

FCC Test Report

FCC ID:QIST1-A21W

Project No. : 1612C024
Equipment : HUAWEI MediaPad T1 10
Model Name : T1-A21w
Applicant : Huawei Technologies Co.,Ltd.
Address : Administration Building, Headquarters of Huawei Technologies Co., Ltd., Bantian, Longgang District Shenzhen China

Date of Receipt : Dec. 09, 2016
Date of Test : Dec. 09, 2016 ~ Dec. 30, 2016
Issued Date : Jan. 07, 2017
Tested by : BTL Inc.

Testing Engineer : Kevin Li
(Kevin Li)

Technical Manager : Bill Zhang
(Bill Zhang)

Authorized Signatory : Steven Lu
(Steven Lu)

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Declaration

BTL represents to the client that testing is done in accordance with standard procedures as applicable and that test instruments used has been calibrated with standards traceable to international standard(s) and/or national standard(s).

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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-1-1612C024	Original Issue.	Jan. 03, 2017

1. CERIFICATION

Equipment : HUAWEI MediaPad T1 10
Brand Name : HUAWEI
Model Name : T1-A21w
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. 09, 2016 ~ Dec. 30, 2016
Test Sample : Engineering Sample
Standard(s) : FCC Part 15, Subpart B
ANSI C63.4-2014

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

The test data, data evaluation, and equipment configuration contained in our test report (Ref No. BTL-FCCE-1-1612C024) 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

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	HUAWEI MediaPad T1 10
Brand Name	HUAWEI
Model Name	T1-A21w
Model Difference	N/A
Frequency	BT / Wi-Fi GPS
Power Source	#1 DC Voltage supplied from AC/DC adapter. #2 Battery Supplied.
Power Rating	#1:AC 100–240V 50/60Hz DC 5V 1A #2:DC 3.8V 4650mAh
HW Version	SH1T1A21LM
SW Version	T1-A21wV100R001C001

Note:

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

Item	Manufacturer	Model.
Adapter	HUIZHOU BYD ELECTRONIC CO., LTD.	HW-050100U01
	Shenzhen Huntkey Electric Co., Ltd.	
	Phihong Technology Co.,Ltd	
	HUIZHOU BYD ELECTRONIC CO., LTD.	HW-050100U2W
Shenzhen Huntkey Electric Co., Ltd.		
USB Cable	HONGLIN TECHNOLOGY CO.,LTD	130-41040
	SHEN ZHEN PANG NGAI INDUSTRIAL CO., LTD	H09-000473
Battery	Harbin Coslight Power Co., Ltd.	HB3080G1EBC
	SCUD (FUJIAN) Electronics Co., Ltd	HB3080G1EBW

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	Adapter+earphone+camera on+2.4G wifi+gps+bt
Mode 2	Adapter+earphone+camera on+5G wifi+gps+bt
Mode 3	Adapter+earphone+playing
Mode 4	Adapter+Speaker+playing
Mode 5	USB copy(EUT with PC)+earphone

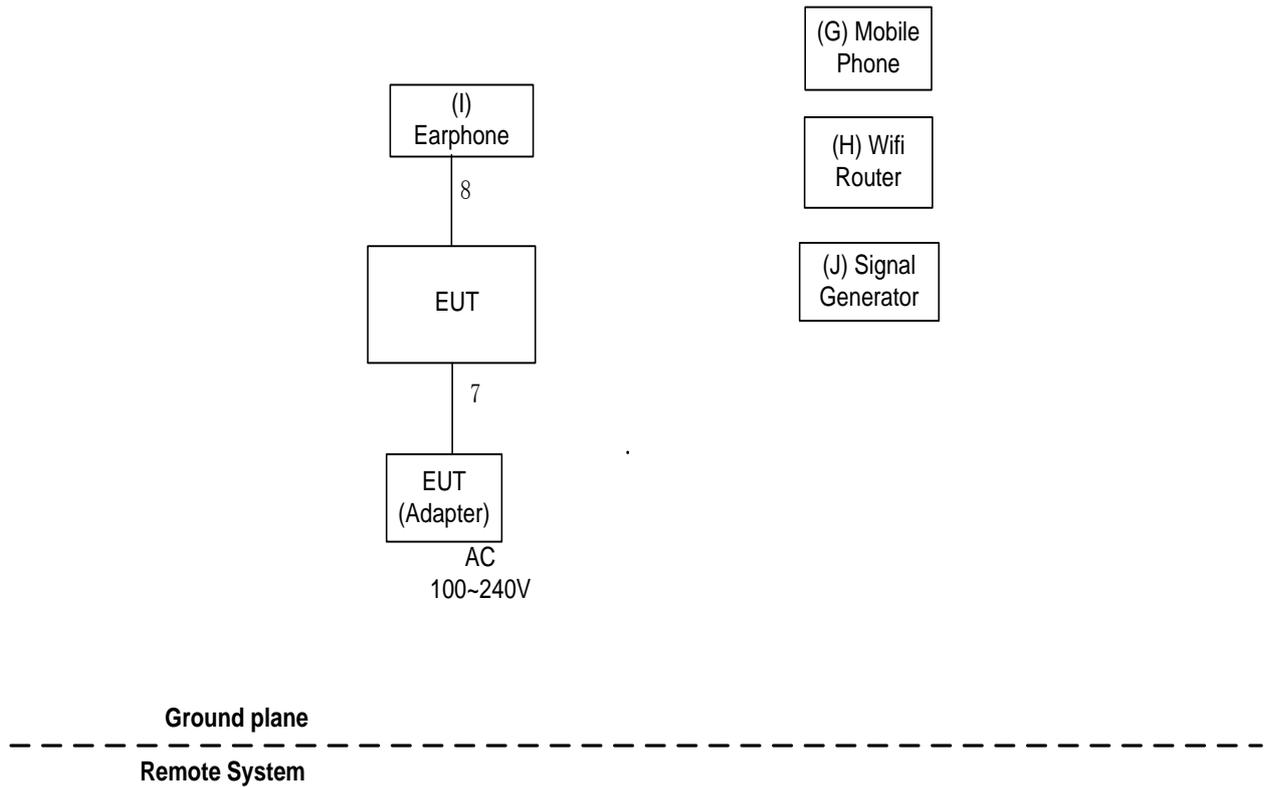
For Conducted Test	
Final Test Mode	Description
Mode 1	Adapter+earphone+camera on+2.4G wifi+gps+bt
Mode 2	Adapter+earphone+camera on+5G wifi+gps+bt
Mode 3	Adapter+earphone+playing
Mode 4	Adapter+Speaker+playing
Mode 5	USB copy(EUT with PC)+earphone

For Radiated Test	
Final Test Mode	Description
Mode 1	Adapter+earphone+camera on+2.4G wifi+gps+bt
Mode 2	Adapter+earphone+camera on+5G wifi+gps+bt
Mode 3	Adapter+earphone+playing
Mode 4	Adapter+Speaker+playing
Mode 5	USB copy(EUT with PC)+earphone

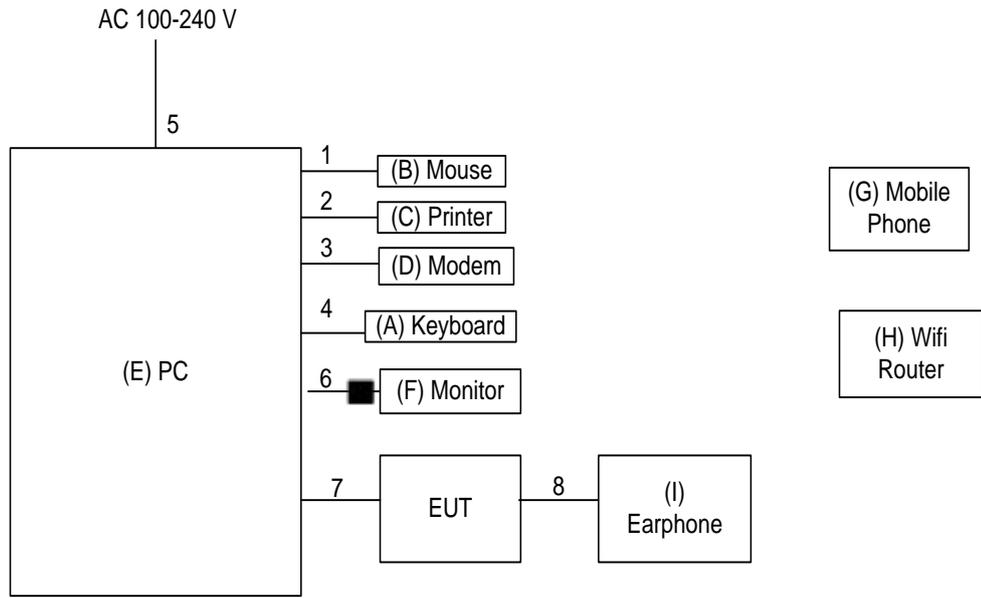
3.3 EUT OPERATING CONDITIONS

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 mode1~4



Mode5



Ground plane

Remote System

■ Ferrite core

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	Earphone	Apple	N/A	N/A	N/A
J	Signal Generator	Agilent	E4438C	N/A	MY49071316

Item	Shielded Type	Ferrite Core	Length	Note
1	YES	NO	1.8m	USB Cable
2	YES	NO	1.5m	Parallel Cable
3	YES	NO	1.5m	RS232 Cable
4	YES	NO	1.8m	USB Cable
5	NO	NO	1.8m	AC power Cable
6	YES	YES	1.8m	D-SUB Cable
7	YES	NO	1m	USB Cable
8	NO	NO	1.2m	Earphone Cable

4. EMC EMISSION TEST

4.1 CONDUCTED EMISSION MEASUREMENT

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

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

Note:

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

4.1.2 MEASUREMENT INSTRUMENTS LIST

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

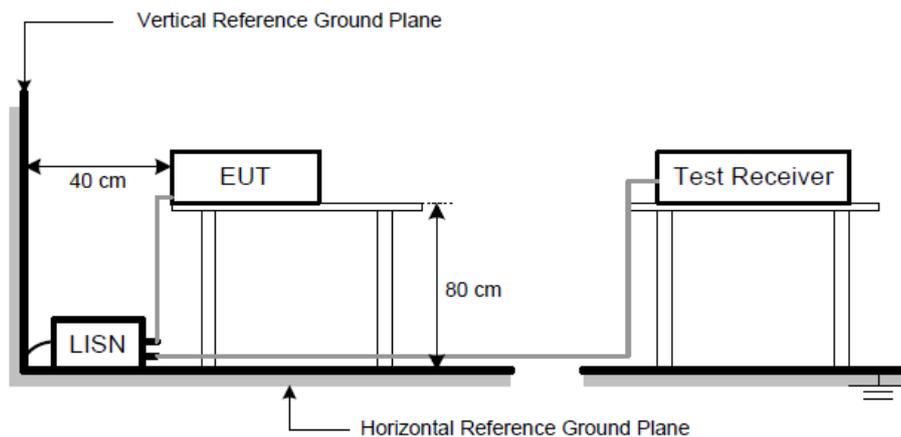
4.1.3 TEST PROCEDURE

- a. The EUT was placed 0.8 meters from the horizontal ground plane with EUT being connected to the power mains through a line impedance stabilization network (LISN). All other support equipments powered from additional LISN(s). The LISN provide 50 Ohm/ 50uH of coupling impedance for the measuring instrument.
- b. Interconnecting cables that hang closer than 40 cm to the ground plane shall be folded back and forth in the center forming a bundle 30 to 40 cm long.
- c. I/O cables that are not connected to a peripheral shall be bundled in the center. The end of the cable may be terminated, if required, using the correct terminating impedance. The overall length shall not exceed 1 m.
- d. LISN at least 80 cm from nearest part of EUT chassis.
- e. For the actual test configuration, please refer to the related Item –EUT Test Photos.
- f. First the whole spectrum of emission caused by equipment under test(EUT) is recorded with Detector set to peak. Peak value recorded in table if the margin from QP Limit is larger than 2dB, otherwise, QP value is recorded, Measuring frequency range from 150KHz to 30MHz.

4.1.4 DEVIATION FROM TEST STANDARD

No deviation

4.1.5 TEST SETUP

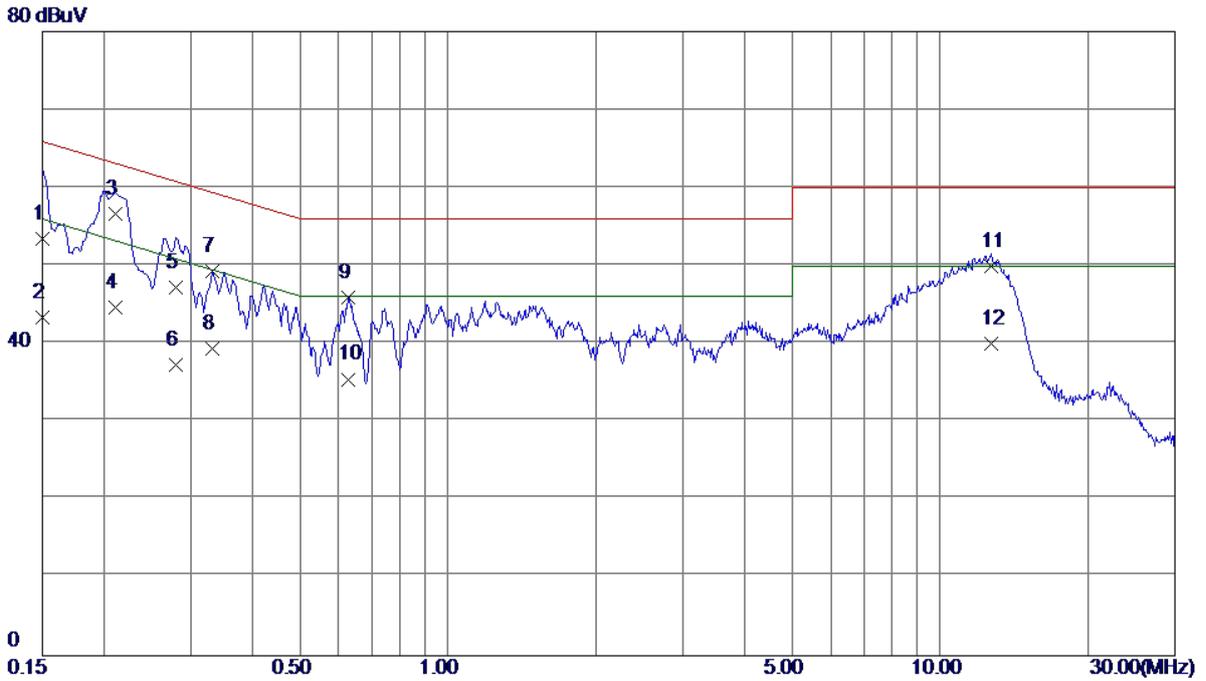


4.1.6 TEST RESULTS

Remark

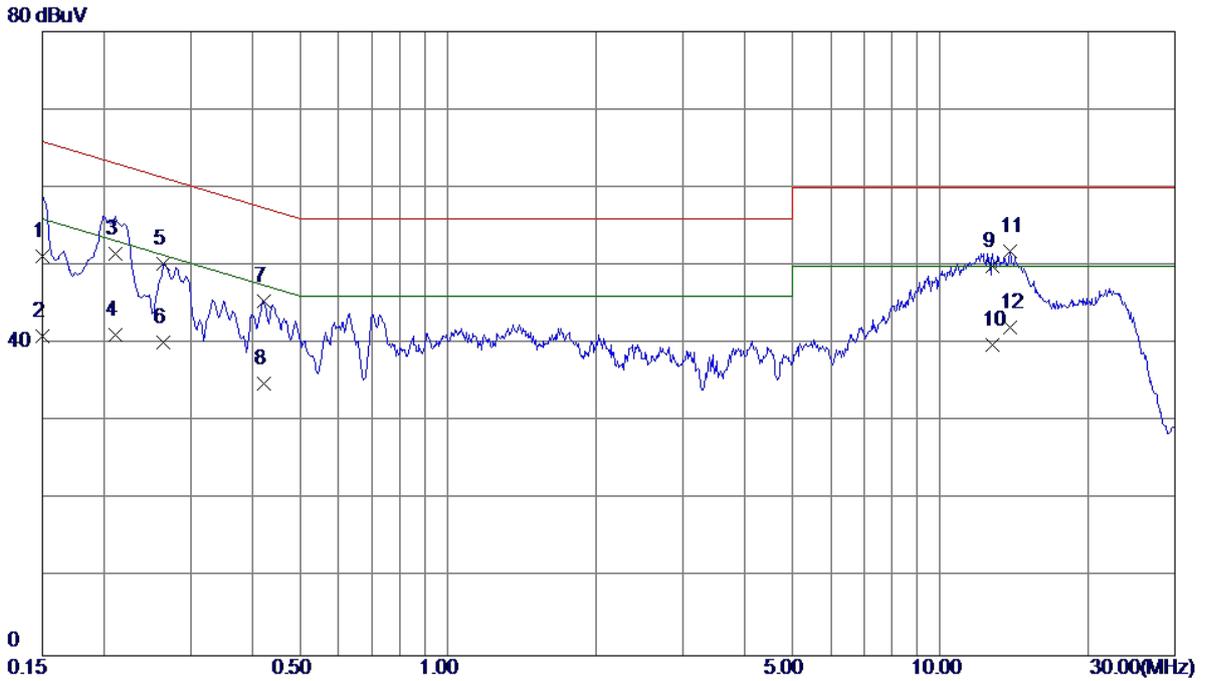
- (1) Reading in which marked as QP means measurements by using are Quasi-Peak Mode with Detector BW=9KHz; SPA setting in RBW=10KHz,VBW =10KHz, Swp. Time = 0.3 sec./MHz. Reading in which marked as AV means measurements by using are Average Mode with instrument setting in RBW=10KHz,VBW=10KHz, Swp. Time =0.3 sec./MHz.
- (2) All readings are QP Mode value unless otherwise stated AVG in column of 『Note』. If the QP Mode Measured value compliance with the QP Limits and lower than AVG Limits, the EUT shall be deemed to meet both QP & AVG Limits and then only QP Mode was measured, but AVG Mode didn't perform. In this case, a “ * ” marked in AVG Mode column of Interference Voltage Measured.

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	53%
Test Voltage	AC 120V/60Hz	Phase	Line
Test Mode	Adapter+earphone+camera on+2.4G wifi+gps+bt		
Note	Adapter:Phitek(HW-050100U01)+USB Cable:HONGLIN+Battery:Coslight		
Test Engineer	Kevin Li		



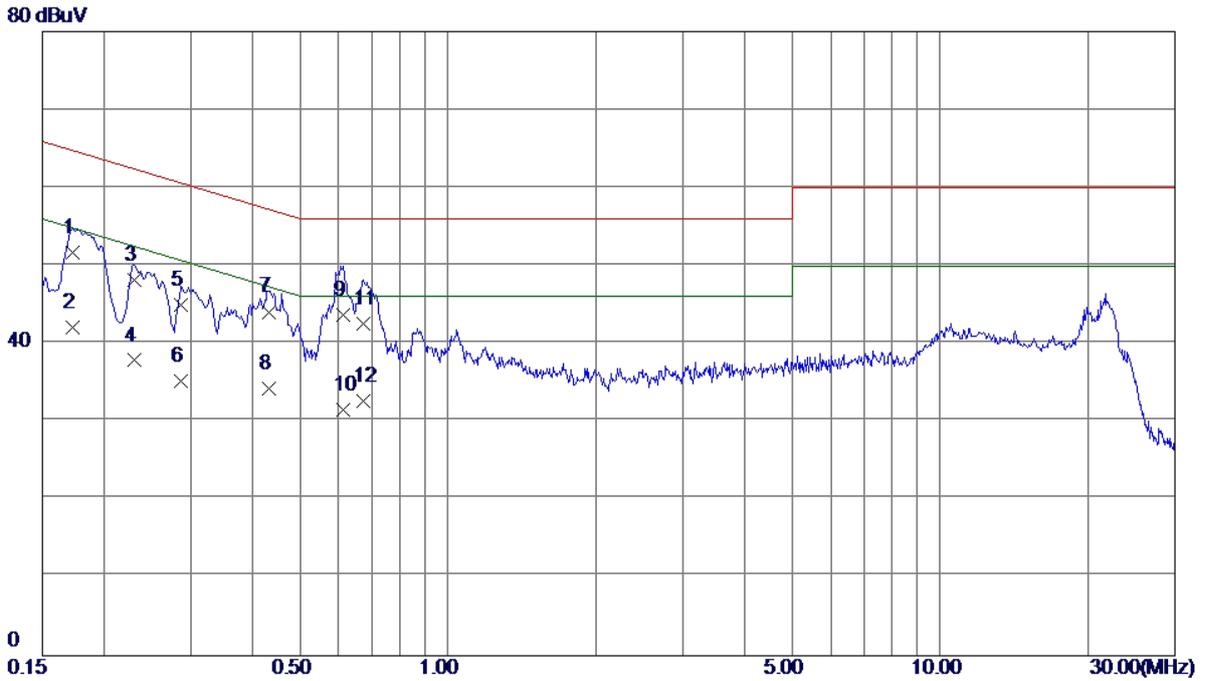
No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV	Limit dBuV	Margin dB	Detector
1	0.1500	43.80	9.64	53.44	66.00	-12.56	QP
2	0.1500	33.70	9.64	43.34	56.00	-12.66	AVG
3 *	0.2108	47.00	9.70	56.70	63.17	-6.47	QP
4	0.2108	35.00	9.70	44.70	53.17	-8.47	AVG
5	0.2805	37.40	9.81	47.21	60.80	-13.59	QP
6	0.2805	27.50	9.81	37.31	50.80	-13.49	AVG
7	0.3322	39.43	9.90	49.33	59.40	-10.07	QP
8	0.3322	29.39	9.90	39.29	49.40	-10.11	AVG
9	0.6270	35.88	10.04	45.92	56.00	-10.08	QP
10	0.6270	25.40	10.04	35.44	46.00	-10.56	AVG
11	12.7028	39.39	10.58	49.97	60.00	-10.03	QP
12	12.7028	29.39	10.58	39.97	50.00	-10.03	AVG

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	53%
Test Voltage	AC 120V/60Hz	Phase	Neutral
Test Mode	Adapter+earphone+camera on+2.4G wifi+gps+bt		
Note	Adapter:Phitek(HW-050100U01)+USB Cable:HONGLIN+Battery:Coslight		
Test Engineer	Kevin Li		



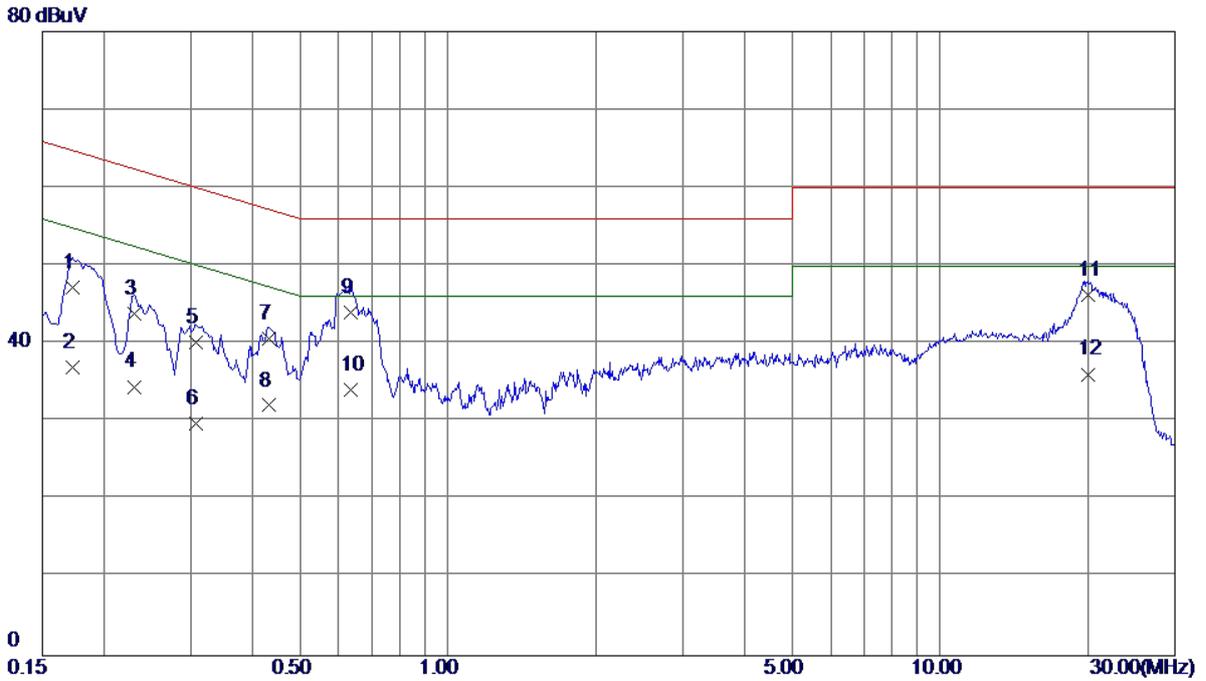
No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV	Limit dBuV	Margin dB	Detector
1	0.1500	41.70	9.54	51.24	66.00	-14.76	QP
2	0.1500	31.40	9.54	40.94	56.00	-15.06	AVG
3	0.2108	41.91	9.67	51.58	63.17	-11.59	QP
4	0.2108	31.51	9.67	41.18	53.17	-11.99	AVG
5	0.2647	40.47	9.70	50.17	61.28	-11.11	QP
6	0.2647	30.40	9.70	40.10	51.28	-11.18	AVG
7	0.4222	35.73	9.77	45.50	57.40	-11.90	QP
8	0.4222	25.10	9.77	34.87	47.40	-12.53	AVG
9	12.7995	39.50	10.44	49.94	60.00	-10.06	QP
10	12.7995	29.40	10.44	39.84	50.00	-10.16	AVG
11	13.8615	41.41	10.51	51.92	60.00	-8.08	QP
12 *	13.8615	31.59	10.51	42.10	50.00	-7.90	AVG

