

# TEST REPORT FCC ID:2BL2H-Q920W

Report No.: DL-241009027ER

Applicant: VoltPro LLC

Address: 3622 South Union ave aprt 1F Chicago IL 60609 USA

Manufacturer: SHENZHEN HISONE TECHNOLOGY CO., LTD.

Address: 102, Building 3, Xinligao Industrial Park, No, 6 Neihuan Avenue, Shanxia Community, Pinghu

Street, Longgang District, Shenzhen City

EUT: fast charging wireless magnetic power bank

Trade Mark: ENOVIO

Model Number: Q9 20W

Date of Receipt: Oct. 09, 2024

Test Date: Oct. 09, 2024 - Oct. 21, 2024

Date of Report: Oct. 21, 2024

Prepared By: Shenzhen DL Testing Technology Co., Ltd.

Address: 101-201, Comprehensive Building, Tongzhou Electronics Longgang Factory Area, No.1

Baolong Fifth Road, Baolong Community, Baolong Street, Longgang District, Shenzhen, China

Pproved

Applicable FCC PART 15 Subpart C

Standards: ANSI C63.10:2013

Test Result: Pass

Report Number: DL-241009027ER

Prepared (Engineer): Alisa Song

Reviewer (Supervisor): Jack Bu

Approved (Manager): Jade Yang

This test report is based on a single evaluation of one sample of above mentioned products. It is not permitted to be duplicated in extracts without written approval of Shenzhen DL Testing Technology Co., Ltd.

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#### 1. VERSION

Version No.	Date	Description
00	Oct. 21, 2024	Original

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#### 2. TEST SUMMARY

EMC Emission							
Test Item	Section in CFR 47	Result	Remark				
AC Power Line Conducted Emission	15.207	PASS					
Spurious Emission	15.209(a)(f)	PASS					
20dB Bandwidth	15.215	PASS					
Antenna requirement	15.203	PASS					

NOTE:

(1)" N/A" denotes test is not applicable in this Test Report

Test lab: Shenzhen DL Testing Technology Co., Ltd.

Address: Address: 101-201, Comprehensive Building, Tongzhou Electronics Longgang Factory Area, No.1

Baolong Fifth Road, Baolong Community, Baolong Street, Longgang District, Shenzhen, China

FCC Test Firm Registration Number: 854456

Designation Number: CN1307 IC Registered No.: 27485

CAB ID.: CN0118

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#### 3. GENERAL INFORMATION

#### 3.1 Description of Device (EUT)

Product Name: fast charging wireless magnetic power bank

Trade Mark: ENOVIO

Model No.: Q9 20W

Model Difference: N/A

Serial No.: N/A

Hardware version: H1.0

Software version: S1.0

Operation Frequency: 115kHz ~ 205KHz

Modulation type: MSK

Antenna Type: Inductive loop coil Antenna

Antenna gain: 0dBi

Battery:Polymer Lithium Battery

Capacity: 3.85V

Input: 5V===2A(Lightning)

Power supply: Input: 5V==3A, 9V==2A (PD Type-C)

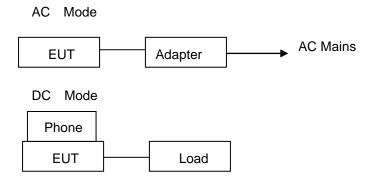
Output:5V==3A, 9V==2.22A, 12V==1.5A(PD Type-C)

Output: 5W/7.5W/15W (Wireless output)

# 3.2 Tested System Details

None.

### 3.3 Block Diagram of Test Set-up



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#### 3.4 Test Mode Description

Mode1. Type-C Input+ Wireless charger Output Mode(Full Load, 1%/50%/99%)

Mode2. Type-C Input+ Wireless charger Output Mode (Half Load, 1%/50%/99%)

Mode3. Type-C Input+ Wireless charger Output Mode (No Load, 1%/50%/99%)

Mode4. Wireless charger+ Type-C Output Mode(Full Load, 1%/50%/99%)

Mode5. Wireless charger+ Type-C Output Mode(Half Load, 1%/50%/99%)

Mode6. Wireless charger+ Type-C Output Mode(No Load, 1%/50%/99%)

Mode7. Type-C+PD Output Mode(Full Load, 1%/50%/99%)

Mode8. Type-C+PD Output Mode(Half Load, 1%/50%/99%)

Mode9. Type-C+PD Output Mode(No Load, 1%/50%/99%)

Note: 1. We have evaluated 1%, 50% and 99% battery charging mode, and the worst mode (99%) is

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showed in this report.

