



REPORT No.: SZ23080104E01

TEST REPORT

APPLICANT : Hot Pepper Mobile Inc.

PRODUCT NAME : Smart Phone

MODEL NAME : HPPL60A

BRAND NAME : Hot Pepper

FCC ID : 2A33N-L60C

STANDARD(S) : 47 CFR Part 15 Subpart B

RECEIPT DATE : 2021-12-10

TEST DATE : 2022-01-26 to 2022-01-28

ISSUE DATE : 2023-11-03



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Change History		
Version	Date	Reason for Change
1.0	2023-11-03	First edition



1. Technical Information

Note: Provide by applicant

1.1. Applicant and Manufacturer Information

Applicant:	Hot Pepper Mobile Inc.
Applicant Address:	350 10th Ave 1000 Ste San Diego CA 92101-8705
Manufacturer:	Hot Pepper Mobile Inc.
Manufacturer Address:	350 10th Ave 1000 Ste San Diego CA 92101-8705

1.2. Equipment Under Test (EUT) Description

Product Name:	Smart Phone
EUT No.:	5#
Hardware Version:	AA20_P2
Software Version:	HPP-L60A-3.0.6
Tx Frequency:	GSM850: 824 MHz ~ 849 MHz GSM1900: 1850 MHz ~ 1910 MHz WCDMA Band II: 1850 MHz ~ 1910 MHz WCDMA Band IV: 1710 MHz ~ 1755 MHz WCDMA Band V: 824 MHz ~ 849 MHz LTE Band 2: 1850 MHz ~ 1910 MHz LTE Band 4: 1710 MHz ~ 1755 MHz LTE Band 5: 824 MHz ~ 849 MHz LTE Band 12: 699 MHz ~ 716 MHz LTE Band 13: 777 MHz ~ 787 MHz LTE Band 25: 1850 MHz ~ 1915 MHz LTE Band 26: 814 MHz ~ 849 MHz LTE Band 41: 2496 MHz ~ 2690 MHz LTE Band 66: 1710 MHz ~ 1780 MHz LTE Band 71: 663 MHz ~ 698 MHz Bluetooth: 2402 MHz ~ 2480 MHz 802.11b/g/n: 2412 MHz ~ 2462 MHz 802.11a/ac/n: 5180 MHz ~ 5240 MHz; 5260 MHz ~ 5320 MHz; 5500 MHz ~ 5700 MHz; 5745 MHz ~ 5825 MHz
Rx Frequency:	GSM850: 869MHz ~ 894 MHz GSM1900: 1930 MHz ~ 1990 MHz WCDMA Band II: 1930 MHz ~ 1990 MHz WCDMA Band IV: 2110 MHz ~ 2155 MHz



	WCDMA Band V: 869 MHz ~ 894 MHz LTE Band 2: 1930 MHz ~ 1990 MHz LTE Band 4: 2110 MHz ~ 2155 MHz LTE Band 5: 869 MHz ~ 894 MHz LTE Band 12: 729 MHz ~ 746 MHz LTE Band 13: 746 MHz ~ 756 MHz LTE Band 25: 1930 MHz ~ 1995 MHz LTE Band 26: 859 MHz ~ 894 MHz LTE Band 41: 2496 MHz ~ 2690 MHz LTE Band 66: 2110 MHz ~ 2200 MHz LTE Band 71: 617 MHz ~ 652 MHz Bluetooth: 2402 MHz ~ 2480 MHz 802.11b/g/n: 2412 MHz ~ 2462 MHz 802.11a/ac/n: 5180 MHz ~ 5240 MHz; 5260 MHz ~ 5320 MHz; 5500 MHz ~ 5700 MHz; 5745 MHz ~ 5825 MHz GPS: 1559 MHz ~ 1610 MHz FM : 87.5 MHz ~ 108 MHz	
Accessory:	AC Adapter	
	Brand Name:	N/A
	Model No.:	TPA-46050200UU
	Serial No.:	(N/A, marked #1 by test site)
	Rated Input:	100-240V~50/60Hz, 0.3A
	Rated Output:	5V=2A
	Manufacturer:	SHENZHEN TIANYIN ELECTRONICS CO.,LTD.
	Battery	
	Brand Name:	Hot Pepper
	Model No.:	HPP-L60A
	Serial No.:	(N/A, marked #1 by test site)
	Capacity:	3200mAh
	Rated Voltage:	3.8V
	Charge Limit:	4.35V
	Manufacturer:	Shenzhen Aerospace Electronic Co., Ltd.
	USB Cable	
	Model No.:	Y50005
	Manufacturer:	ShenZhen Zhengda Electronic Technology CO.,LTD



Note:

1. This test report is variant from the original report (Report No.: SZ21120041E01, Model Name: HPPL60A, FCC ID: 2A33N-L60A) based on the similarity between before, made the following changes:

- 1) Add LTE B13 by change software version
- 2) Changed Camera
- 3) Changed the RAM
- 4) Changed the FCC ID: 2A33N-L60C

This test has been tested RE. For RE, the test results in this report still refer to the test results of the original test report. The others are the same as before.

2. For a more detailed description, please refer to specification or user's manual supplied by the applicant and/or manufacturer.

2. Test Results

2.1. Applied Reference Documents

The objective of the report is to perform testing according to 47 CFR Part 15 Subpart B:

No.	Identity	Document Title
1	47 CFR Part 15	Radio Frequency Devices

Test detailed items/section required by FCC rules and results are as below:

No.	Section	Description	Test Date	Test Engineer	Result	Method Determination Remark
1	15.107	Conducted Emission	2022.01.26	Huang Zhiye	PASS ^{Note 4}	No deviation
2	15.109	Radiated Emission	2022.01.28	Lin Jiayong	PASS ^{Note 4}	No deviation

Note 1: The tests were performed according to the method of measurements prescribed in ANSI C63.4-2014.

