

	TEST REPO	RT							
FCC ID::	2A4MTZHX-WPB03								
Test Report No::	TCT220217E025	(3)	(3)						
Date of issue::	Feb. 28, 2022								
Testing laboratory:	SHENZHEN TONGCE TEST	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 Su	bpart C							
Test item description:	Wireless Power Bank								
Trade Mark::	N/A								
Model/Type reference:	ZHX-WPB03								
Rating(s)::	Rechargeable Li-ion Battery [	DC 3.7V	<i>_1</i> .						
Date of receipt of test item:	Feb. 17, 2022								
Date (s) of performance of test:	Feb. 17, 2022 - Feb. 28, 2022	2							
Tested by (+signature):	Aaron MO	Auron Angec	170						
Check by (+signature):	Beryl ZHAO  BoyCongretter  BoyCongre								
Approved by (+signature):	Tomsin	Tomsies	**						

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# 1. General Product Information

## 1.1.EUT description

Test item description::	Wireless Power Bank		(2)				
Model/Type reference:	ZHX-WPB03						
Sample Number:	TCT220217E025-0101						
Operation Frequency:	324.34kHz	(60)					
Modulation Technology:	Load modulation						
Max. Wireless Output Power:	3W						
Antenna Type:	Inductive loop coil Antenna						
Rating(s):	Rechargeable Li-ion Battery DC 3.7V						

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

this pa	edel(s) list	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	a, aa	,	



# 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	22.3 °C						
Humidity:	55 % RH	51 % RH						
Atmospheric Pressure:	1010 mbar	1010 mbar						
Test Mode:								
AC mode	Keep the EUT in max. wireless output power(3W)							
Internal Battery Mode	Keep the EUT in max. wireless output power(3W)							

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
Load	LHX901RX	1 (6)	/	(0)
Adapter	EP-TA20CBC	R37HAEY0DT1RT3	/	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 expended 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

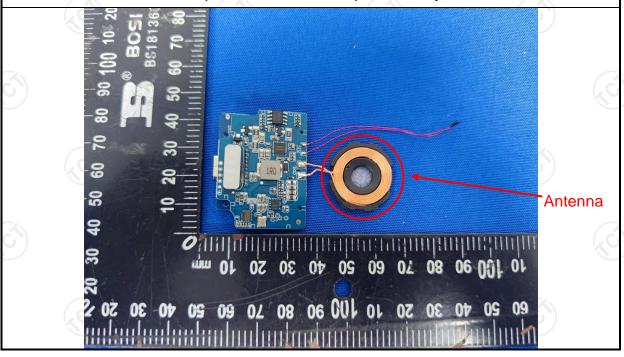
## **Standard requirement:** FCC Part15 C Section 15.203

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	(3)						
Receiver setup:	RBW=9 kHz, VBW=30	kHz, Sweep time	e=auto					
	Frequency range	Limit (	dBuV)					
	(MHz)	Quasi-peak	Average					
Limits:	0.15-0.5	66 to 56*	56 to 46*					
	0.5-5	56	46					
	5-30	60	50					
	Pefere	nce Plane	(40)					
Test Setup:	Adapter  Filter AC power  E.U.T Adapter  Filter AC power  EMI Receiver  Remark:  E.U.T: Equipment Under Test LISN: Line Impedence Stabilization Network Test table height=0.8m							
Test Mode:	Charging + Transmitting	g Mode						
Test Procedure:	<ol> <li>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.</li> <li>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).</li> <li>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.</li> </ol>							
	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	Mar. 11, 2022					
Line-5	TCT	CE-05	N/A	Jul. 07, 2022					
EMI Test Software	Shurple Technology	EZ-EMC	N/A	N/A					



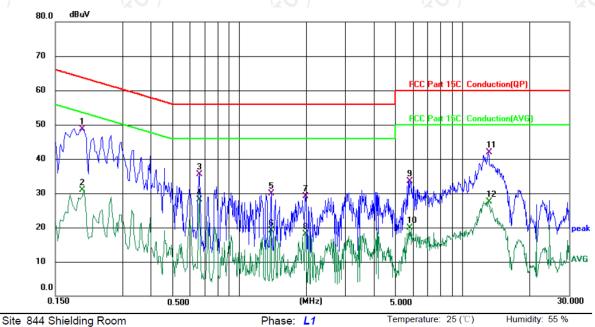




#### 5.2.3. Test data

## Please refer to following diagram for individual

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



Limit: FCC Part 15C Conduction(QP)