2. All modes have been tested, and the report only shows the results of the worst mode2 and mode5.

#### 3.5 Test Auxiliary Equipment

Adapter (Provide by test lab): Mobile phone (Provide by test lab):

Manufacturer: XIAOMI Manufacturer: SAMSUNG Model: AD65G Model: Galaxy S21 5G

I/P: AC 100-240V 50/60Hz

O/P: DC 5V/3A, DC 9V/3A, DC 10V/5A, DC 12V/3A,

DC 15V/3A, DC 20V/3.25A

#### 3.6 Test Uncertainty

Conducted Emission Uncertainty(150KHz-30MHz) : ±2.56dB 20dB Bandwidth : ±0.5kHz Radiated Emission Uncertainty(9KHz-1GHz) : ±3.24dB

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# 4. TEST INSTRUMENT USED

# For Conducted Emission Test (843 Shielded Room)

Equipment	Manufacturer	Model	Serial	Last Cal.	Next Cal.				
843 Shielded Room	YIHENG	843 Room	843	Nov. 05, 2023	Nov. 04, 2026				
EMI Receiver	R&S	ESR	101421	Nov. 04, 2023	Nov. 03, 2024				
LISN	R&S	ENV216	102417	Nov. 04, 2023	Nov. 03, 2024				
Clamp	COM-POWER	CLA-050	431071	Nov. 04, 2023	Nov. 03, 2024				
3-Loop Antenna	DAZE	ZN30401	13021	Nov. 04, 2023	Nov. 03, 2024				
ISN T8	Schwarzbeck	NTFM 8158	101135	Nov. 04, 2023	Nov. 03, 2024				
ISN T5	Schwarzbeck	NTFM 8158	101136	Nov. 04, 2023	Nov. 03, 2024				
843 Cable 1#	ChengYu	CE Cable	001	Nov. 04, 2023	Nov. 03, 2024				
843 Cable 1#	ChengYu	CE Cable	002	Nov. 04, 2023	Nov. 03, 2024				

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# For Radiated Emission Test (966 chamber)

Equipment	Manufacturer	Model	Serial	Last Cal.	Next Cal.
966 Chamber	YIHENG	966 Room	966	Nov. 06, 2023	Nov. 05, 2026
Spectrum Analyzer	Agilent	E4408B	MY50140780	Nov. 04, 2023	Nov. 03, 2024
EMI Receiver	R&S	ESRP7	101393	Nov. 04, 2023	Nov. 03, 2024
Amplifier	Schwarzbeck	BBV9743B	00153	Nov. 04, 2023	Nov. 03, 2024
Amplifier	EMEC	EM01G8GA	00270	Nov. 04, 2023	Nov. 03, 2024
Broadband Trilog Antenna	Schwarzbeck	VULB9162	00306	Nov. 04, 2023	Nov. 03, 2024
Horn Antenna	Schwarzbeck	BBHA9120D	02139	Nov. 04, 2023	Nov. 03, 2024
Loop Antenna	ZHINAN	ZN30900A	/	Nov. 04, 2023	Nov. 03, 2024
966 Cable 1#	ChengYu	966	004	Nov. 04, 2023	Nov. 03, 2024
966 Cable 2#	ChengYu	966	003	Nov. 04, 2023	Nov. 03, 2024

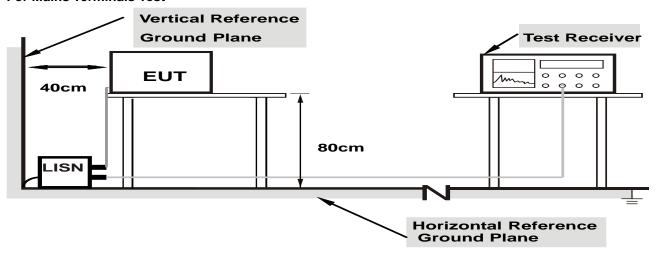
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#### 5. CONDUCTED EMISSION TEST

5.1 Block Diagram of Test Setup

#### **For Mains Terminals Test**



Note: 1.Support units were connected to second LISN.

