

TEST REPORT

FCC ID. :	2A4MT-PB1119	
Test Report No..... :	TCT220324E007	
Date of issue..... :	Apr. 07, 2022	
Testing laboratory	SHENZHEN TONGCE TESTING LAB	
Testing location/ address:	TCT Testing Industrial Park Fuqiao 5th Industrial Zone, Fuhai Street, Bao'an District Shenzhen, Guangdong, 518103, People's Republic of China	
Applicant's name..... :	Shenzhen Zhenghaixin Technology Co., Ltd.	
Address..... :	Area 301A, No.7 Xiongyu Road, Tangxiachong Community, Yanchuan Street, Baoan District, Shenzhen, China	
Manufacturer's name ... :	Shenzhen Zhenghaixin Technology Co., Ltd.	
Address..... :	Area 301A, No.7 Xiongyu Road, Tangxiachong Community, Yanchuan Street, Baoan District, Shenzhen, China	
Standard(s)	FCC CFR Title 47 Part 15 Subpart C	
Product Name..... :	Magnetic Wireless Power Bank	
Trade Mark	N/A	
Model/Type reference..... :	ZHX-PB13, ZHX-PB11, ZHX-PB15, ZHX-PB17, ZHX-PB18	
Rating(s)..... :	Rechargeable Li-ion Battery DC 3.85V	
Date of receipt of test item	Mar. 24, 2022	
Date (s) of performance of test..... :	Mar. 24, 2022 - Apr. 07, 2022	
Tested by (+signature) ... :	Rleo LIU	
Check by (+signature)..... :	Beryl ZHAO	
Approved by (+signature):	Tomsin	

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1. General Product Information

1.1.EUT description

Product Name.....:	Magnetic Wireless Power Bank
Model/Type reference.....:	ZHX-PB13
Sample Number.....:	TCT220324E007-0101
Operation Frequency	107.05kHz - 130.55kHz
Modulation Technology	Load modulation
Max. Wireless Output Power:	15W
Antenna Type.....:	Inductive loop coil Antenna
Rating(s).....:	Rechargeable Li-ion Battery DC 3.85V

Note: The antenna gain listed in this report is provided by applicant, and the test laboratory is not responsible for this parameter.

1.2.Model(s) list

No.	Model No.	Tested with
1	ZHX-PB13	☒
Other models	ZHX-PB11, ZHX-PB15, ZHX-PB17, ZHX-PB18	☐

Note: ZHX-PB13 is tested model, other models are derivative models. The models are identical in circuit and PCB layout, only different on the model names and colour. So the test data of ZHX-PB13 can represent the remaining models.

2. Test Result Summary

Requirement	CFR 47 Section	Result
Antenna requirement	§15.203	PASS
AC Power Line Conducted Emission	§15.207	PASS
Spurious Emission	§15.209(a)(f)	PASS

Note:

1. PASS: Test item meets the requirement.
2. Fail: Test item does not meet the requirement.
3. N/A: Test case does not apply to the test object.
4. The test result judgment is decided by the limit of test standard.

3. General Information

3.1. Test environment and mode

Operating Environment:		
Condition	Conducted Emission	Radiated Emission
Temperature:	25.0 °C	24.6 °C
Humidity:	55 % RH	52 % RH
Atmospheric Pressure:	1010 mbar	1010 mbar
Test Mode:		
Mode	Mode1	Mode2
AC mode	Wireless Charging 15W	/
Internal Battery Mode	Wireless Charging 15W	Wireless Charging 10W+ Full Load(5W)

The sample was placed 0.8m above the ground plane for the measurement from 9KHz to 30MHz in 3m chamber. During the test, each emission was maximized by: having the EUT continuously working, investigated all operating modes, rotated about all 3 axis (X, Y & Z) and considered typical configuration to obtain worst position, manipulating interconnecting cables, rotating the turntable, varying antenna height from 1m to 4m in both horizontal and vertical polarizations. The emissions worst-case(Z axis) are shown in Test Results of the following pages.

3.2. 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.

Equipment	Model No.	Serial No.	FCC ID	Trade Name
Mobile Phone	SM-G9350	R28HA2ER3GT	/	SAMSUNG
Adapter	EP-TA200	R37M4PR3QD1SE3	/	SAMSUNG

Note:

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.
3. Both AC mode and internal battery mode have been tested, only worse case (AC mode) is reported

4. Facilities and Accreditations

4.1. Facilities

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

- FCC - Registration No.: 645098

SHENZHEN TONGCE TESTING LAB

Designation Number: CN1205

The testing lab has been registered and fully described in a report with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in our files.

- IC - Registration No.: 10668A-1

SHENZHEN TONGCE TESTING LAB

CAB identifier: CN0031

The testing lab has been registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing.

4.2. Location

SHENZHEN TONGCE TESTING LAB

Address: TCT Testing Industrial Park Fuqiao 5th Industrial Zone, Fuhai Street, Bao'an District Shenzhen, Guangdong, 518103, People's Republic of China

TEL: +86-755-27673339

4.3. Measurement Uncertainty

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 %.

No.	Item	MU
1	Conducted Emission	± 3.10 dB
2	RF power, conducted	± 0.12 dB
3	Spurious emissions, conducted	± 0.11 dB
4	All emissions, radiated(<1 GHz)	± 4.56 dB
5	All emissions, radiated(1 GHz - 18 GHz)	± 4.22 dB
6	All emissions, radiated(18 GHz- 40 GHz)	± 4.36 dB

5. Test Results and Measurement Data

5.1. Antenna requirement

Standard requirement:

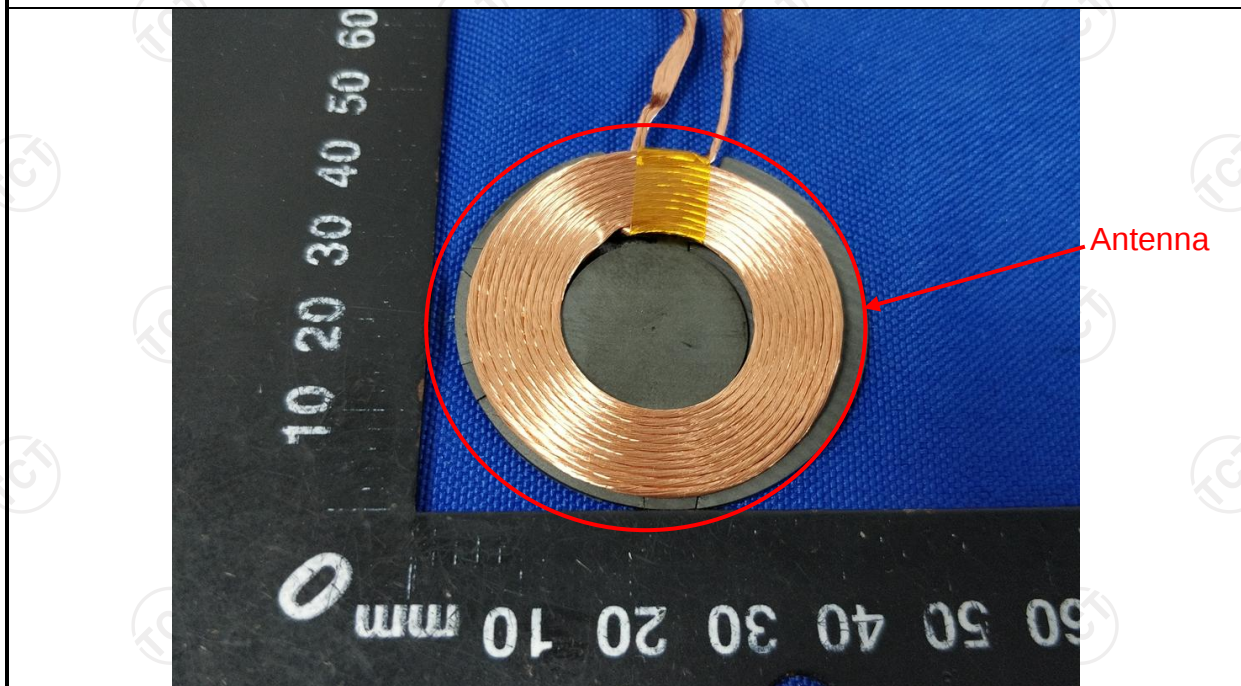
FCC Part15 C Section 15.203

15.203 requirement:

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, 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.

