

TEST REPORT

Report No.:	BCTC2105674617-1E
Applicant:	ShenZhen Mossloo Industrial CO., Ltd.
Product Name:	Wireless power bank
Model/Type Ref.:	MSL-M2022Q 5077-07
Tested Date:	2021-05-26 to 2021-06-25
Issued Date:	2021-06-28
Sher	nzhen Beresting Co., Ltd. APPROVED



FCC ID: 2AN8FMSL-M2022Q

Product Name:	Wireless power bank
Trademark:	N/A
Model/Type Ref.:	MSL-M2022Q 5077-07
Prepared For:	ShenZhen Mossloo Industrial CO., Ltd.
Address:	Road One No.4, Science Industrial Park, Shangxue Village, Bantian Street, Longgang District, Shenzhen, China
Manufacturer:	ShenZhen Mossloo Industrial CO., Ltd.
Address:	Road One No.4, Science Industrial Park, Shangxue Village, Bantian Street, Longgang District, Shenzhen, China
Prepared By:	Shenzhen BCTC Testing Co., Ltd.
Address:	1-2/F., Building B, Pengzhou Industrial Park, No.158, Fuyuan 1st Road, Tangwei, Fuhai Subdistrict, Bao'an District, Shenzhen, Guangdong, China
Sample Received Date:	2021-05-26
Sample tested Date:	2021-05-26 to 2021-06-25
Issue Date:	2021-06-28
Report No.:	BCTC2105674617-1E
Test Standards:	FCC Part15.209 ANSI C63.10-2013
Test Results:	PASS
Tested b	y: Approved by:
Zriel To	ng ZZ

61011

Eric Yang/Project Handler

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Zero Zhou/Reviewer

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(Note: N/A means not applicable)

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1. VERSION

Report No.	Issue Date	Description	Approved
BCTC2105674617-1E	2021-06-28	Original	Valid

No. : BCTC/RF-EMC-005

Edition : A.3



2. TEST SUMMARY

The Product has been tested according to the following specifications:

No.	Test Parameter	Clause No	Results
1	Conducted Emission	15.207	PASS
2	Radiated Emission	15.209	PASS
3	20dB Bandwidth	15.215	PASS
4	Antenna Requirement	15.203	PASS



3. MEASUREMENT UNCERTAINTY

Where relevant, the following measurement uncertainty levels have been estimated for tests performed on the Product as specified in CISPR 16-4-2. This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.

No.	Item	Uncertainty
1	3m chamber Radiated spurious emission(9kHz-30MHz)	U=3.7dB
2	3m chamber Radiated spurious emission(30MHz-1GHz)	U=4.3dB
3	3m chamber Radiated spurious emission(1GHz-18GHz)	U=4.5dB
4	Conducted Emission (150kHz-30MHz)	U=3.2dB
5	humidity uncertainty	U=5.3%
6	Temperature uncertainty	U=0.59 ℃
7	Bandwidth	0.9%



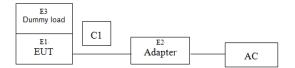
4. PRODUCT INFORMATION AND TEST SETUP

4.1 Product Information

Model/Type Ref.:	MSL-M2022Q 5077-07
Model differences:	All the model are the same circuit and RF module, except model names.
Operation Frequency:	115kHz-220kHz
Modulation type:	FSK
Antenna installation:	Inductive loop coil antenna
Ratings:	DC 3.85V From Battery Lightning Input: DC 5V/2A Type-C Input/Output: DC 5V/2.4A; 9V/2A USB-A Output: DC 5V/3A; 9V/2A;12V/1.5A Wireless Output: 5W/7.5W/10W/15W

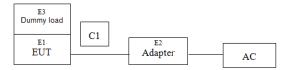
4.2 Test Setup Configuration

See test photographs attached in *EUT TEST SETUP PHOTOGRAPHS* for the actual connections between Product and support equipment. Conducted Emission:



Radiated Spurious Emission:

Mobile



Portable





4.3 Support Equipment

No.	Device Type	Brand	Model	Parameters	Note
E-2	Adapter	N/A	CD122	Input: AC100-240V~ 50/60Hz, 800mA Max USB Output: 5V 3A, 9V 2A, 12V 1.5A	Auxiliary
E-3	Dummy load	N/A	DL01	N/A	Auxiliary

Notes:

1. All the equipment/cables were placed in the worst-case configuration to maximize the emission during the test.

2. Grounding was established in accordance with the manufacturer's requirements and conditions for the intended use.

4.4 Test Mode

To investigate the maximum EMI emission characteristics generates 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.

