FCC TEST REPORT

For

Hamedata Technology Co., Limited

Wireless Charging Power Bank

Model No.: P51W

Prepared For	:	Hamedata Technology Co., Limited
Address	:	1st Zone, 3F, Plant#1, Huahan Industrial Park, No.16, Jinniu West Rd., Pingshan New District, Shenzhen, China, 518118
Prepared By	:	Shenzhen Anbotek Compliance Laboratory Limited
Address	:	1/F, Building D, Sogood Science and Technology Park, Sanwei community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.518102 Tel: (86) 755-26066440 Fax: (86) 755-26014772
Report Number	:	SZAWW180711002-01
Date of Receipt	:	Jul. 10, 2018
Date of Test	:	Jul. 10~20, 2018
Date of Report	:	Jul. 20, 2018

Contents

TEST REPORT

Applicant	:	Hamedata Technology Co., Limited
Manufacturer	:	Hamedata Technology Co., Limited
Product Name	:	Wireless Charging Power Bank
Model No.	:	P51W
Trade Mark	:	HAME®
Rating(s)	:	Battery Capacity: 10000mAh/ 3.7V, 37Wh Rated Capacity: 6800mAh/5V(TYP 1A) Input: Micro 5V⎓2A/ 9V⎓2A Input: Type-C: PD 5V⎓3A/ 9V⎓2A Output: Wireless charger: 5V/5W, 9V/10W Output: Type-C: PD 5V⎓3A/ 9V⎓2A/ 12V⎓1.5A Output: QC3.0 5V⎓3A/ 9V⎓2A/ 12V⎓1.5A USB Output2: 5V⎓3A
Test Standard(s)	:	**FCC Part15 Subpart C 2017, Paragraph 15.209**
Test Method(s)	:	**ANSI C63.10: 2013**

The device described above is tested by Shenzhen Anbotek Compliance Laboratory Limited to determine the maximum emission levels emanating from the device and the severe levels of the device can endure and its performance criterion. The measurement results are contained in this test report and Shenzhen Anbotek Compliance Laboratory Limited is assumed full of responsibility for the accuracy and completeness of these measurements. Also, this report shows that the EUT (Equipment Under Test) is technically compliant with the FCC Part 15 Subpart C requirements.
This report applies to above tested sample only and shall not be reproduced in part without written approval of Shenzhen Anbotek Compliance Laboratory Limited.

Date of Test: Jul. 10~20, 2018

Prepared by: (Engineer / Oliay Yang)

Reviewer: (Supervisor / Calvin Liu)

Approved & Authorized Signer: (Manager / Tom Chen)

1. General Information

1.1. Client Information

Applicant	:	Hamedata Technology Co., Limited
Address	:	1st Zone, 3F, Plant#1, Huahan Industrial Park, No.16, Jinniu West Rd., Pingshan New District, Shenzhen, China, 518118
Manufacturer	:	Hamedata Technology Co., Limited
Address	:	1st Zone, 3F, Plant#1, Huahan Industrial Park, No.16, Jinniu West Rd., Pingshan New District, Shenzhen, China, 518118

1.2. Description of Device (EUT)

Product Name	:	Wireless Charging Power Bank	
Model No.	:	P51W	
Trade Mark	:	HAME	
Test Power Supply	:	AC 120V, 60Hz for adapter / AC 240V, 60Hz for adapter/ DC 3.7V battery inside	
Test Sample No.	:	S1, S2	
Product Description	:	Operation Frequency:	120-205KHz
		Number of Channel:	18 Channels
		Modulation Type:	MSK
		Antenna Type:	Loop Antenna
		Antenna Gain(Peak):	0 dBi
Remark: 1) For a more detailed features description, please refer to the manufacturer's specifications or the User's Manual.			

1.3. Auxiliary Equipment Used During Test

Adapter	:	Model: A2013 Input: 100-240V 50-60Hz 0.7A Output: 3.6-6.5V⎓ 3A/ 6.5-9V⎓ 2A/ 9-12V⎓ 1.5A
Mobile Phone	:	Samsung

1.4. Description of Test Modes

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.

Pretest Mode	Description
Mode 1	CH01
Mode 2	CH09
Mode 3	CH18
Mode 4	Keeping TX+Charging mode

For Conducted Emission	
Final Test Mode	Description
Mode 4	Keeping TX+Charging mode

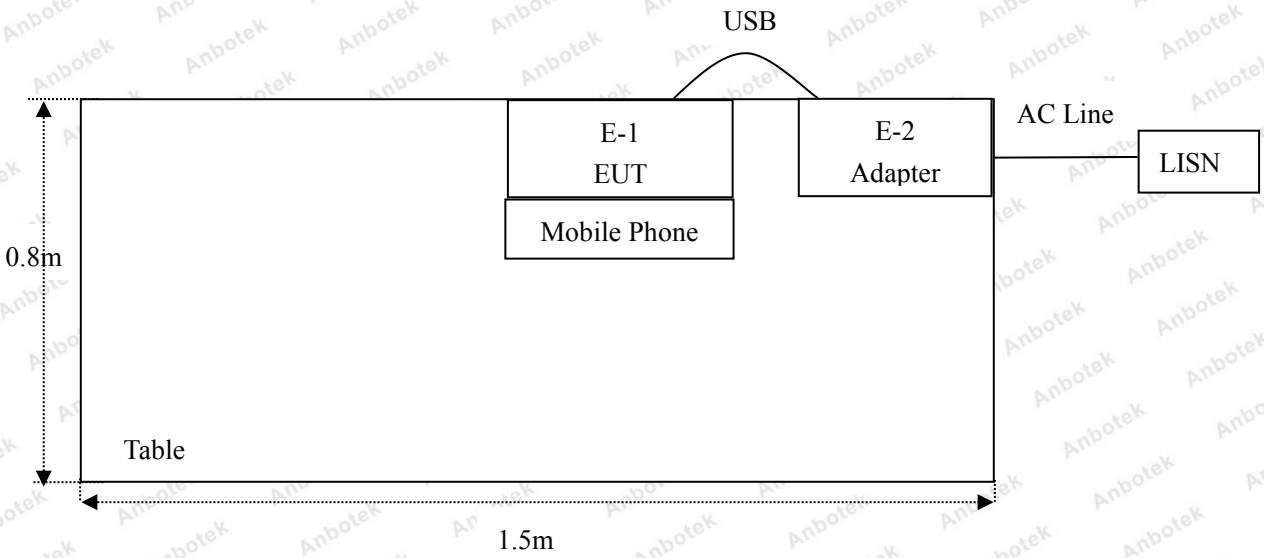
For Radiated Emission	
Final Test Mode	Description
Mode 1	CH01
Mode 2	CH09
Mode 3	CH18
Mode 4	Keeping TX+Charging mode

1.5. List of channels

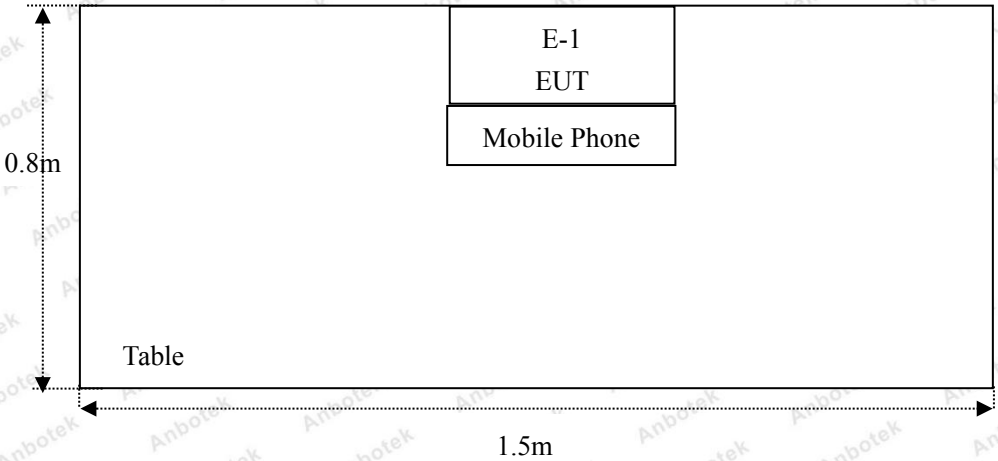
Channel	Freq. (MHz)	Channel	Freq. (MHz)	Channel	Freq. (MHz)	Channel	Freq. (MHz)
1	0.120	6	0.145	11	0.170	16	0.195
2	0.125	7	0.150	12	0.175	17	0.200
3	0.130	8	0.155	13	0.180	18	0.205
4	0.135	9	0.160	14	0.185		
5	0.140	10	0.165	15	0.190		