E.U.T Antenna:

The antenna is inductive loop coil antenna which permanently attached.



5.2. Conducted Emission

5.2.1. Test Specification

Test Requirement:	FCC Part15 C Section 15.207														
Test Method:	ANSI C63.10:2013														
Frequency Range:	150 kHz to 30 MHz														
Receiver setup:	RBW=9 kHz, VBW=30 kHz, Sweep time=auto														
Limits:	<table><tr><th rowspan="2">Frequency range (MHz)</th><th colspan="2">Limit (dBuV)</th></tr><tr><th>Quasi-peak</th><th>Average</th></tr><tr><td>0.15-0.5</td><td>66 to 56*</td><td>56 to 46*</td></tr><tr><td>0.5-5</td><td>56</td><td>46</td></tr><tr><td>5-30</td><td>60</td><td>50</td></tr></table>	Frequency range (MHz)	Limit (dBuV)		Quasi-peak	Average	0.15-0.5	66 to 56*	56 to 46*	0.5-5	56	46	5-30	60	50
Frequency range (MHz)	Limit (dBuV)														
	Quasi-peak	Average													
0.15-0.5	66 to 56*	56 to 46*													
0.5-5	56	46													
5-30	60	50													
Test Setup:	Reference Plane Test table/Insulation plane <i>Remark: E.U.T: Equipment Under Test LISN: Line Impedance Stabilization Network Test table height=0.8m</i>														
Test Mode:	AC Mode														
Test Procedure:	1. The E.U.T is connected to an adapter through a line impedance stabilization network (L.I.S.N.). This provides a 50ohm/50uH coupling impedance for the measuring equipment. 2. The peripheral devices are also connected to the main power through a LISN that provides a 50ohm/50uH coupling impedance with 50ohm termination. (Please refer to the block diagram of the test setup and photographs). 3. Both sides of A.C. line are checked for maximum conducted interference. In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed according to ANSI C63.10:2013 on conducted measurement.														
Test Result:	PASS														

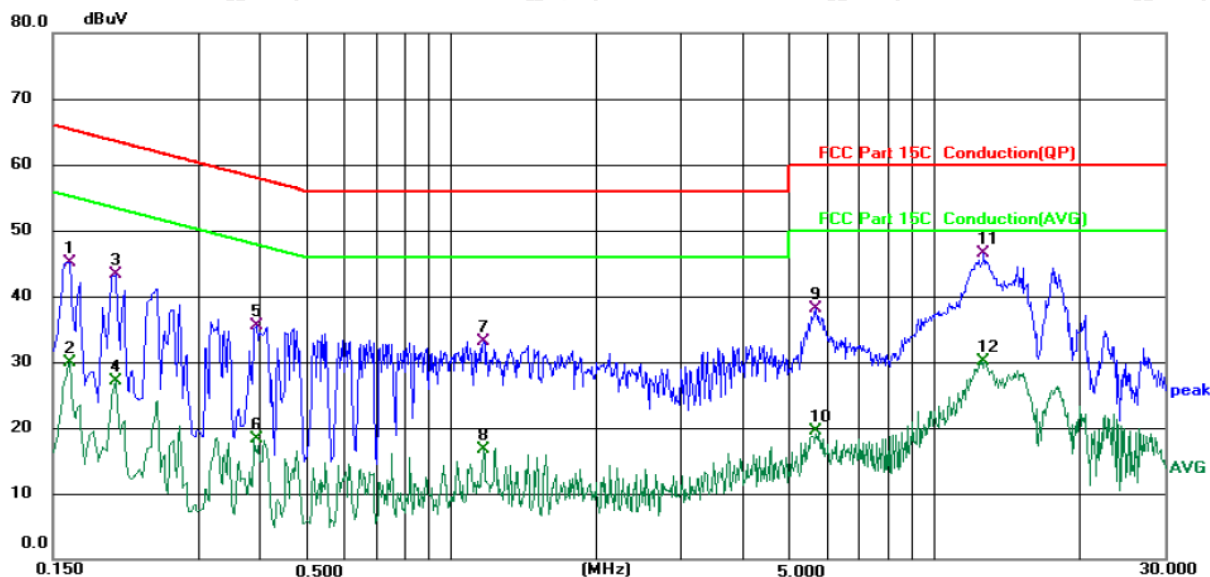
5.2.2. Test Instruments

Conducted Emission Shielding Room Test Site (843)				
Equipment	Manufacturer	Model	Serial Number	Calibration Due
EMI Test Receiver	R&S	ESCI3	100898	Jul. 07, 2022
Line Impedance Stabilisation Newtork(LISN)	Schwarzbeck	NSLK 8126	8126453	Feb. 24, 2023
Line-5	TCT	CE-05	N/A	Jul. 07, 2022
EMI Test Software	Shurple Technology	EZ-EMC	N/A	N/A

5.2.3. Test data

Please refer to following diagram for individual

Conducted Emission on Line Terminal of the power line (150 kHz to 30MHz)



Site 844 Shielding Room

Phase: L1

Temperature: 25 (°C)

Humidity: 55 %

Limit: FCC Part 15C Conduction(QP)

Power: DC 5 V(Adapter Input AC 120 V/60 Hz)

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1		0.1620	35.54	9.61	45.15	65.36	-20.21	QP	
2		0.1620	20.20	9.61	29.81	55.36	-25.55	AVG	
3		0.2020	33.53	9.74	43.27	63.53	-20.26	QP	
4		0.2020	17.42	9.74	27.16	53.53	-26.37	AVG	
5		0.3940	25.80	9.64	35.44	57.98	-22.54	QP	
6		0.3940	8.74	9.64	18.38	47.98	-29.60	AVG	
7		1.1700	23.39	9.76	33.15	56.00	-22.85	QP	
8		1.1700	6.99	9.76	16.75	46.00	-29.25	AVG	
9		5.7060	28.36	9.80	38.16	60.00	-21.84	QP	
10		5.7060	9.66	9.80	19.46	50.00	-30.54	AVG	
11	*	12.6820	36.72	9.80	46.52	60.00	-13.48	QP	
12		12.6820	20.29	9.80	30.09	50.00	-19.91	AVG	

Note:

Freq. = Emission frequency in MHz

Reading level (dBμV) = Receiver reading

Corr. Factor (dB) = LISN factor + Cable loss

Measurement (dBμV) = Reading level (dBμV) + Corr. Factor (dB)

Limit (dBμV) = Limit stated in standard

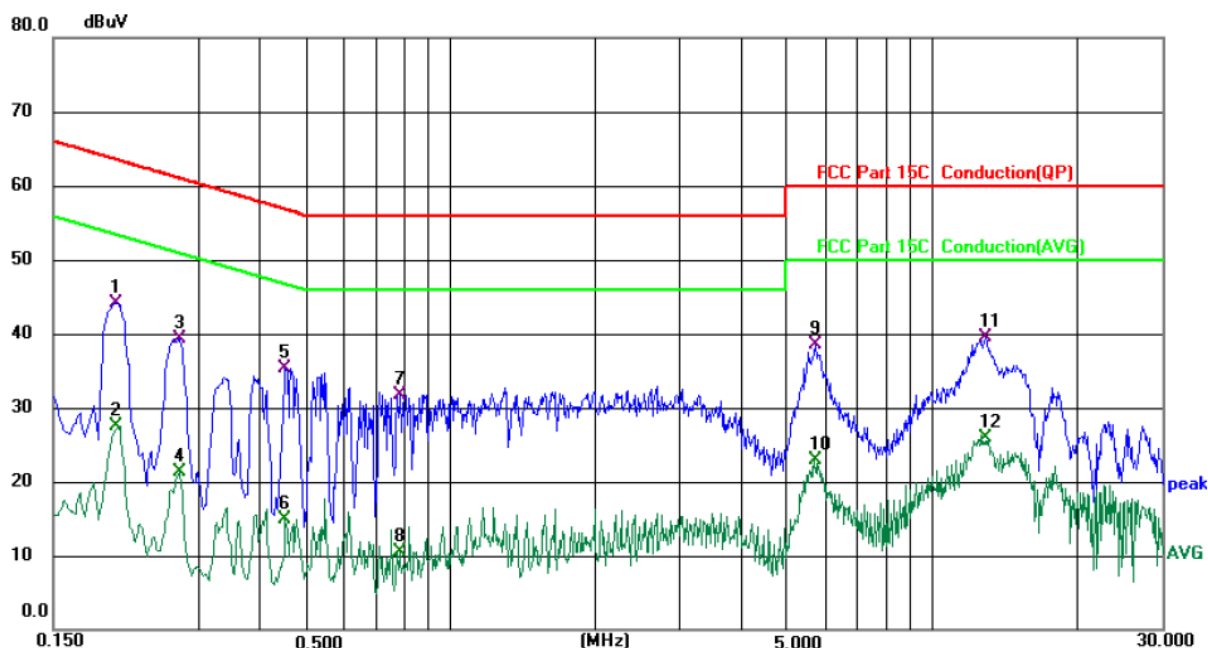
Margin (dB) = Measurement (dBμV) – Limits (dBμV)