Note 2: Additions to, deviation, or exclusions from the method shall be judged in the "method determination" column of add, deviate or exclude from the specific method shall be explained in the "Remark" of the above table.

Note 3: When the test result is a critical value, we will use the measurement uncertainty give the judgment result based on the 95% confidence intervals.

Note 4: The test results of these test items in this report refer to the test report (Report No.: SZ21120041E01).



2.2. EUT Setup and Operating Conditions

Note: All of the following test modes are tested in all the test items.

Test Modes	
Mode 1	: GSM850 Idle + Bluetooth Idle + 2.4G WLAN Idle + Battery + Earphone + USB Cable + Adapter + SIM Card
Mode 2	: GSM1900 Idle + Bluetooth Idle + 5G WLAN Idle + Battery + Earphone + USB Cable + Adapter + SIM Card
Mode 3	: WCDMA Band II Idle + Bluetooth Idle + 2.4G WLAN Idle + Battery + Earphone + USB Cable + Adapter + SIM Card
Mode 4	: WCDMA Band IV Idle + Bluetooth Idle + 5G WLAN Idle + Battery + Earphone + USB Cable + Adapter + SIM Card
Mode 5	: WCDMA Band V Idle + Bluetooth Idle + 2.4G WLAN Idle + Battery + Earphone + USB Cable + Adapter + SIM Card
Mode 6	: LTE Band 2 Idle + Bluetooth Idle + 5G WLAN Idle + Battery + Earphone + USB Cable + Adapter + SIM Card
Mode 7	: LTE Band 4 Idle + Bluetooth Idle + 2.4G WLAN Idle + Battery + Earphone + Adapter + SIM Card
Mode 8	: LTE Band 5 Idle + Bluetooth Idle + 5G WLAN Idle + Battery + Earphone + USB Cable + Adapter + SIM Card
Mode 9	: LTE Band 12 Idle + Bluetooth Idle + 2.4G WLAN Idle + Battery + Earphone + USB Cable + Adapter + SIM Card
Mode 10	: LTE Band 25 Idle + Bluetooth Idle + 5G WLAN Idle + Battery + Earphone + USB Cable + Adapter + SIM Card
Mode 11	: LTE Band 26 Idle + Bluetooth Idle + 2.4G WLAN Idle + Battery + Earphone + USB Cable + Adapter + SIM Card
Mode 12	: LTE Band 41 Idle + Bluetooth Idle + 5G WLAN Idle + Battery + Earphone + USB Cable + Adapter + SIM Card
Mode 13	: LTE Band 66 Idle + Bluetooth Idle + 2.4G WLAN Idle + Battery + Earphone + USB Cable + Adapter + SIM Card
Mode 14	: LTE Band 71 Idle + Bluetooth Idle + 5G WLAN Idle + Battery + Earphone + USB Cable + Adapter + SIM Card
Mode 15	: GSM850 Idle + Bluetooth Idle + 2.4G WLAN Idle + Battery + Earphone + USB Cable + Adapter + SIM Card + GPS Rx
Mode 16	: WCDMA Band II Idle + Bluetooth Idle + 5G WLAN Idle + Battery + Earphone + USB Cable + Adapter + SIM Card + FM Rx
Mode 17	: LTE Band 2 Idle + Bluetooth Idle + 2.4G WLAN Idle + Battery + Earphone + USB Cable + SIM Card+ PC(Data Transfer Mode) + PC Adapter



Mode 18 :	LTE Band 4 Idle + Bluetooth Idle + 2.4G WLAN Idle + Battery + Earphone + USB Cable + Adapter + SIM Card +Camera
Mode 19 :	LTE Band 13 Idle + Bluetooth Idle + 2.4G WLAN Idle + Battery + Earphone + USB Cable + Adapter + SIM Card
Remark: The above test mode in boldface (Mode 18) was the worst case of conducted emission test, only the test data of these modes were reported. The above test mode in boldface (Mode 17) was the worst case of radiated emission test, only the test data of these modes were reported.	

During the measurement, the environmental conditions were within the listed ranges:

Temperature (°C):	15 - 35
Relative Humidity (%):	30 - 60
Atmospheric Pressure (kPa):	86 - 106

3. 47 CFR Part 15B Requirements

3.1. Conducted Emission

3.1.1. Requirement

According to FCC section 15.107, the radio frequency voltage that is conducted back onto the AC power line on any frequency within the band 150kHz to 30MHz shall not exceed the limits in the following table, as measured using a 50 μ H/50 Ω line impedance stabilization network (LISN).

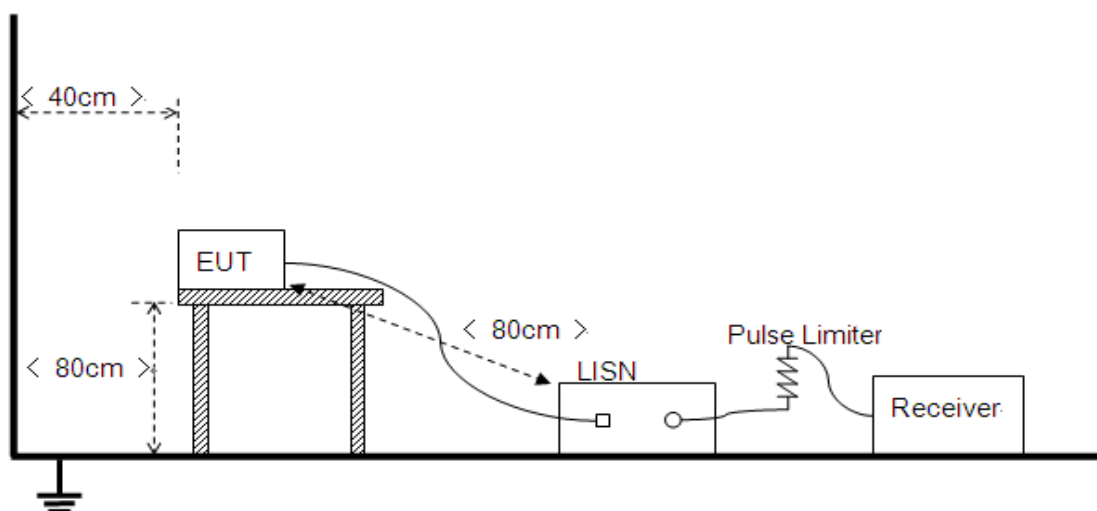
Frequency Range (MHz)	Conducted Limit (dB μ V)	
	Quasi-peak	Average
0.15 - 0.50	66 to 56	56 to 46
0.50 - 5	56	46
5 - 30	60	50