1.6. Description Of Test Setup

CE



RE



1.7. Test Equipment List

Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval
1.	L.I.S.N. Artificial Mains Network	Rohde & Schwarz	ENV216	100055	Nov. 17, 2017	1 Year
2.	EMI Test Receiver	Rohde & Schwarz	ESCI	100627	Nov. 17, 2017	1 Year
3.	RF Switching Unit	Compliance Direction	RSU-M2	38303	Nov. 17, 2017	1 Year
4.	Spectrum Analysis	Agilent	E4407B	US39390582	Nov. 17, 2017	1 Year
5.	Spectrum Analysis	Agilent	N9038A	MY53227295	Nov. 17, 2017	1 Year
6.	Preamplifier	SKET Electronic	BK1G18G30D	KD17503	Nov. 17, 2017	1 Year
7.	EMI Test Receiver	Rohde & Schwarz	ESCI	100627	Nov. 17, 2017	1 Year
8.	Double Ridged Horn Antenna	Instruments corporation	GTH-0118	351600	Nov. 20, 2017	1 Year
9.	Bilog Broadband Antenna	Schwarzbeck	VULB9163	VULB 9163-289	Nov. 20, 2017	1 Year
10.	Loop Antenna	Schwarzbeck	HFH2-Z2	100047	Nov. 17, 2017	1 Year
11.	Horn Antenna	Schewarzbeck	BBHA9170	9170-375	Nov. 17, 2017	1 Year
12.	Pre-amplifier	SONOMA	310N	186860	Nov. 17, 2017	1 Year
13.	EMI Test Software EZ-EMC	SHURPLE	N/A	N/A	N/A	N/A
14.	RF Test Control System	YIHENG	YH3000	2017430	Nov. 18, 2017	1 Year
15.	Power Sensor	DAER	RPR3006W	15I00041SN045	Nov. 17, 2017	1 Year
16.	Power Sensor	DAER	RPR3006W	15I00041SN046	Nov. 17, 2017	1 Year
17.	MXA Spectrum Analysis	Agilent	N9020A	MY51170037	Nov. 18, 2017	1 Year
18.	MXG RF Vector Signal Generator	Agilent	N5182A	MY48180656	Nov. 18, 2017	1 Year
19.	Signal Generator	Agilent	E4421B	MY41000743	Nov. 18, 2017	1 Year
20.	DC Power Supply	LW	TPR-6410D	349315	Nov. 01, 2017	1 Year
21.	Constant Temperature Humidity Chamber	Sertep	ZJ-HWHS80B	ZJ-17042804	Nov. 01, 2017	1 Year

1.8. Measurement Uncertainty

Radiation Uncertainty	:	Ur = 3.9 dB (Horizontal)
		Ur = 3.8 dB (Vertical)
Conduction Uncertainty	:	Uc = 3.4 dB

1.9. Description of Test Facility

The test facility is recognized, certified, or accredited by the following organizations:

FCC-Registration No.: 184111

Shenzhen Anbotek Compliance Laboratory Limited, EMC Laboratory has been registed and fully described in a report filed with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in our files. Registration No. 184111, July 31, 2017.

ISED-Registration No.: 8058A-1

Shenzhen Anbotek Compliance Laboratory Limited, EMC Laboratory has been registered and fully described in a report filed with the (ISED) Innovation, Science and Economic Development Canada. The acceptance letter from the ISED is maintained in our files. Registration 8058A-1, June 13, 2016.

Test Location

All Emissions tests were performed at Shenzhen Anbotek Compliance Laboratory Limited. at 1/F, Building D, Sogood Science and Technology Park, Sanwei community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.518102

2. Summary of Test Results

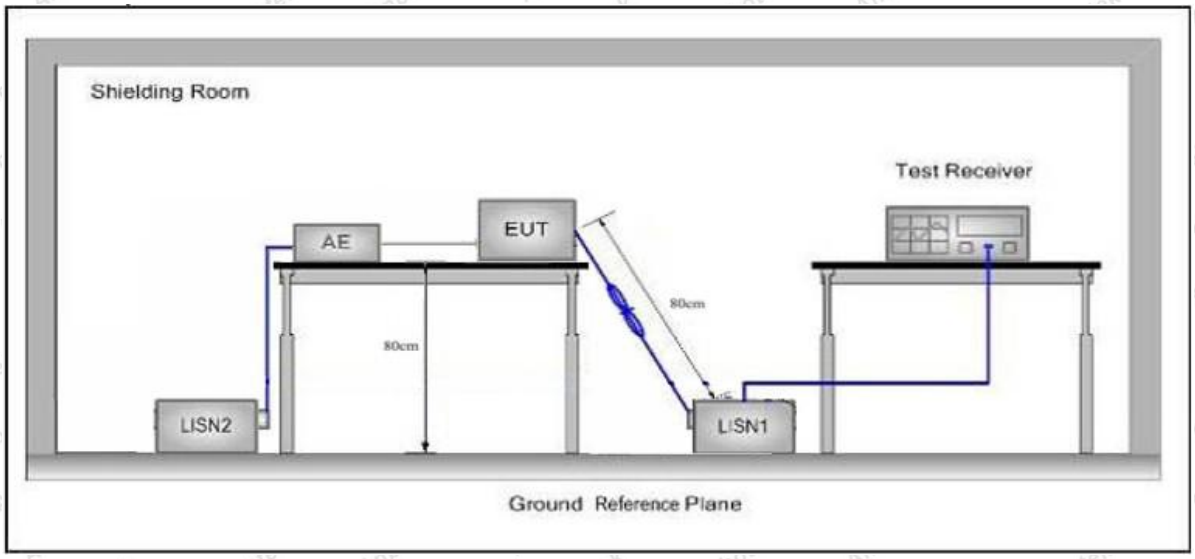
Standard Section	Test Item	Result
FCC Part 15, Paragraph 15.207	Conducted Emission Test	PASS
FCC Part 15, Paragraph 15.209(a)(f)	Spurious Emission	PASS

3. Conducted Emission Test

3.1. Test Standard and Limit

Test Standard	FCC Part15 Section 15.207		
Test Limit	Frequency	Maximum RF Line Voltage (dBuV)	
		Quasi-peak Level	Average Level
	150kHz~500kHz	66 ~ 56 *	56 ~ 46 *
	500kHz~5MHz	56	46
	5MHz~30MHz	60	50
Remark: (1) *Decreasing linearly with logarithm of the frequency. (2) The lower limit shall apply at the transition frequency.			

3.2. Test Setup



3.3. Test Procedure

The EUT system is connected to the power mains through a line impedance stabilization network (L.I.S.N.). This provides a 50ohm coupling impedance for the EUT system. Please refer the block diagram of the test setup and photographs. Both sides of AC line are checked to find out the maximum conducted emission. In order to find the maximum emission levels, the relative positions of equipment and all of the interface cables shall be changed according to FCC ANSI C63.10-2013 on Conducted Emission Measurement.

The bandwidth of test receiver (ESCI) set at 9kHz.

The frequency range from 150kHz to 30MHz is checked.

