

# TEST REPORT

**Application No.:** FYCR2208000328AT(SGS SZ No.: T52210300077EM)  
**Applicant:** SCX DESIGN  
**Address of Applicant:** 68 bis Boulevard Pereire 75017 Paris, France  
**Manufacturer:** SCX DESIGN  
**Address of Manufacturer:** 68 bis Boulevard Pereire 75017 Paris, France  
**Equipment Under Test (EUT):**  
**EUT Name:** WIRELESS 5W SPEAKER WITH LIGHT-UP LOGO  
**Model No.:** CTEK074  
**Standard(s) :** 47 CFR Part 15, Subpart B  
**Date of Receipt:** 2022-08-19  
**Date of Test:** 2022-08-24 to 2022-08-25  
**Date of Issue:** 2022-09-01

<b>Test Result:</b>	<b>Pass*</b>
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\* In the configuration tested, the EUT complied with the standards specified above.



Winkey Wang  
EMC Technical Manager



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## Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR220800032801

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Revision Record				
Version	Chapter	Date	Modifier	Remark
01		2022-09-01		Original

<b>Authorized for issue by:</b>			
		Tree Zhan	
		_____	
		<b>Tree Zhan/Project Engineer</b>	
		Winkey Wang	
		_____	
		<b>Winkey Wang/Reviewer</b>	



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## 2 Test Summary

Emission Part				
Item	Standard	Method	Requirement	Result
Conducted Emissions at Mains Terminals (150kHz-30MHz)	47 CFR Part 15, Subpart B	ANSI C63.4:2014	15.107(a);Class B	Pass
Radiated Emissions (30MHz-1GHz)		ANSI C63.4:2014	15.109(a);Class B	Pass

**Remark:**

Model No.: CTEK074

This test report (Ref. No.: FYCR220800032801) is only valid with the original test report (Ref. No.: SZCR210702206401).

Compared with the original report, this report just changed the product Name and model No..

According to the declaration from the applicant, the models in this report and the models in original report were identical on the electrical circuitry design, PCB layout, components used and internal wiring and functions, with only difference on item No. and color, just changed Li-ion battery.

Considering to the difference, pre-scan were performed on the sample in this report to find the items which can be influential to the result in the original test report for fully retest.

Therefore in this report Conducted Emissions at Mains Terminals (150kHz-30MHz) and Radiated Emissions (30MHz-1GHz) were fully retested and shown the data in this report, other tests please refer to original report SZCR210702206401.



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## 4 General Information

### 4.1 Details of E.U.T.

Power supply:	Input 5Vdc via USB port, Li-ion Battery inside 3.7Vdc, 600mAh
Internal source:	Less than 108MHz

Remark: The information in this section is provided by the applicant or manufacturer, CCS is not liable to the accuracy, suitability, reliability or/and integrity of the information.

### 4.2 Description of Support Units

Description	Manufacturer	Model No.	Serial No.
Adapter	Apple	A1443	N/A
USB Cable	PHILIPS	SWR2101	N/A

### 4.3 Measurement Uncertainty

Test Item	Measurement Uncertainty
Conducted Emissions at Mains Terminals (150kHz-30MHz)	± 2.1 dB (9kHz to 30MHz)
Radiated Emissions (30MHz-1GHz)	± 3.1dB (Below 1GHz)

Remark:

The  $U_{lab}$  (lab Uncertainty) is less than  $U_{CISPR/ETSI}$  (CISPR/ETSI Uncertainty), so the test results

- compliance is deemed to occur if no measured disturbance level exceeds the disturbance limit;
- non-compliance is deemed to occur if any measured disturbance level exceeds the disturbance limit.



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### 4.4 Test Location

All tests were performed at:

Compliance Certification Services (Kunshan) Inc. Shenzhen branch.

Fuyong lab. Xinlong TechnoPark, Fengtang Road, Fuyong Subdistrict, Bao'an, Shenzhen, China

Tel: +86 755 8866 3988 Fax: +86 755 2671 0594

No tests were sub-contracted.

### 4.5 Test Facility

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

#### • A2LA (Certificate No. 6606.01)

Compliance Certification Services (Kunshan) Inc. Shenzhen branch is accredited by the American Association for Laboratory Accreditation (A2LA). Certificate No. 6606.01.

#### • FCC –Designation Number: CN1322

Compliance Certification Services (Kunshan) Inc. Shenzhen branch has been recognized as an accredited testing laboratory.

Designation Number: CN1322. Test Firm Registration Number: 718073

#### • Innovation, Science and Economic Development Canada

Compliance Certification Services (Kunshan) Inc. Shenzhen branch has been recognized by ISED as an accredited testing laboratory.