NOTE:

- The limit subjects to the Class B digital device.
- The lower limit shall apply at the band edges.
- The limit decreases linearly with the logarithm of the frequency in the range 0.15 - 0.50MHz.

3.1.2. Test Setup

Please refer to Annex A for the photographs of the Test Configuration.





The EUT is placed on a 0.8m high insulating table, which stands on the grounded conducting floor, and keeps 0.4m away from the grounded conducting wall. The EUT is connected to the power mains through a LISN which provides 50Ω/50μH of coupling impedance for the measuring instrument. A Pulse Limiter is used to protect the measuring instrument. The factors of the whole test system are calibrated to correct the reading.

The power strip or extension cord has been investigated to make sure that the LISN integrity is maintained with respect to the impedance characteristics as prescribed in ANSI C63.4-2014 at Clause 4.3.

3.1.3. Test Result

Set RBW=9 kHz, VBW=30 kHz. The maximum conducted interference is searched using Peak (PK), Quasi-peak (QP) and Average (AV) detectors; the emission levels more than the AV and QP limits, and that have narrow margins from the AV and QP limits will be re-measured with AV and QP detectors. Tests for both L phase and N phase lines of the power mains connected to the EUT are performed. All test modes are considered, refer to recorded points and plots below.

The measurement results are obtained as below:

$$E [\text{dB}\mu\text{V}] = U_R [\text{dB}\mu\text{V}] + L_{\text{Cable loss}} [\text{dB}] + A_{\text{Factor}} [\text{dB}]$$

