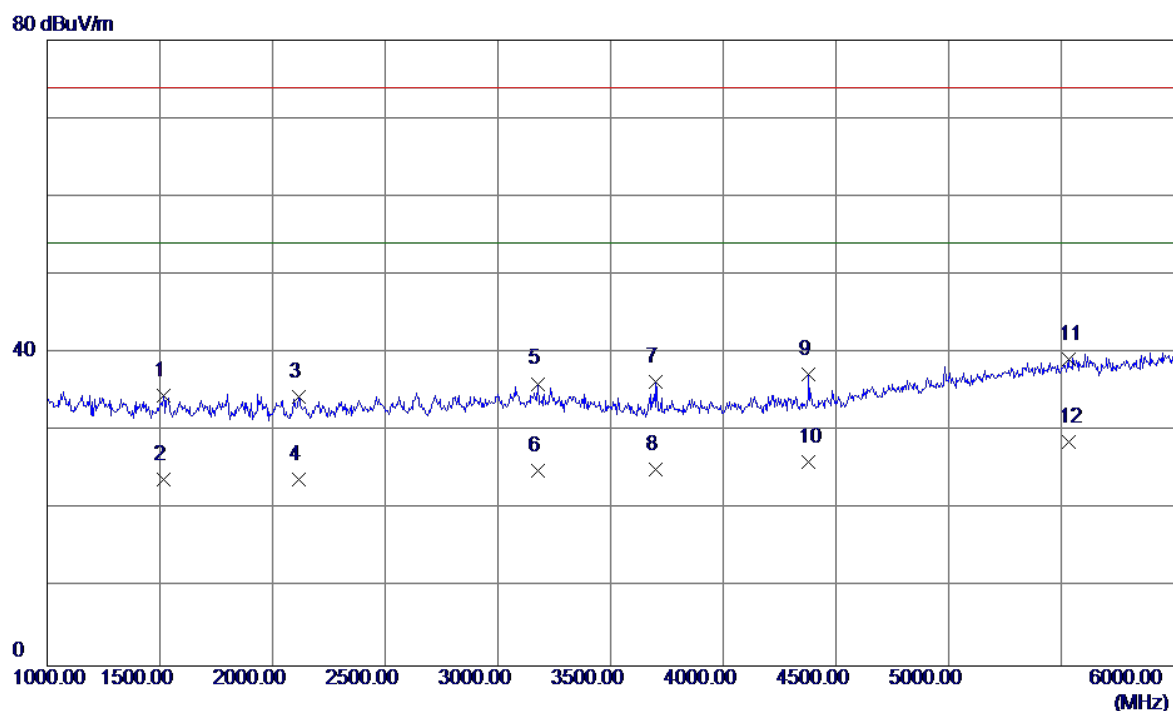
EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+Idle+Playing+Speaker		
Note	Adapter:BYD+USB Cable:LUXSHARE+Battery:Sunwoda(ALT)		
Test Engineer	Kevin Li		