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	53%
Test Voltage	AC 120V/60Hz	Phase	Line
Test Mode	Adapter+earphone+camera on+2.4G wifi+gps+bt		
Note	Adapter:BYD(HW-050100U01)+USB Cable:HONGLIN+Battery:Coslight		
Test Engineer	Kevin Li		



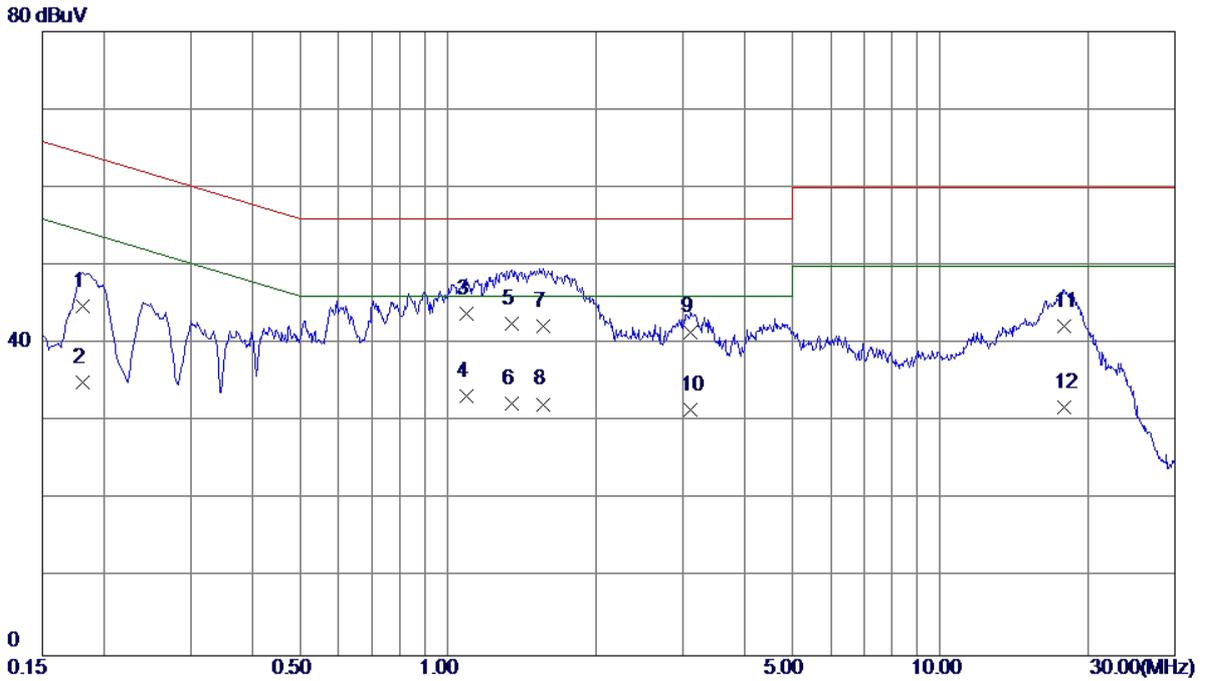
No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV	Limit dBuV	Margin dB	Detector
1	0.1725	42.10	9.65	51.75	64.84	-13.09	QP
2	0.1725	32.40	9.65	42.05	54.84	-12.79	AVG
3	0.2310	38.39	9.75	48.14	62.41	-14.27	QP
4	0.2310	28.09	9.75	37.84	52.41	-14.57	AVG
5	0.2872	35.10	9.81	44.91	60.60	-15.69	QP
6	0.2872	25.40	9.81	35.21	50.60	-15.39	AVG
7	0.4335	34.20	9.88	44.08	57.19	-13.11	QP
8	0.4335	24.30	9.88	34.18	47.19	-13.01	AVG
9 *	0.6112	33.60	10.04	43.64	56.00	-12.36	QP
10	0.6112	21.50	10.04	31.54	46.00	-14.46	AVG
11	0.6720	32.50	10.05	42.55	56.00	-13.45	QP
12	0.6720	22.60	10.05	32.65	46.00	-13.35	AVG

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	53%
Test Voltage	AC 120V/60Hz	Phase	Neutral
Test Mode	Adapter+earphone+camera on+2.4G wifi+gps+bt		
Note	Adapter:BYD(HW-050100U01)+USB Cable:HONGLIN+Battery:Coslight		
Test Engineer	Kevin Li		



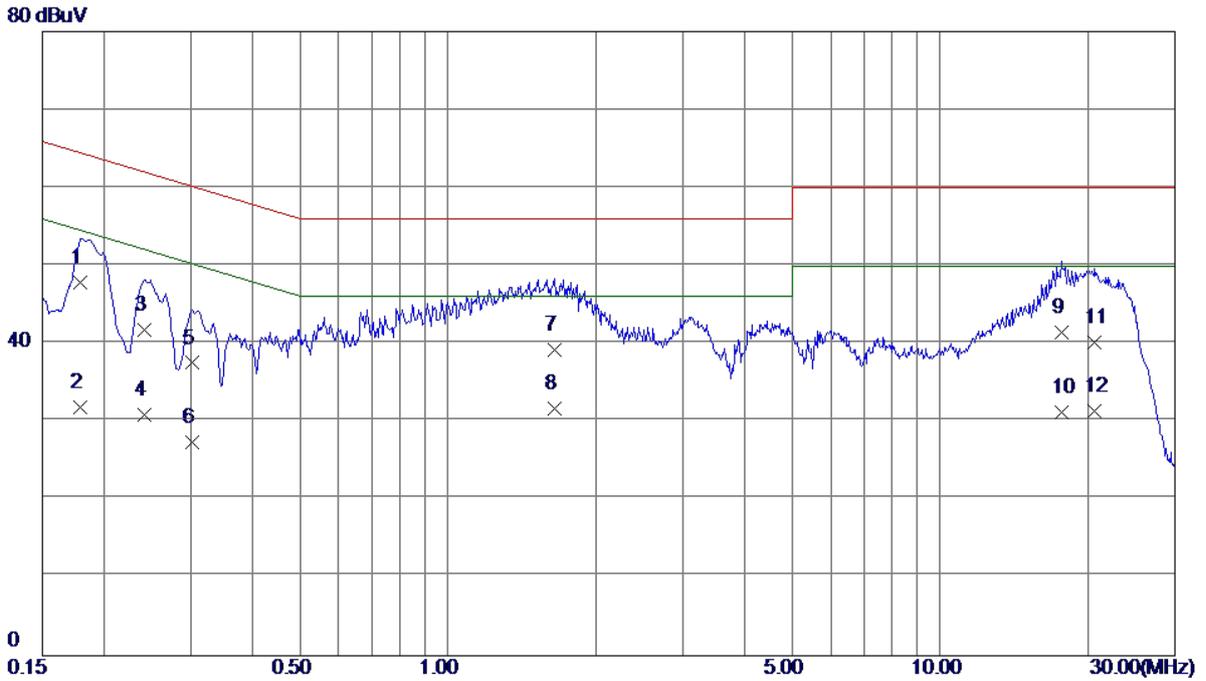
No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV	Limit dBuV	Margin dB	Detector
1	0.1725	37.60	9.56	47.16	64.84	-17.68	QP
2	0.1725	27.40	9.56	36.96	54.84	-17.88	AVG
3	0.2310	34.20	9.68	43.88	62.41	-18.53	QP
4	0.2310	24.80	9.68	34.48	52.41	-17.93	AVG
5	0.3075	30.40	9.72	40.12	60.04	-19.92	QP
6	0.3075	20.10	9.72	29.82	50.04	-20.22	AVG
7	0.4335	30.90	9.78	40.68	57.19	-16.51	QP
8	0.4335	22.30	9.78	32.08	47.19	-15.11	AVG
9	0.6337	34.10	9.84	43.94	56.00	-12.06	QP
10 *	0.6337	24.30	9.84	34.14	46.00	-11.86	AVG
11	19.9365	35.60	10.68	46.28	60.00	-13.72	QP
12	19.9365	25.40	10.68	36.08	50.00	-13.92	AVG

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	53%
Test Voltage	AC 120V/60Hz	Phase	Line
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Note	Adapter:Huntkey(HW-050100U01)+USB Cable:HONGLIN+Battery:SCUD		
Test Engineer	Kevin Li		



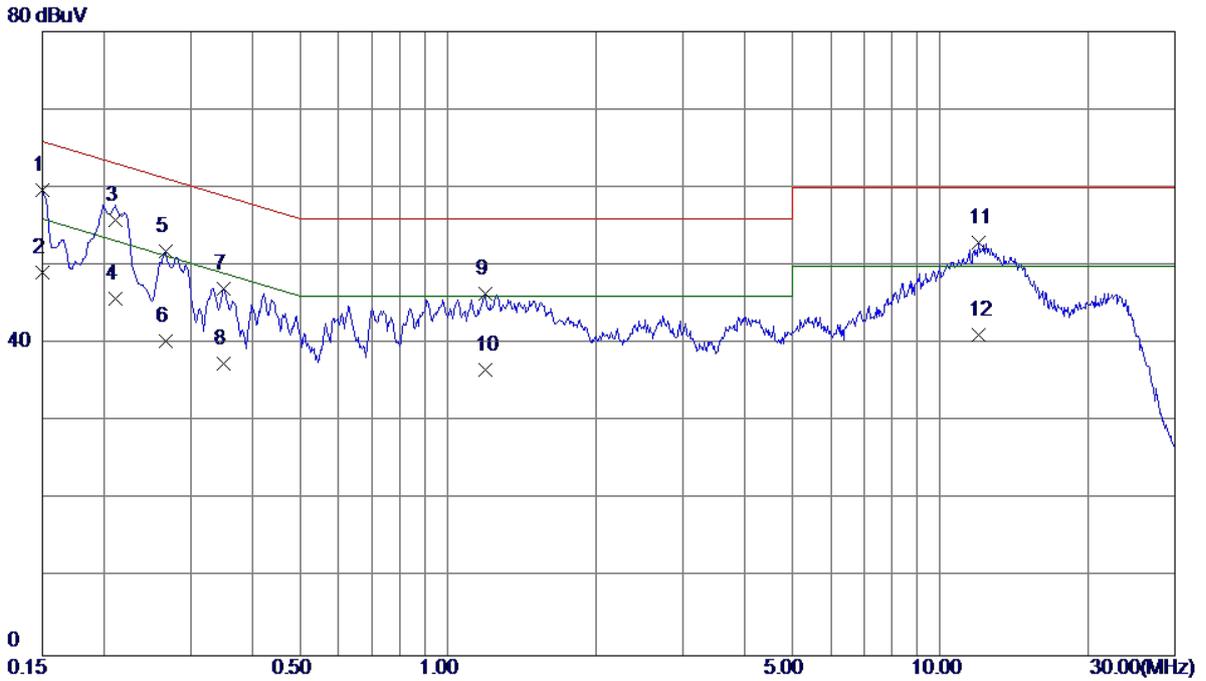
No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV	Limit dBuV	Margin dB	Detector
1	0.1815	35.20	9.66	44.86	64.42	-19.56	QP
2	0.1815	25.40	9.66	35.06	54.42	-19.36	AVG
3 *	1.0905	33.60	10.17	43.77	56.00	-12.23	QP
4	1.0905	23.10	10.17	33.27	46.00	-12.73	AVG
5	1.3470	32.40	10.19	42.59	56.00	-13.41	QP
6	1.3470	22.10	10.19	32.29	46.00	-13.71	AVG
7	1.5608	32.10	10.14	42.24	56.00	-13.76	QP
8	1.5608	22.10	10.14	32.24	46.00	-13.76	AVG
9	3.1088	31.50	10.02	41.52	56.00	-14.48	QP
10	3.1088	21.50	10.02	31.52	46.00	-14.48	AVG
11	17.8935	31.50	10.68	42.18	60.00	-17.82	QP
12	17.8935	21.20	10.68	31.88	50.00	-18.12	AVG

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	53%
Test Voltage	AC 120V/60Hz	Phase	Neutral
Test Mode	Adapter+earphone+camera on+2.4G wifi+gps+bt		
Note	Adapter:Huntkey(HW-050100U01)+USB Cable:HONGLIN+Battery:SCUD		
Test Engineer	Kevin Li		



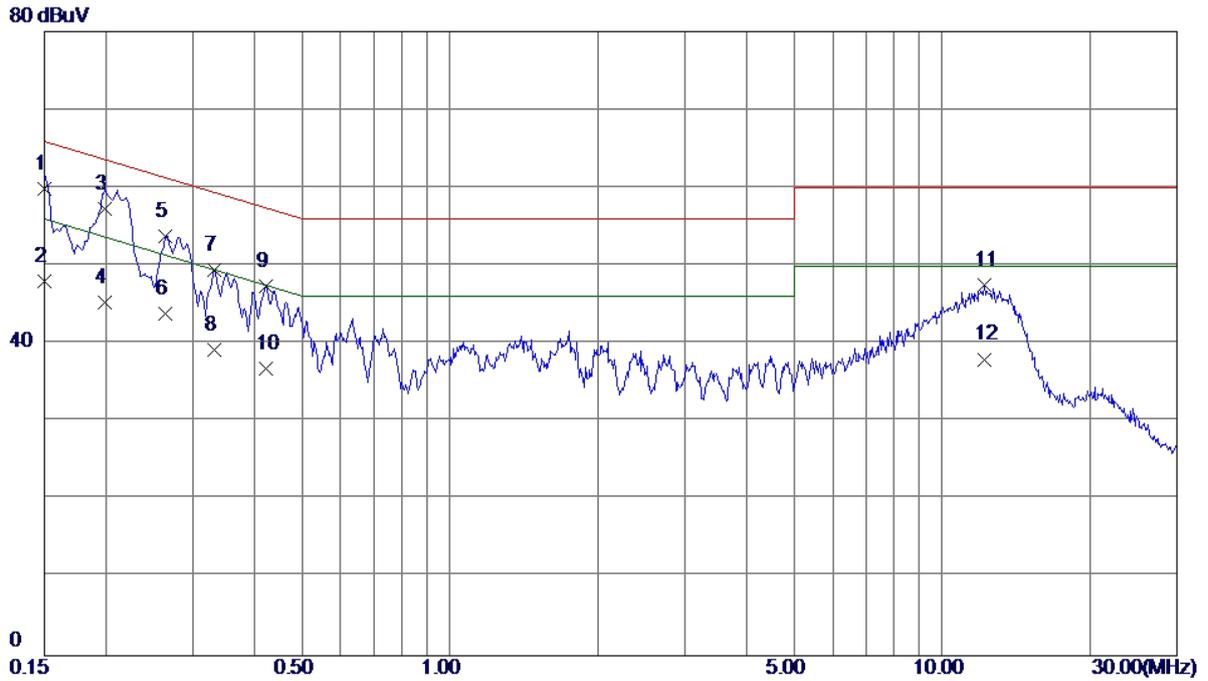
No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV	Limit dBuV	Margin dB	Detector
1	0.1793	38.30	9.59	47.89	64.52	-16.63	QP
2	0.1793	22.30	9.59	31.89	54.52	-22.63	AVG
3	0.2423	32.10	9.69	41.79	62.02	-20.23	QP
4	0.2423	21.20	9.69	30.89	52.02	-21.13	AVG
5	0.3030	27.80	9.72	37.52	60.16	-22.64	QP
6	0.3030	17.60	9.72	27.32	50.16	-22.84	AVG
7	1.6508	29.10	10.05	39.15	56.00	-16.85	QP
8 *	1.6508	21.60	10.05	31.65	46.00	-14.35	AVG
9	17.6258	30.80	10.63	41.43	60.00	-18.57	QP
10	17.6258	20.60	10.63	31.23	50.00	-18.77	AVG
11	20.6070	29.40	10.69	40.09	60.00	-19.91	QP
12	20.6070	20.60	10.69	31.29	50.00	-18.71	AVG

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	53%
Test Voltage	AC 120V/60Hz	Phase	Line
Test Mode	Adapter+earphone+camera on+5G wifi+gps+bt		
Note	Adapter:Phitek(HW-050100U01)+USB Cable:HONGLIN+Battery:Coslight		
Test Engineer	Kevin Li		



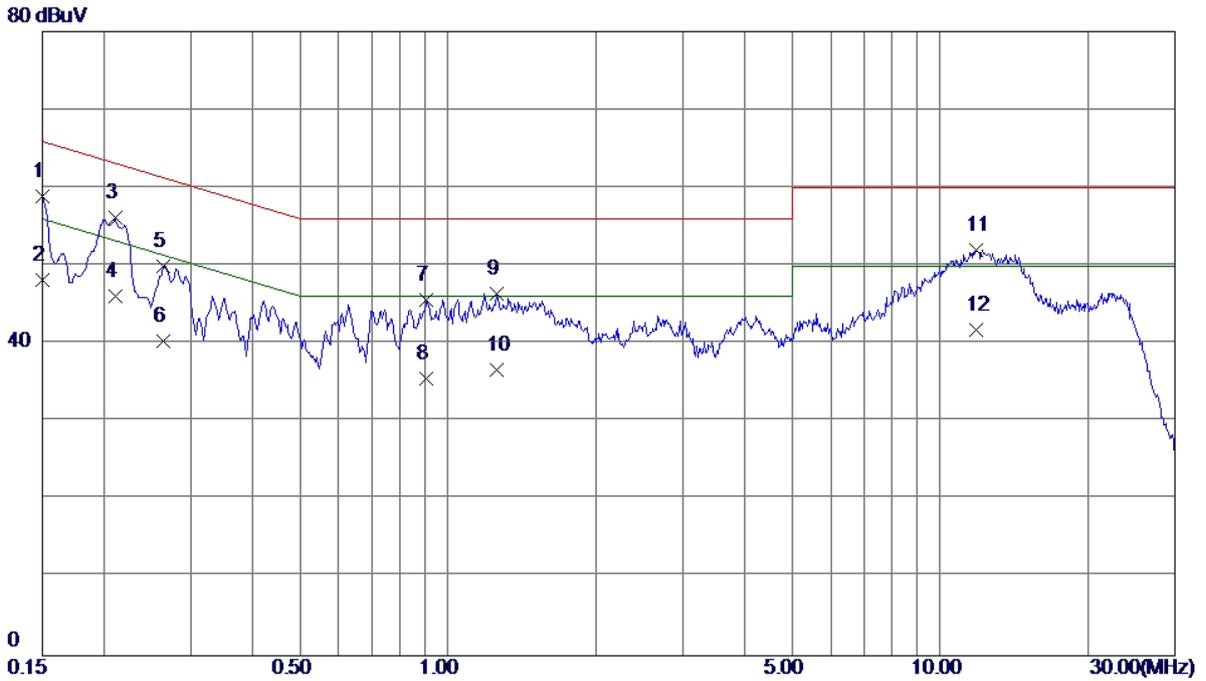
No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV	Limit dBuV	Margin dB	Detector
1 *	0.1500	50.03	9.64	59.67	66.00	-6.33	QP
2	0.1500	39.50	9.64	49.14	56.00	-6.86	AVG
3	0.2108	46.20	9.70	55.90	63.17	-7.27	QP
4	0.2108	36.10	9.70	45.80	53.17	-7.37	AVG
5	0.2670	41.99	9.80	51.79	61.21	-9.42	QP
6	0.2670	30.50	9.80	40.30	51.21	-10.91	AVG
7	0.3502	37.17	9.94	47.11	58.96	-11.85	QP
8	0.3502	27.50	9.94	37.44	48.96	-11.52	AVG
9	1.1895	36.12	10.22	46.34	56.00	-9.66	QP
10	1.1895	26.40	10.22	36.62	46.00	-9.38	AVG
11	11.9693	42.47	10.55	53.02	60.00	-6.98	QP
12	11.9693	30.60	10.55	41.15	50.00	-8.85	AVG

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	53%
Test Voltage	AC 120V/60Hz	Phase	Neutral
Test Mode	Adapter+earphone+camera on+5G wifi+gps+bt		
Note	Adapter:Phitek(HW-050100U01)+USB Cable:HONGLIN+Battery:Coslight		
Test Engineer	Kevin Li		



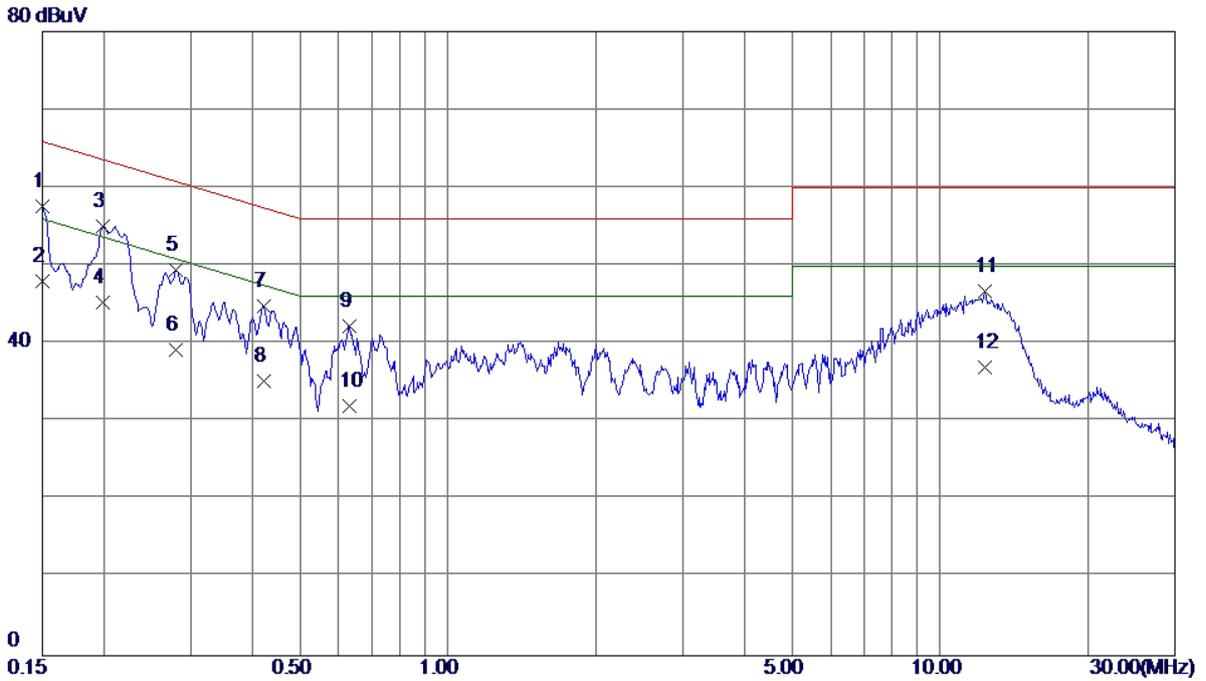
No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV	Limit dBuV	Margin dB	Detector
1 *	0.1500	50.30	9.54	59.84	66.00	-6.16	QP
2	0.1500	38.50	9.54	48.04	56.00	-7.96	AVG
3	0.1995	47.60	9.67	57.27	63.63	-6.36	QP
4	0.1995	35.60	9.67	45.27	53.63	-8.36	AVG
5	0.2647	44.12	9.70	53.82	61.28	-7.46	QP
6	0.2647	34.20	9.70	43.90	51.28	-7.38	AVG
7	0.3322	39.72	9.73	49.45	59.40	-9.95	QP
8	0.3322	29.40	9.73	39.13	49.40	-10.27	AVG
9	0.4222	37.52	9.77	47.29	57.40	-10.11	QP
10	0.4222	27.10	9.77	36.87	47.40	-10.53	AVG
11	12.1740	37.08	10.40	47.48	60.00	-12.52	QP
12	12.1740	27.60	10.40	38.00	50.00	-12.00	AVG