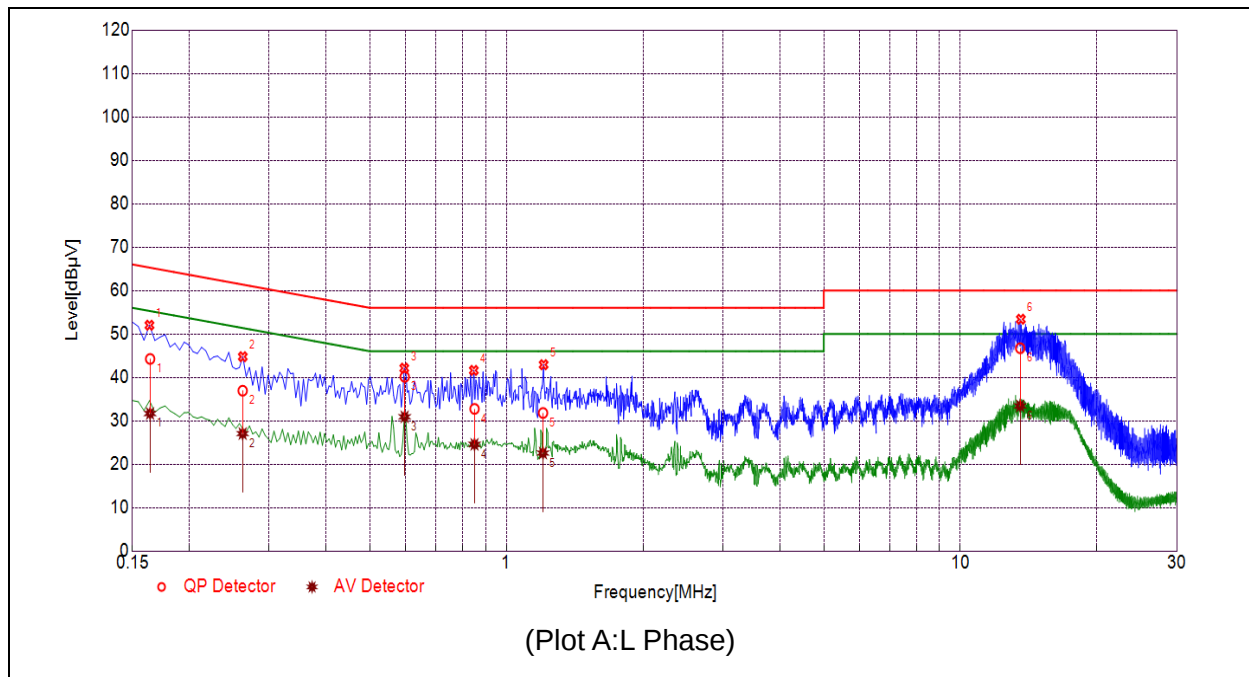
U_R : Receiver Reading

A_{Factor} : Voltage Division Factor of LISN

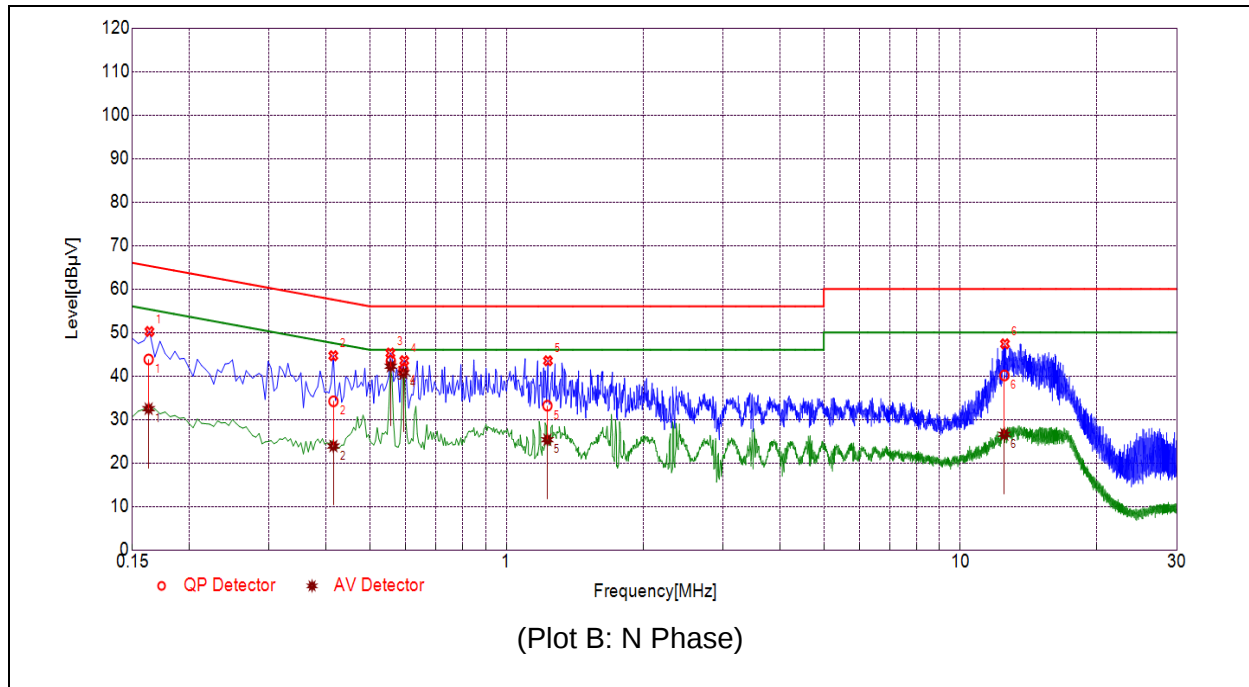
$L_{\text{Cable loss}}$: Correction Factor Contains Pulse Limiter and Cable

During the test, the total correction Factor $L_{\text{Cable loss}}$ and A_{Factor} were built in test software.

A. Test Plot and Suspicious Points:



NO.	Fre. (MHz)	Emission Level (dBμV)		Limit (dBμV)		Power-line	Verdict
		Quasi-peak	Average	Quasi-peak	Average		
1	0.1640	44.24	31.67	65.26	55.26	Line	PASS
2	0.2623	36.91	27.03	61.36	51.36		PASS
3	0.5966	40.12	30.90	56.00	46.00		PASS
4	0.8503	32.73	24.55	56.00	46.00		PASS
5	1.2036	31.79	22.55	56.00	46.00		PASS
6	13.5418	46.71	33.41	60.00	50.00		PASS



NO.	Fre. (MHz)	Emission Level (dBμV)		Limit (dBμV)		Power-line	Verdict
		Quasi-peak	Average	Quasi-peak	Average		
1	0.1628	43.79	32.45	65.32	55.32	Neutral	PASS
2	0.4156	34.16	23.87	57.54	47.54		PASS
3	0.5560	43.43	42.22	56.00	46.00		PASS
4	0.5930	41.40	40.72	56.00	46.00		PASS
5	1.2307	33.15	25.33	56.00	46.00		PASS
6	12.4991	40.11	26.57	60.00	50.00		PASS



3.2. Radiated Emission

3.2.1. Requirement

According to FCC section 15.109 (a), the field strength of radiated emissions from unintentional radiators at a distance of 3 meters shall not exceed the following values:

Frequency Range (MHz)	Field Strength Limitation at 3m Measurement Dist	
	($\mu\text{V/m}$)	(dB $\mu\text{V/m}$)
30.0 - 88.0	100	20log 100
88.0 - 216.0	150	20log 150
216.0 - 960.0	200	20log 200
Above 960.0	500	20log 500

As shown in FCC section 15.35(b), for frequencies above 1000MHz, the field strength limits are based on average detector. When average radiated emission measurements are specified in this part, including emission measurements below 1000MHz, there also is a limit on the radio frequency emissions, as measured using instrumentation with a peak detector function, corresponding to 20dB above the maximum permitted average limit for the frequency being investigated unless a different peak emission limit is otherwise specified in the rules.

Note:

- 1) The tighter limit shall apply at the boundary between two frequency range.
- 2) Limitation expressed in dB $\mu\text{V/m}$ is calculated by 20log Emission Level($\mu\text{V/m}$).