80 dBuV/m



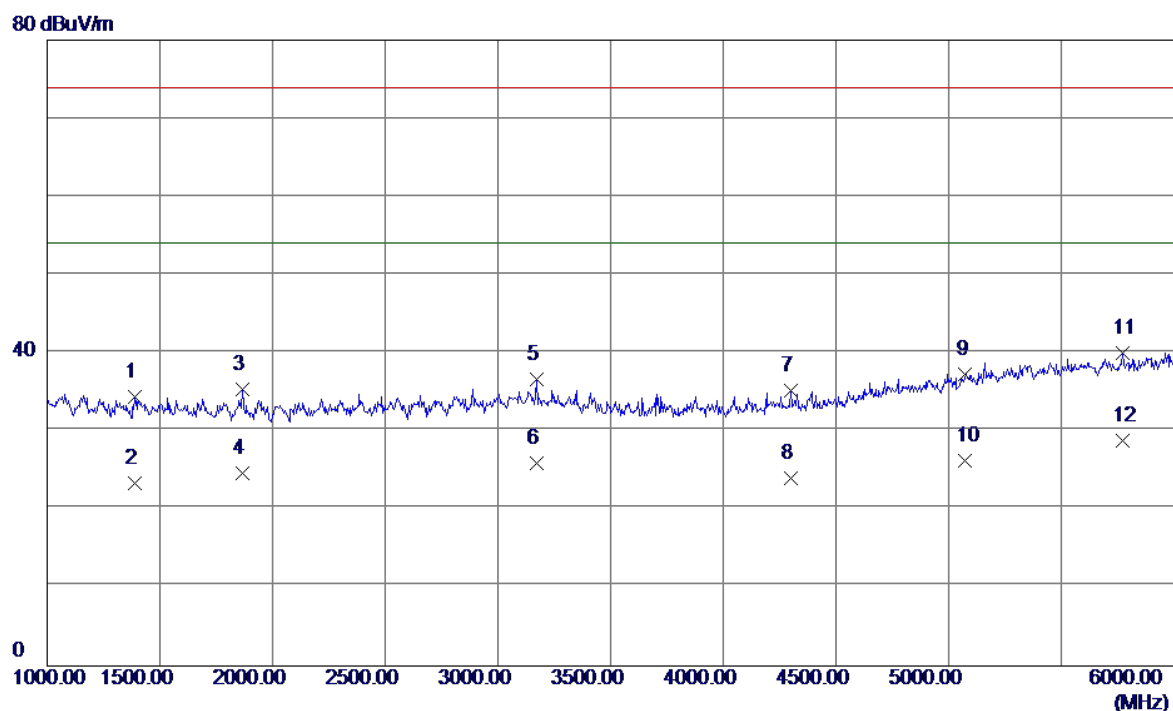
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1327.5000	41.55	-5.56	35.99	74.00	-38.01	Peak
2	1327.5000	30.54	-5.56	24.98	54.00	-29.02	AVG
3	2595.0000	36.39	0.59	36.98	74.00	-37.02	Peak
4	2595.0000	23.00	0.59	23.59	54.00	-30.41	AVG
5	3075.0000	32.51	2.38	34.89	74.00	-39.11	Peak
6	3075.0000	21.50	2.38	23.88	54.00	-30.12	AVG
7	4490.0000	30.21	3.86	34.07	74.00	-39.93	Peak
8	4490.0000	19.61	3.86	23.47	54.00	-30.53	AVG
9	5187.5000	30.60	6.95	37.55	74.00	-36.45	Peak
10	5187.5000	19.47	6.95	26.42	54.00	-27.58	AVG
11	5607.5000	31.32	8.11	39.43	74.00	-34.57	Peak
12 *	5607.5000	20.14	8.11	28.25	54.00	-25.75	AVG

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+Traffic (GSM)+ Earphone		
Note	Adapter:BYD+USB		
	Cable:LUXSHARE+Battery:Sunwoda(ALT)+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	1517.5000	39.36	-4.87	34.49	74.00	-39.51	Peak
2	1517.5000	28.66	-4.87	23.79	54.00	-30.21	AVG
3	2115.0000	36.39	-1.94	34.45	74.00	-39.55	Peak
4	2115.0000	25.81	-1.94	23.87	54.00	-30.13	AVG
5	3177.5000	33.73	2.35	36.08	74.00	-37.92	Peak
6	3177.5000	22.65	2.35	25.00	54.00	-29.00	AVG
7	3702.5000	33.82	2.44	36.26	74.00	-37.74	Peak
8	3702.5000	22.71	2.44	25.15	54.00	-28.85	AVG
9	4380.0000	33.66	3.60	37.26	74.00	-36.74	Peak
10	4380.0000	22.45	3.60	26.05	54.00	-27.95	AVG
11	5532.5000	31.10	8.04	39.14	74.00	-34.86	Peak
12 *	5532.5000	20.57	8.04	28.61	54.00	-25.39	AVG