# 2.Both of LISNs (AMN) are 80 cm from EUT and at least 80 cm from other units and other metal planes

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#### 5.2 Test Standard and Limit

FCC Part 15 Subpart C

Frequency	Limits dB(μV)					
MHz	Quasi-peak Level	Average Level				
0.15~0.50	66 ~ 56*	55 ~ 46*				
0.50~5.00	56	46				
5.00~30.00	60	50				

Notes: 1. \*Decreasing linearly with logarithm of frequency.

2. The lower limit shall apply at the transition frequencies.

#### 5.3 EUT Configuration on Test

The following equipment's are installed on conducted emission test to meet FCC Part 15 Subpart C requirement and operating in a manner which tends to maximize its emission characteristics in a normal application.

# 5.4 Operating Condition of EUT

- 5.4.1 Setup the EUT and simulators as shown in Section 5.1.
- 5.4.2 Turn on the power of all equipments.
- 5.4.3 Let the EUT work in test modes and test it.

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#### 5.5 Test Procedure

The EUT is put on the table and connected to the AC mains through a Artificial Mains Network (AMN) or ISN. This provided a 50ohm coupling impedance for the tested equipments. Both sides of AC line are checked to find out the maximum conducted emission levels according to the **ANSI C63.10** regulations during conducted emission test.

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The bandwidth of the test receiver (R&S Test Receiver ESR) is set at 10KHz.

The frequency range from 150 KHz to 30 MHz is investigated.

Notes

- 1.An initial pre-scan was performed on the line and neutral lines with peak detector.
- 2.Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission.
  - 3.Mesurement Level = Reading level + Correct Factor

#### 5.6 Test Result

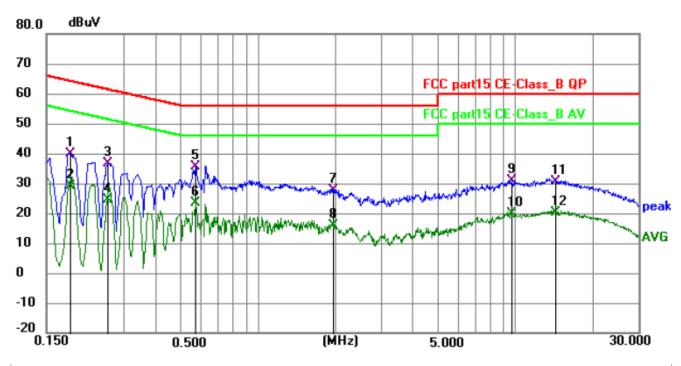
**PASS** 

Please refer to the following page.

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Conducted Emission Test Data						
Temperature: 24.5 ℃ Relative Humidity: 54%						
Pressure:	1009hPa	Phase:	Line			
Test Voltage:	AC 120V/60Hz	Test Mode:	Mode 2(Mobile)			