Mobile

	Test Modes1	keeping TX+Charging mode(full load) *
DC 5V	Test Modes2	keeping TX+Charging mode(half load)
	Test Modes3	keeping TX+Charging mode(null load)
	Test Modes1	keeping TX+Charging mode(full load)
DC 9V	Test Modes2	keeping TX+Charging mode(half load)
	Test Modes3	keeping TX+Charging mode(null load)

Portable

Battery DC 3.85V	Test Modes1	keeping TX+Charging mode(full load) *
	Test Modes2	keeping TX+Charging mode(half load)
	Test Modes3	keeping TX+Charging mode(null load)
	Test Modess	keeping TX+Onarging mode(numbad)

Note:

All test mode were tested and passed, only Conducted Emissions, Radiated Emissions shows (*) is the worst case mode which were recorded in this report.



5. TEST FACILITY AND TEST INSTRUMENT USED

5.1 Test Facility

All measurement facilities used to collect the measurement data are located at Shenzhen BCTC Testing Co., Ltd. Address: 1-2/F., Building B, Pengzhou Industrial Park, No.158, Fuyuan 1st Road, Tangwei, Fuhai Subdistrict, Bao'an District, Shenzhen, Guangdong, China. The site and apparatus are constructed in conformance with the requirements of ANSI C63.4 and CISPR 16-1-1 other equivalent standards.

FCC Test Firm Registration Number: 712850

IC Registered No.: 23583

5.2 Test Instrument Used

Conducted emissions Test						
Equipment	Manufacturer	Model#	Serial#	Last Cal.	Next Cal.	
Receiver	R&S	ESR3	102075	Jun. 08, 2020	Jun. 07, 2021	
LISN	R&S	ENV216	101375	Jun. 04, 2020	Jun. 03, 2021	
ISN	HPX	ISN T800	S1509001	Jun. 04, 2020	Jun. 03, 2021	
Software	Frad	EZ-EMC	EMC-CON 3A1	/	١	

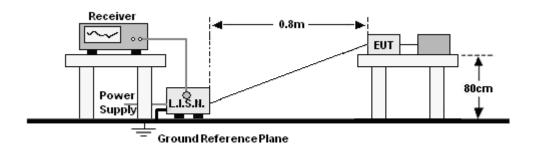


Radiated emissions Test (966 chamber)						
Equipment	Manufacturer	Model#	Serial#	Last Cal.	Next Cal.	
966 chamber	ChengYu	966 Room	966	Jun. 06. 2020	Jun. 05, 2023	
Receiver	R&S	ESR3	102075	Jun. 08, 2020	Jun. 07, 2021	
Receiver	R&S	ESRP	101154	Jun. 08, 2020	Jun. 07, 2021	
Amplifier	Schwarzbeck	BBV9718	9718-309	Jun. 04, 2020	Jun. 03, 2021	
Amplifier	Schwarzbeck	BBV9744	9744-0037	Jun. 04, 2020	Jun. 03, 2021	
TRILOG Broadband Antenna	schwarzbeck	VULB 9163	VULB9163-9 42	Jun. 08, 2020	Jun. 07, 2021	
Horn Antenna	SCHWARZBEC K	BBHA9120D	1201	Jun. 10, 2020	Jun. 09, 2021	
Horn Antenna (18GHz-40GHz)	SCHWARZBEC K	BBHA9170	822	Jun. 10, 2020	Jun. 09, 2021	
Amplifier (18GHz-40GHz)	MITEQ	TTA1840-35- HG	2034381	Jun. 08, 2020	Jun. 07, 2021	
Loop Antenna (9KHz-30MHz)	SCHWARZBEC K	FMZB1519B	014	Jun. 08, 2020	Jun. 07, 2021	
RF cables1 (9kHz-30MHz)	Huber+Suhnar	9kHz-30MHz	B1702988-00 08	Jun. 08, 2020	Jun. 07, 2021	
RF cables2 (30MHz-1GHz)	Huber+Suhnar	30MHz-1GH z	1486150	Jun. 08, 2020	Jun. 07, 2021	
RF cables3 (1GHz-40GHz)	Huber+Suhnar	1GHz-40GHz	1607106	Jun. 08, 2020	Jun. 07, 2021	
Power Metter	Keysight	E4419B	١	Jun. 08, 2020	Jun. 07, 2021	
Power Sensor (AV)	Keysight	E9 300A	/	Jun. 08, 2020	Jun. 07, 2021	
Signal Analyzer 20kHz-26.5GHz	KEYSIGHT	N9020A	MY49100060	Jun. 04, 2020	Jun. 03, 2021	
Spectrum Analyzer 9kHz-40GHz	Agilent	FSP40	100363	Jun. 08, 2020	Jun. 07, 2021	
Software	Frad	EZ-EMC	FA-03A2 RE	**************************************		