CAB identifier: CN0129.

IC#: 28189.

### 4.6 Deviation from Standards

None

### 4.7 Abnormalities from Standard Conditions

None



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## 5 Equipment List

Conducted Emissions at Mains Terminals (150kHz-30MHz)					
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date
Shielding Room	CRT	N/A	SEM001-14	2021/7/13	2024/7/12
EMI Test Receiver	Rohde & Schwarz	ESCI	SEM004-01	2022/7/12	2023/7/11
Two-Line V-Network	Rohde & Schwarz	ENV216	SEM007-16	2022/7/12	2023/7/11
Two-Line V-Network	Rohde & Schwarz	ESH3-Z5	SEM007-22	2022/1/10	2023/1/9

Radiated Emissions (30MHz-1GHz)					
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date
3m Anechoic Chamber	CRT	N/A	SEM001-13	2021/7/13	2024/7/12
Trilog-Broadband Antenna	Schwarzbeck	VULB9168	SEM003-33	2021/9/25	2024/9/24
Biconical Antenna	Schwarzbeck	VUBA9117	SEM003-35	2021/12/26	2024/12/25
Loop Antenna	ETS-LINDGREN	6502	SEM003-36	2021/9/26	2024/9/25
MXE EMI receiver	Agilent	N9038A	SEM004-05	2022/7/12	2023/7/11
Pre-amplifier	HP	8447D	SEM005-02	2022/7/12	2023/7/11
Broad-Band Horn Antenna	Schwarzbeck	BBHA 9170	SEM003-15	2021/7/11	2024/7/10
Broad-Band Horn Antenna	Schwarzbeck	BBHA 9120D	SEM003-32	2021/9/26	2024/9/25
Double-ridged waveguide horn	ETS-LINDGREN	3117	SEM003-34	2021/9/25	2024/9/24
Spectrum Analyzer	Rohde & Schwarz	101288	SEM004-08	2022/7/12	2023/7/11
Low Noise Amplifier	CLAVIO	BDLNA-0118-352810	SEM005-05	2022/7/12	2023/7/11
Pre-amplifier	Compliance Directions Systems Inc.	PAP-2640-50	SEM005-08	2022/7/12	2023/7/11
Pre-amplifier	Rohde & Schwarz	CH14-H052	SEM005-17	2022/7/12	2023/7/11

General used equipment					
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date
Humidity/ Temperature Indicator	Mingle	TH607	SEM002-22	2022-07-12	2023-07-11
Humidity/ Temperature Indicator	Mingle	TH607	SEM002-23	2022-07-12	2023-07-11
Barometer	DUMAI	DYM3	SEM002-24	2022-07-12	2023-07-11



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## 6 Emission Test Results

### 6.1 Conducted Emissions at Mains Terminals (150kHz-30MHz)

Test Requirement: 47 CFR Part 15, Subpart B

Test Method: ANSI C63.4:2014

Limit:

0.15M-0.5MHz	66dB(μV)-56dB(μV) quasi-peak, 56dB(μV)-46dB(μV) average
0.5M-5MHz	56dB(μV) quasi-peak, 46dB(μV) average
5M-30MHz	60dB(μV) quasi-peak, 50dB(μV) average
Detector:	Peak for pre-scan (9kHz resolution bandwidth) 0.15M to 30MHz

#### 6.1.1 E.U.T. Operation

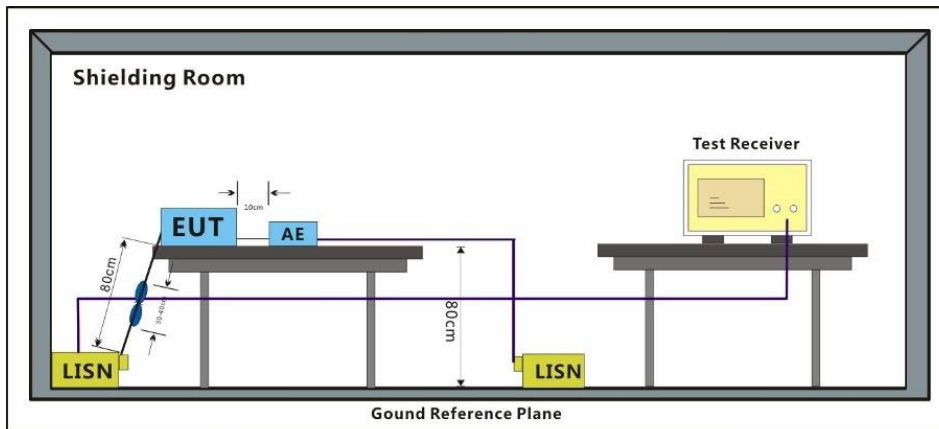
Operating Environment:

Temperature: 22.1 °C Humidity: 52.3 % RH Atmospheric Pressure: 1020 mbar

#### 6.1.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	02	Charging Mode.

#### 6.1.3 Test Setup Diagram



#### 6.1.4 Measurement Procedure and Data

An initial pre-scan was performed with peak detector. Quasi-Peak or Average measurement were performed at the frequencies with maximized peak emission were detected.

Remark: Level= Read Level+ Cable Loss+ LISN Factor



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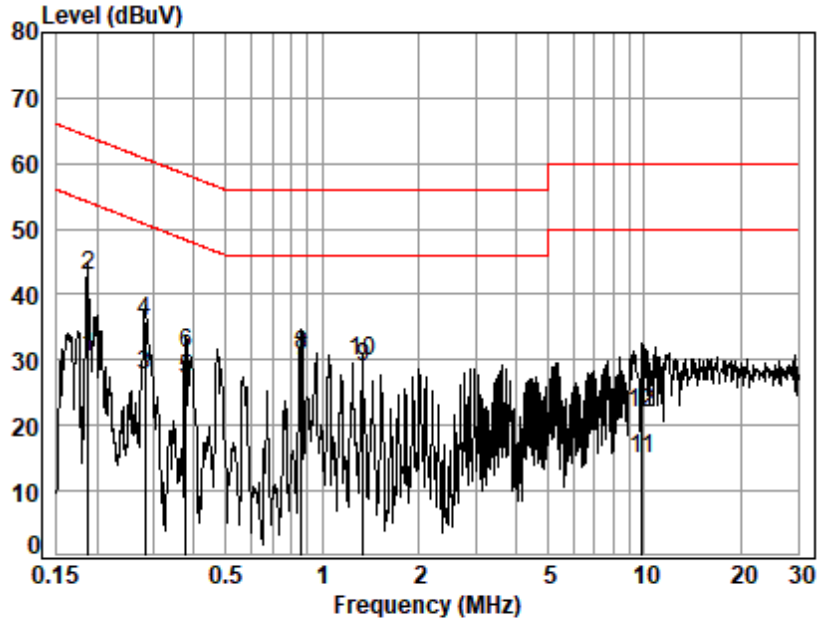
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Test Mode: 02; Line: Live line



Site : Shielding Room  
 Condition: Line  
 Job No. : 00328AT  
 Test mode: 02

	Freq	Cable Loss	LISN Factor	Read Level	Limit Line	Over Limit	Remark
	MHz	dB	dB	dBuV	dBuV	dB	
1	0.1874	0.02	0.26	30.18	54.15	-23.69	Average
2	0.1874	0.02	0.26	42.68	64.15	-21.19	QP
3	0.2818	0.03	0.26	27.52	50.76	-22.95	Average
4	0.2818	0.03	0.26	35.75	60.76	-24.72	QP
5	0.3771	0.03	0.27	26.91	48.34	-21.13	Average
6	0.3771	0.03	0.27	30.73	58.34	-27.31	QP
7	0.8618	0.03	0.20	29.51	46.00	-16.26	Average
8	0.8618	0.03	0.20	30.62	56.00	-25.15	QP
9	1.3379	0.02	0.18	28.75	46.00	-17.05	Average
10	1.3379	0.02	0.18	29.47	56.00	-26.33	QP
11	9.8606	0.03	0.11	14.85	50.00	-35.01	Average
12	9.8606	0.03	0.11	21.66	60.00	-38.20	QP