Q.P. =Quasi-Peak

AVG =average

* is meaning the worst frequency has been tested in the frequency range 150 kHz to 30MHz

Conducted Emission on Neutral Terminal of the power line (150 kHz to 30MHz)



Site 844 Shielding Room

Phase: *N*

Temperature: 25 (°C)

Humidity: 55 %

Limit: FCC Part 15C Conduction(QP)

Power: DC 5 V(Adapter Input AC 120 V/60 Hz)

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1	*	0.2020	34.45	9.74	44.19	63.53	-19.34	QP	
2		0.2020	17.83	9.74	27.57	53.53	-25.96	AVG	
3		0.2740	29.74	9.58	39.32	61.00	-21.68	QP	
4		0.2740	11.75	9.58	21.33	51.00	-29.67	AVG	
5		0.4540	25.58	9.67	35.25	56.80	-21.55	QP	
6		0.4540	5.21	9.67	14.88	46.80	-31.92	AVG	
7		0.7900	22.05	9.74	31.79	56.00	-24.21	QP	
8		0.7900	0.84	9.74	10.58	46.00	-35.42	AVG	
9		5.7140	28.77	9.80	38.57	60.00	-21.43	QP	
10		5.7140	13.12	9.80	22.92	50.00	-27.08	AVG	
11		12.9458	29.81	9.79	39.60	60.00	-20.40	QP	
12		12.9458	16.12	9.79	25.91	50.00	-24.09	AVG	

Note:

Freq. = Emission frequency in MHz

Reading level (dBμV) = Receiver reading

Corr. Factor (dB) = LISN factor + Cable loss

Measurement (dBμV) = Reading level (dBμV) + Corr. Factor (dB)

Limit (dBμV) = Limit stated in standard

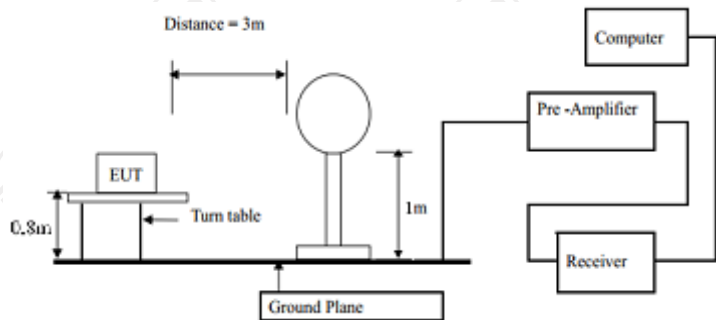
Margin (dB) = Measurement (dBμV) – Limits (dBμV)

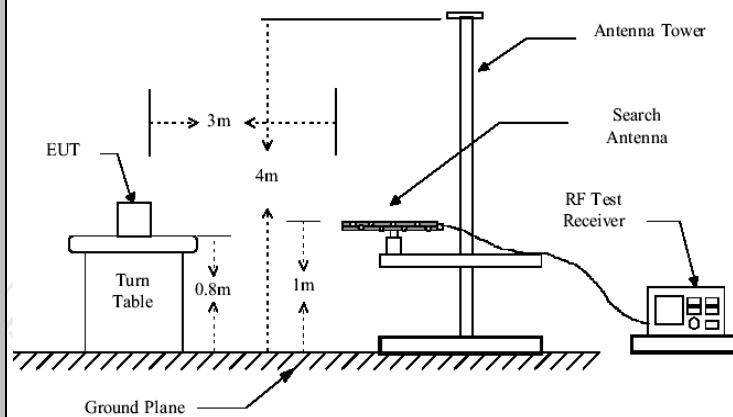
Q.P. =Quasi-Peak AVG =average

* is meaning the worst frequency has been tested in the frequency range 150 kHz to 30MHz.

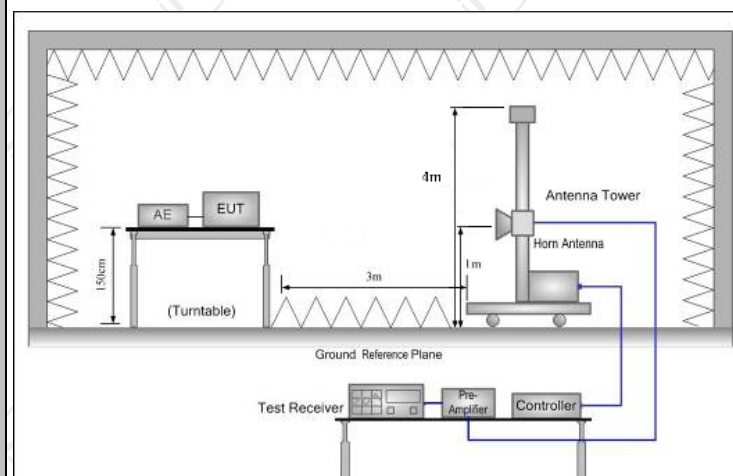
5.3. Radiated Spurious Emission Measurement

5.3.1. Test Specification

Test Requirement:	FCC Part15 C Section 15.209				
Test Method:	ANSI C63.10:2013				
Frequency Range:	9 kHz to 25 GHz				
Measurement Distance:	3 m				
Antenna Polarization:	Horizontal & Vertical				
Operation mode:	Refer to item 3.1				
Receiver Setup:	Frequency	Detector	RBW	VBW	Remark
	9kHz- 150kHz	Quasi-peak	200Hz	1kHz	Quasi-peak Value
	150kHz- 30MHz	Quasi-peak	9kHz	30kHz	Quasi-peak Value
	30MHz-1GHz	Quasi-peak	120KHz	300KHz	Quasi-peak Value
	Above 1GHz	Peak	1MHz	3MHz	Peak Value
		Peak	1MHz	10Hz	Average Value
Limit:	Frequency		Field Strength (microvolts/meter)		Measurement Distance (meters)
	0.009-0.490		2400/F(KHz)		300
	0.490-1.705		24000/F(KHz)		30
	1.705-30		30		30
	30-88		100		3
	88-216		150		3
	216-960		200		3
	Above 960		500		3
	Frequency		Field Strength (microvolts/meter)	Measurement Distance (meters)	Detector
	Above 1GHz		500	3	Average
			5000	3	Peak
	For radiated emissions below 30MHz				
					
	30MHz to 1GHz				



Above 1GHz



Test Procedure:

- For the radiated emission test below 1GHz:
The EUT was placed on a turntable with 0.8 meter above ground. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower. The EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high PASS filter are used for the test in order to get better signal level.
- For the radiated emission test above 1GHz:
Place the measurement antenna on a turntable with 1.5 meter above ground, which is away from each area of the EUT determined to be a source of emissions at the specified measurement distance, while keeping the measurement antenna aimed at the source of emissions at each frequency of significant emissions, with polarization oriented for maximum response. The measurement antenna may have to be higher or lower than the EUT, depending on the radiation pattern of the emission and staying aimed at the emission source for receiving the maximum signal. The final

	measurement antenna elevation shall be that which maximizes the emissions. The measurement antenna elevation for maximum emissions shall be restricted to a range of heights of from 1 m to 4 m above the ground or reference ground plane. 2. Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level 3. For measurement below 1GHz, If the emission level of the EUT measured by the peak detector is 3 dB lower than the applicable limit, the peak emission level will be reported. Otherwise, the emission measurement will be repeated using the quasi-peak detector and reported. 4. Use the following spectrum analyzer settings: (1) Span shall wide enough to fully capture the emission being measured; (2) Set RBW=120 kHz for $f < 1$ GHz; VBW $\geq$ RBW; Sweep = auto; Detector function = peak; Trace = max hold; (3) Set RBW = 1 MHz, VBW= 3MHz for $f \square 1$ GHz for peak measurement. For average measurement: VBW = 10 Hz, when duty cycle is no less than 98 percent. VBW $\geq 1/T$, when duty cycle is less than 98 percent where T is the minimum transmission duration over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation.
Test mode:	Refer to section 3.1 for details
Test results:	PASS
Remark:	AC mode and internal Battery Mode were tested and the worst mode 1 is report only.