3.4. Test Data

Please to see the following pages

Conducted Emission Test Data

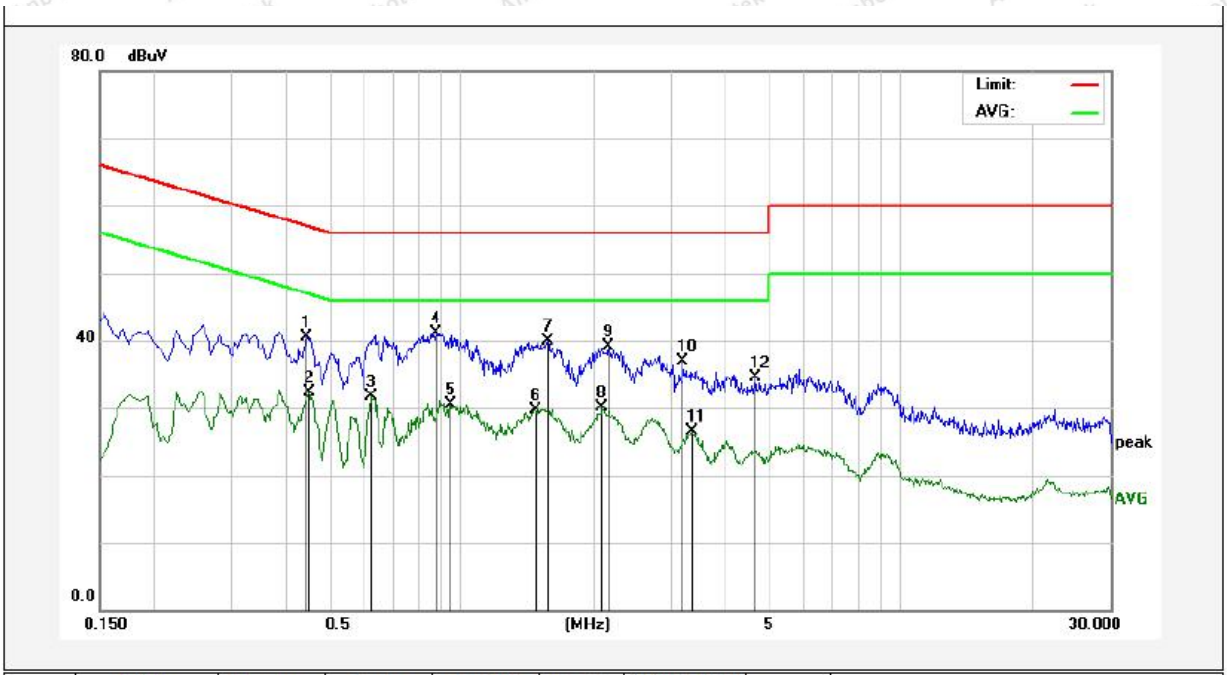
Test Site: 1# Shielded Room

Operating Condition: Keeping TX+Charging mode

Test Specification: AC 240V, 60Hz for adapter

Comment: Live Line

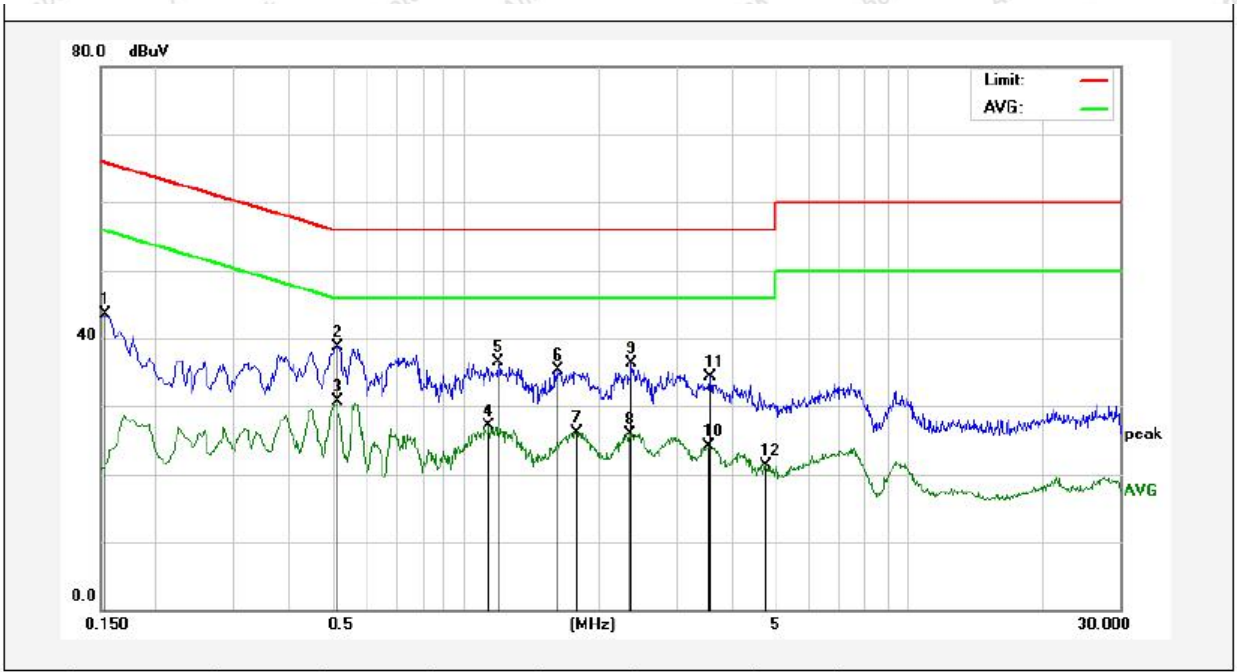
Tem.: 22.2℃ Hum.: 60%



No.	Freq. (MHz)	Reading (dBuV)	Factor (dB)	Result (dBuV)	Limit dBuV	Over Limit (dB)	Detector	Remark
1	0.4460	20.59	19.96	40.55	56.95	-16.40	QP	
2	0.4500	12.29	19.96	32.25	46.87	-14.62	AVG	
3	0.6220	11.59	20.02	31.61	46.00	-14.39	AVG	
4	0.8780	21.06	20.09	41.15	56.00	-14.85	QP	
5	0.9460	10.46	20.11	30.57	46.00	-15.43	AVG	
6	1.4660	9.67	20.13	29.80	46.00	-16.20	AVG	
7	1.5700	19.74	20.13	39.87	56.00	-16.13	QP	
8	2.0980	9.90	20.14	30.04	46.00	-15.96	AVG	
9	2.1660	18.95	20.14	39.09	56.00	-16.91	QP	
10	3.2060	16.65	20.16	36.81	56.00	-19.19	QP	
11	3.3460	6.31	20.17	26.48	46.00	-19.52	AVG	
12	4.6860	14.35	20.20	34.55	56.00	-21.45	QP	

Conducted Emission Test Data

Test Site: 1# Shielded Room
Operating Condition: Keeping TX+Charging mode
Test Specification: AC 240V, 60Hz for adapter
Comment: Neutral Line
Tem.: 22.2℃ Hum.: 60%



No.	Freq. (MHz)	Reading (dBuV)	Factor (dB)	Result (dBuV)	Limit dBuV	Over Limit (dB)	Detector	Remark
1	0.1539	23.52	19.90	43.42	65.78	-22.36	QP	
2	0.5140	18.71	19.98	38.69	56.00	-17.31	QP	
3	0.5140	10.79	19.98	30.77	46.00	-15.23	AVG	
4	1.1340	7.02	20.12	27.14	46.00	-18.86	AVG	
5	1.1860	16.44	20.12	36.56	56.00	-19.44	QP	
6	1.6180	15.15	20.13	35.28	56.00	-20.72	QP	
7	1.7860	6.05	20.14	26.19	46.00	-19.81	AVG	
8	2.3460	5.83	20.15	25.98	46.00	-20.02	AVG	
9	2.3780	16.11	20.15	36.26	56.00	-19.74	QP	
10	3.5420	4.02	20.17	24.19	46.00	-21.81	AVG	
11	3.5820	14.05	20.17	34.22	56.00	-21.78	QP	
12	4.7580	1.16	20.20	21.36	46.00	-24.64	AVG	

Conducted Emission Test Data

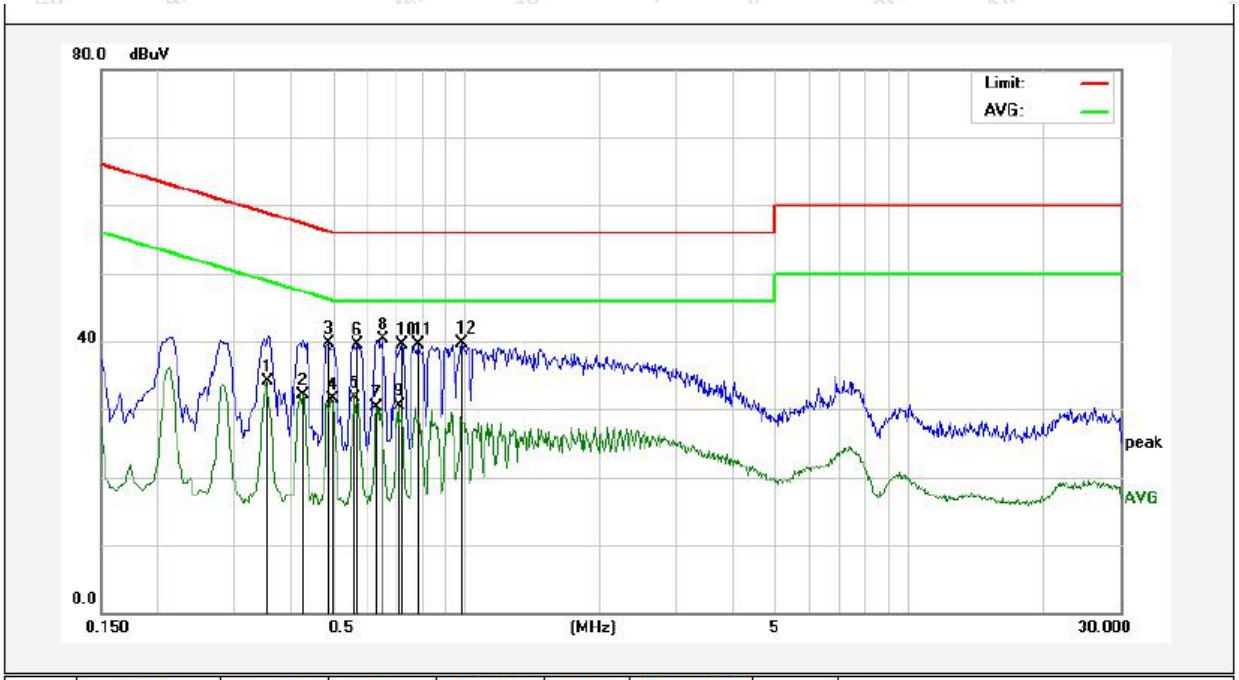
Test Site: 1# Shielded Room

Operating Condition: Keeping TX+Charging mode

Test Specification: AC 120V, 60Hz for adapter

Comment: Live Line

Tem.: 22.2℃ Hum.: 60%



No.	Freq. (MHz)	Reading (dBuV)	Factor (dB)	Result (dBuV)	Limit dBuV	Over Limit (dB)	Detector	Remark
1	0.3540	14.21	19.91	34.12	48.87	-14.75	AVG	
2	0.4300	12.20	19.95	32.15	47.25	-15.10	AVG	
3	0.4900	19.76	19.98	39.74	56.17	-16.43	QP	
4	0.4980	11.47	19.98	31.45	46.03	-14.58	AVG	
5	0.5620	11.80	20.00	31.80	46.00	-14.20	AVG	
6	0.5700	19.48	20.00	39.48	56.00	-16.52	QP	
7	0.6300	10.24	20.02	30.26	46.00	-15.74	AVG	
8	0.6500	20.24	20.02	40.26	56.00	-15.74	QP	
9	0.7060	10.49	20.04	30.53	46.00	-15.47	AVG	
10	0.7180	19.48	20.04	39.52	56.00	-16.48	QP	
11	0.7820	19.43	20.06	39.49	56.00	-16.51	QP	
12	0.9820	19.57	20.12	39.69	56.00	-16.31	QP	