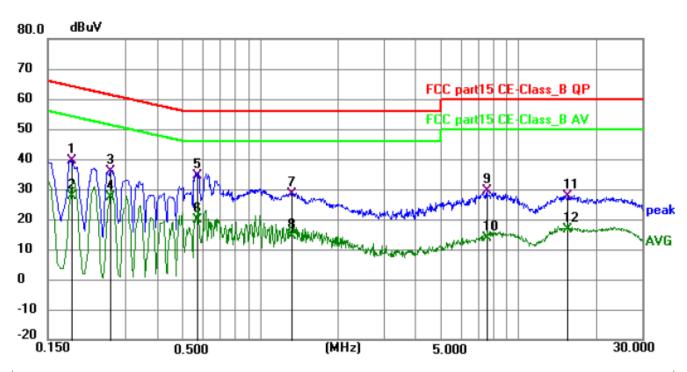


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F	Remark
1	0.1860	29.60	10.06	39.66	64.21	-24.55	QP	Р	
2	0.1860	19.17	10.06	29.23	54.21	-24.98	AVG	Р	
3	0.2615	26.51	10.17	36.68	61.38	-24.70	QP	Р	
4	0.2615	14.17	10.17	24.34	51.38	-27.04	AVG	Р	
5 *	0.5730	25.35	10.15	35.50	56.00	-20.50	QP	Р	
6	0.5730	13.24	10.15	23.39	46.00	-22.61	AVG	Р	
7	1.9590	17.72	10.07	27.79	56.00	-28.21	QP	Р	
8	1.9590	5.95	10.07	16.02	46.00	-29.98	AVG	Р	
9	9.7530	19.66	11.22	30.88	60.00	-29.12	QP	Р	
10	9.7530	8.45	11.22	19.67	50.00	-30.33	AVG	Р	
11	14.3025	18.84	11.61	30.45	60.00	-29.55	QP	Р	
12	14.3025	8.74	11.61	20.35	50.00	-29.65	AVG	Р	

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Conducted Emission Test Data						
Temperature:	24.5 ℃	Relative Humidity:	54%			
Pressure:	1009hPa	Phase:	Neutral			
Test Voltage:	AC 120V/60Hz	Test Mode:	Mode 2(Mobile)			



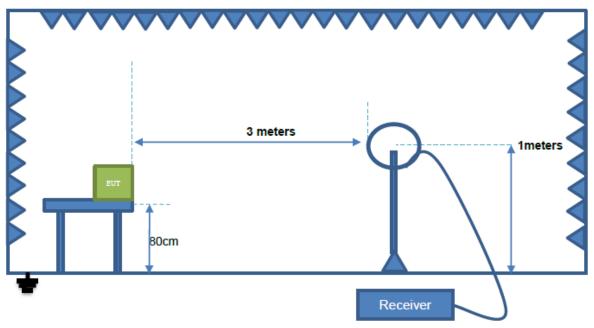
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F	Remark
1	0.1860	29.40	10.16	39.56	64.21	-24.65	QP	Р	
2	0.1860	17.54	10.16	27.70	54.21	-26.51	AVG	Р	
3	0.2625	25.73	10.20	35.93	61.35	-25.42	QP	Р	
4	0.2625	17.14	10.20	27.34	51.35	-24.01	AVG	Р	
5 *	0.5700	24.37	10.16	34.53	56.00	-21.47	QP	Р	
6	0.5700	9.76	10.16	19.92	46.00	-26.08	AVG	Р	
7	1.3290	18.47	10.09	28.56	56.00	-27.44	QP	Р	
8	1.3290	4.37	10.09	14.46	46.00	-31.54	AVG	Р	
9	7.5570	18.58	10.81	29.39	60.00	-30.61	QP	Р	
10	7.5570	3.04	10.81	13.85	50.00	-36.15	AVG	Р	
11	15.4725	15.94	11.61	27.55	60.00	-32.45	QP	Р	
12	15.4725	5.04	11.61	16.65	50.00	-33.35	AVG	Р	

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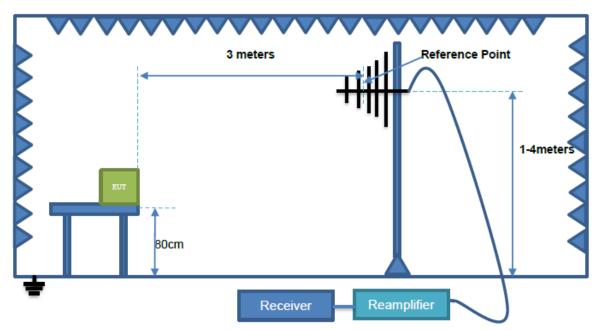
#### 6. RADIATION EMISSION TEST