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	53%
Test Voltage	AC 120V/60Hz	Phase	Line
Test Mode	Adapter+earphone+playing		
Note	Adapter:Phitek(HW-050100U01)+USB Cable:HONGLIN+Battery:Coslight		
Test Engineer	Kevin Li		



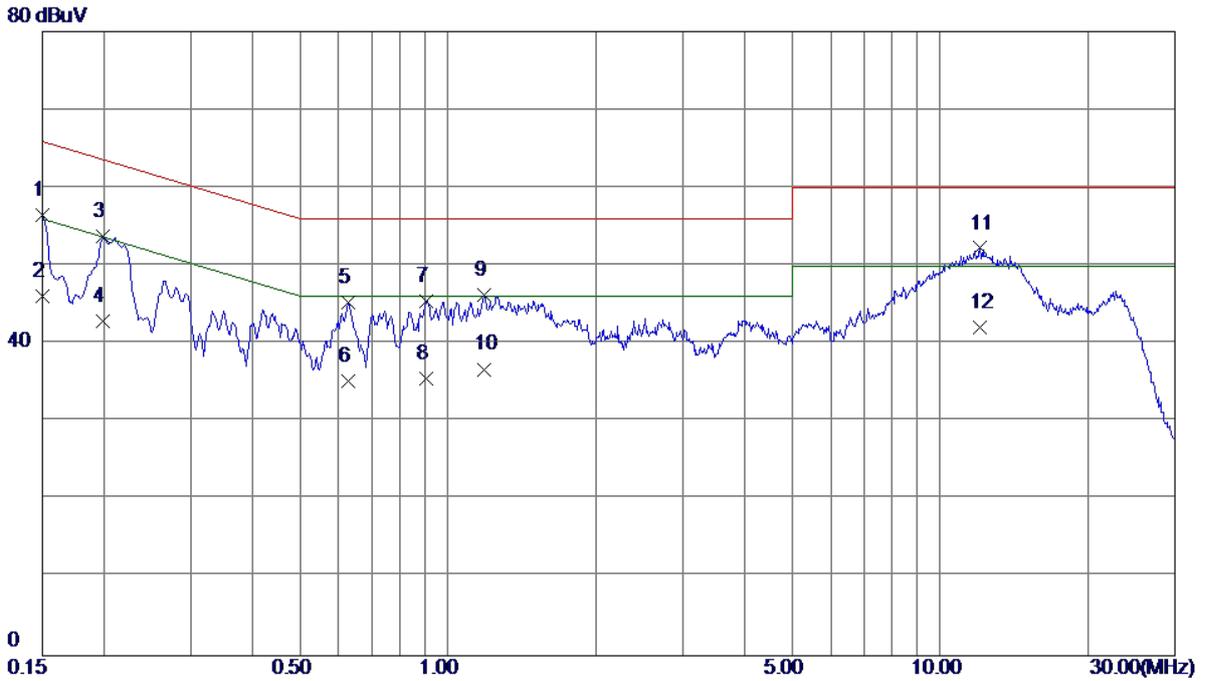
No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV	Limit dBuV	Margin dB	Detector
1	0.1500	49.20	9.64	58.84	66.00	-7.16	QP
2	0.1500	38.50	9.64	48.14	56.00	-7.86	AVG
3 *	0.2108	46.41	9.70	56.11	63.17	-7.06	QP
4	0.2108	36.40	9.70	46.10	53.17	-7.07	AVG
5	0.2647	40.16	9.80	49.96	61.28	-11.32	QP
6	0.2647	30.50	9.80	40.30	51.28	-10.98	AVG
7	0.9060	35.54	10.10	45.64	56.00	-10.36	QP
8	0.9060	25.40	10.10	35.50	46.00	-10.50	AVG
9	1.2548	36.14	10.21	46.35	56.00	-9.65	QP
10	1.2548	26.40	10.21	36.61	46.00	-9.39	AVG
11	11.8635	41.52	10.54	52.06	60.00	-7.94	QP
12	11.8635	31.20	10.54	41.74	50.00	-8.26	AVG

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	53%
Test Voltage	AC 120V/60Hz	Phase	Neutral
Test Mode	Adapter+earphone+playing		
Note	Adapter:Phitek(HW-050100U01)+USB Cable:HONGLIN+Battery:Coslight		
Test Engineer	Kevin Li		



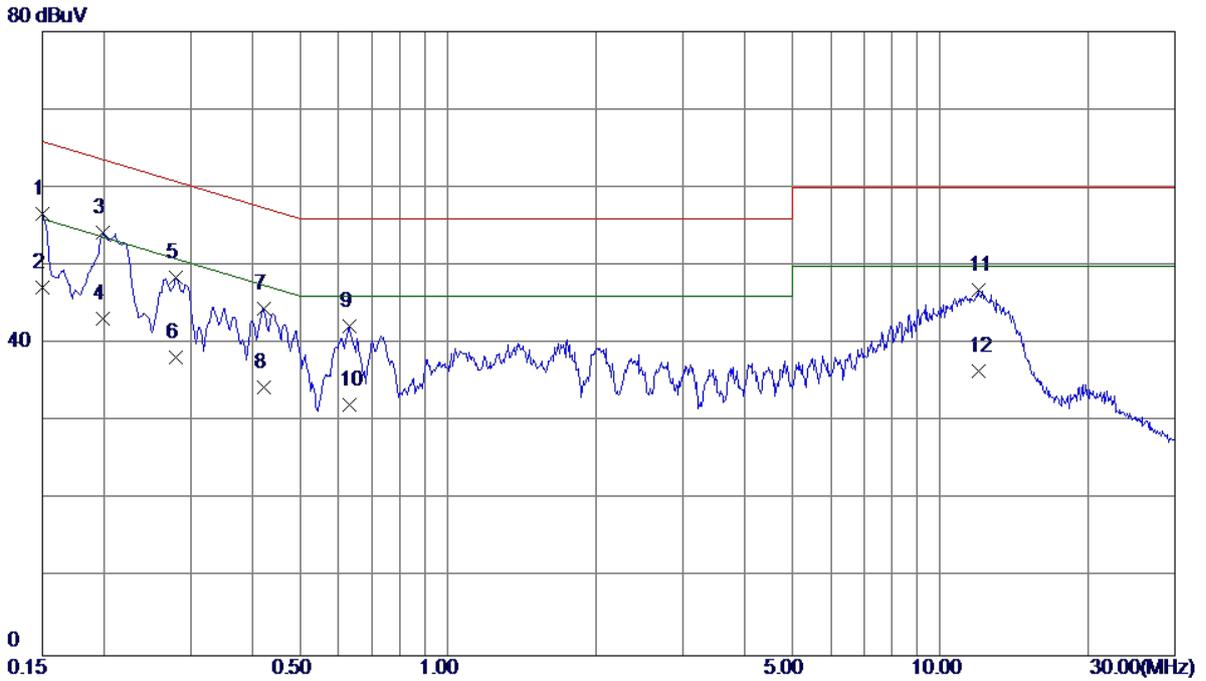
No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV	Limit dBuV	Margin dB	Detector
1	0.1500	48.11	9.54	57.65	66.00	-8.35	QP
2 *	0.1500	38.40	9.54	47.94	56.00	-8.06	AVG
3	0.1995	45.43	9.67	55.10	63.63	-8.53	QP
4	0.1995	35.60	9.67	45.27	53.63	-8.36	AVG
5	0.2804	39.70	9.71	49.41	60.80	-11.39	QP
6	0.2804	29.50	9.71	39.21	50.80	-11.59	AVG
7	0.4222	35.10	9.77	44.87	57.40	-12.53	QP
8	0.4222	25.40	9.77	35.17	47.40	-12.23	AVG
9	0.6292	32.44	9.84	42.28	56.00	-13.72	QP
10	0.6292	22.10	9.84	31.94	46.00	-14.06	AVG
11	12.3270	36.25	10.41	46.66	60.00	-13.34	QP
12	12.3270	26.50	10.41	36.91	50.00	-13.09	AVG

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	53%
Test Voltage	AC 120V/60Hz	Phase	Line
Test Mode	Adapter+Speaker+playing		
Note	Adapter:Phitek(HW-050100U01)+USB Cable:HONGLIN+Battery:Coslight		
Test Engineer	Kevin Li		



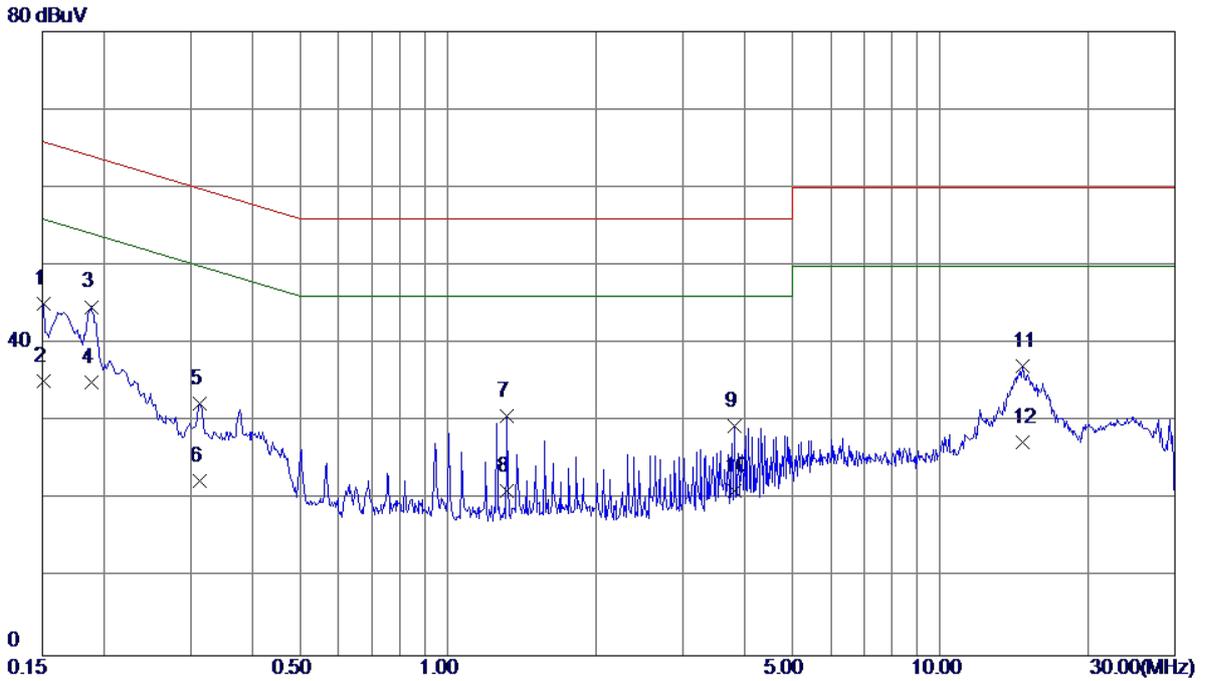
No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV	Limit dBuV	Margin dB	Detector
1	0.1500	46.89	9.64	56.53	66.00	-9.47	QP
2	0.1500	36.40	9.64	46.04	56.00	-9.96	AVG
3	0.1995	44.07	9.67	53.74	63.63	-9.89	QP
4	0.1995	33.20	9.67	42.87	53.63	-10.76	AVG
5	0.6270	35.17	10.04	45.21	56.00	-10.79	QP
6	0.6270	25.10	10.04	35.14	46.00	-10.86	AVG
7	0.9037	35.37	10.10	45.47	56.00	-10.53	QP
8	0.9037	25.40	10.10	35.50	46.00	-10.50	AVG
9	1.1827	36.01	10.22	46.23	56.00	-9.77	QP
10	1.1827	26.50	10.22	36.72	46.00	-9.28	AVG
11 *	12.0728	41.69	10.55	52.24	60.00	-7.76	QP
12	12.0728	31.50	10.55	42.05	50.00	-7.95	AVG

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	53%
Test Voltage	AC 120V/60Hz	Phase	Neutral
Test Mode	Adapter+Speaker+playing		
Note	Adapter:Phitek(HW-050100U01)+USB Cable:HONGLIN+Battery:Coslight		
Test Engineer	Kevin Li		



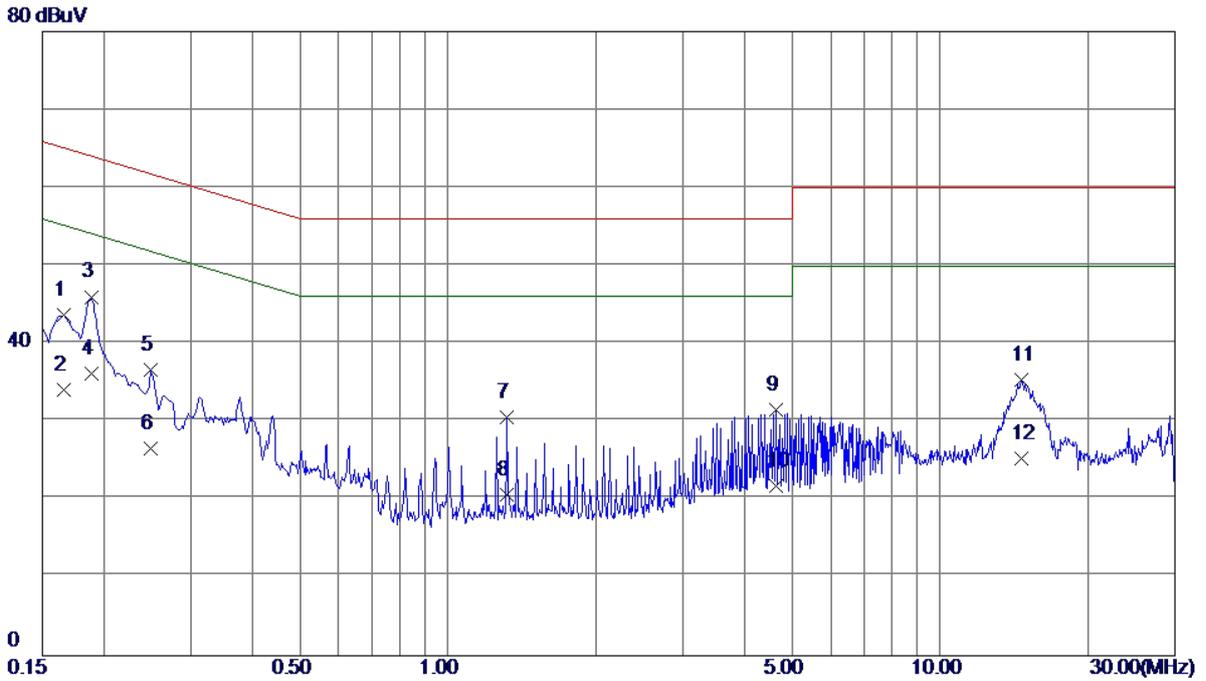
No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV	Limit dBuV	Margin dB	Detector
1	0.1500	47.04	9.54	56.58	66.00	-9.42	QP
2 *	0.1500	37.60	9.54	47.14	56.00	-8.86	AVG
3	0.1995	44.56	9.67	54.23	63.63	-9.40	QP
4	0.1995	33.50	9.67	43.17	53.63	-10.46	AVG
5	0.2805	38.75	9.71	48.46	60.80	-12.34	QP
6	0.2805	28.50	9.71	38.21	50.80	-12.59	AVG
7	0.4222	34.74	9.77	44.51	57.40	-12.89	QP
8	0.4222	24.60	9.77	34.37	47.40	-13.03	AVG
9	0.6292	32.47	9.84	42.31	56.00	-13.69	QP
10	0.6292	22.30	9.84	32.14	46.00	-13.86	AVG
11	11.9603	36.48	10.39	46.87	60.00	-13.13	QP
12	11.9603	26.10	10.39	36.49	50.00	-13.51	AVG

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	53%
Test Voltage	AC 120V/60Hz	Phase	Line
Test Mode	USB copy(EUT with PC)+earphone		
Note	USB Cable:HONGLIN+Battery:Coslight		
Test Engineer	Kevin Li		



No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV	Limit dBuV	Margin dB	Detector
1	0.1507	35.42	9.64	45.06	65.96	-20.90	QP
2	0.1507	25.60	9.64	35.24	55.96	-20.72	AVG
3	0.1882	35.06	9.66	44.72	64.12	-19.40	QP
4 *	0.1882	25.40	9.66	35.06	54.12	-19.06	AVG
5	0.3140	22.44	9.85	32.29	59.86	-27.57	QP
6	0.3140	12.50	9.85	22.35	49.86	-27.51	AVG
7	1.3200	20.56	10.20	30.76	56.00	-25.24	QP
8	1.3200	10.90	10.20	21.10	46.00	-24.90	AVG
9	3.8310	19.41	10.06	29.47	56.00	-26.53	QP
10	3.8310	11.10	10.06	21.16	46.00	-24.84	AVG
11	14.6982	26.44	10.67	37.11	60.00	-22.89	QP
12	14.6982	16.69	10.67	27.36	50.00	-22.64	AVG

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	53%
Test Voltage	AC 120V/60Hz	Phase	Neutral
Test Mode	USB copy(EUT with PC)+earphone		
Note	USB Cable:HONGLIN+Battery:Coslight		
Test Engineer	Kevin Li		



No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV	Limit dBuV	Margin dB	Detector
1	0.1655	34.09	9.55	43.64	65.18	-21.54	QP
2	0.1655	24.50	9.55	34.05	55.18	-21.13	AVG
3	0.1882	36.38	9.62	46.00	64.12	-18.12	QP
4 *	0.1882	26.50	9.62	36.12	54.12	-18.00	AVG
5	0.2490	26.91	9.69	36.60	61.79	-25.19	QP
6	0.2490	16.90	9.69	26.59	51.79	-25.20	AVG
7	1.3200	20.65	9.98	30.63	56.00	-25.37	QP
8	1.3200	10.60	9.98	20.58	46.00	-25.42	AVG
9	4.6477	21.25	10.26	31.51	56.00	-24.49	QP
10	4.6477	11.49	10.26	21.75	46.00	-24.25	AVG
11	14.6355	24.74	10.56	35.30	60.00	-24.70	QP
12	14.6355	14.70	10.56	25.26	50.00	-24.74	AVG

4.2 RADIATED EMISSION MEASUREMENT

4.2.1 LIMITS OF RADIATED EMISSION MEASUREMENT

Below 1 GHz

Measurement Method and Applied Limits:

ANSI C63.4:

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

Above 1 GHz

Measurement Method and Applied Limits:

ANSI C63.4:

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

FREQUENCY RANGE OF RADIATED MEASUREMENT (FOR UNINTENTIONAL RADIATORS)

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

NOTE:

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

4.2.2 MEASUREMENT INSTRUMENTS LIST

Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Measurement Software	Farad	EZ-EMC Ver.NB-03A 1-01	N/A	N/A
2	Amplifier	Agilent	8449B	3008A02274	Mar. 10, 2017
3	Receiver	Agilent	N9038A	MY5213003 9	Sep. 04, 2017
4	Antenna	EM	EM-6876-1	230	Jul. 08, 2017
5	Controller	CT	SC100	N/A	N/A
6	Controller	MF	MF-7802	MF7802084 16	N/A
7	Cable	emci	EMC104-S M-SM-1200 0(12m)	N/A	Jul. 06, 2017
8	Double Ridged Guide Antenna	ETS	3115	00075789	Mar. 27, 2017
9	Broad-Band Horn Antenna	Schwarzbeck	BBHA 9170	9170319	Apr. 23, 2017
10	Microwave Preamplifier With Adaptor	EMC INSTRUMENT	EMC26540 45	980039 & HA01	Mar. 27, 2017

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

4.2.3 TEST PROCEDURE

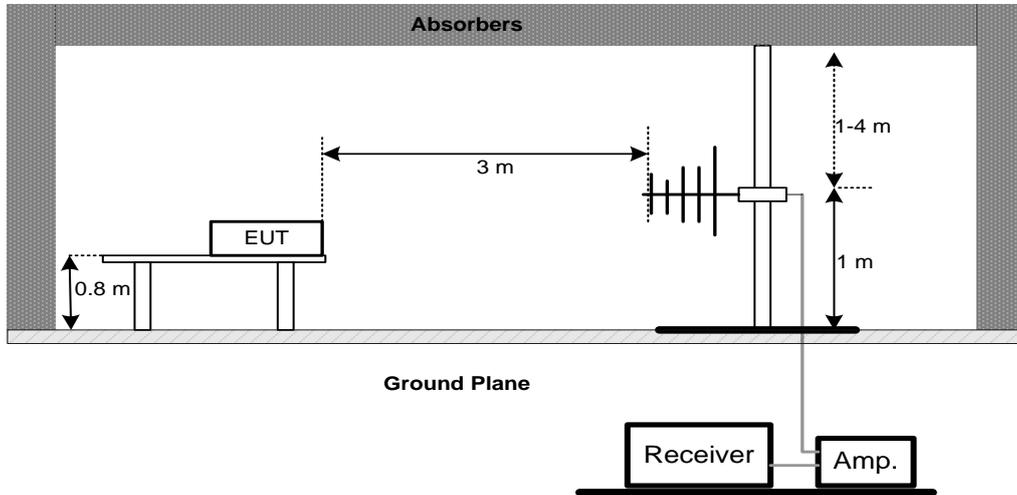
- a. The measuring distance of 3 m shall be used for measurements. The EUT was placed on the top of a rotating table 0.8 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(below 1GHz)
- b. The measuring distance of 3 m shall be used for measurements. The EUT was placed on the top of a rotating table 0.8 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(above 1GHz)
- c. The height of the equipment or of the substitution antenna shall be 0.8 m, the height of the test antenna shall vary between 1 m to 4 m. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights find the maximum reading (used Bore sight function).
- e. The receiver system was set to peak and average detect function and specified bandwidth with maximum hold mode when the test frequency is above 1GHz.
- f. The initial step in collecting radiated emission data is a receiver peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak detector mode re-measured.
- g. All readings are Peak unless otherwise stated QP in column of Note. Peak denotes that the Peak reading compliance with the QP Limits and then QP Mode measurement didn't perform. (below 1GHz)
- h. All readings are Peak Mode value unless otherwise stated AVG in column of Note. If the Peak Mode Measured value compliance with the Peak Limits and lower than AVG Limits, the EUT shall be deemed to meet both Peak & AVG Limits and then only Peak Mode was measured, but AVG Mode didn't perform. (above 1GHz)
- i. For the actual test configuration, please refer to the related Item - Block Diagram of system tested (please refer to 3.3).