Conducted Emission Test Data

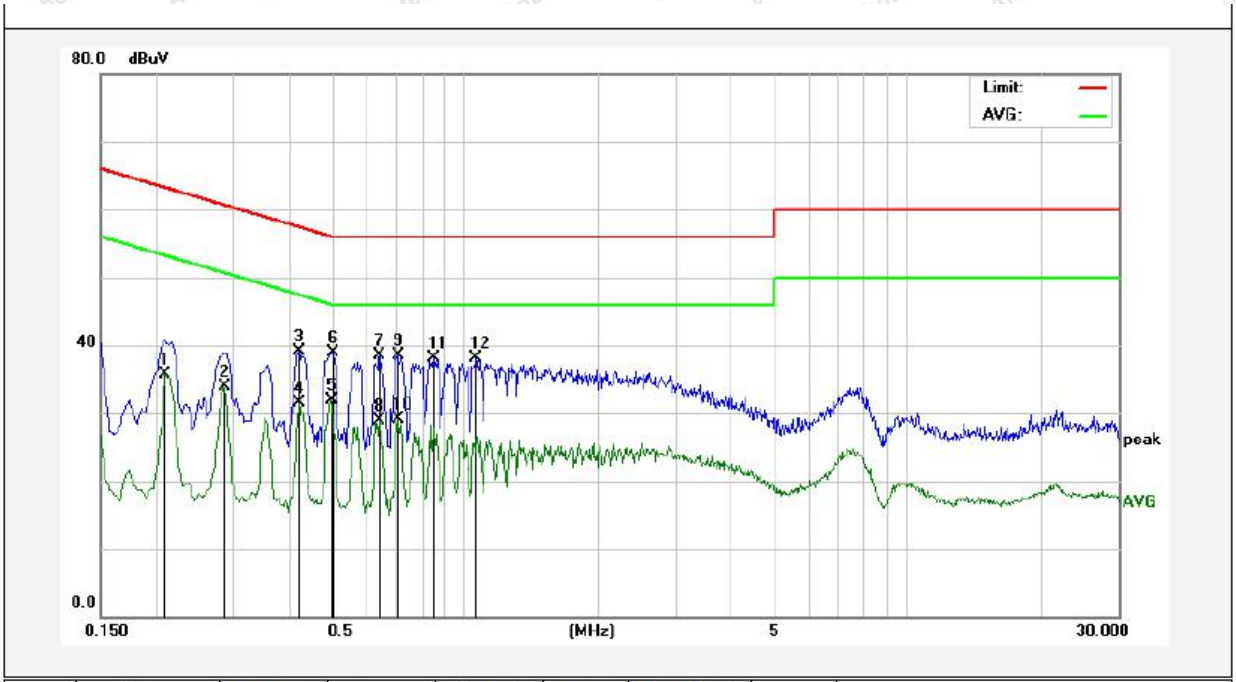
Test Site: 1# Shielded Room

Operating Condition: Keeping TX+Charging mode

Test Specification: AC 120V, 60Hz for adapter

Comment: Neutral Line

Tem.: 22.2℃ Hum.: 60%



No.	Freq. (MHz)	Reading (dBuV)	Factor (dB)	Result (dBuV)	Limit dBuV	Over Limit (dB)	Detector	Remark
1	0.2100	15.71	19.90	35.61	53.20	-17.59	AVG	
2	0.2860	14.04	19.89	33.93	50.64	-16.71	AVG	
3	0.4220	19.25	19.94	39.19	57.41	-18.22	QP	
4	0.4220	11.59	19.94	31.53	47.41	-15.88	AVG	
5	0.4980	11.88	19.98	31.86	46.03	-14.17	AVG	
6	0.5020	18.83	19.98	38.81	56.00	-17.19	QP	
7	0.6419	18.54	20.02	38.56	56.00	-17.44	QP	
8	0.6419	8.84	20.02	28.86	46.00	-17.14	AVG	
9	0.7060	18.48	20.04	38.52	56.00	-17.48	QP	
10	0.7060	9.16	20.04	29.20	46.00	-16.80	AVG	
11	0.8500	17.93	20.08	38.01	56.00	-17.99	QP	
12	1.0620	17.90	20.12	38.02	56.00	-17.98	QP	

4. Radiation Spurious Emission and Band Edge

4.1. Test Standard and Limit

Test Standard	FCC Part15 C Section 15.209 and 15.205				
Test Limit	Frequency (MHz)	Field strength (microvolt/meter)	Limit (dBuV/m)	Remark	Measurement distance (m)
	0.009MHz~0.490MHz	2400/F(kHz)	-	-	300
	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
		-	74.0	Peak	3

Remark:
(1)The lower limit shall apply at the transition frequency.
(2) 15.35(b), Unless otherwise specified, the limit on peak radio frequency emissions is 20dB above the maximum permitted average emission limit applicable to the equipment under test. This peak limit applies to the total peak emission level radiated by the device.