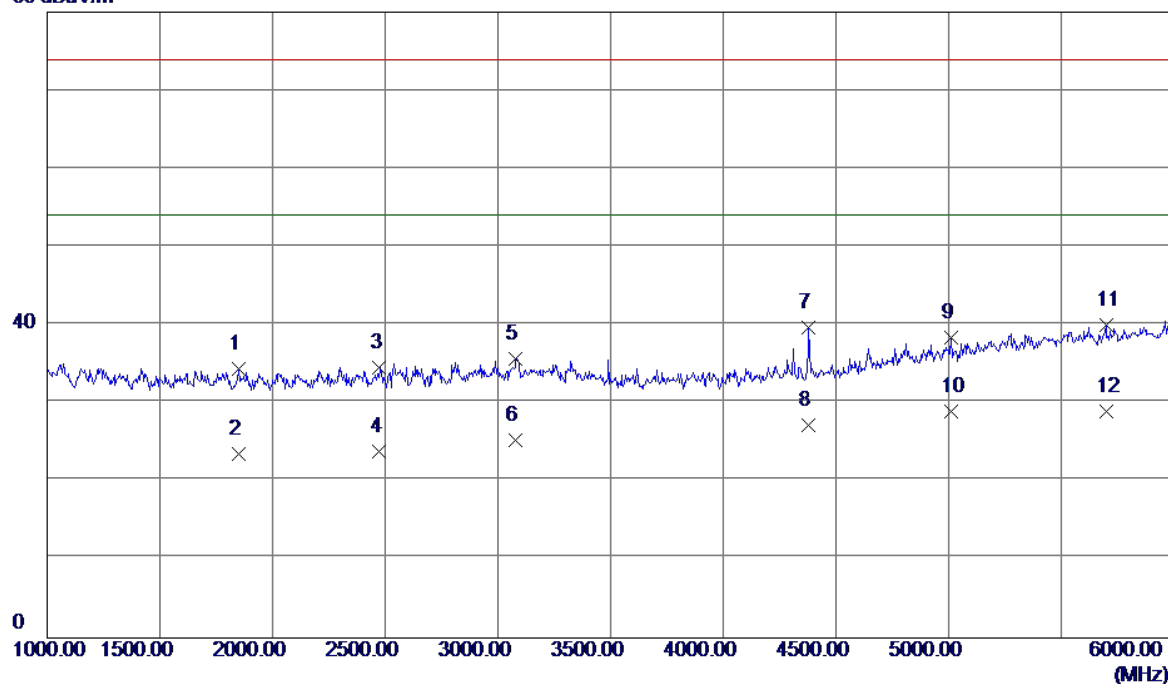
EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+Traffic (GSM)+ Earphone		
Note	Adapter:BYD+USB		
	Cable:LUXSHARE+Battery:Sunwoda(ALT)+Earphone:LIANCHUANG		
Test Engineer	Kevin Li		



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1390.0000	39.71	-5.34	34.37	74.00	-39.63	Peak
2	1390.0000	28.65	-5.34	23.31	54.00	-30.69	AVG
3	1865.0000	38.62	-3.21	35.41	74.00	-38.59	Peak
4	1865.0000	27.82	-3.21	24.61	54.00	-29.39	AVG
5	3172.5000	34.28	2.35	36.63	74.00	-37.37	Peak
6	3172.5000	23.60	2.35	25.95	54.00	-28.05	AVG
7	4302.5000	31.82	3.42	35.24	74.00	-38.76	Peak
8	4302.5000	20.51	3.42	23.93	54.00	-30.07	AVG
9	5075.0000	30.70	6.56	37.26	74.00	-36.74	Peak
10	5075.0000	19.65	6.56	26.21	54.00	-27.79	AVG
11	5772.5000	31.76	8.26	40.02	74.00	-33.98	Peak
12 *	5772.5000	20.57	8.26	28.83	54.00	-25.17	AVG

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+Traffic (WCDMA)		
Note	Adapter:BYD+USB Cable:LUXSHARE+Battery:Sunwoda(ALT)		
Test Engineer	Kevin Li		