4.2.4 DEVIATION FROM TEST STANDARD

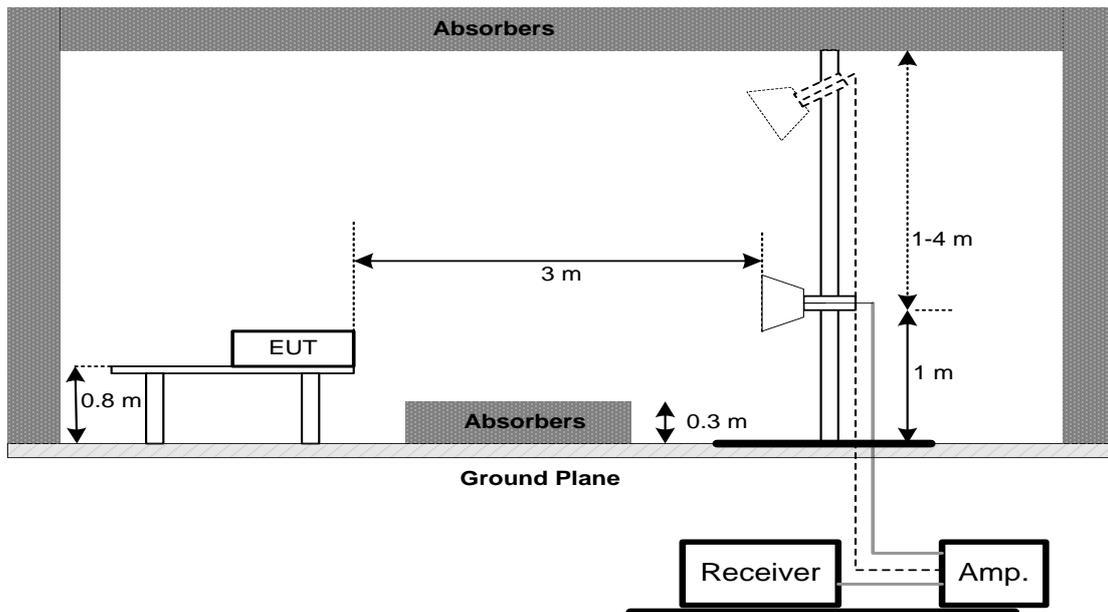
No deviation

4.2.5 TEST SETUP

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



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

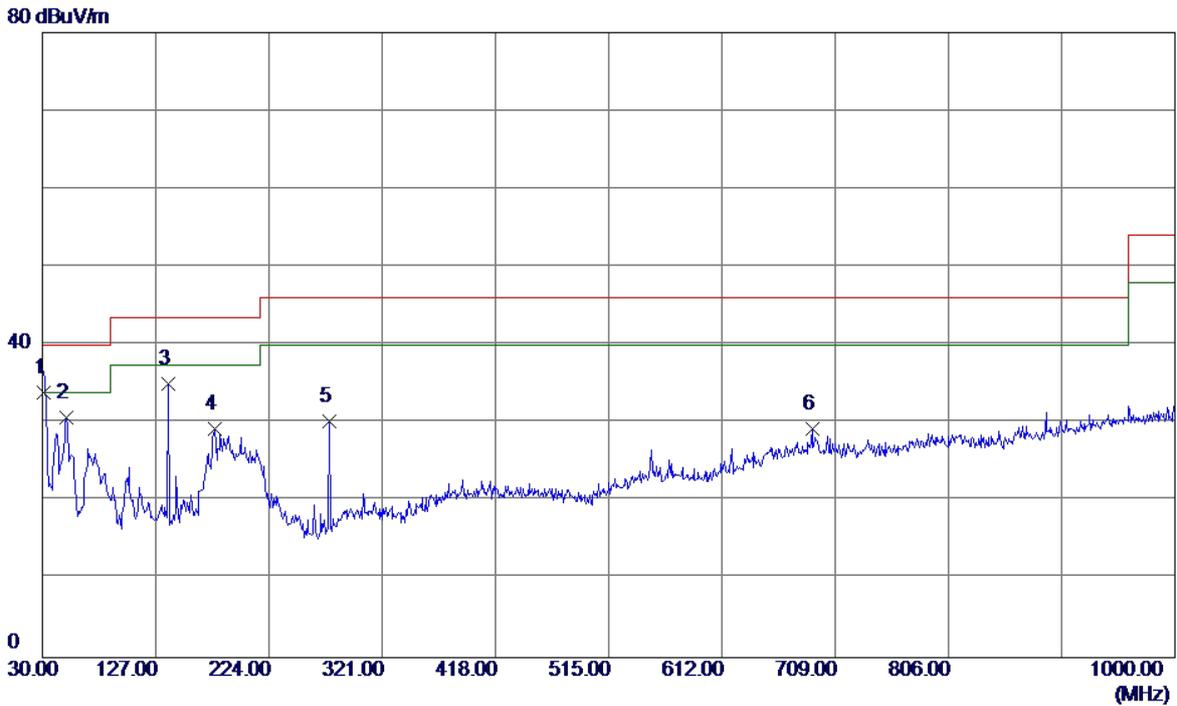


4.2.6 TEST RESULTS-BELOW 1GHZ

Remark :

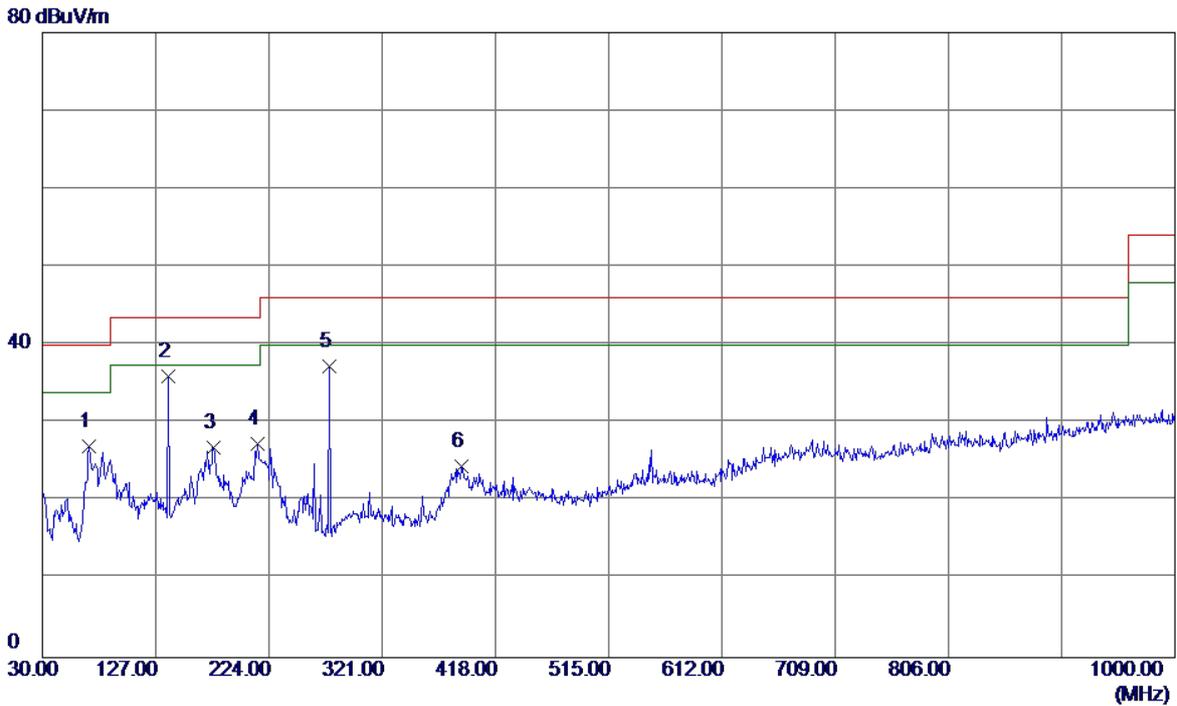
- (1) All readings are Peak unless otherwise stated QP in column of 『Note』 . Peak denotes that the Peak reading compliance with the QP Limits and then QP Mode measurement didn't perform ◦
- (2) Measuring frequency range from 30MHz to 1000MHz ◦
- (3) If the peak scan value lower limit more than 20dB,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

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+earphone+camera on+2.4G wifi+gps+bt		
Note	Adapter:Phitek(HW-050100U01)+USB Cable:HONGLIN+Battery:Coslight		
Test Engineer	Kevin Li		



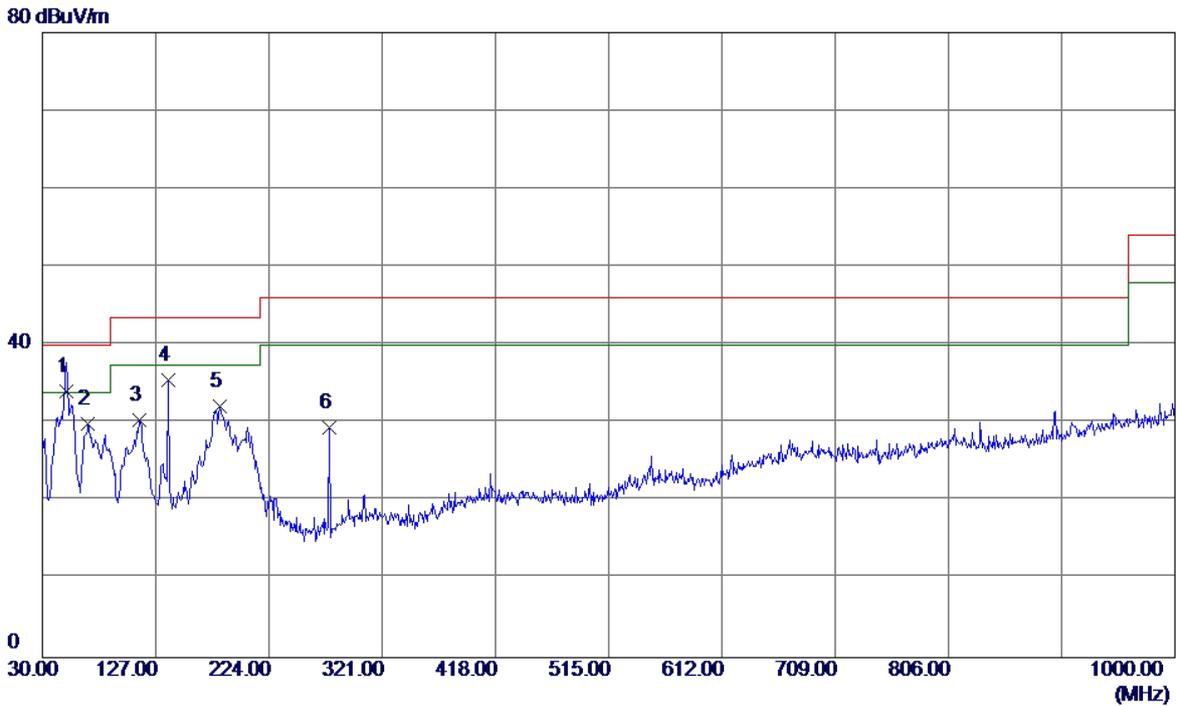
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1 *	31.2173	46.92	-13.03	33.89	40.00	-6.11	QP
2	50.3700	42.85	-12.12	30.73	40.00	-9.27	QP
3	137.6700	46.71	-11.71	35.00	43.50	-8.50	QP
4	177.9250	41.10	-11.85	29.25	43.50	-14.25	QP
5	275.4100	42.07	-11.88	30.19	46.00	-15.81	QP
6	689.1150	30.12	-0.88	29.24	46.00	-16.76	QP

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+earphone+camera on+2.4G wifi+gps+bt		
Note	Adapter:Phitek(HW-050100U01)+USB Cable:HONGLIN+Battery:Coslight		
Test Engineer	Kevin Li		



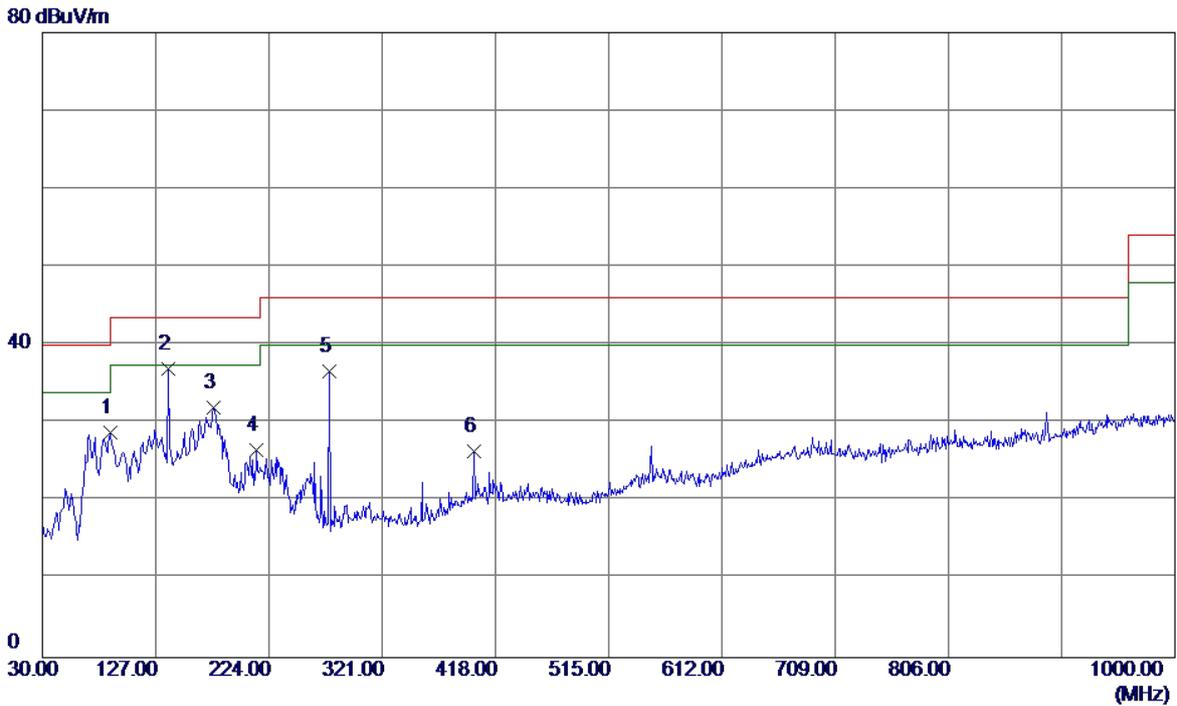
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	69.7699	42.14	-15.15	26.99	40.00	-13.01	QP
2 *	137.6700	47.68	-11.71	35.97	43.50	-7.53	QP
3	176.4700	38.47	-11.64	26.83	43.50	-16.67	QP
4	214.7850	41.41	-14.03	27.38	43.50	-16.12	QP
5	275.4100	49.11	-11.88	37.23	46.00	-8.77	QP
6	388.9000	32.40	-7.99	24.41	46.00	-21.59	QP

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+earphone+camera on+2.4G wifi+gps+bt		
Note	Adapter:BYD(HW-050100U01)+USB Cable:HONGLIN+Battery:Coslight		
Test Engineer	Kevin Li		



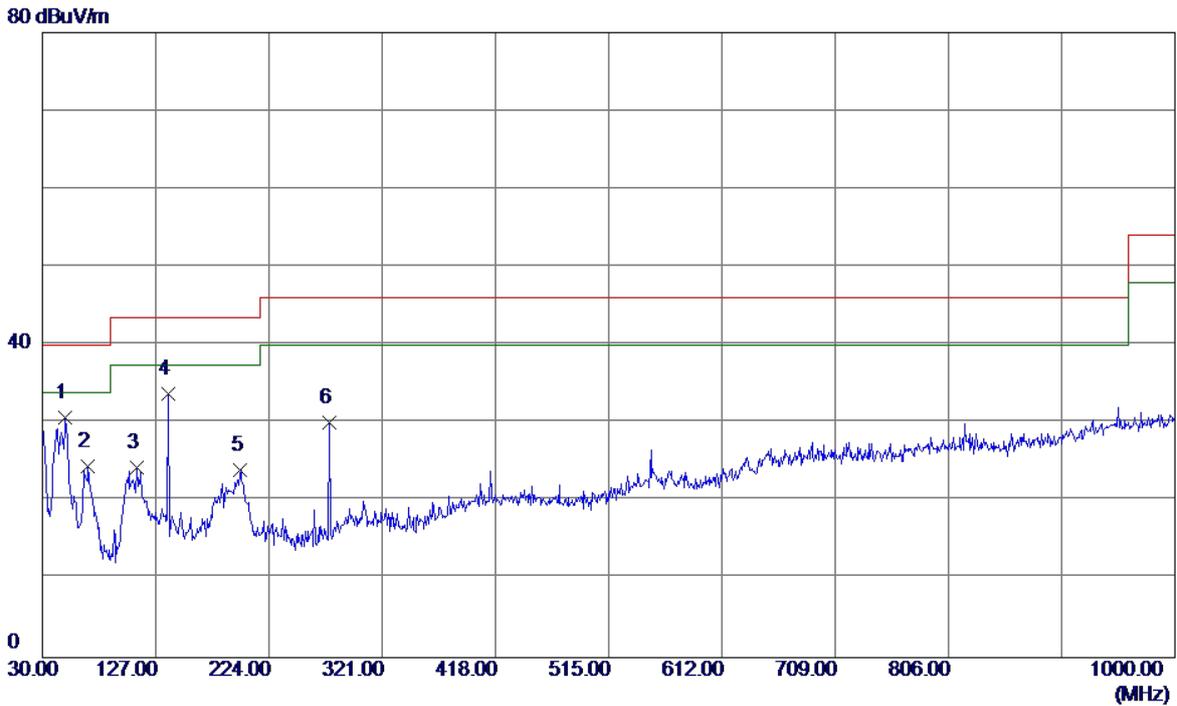
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1 *	50.2475	46.18	-12.09	34.09	40.00	-5.91	QP
2	69.2850	45.00	-15.01	29.99	40.00	-10.01	QP
3	113.4200	43.91	-13.44	30.47	43.50	-13.03	QP
4	137.6700	47.18	-11.71	35.47	43.50	-8.03	QP
5	181.8049	44.47	-12.34	32.13	43.50	-11.37	QP
6	275.4100	41.29	-11.88	29.41	46.00	-16.59	QP

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+earphone+camera on+2.4G wifi+gps+bt		
Note	Adapter:BYD(HW-050100U01)+USB Cable:HONGLIN+Battery:Coslight		
Test Engineer	Kevin Li		



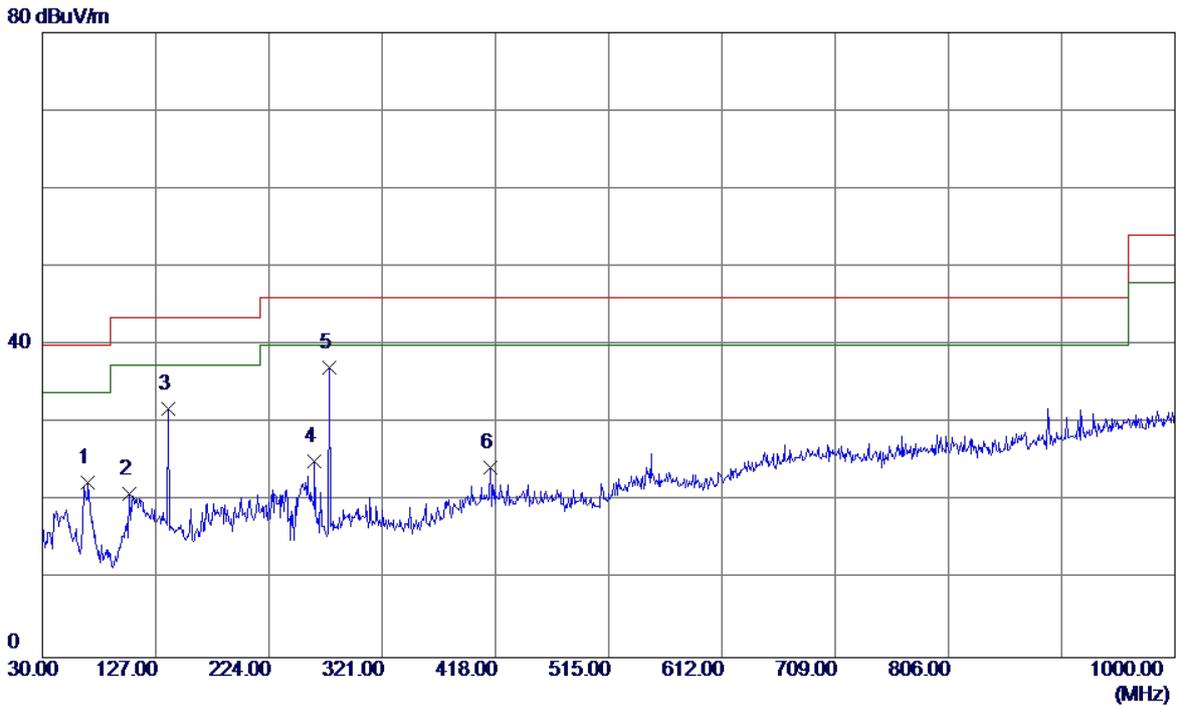
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	87.7149	45.12	-16.32	28.80	40.00	-11.20	QP
2 *	137.6700	48.67	-11.71	36.96	43.50	-6.54	QP
3	176.4700	43.63	-11.64	31.99	43.50	-11.51	QP
4	213.3300	40.67	-14.05	26.62	43.50	-16.88	QP
5	275.4100	48.54	-11.88	36.66	46.00	-9.34	QP
6	400.0550	33.58	-7.20	26.38	46.00	-19.62	QP

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+earphone+camera on+2.4G wifi+gps+bt		
Note	Adapter:Huntkey(HW-050100U01)+USB Cable:HONGLIN+Battery:SCUD		
Test Engineer	Kevin Li		



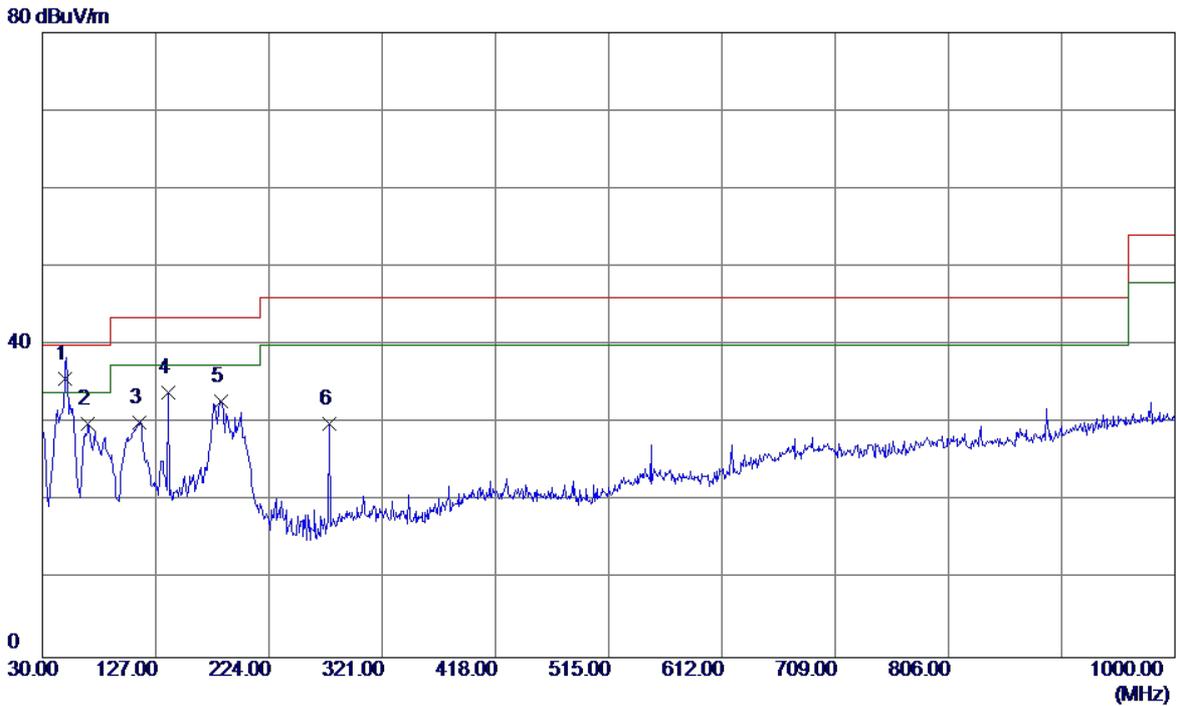
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1 *	49.4000	42.82	-12.16	30.66	40.00	-9.34	QP
2	68.8000	39.36	-14.86	24.50	40.00	-15.50	QP
3	110.9950	38.05	-13.74	24.31	43.50	-19.19	QP
4	137.6700	45.53	-11.71	33.82	43.50	-9.68	QP
5	199.7500	37.62	-13.63	23.99	43.50	-19.51	QP
6	275.4100	42.03	-11.88	30.15	46.00	-15.85	QP

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+earphone+camera on+2.4G wifi+gps+bt		
Note	Adapter:Huntkey(HW-050100U01)+USB Cable:HONGLIN+Battery:SCUD		
Test Engineer	Kevin Li		



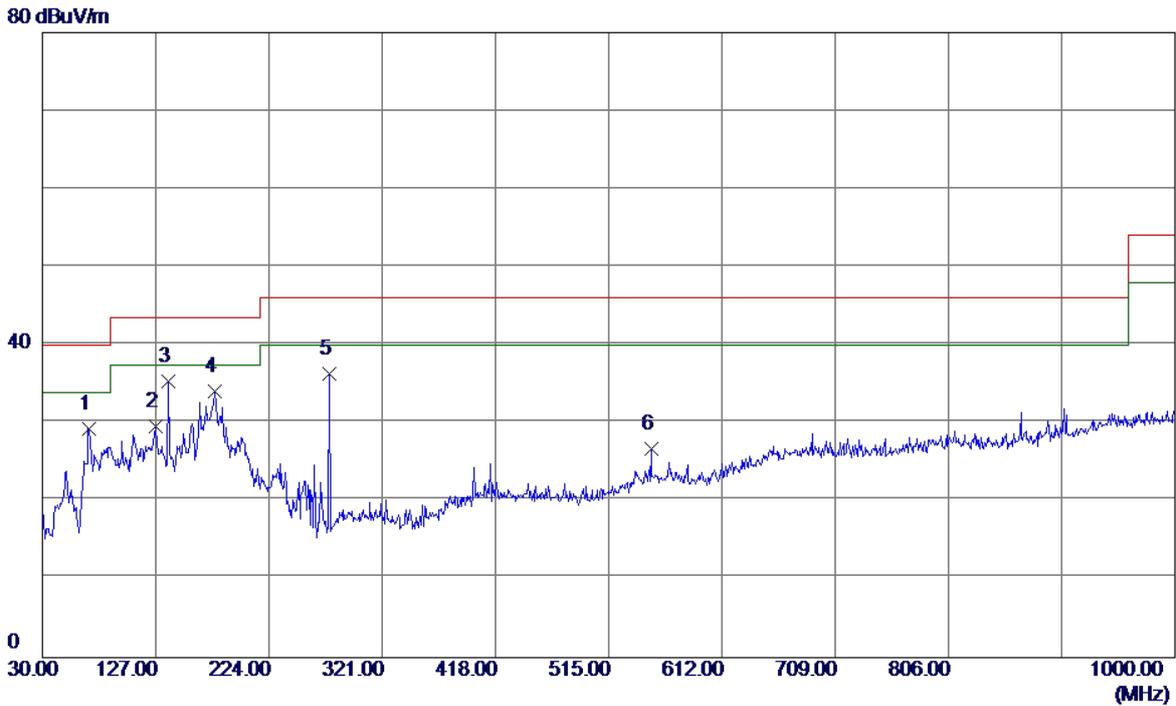
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	68.8000	37.29	-14.86	22.43	40.00	-17.57	QP
2	104.2050	35.18	-14.25	20.93	43.50	-22.57	QP
3	137.6700	43.57	-11.71	31.86	43.50	-11.64	QP
4	262.8000	37.80	-12.66	25.14	46.00	-20.86	QP
5 *	275.4100	48.95	-11.88	37.07	46.00	-8.93	QP
6	413.6350	31.49	-7.17	24.32	46.00	-21.68	QP