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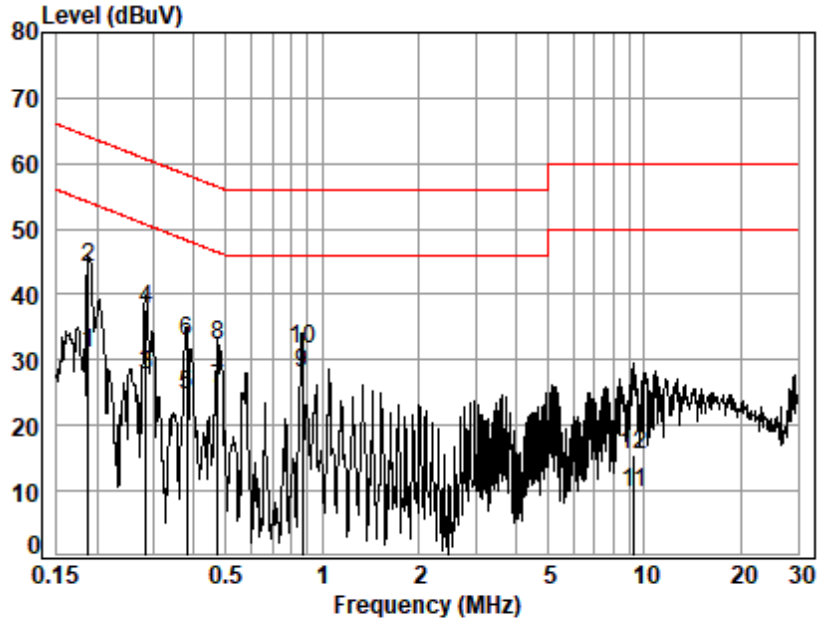
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Test Mode: 02; Line: Neutral Line



Site : Shielding Room  
 Condition: Neutral  
 Job No. : 00328AT  
 Test mode: 02

	Freq	Cable Loss	LISN Factor	Read Level	Limit Line	Over Limit	Remark
	MHz	dB	dB	dBuV	dBuV	dB	
1	0.1884	0.02	0.29	30.73	54.11	-23.07	Average
2	0.1884	0.02	0.29	43.87	64.11	-19.93	QP
3	0.2833	0.03	0.28	27.38	50.72	-23.03	Average
4	0.2833	0.03	0.28	37.49	60.72	-22.92	QP
5	0.3791	0.03	0.28	24.19	48.30	-23.80	Average
6	0.3791	0.03	0.28	32.60	58.30	-25.39	QP
7	0.4736	0.01	0.27	25.34	46.45	-20.83	Average
8	0.4736	0.01	0.27	32.02	56.45	-24.15	QP
9	0.8664	0.03	0.10	28.00	46.00	-17.87	Average
10	0.8664	0.03	0.10	31.49	56.00	-24.38	QP
11	9.3024	0.04	0.15	9.58	50.00	-40.23	Average
12	9.3024	0.04	0.15	15.36	60.00	-44.45	QP



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### 6.2 Radiated Emissions (30MHz-1GHz)

Test Requirement: 47 CFR Part 15, Subpart B

Test Method: ANSI C63.4:2014

Measurement Distance: 3m

Limit:

FREQUENCY (MHz)	dB $\mu$ V/m (At 10m)	dB $\mu$ V/m (At 3m)
	Class B	Class B
30MHz -88MHz	29.5	40.0
88MHz-216MHz	33.1	43.5
216MHz-960MHz	35.6	46.0
960MHz-1000MHz	43.5	54.0

Detector: Peak for pre-scan (120kHz resolution bandwidth) 30M to 1000MHz

#### 6.2.1 E.U.T. Operation

Operating Environment:

Temperature: 22.5 °C

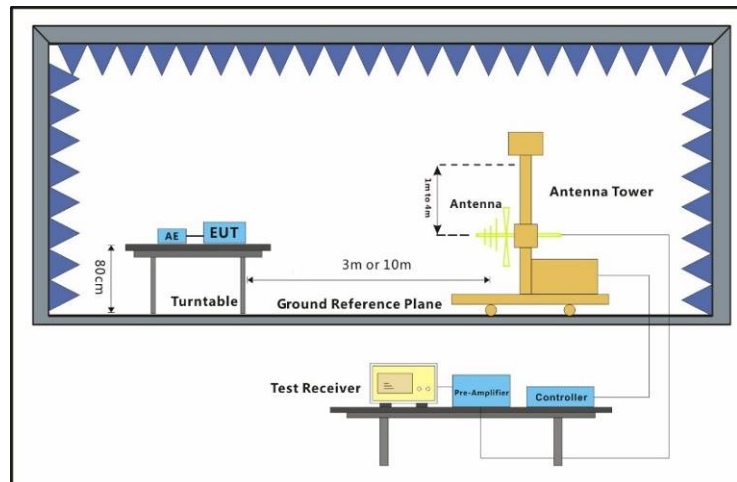
Humidity: 52.3 % RH

Atmospheric Pressure: 1020 mbar

#### 6.2.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	02	Charging Mode.

#### 6.2.3 Test Setup Diagram



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### 6.2.4 Measurement Procedure and Data

An initial pre-scan was performed in the chamber using the spectrum analyser in peak detection mode. Quasi-peak measurements were conducted based on the peak sweep graph. The EUT was measured by BiConiLog antenna with 2 orthogonal polarities.