6.1 Block Diagram of Test SetupRadiated Emission Test-Up Frequency Below 30MHz



Radiation Test (9k - 30MHz)

#### Below 1GHz



Radiation Test (30MHz - 1GHz)

# 6.2 Test Standard and Limit FCC Part 15 Subpart C

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Limits for frequency below 30MHz

Frequency	Limit (uV/m)	Measurement Distance(m)	Remark
0.009-0.090	2400/F(kHz)	300	AVERAGE
0.090-0.110	2400/F(kHz)	300	Quasi-peak Value
0.110-0.490	2400/F(kHz)	300	AVERAGE
0.490-1.705	24000/F(kHz)	30	Quasi-peak Value
1.705-30	30	30	Quasi-peak Value

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#### Above 30MHz

Frequency (MHz)	Distance (Meters)	Field Strengths Limits (dB <sub>μ</sub> V/m)	Remark
30 ~ 88	3	40.0	Quasi-peak Value
88 ~ 216	3	43.5	Quasi-peak Value
216 ~ 960	3	46.0	Quasi-peak Value
960 ~ 1000	3	54.0	Quasi-peak Value
Above 1000	3	74.0	PEAK
		54.0	AVERAGE

#### Remark:

- (1) The smaller limit shall apply at the cross point between two frequency bands.
- (2) Distance refers to the distance in meters between the measuring instrument, antenna and the closed point of any part of the device or system.

#### 6.3 EUT Configuration on Test

The FCC Part 15 Subpart C regulations test method must be used to find the maximum emission during radiated emission test.

The configuration of EUT is the same as used in conducted emission test.

Please refer to Section 5.3.

#### 6.4 Operating Condition of EUT

Same as conducted emission test, which is listed in Section 5.4 except the test set up replaced as Section 6.2.

#### 6.5 Test Procedure

- 1) The radiated emissions test was conducted in a semi-anechoic chamber.
- 2) The tabletop EUT was placed upon a non-metallic table 0.8m above the ground reference plane. And for floor-standing arrangement, the EUT was placed on the horizontal ground reference plane, but separated from metallic contact with the ground reference plane by 0.1m of insulation.
- 3) Before final measurements of radiated emissions, a pre-scan was performed in the spectrum mode with the peak detector to find out the maximum emissions spectrum plots of the EUT.
- 4) The frequencies of maximum emission were determined in the final radiated emissions measurement. At each frequency, the EUT was rotated 360°, and the antenna was raised and lowered from 1 to 4 meters in order to determine the maximum disturbance. Measurements were performed for both horizontal and vertical antenna polarization.
  - 5) The bandwidth setting on the field strength meter (R&S Test Receiver ESCI) is set at 120KHz.
  - 6) The frequency range from 30MHz to 1000MHz is checked.

#### 6.6 Test Result

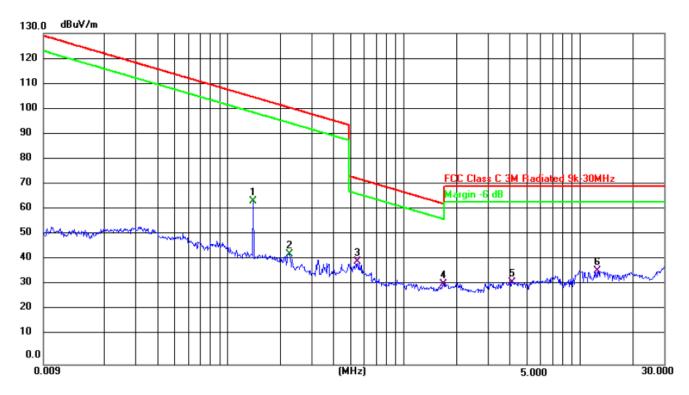
PASS, Please refer to the following page.

