



**Shenzhen GUOREN Certification Technology Service Co., Ltd.**

101#, Building K & Building T, The Second Industrial Zone, Jiazitang Community,  
Fenghuang Street, Guangming District, Shenzhen, China

## FCC PART 15 SUBPART C TEST REPORT

**Report Reference No.....: GRCTR230502001-01**

**FCC ID.....: 2BA7N-B07W**

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Date of issue.....: May. 19, 2023

**Representative Laboratory Name.: Shenzhen GUOREN Certification Technology Service Co., Ltd.**

Address.....: 101#, Building K & Building T, The Second Industrial Zone,  
Jiazitang Community, Fenghuang Street, Guangming District,  
Shenzhen, China

**Applicant's name.....: Shen Zhen Shi Ju Jing Ke Ji You Xian Gong Si**

Address.....: Guangdong, Shenzhen ,Longgang District, Pinghu Street, He Hua  
She Qu, Lian Gang Lu 15 Hao, Yi Fang Gong Ye Yuan I Dong 302

**Test specification.....:**

Standard.....: **FCC Rules and Regulations Part 15 Subpart C (Section 15.209),  
ANSI C63.10: 2013**

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**Test item description.....: Wireless charger**

Trade Mark.....: /

Manufacturer.....: Shen Zhen Shi Ju Jing Ke Ji You Xian Gong Si

Model/Type reference.....: B07W549S56

Listed Models .....: B09HXHKB96,B08BRMQMKM,B087LWGS4V,B0BGXVCN9N

Modulation Type.....: ASK

Operation Frequency.....: 114KHz - 205KHz

Rating.....: DC 5-9V, 5-10W

Result.....: **PASS**

## TEST REPORT

Equipment under Test : Wireless charger

Model /Type : B07W549S56

Listed Models : B09HXHKB96,B08BRMQMKM,B087LWGS4V,B0BGXVCN9N

Applicant : **Shen Zhen Shi Ju Jing Ke Ji You Xian Gong Si**

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Address : Guangdong, Shenzhen ,Longgang District, Pinghu Street, He Hua She Qu, Lian Gang Lu 15 Hao, Yi Fang Gong Ye Yuan I Dong 302

<b>Test Result:</b>	<b>PASS</b>
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The test report merely corresponds to the test sample.  
It is not permitted to copy extracts of these test result without the written permission of the test laboratory.

## Contents

<b>1 TEST STANDARDS .....</b>	<b>4</b>
<b>2 SUMMARY .....</b>	<b>5</b>
2.1 General Remarks .....	5
2.2 Product Description .....	5
2.3 Description of the test mode .....	5
2.4 Special Accessories .....	5
2.5 Modifications .....	5
<b>3 TEST ENVIRONMENT .....</b>	<b>6</b>
3.1 Address of the test laboratory .....	6
3.2 Test Facility .....	6
3.3 Summary of measurement results .....	6
3.4 Statement of the measurement uncertainty .....	6
3.5 Equipments Used during the Test .....	7
<b>4 TEST CONDITIONS AND RESULTS .....</b>	<b>8</b>
4.1 AC Power Conducted Emission .....	8
4.2 Radiated Emission .....	11
4.3 Occupied Bandwidth .....	15
4.4 Antenna Requirement .....	16
<b>5 TEST SETUP PHOTOS OF THE EUT .....</b>	<b>17</b>
<b>6 PHOTOS OF THE EUT .....</b>	<b>18</b>

## **1 TEST STANDARDS**

The tests were performed according to following standards:

[FCC Rules and Regulations Part 15 Subpart C \(Section 15.207\)](#): Conducted limits.

[FCC Rules and Regulations Part 15 Subpart C \(Section 15.209\)](#): Radiated emission limits; general requirements.

[ANSI C63.10: 2013](#): American National Standard for Testing Unlicensed Wireless Devices

## 2 SUMMARY

### 2.1 General Remarks

Date of receipt of test sample	:	May. 05, 2023
Testing commenced on	:	May. 05, 2023
Testing concluded on	:	May. 19, 2023

### 2.2 Product Description

Product Name:	Wireless charger
Model/Type reference:	B07W549S56
Listed Models:	B09HXHKB96,B08BRMQMKM,B087LWGS4V,B0BGXVCN9N
Test samples ID:	GRCTR230502001-1#
Power supply:	DC 5-9V, 5-10W
Adapter information (Auxiliary test supplied by test Lab):	Model:PD20W-2 Input: 100-240V~, 50/60Hz, 0.5A Output: 5V---3A / 9V---2A / 12V---1.5A
Operation frequency:	114KHz - 205KHz
Modulation type:	ASK
Antenna type:	Loop coil antenna, Coil Antenna, 0dBi(Max.)
Remark:The products are identical in interior structure, electrical circuits and components, just model names and color are different.	