Remark: Level= Read Level+ Cable Loss+ Antenna Factor- Preamp Factor



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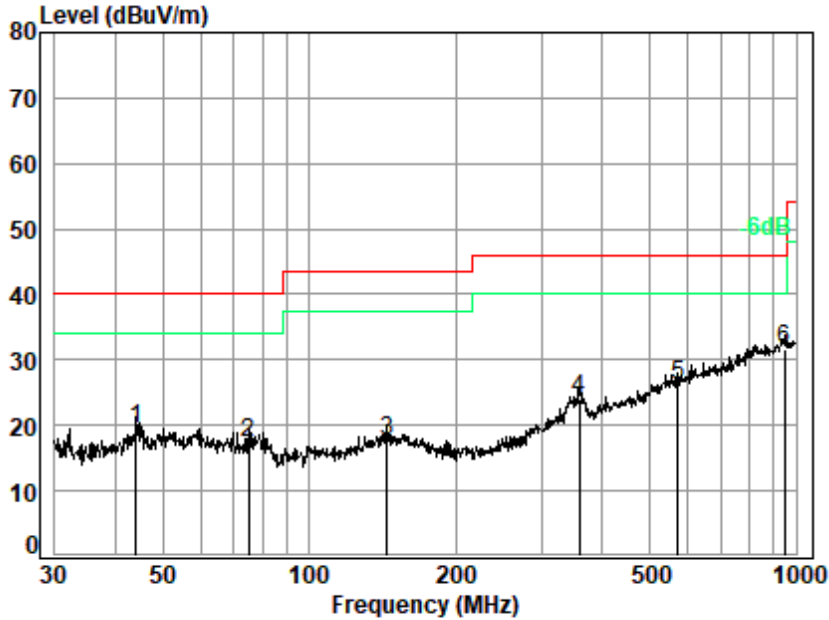
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Test Mode: 02; Polarity: Horizontal



Site : chamber  
 Condition: 3m HORIZONTAL  
 Job No : 00328AT  
 Mode : 02

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	44.1203	0.21	17.30	24.92	26.82	19.41	40.00	-20.59	QP
2	74.9191	0.37	14.71	24.81	27.10	17.37	40.00	-22.63	QP
3	144.3348	0.88	17.44	25.53	24.97	17.76	43.50	-25.74	QP
4	359.1860	1.54	19.64	25.64	28.37	23.91	46.00	-22.09	QP
5	572.6144	1.95	23.84	25.70	26.00	26.09	46.00	-19.91	QP
6	945.4399	2.09	29.29	25.48	25.85	31.75	46.00	-14.25	QP



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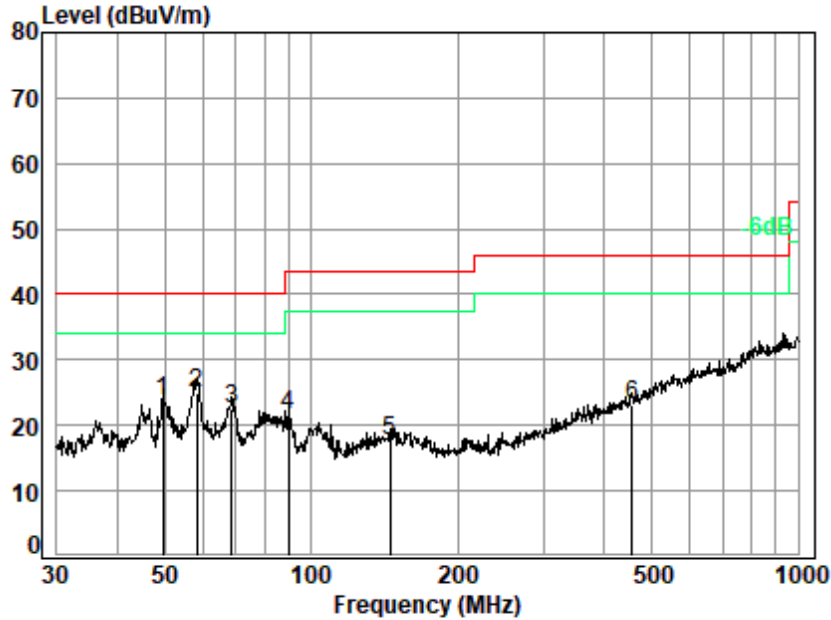
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Test Mode: 02; Polarity: Vertical