4.2. Test Setup

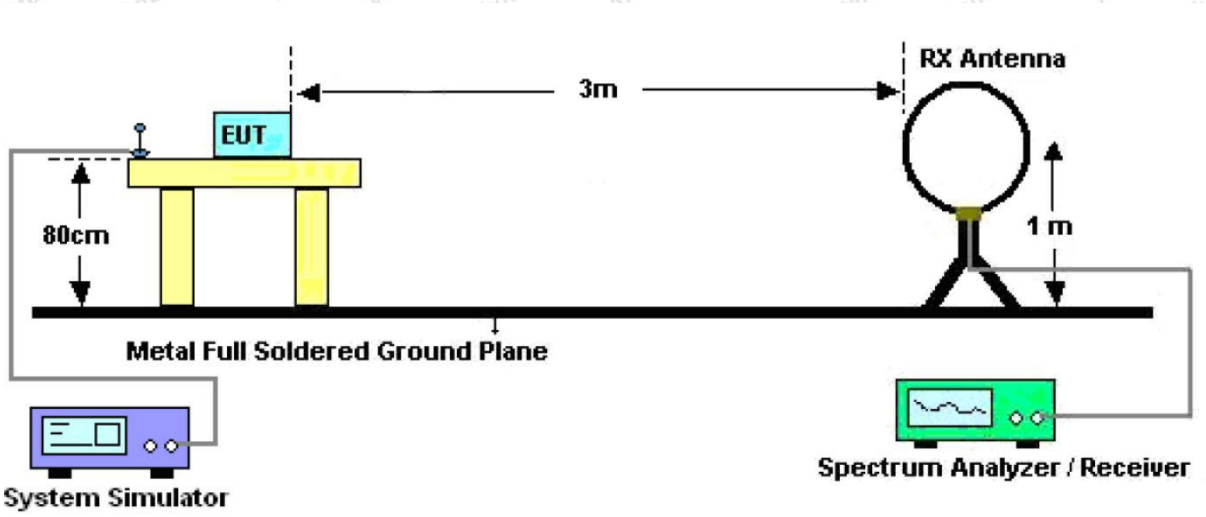


Figure 1. Below 30MHz

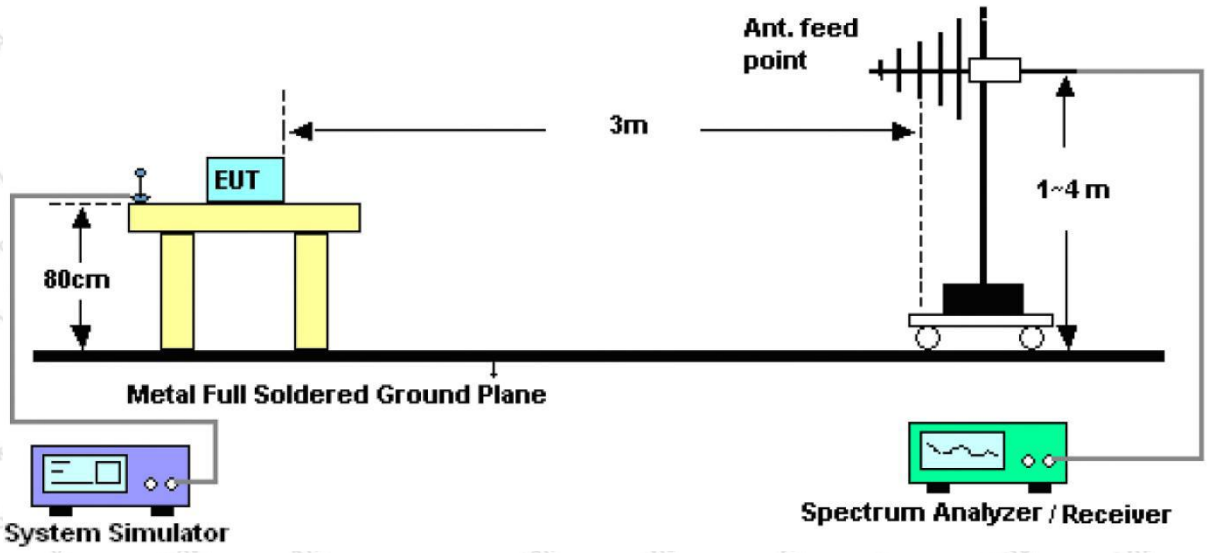


Figure 2. 30MHz to 1GHz

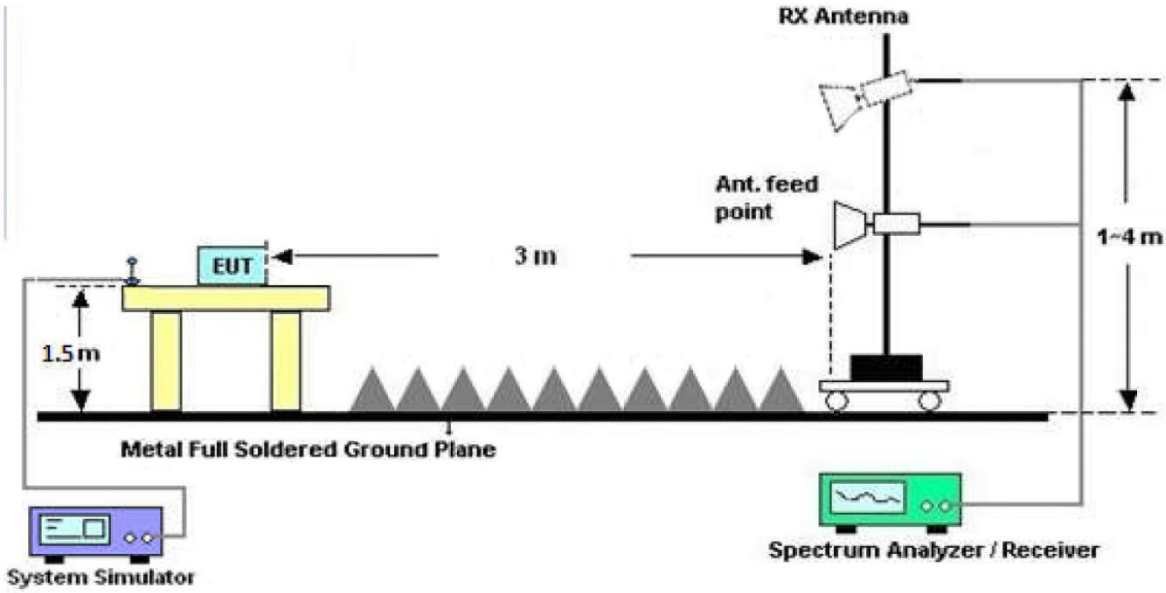


Figure 3. Above 1 GHz

4.3. Test Procedure

For below 1GHz: The EUT is placed on a turntable, which is 0.8m above the ground plane.
For above 1GHz: The EUT is placed on a turntable, which is 1.5m above the ground plane.
The turn table can rotate 360 degrees to determine the position of the maximum emission level. The EUT is set 3 meters away from the receiving antenna which is mounted on a antenna tower. The antenna can be moved up and down from 1 to 4 meters to find out the maximum emission level. Rotated the EUT through three orthogonal axes to determine the maximum emissions, both horizontal and vertical polarization of the antenna are set on test. The EUT is tested in 9*6*6 Chamber. The device is evaluated in xyz orientation.

For 9kHz to 150kHz, Set the spectrum analyzer as:
RBW = 200Hz, VBW =1kHz, Detector= Quasi-Peak, Trace mode= Max hold, Sweep- auto couple.

For 150kHz to 30MHz, Set the spectrum analyzer as:

RBW = 9KHz, VBW =30kHz, Detector= Quasi-Peak, Trace mode= Max hold, Sweep- auto couple.

For 30MHz to 1000MHz, Set the spectrum analyzer as:
RBW = 100kHz, VBW =300kHz, Detector= Quasi-Peak, Trace mode= Max hold, Sweep- auto couple.

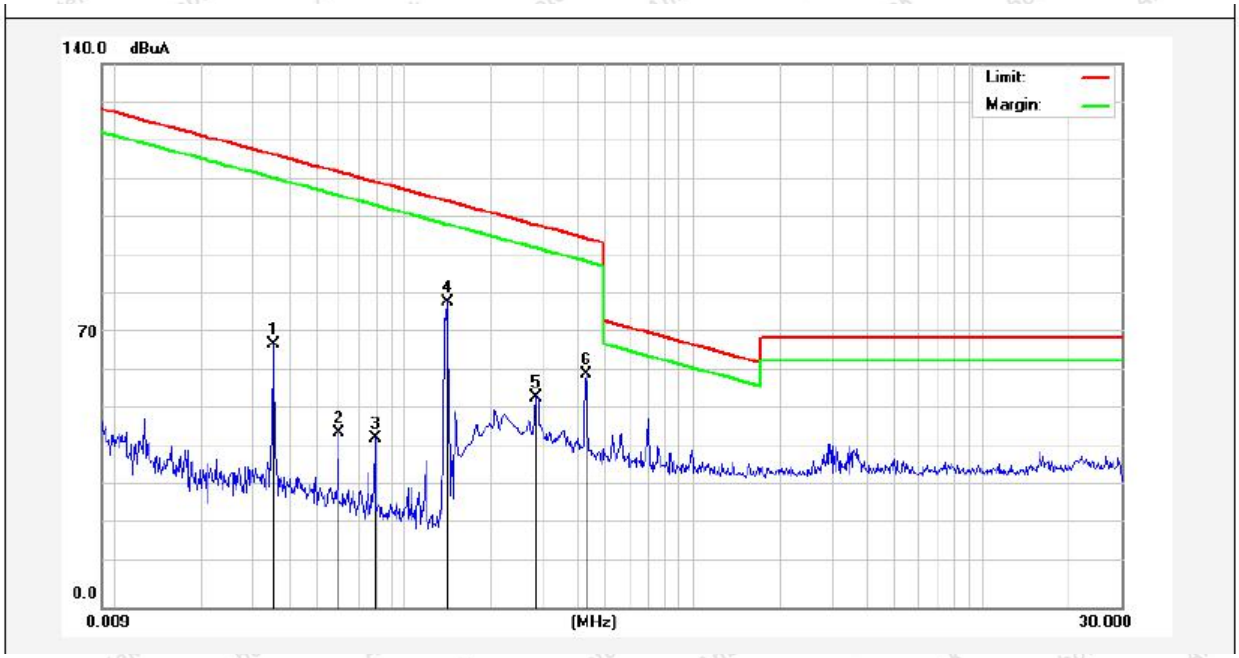
4.4. Test Data

PASS

Test Results

(Between 9KHz – 30MHz)

Job No.:	**SZAWW180711002-01**		
Standard:	**FCC PART15 C _3m**	**Power Source:**	**AC 120V, 60Hz for adapter**
Test item:	**Radiation Test**	**Temp.(C)/Hum.(%RH):**	**24.4(C)/50%RH**
Test Mode:	**Mode 4**	**Distance:**	**3m**

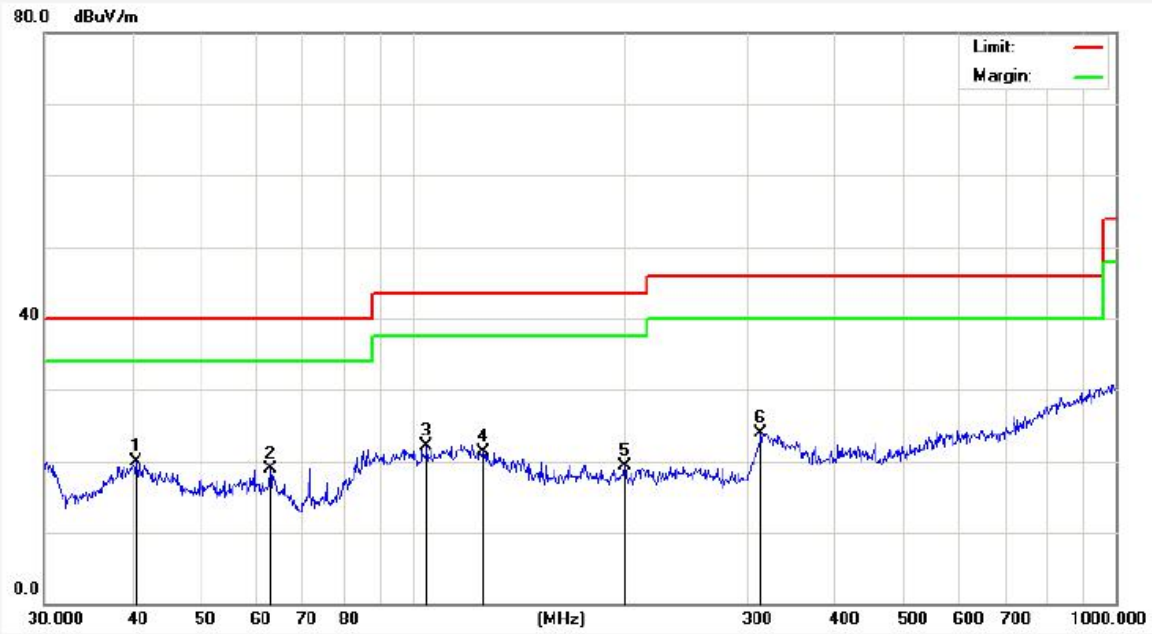


Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	Detector	degree (dge)
0.3530	55.41	19.30	2.53	0	77.24	136.52	-59.28	Peak	143
0.3530	45.75	19.30	2.53	0	67.58	116.52	-48.94	AV	143
0.0593	34.52	19.30	2.53	0	56.35	132.04	-75.69	Peak	28
0.0593	23.30	19.30	2.53	0	45.13	112.04	-66.91	AV	28
0.0793	30.86	19.29	2.54	0	52.69	129.53	-76.84	Peak	65
0.0793	21.61	19.29	2.54	0	43.44	109.53	-66.09	AV	65
0.1409	67.14	19.63	2.59	0	89.36	124.56	-35.20	Peak	224
0.1409	56.25	19.63	2.59	0	78.47	104.56	-26.09	AV	224
0.2860	41.77	19.63	2.59	0	63.99	118.45	-54.46	Peak	316
0.2860	31.86	19.63	2.59	0	54.08	98.45	-44.37	AV	316
0.4260	47.90	19.63	2.59	0	70.12	115.01	-44.89	Peak	236
0.4260	37.88	19.63	2.59	0	60.10	95.01	-34.91	AV	236

Remark: According to FCC PART 15.209 (d), the emission limits for the frequency bands 9–90 kHz, 110–490 kHz and above 1000 MHz, Radiated emission limits in these three bands are based on measurements employing an average detector.