6. CONDUCTED EMISSIONS

6.1 Block Diagram Of Test Setup



6.2 Limit

FREQUENCY (MHz)	Limit (dBuV)			
	Quas-peak	Average		
0.15 -0.5	66 - 56 *	56 - 46 *		
0.50 -5.0	56.00	46.00		
5.0 -30.0	60.00	50.00		

Notes:

1. *Decreasing linearly with logarithm of frequency.

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

6.3 Test procedure

Receiver Parameters	Setting
Attenuation	10 dB
Start Frequency	0.15 MHz
Stop Frequency	30 MHz
IF Bandwidth	9 kHz

a. The Product was placed on a nonconductive table 0.8 m above the horizontal ground reference plane, and 0.4 m from the vertical ground reference plane, and connected to the main through Line Impedance Stability Network (L.I.S.N).

b. The RBW of the receiver was set at 9 kHz in 150 kHz ~ 30MHz with Peak and AVG detector in Max Hold mode. Run the receiver's pre-scan to record the maximum disturbance generated from Product in all power lines in the full band.

c. For each frequency whose maximum record was higher or close to limit, measure its QP and AVG values and record.

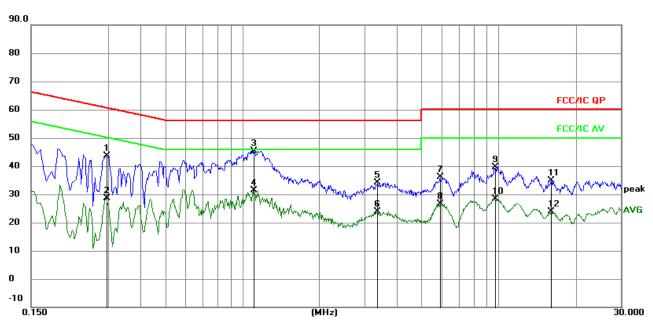
6.4 EUT operating Conditions

The EUT was configured for testing in a typical fashion (as a customer would normally use it). The EUT has been programmed to continuously transmit during test. This operating condition was tested and used to collect the included data.



6.5 Test Result

Temperature :	26 ℃	Relative Humidity :	54%
Pressure :	101kPa	Phase :	L
Test Voltage :	AC 120V/60Hz	Test Mode :	DC 5V Mode 1



Remark:

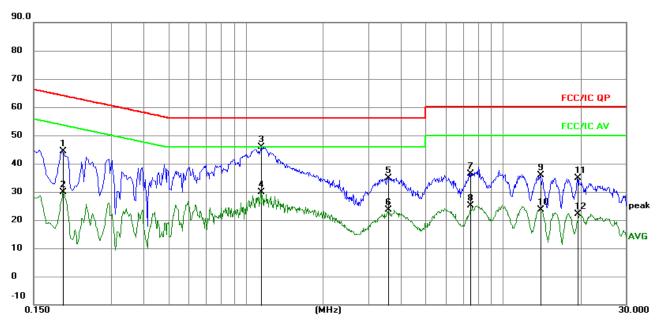
- 1. All readings are Quasi-Peak and Average values.
- 2. Factor = Insertion Loss + Cable Loss.