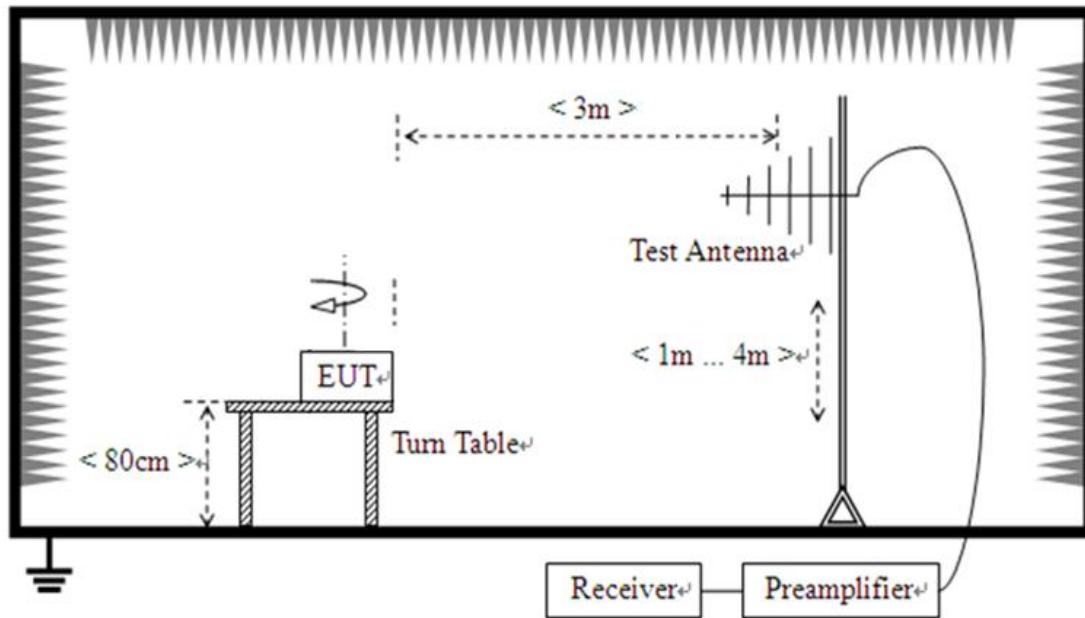
3.2.2. Frequency Range of Measurement

According to 15.33(b)(1), the frequency range of radiated measurement for the EUT is listed in the following table:

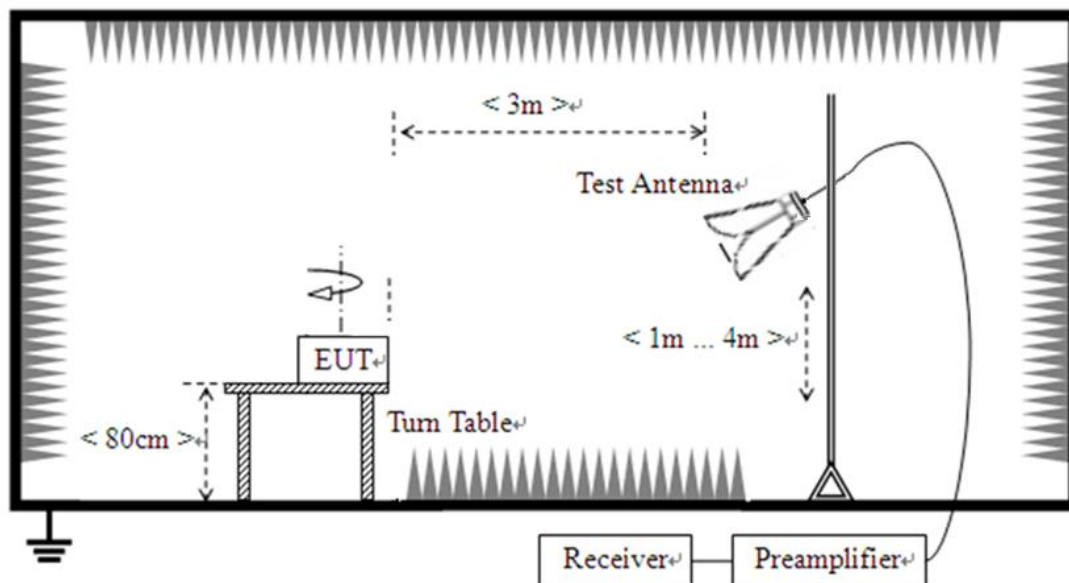
Highest frequency generated or used in the device or on which the device operates or tunes (MHz)	Upper frequency of measurement range (MHz)
Below 1.705	30.
1.705–108	1000.
108–500	2000.
500–1000	5000.
Above 1000	5th harmonic of the highest frequency or 40 GHz, whichever is lower.

3.2.3. Test Setup

- 1) For radiated emissions from 30MHz to 1GHz



- 2) For radiated emissions above 1GHz





The test is performed in a 3m Semi-Anechoic Chamber; the antenna factor, cable loss and so on of the site (factors) is calculated to correct the reading. The EUT is placed on a 0.8m high insulating Turn Table, and keeps 3m away from the Test Antenna, which is mounted on variable-height antenna master tower.

For the test Antenna:

In the frequency range above 30MHz, Bi-Log Test Antenna (30MHz to 1GHz) and Horn Test Antenna (above 1GHz) are used. Test Antenna is 3m away from the EUT. Test Antenna height is varied from 1m to 4m above the ground to determine the maximum value of the field strength. The emission levels at both horizontal and vertical polarizations should be tested.

For measurements below 1GHz the resolution bandwidth is set to 120 kHz for peak detection measurements or 120kHz for quasi-peak detection measurements. Peak detection is used unless otherwise noted as quasi-peak.

For measurements above 1GHz the resolution bandwidth is set to 1MHz, the video bandwidth is set to 3MHz for peak measurements and as applicable for average measurements.

3.2.4. Test Result

The maximum radiated emission is searched using PK, QP and AV detectors; the emission levels more than the limits, and that have narrow margins from the limits will be re-measured with AV and QP detectors. Both the vertical and the horizontal polarizations of the Test Antenna are considered to perform the tests. All test modes are considered, refer to recorded points and plots below.

The amplitude of emissions which (6GHz-30GHz) are attenuated more than 20 dB below the permissible value need not be reported.