5.3.2. Test Instruments

Radiated Emission Test Site (966)				
Name of Equipment	Manufacturer	Model	Serial Number	Calibration Due
EMI Test Receiver	R&S	ESIB7	100197	Jul. 07, 2022
Spectrum Analyzer	R&S	FSQ40	200061	Jul. 07, 2022
Pre-amplifier	SKET	LNPA_0118G-45	SK2021012102	Feb. 24, 2023
Pre-amplifier	SKET	LNPA_1840G-50	SK202109203500	Apr. 08, 2022
Pre-amplifier	HP	8447D	2727A05017	Jul. 07, 2022
Loop antenna	ZHINAN	ZN30900A	12024	Sep. 05, 2022
Broadband Antenna	Schwarzbeck	VULB9163	340	Sep. 04, 2022
Horn Antenna	Schwarzbeck	BBHA 9120D	631	Sep. 04, 2022
Horn Antenna	Schwarzbeck	BBHA 9170	00956	Apr. 10, 2023
Antenna Mast	Keleto	RE-AM	N/A	N/A
Coaxial cable	SKET	RC_DC18G-N	N/A	Apr. 08, 2022
Coaxial cable	SKET	RC-DC18G-N	N/A	Apr. 08, 2022
Coaxial cable	SKET	RC-DC40G-N	N/A	Jul. 07, 2022
EMI Test Software	Shurple Technology	EZ-EMC	N/A	N/A

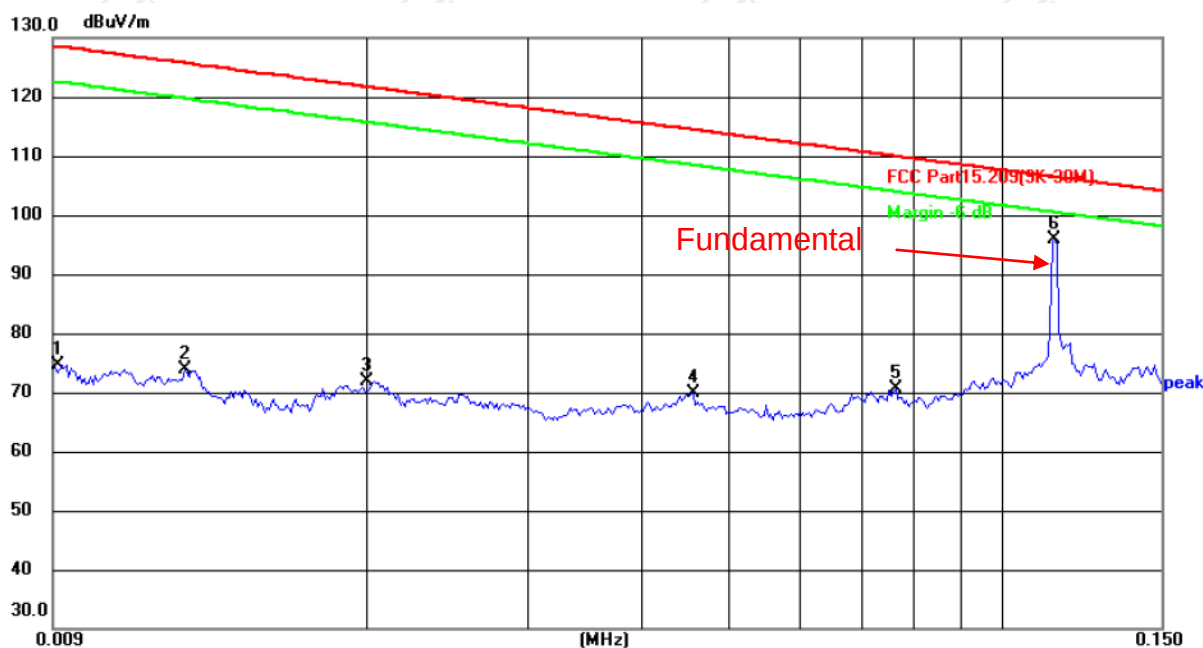
5.3.3. Test Data

Please refer to following diagram for individual

9KHz-30MHz

9KHz-150KHz:

coaxial



Site

Polarization: **Coaxial**

Temperature: 24(°C)

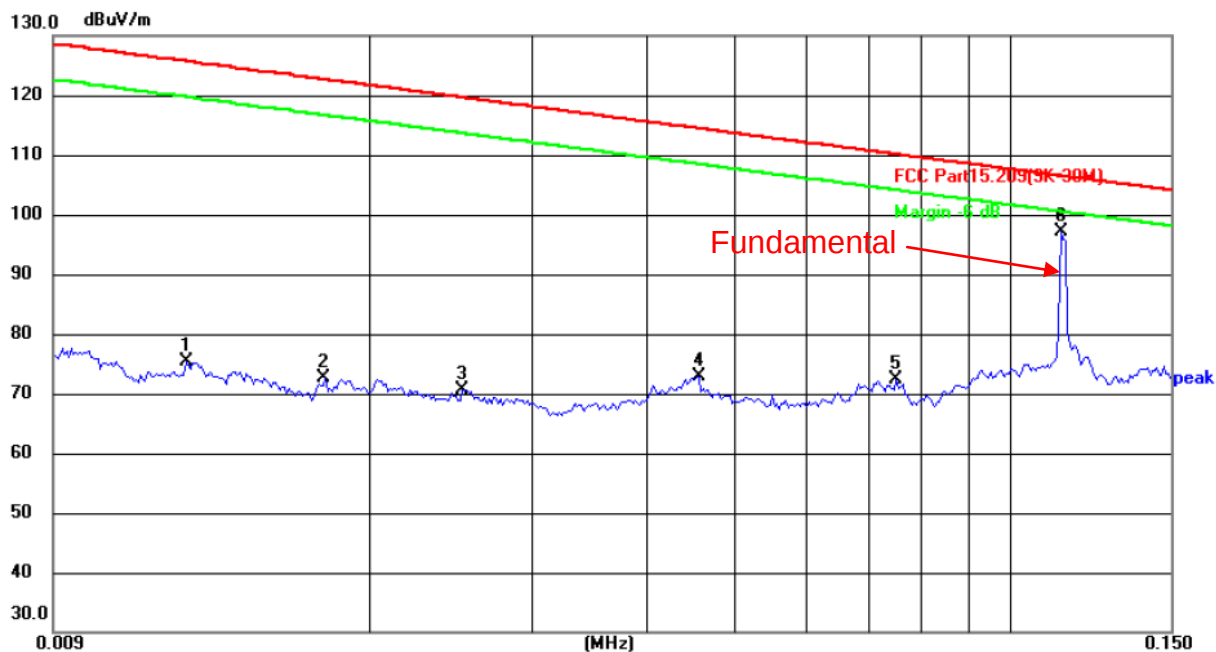
Limit: FCC Part15.209(9K-30M)

Power: DC 5 V(Adapter Input AC
120 V/ 60 Hz)

Humidity: 52 %

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	P/F	Remark
1	0.0091	54.15	20.51	74.66	128.42	-53.76	peak	P	
2	0.0125	53.11	20.80	73.91	125.67	-51.76	peak	P	
3	0.0200	51.07	20.75	71.82	121.58	-49.76	peak	P	
4	0.0456	49.00	20.79	69.79	114.43	-44.64	peak	P	
5	0.0763	49.88	20.84	70.72	109.95	-39.23	peak	P	
6 *	0.1140	75.24	20.54	95.78	106.47	-10.69	peak	P	

Coplanar



Site: Polarization: **Coplanar** Temperature: 24(°C)
 Limit: FCC Part15.209(9K-30M) Power: DC 5 V(Adapter Input AC 120 V/ 60 Hz) Humidity: 52 %