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+earphone+camera on+5G wifi+gps+bt		
Note	Adapter:BYD(HW-050100U01)+USB Cable:HONGLIN+Battery:Coslight		
Test Engineer	Kevin Li		



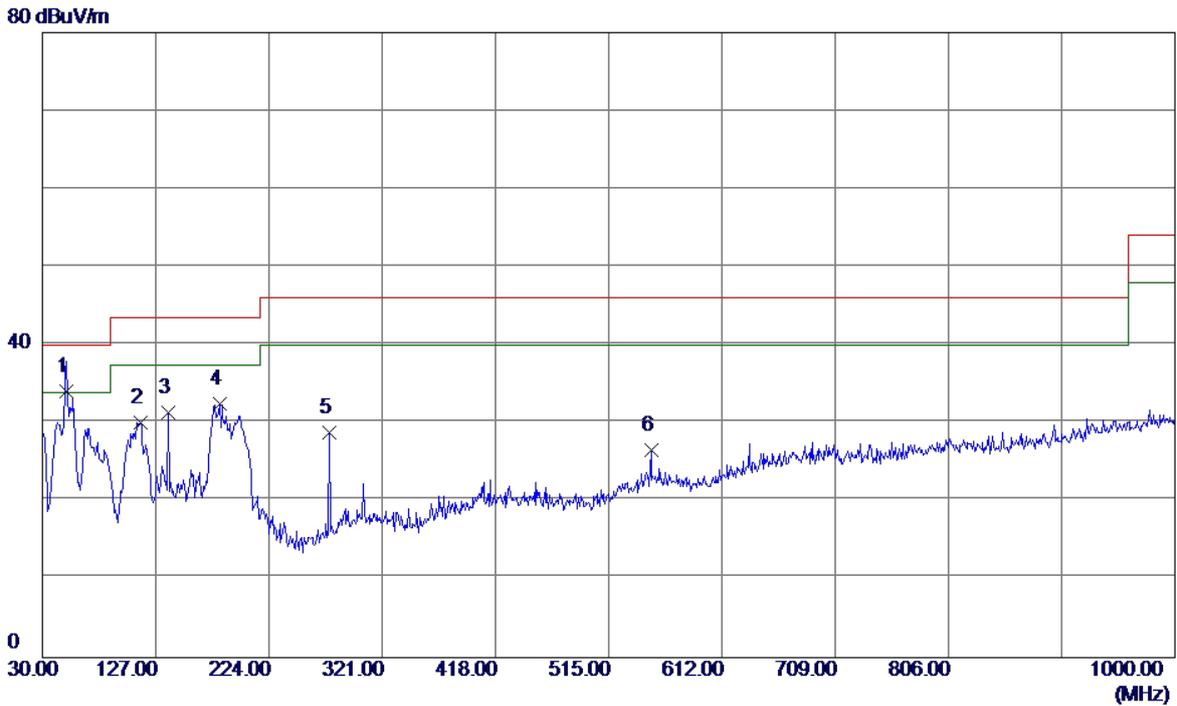
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1 *	49.9225	47.80	-12.05	35.75	40.00	-4.25	QP
2	69.2850	44.96	-15.01	29.95	40.00	-10.05	QP
3	113.4200	43.58	-13.44	30.14	43.50	-13.36	QP
4	137.6700	45.70	-11.71	33.99	43.50	-9.51	QP
5	182.7750	45.27	-12.44	32.83	43.50	-10.67	QP
6	275.4100	41.87	-11.88	29.99	46.00	-16.01	QP

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+earphone+camera on+5G wifi+gps+bt		
Note	Adapter:BYD(HW-050100U01)+USB Cable:HONGLIN+Battery:Coslight		
Test Engineer	Kevin Li		



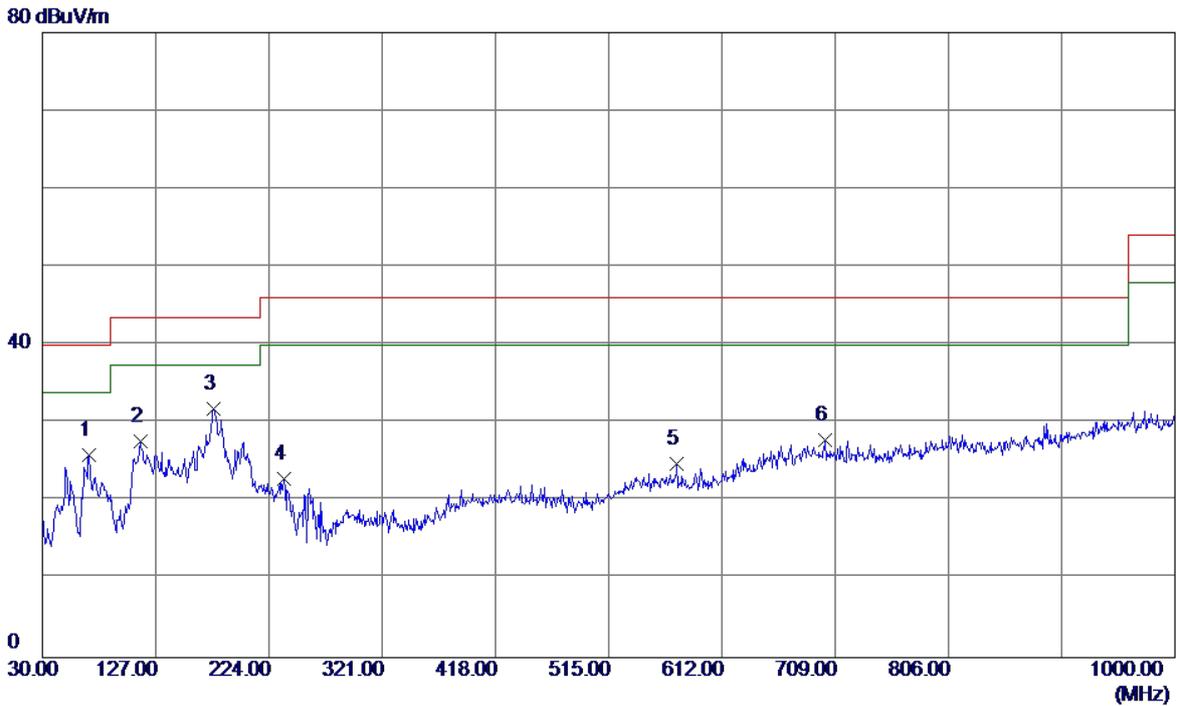
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	70.2550	44.58	-15.27	29.31	40.00	-10.69	QP
2	126.5150	41.32	-11.65	29.67	43.50	-13.83	QP
3 *	137.6700	47.10	-11.71	35.39	43.50	-8.11	QP
4	177.9250	45.86	-11.85	34.01	43.50	-9.49	QP
5	275.4100	48.24	-11.88	36.36	46.00	-9.64	QP
6	551.3750	31.23	-4.45	26.78	46.00	-19.22	QP

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+earphone+playing		
Note	Adapter:BYD(HW-050100U01)+USB Cable:HONGLIN+Battery:Coslight		
Test Engineer	Kevin Li		



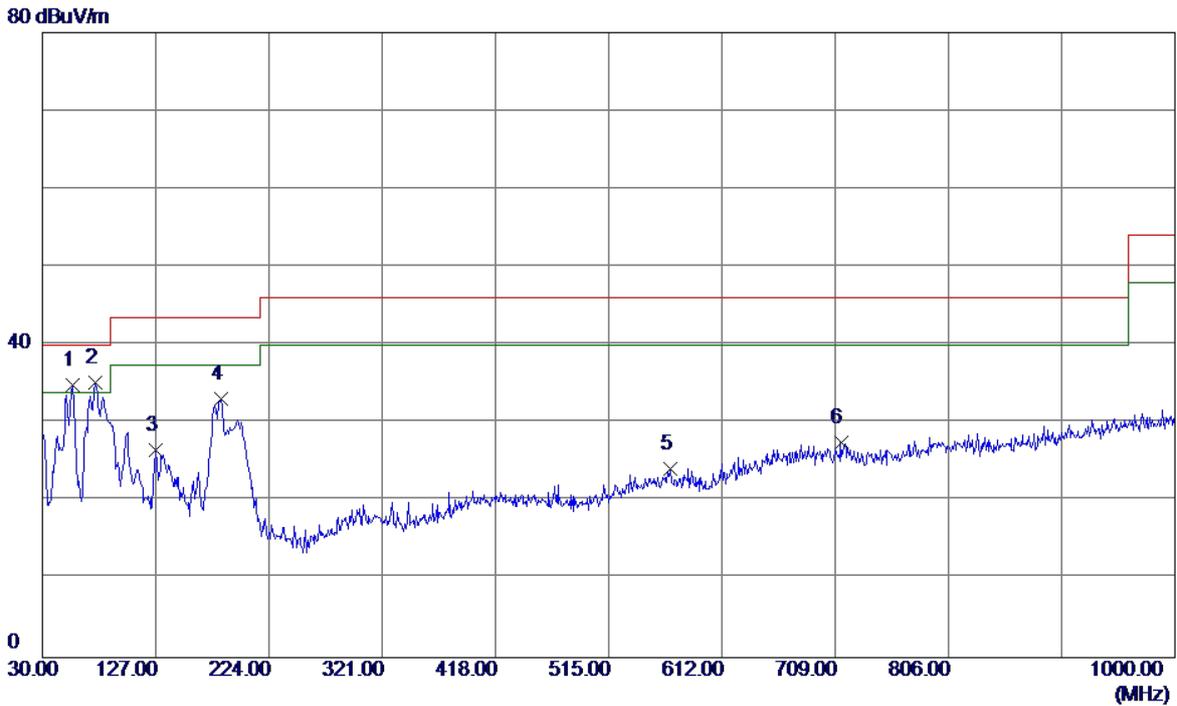
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1 *	50.0925	46.13	-12.05	34.08	40.00	-5.92	QP
2	113.9050	43.50	-13.37	30.13	43.50	-13.37	QP
3	137.6700	43.09	-11.71	31.38	43.50	-12.12	QP
4	181.8049	44.76	-12.34	32.42	43.50	-11.08	QP
5	275.4100	40.70	-11.88	28.82	46.00	-17.18	QP
6	551.3750	31.08	-4.45	26.63	46.00	-19.37	QP

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+earphone+playing		
Note	Adapter:BYD(HW-050100U01)+USB Cable:HONGLIN+Battery:Coslight		
Test Engineer	Kevin Li		



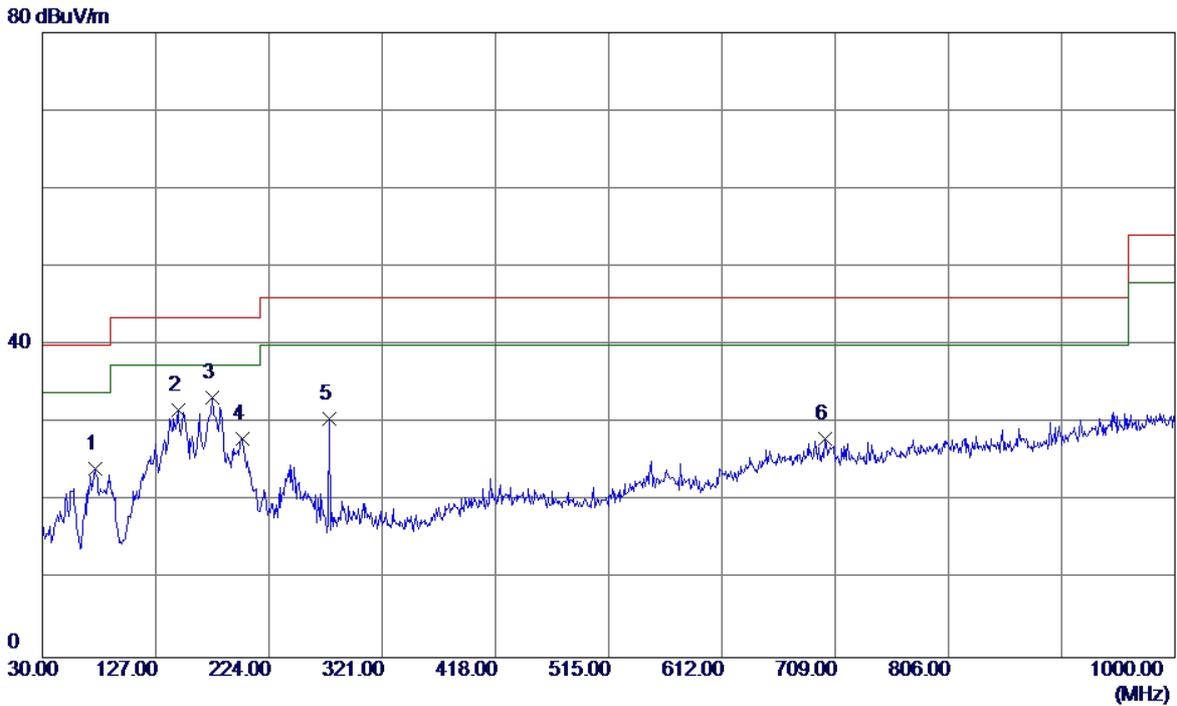
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	69.7699	41.07	-15.15	25.92	40.00	-14.08	QP
2	113.9050	41.01	-13.37	27.64	43.50	-15.86	QP
3 *	176.9550	43.48	-11.71	31.77	43.50	-11.73	QP
4	236.6100	36.08	-13.22	22.86	46.00	-23.14	QP
5	573.6850	29.37	-4.62	24.75	46.00	-21.25	QP
6	700.2700	28.52	-0.65	27.87	46.00	-18.13	QP

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+Speaker+playing		
Note	Adapter:BYD(HW-050100U01)+USB Cable:HONGLIN+Battery:Coslight		
Test Engineer	Kevin Li		



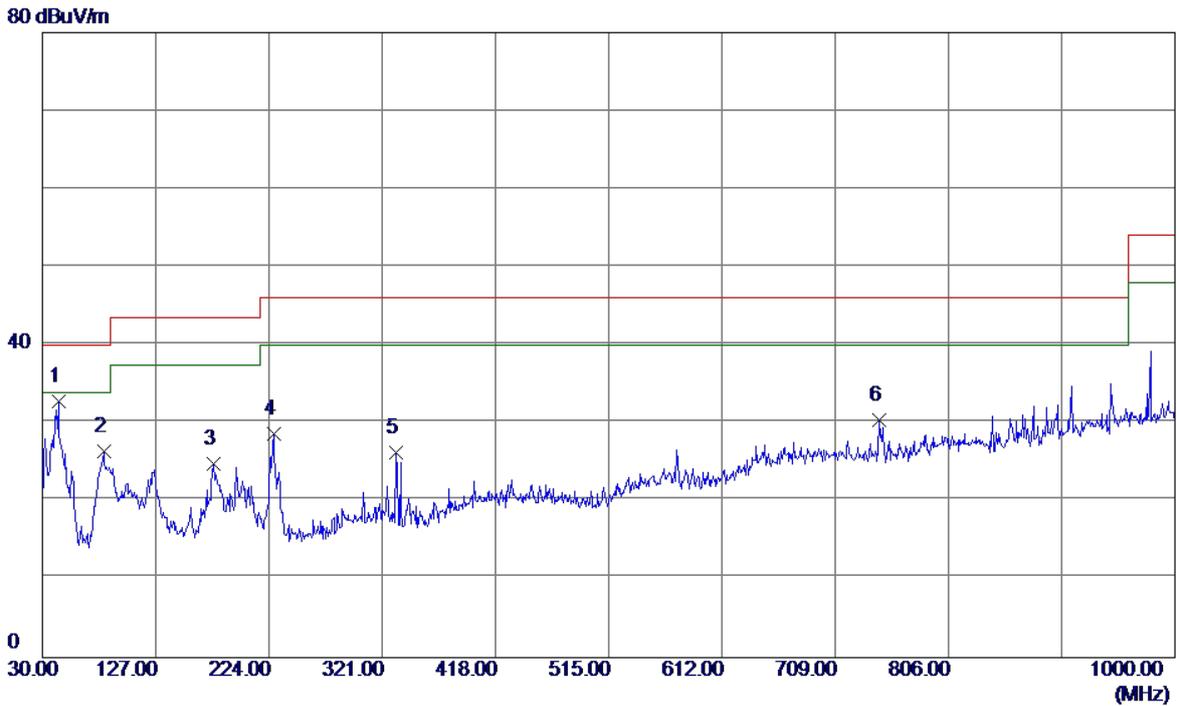
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	55.7050	47.48	-12.54	34.94	40.00	-5.06	QP
2 *	75.5899	51.48	-16.26	35.22	40.00	-4.78	QP
3	127.0000	38.07	-11.58	26.49	43.50	-17.01	QP
4	183.2600	45.63	-12.49	33.14	43.50	-10.36	QP
5	567.3800	28.80	-4.58	24.22	46.00	-21.78	QP
6	713.8500	28.20	-0.71	27.49	46.00	-18.51	QP

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+Speaker+playing		
Note	Adapter:BYD(HW-050100U01)+USB Cable:HONGLIN+Battery:Coslight		
Test Engineer	Kevin Li		



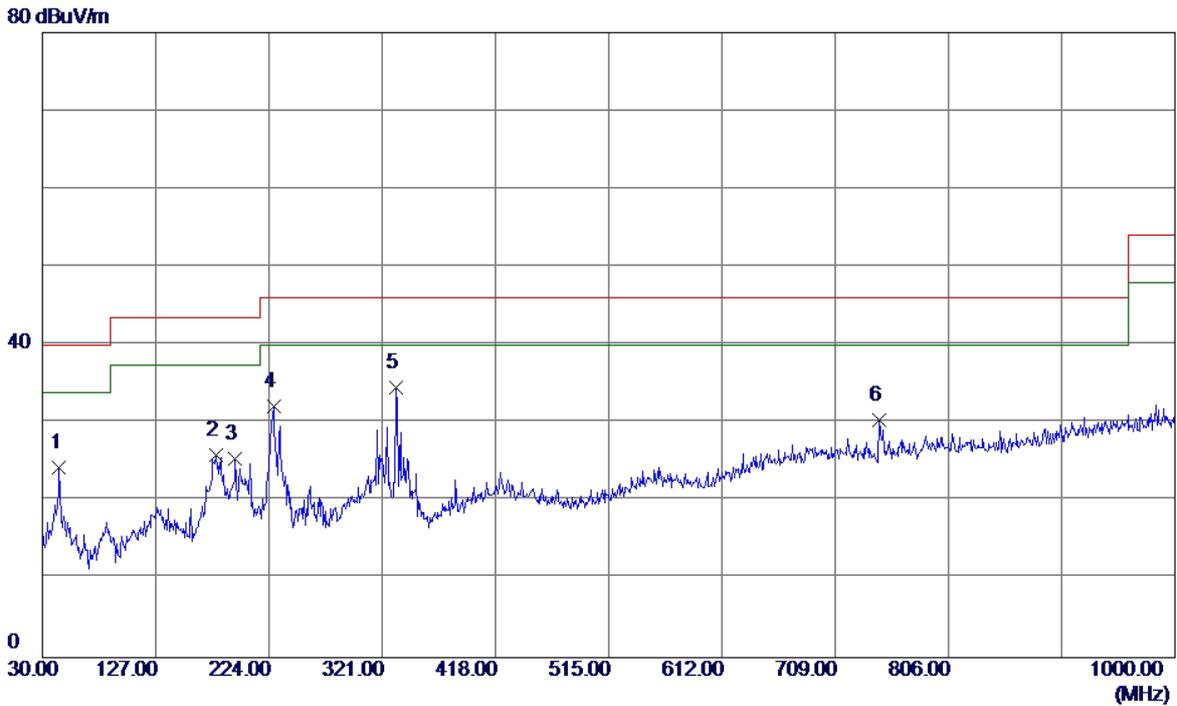
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	75.1050	40.32	-16.20	24.12	40.00	-15.88	QP
2	145.9149	43.51	-11.90	31.61	43.50	-11.89	QP
3 *	175.5000	44.80	-11.50	33.30	43.50	-10.20	QP
4	201.2050	41.66	-13.70	27.96	43.50	-15.54	QP
5	275.4100	42.49	-11.88	30.61	46.00	-15.39	QP
6	700.7550	28.71	-0.65	28.06	46.00	-17.94	QP

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	USB copy(EUT with PC)+earphone		
Note	USB Cable:HONGLIN+Battery:Coslight		
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 *	44.0650	44.47	-11.70	32.77	40.00	-7.23	QP
2	82.3800	42.84	-16.51	26.33	40.00	-13.67	QP
3	176.9550	36.46	-11.71	24.75	43.50	-18.75	QP
4	227.8800	41.77	-13.14	28.63	46.00	-17.37	QP
5	333.1250	36.78	-10.49	26.29	46.00	-19.71	QP
6	746.8300	31.23	-0.86	30.37	46.00	-15.63	QP

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	USB copy(EUT with PC)+earphone		
Note	USB Cable:HONGLIN+Battery:Coslight		
Test Engineer	Kevin Li		



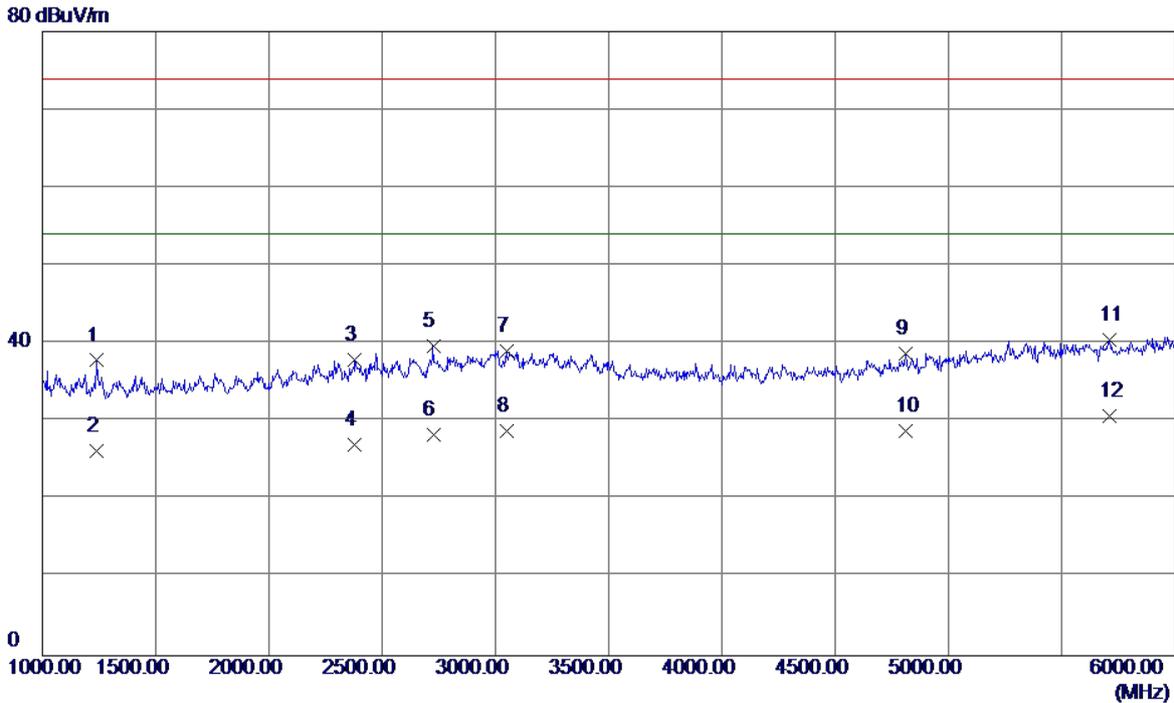
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	44.5500	36.14	-11.79	24.35	40.00	-15.65	QP
2	178.4100	37.77	-11.92	25.85	43.50	-17.65	QP
3	194.9000	38.88	-13.41	25.47	43.50	-18.03	QP
4	227.8800	45.30	-13.14	32.16	46.00	-13.84	QP
5 *	333.1250	45.07	-10.49	34.58	46.00	-11.42	QP
6	746.8300	31.24	-0.86	30.38	46.00	-15.62	QP