### 2.3 Description of the test mode

Equipment under test was operated during the measurement under the following conditions:

☒ Charging and communication mode

Test Modes:		
Mode 1	Wireless Charging	Recorded
Mode 2	Standby	Pre-tested
Note: All test modes were pre-tested, but we only recorded the worst case in this report.		

### 2.4 Special Accessories

Follow auxiliary equipment(s) test with EUT that provided by the manufacturer or laboratory is listed as follow:

Description	Manufacturer	Model	Technical Parameters	Certificate	Provided by
Adapter	FANYEJIAHE	PD20W-2	Input: 100-240V~, 50/60Hz, 0.5A Output: 5V---3A / 9V---2A / 12V---1.5A	FCC	laboratory

### 2.5 Modifications

No modifications were implemented to meet testing criteria.

### **3 TEST ENVIRONMENT**

#### **3.1 Address of the test laboratory**

**Shenzhen GUOREN Certification Technology Service Co., Ltd.**

101#, Building K & Building T, The Second Industrial Zone, Jiazitang Community, Fenghuang Street, Guangming District, Shenzhen, China

#### **3.2 Test Facility**

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

**FCC-Registration No.: 920798    Designation Number: CN1304**

Shenzhen GUOREN Certification Technology Service Co., Ltd. has been listed on the US Federal Communications Commission list of test facilities recognized to perform electromagnetic emissions measurements.

**A2LA-Lab Cert. No.: 6202.01**

Shenzhen GUOREN Certification Technology Service Co., Ltd. has been listed by American Association for Laboratory Accreditation to perform electromagnetic emission measurement.

**ISED#: 27264    CAB identifier: CN0115**

Shenzhen GUOREN Certification Technology Service Co., Ltd. has been listed by Innovation, Science and Economic Development Canada to perform electromagnetic emission measurement.

**CNAS-Lab Code: L15631**

Shenzhen GUOREN Certification Technology Service Co., Ltd. has been assessed and proved to be in compliance with CNAS-CL01 Accreditation Criteria for Testing and Calibration Laboratories for the Competence of Testing and Calibration Laboratories.

The 3m-Semi anechoic test site fulfils CISPR 16-1-4 according to ANSI C63.10 and CISPR 16-1-4:2010.

#### **3.3 Summary of measurement results**

DESCRIPTION OF TEST	RESULT
CONDUCTED EMISSIONS TEST	COMPLIANT
RADIATED EMISSION TEST	COMPLIANT
OCCUPIED BANDWIDTH MEASUREMENT	COMPLIANT
ANTENNA REQUIREMENT	COMPLIANT

#### **3.4 Statement of the measurement uncertainty**

The data and results referenced in this document are true and accurate. The reader is cautioned that there may be errors within the calibration limits of the equipment and facilities. The measurement uncertainty was calculated for all measurements listed in this test report acc. to TR-100028-01 "Electromagnetic compatibility and Radio spectrum Matters (ERM);Uncertainties in the measurement of mobile radio equipment characteristics; Part 1" and TR-100028-02 "Electromagnetic compatibility and Radio spectrum Matters (ERM);Uncertainties in the measurement of mobile radio equipment characteristics; Part 2 " and is documented in the Shenzhen GUOREN Certification Technology Service Co., Ltd.quality system acc. to DIN EN ISO/IEC 17025. Furthermore, component and process variability of devices similar to that tested may result in additional deviation. The manufacturer has the sole responsibility of continued compliance of the device.

Hereafter the best measurement capability for Shenzhen GUOREN Certification Technology Service Co., Ltd.:

Test	Range	Measurement Uncertainty	Notes
Radiated Emission	30~1000MHz	4.06 dB	(1)
Radiated Emission	1~18GHz	5.14 dB	(1)
Radiated Emission	18-40GHz	5.38 dB	(1)
Conducted Disturbance	0.15~30MHz	2.14 dB	(1)

(1) This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.