The measurement results are obtained as below:

$$E [\text{dB}\mu\text{V/m}] = U_R [\text{dB}\mu\text{V}] + A_T [\text{dB}] + A_{\text{Factor}} [\text{dB}]; A_T = L_{\text{Cable loss}} [\text{dB}] - G_{\text{preamp}} [\text{dB}]$$

A_T : Total correction Factor except Antenna

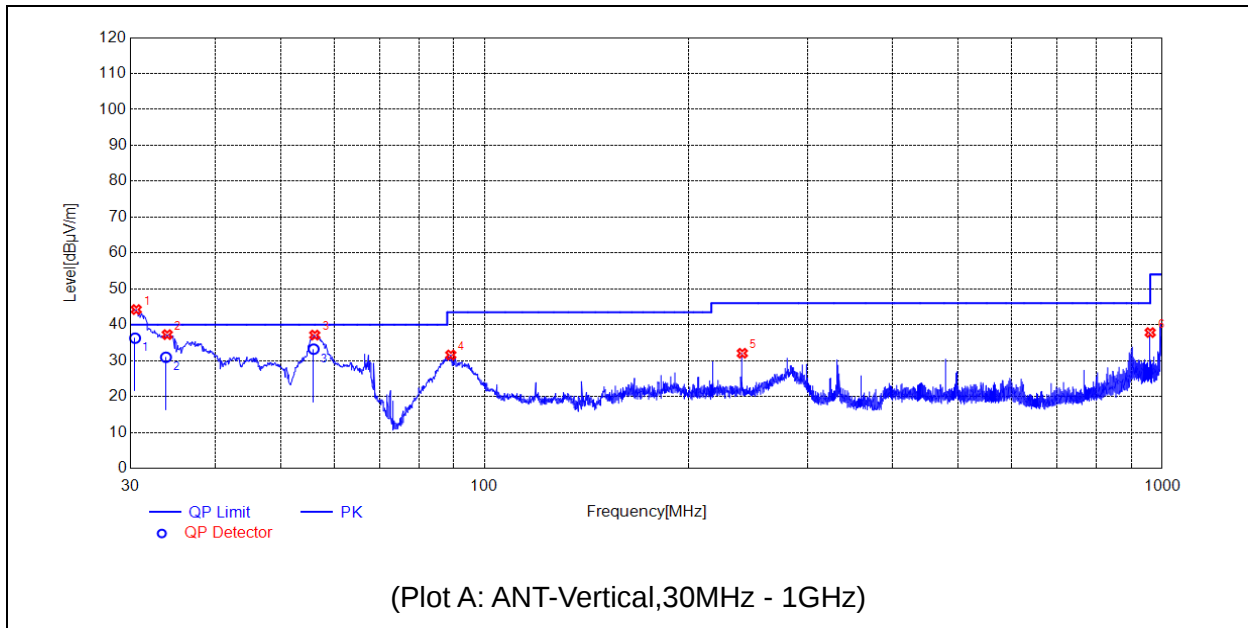
U_R : Receiver Reading

G_{preamp} : Preamplifier Gain

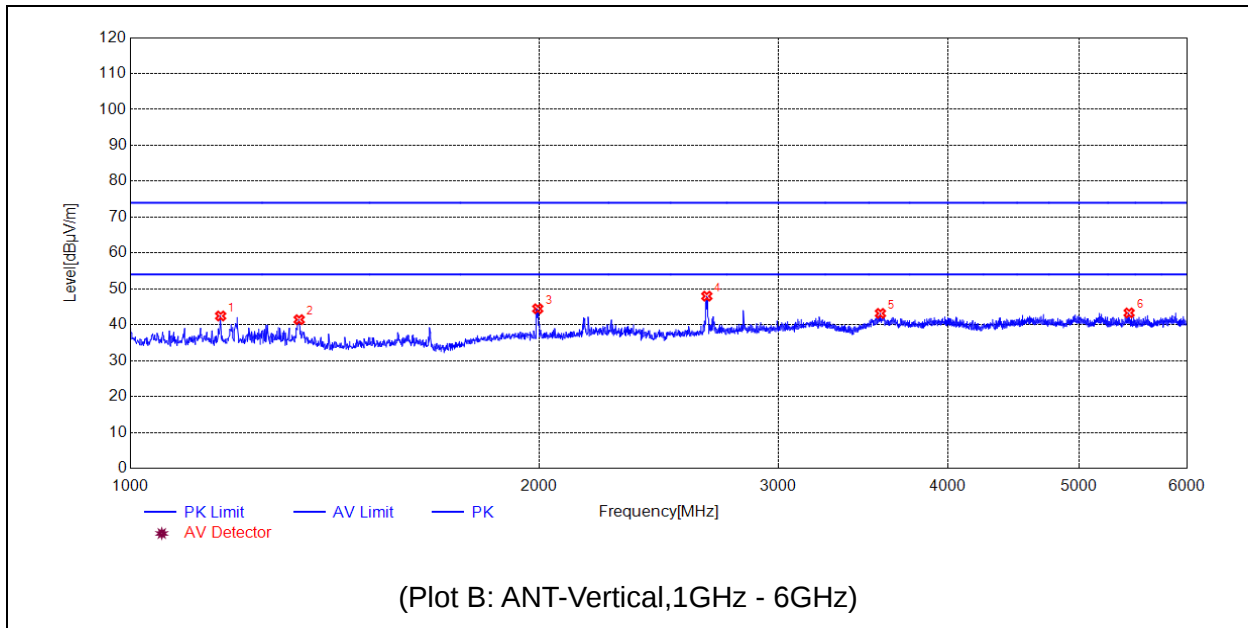
A_{Factor} : Antenna Factor at 3m

During the test, the total correction Factor A_T and A_{Factor} were built in test software.