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	P/F	Remark
1	0.0125	54.61	20.80	75.41	125.67	-50.26	peak	P	
2	0.0177	51.75	20.77	72.52	122.65	-50.13	peak	P	
3	0.0252	49.91	20.72	70.63	119.58	-48.95	peak	P	
4	0.0456	52.00	20.79	72.79	114.43	-41.64	peak	P	
5	0.0751	51.48	20.83	72.31	110.09	-37.78	peak	P	
6 *	0.1136	76.67	20.55	97.22	106.50	-9.28	peak	P	

150KHz-30MHz:

coaxial



Site

Polarization: **Coaxial**

Temperature: 24(°C)

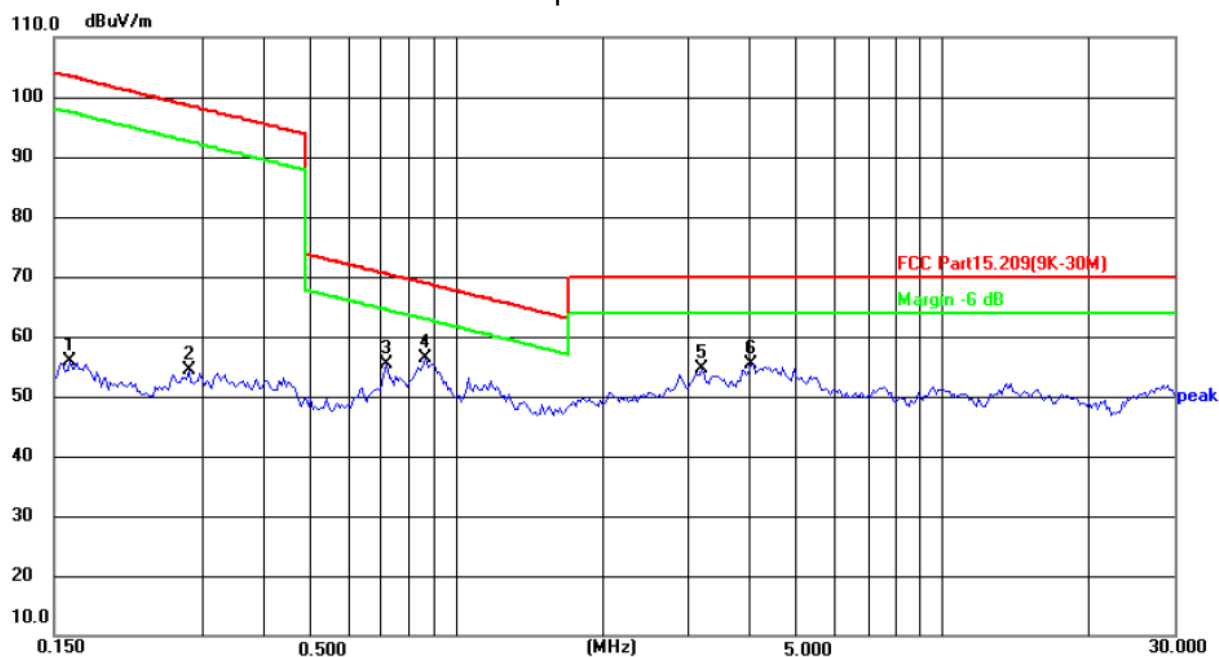
Limit: FCC Part15.209(9K-30M)

Power: DC 5 V(Adapter Input AC 120 V/ 60 Hz)

Humidity: 52 %

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	P/F	Remark
1	0.1615	35.76	20.55	56.31	103.44	-47.13	peak	P	
2	0.3261	33.23	21.09	54.32	97.34	-43.02	peak	P	
3	0.4440	31.20	21.46	52.66	94.66	-42.00	peak	P	
4 *	1.1814	27.78	22.92	50.70	66.18	-15.48	peak	P	
5	3.2122	24.19	27.03	51.22	70.00	-18.78	peak	P	
6	5.2961	19.21	31.29	50.50	70.00	-19.50	peak	P	

coplanar



Site

Polarization: **Coplanar**

Temperature: 24(°C)

Limit: FCC Part15.209(9K-30M)

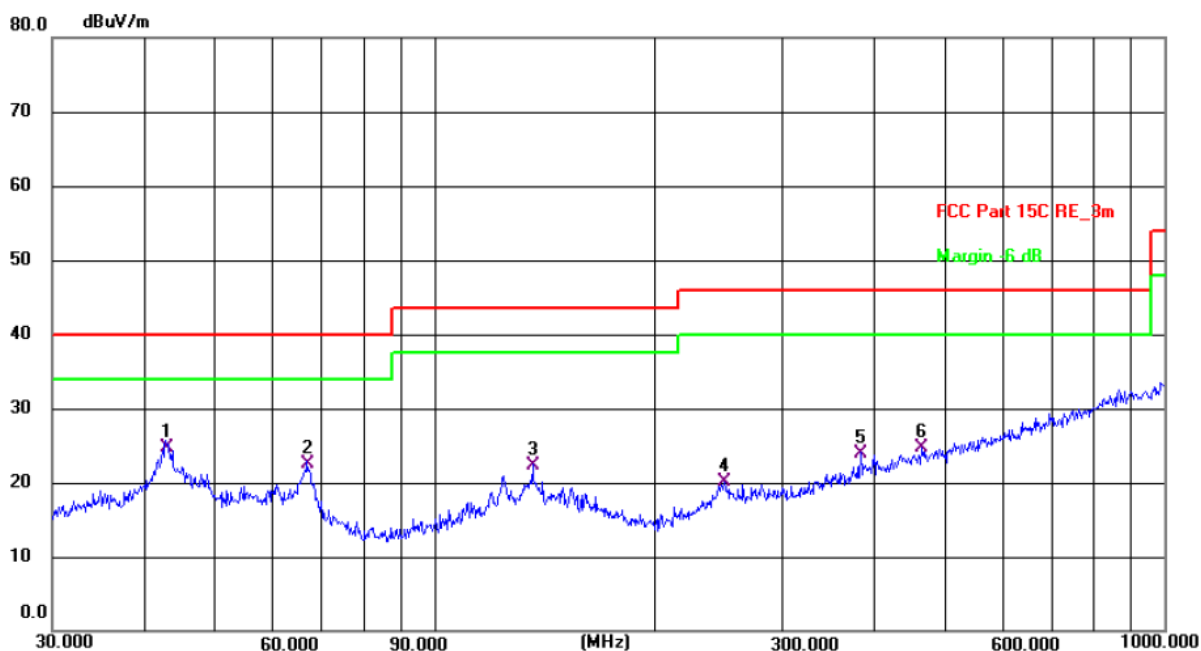
Power: DC 5 V(Adapter Input AC 120 V/ 60Hz)

Humidity: 52 %

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	P/F	Remark
1	0.1615	35.26	20.55	55.81	103.44	-47.63	peak	P	
2	0.2837	33.32	20.94	54.26	98.55	-44.29	peak	P	
3	0.7242	33.34	22.05	55.39	70.42	-15.03	peak	P	
4 *	0.8679	34.06	22.32	56.38	68.85	-12.47	peak	P	
5	3.2122	27.69	27.03	54.72	70.00	-15.28	peak	P	
6	4.0593	26.67	28.78	55.45	70.00	-14.55	peak	P	

30MHz-1GHz

Horizontal:



Site #2 3m Anechoic Chamber

Polarization: **Horizontal**

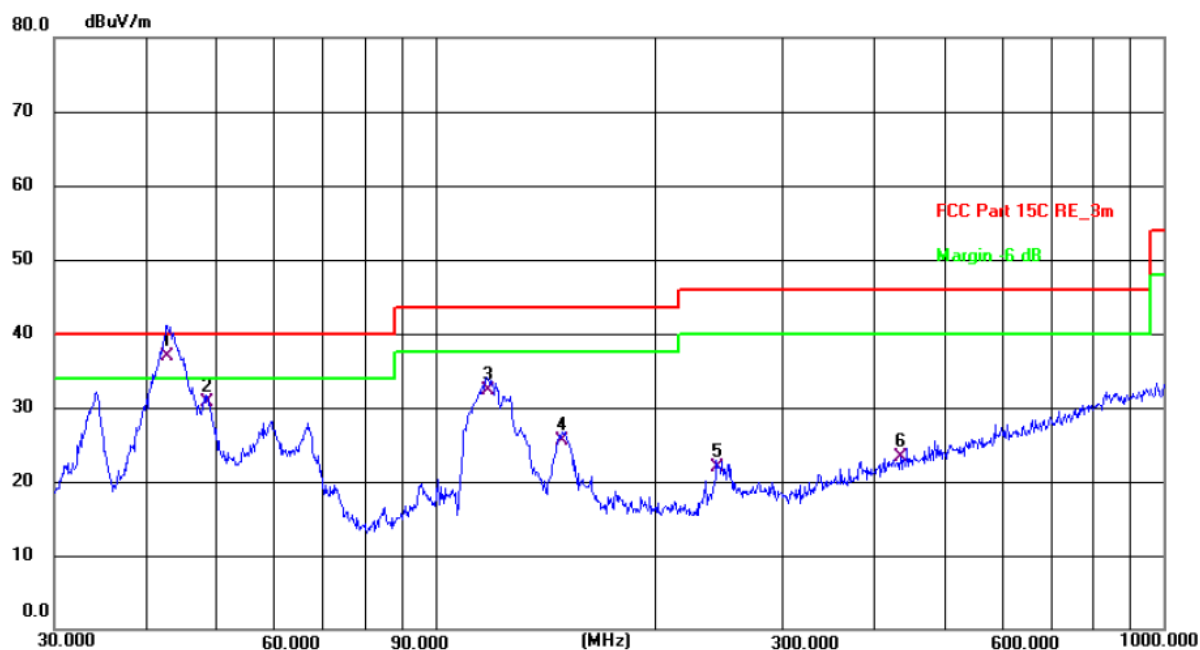
Temperature: 24.6(C) Humidity: 52 %

Limit: FCC Part 15C RE_3m

Power: DC 5 V(Adapter Input AC 120 V/60 Hz)

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	P/F	Remark
1 *	42.8998	10.85	13.95	24.80	40.00	-15.20	QP	P	
2	66.9669	10.90	11.70	22.60	40.00	-17.40	QP	P	
3	136.4598	9.28	13.02	22.30	43.50	-21.20	QP	P	
4	249.4250	7.47	12.63	20.10	46.00	-25.90	QP	P	
5	383.9318	7.33	16.67	24.00	46.00	-22.00	QP	P	
6	465.5994	6.04	18.66	24.70	46.00	-21.30	QP	P	

Vertical:



Site #2 3m Anechoic Chamber

Polarization: **Vertical**

Temperature: 24.6(C) Humidity: 52 %

Limit: FCC Part 15C RE_3m

Power: DC 5 V(Adapter Input AC 120 V/60 Hz)

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	P/F	Remark
1 *	42.7496	22.94	13.96	36.90	40.00	-3.10	QP	P	
2	48.5016	16.99	13.81	30.80	40.00	-9.20	QP	P	
3	117.7725	20.60	11.80	32.40	43.50	-11.10	QP	P	
4	149.4857	12.27	13.33	25.60	43.50	-17.90	QP	P	
5	243.3772	9.19	12.71	21.90	46.00	-24.10	QP	P	
6	435.5898	5.29	18.01	23.30	46.00	-22.70	QP	P	

Note:

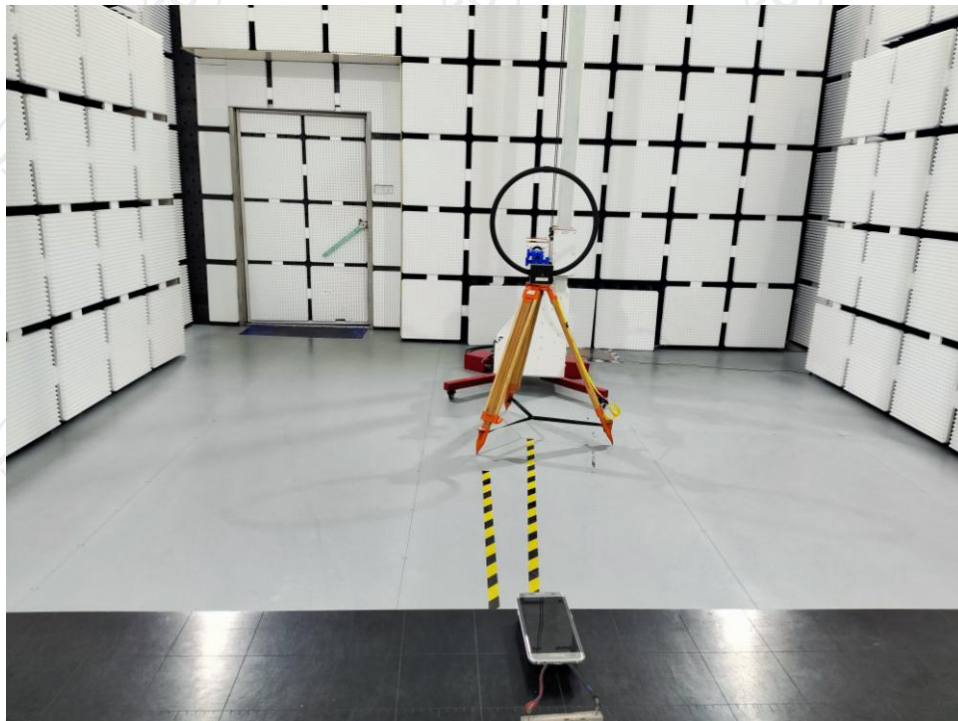
Emission Level=Peak Reading + Correction Factor; Correction Factor= Antenna Factor + Cable loss – Pre-amplifier

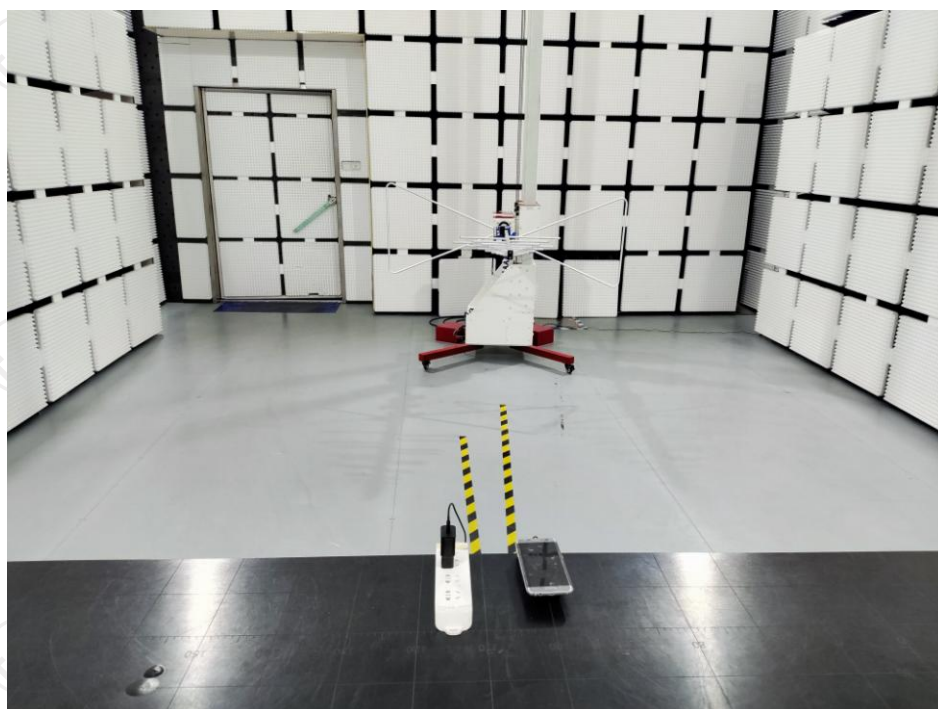
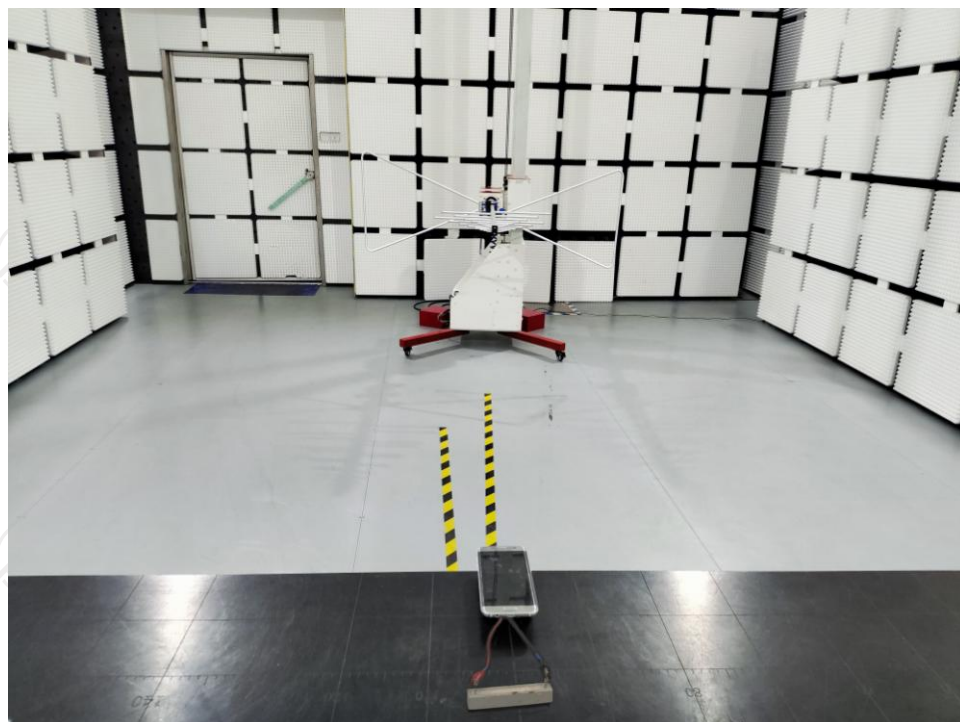
Appendix A: Photographs of Test Setup