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

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1	*	0.1980	39.17	9.58	48.75	63.69	-14.94	QP	
2		0.1980	21.35	9.58	30.93	53.69	-22.76	AVG	
3		0.6620	26.33	9.18	35.51	56.00	-20.49	QP	
4		0.6620	18.98	9.18	28.16	46.00	-17.84	AVG	
5		1.3900	20.49	9.37	29.86	56.00	-26.14	QP	
6		1.3900	9.65	9.37	19.02	46.00	-26.98	AVG	
7		1.9780	19.75	9.44	29.19	56.00	-26.81	QP	
8		1.9780	8.58	9.44	18.02	46.00	-27.98	AVG	
9		5.8020	23.86	9.56	33.42	60.00	-26.58	QP	
10		5.8020	10.40	9.56	19.96	50.00	-30.04	AVG	
11		13.1220	32.25	9.64	41.89	60.00	-18.11	QP	
12		13.1220	17.92	9.64	27.56	50.00	-22.44	AVG	

#### Note:

Freq. = Emission frequency in MHz

Reading level ( $dB\mu V$ ) = Receiver reading

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

Measurement  $(dB\mu V)$  = Reading level  $(dB\mu V)$  + Corr. Factor (dB)

 $Limit (dB\mu V) = Limit stated in standard$ 

 $Margin (dB) = Measurement (dB\mu V) - Limits (dB\mu V)$ 

Q.P. =Quasi-Peak

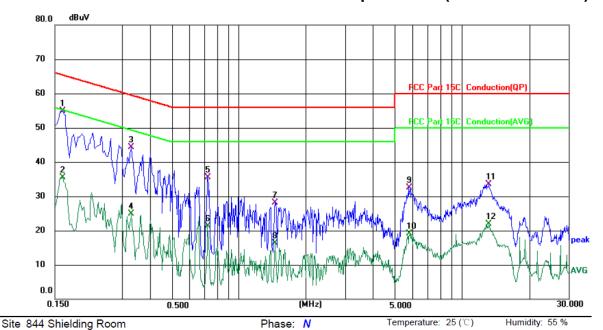
AVG =average

<sup>\*</sup> 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)



Limit: FCC Part 15C Conduction(QP)

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

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1	*	0.1620	45.38	9.58	54.96	65.36	-10.40	QP	
2		0.1620	25.83	9.58	35.41	55.36	-19.95	AVG	
3		0.3300	34.90	9.33	44.23	59.45	-15.22	QP	
4		0.3300	15.67	9.33	25.00	49.45	-24.45	AVG	
5		0.7259	26.19	9.22	35.41	56.00	-20.59	QP	
6		0.7259	12.13	9.22	21.35	46.00	-24.65	AVG	
7		1.4539	18.79	9.34	28.13	56.00	-27.87	QP	
8		1.4539	6.88	9.34	16.22	46.00	-29.78	AVG	
9		5.7779	23.05	9.50	32.55	60.00	-27.45	QP	
10		5.7779	9.51	9.50	19.01	50.00	-30.99	AVG	
11		13.2420	23.93	9.65	33.58	60.00	-26.42	QP	
12		13.2420	12.18	9.65	21.83	50.00	-28.17	AVG	

#### Note:

Freq. = Emission frequency in MHz

Reading level  $(dB\mu V)$  = Receiver reading

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

Measurement ( $dB\mu V$ ) = Reading level ( $dB\mu V$ ) + Corr. Factor (dB)

 $Limit (dB\mu V) = Limit stated in standard$ 

 $Margin (dB) = Measurement (dB\mu V) - Limits (dB\mu V)$ 

Q.P. =Quasi-Peak AVG =average

<sup>\*</sup> is meaning the worst frequency has been tested in the frequency range 150 kHz to 30MHz.