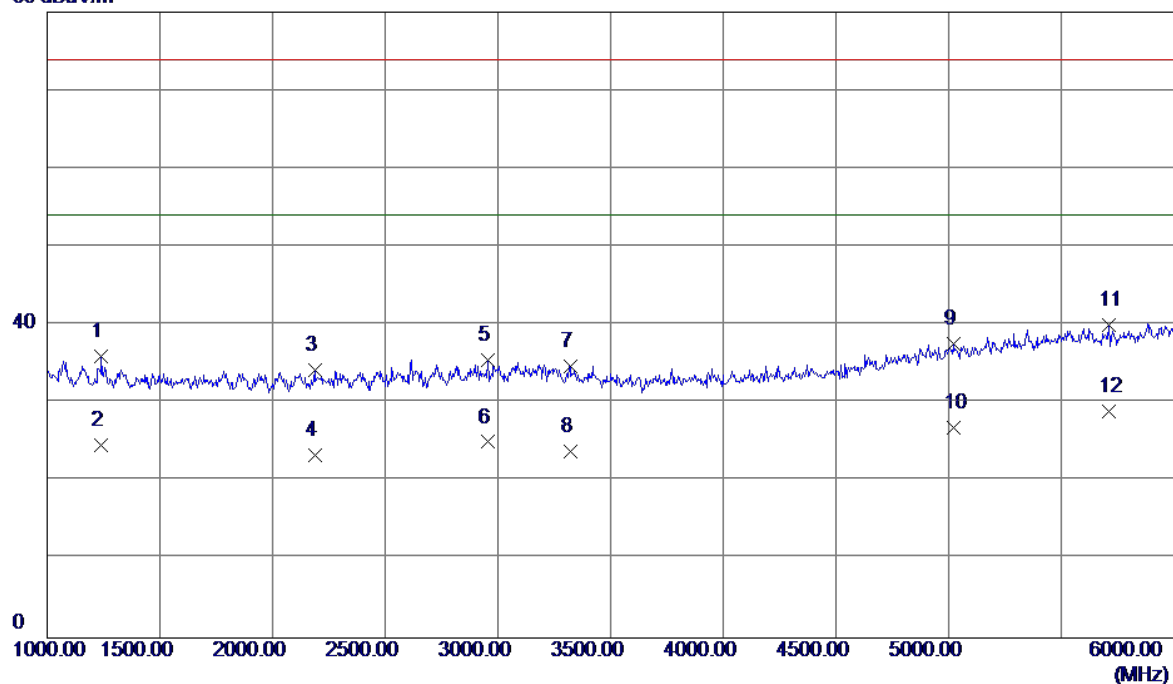
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1852.5000	37.60	-3.27	34.33	74.00	-39.67	Peak
2	1852.5000	26.84	-3.27	23.57	54.00	-30.43	AVG
3	2475.0000	34.51	0.03	34.54	74.00	-39.46	Peak
4	2475.0000	23.88	0.03	23.91	54.00	-30.09	AVG
5	3080.0000	33.29	2.38	35.67	74.00	-38.33	Peak
6	3080.0000	22.84	2.38	25.22	54.00	-28.78	AVG
7	4380.0000	36.06	3.60	39.66	74.00	-34.34	Peak
8	4380.0000	23.57	3.60	27.17	54.00	-26.83	AVG
9	5010.0000	32.11	6.34	38.45	74.00	-35.55	Peak
10 *	5010.0000	22.57	6.34	28.91	54.00	-25.09	AVG
11	5697.5000	31.83	8.19	40.02	74.00	-33.98	Peak
12	5697.5000	20.70	8.19	28.89	54.00	-25.11	AVG

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+Traffic (WCDMA)		
Note	Adapter:BYD+USB Cable:LUXSHARE+Battery:Sunwoda(ALT)		
Test Engineer	Kevin Li		