Product: Magnetic Wireless Power Bank

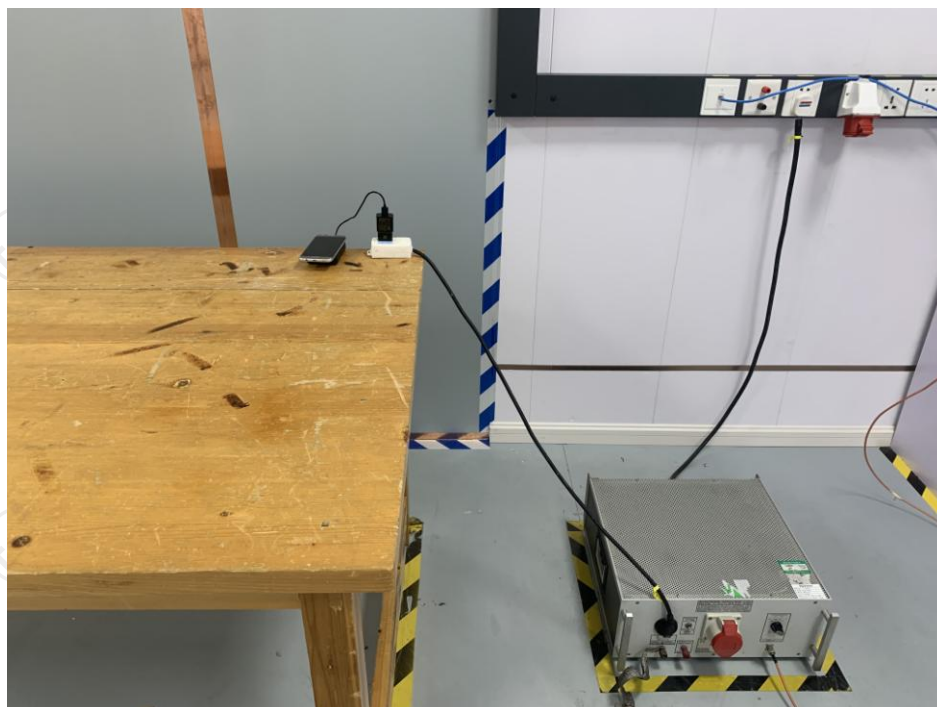
Model: ZHX-PB13

Radiated Emission



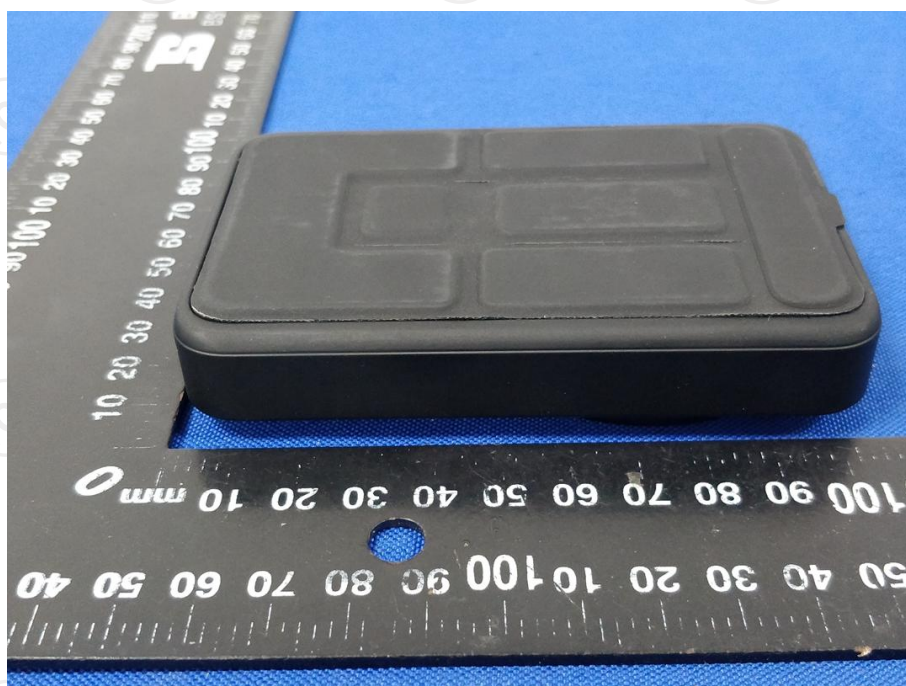


Conducted Emission



Appendix B: Photographs of EUT
Product: Magnetic Wireless Power Bank
Model: ZHX-PB13
External Photos