Site : chamber  
 Condition: 3m VERTICAL  
 Job No : 00328AT  
 Mode : 02

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	49.5328	0.22	17.35	24.90	30.99	23.66	40.00	-16.34	QP
2	58.2030	0.24	16.97	24.87	32.75	25.09	40.00	-14.91	QP
3	68.6311	0.28	16.23	24.83	30.74	22.42	40.00	-17.58	QP
4	89.9047	0.67	13.61	25.17	32.35	21.46	43.50	-22.04	QP
5	144.8418	0.88	17.44	25.53	24.73	17.52	43.50	-25.98	QP
6	455.9059	1.44	21.79	25.68	25.48	23.03	46.00	-22.97	QP



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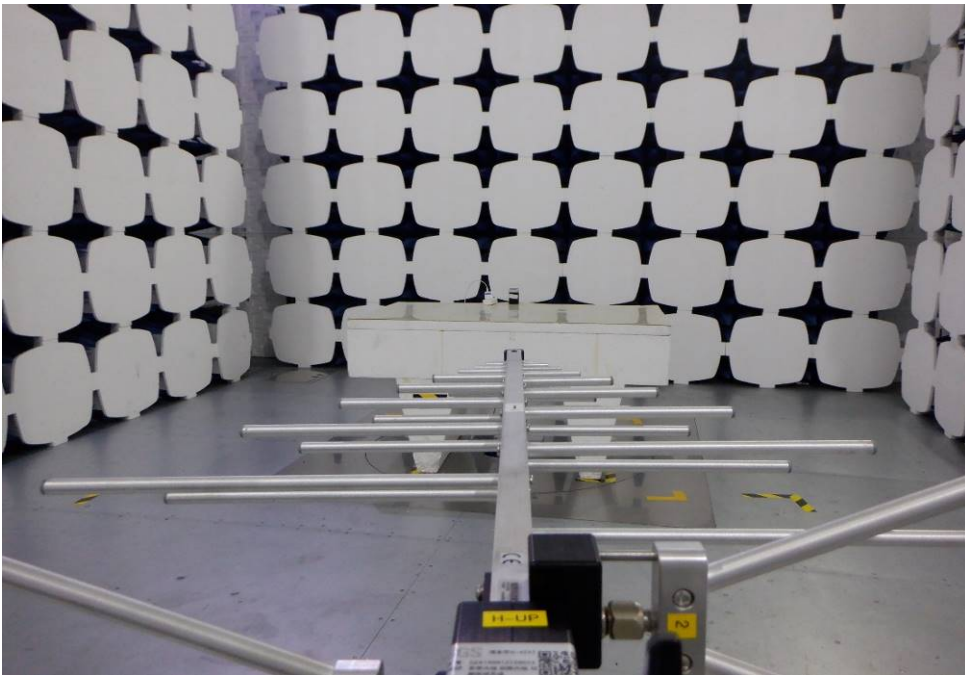
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### 7 Test Setup Photo

#### Conducted Emissions at Mains Terminals (150kHz-30MHz)



#### Radiated Emissions (30MHz-1GHz)



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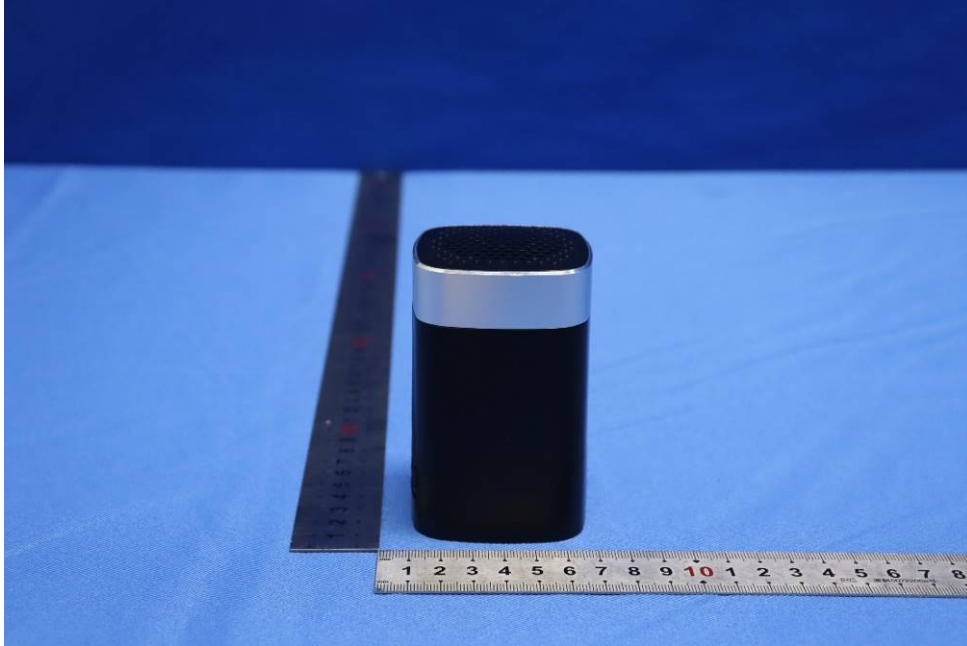
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### 8 EUT Construnctional Details (EUT Photos)