4.2.7 TEST RESULTS-ABOVE 1GHZ

Remark :

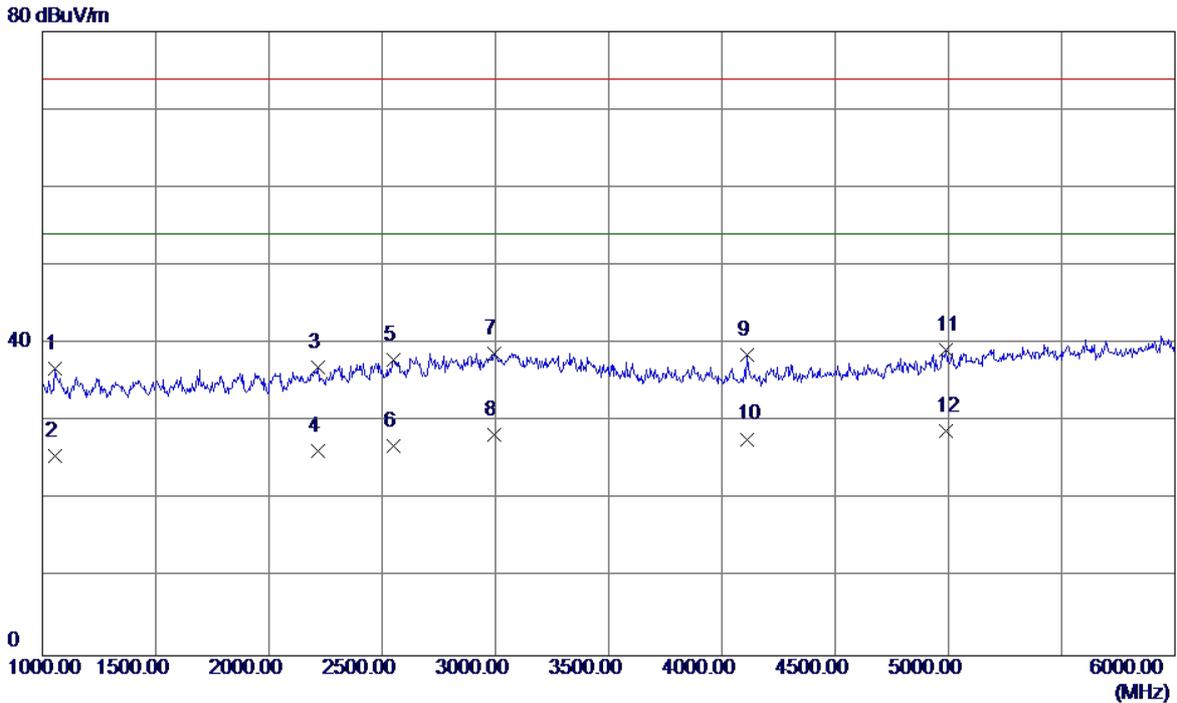
- (1) All readings are Peak unless otherwise stated QP in column of 『Note 』. Peak denotes that the Peak reading compliance with the QP Limits and then QP Mode measurement didn't perform.
- (2) Radiated emissions measured in frequency range above 1000MHz were made with an instrument using Peak detector 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	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+earphone+camera on+2.4G wifi+gps+bt		
Note	Adapter:Phitek(HW-050100U01)+USB Cable:HONGLIN+Battery:Coslight		
Test Engineer	Kevin Li		



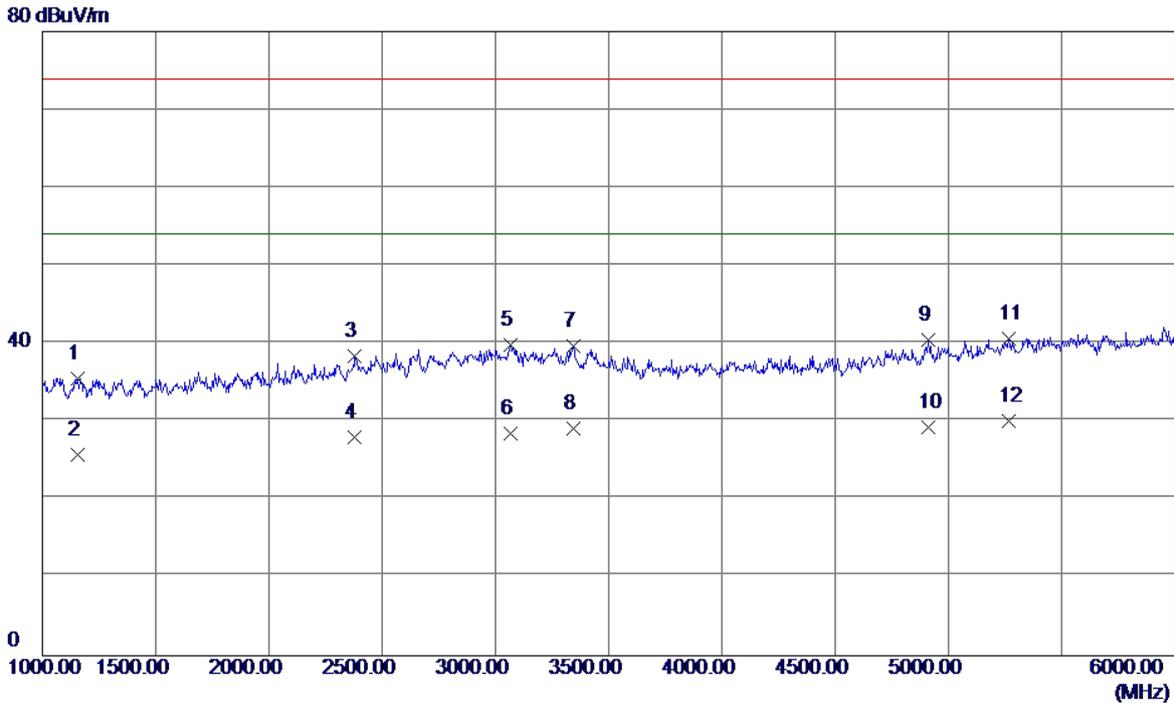
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1237.5000	43.72	-5.88	37.84	74.00	-36.16	Peak
2	1237.5000	32.19	-5.88	26.31	54.00	-27.69	AVG
3	2380.0000	38.34	-0.49	37.85	74.00	-36.15	Peak
4	2380.0000	27.49	-0.49	27.00	54.00	-27.00	AVG
5	2725.0000	38.50	1.17	39.67	74.00	-34.33	Peak
6	2725.0000	27.20	1.17	28.37	54.00	-25.63	AVG
7	3047.5000	36.63	2.39	39.02	74.00	-34.98	Peak
8	3047.5000	26.47	2.39	28.86	54.00	-25.14	AVG
9	4812.5000	33.38	5.40	38.78	74.00	-35.22	Peak
10	4812.5000	23.39	5.40	28.79	54.00	-25.21	AVG
11	5710.0000	32.25	8.20	40.45	74.00	-33.55	Peak
12 *	5710.0000	22.47	8.20	30.67	54.00	-23.33	AVG

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+earphone+camera on+2.4G wifi+gps+bt		
Note	Adapter:Phitek(HW-050100U01)+USB Cable:HONGLIN+Battery:Coslight		
Test Engineer	Kevin Li		



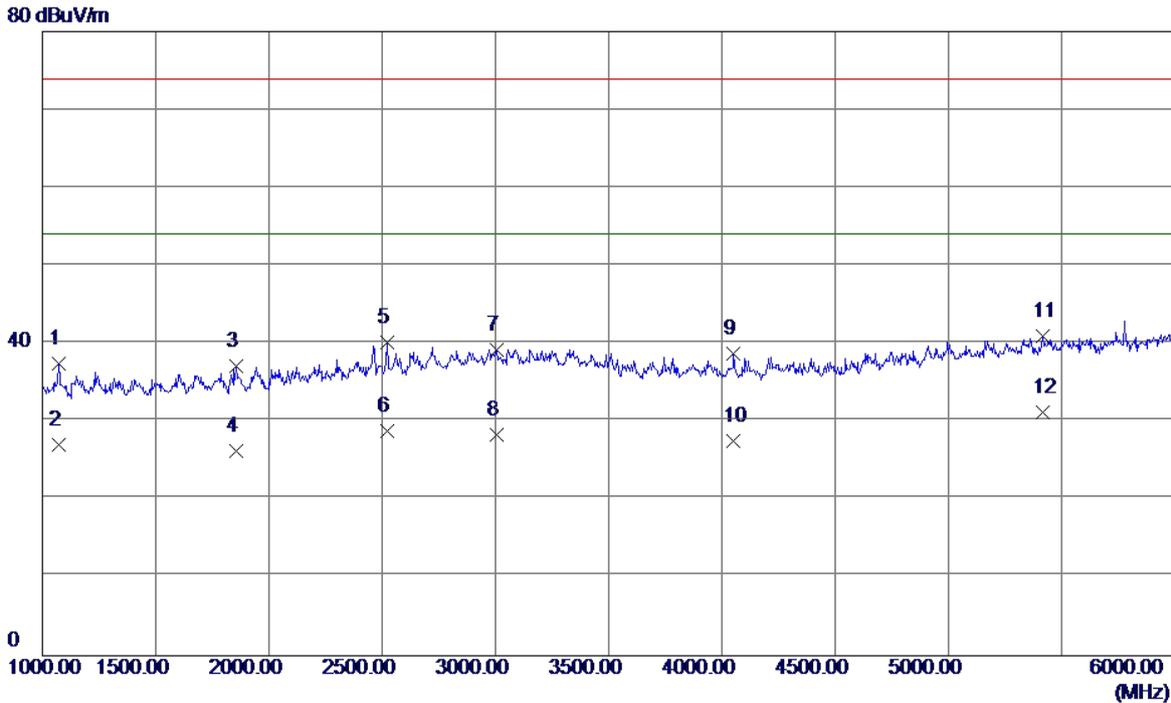
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1057.5000	43.37	-6.53	36.84	74.00	-37.16	Peak
2	1057.5000	32.20	-6.53	25.67	54.00	-28.33	AVG
3	2217.5000	38.40	-1.38	37.02	74.00	-36.98	Peak
4	2217.5000	27.64	-1.38	26.26	54.00	-27.74	AVG
5	2552.5000	37.48	0.40	37.88	74.00	-36.12	Peak
6	2552.5000	26.51	0.40	26.91	54.00	-27.09	AVG
7	2995.0000	36.37	2.38	38.75	74.00	-35.25	Peak
8	2995.0000	25.97	2.38	28.35	54.00	-25.65	AVG
9	4110.0000	35.60	2.98	38.58	74.00	-35.42	Peak
10	4110.0000	24.78	2.98	27.76	54.00	-26.24	AVG
11	4990.0000	32.98	6.26	39.24	74.00	-34.76	Peak
12 *	4990.0000	22.48	6.26	28.74	54.00	-25.26	AVG

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+earphone+camera on+2.4G wifi+gps+bt		
Note	Adapter:BYD(HW-050100U01)+USB Cable:HONGLIN+Battery:Coslight		
Test Engineer	Kevin Li		



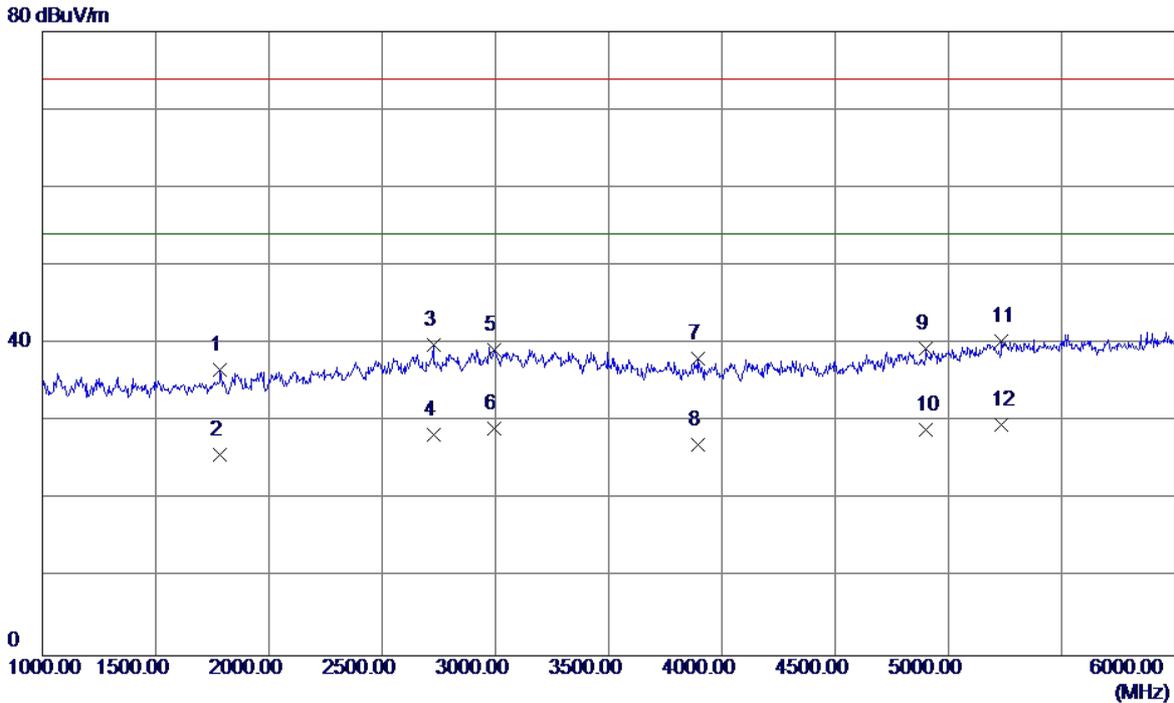
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1155.0000	41.76	-6.18	35.58	74.00	-38.42	Peak
2	1155.0000	31.89	-6.18	25.71	54.00	-28.29	AVG
3	2380.0000	38.90	-0.49	38.41	74.00	-35.59	Peak
4	2380.0000	28.47	-0.49	27.98	54.00	-26.02	AVG
5	3065.0000	37.45	2.38	39.83	74.00	-34.17	Peak
6	3065.0000	26.10	2.38	28.48	54.00	-25.52	AVG
7	3342.5000	37.42	2.30	39.72	74.00	-34.28	Peak
8	3342.5000	26.84	2.30	29.14	54.00	-24.86	AVG
9	4910.0000	34.62	5.87	40.49	74.00	-33.51	Peak
10	4910.0000	23.48	5.87	29.35	54.00	-24.65	AVG
11	5265.0000	33.46	7.21	40.67	74.00	-33.33	Peak
12 *	5265.0000	22.88	7.21	30.09	54.00	-23.91	AVG

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+earphone+camera on+2.4G wifi+gps+bt		
Note	Adapter:BYD(HW-050100U01)+USB Cable:HONGLIN+Battery:Coslight		
Test Engineer	Kevin Li		



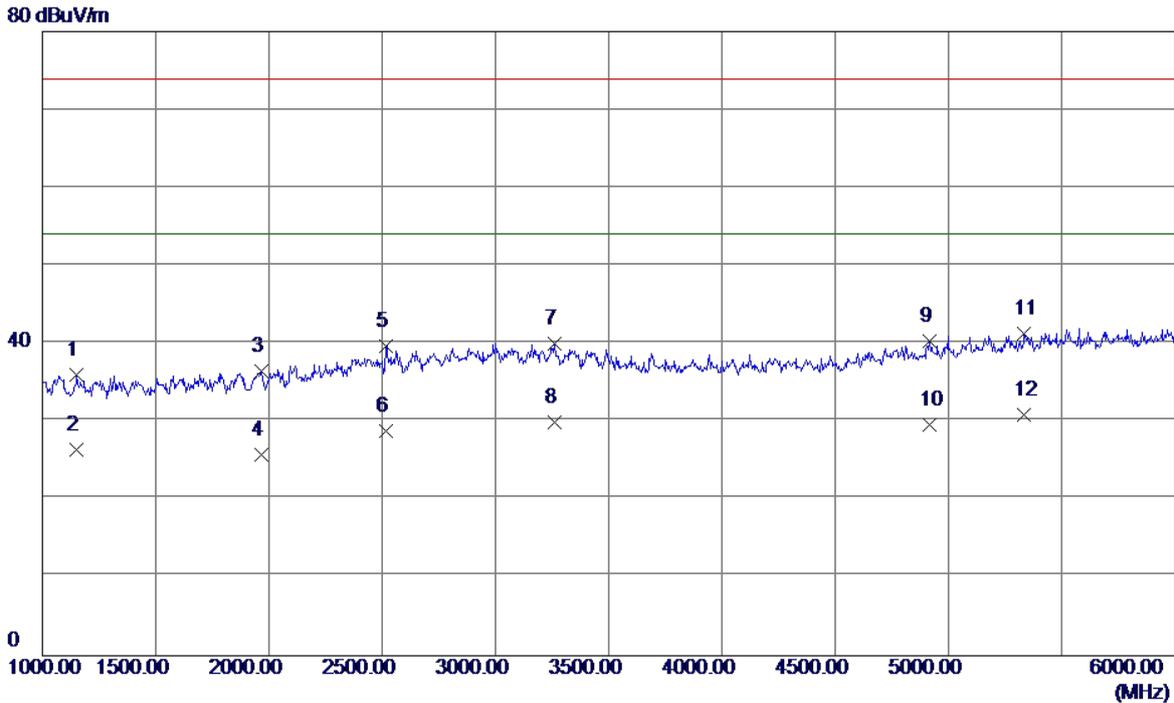
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1072.5000	43.92	-6.47	37.45	74.00	-36.55	Peak
2	1072.5000	33.47	-6.47	27.00	54.00	-27.00	AVG
3	1855.0000	40.38	-3.26	37.12	74.00	-36.88	Peak
4	1855.0000	29.48	-3.26	26.22	54.00	-27.78	AVG
5	2520.0000	39.83	0.26	40.09	74.00	-33.91	Peak
6	2520.0000	28.48	0.26	28.74	54.00	-25.26	AVG
7	3005.0000	36.86	2.40	39.26	74.00	-34.74	Peak
8	3005.0000	25.94	2.40	28.34	54.00	-25.66	AVG
9	4050.0000	35.95	2.84	38.79	74.00	-35.21	Peak
10	4050.0000	24.64	2.84	27.48	54.00	-26.52	AVG
11	5417.5000	33.26	7.73	40.99	74.00	-33.01	Peak
12 *	5417.5000	23.48	7.73	31.21	54.00	-22.79	AVG

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+earphone+camera on+2.4G wifi+gps+bt		
Note	Adapter:Huntkey(HW-050100U01)+USB Cable:HONGLIN+Battery:SCUD		
Test Engineer	Kevin Li		



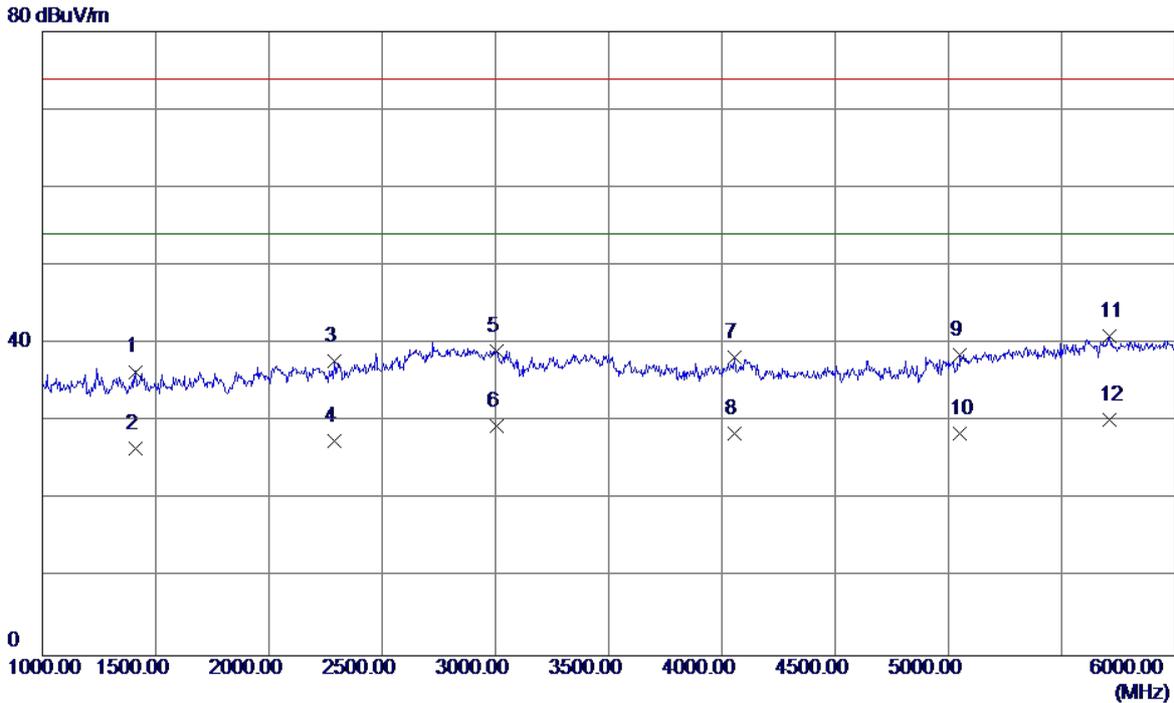
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1785.0000	40.29	-3.59	36.70	74.00	-37.30	Peak
2	1785.0000	29.35	-3.59	25.76	54.00	-28.24	AVG
3	2727.5000	38.59	1.18	39.77	74.00	-34.23	Peak
4	2727.5000	27.18	1.18	28.36	54.00	-25.64	AVG
5	2995.0000	36.89	2.38	39.27	74.00	-34.73	Peak
6	2995.0000	26.78	2.38	29.16	54.00	-24.84	AVG
7	3892.5000	35.47	2.62	38.09	74.00	-35.91	Peak
8	3892.5000	24.48	2.62	27.10	54.00	-26.90	AVG
9	4902.5000	33.59	5.84	39.43	74.00	-34.57	Peak
10	4902.5000	23.18	5.84	29.02	54.00	-24.98	AVG
11	5235.0000	33.16	7.11	40.27	74.00	-33.73	Peak
12 *	5235.0000	22.47	7.11	29.58	54.00	-24.42	AVG

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+earphone+camera on+2.4G wifi+gps+bt		
Note	Adapter:Huntkey(HW-050100U01)+USB Cable:HONGLIN+Battery:SCUD		
Test Engineer	Kevin Li		



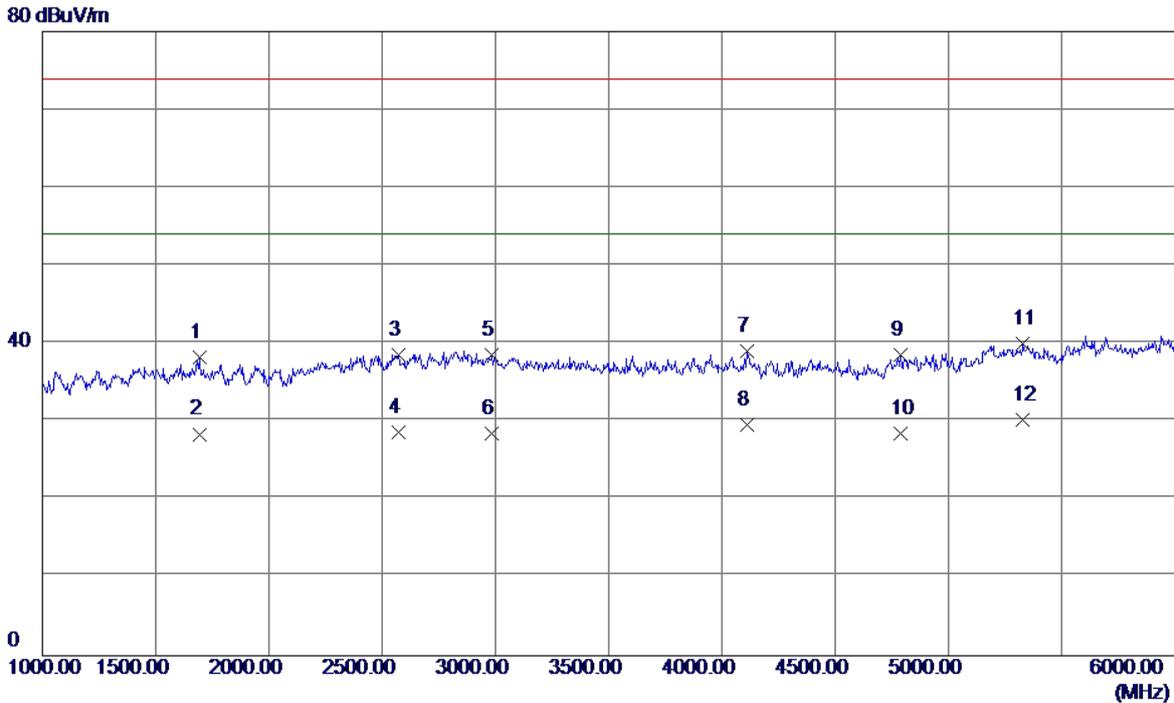
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1150.0000	42.27	-6.20	36.07	74.00	-37.93	Peak
2	1150.0000	32.65	-6.20	26.45	54.00	-27.55	AVG
3	1965.0000	39.26	-2.74	36.52	74.00	-37.48	Peak
4	1965.0000	28.51	-2.74	25.77	54.00	-28.23	AVG
5	2517.5000	39.43	0.25	39.68	74.00	-34.32	Peak
6	2517.5000	28.49	0.25	28.74	54.00	-25.26	AVG
7	3260.0000	37.70	2.32	40.02	74.00	-33.98	Peak
8	3260.0000	27.61	2.32	29.93	54.00	-24.07	AVG
9	4917.5000	34.43	5.91	40.34	74.00	-33.66	Peak
10	4917.5000	23.69	5.91	29.60	54.00	-24.40	AVG
11	5335.0000	33.86	7.45	41.31	74.00	-32.69	Peak
12 *	5335.0000	23.48	7.45	30.93	54.00	-23.07	AVG