(Between 30MHz –1000 MHz)

Job No.:	**SZAWW180711002-01**	**Polarization:**	**Horizontal**
Standard:	**FCC PART15 C _3m**	**Power Source:**	**AC 240V, 60Hz for adapter**
Test item:	**Radiation Test**	**Temp.(C)/Hum.(%RH):**	**24.4(C)/50%RH**
Test Mode:	**Mode 4**	**Distance:**	**3m**

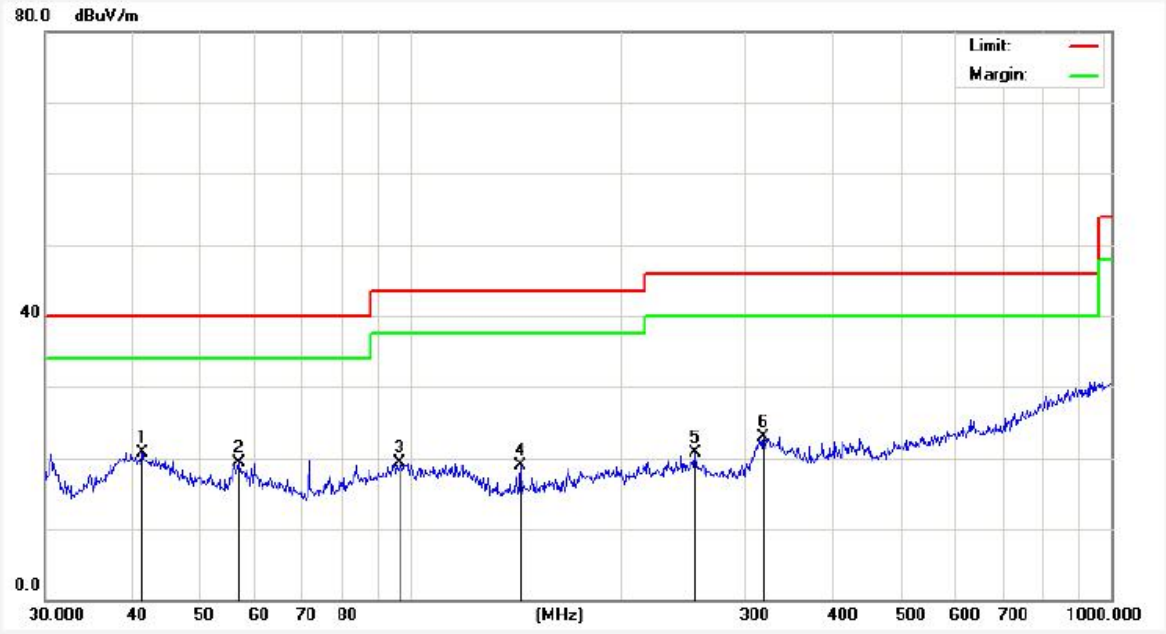


No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/	Over Limit (dB)	Detector	Height (cm)	degree (deg)	Remark
1	40.5591	34.38	-14.47	19.91	40.00	-20.09	QP	300	74	
2	62.8708	36.97	-18.07	18.90	40.00	-21.10	QP	300	111	
3	104.9033	42.90	-20.71	22.19	43.50	-21.31	QP	300	222	
4	126.3286	42.88	-21.57	21.31	43.50	-22.19	QP	300	259	
5	200.6881	38.21	-18.89	19.32	43.50	-24.18	QP	300	293	
6	313.2760	40.03	-16.07	23.96	46.00	-22.04	QP	300	330	

Job No.:	**SZAWW180711002-01**	**Polarization:**	**Vertical**
Standard:	**FCC PART15 C _3m**	**Power Source:**	**AC 240V, 60Hz for adapter**
Test item:	**Radiation Test**	**Temp.(C)/Hum.(%RH):**	**24.4(C)/50%RH**
Test Mode:	**Mode 4**	**Distance:**	**3m**

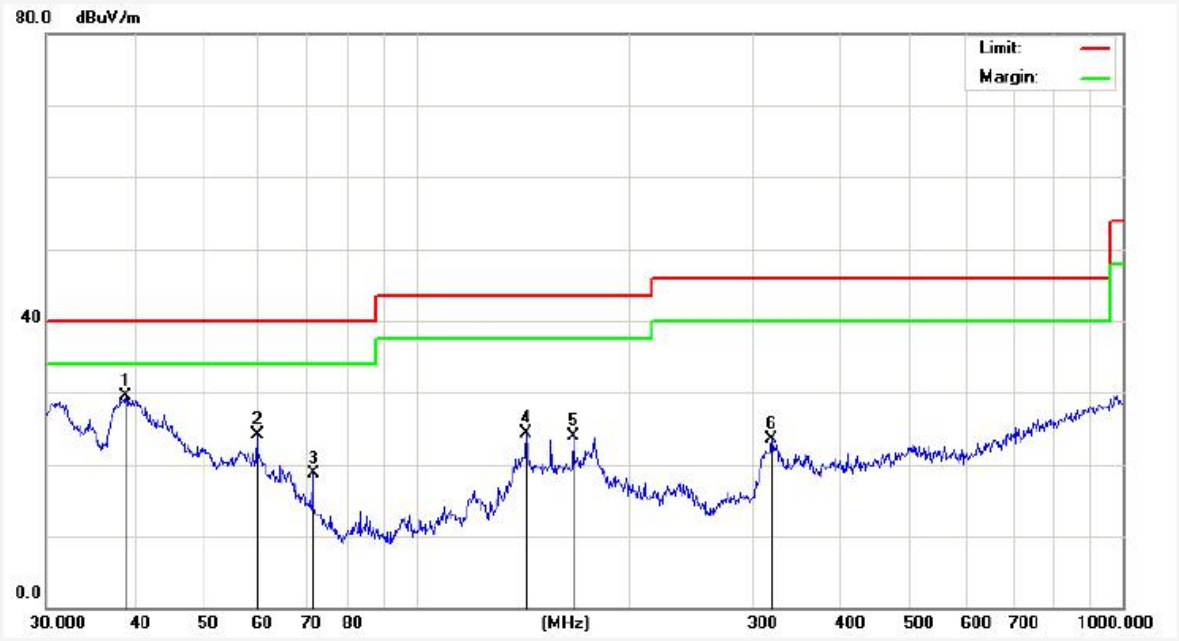
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/	Over Limit (dB)	Detector	Height (cm)	degree (deg)	Remark
1	39.8542	40.73	-13.45	27.28	40.00	-12.72	QP	300	79	
2	59.6493	40.68	-15.98	24.70	40.00	-15.30	QP	300	145	
3	71.5806	44.59	-20.07	24.52	40.00	-15.48	QP	300	166	
4	143.3261	44.10	-17.44	26.66	43.50	-16.84	QP	300	251	
5	179.3863	40.99	-15.89	25.10	43.50	-18.40	QP	300	203	
6	319.9370	37.95	-14.26	23.69	46.00	-22.31	QP	300	302	

Job No.:	**SZAWW180711002-01**	**Polarization:**	**Horizontal**
Standard:	**FCC PART15 C _3m**	**Power Source:**	**AC 120V, 60Hz for adapter**
Test item:	**Radiation Test**	**Temp.(C)/Hum.(%RH):**	**24.4(C)/50%RH**
Test Mode:	**Mode 4**	**Distance:**	**3m**



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/	Over Limit (dB)	Detector	Height (cm)	degree (deg)	Remark
1	41.2765	35.28	-14.62	20.66	40.00	-19.34	QP	300	66	
2	56.7917	36.03	-16.82	19.21	40.00	-20.79	QP	300	123	
3	96.4362	40.33	-21.09	19.24	43.50	-24.26	QP	300	175	
4	143.3261	40.42	-21.44	18.98	43.50	-24.52	QP	300	246	
5	254.7284	39.03	-18.30	20.73	46.00	-25.27	QP	300	299	
6	318.8170	38.38	-15.39	22.99	46.00	-23.01	QP	300	360	

Job No.:	**SZAWW180711002-01**	**Polarization:**	**Vertical**
Standard:	**FCC PART15 C _3m**	**Power Source:**	**AC 120V, 60Hz for adapter**
Test item:	**Radiation Test**	**Temp.(C)/Hum.(%RH):**	**24.4(C)/50%RH**
Test Mode:	**Mode 4**	**Distance:**	**3m**