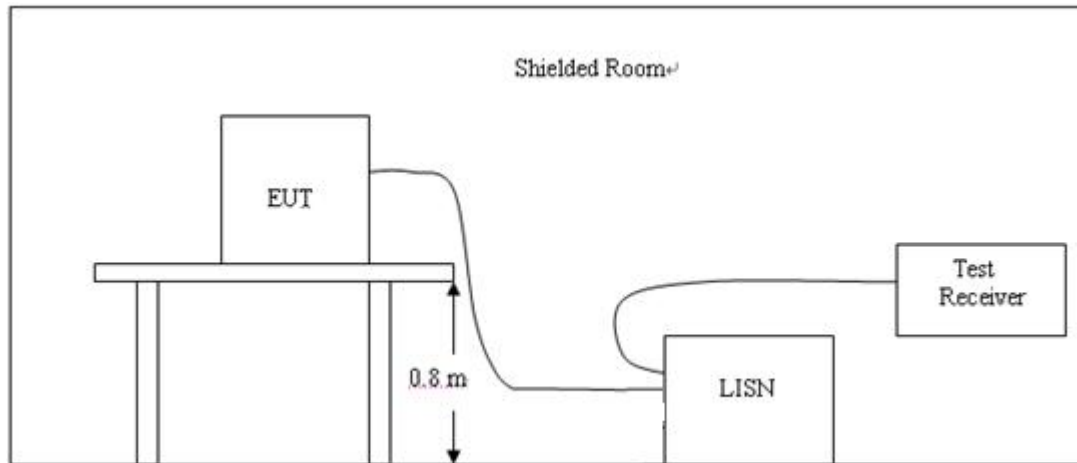
### 3.5 Equipments Used during the Test

Test Equipment	Manufacturer	Model No.	Equipment No.	Calibration Date	Calibration Due Date
LISN	R&S	ENV216	GRCTEE009	2022/10/12	2023/10/11
LISN	R&S	ENV216	GRCTEE010	2022/10/12	2023/10/11
EMI Test Receiver	R&S	ESPI	GRCTEE017	2022/10/12	2023/10/11
EMI Test Receiver	R&S	ESCI	GRCTEE008	2022/10/12	2023/10/11
Spectrum Analyzer	Agilent	N9020A	GRCTEE002	2022/10/12	2023/10/11
Spectrum Analyzer	R&S	FSP	GRCTEE003	2022/10/12	2023/10/11
Vector Signal generator	Agilent	N5181A	GRCTEE007	2022/10/12	2023/10/11
Analog Signal Generator	R&S	SML03	GRCTEE006	2022/10/12	2023/10/11
Universal Radio Communication	CMW500	R&S	GRCTEE001	2022/10/12	2023/10/11
Climate Chamber	QIYA	LCD-9530	GRCTES016	2022/10/12	2023/10/11
Ultra-Broadband Antenna	Schwarzbeck	VULB9163	GRCTEE018	2020/10/25	2023/10/24
Horn Antenna	Schwarzbeck	BBHA 9120D	GRCTEE019	2020/10/25	2023/10/24
Loop Antenna	Zhinan	ZN30900C	GRCTEE020	2020/10/25	2023/10/24
Horn Antenna	Beijing Hangwei Dayang	OBH100400	GRCTEE049	2021/1/18	2024/1/17
Amplifier	Schwarzbeck	BBV 9745	GRCTEE021	2022/10/12	2023/10/11
Amplifier	Taiwan chengyi	EMC051845B	GRCTEE022	2022/10/12	2023/10/11
Temperature/Humidity Meter	Huaguan	HG-308	GRCTES037	2022/10/12	2023/10/11
Directional coupler	NARDA	4226-10	GRCTEE004	2022/10/12	2023/10/11
High-Pass Filter	XingBo	XBLBQ-GTA18	GRCTEE053	2022/10/12	2023/10/11
High-Pass Filter	XingBo	XBLBQ-GTA27	GRCTEE054	2022/10/12	2023/10/11
Automated filter bank	Tonscend	JS0806-F	GRCTEE055	2022/10/12	2023/10/11
EMI Test Software	ROHDE & SCHWARZ	ESK1-V1.71	GRCTEE060	N/A	N/A
EMI Test Software	Fera	EZ-EMC	GRCTEE061	N/A	N/A