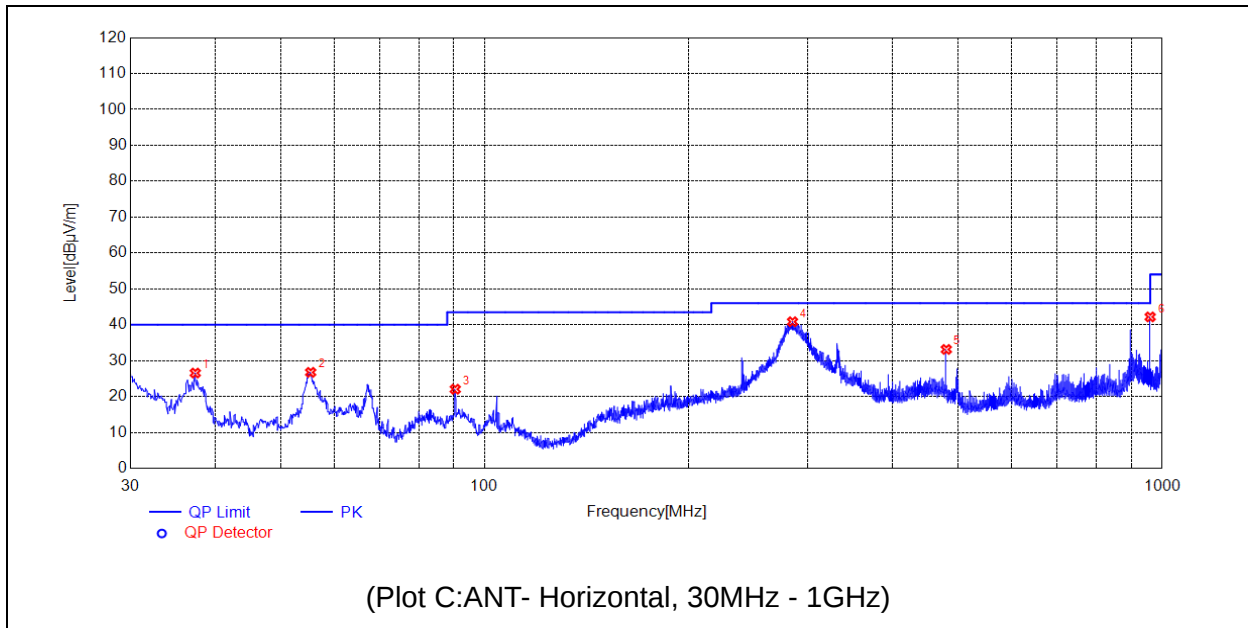
Note: All radiated emission tests were performed in X, Y, Z axis direction, and only the worst axis test condition was recorded in this test report.



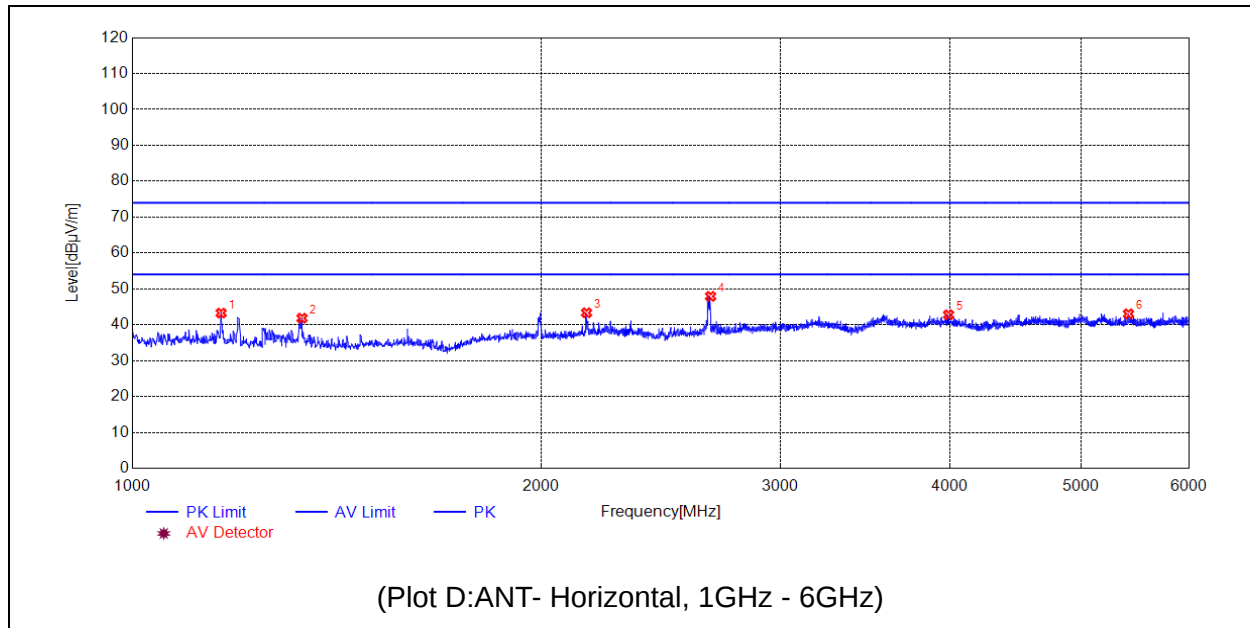
No.	Fre. MHz	PK dBμV/m	QP dBμV/m	AV dBμV/m	Limit-PK dBμV/m	Limit-QP dBμV/m	Limit-AV dBμV/m	ANT	Verdict
1	30.5821	44.23	36.27	N.A	N.A	40.00	N.A	V	PASS
2	33.9774	37.25	30.94	N.A	N.A	40.00	N.A	V	PASS
3	56.0956	37.13	33.21	N.A	N.A	40.00	N.A	V	PASS
4	89.0789	31.58	N.A	N.A	N.A	43.50	N.A	V	PASS
5	239.9290	32.06	N.A	N.A	N.A	46.00	N.A	V	PASS
6	960.0320	37.82	N.A	N.A	N.A	54.00	N.A	V	PASS