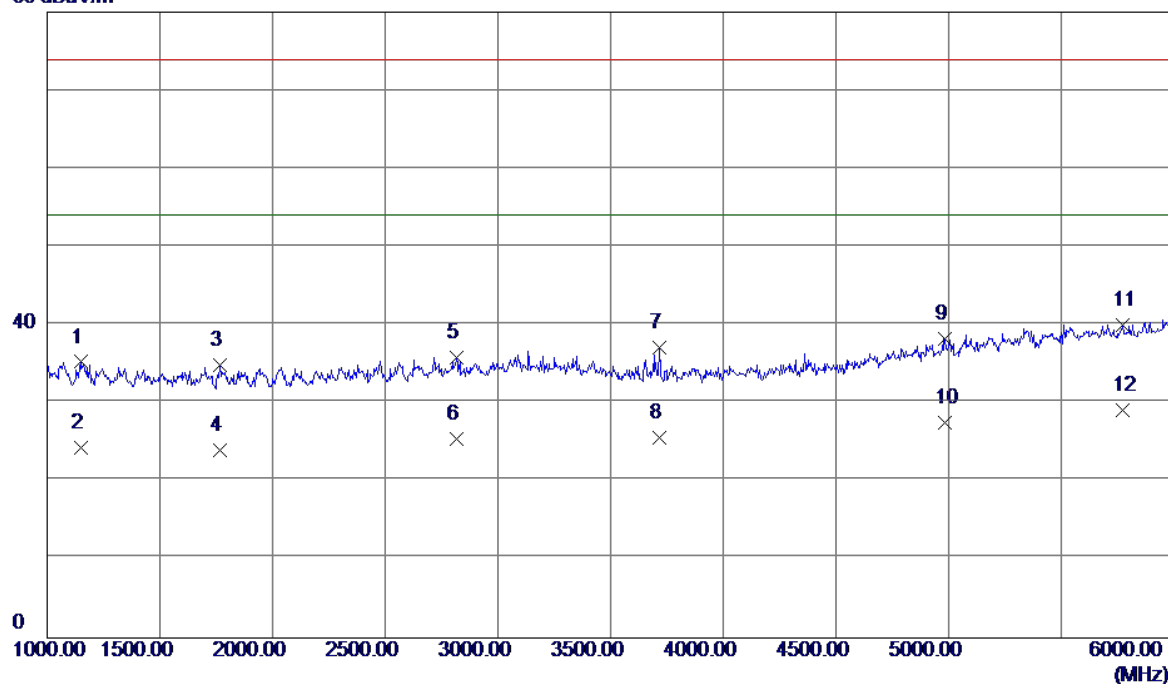
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1240.0000	41.88	-5.88	36.00	74.00	-38.00	Peak
2	1240.0000	30.55	-5.88	24.67	54.00	-29.33	AVG
3	2187.5000	35.80	-1.54	34.26	74.00	-39.74	Peak
4	2187.5000	24.89	-1.54	23.35	54.00	-30.65	AVG
5	2955.0000	33.32	2.20	35.52	74.00	-38.48	Peak
6	2955.0000	22.84	2.20	25.04	54.00	-28.96	AVG
7	3322.5000	32.38	2.31	34.69	74.00	-39.31	Peak
8	3322.5000	21.57	2.31	23.88	54.00	-30.12	AVG
9	5022.5000	31.18	6.39	37.57	74.00	-36.43	Peak
10	5022.5000	20.53	6.39	26.92	54.00	-27.08	AVG
11	5710.0000	31.83	8.20	40.03	74.00	-33.97	Peak
12 *	5710.0000	20.83	8.20	29.03	54.00	-24.97	AVG

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+Traffic (LTE)		
Note	Adapter:BYD+USB Cable:LUXSHARE+Battery:Sunwoda(ALT)		
Test Engineer	Kevin Li		