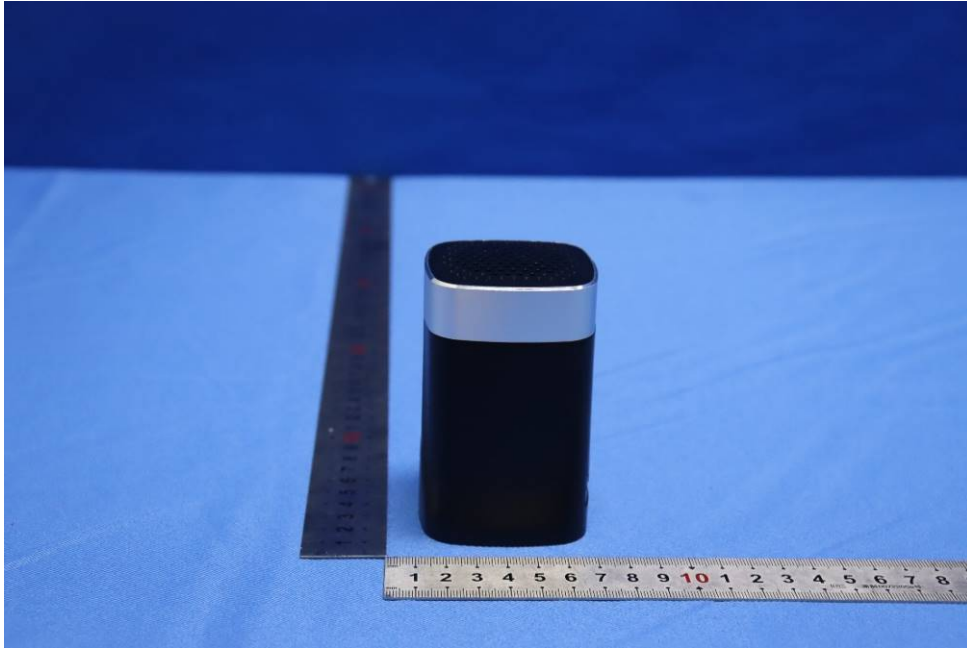
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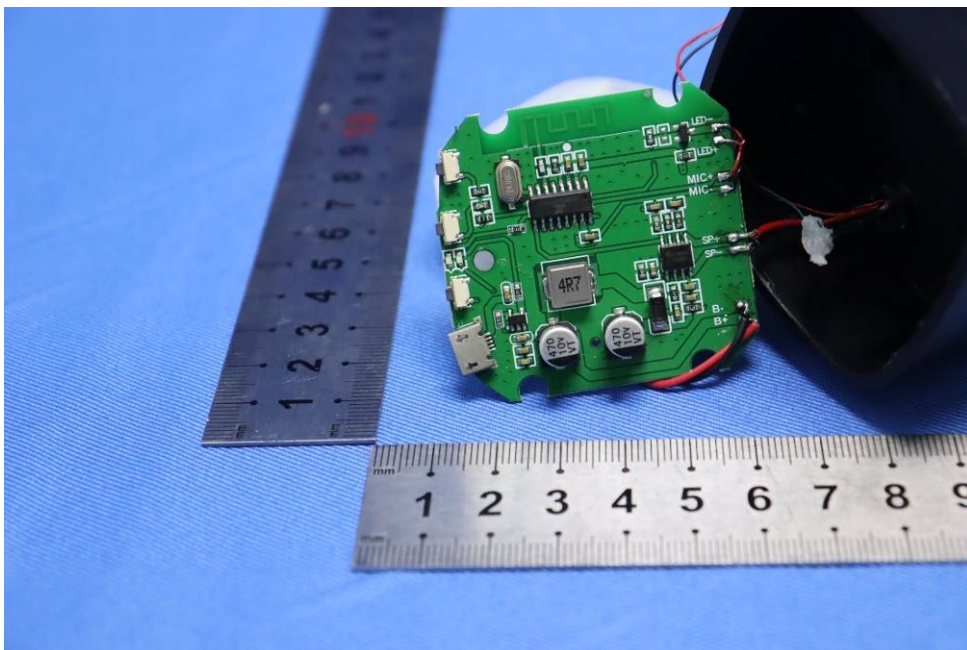
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