No.	Fre. MHz	PK dBμV/m	QP dBμV/m	AV dBμV/m	Limit-PK dBμV/m	Limit-QP dBμV/m	Limit-AV dBμV/m	ANT	Verdict
1	1165.0330	42.45	N.A	N.A	74.00	N.A	54.00	V	PASS
2	1331.0662	41.42	N.A	N.A	74.00	N.A	54.00	V	PASS
3	1995.1990	44.47	N.A	N.A	74.00	N.A	54.00	V	PASS
4	2658.3317	47.97	N.A	N.A	74.00	N.A	54.00	V	PASS
5	3568.5137	43.17	N.A	N.A	74.00	N.A	54.00	V	PASS
6	5441.8884	43.30	N.A	N.A	74.00	N.A	54.00	V	PASS



No.	Fre. MHz	PK dBμV/m	QP dBμV/m	AV dBμV/m	Limit-PK dBμV/m	Limit-QP dBμV/m	Limit-AV dBμV/m	ANT	Verdict
1	37.3727	26.55	N.A	N.A	N.A	40.00	N.A	H	PASS
2	55.3195	26.74	N.A	N.A	N.A	40.00	N.A	H	PASS
3	90.4370	22.04	N.A	N.A	N.A	43.50	N.A	H	PASS
4	284.5535	40.84	N.A	N.A	N.A	46.00	N.A	H	PASS
5	480.0280	33.13	N.A	N.A	N.A	46.00	N.A	H	PASS
6	960.0320	42.19	N.A	N.A	N.A	54.00	N.A	H	PASS



No.	Fre. MHz	PK dBμV/m	QP dBμV/m	AV dBμV/m	Limit-PK dBμV/m	Limit-QP dBμV/m	Limit-AV dBμV/m	ANT	Verdict
1	1162.0324	43.26	N.A	N.A	74.00	N.A	54.00	H	PASS
2	1333.0666	41.83	N.A	N.A	74.00	N.A	54.00	H	PASS
3	2160.2320	43.33	N.A	N.A	74.00	N.A	54.00	H	PASS
4	2666.3333	47.92	N.A	N.A	74.00	N.A	54.00	H	PASS
5	3992.5985	42.78	N.A	N.A	74.00	N.A	54.00	H	PASS
6	5417.8836	43.05	N.A	N.A	74.00	N.A	54.00	H	PASS

Annex B Test Uncertainty

The uncertainty is calculated using the methods suggested in the "Guide to the Expression of Uncertainty in Measurement" (GUM) published by ISO.

Uncertainty of Conducted Emission Measurement

Measuring Uncertainty for a Level of Confidence of 95%(U=2Uc(y))	9kHz-150kHz	±3.3dB
	150kHz-30MHz	±2.8dB

Uncertainty of Radiated Emission Measurement

Measuring Uncertainty for a Level of Confidence of 95%(U=2Uc(y))	30MHz-200MHz	±5.06dB
	200MHz-1000MHz	±5.04dB
	1GHz-6GHz	±5.18dB
	6GHz-18GHz	±5.48dB



Annex C Testing Laboratory Information

1. Identification of the Responsible Testing Laboratory

Laboratory Name:	Shenzhen Morlab Communications Technology Co., Ltd.
Laboratory Address:	FL.3, Building A, FeiYang Science Park, No.8LongChang Road, Block 67, BaoAn District, ShenZhen, GuangDong Province, P. R. China
Telephone:	+86 755 36698555
Facsimile:	+86 755 36698525

2. Identification of the Responsible Testing Location

Name:	Shenzhen Morlab Communications Technology Co., Ltd.
Address:	FL.3, Building A, FeiYang Science Park, No.8LongChang Road, Block 67, BaoAn District, ShenZhen, GuangDong Province, P. R. China

3. Accreditation Certificate

Accredited Testing Laboratory:	The FCC designation number is CN1192. Test firm registration number is 226174. (Shenzhen Morlab Communications Technology Co., Ltd.)
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4. Test Software Utilized

Model	Version Number	Producer
TS+ -[JS32-RE]	Version 2.5.0.6	Tonscend
TS+ -[JS32-CE]	Version 2.5.0.0	Tonscend

**5. Test Equipments Utilized**

Description	Model	Serial No.	Manufacturer	Cal. Date	Due. Date
Bi-Log Antenna	VULB 9163	9163-519	SCHWARZBECK	2019/5/24	2022/5/23
Horn Antenna	BBHA 9120D	01774	SCHWARZBECK	2019/7/26	2022/7/25
Horn Antenna	BBHA9170	BBHA9170#774	SCHWARZBECK	2019/7/26	2022/7/25
Receiver	N9038A	MY56400093	KEYSIGHT	2021/3/9	2022/3/8
Signal Analyzer	N9020A	MY56060145	Agilent	2021/7/26	2022/7/25
6db Attenuator	BW-N6W5+	E191001	Mini-circuits	2021/10/18	2022/10/17
Preamplifier	S020180L3203	61171/61172	LUCIX CORP.	2021/7/16	2022/7/15
Preamplifier	S10M100L3802	46732	LUCIX CORP.	2021/7/16	2022/7/15
Preamplifier	S150300L3202	71136	LUCIX CORP.	2021/7/16	2022/7/15
Receiver	ESPI	101052	R&S	2021/7/16	2022/7/15
LISN	NSLK 8127	8127449	Schwarzbeck	2021/3/9	2022/3/8
10dB Pulse Limiter	VTSD 9561-F	VTSD 9561 F-B #206	SCHWARZBECK	2021/7/21	2022/7/20

5. Ancillary Equipment Utilized

Description	Manufacturer	Model	Serial No.
PC	DELL	VOSTRO 5370	DF2DR A01 DPC
PC Adapter	DELL	LA45NM140	OKXTTW
Earphone	VIVO	N/A	N/A

_____ END OF REPORT _____