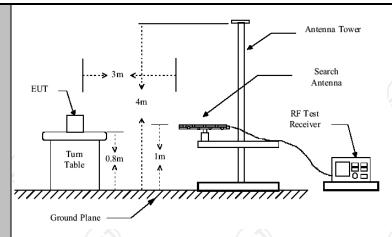
# **5.3. Radiated Spurious Emission Measurement**

## 5.3.1. Test Specification

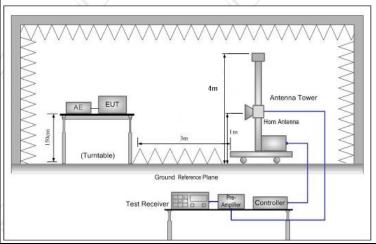
Toot Doguiner and	FCC Daritat	C Cootie:	45 000	(6)		<del></del>				
Test Requirement:	FCC Part15 C Section 15.209									
Test Method:	ANSI C63.10: 2013									
Frequency Range:	9 kHz to 25 GHz									
Measurement Distance:	3 m									
Antenna Polarization:	Horizontal & Vertical									
Operation mode:	Refer to item 3.1									
	Frequency	Detector	RBW	VBW		Remark				
	9kHz- 150kHz	Quasi-peal	200Hz	1kHz	Qua	si-peak Value				
Receiver Setup:	150kHz- 30MHz	Quasi-peal	9kHz	30kHz	Qua	si-peak Value				
·	30MHz-1GHz	Quasi-peal	120KHz	300KHz	Qua	si-peak Value				
	Al 4011-	Peak	1MHz	3MHz		eak Value				
	Above 1GHz	Peak	1MHz	10Hz	Ave	erage Value				
	Frequen		Field Stre (microvolts	/meter)	Measurement Distance (meters)					
	0.009-0.4		2400/F(I		300					
	0.490-1.7		24000/F	(KHz)	30					
	1.705-3		30		L/C	30				
	30-88		100		3					
Limit:	88-216 216-96		150 200			3				
Lillit.	Above 9		500			3				
	710000		300	(0)		10				
	Frequency		d Strength ovolts/meter)	Measure Distan (mete	ice	Detector				
	Above 1GHz	,	500			Average				
	Above 1G112	-	5000			Peak				
Test setup:	For radiated emissions below 30MHz  Distance = 3m  Computer  Pre-Amplifier  Receiver									
	30MHz to 10	Ground	1 Plane			, Co				







#### Above 1GHz



#### **Test Procedure:**

1. 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 ≥RBW; Sweep = auto; Detector function = peak; Trace = max hold;  (3) Set RBW = 1 MHz, VBW= 3MHz for f 1 GHz for peak measurement.  For average measurement: VBW = 10 Hz, when duty cycle is no less than 98 percent. VBW ≥ 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		
power control level for the tested mode of operation.  Test mode:  Refer to section 3.1 for details		<ul> <li>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.</li> <li>2. Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level</li> <li>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.</li> <li>4. Use the following spectrum analyzer settings: <ol> <li>Span shall wide enough to fully capture the emission being measured;</li> <li>Set RBW=120 kHz for f &lt; 1 GHz; VBW ≥RBW; Sweep = auto; Detector function = peak; Trace = max hold;</li> <li>Set RBW = 1 MHz, VBW= 3MHz for f 1 GHz for peak measurement.</li> <li>For average measurement: VBW = 10 Hz, when duty cycle is no less than 98 percent. VBW ≥ 1/T, when duty cycle is less than 98 percent where T is the minimum transmission duration over which the</li> </ol> </li></ul>
	T	power control level for the tested mode of operation.
Test results: PASS	Test mode:	Refer to section 3.1 for details
	Test results:	PASS (C)







## 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	SK2021012 102	Mar. 11, 2022								
Pre-amplifier	SKET	LNPA_1840G- 50	SK2021092 03500	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								

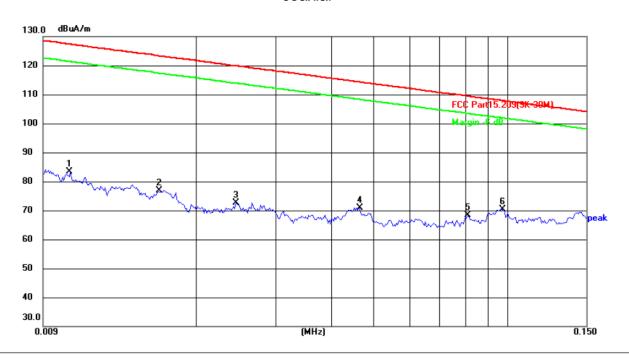


## 5.3.3. Test Data

# Please refer to following diagram for individual 9KHz-30MHz

9KHz-150KHz:

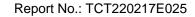
coaxial



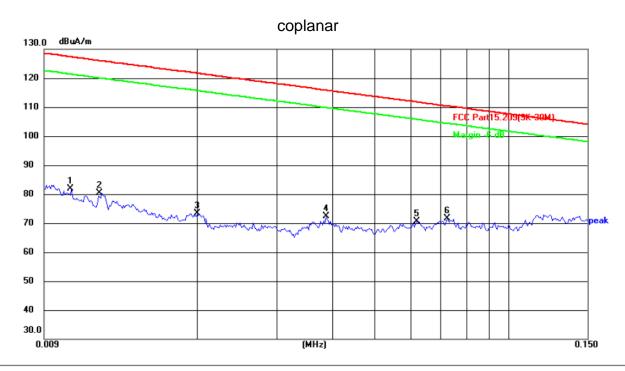
Site Polarization: Coaxial Temperature: 25(°C)

Limit: FCC Part15.209(9K-30M) Power: DC 5 V(Adapter Input AC Humidity: 55 % 120 V/60 Hz)

No.	Frequency (MHz)	Reading (dBuA)	Factor (dB/m)	Level (dBuA/m)		Margin (dB)	Detector	P/F	Remark
1	0.0103	59.61	23.68	83.29	127.35	-44.06	peak	Р	
2	0.0165	56.57	20.39	76.96	123.26	-46.30	peak	Р	
3	0.0244	53.76	18.83	72.59	119.86	-47.27	peak	Р	
4	0.0463	50.63	20.30	70.93	114.29	-43.36	peak	Р	
5	0.0810	45.67	22.67	68.34	109.43	-41.09	peak	Р	
6 *	0.0971	46.72	23.76	70.48	107.86	-37.38	peak	Р	







Site Polarization: Coplanar Temperature: 25(℃)

Limit: FCC Part15.209(9K-30M) Power: DC 5 V(Adapter Input AC 120 V/60 Hz)

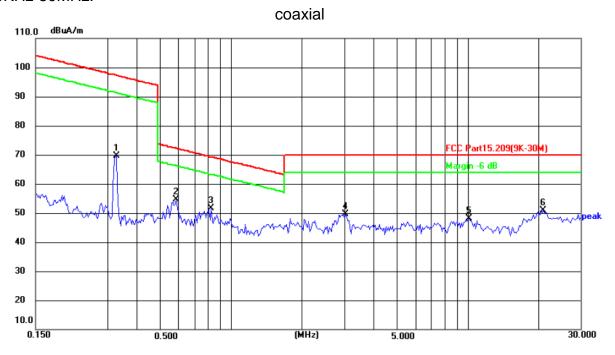
Humidity: 55 %

No.	Frequency (MHz)	Reading (dBuA)	Factor (dB/m)	Level (dBuA/m)	Limit (dBuA/m)	Margin (dB)	Detector	P/F	Remark
1	0.0103	58.11	23.68	81.79	127.35	-45.56	peak	Р	
2	0.0120	57.57	22.78	80.35	126.02	-45.67	peak	Р	
3	0.0200	54.88	18.54	73.42	121.58	-48.16	peak	Р	
4	0.0388	52.67	19.80	72.47	115.83	-43.36	peak	Р	
5	0.0618	49.28	21.35	70.63	111.78	-41.15	peak	Р	
6 *	0.0724	49.55	22.07	71.62	110.41	-38.79	peak	Р	





### 150KHz-30MHz:

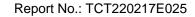


Site Polarization: Coaxial Temperature: 25(°C)

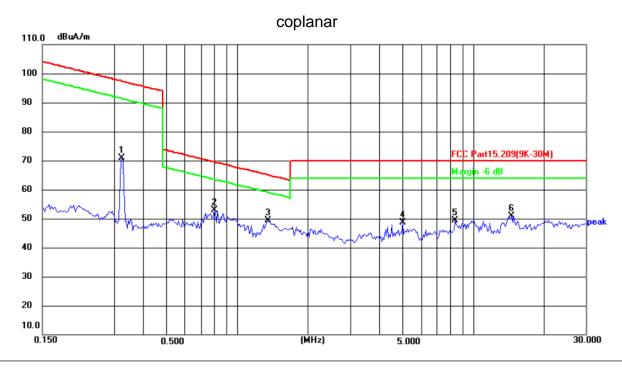
Limit: FCC Part15.209(9K-30M) Power: DC 5 V(Adapter Input AC Humidity: 55 % 120 V/60 Hz)