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Radiation Emission Test Data 9 kHz~30 MHz							
Temperature:	24.5 ℃	Relative Humidity:	54%				
Pressure:	1009hPa	Polarization:	/				
Test Voltage:	AC 120V/60Hz	Test Mode:	Mode 2(Mobile)				

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Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type	
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	Detector Type	
0.1396	54.19	10.22	64.41	104.99	-40.58	Peak	
0.2253	33.36	10.47	43.83	100.8	-56.97	Peak	
0.5453	29.32	10.88	40.2	73.06	-32.86	Peak	
1.6846	18.26	10.23	28.49	63.11	-34.62	Peak	
4.1116	14.17	10.18	24.35	70	-45.65	Peak	
12.6965	22.59	10.69	33.28	70	-36.72	Peak	

# Note:

Pre-scan in the all of mode, the worst case in of was recorded.

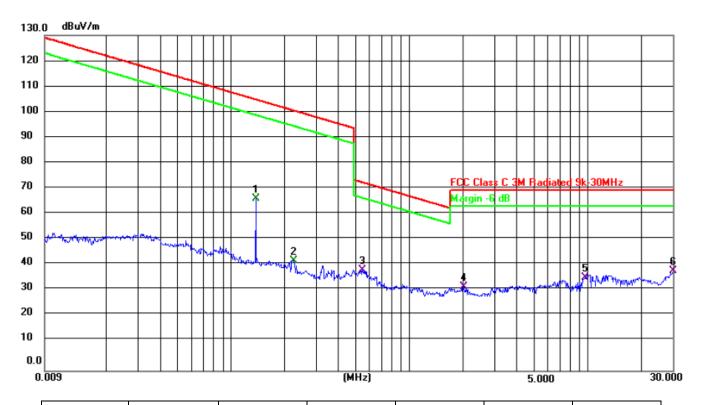
Factor = antenna factor + cable loss – pre-amplifier.

Margin = Emission Level(Meter Reading+ Factor) - Limit.

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Radiation Emission Test Data 9 kHz~30 MHz							
Temperature:	24.5 ℃	Relative Humidity:	54%				
Pressure:	1009hPa	Polarization:	/				
Test Voltage:	DC 3.85V	Test Mode:	Mode 5(Portable)				



Frequency	Meter Reading	Factor	Emission Level	Emission Level Limits  (dBµV/m) (dBµV/m)		Detector Type
(MHz)	(dBµV)	(dB)	(dBµV/m)			Detector Type
0.1373	56.67	10.22	66.89	105.14	-38.25	Peak
0.2253	32.06	10.47	42.53	100.80	-58.27	Peak
0.5453	27.32	10.88	38.20	73.06	-34.86	Peak
2.0137	21.11	10.23	31.34	70	-38.66	Peak
9.6364	25.89	10.18	36.07	70	-33.93	Peak
30.0000	27.09	10.69	37.78	70	-32.22	Peak

#### Note:

Pre-scan in the all of mode, the worst case in of was recorded.

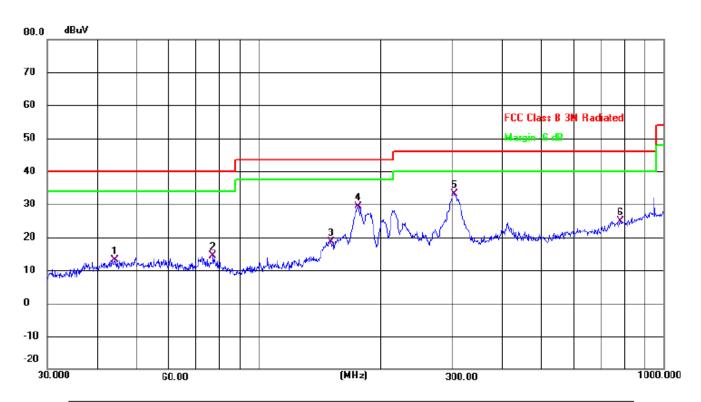
Factor = antenna factor + cable loss – pre-amplifier.

Margin = Emission Level(Meter Reading+ Factor) - Limit.