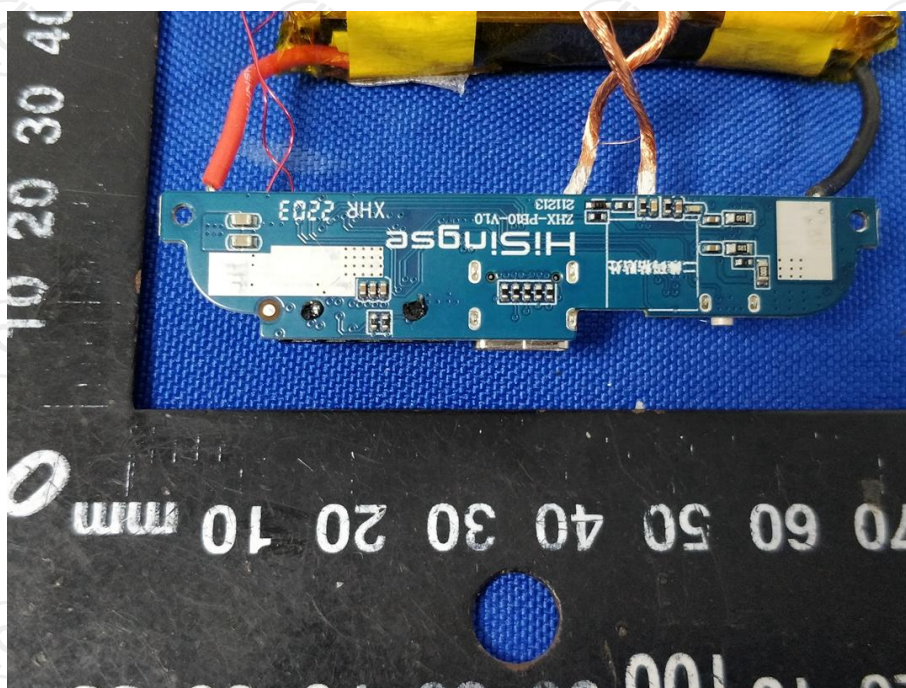


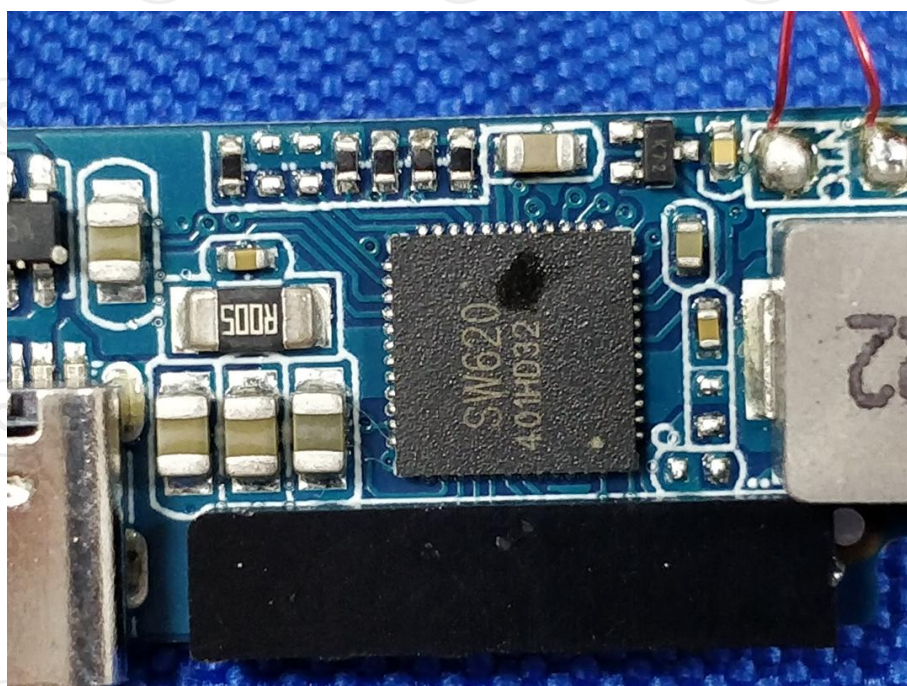
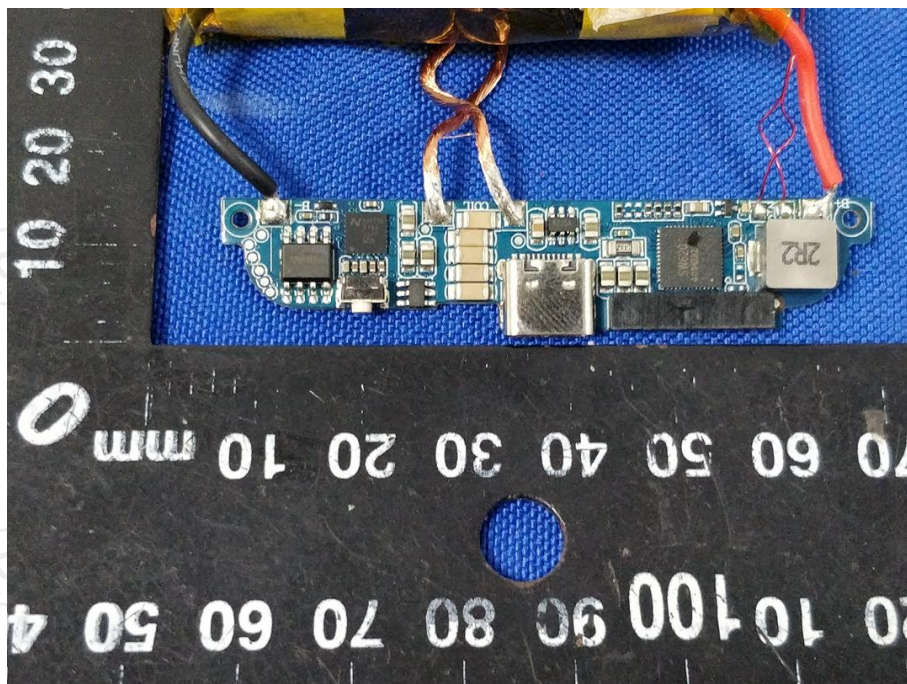


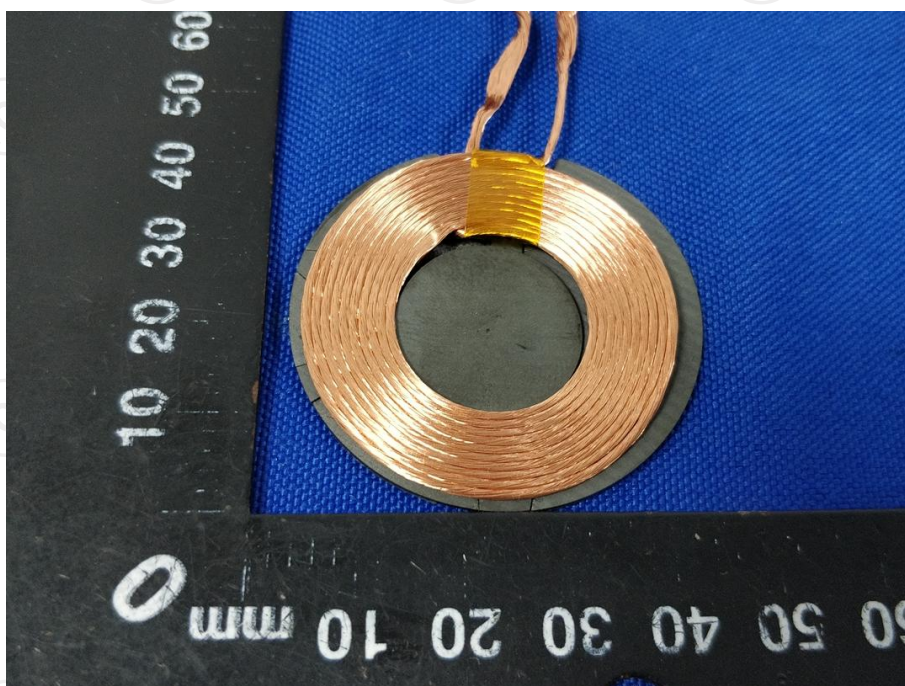
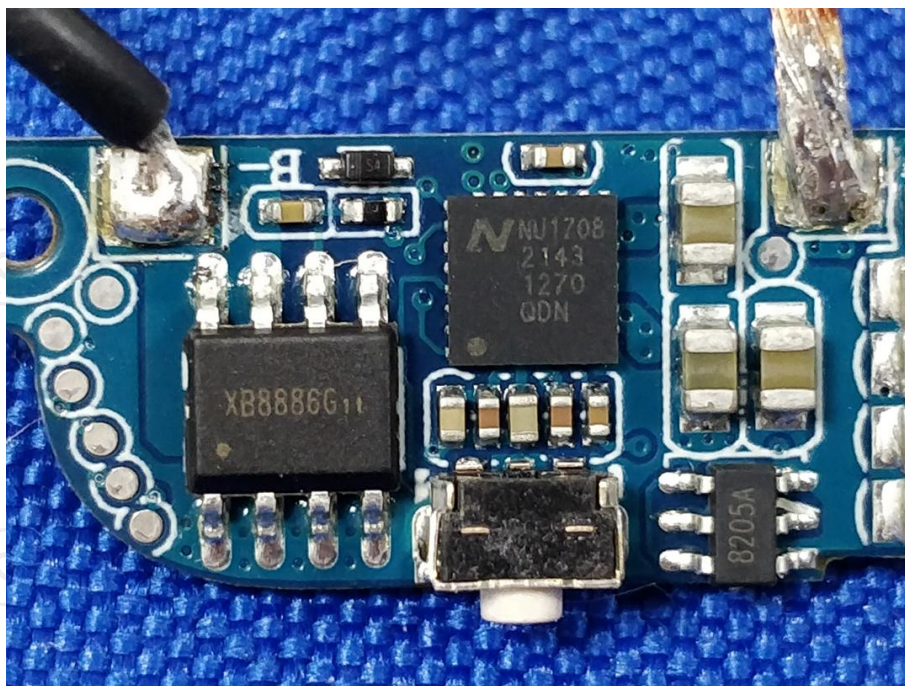




Product: Magnetic Wireless Power Bank
Model: ZHX-PB13
Internal Photos









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