No.	Frequency (MHz)	Reading (dBuA)	Factor (dB/m)	Level (dBuA/m)	Limit (dBuA/m)	Margin (dB)	Detector	P/F	Remark
1	0.3291	43.19	26.41	69.60	97.26	-27.66	peak	Р	
2 *	0.5899	28.00	26.62	54.62	72.19	-17.57	peak	Р	
3	0.8286	24.52	27.11	51.63	69.25	-17.62	peak	Р	
4	3.0598	18.45	31.21	49.66	70.00	-20.34	peak	Р	
5	10.1570	1.20	46.88	48.08	70.00	-21.92	peak	Р	
6	20.9085	25.38	25.61	50.99	70.00	-19.01	peak	Р	









Site Polarization: Coplanar Temperature: 25(°C)

Limit: FCC Part15.209(9K-30M) Power: DC 5 V(Adapter Input AC Humidity: 55 %

120 V/60 Hz)

Temperature: 25(°C)

Humidity: 55 %

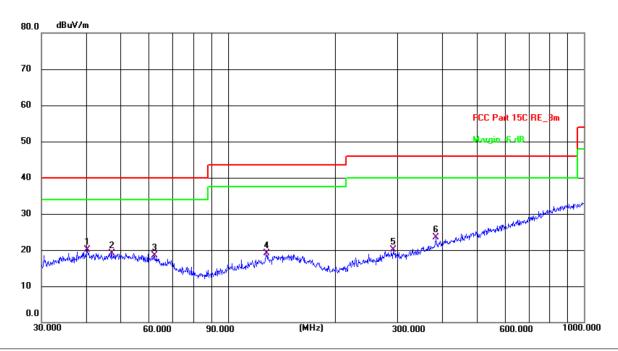
No.	Frequency (MHz)	Reading (dBuA)	Factor (dB/m)	Level (dBuA/m)	Limit (dBuA/m)	Margin (dB)	Detector	P/F	Remark
1	0.3256	44.39	26.42	70.81	97.35	-26.54	peak	Р	
2	0.8024	25.81	27.05	52.86	69.53	-16.67	peak	Р	
3 *	1.3507	21.38	28.04	49.42	65.02	-15.60	peak	Р	
4	5.0400	13.64	35.06	48.70	70.00	-21.30	peak	Р	
5	8.3901	6.60	42.86	49.46	70.00	-20.54	peak	Р	_
6	14.5731	25.83	25.07	50.90	70.00	-19.10	peak	Р	_





#### 30MHz-1GHz

## Horizontal:



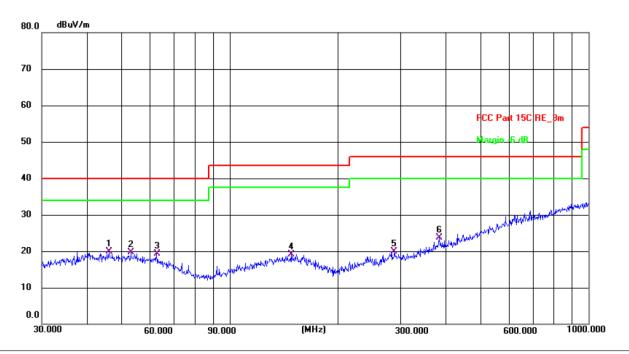
Site #2 3m Anechoic Chamber Polarization: *Horizontal* Temperature: 22.3(C) Humidity: 51 % Limit: FCC Part 15C RE 3m Power: DC 5 V

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	P/F	Remark
1 *	40.2757	6.08	14.00	20.08	40.00	-19.92	QP	Р	
2	47.1599	5.35	13.84	19.19	40.00	-20.81	QP	Р	
3	61.9951	5.73	12.73	18.46	40.00	-21.54	QP	Р	
4	128.1130	6.56	12.48	19.04	43.50	-24.46	QP	Р	
5	292.0583	6.26	13.92	20.18	46.00	-25.82	QP	Р	
6	383.9318	6.82	16.69	23.51	46.00	-22.49	QP	Р	