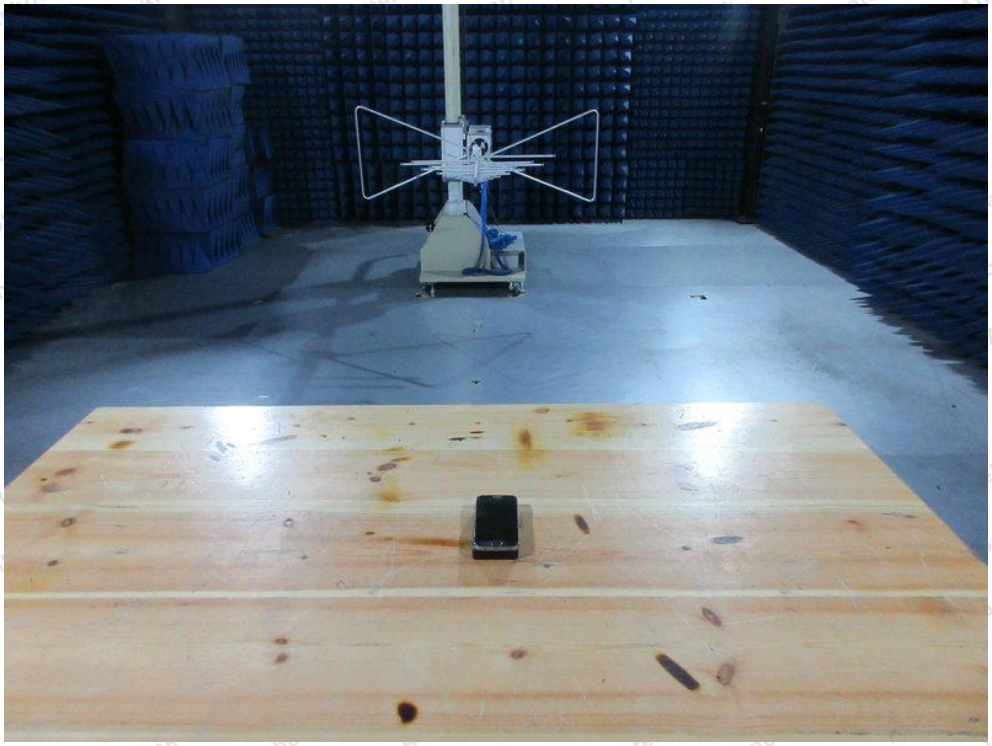


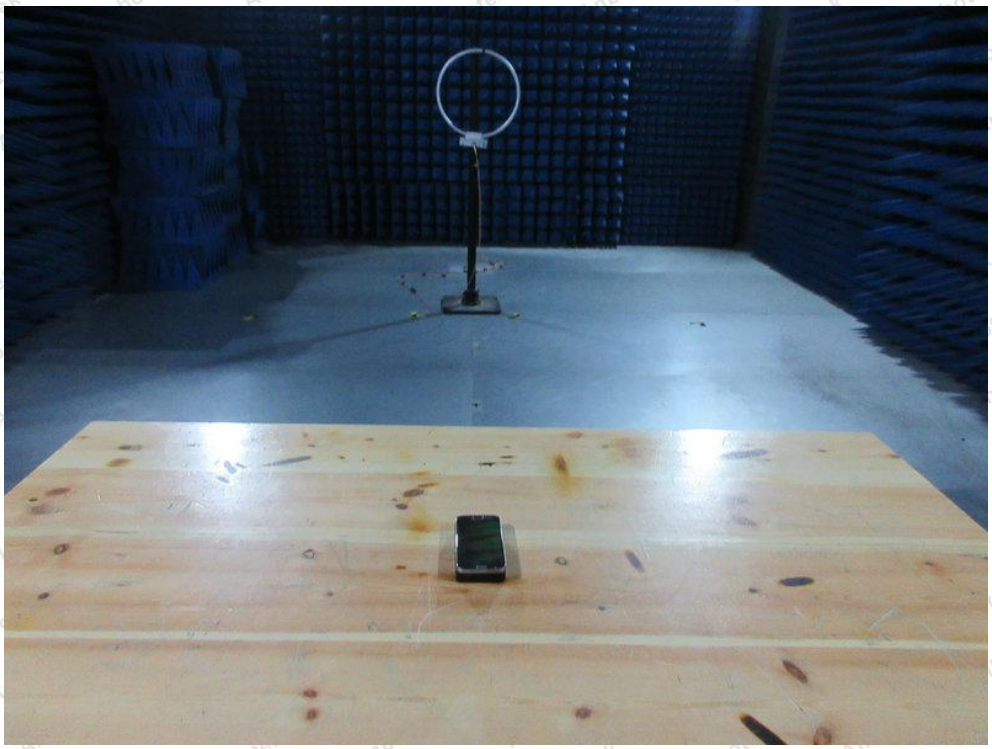
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/	Over Limit (dB)	Detector	Height (cm)	degree (deg)	Remark
1	38.8878	43.51	-13.97	29.54	40.00	-10.46	QP	300	99	
2	59.6493	40.03	-15.98	24.05	40.00	-15.95	QP	300	112	
3	71.5806	38.75	-20.07	18.68	40.00	-21.32	QP	300	169	
4	143.3261	41.66	-17.44	24.22	43.50	-19.28	QP	300	250	
5	167.2368	40.55	-16.64	23.91	43.50	-19.59	QP	300	312	
6	318.8170	37.79	-14.28	23.51	46.00	-22.49	QP	300	350	