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Radiation Emission Test Data							
Temperature:	24.5 ℃	Relative Humidity:	54%				
Pressure:	1009hPa	Polarization:	Horizontal				
Test Voltage:	AC 120V/60Hz	Test Mode:	Mode 2(Mobile)				

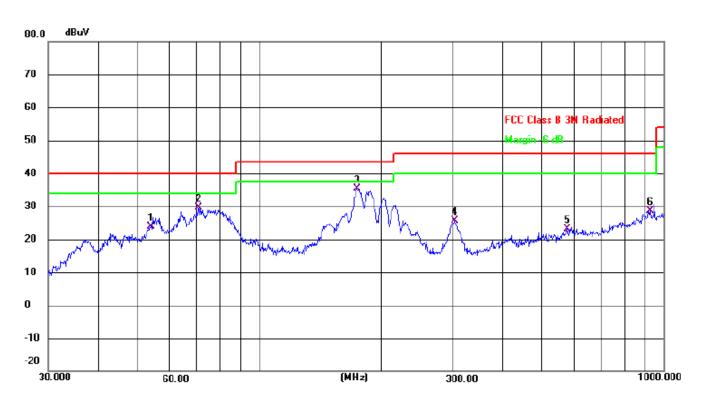


No. Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Margin	
	MHz	dBuV	dB	dBuV	dB	dB	Detector
1	44.1202	26.39	-13.18	13.21	40.00	-26.79	QP
2	77.0505	33.28	-18.96	14.32	40.00	-25.68	QP
3	151.0666	37.07	-18.34	18.73	43.50	-24.77	QP
4	175.6516	46.11	-16.68	29.43	43.50	-14.07	QP
5 *	304.6099	44.84	-11.70	33.14	46.00	-12.86	QP
6	782.3453	27.30	-2.31	24.99	46.00	-21.01	QP

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Radiation Emission Test Data							
Temperature:	24.5 ℃	Relative Humidity:	54%				
Pressure:	1009hPa	Polarization:	Vertical				
Test Voltage:	AC 120V/60Hz	Test Mode:	Mode 2(Mobile)				



No. Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Margin	
	MHz	dBuV	dB	dBuV	dB	dB	Detector
1	53.8818	37.26	-13.38	23.88	40.00	-16.12	QP
2	70.5836	46.62	-17.10	29.52	40.00	-10.48	QP
3 *	174.4241	52.14	-16.76	35.38	43.50	-8.12	QP
4	304.6099	37.32	-11.70	25.62	46.00	-20.38	QP
5	576.6443	28.88	-5.79	23.09	46.00	-22.91	QP
6	925.7563	28.70	-0.09	28.61	46.00	-17.39	QP

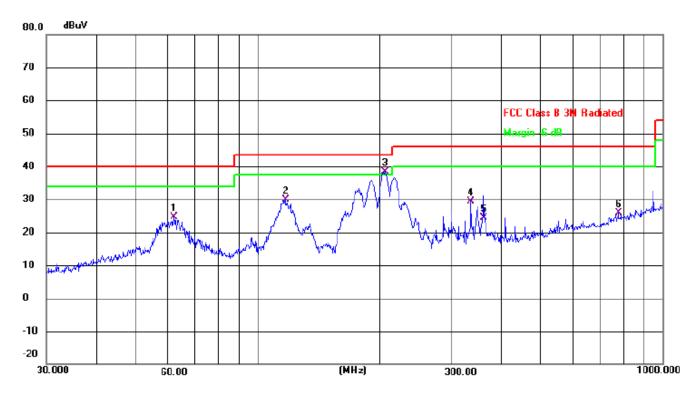
#### Remarks:

- 1.Final Level =Receiver Read level + Correct factor (Antenna Factor + Cable Loss Preamplifier Factor )
- 2. The emission levels of other frequencies are very lower than the limit and not show in test report.