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+earphone+camera on+2.4G wifi+gps+bt		
Note	Adapter:BYD(HW-050100U2W)+USB Cable:HONGLIN+Battery:SCUD		
Test Engineer	Kevin Li		



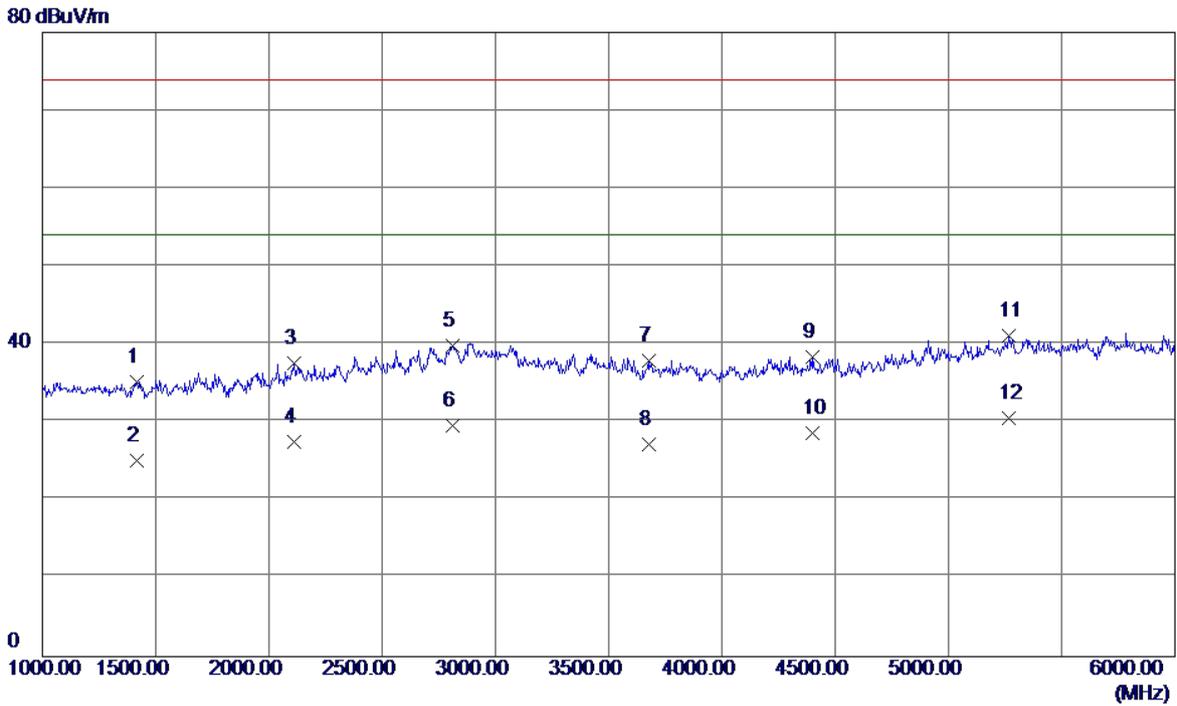
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1410.0000	41.67	-5.27	36.40	74.00	-37.60	Peak
2	1410.0000	31.81	-5.27	26.54	54.00	-27.46	AVG
3	2287.5000	38.76	-0.99	37.77	74.00	-36.23	Peak
4	2287.5000	28.44	-0.99	27.45	54.00	-26.55	AVG
5	3007.5000	36.63	2.40	39.03	74.00	-34.97	Peak
6	3007.5000	27.04	2.40	29.44	54.00	-24.56	AVG
7	4055.0000	35.33	2.85	38.18	74.00	-35.82	Peak
8	4055.0000	25.62	2.85	28.47	54.00	-25.53	AVG
9	5050.0000	32.03	6.48	38.51	74.00	-35.49	Peak
10	5050.0000	21.96	6.48	28.44	54.00	-25.56	AVG
11	5710.0000	32.75	8.20	40.95	74.00	-33.05	Peak
12 *	5710.0000	22.01	8.20	30.21	54.00	-23.79	AVG

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+earphone+camera on+2.4G wifi+gps+bt		
Note	Adapter:BYD(HW-050100U2W)+USB Cable:HONGLIN+Battery:SCUD		
Test Engineer	Kevin Li		



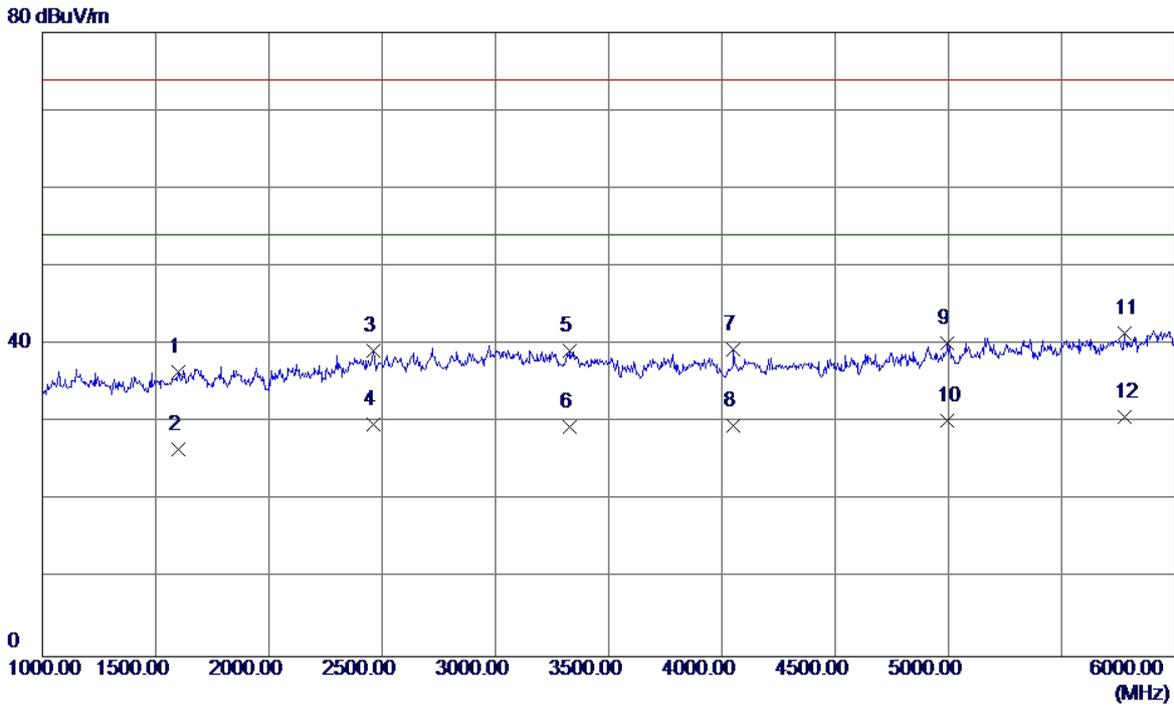
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1692.5000	42.24	-4.03	38.21	74.00	-35.79	Peak
2	1692.5000	32.43	-4.03	28.40	54.00	-25.60	AVG
3	2570.0000	38.11	0.48	38.59	74.00	-35.41	Peak
4	2570.0000	28.16	0.48	28.64	54.00	-25.36	AVG
5	2985.0000	36.27	2.33	38.60	74.00	-35.40	Peak
6	2985.0000	26.13	2.33	28.46	54.00	-25.54	AVG
7	4110.0000	36.10	2.98	39.08	74.00	-34.92	Peak
8	4110.0000	26.66	2.98	29.64	54.00	-24.36	AVG
9	4787.5000	33.24	5.28	38.52	74.00	-35.48	Peak
10	4787.5000	23.19	5.28	28.47	54.00	-25.53	AVG
11	5330.0000	32.63	7.43	40.06	74.00	-33.94	Peak
12 *	5330.0000	22.81	7.43	30.24	54.00	-23.76	AVG

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+earphone+camera on+2.4G wifi+gps+bt		
Note	Adapter:Huntkey(HW-050100U2W)+USB Cable:HONGLIN+Battery:Coslight		
Test Engineer	Kevin Li		



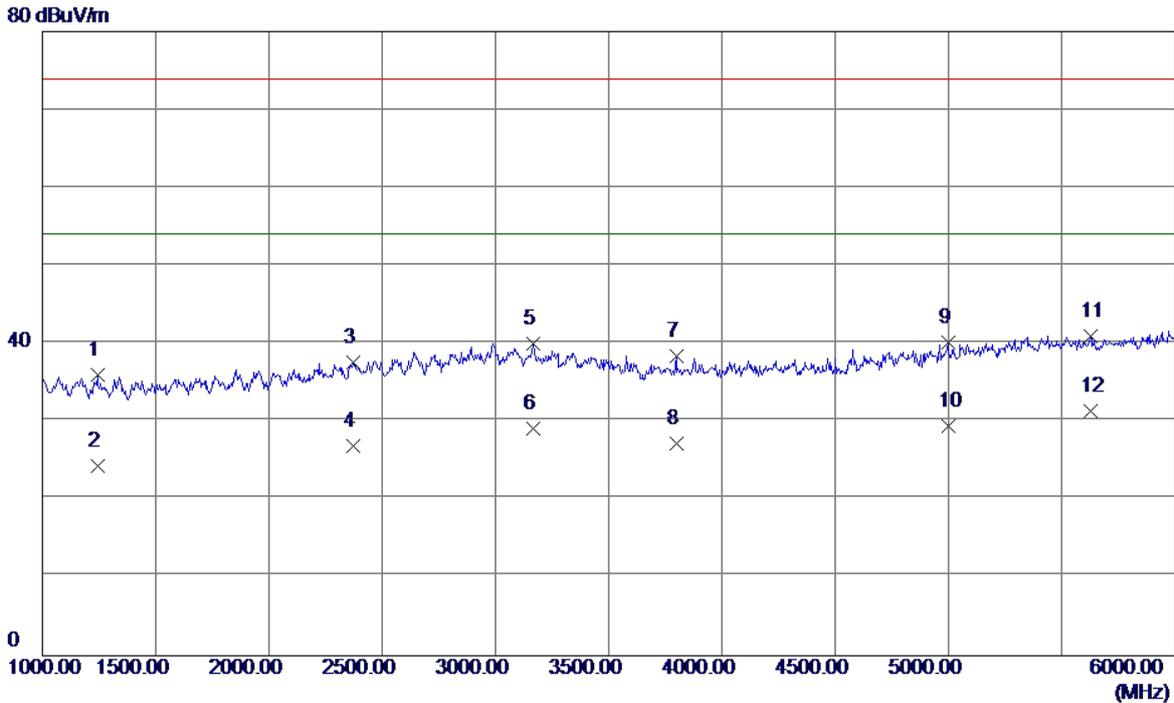
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1417.5000	40.45	-5.24	35.21	74.00	-38.79	Peak
2	1417.5000	30.35	-5.24	25.11	54.00	-28.89	AVG
3	2110.0000	39.60	-1.97	37.63	74.00	-36.37	Peak
4	2110.0000	29.53	-1.97	27.56	54.00	-26.44	AVG
5	2810.0000	38.26	1.55	39.81	74.00	-34.19	Peak
6	2810.0000	28.09	1.55	29.64	54.00	-24.36	AVG
7	3677.5000	35.48	2.42	37.90	74.00	-36.10	Peak
8	3677.5000	24.83	2.42	27.25	54.00	-26.75	AVG
9	4402.5000	34.74	3.65	38.39	74.00	-35.61	Peak
10	4402.5000	24.99	3.65	28.64	54.00	-25.36	AVG
11	5265.0000	33.96	7.21	41.17	74.00	-32.83	Peak
12 *	5265.0000	23.41	7.21	30.62	54.00	-23.38	AVG

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+earphone+camera on+2.4G wifi+gps+bt		
Note	Adapter:Huntkey(HW-050100U2W)+USB Cable:HONGLIN+Battery:Coslight		
Test Engineer	Kevin Li		



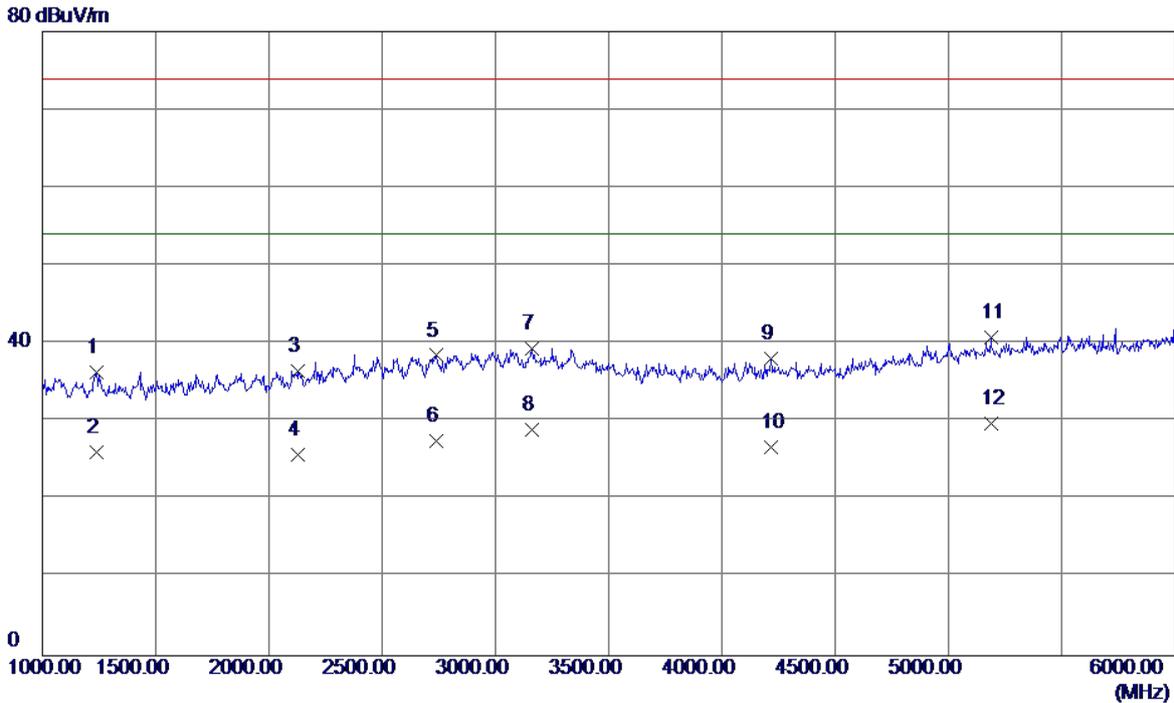
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1602.5000	40.93	-4.46	36.47	74.00	-37.53	Peak
2	1602.5000	31.01	-4.46	26.55	54.00	-27.45	AVG
3	2462.5000	39.19	-0.04	39.15	74.00	-34.85	Peak
4	2462.5000	29.74	-0.04	29.70	54.00	-24.30	AVG
5	3330.0000	36.96	2.30	39.26	74.00	-34.74	Peak
6	3330.0000	27.17	2.30	29.47	54.00	-24.53	AVG
7	4050.0000	36.45	2.84	39.29	74.00	-34.71	Peak
8	4050.0000	26.78	2.84	29.62	54.00	-24.38	AVG
9	4995.0000	33.85	6.29	40.14	74.00	-33.86	Peak
10	4995.0000	23.93	6.29	30.22	54.00	-23.78	AVG
11	5777.5000	33.15	8.26	41.41	74.00	-32.59	Peak
12 *	5777.5000	22.49	8.26	30.75	54.00	-23.25	AVG

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+earphone+camera on+5G wifi+gps+bt		
Note	Adapter:BYD(HW-050100U01)+USB Cable:HONGLIN+Battery:Coslight		
Test Engineer	Kevin Li		



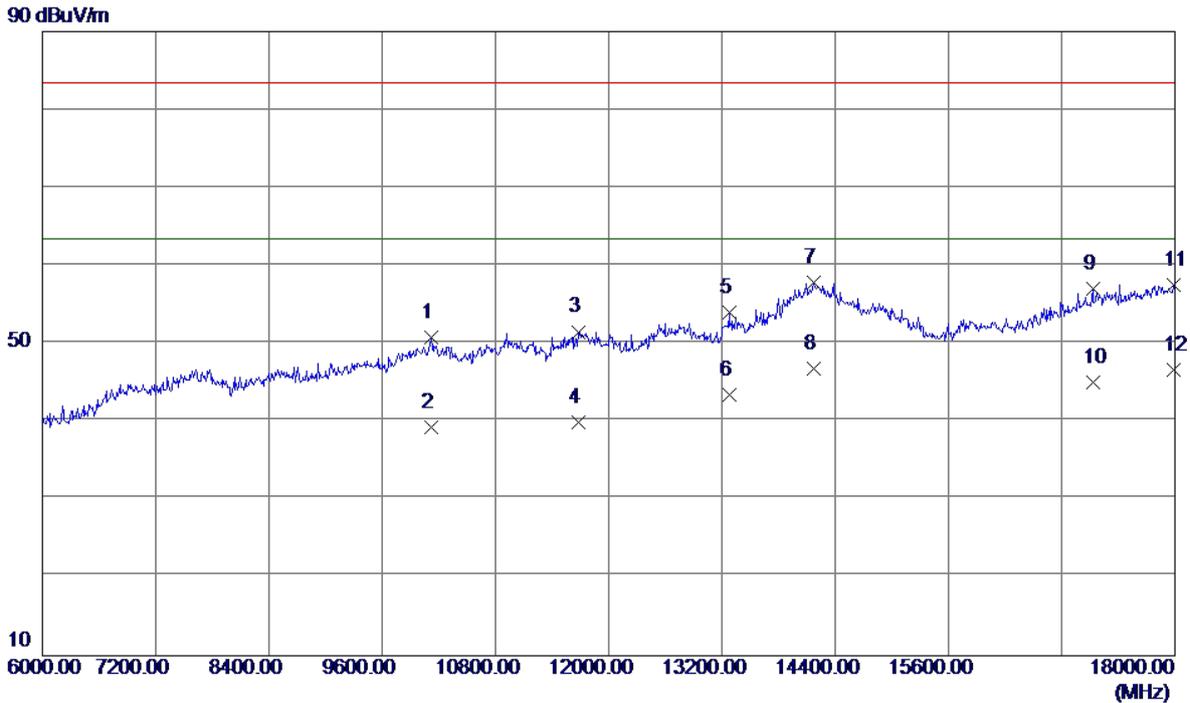
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1242.5000	41.81	-5.87	35.94	74.00	-38.06	Peak
2	1242.5000	30.20	-5.87	24.33	54.00	-29.67	AVG
3	2370.0000	38.14	-0.54	37.60	74.00	-36.40	Peak
4	2370.0000	27.49	-0.54	26.95	54.00	-27.05	AVG
5	3167.5000	37.70	2.35	40.05	74.00	-33.95	Peak
6	3167.5000	26.76	2.35	29.11	54.00	-24.89	AVG
7	3797.5000	35.92	2.53	38.45	74.00	-35.55	Peak
8	3797.5000	24.68	2.53	27.21	54.00	-26.79	AVG
9	4997.5000	33.85	6.30	40.15	74.00	-33.85	Peak
10	4997.5000	23.18	6.30	29.48	54.00	-24.52	AVG
11	5627.5000	32.86	8.12	40.98	74.00	-33.02	Peak
12 *	5627.5000	23.20	8.12	31.32	54.00	-22.68	AVG

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+earphone+camera on+5G wifi+gps+bt		
Note	Adapter:BYD(HW-050100U01)+USB Cable:HONGLIN+Battery:Coslight		
Test Engineer	Kevin Li		



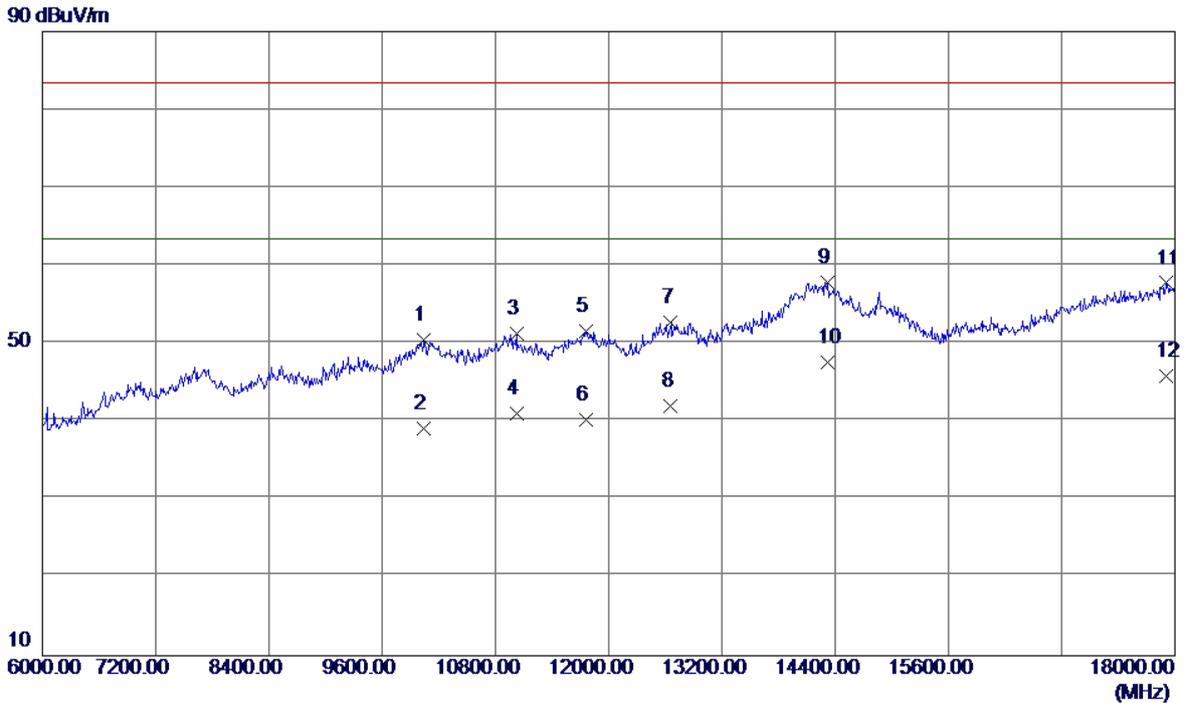
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1237.5000	42.17	-5.88	36.29	74.00	-37.71	Peak
2	1237.5000	31.89	-5.88	26.01	54.00	-27.99	AVG
3	2130.0000	38.37	-1.86	36.51	74.00	-37.49	Peak
4	2130.0000	27.64	-1.86	25.78	54.00	-28.22	AVG
5	2740.0000	37.24	1.24	38.48	74.00	-35.52	Peak
6	2740.0000	26.34	1.24	27.58	54.00	-26.42	AVG
7	3162.5000	37.01	2.35	39.36	74.00	-34.64	Peak
8	3162.5000	26.55	2.35	28.90	54.00	-25.10	AVG
9	4217.5000	34.82	3.22	38.04	74.00	-35.96	Peak
10	4217.5000	23.50	3.22	26.72	54.00	-27.28	AVG
11	5187.5000	33.87	6.95	40.82	74.00	-33.18	Peak
12 *	5187.5000	22.86	6.95	29.81	54.00	-24.19	AVG

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+earphone+camera on+5G wifi+gps+bt		
Note	Adapter:BYD(HW-050100U01)+USB Cable:HONGLIN+Battery:Coslight		
Test Engineer	Kevin Li		