APPENDIX I -- TEST SETUP PHOTOGRAPH

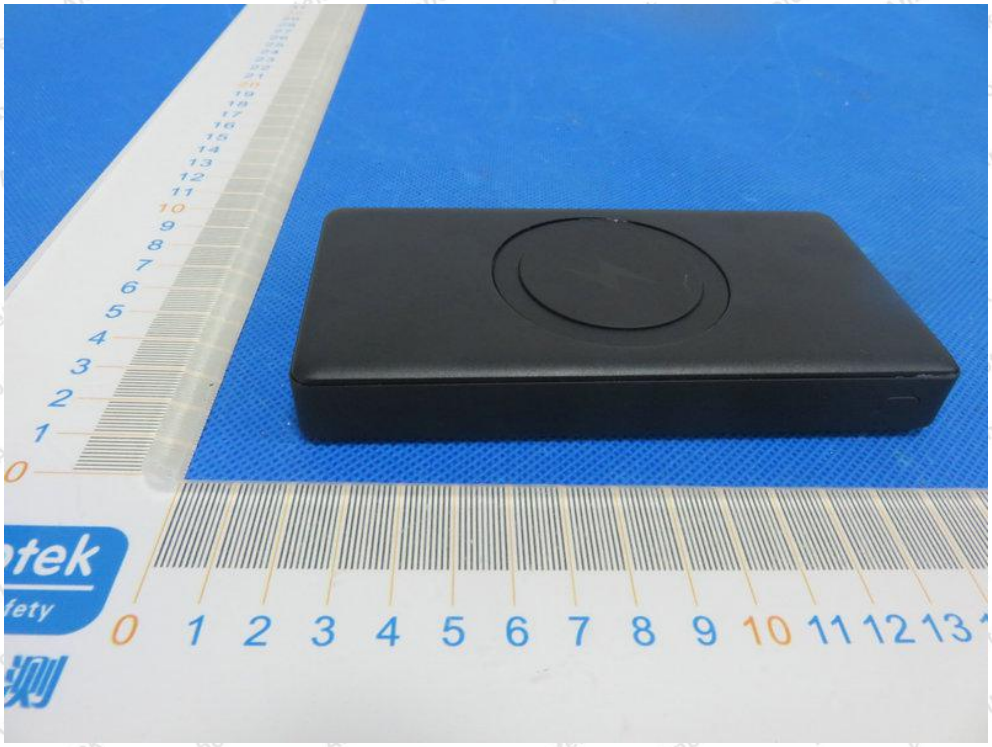
Photo of Conducted Emission Measurement

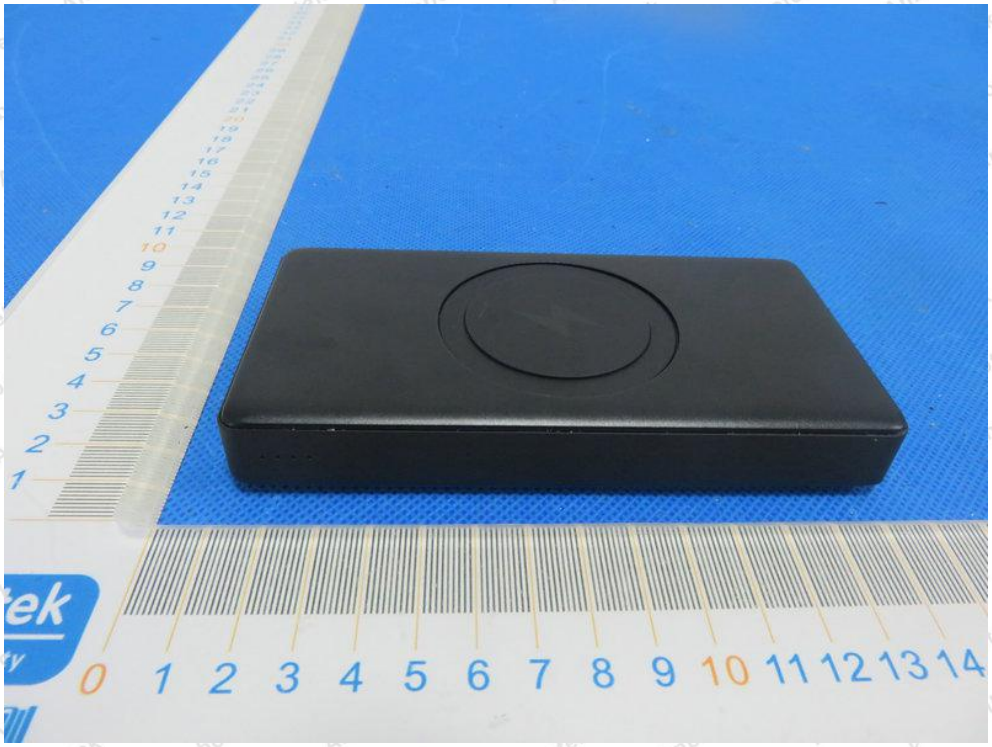
Photo of Radiation Emission Test

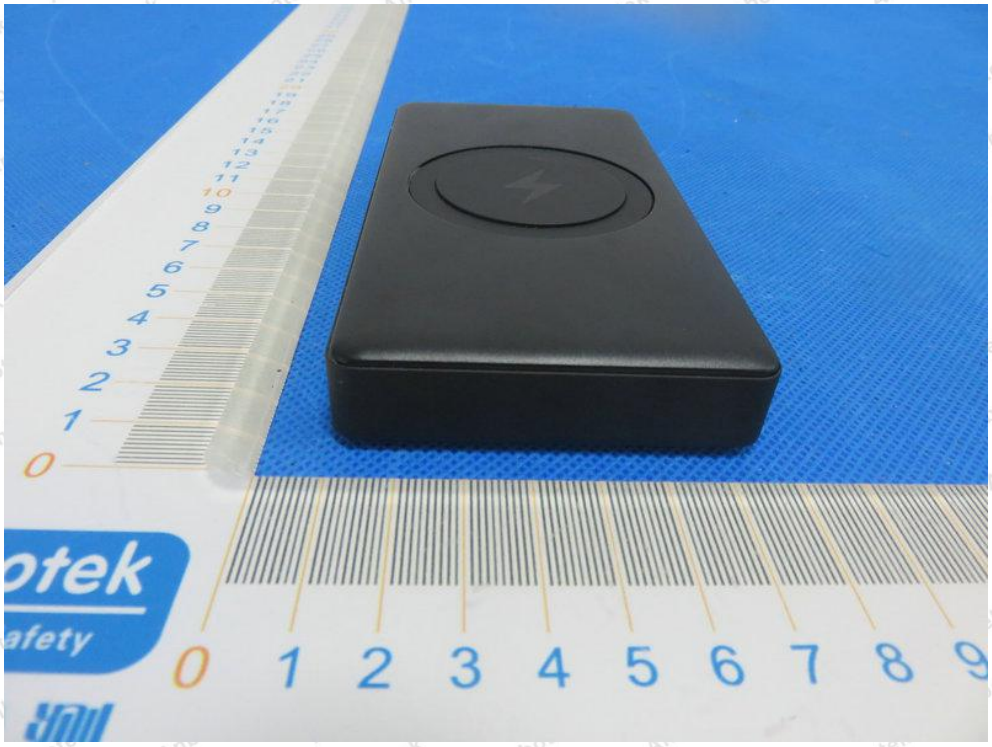




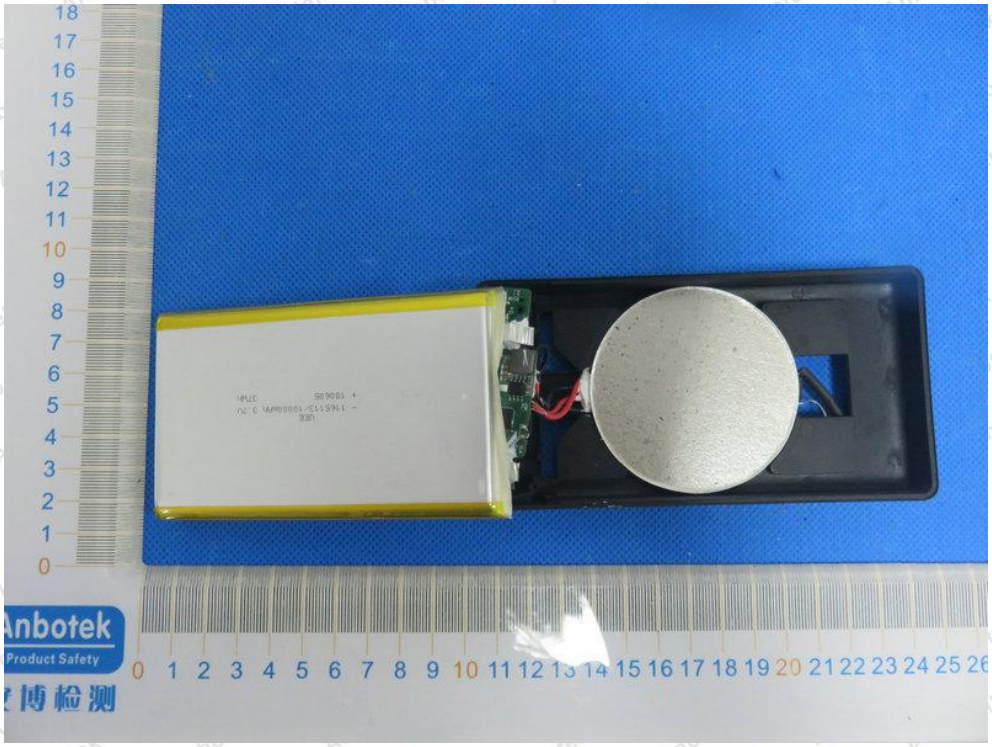
APPENDIX II -- EXTERNAL PHOTOGRAPH







APPENDIX III -- INTERNAL PHOTOGRAPH

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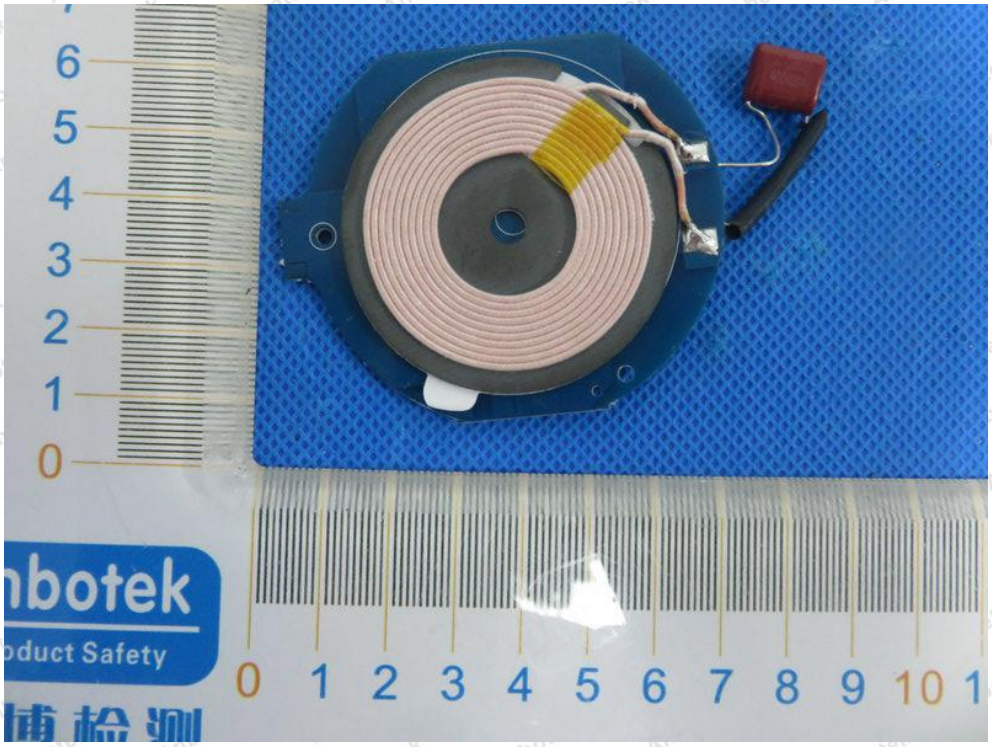
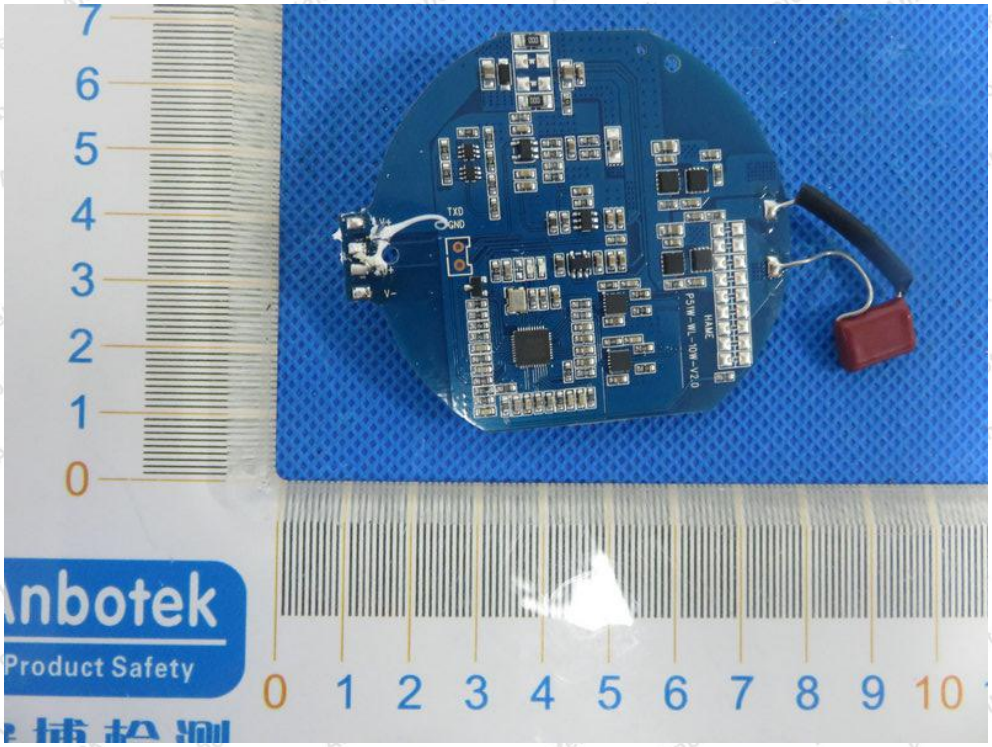
Product Safety


Product Safety



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