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Radiation Emission Test Data							
Temperature:	24.5 ℃	Relative Humidity:	54%				
Pressure:	1009hPa	Polarization:	Horizontal				
Test Voltage:	DC 3.85V	Test Mode:	Mode 5(Portable)				

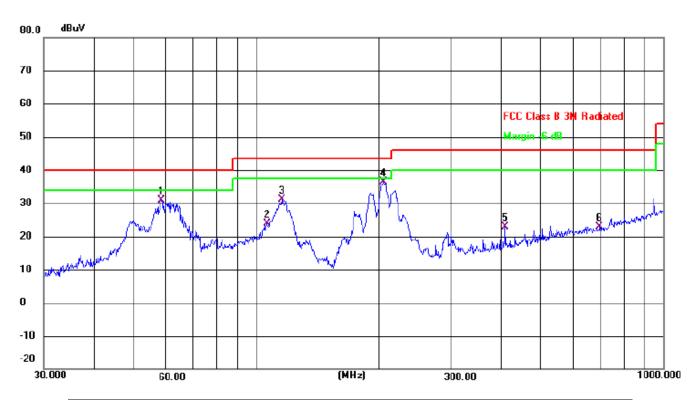


No. Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Margin	
	MHz	dBuV	dB	dBuV	dB	dB	Detector
1	61.9951	39.01	-14.31	24.70	40.00	-15.30	QP
2	116.9495	46.15	-16.30	29.85	43.50	-13.65	QP
3 *	206.3976	53.09	-14.73	38.36	43.50	-5.14	QP
4	336.0352	40.57	-11.14	29.43	46.00	-16.57	QP
5	361.7139	34.72	-10.29	24.43	46.00	-21.57	QP
6	776.8778	28.26	-2.45	25.81	46.00	-20.19	QP

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Radiation Emission Test Data							
Temperature:	24.5 ℃	Relative Humidity:	54%				
Pressure:	1009hPa	Polarization:	Vertical				
Test Voltage:	DC 3.85V	Test Mode:	Mode 5(Portable)				



No. Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Margin	
	MHz	dBuV	dB	dBuV	dB	dB	Detector
1	58.4074	44.47	-13.55	30.92	40.00	-9.08	QP
2	106.0126	38.66	-14.88	23.78	43.50	-19.72	QP
3	115.3205	47.02	-15.88	31.14	43.50	-12.36	QP
4 *	204.9551	51.27	-14.85	36.42	43.50	-7.08	QP
5	408.9460	32.31	-9.41	22.90	46.00	-23.10	QP
6	696.8567	27.19	-4.32	22.87	46.00	-23.13	QP

#### Remarks:

- 1.Final Level =Receiver Read level + Correct factor (Antenna Factor + Cable Loss Preamplifier Factor )
- 2. The emission levels of other frequencies are very lower than the limit and not show in test report.

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#### 7. BANDWIDTH TEST

- 7.1 TEST SETUP
- 1. Set RBW = 3KHz.
- 2. Set the video bandwidth (VBW)  $\geq$  3 x RBW.
- 3. Detector = Peak.
- 4. Trace mode = max hold.
- 5. Sweep = auto couple.
- 6. Allow the trace to stabilize.
- 7. Measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 20 dB relative to the maximum level measured in the fundamental emission.

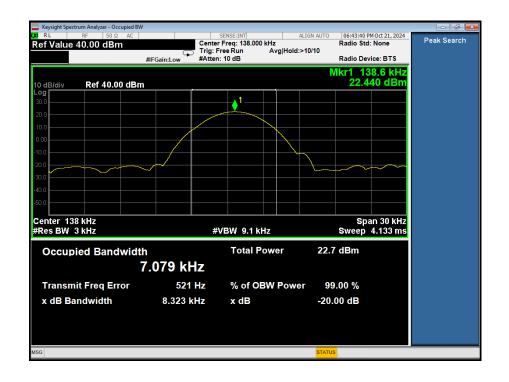
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#### 7.2 TEST SETUP



# 7.3 TEST Result

Frequency (KHz)	20dB bandwidth (KHz)	Result
138	8.146	Pass



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#### 8. SETUP PHOTOGRAPHS

Reference to the setup photo for details.

#### 9. EUT PHOTOGRAPHS

Reference to the external and internal photo for details.

\*\*\*\* END OF REPORT \*\*\*\*

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