		Cable Ect				N	
No. M	lk. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	
	MHz		dB	dBuV	dBuV	dB	Detector
1	0.2940	33.98	9.57	43.55	60.41	-16.86	QP
2	0.2940	19.05	9.57	28.62	50.41	-21.79	AVG
3 *	1.1056	35.79	9.57	45.36	56.00	-10.64	QP
4	1.1056	21.92	9.57	31.49	46.00	-14.51	AVG
5	3.3635	24.53	9.69	34.22	56.00	-21.78	QP
6	3.3635	14.10	9.69	23.79	46.00	-22.21	AVG
7	5.9293	26.45	9.76	36.21	60.00	-23.79	QP
8	5.9293	16.88	9.76	26.64	50.00	-23.36	AVG
9	9.6539	30.00	9.69	39.69	60.00	-20.31	QP
10	9.6539	18.78	9.69	28.47	50.00	-21.53	AVG
11	16.0545	25.27	9.72	34.99	60.00	-25.01	QP
12	16.0545	14.23	9.72	23.95	50.00	-26.05	AVG
12	10.0040	14.20	0.12	20.00	00.00	-20.00	

No.: BCTC/RF-EMC-005



Temperature :	26 ℃	Relative Humidity :	54%
Pressure :	101kPa	Phase :	Ν
Test Voltage :	AC 120V/60Hz	Test Mode :	DC 5V Mode 1



Remark:

All readings are Quasi-Peak and Average values.
Factor = Insertion Loss + Cable Loss.

No. Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	
	MHz		dB	dBuV	dBuV	dB	Detector
1	0.1949	34.90	9.47	44.37	63.83	-19.46	QP
2	0.1949	20.44	9.47	29.91	53.83	-23.92	AVG
3 *	1.1445	36.40	9.57	45.97	56.00	-10.03	QP
4	1.1445	20.43	9.57	30.00	46.00	-16.00	AVG
5	3.5655	25.24	9.70	34.94	56.00	-21.06	QP
6	3.5655	13.87	9.70	23.57	46.00	-22.43	AVG
7	7.4535	26.70	9.72	36.42	60.00	-23.58	QP
8	7.4535	15.30	9.72	25.02	50.00	-24.98	AVG
9	13.9335	26.18	9.70	35.88	60.00	-24.12	QP
10	13.9335	14.00	9.70	23.70	50.00	-26.30	AVG
11	19.4639	25.08	9.78	34.86	60.00	-25.14	QP
12	19.4639	12.42	9.78	22.20	50.00	-27.80	AVG

No.: BCTC/RF-EMC-005

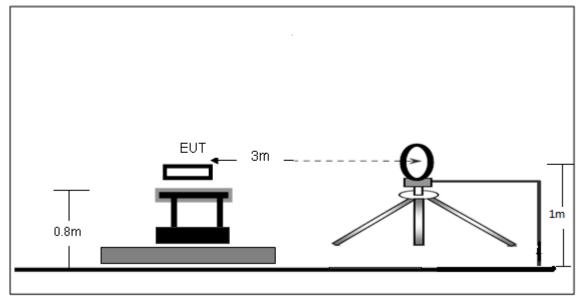
Edition A.3



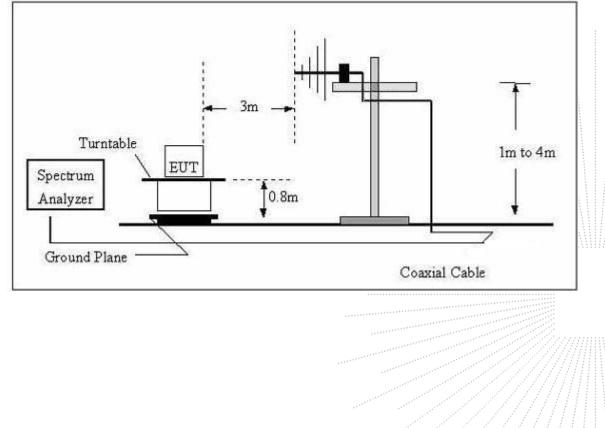
7. RADIATED EMISSIONS

7.1 Block Diagram Of Test Setup

(A) Radiated Emission Test-Up Frequency Below 30MHz



(B) Radiated Emission Test-Up Frequency 30MHz~1GHz





7.2 Limit

FCC §15.209; §15.205.

Test Standard	est Standard FCC Part15 C Section 15.209 and 15.205						
Frequency (MHz)		Field strength (microvolt/meter)	Limit (dBuV/m)	Remark	Measurement distance (m)		
	0.009MHz~0.490MHz	2400/F(kHz)	-	-	300		
Test Limit 30MHz	0.490MHz-1.705MHz	24000/F(kHz)	-	-	30		
	1.705MHz-30MHz	30	-	-	30		
	30MHz~88MHz	100	40.0	Quasi-peak	3		
	88MHz~216MHz	150	43.5	Quasi-peak	3		
	216MHz~960MHz	200	46.0	Quasi-peak	3		
	960MHz~1000MHz	500	54.0	Quasi-peak	3		
	Above 1000MHz	500	54.0	Average	3		
	Above 1000MHz	-	74.0	Peak	3		