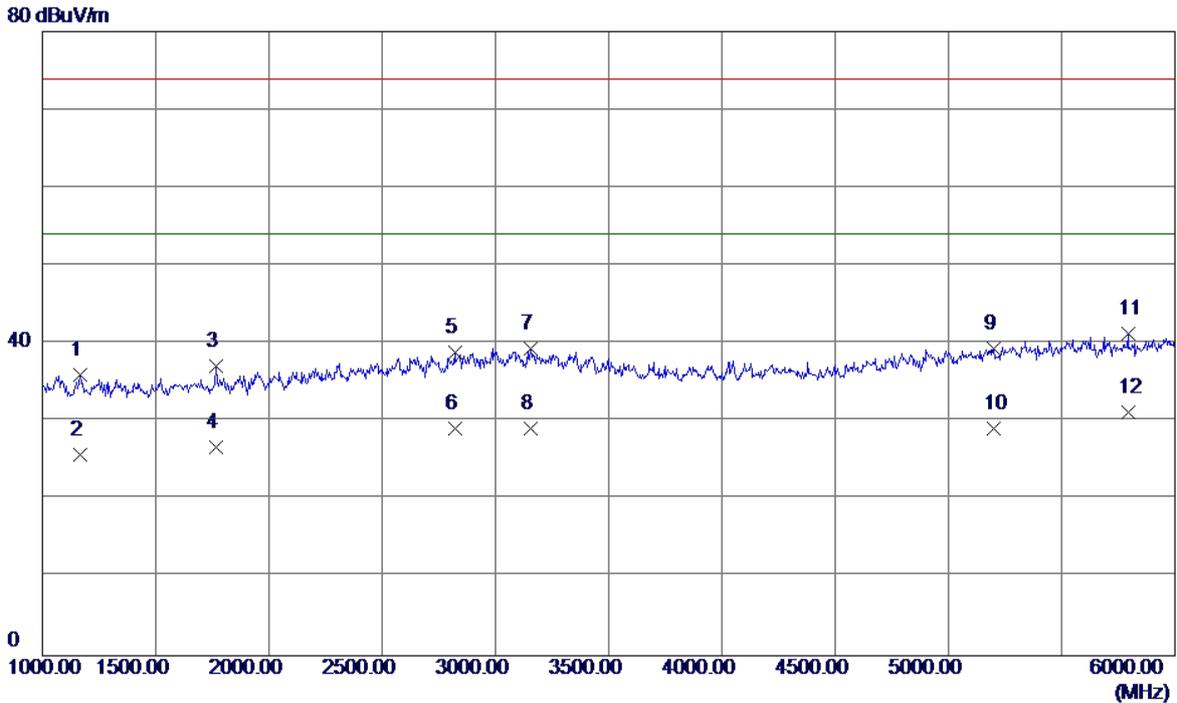
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	10122.0000	34.91	15.83	50.74	83.50	-32.76	Peak
2	10122.0000	23.49	15.83	39.32	63.50	-24.18	AVG
3	11682.0000	33.76	17.76	51.52	83.50	-31.98	Peak
4	11682.0000	22.13	17.76	39.89	63.50	-23.61	AVG
5	13278.0000	35.14	18.93	54.07	83.50	-29.43	Peak
6	13278.0000	24.58	18.93	43.51	63.50	-19.99	AVG
7	14172.0000	35.28	22.63	57.91	83.50	-25.59	Peak
8 *	14172.0000	24.20	22.63	46.83	63.50	-16.67	AVG
9	17130.0000	34.25	22.79	57.04	83.50	-26.46	Peak
10	17130.0000	22.20	22.79	44.99	63.50	-18.51	AVG
11	17982.0000	32.47	25.07	57.54	83.50	-25.96	Peak
12	17982.0000	21.61	25.07	46.68	63.50	-16.82	AVG

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+earphone+camera on+5G wifi+gps+bt		
Note	Adapter:BYD(HW-050100U01)+USB Cable:HONGLIN+Battery:Coslight		
Test Engineer	Kevin Li		



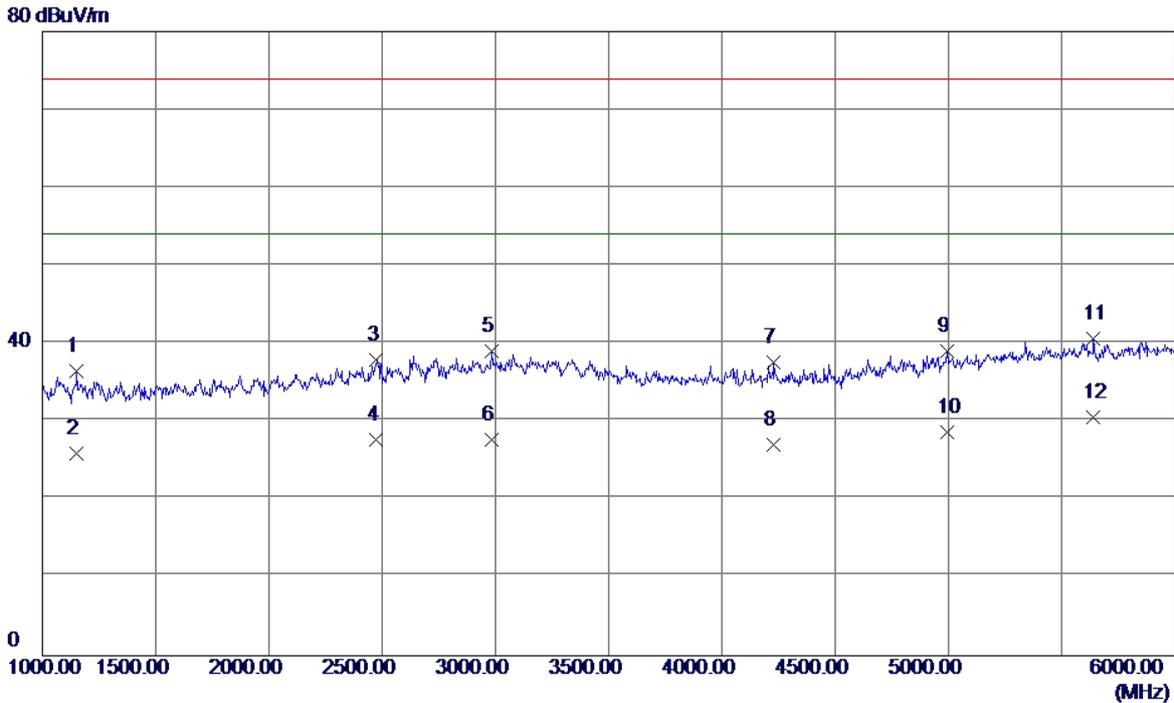
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	10044.0000	34.80	15.66	50.46	83.50	-33.04	Peak
2	10044.0000	23.48	15.66	39.14	63.50	-24.36	AVG
3	11022.0000	34.01	17.21	51.22	83.50	-32.28	Peak
4	11022.0000	23.85	17.21	41.06	63.50	-22.44	AVG
5	11766.0000	33.89	17.69	51.58	83.50	-31.92	Peak
6	11766.0000	22.54	17.69	40.23	63.50	-23.27	AVG
7	12660.0000	34.37	18.32	52.69	83.50	-30.81	Peak
8	12660.0000	23.65	18.32	41.97	63.50	-21.53	AVG
9	14316.0000	35.14	22.74	57.88	83.50	-25.62	Peak
10 *	14316.0000	24.91	22.74	47.65	63.50	-15.85	AVG
11	17904.0000	32.95	24.81	57.76	83.50	-25.74	Peak
12	17904.0000	21.07	24.81	45.88	63.50	-17.62	AVG

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+earphone+playing		
Note	Adapter:BYD(HW-050100U01)+USB Cable:HONGLIN+Battery:Coslight		
Test Engineer	Kevin Li		



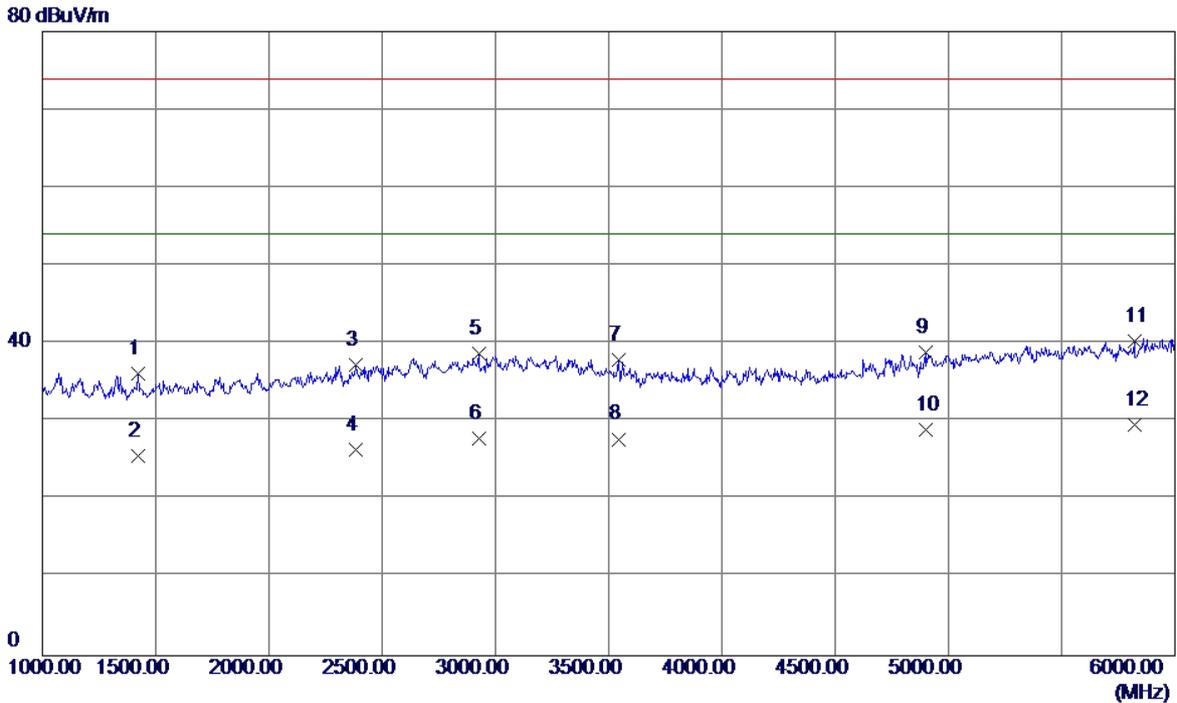
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1167.5000	42.16	-6.13	36.03	74.00	-37.97	Peak
2	1167.5000	31.87	-6.13	25.74	54.00	-28.26	AVG
3	1767.5000	40.83	-3.68	37.15	74.00	-36.85	Peak
4	1767.5000	30.41	-3.68	26.73	54.00	-27.27	AVG
5	2820.0000	37.35	1.60	38.95	74.00	-35.05	Peak
6	2820.0000	27.55	1.60	29.15	54.00	-24.85	AVG
7	3155.0000	37.03	2.36	39.39	74.00	-34.61	Peak
8	3155.0000	26.74	2.36	29.10	54.00	-24.90	AVG
9	5200.0000	32.42	6.99	39.41	74.00	-34.59	Peak
10	5200.0000	22.16	6.99	29.15	54.00	-24.85	AVG
11	5792.5000	33.01	8.27	41.28	74.00	-32.72	Peak
12 *	5792.5000	22.90	8.27	31.17	54.00	-22.83	AVG

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+earphone+playing		
Note	Adapter:BYD(HW-050100U01)+USB Cable:HONGLIN+Battery:Coslight		
Test Engineer	Kevin Li		



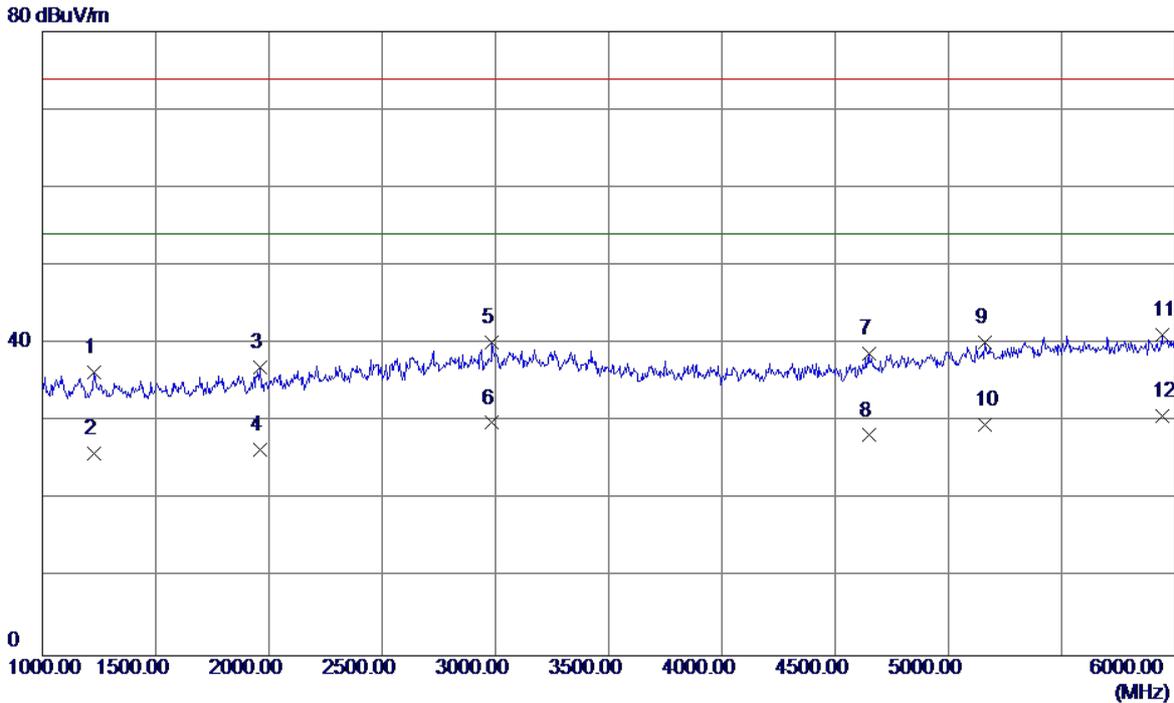
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1150.0000	42.63	-6.20	36.43	74.00	-37.57	Peak
2	1150.0000	32.16	-6.20	25.96	54.00	-28.04	AVG
3	2475.0000	37.91	0.03	37.94	74.00	-36.06	Peak
4	2475.0000	27.62	0.03	27.65	54.00	-26.35	AVG
5	2982.5000	36.73	2.32	39.05	74.00	-34.95	Peak
6	2982.5000	25.42	2.32	27.74	54.00	-26.26	AVG
7	4230.0000	34.37	3.25	37.62	74.00	-36.38	Peak
8	4230.0000	23.77	3.25	27.02	54.00	-26.98	AVG
9	4992.5000	32.84	6.27	39.11	74.00	-34.89	Peak
10	4992.5000	22.39	6.27	28.66	54.00	-25.34	AVG
11	5640.0000	32.52	8.14	40.66	74.00	-33.34	Peak
12 *	5640.0000	22.47	8.14	30.61	54.00	-23.39	AVG

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	Adapter+Speaker+playing		
Note	Adapter:BYD(HW-050100U01)+USB Cable:HONGLIN+Battery:Coslight		
Test Engineer	Kevin Li		



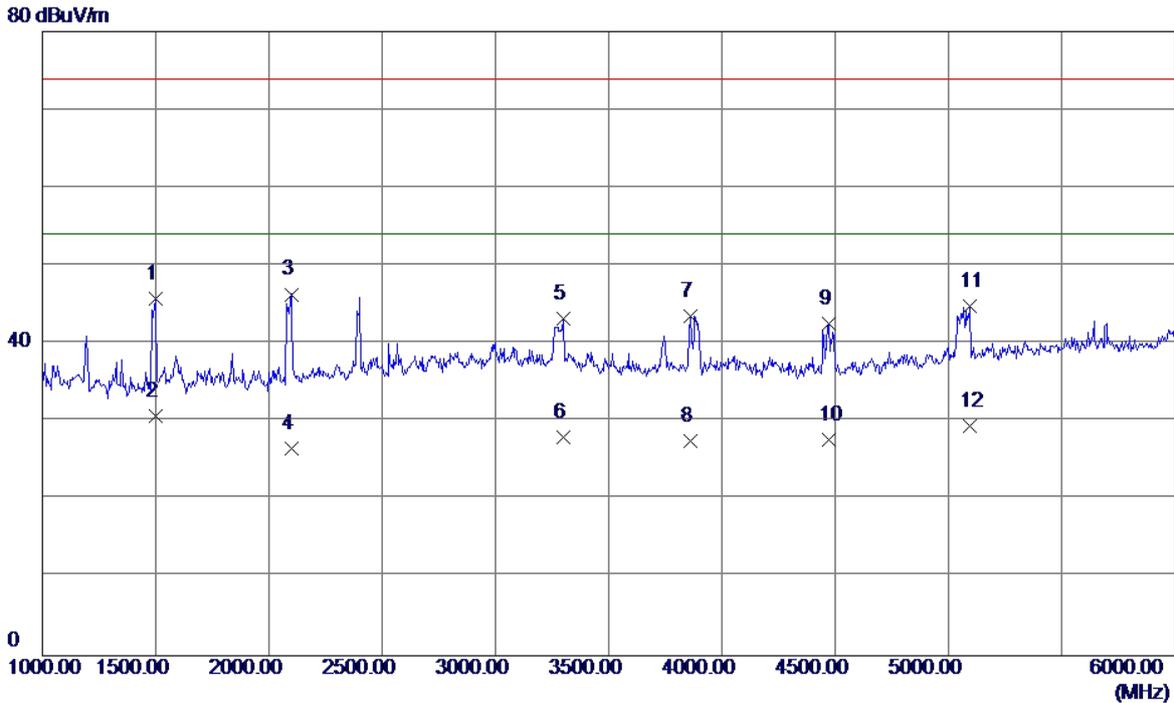
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1420.0000	41.46	-5.23	36.23	74.00	-37.77	Peak
2	1420.0000	30.78	-5.23	25.55	54.00	-28.45	AVG
3	2385.0000	37.70	-0.46	37.24	74.00	-36.76	Peak
4	2385.0000	26.89	-0.46	26.43	54.00	-27.57	AVG
5	2927.5000	36.67	2.08	38.75	74.00	-35.25	Peak
6	2927.5000	25.78	2.08	27.86	54.00	-26.14	AVG
7	3542.5000	35.68	2.29	37.97	74.00	-36.03	Peak
8	3542.5000	25.47	2.29	27.76	54.00	-26.24	AVG
9	4902.5000	33.11	5.84	38.95	74.00	-35.05	Peak
10	4902.5000	23.05	5.84	28.89	54.00	-25.11	AVG
11	5820.0000	32.02	8.30	40.32	74.00	-33.68	Peak
12 *	5820.0000	21.34	8.30	29.64	54.00	-24.36	AVG

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	Adapter+Speaker+playing		
Note	Adapter:BYD(HW-050100U01)+USB Cable:HONGLIN+Battery:Coslight		
Test Engineer	Kevin Li		



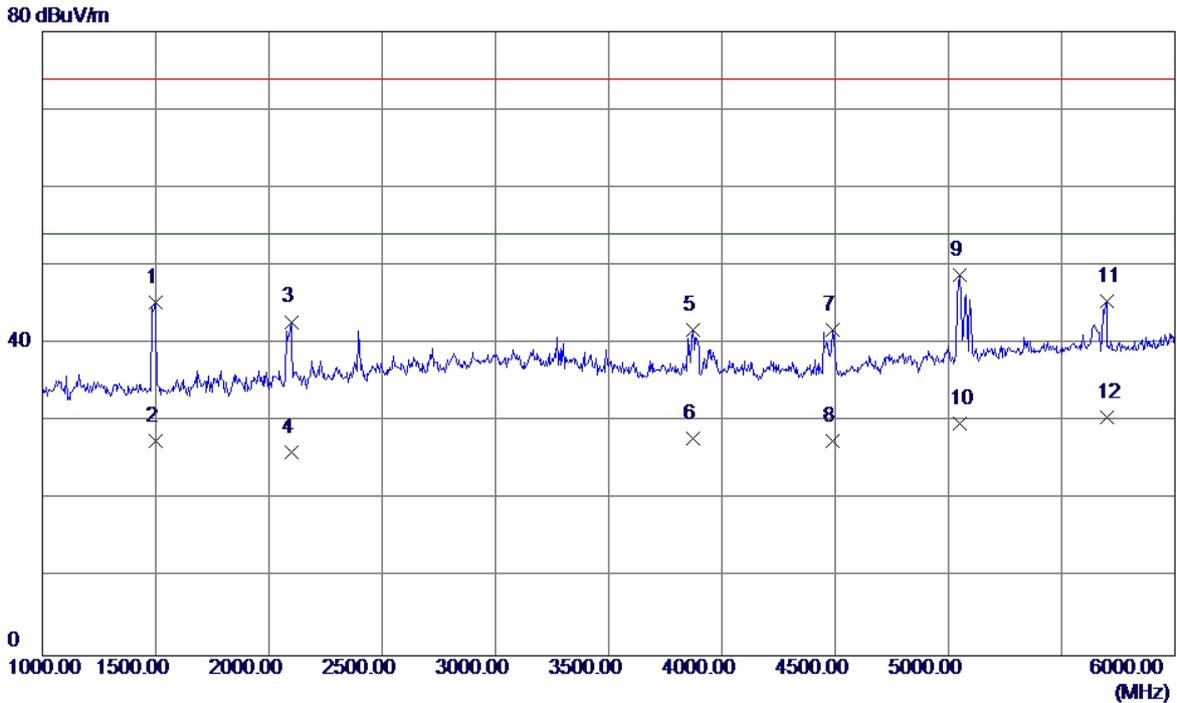
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1230.0000	42.22	-5.91	36.31	74.00	-37.69	Peak
2	1230.0000	31.87	-5.91	25.96	54.00	-28.04	AVG
3	1960.0000	39.71	-2.76	36.95	74.00	-37.05	Peak
4	1960.0000	29.15	-2.76	26.39	54.00	-27.61	AVG
5	2985.0000	37.80	2.33	40.13	74.00	-33.87	Peak
6	2985.0000	27.51	2.33	29.84	54.00	-24.16	AVG
7	4647.5000	34.08	4.60	38.68	74.00	-35.32	Peak
8	4647.5000	23.64	4.60	28.24	54.00	-25.76	AVG
9	5160.0000	33.24	6.85	40.09	74.00	-33.91	Peak
10	5160.0000	22.75	6.85	29.60	54.00	-24.40	AVG
11	5942.5000	32.68	8.41	41.09	74.00	-32.91	Peak
12 *	5942.5000	22.32	8.41	30.73	54.00	-23.27	AVG

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Vertical
Test Mode	USB copy(EUT with PC)+earphone		
Note	USB Cable:HONGLIN+Battery:Coslight		
Test Engineer	Kevin Li		



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1497.5000	50.71	-4.96	45.75	74.00	-28.25	Peak
2 *	1497.5000	35.68	-4.96	30.72	54.00	-23.28	AVG
3	2097.5000	48.36	-2.04	46.32	74.00	-27.68	Peak
4	2097.5000	28.54	-2.04	26.50	54.00	-27.50	AVG
5	3300.0000	40.84	2.31	43.15	74.00	-30.85	Peak
6	3300.0000	25.63	2.31	27.94	54.00	-26.06	AVG
7	3860.0000	40.97	2.59	43.56	74.00	-30.44	Peak
8	3860.0000	24.99	2.59	27.58	54.00	-26.42	AVG
9	4472.5000	38.70	3.82	42.52	74.00	-31.48	Peak
10	4472.5000	23.86	3.82	27.68	54.00	-26.32	AVG
11	5095.0000	38.20	6.63	44.83	74.00	-29.17	Peak
12	5095.0000	22.78	6.63	29.41	54.00	-24.59	AVG

EUT	HUAWEI MediaPad T1 10	Model Name	T1-A21w
Temperature	25°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz	Polarization	Horizontal
Test Mode	USB copy(EUT with PC)+earphone		
Note	USB Cable:HONGLIN+Battery:Coslight		
Test Engineer	Kevin Li		



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector
1	1497.5000	50.23	-4.96	45.27	74.00	-28.73	Peak
2	1497.5000	32.46	-4.96	27.50	54.00	-26.50	AVG
3	2097.5000	44.84	-2.04	42.80	74.00	-31.20	Peak
4	2097.5000	28.05	-2.04	26.01	54.00	-27.99	AVG
5	3872.5000	39.22	2.60	41.82	74.00	-32.18	Peak
6	3872.5000	25.30	2.60	27.90	54.00	-26.10	AVG
7	4490.0000	37.87	3.86	41.73	74.00	-32.27	Peak
8	4490.0000	23.59	3.86	27.45	54.00	-26.55	AVG
9	5050.0000	42.29	6.48	48.77	74.00	-25.23	Peak
10	5050.0000	23.25	6.48	29.73	54.00	-24.27	AVG
11	5697.5000	37.22	8.19	45.41	74.00	-28.59	Peak
12 *	5697.5000	22.34	8.19	30.53	54.00	-23.47	AVG