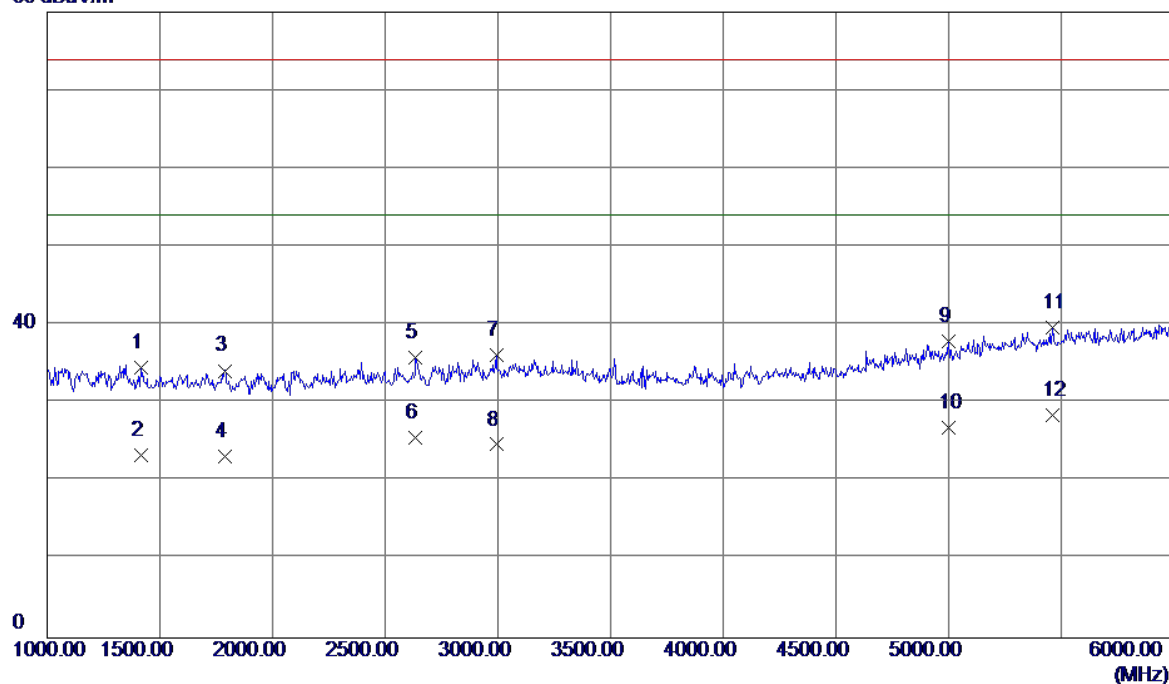
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1147.5000	41.48	-6.20	35.28	74.00	-38.72	Peak
2	1147.5000	30.51	-6.20	24.31	54.00	-29.69	AVG
3	1765.0000	38.57	-3.69	34.88	74.00	-39.12	Peak
4	1765.0000	27.62	-3.69	23.93	54.00	-30.07	AVG
5	2817.5000	34.23	1.59	35.82	74.00	-38.18	Peak
6	2817.5000	23.83	1.59	25.42	54.00	-28.58	AVG
7	3715.0000	34.61	2.45	37.06	74.00	-36.94	Peak
8	3715.0000	23.15	2.45	25.60	54.00	-28.40	AVG
9	4985.0000	32.05	6.24	38.29	74.00	-35.71	Peak
10	4985.0000	21.26	6.24	27.50	54.00	-26.50	AVG
11	5772.5000	31.80	8.26	40.06	74.00	-33.94	Peak
12 *	5772.5000	20.87	8.26	29.13	54.00	-24.87	AVG

EUT	Smart Phone	Model Name	WAS-LX1A
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+Traffic (LTE)		
Note	Adapter:BYD+USB Cable:LUXSHARE+Battery:Sunwoda(ALT)		
Test Engineer	Kevin Li		

80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1415.0000	39.86	-5.25	34.61	74.00	-39.39	Peak
2	1415.0000	28.63	-5.25	23.38	54.00	-30.62	AVG
3	1787.5000	37.74	-3.58	34.16	74.00	-39.84	Peak
4	1787.5000	26.82	-3.58	23.24	54.00	-30.76	AVG
5	2635.0000	35.05	0.77	35.82	74.00	-38.18	Peak
6	2635.0000	24.81	0.77	25.58	54.00	-28.42	AVG
7	2992.5000	33.77	2.37	36.14	74.00	-37.86	Peak
8	2992.5000	22.35	2.37	24.72	54.00	-29.28	AVG
9	5002.5000	31.57	6.32	37.89	74.00	-36.11	Peak
10	5002.5000	20.51	6.32	26.83	54.00	-27.17	AVG
11	5462.5000	31.77	7.88	39.65	74.00	-34.35	Peak
12 *	5462.5000	20.57	7.88	28.45	54.00	-25.55	AVG