7.3 Test procedure

Receiver Parameter	Setting
Attenuation	Auto
9kHz~150kHz	RBW 200Hz for QP
150kHz~30MHz	RBW 9kHz for QP
30MHz~1000MHz	RBW 120kHz for QP

Below 1GHz test procedure as below:

a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter semi-anechoic camber. The table was rotated 360 degrees to determine the position of the highest radiation.

b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.

c. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. 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 from 1 meter to 4 meters (for the test frequency of below 30MHz, the antenna was tuned to heights 1 meter) and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.



e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.

f. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet.

Above 1GHz test procedure as below:

g. Different between above is the test site, change from Semi- Anechoic Chamber to fully Anechoic Chamber and change form table 0.8 metre to 1.5 metre(Above 18GHz the distance is 1 meter and table is 1.5 metre).

h. Test the EUT in the lowest channel ,the middle channel ,the Highest channel.

Note:

Both horizontal and vertical antenna polarities were tested and performed pretest to three orthogonal axis. The worst case emissions were reported.

No. : BCTC/RF-EMC-005

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Edition A.3



7.4 Test Result

9kHz-30MHz

Temperature:	26 ℃	Relative Humidtity:	24%
Pressure:	101 kPa	Test Voltage :	AC 120V/60Hz
Test Mode :	Wireless charging	Polarization :	

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector
(kHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	Туре
25.7000	36.52	20.15	56.67	139.41	-82.74	PK
25.7000	32.16	20.15	52.31	119.41	-67.10	AV
69.6000	49.92	20.33	70.25	130.75	-60.50	PK
69.6000	44.36	20.33	64.69	110.75	-46.06	AV
125.1000	58.73	20.55	79.28	125.66	-46.38	PK
125.1000	53.24	20.55	73.79	105.66	-31.87	AV
646.5000	31.96	20.64	52.60	71.39	-18.79	QP
968.8000	34.45	21.26	55.71	67.88	-12.17	QP
1297.4600	25.64	22.32	47.96	65.34	-17.38	QP

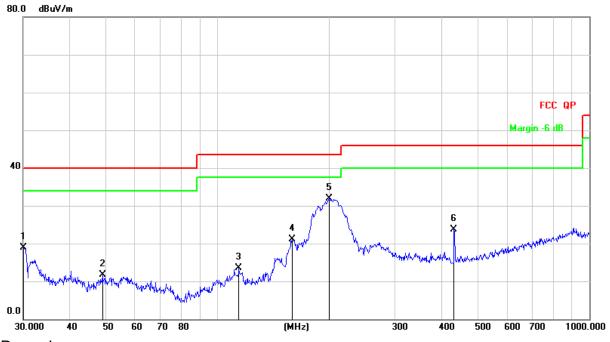
Note:

Pre-scan in the all of mode, the worst case in of was recorded. Factor = antenna factor + cable loss – pre-amplifier. Margin = Emission Level- Limit.



	Between 30N	/IHZ – 1GHZ	
Temperature:	26 ℃	Relative Humidtity:	54%
Pressure:	101 kPa	Test Voltage :	AC 120V/60Hz
Test Mode :	Wireless charging	Polarization :	Horizontal



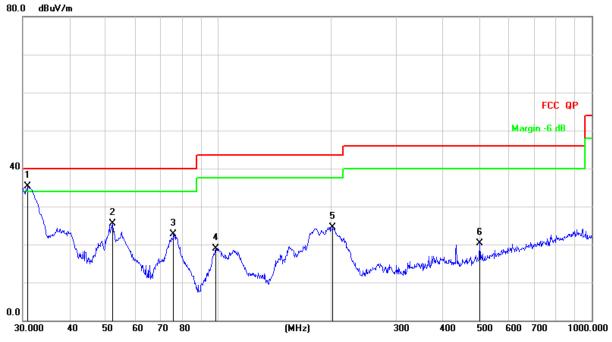


Remark:	
Factor = Antenna Factor + Cable Loss – Pre-amplifier.	