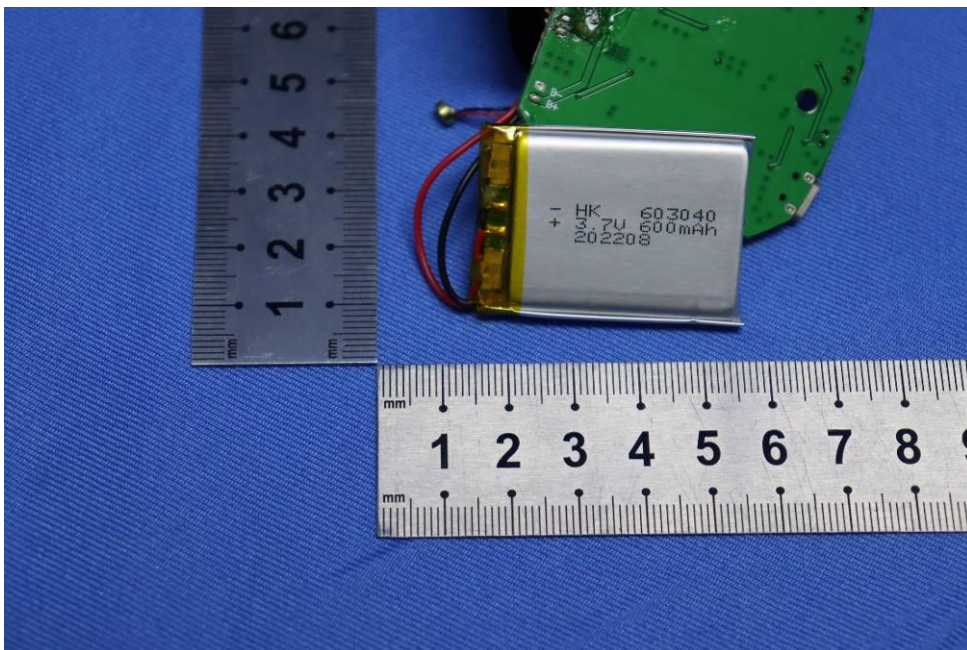
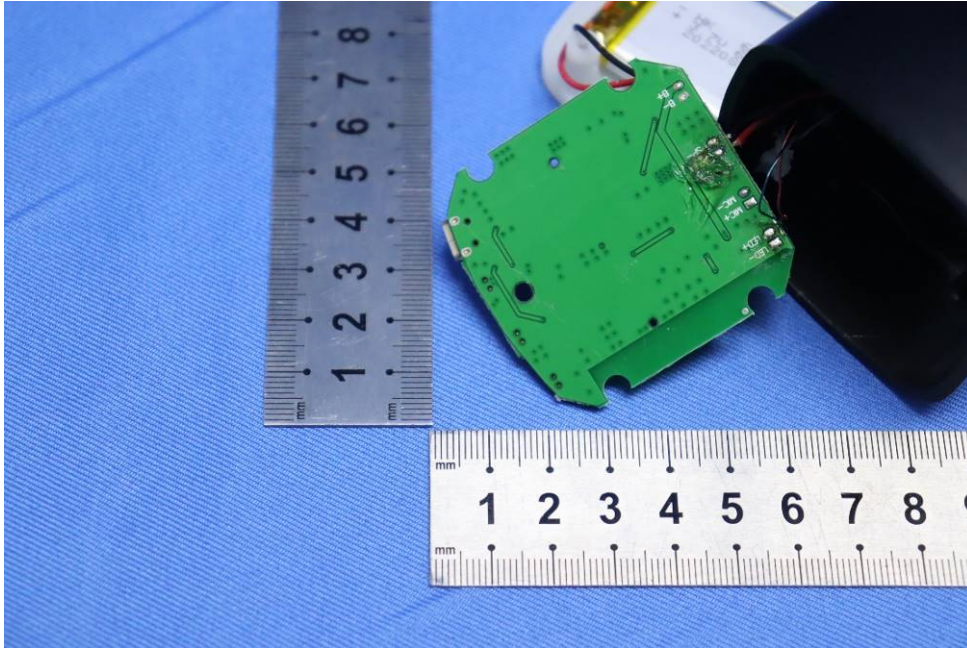
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