### Vertical:

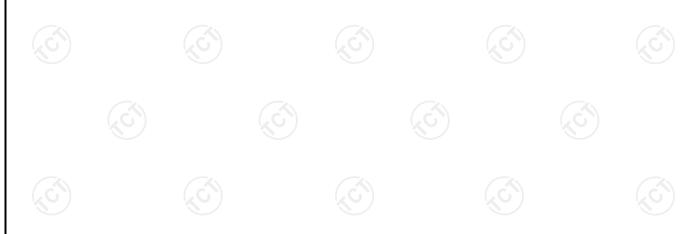


Site #2 3m Anechoic Chamber Polarization: Vertical Temperature: 22.3(C) Humidity: 51 %

Limit:	FCC Part 150	RE_3m			Pow				
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	P/F	Remark
1 *	46.1779	5.96	13.86	19.82	40.00	-20.18	QP	Р	
2	53.1313	6.09	13.57	19.66	40.00	-20.34	QP	Р	
3	62.6506	6.65	12.59	19.24	40.00	-20.76	QP	Р	
4	148.4410	5.75	13.31	19.06	43.50	-24.44	QP	Р	
5	287.9904	5.94	14.01	19.95	46.00	-26.05	QP	Р	
6	383.9318	7.04	16.69	23.73	46.00	-22.27	QP	Р	

#### Note:

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

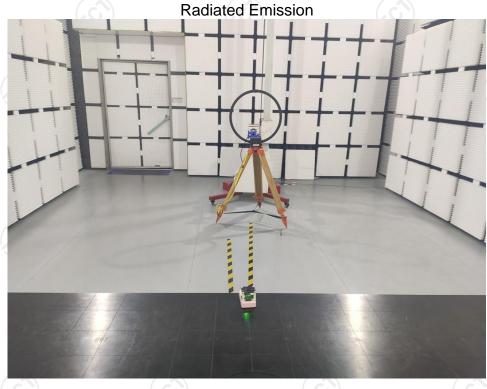






## Appendix A: Photographs of Test Setup Product: Wireless Power Bank

Product: Wireless Power Bank Model: ZHX-WPB03













## Conducted Emission





























































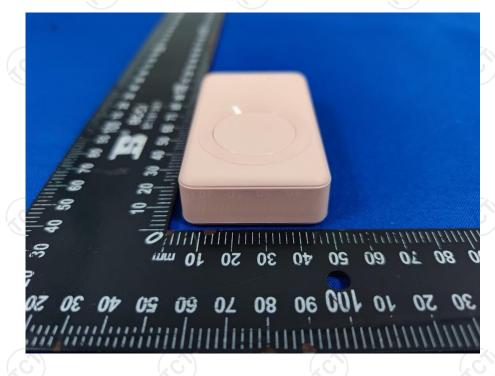
Appendix B: Photographs of EUT Product: Wireless Power Bank Model: ZHX-WPB03