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector
1		30.0000	35.05	-16.11	18.94	40.00	-21.06	QP
2		49.0145	25.83	-14.16	11.67	40.00	-28.33	QP
3		114.1138	29.82	-16.38	13.44	43.50	-30.06	QP
4		158.6677	39.12	-18.11	21.01	43.50	-22.49	QP
5	*	199.2855	47.12	-15.31	31.81	43.50	-11.69	QP
6		432.5457	32.73	-8.99	23.74	46.00	-22.26	QP



Temperature:	26 ℃	Relative Humidtity:	54%
Pressure:	101 kpa	Test Voltage :	AC 120V/60Hz
Test Mode :	Wireless charging	Polarization :	Vertical



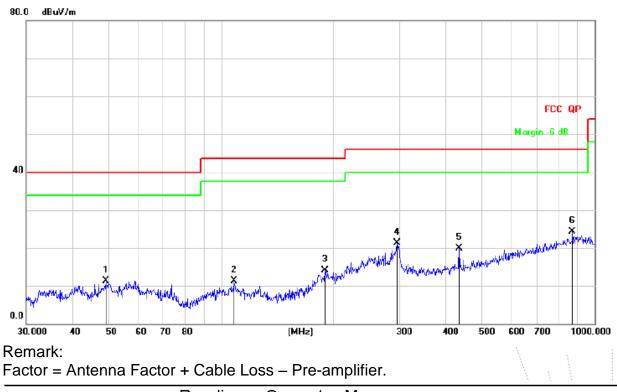
Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

No. I	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector
1	*	30.9619	51.21	-16.00	35.21	40.00	-4.79	QP
2		52.2079	39.71	-14.21	25.50	40.00	-14.50	QP
3		75.9773	41.25	-18.60	22.65	40.00	-17.35	QP
4		98.4866	34.64	-15.78	18.86	43.50	-24.64	QP
5	2	202.8104	39.72	-15.20	24.52	43.50	-18.98	QP
6	Ę	501.1790	27.89	-7.54	20.35	46.00	-25.65	QP



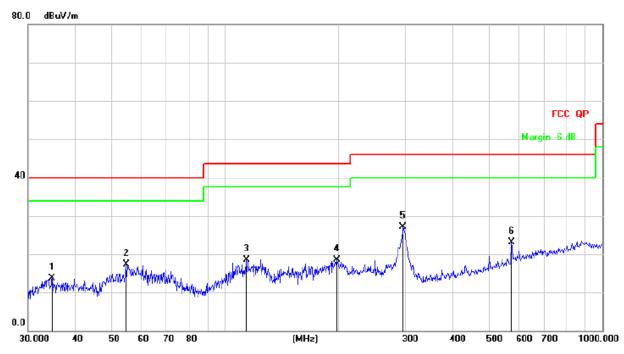
Temperature:	26 ℃	Relative Humidtity:	54%
Pressure:	101 kPa	Test Voltage :	DC 3.85V
Test Mode :	Wireless charging	Polarization :	Horizontal



No	. Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dB/m	dB	Detector
1		49.0145	25.49	-14.16	11.33	40.00	-28.67	QP
2		108.2667	27.36	-16.01	11.35	43.50	-32.15	QP
3		189.7385	30.02	-15.97	14.05	43.50	-29.45	QP
4		296.1836	33.93	-12.54	21.39	46.00	-24.61	QP
5		434.0651	28.81	-8.96	19.85	46.00	-26.15	QP
6	*	872.1832	24.81	-0.55	24.26	46.00	-21.74	QP



Temperature:	26 ℃	Relative Humidtity:	54%
Pressure:	101 kpa	Test Voltage :	DC 3.85V
Test Mode :	Wireless charging	Polarization :	Vertical



Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

No. Mk.Freq.Reading LevelCorrect FactorMeasure- mentLimitOverMHzdBuVdBdBuV/mdB/mdBDetector134.760229.32-15.5513.7740.00-26.23QP254.642931.71-14.3517.3640.00-22.64QP3114.113834.84-16.3818.4643.50-25.04QP4197.892833.83-15.4118.4243.50-25.08QP5*296.183639.63-12.5427.0946.00-18.91QP6574.625828.77-5.6823.0946.00-22.91QP									
134.760229.32-15.5513.7740.00-26.23QP254.642931.71-14.3517.3640.00-22.64QP3114.113834.84-16.3818.4643.50-25.04QP4197.892833.83-15.4118.4243.50-25.08QP5*296.183639.63-12.5427.0946.00-18.91QP	No.	Mł	k. Freq.	•			Limit	Over	
2 54.6429 31.71 -14.35 17.36 40.00 -22.64 QP 3 114.1138 34.84 -16.38 18.46 43.50 -25.04 QP 4 197.8928 33.83 -15.41 18.42 43.50 -25.08 QP 5 * 296.1836 39.63 -12.54 27.09 46.00 -18.91 QP			MHz	dBu∨	dB	dBuV/m	dB/m	dB	Detector
3 114.1138 34.84 -16.38 18.46 43.50 -25.04 QP 4 197.8928 33.83 -15.41 18.42 43.50 -25.08 QP 5 * 296.1836 39.63 -12.54 27.09 46.00 -18.91 QP	1		34.7602	29.32	-15.55	13.77	40.00	-26.23	QP
4 197.8928 33.83 -15.41 18.42 43.50 -25.08 QP 5 * 296.1836 39.63 -12.54 27.09 46.00 -18.91 QP	2		54.6429	31.71	-14.35	17.36	40.00	-22.64	QP
5 * 296.1836 39.63 -12.54 27.09 46.00 -18.91 QP	3		114.1138	34.84	-16.38	18.46	43.50	-25.04	QP
	4		197.8928	33.83	-15.41	18.42	43.50	-25.08	QP
6 574.6258 28.77 -5.68 23.09 46.00 -22.91 QP	5	*	296.1836	39.63	-12.54	27.09	46.00	-18.91	QP
	6		574.6258	28.77	-5.68	23.09	46.00	-22.91	QP



8. BANDWIDTH TEST

- 1. Set RBW = 1%~5% OBW.
- 2. Set the video bandwidth (VBW) \ge 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.

TEST SETUP



Temperature :	26 ℃	Relative Humidity :	54%
Pressure :	101kPa		





9. ANTENNA REQUIREMENTS

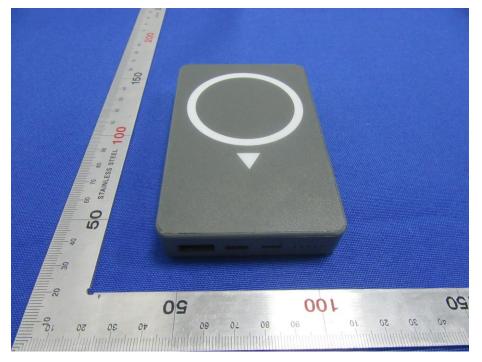
For intentional device, according to FCC 47 CFR Section 15.203, An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section. The manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited. The antenna used for this product is Inductive loop coil antenna.



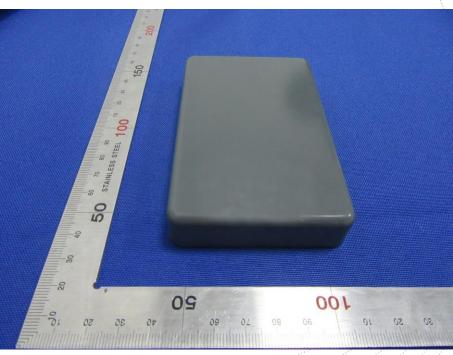


10. EUT PHOTOGRAPHS

EUT Photo 1



EUT Photo 2



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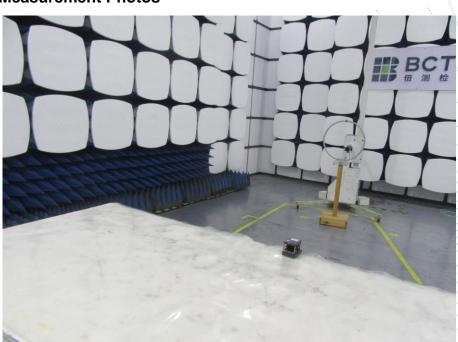


11. EUT TEST SETUP PHOTOGRAPHS

Conducted emissions



Radiated Measurement Photos



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STATEMENT

1. The equipment lists are traceable to the national reference standards.

2. The test report can not be partially copied unless prior written approval is issued from our lab.

3. The test report is invalid without stamp of laboratory.

4. The test report is invalid without signature of person(s) testing and authorizing.

5. The test process and test result is only related to the Unit Under Test.

6. The quality system of our laboratory is in accordance with ISO/IEC17025.

7.If there is any objection to report, the client should inform issuing laboratory within 15 days from the date of receiving test report.

Address:

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TEL: 400-788-9558

P.C.: 518103

FAX: 0755-33229357

Website : http://www.chnbctc.com

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***** END *****

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