# TCT通测检测 TESTING CENTRE TECHNOLOGY





# TCT通测检测 testing centre technology

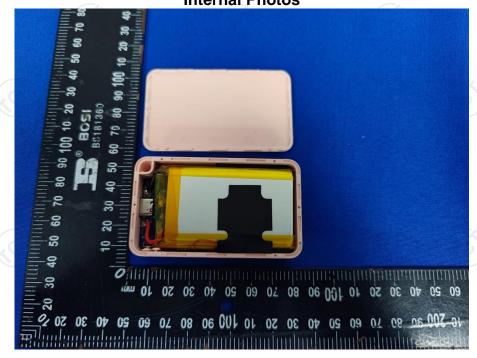


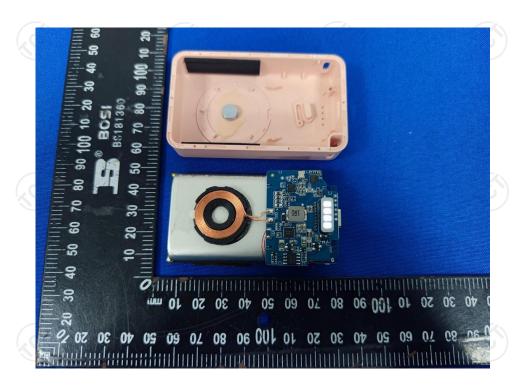






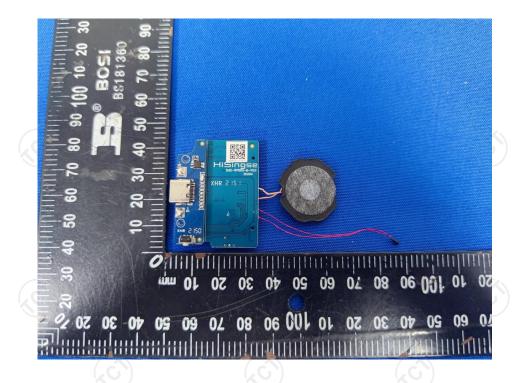
Product: Wireless Power Bank Model: ZHX-WPB03 Internal Photos

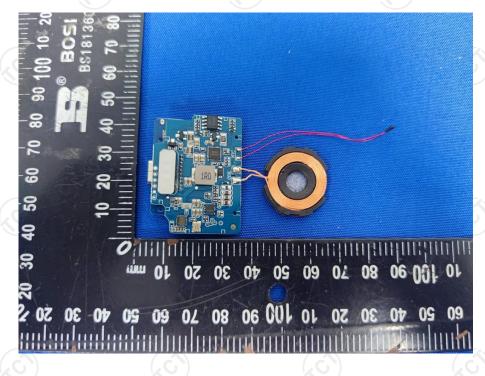






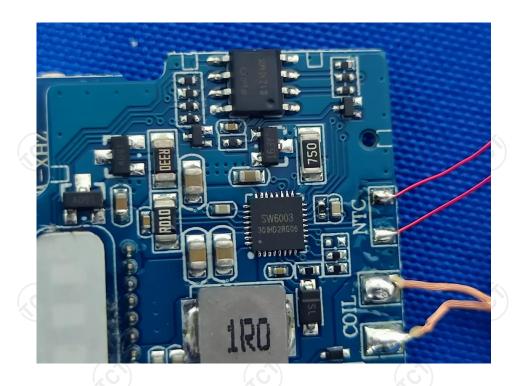


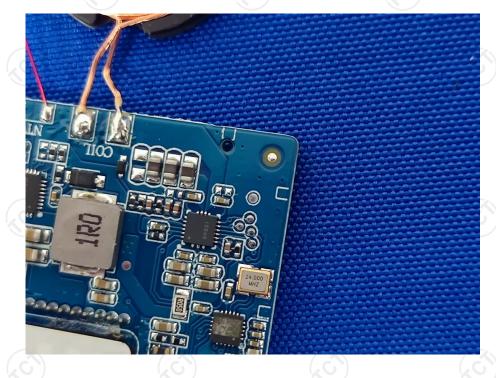




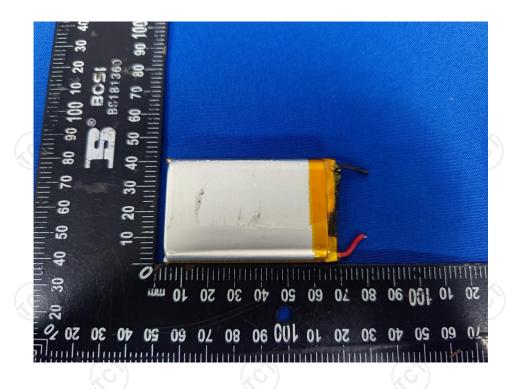


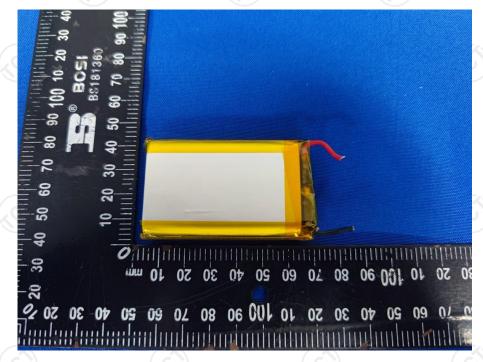












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