## 4 TEST CONDITIONS AND RESULTS

### 4.1 AC Power Conducted Emission

#### TEST CONFIGURATION



#### TEST PROCEDURE

- 1, The equipment was set up as per the test configuration to simulate typical actual usage per the user's manual. The EUT is a tabletop system, a wooden table with a height of 0.8 meters is used and is placed on the ground plane as per ANSI C63.10.
- 2, Support equipment, if needed, was placed as per ANSI C63.10.
- 3, All I/O cables were positioned to simulate typical actual usage as per ANSI C63.10.
- 4, If a EUT received DC power from the USB Port of Notebook PC, the PC's adapter received power through a Line Impedance Stabilization Network (LISN) which supplied power source and was grounded to the ground plane.
- 5, All support equipments received AC power from a second LISN, if any.
- 6, The EUT test program was started. Emissions were measured on each current carrying line of the EUT using a spectrum Analyzer / Receiver connected to the LISN powering the EUT. The LISN has two monitoring points: Line 1 (Hot Side) and Line 2 (Neutral Side). Two scans were taken: one with Line 1 connected to Analyzer / Receiver and Line 2 connected to a 50 ohm load; the second scan had Line 1 connected to a 50 ohm load and Line 2 connected to the Analyzer / Receiver.
- 7, Analyzer / Receiver scanned from 150 KHz to 30MHz for emissions in each of the test modes.

#### AC Power Conducted Emission Limit

For intentional device, according to § 15.207(a) AC Power Conducted Emission Limits is as following:

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

\* Decreases with the logarithm of the frequency.

#### TEST RESULTS

1. Both 120 VAC, 50/60 Hz and 240 VAC, 50/60 Hz power supply have been tested, only the worst result of 120 VAC, 60 Hz was reported as below:
2. All test modes described in section 2.3 has been tested, only the worst result of Mode 1 is recorded.

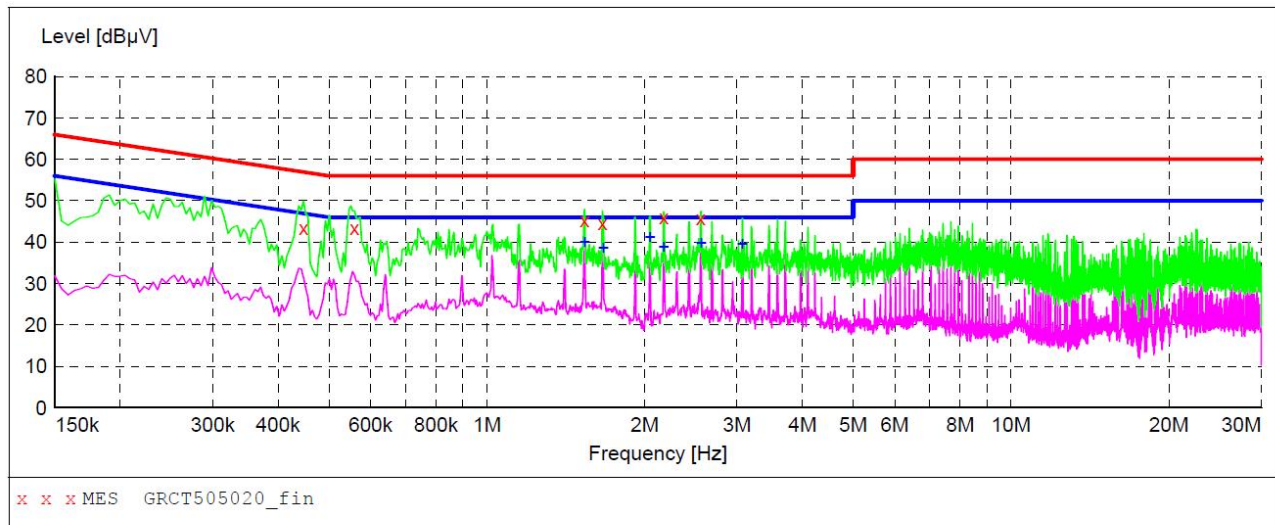


Power supply:

DC 5V from Adapter AC  
120V/60Hz

Polarization

L

**MEASUREMENT RESULT: "GRCT505020\_fin"**

5/5/2023 4:50PM

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.447000	43.40	9.8	57	13.5	QP	L1	GND
0.559500	43.30	9.8	56	12.7	QP	L1	GND
1.536000	45.30	9.8	56	10.7	QP	L1	GND
1.662000	44.50	9.8	56	11.5	QP	L1	GND
2.175000	46.00	9.8	56	10.0	QP	L1	GND
2.557500	45.70	9.7	56	10.3	QP	L1	GND

**MEASUREMENT RESULT: "GRCT505020\_fin2"**

5/5/2023 4:50PM

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
1.536000	40.10	9.8	46	5.9	AV	L1	GND
1.666500	38.60	9.8	46	7.4	AV	L1	GND
2.049000	41.30	9.8	46	4.7	AV	L1	GND
2.175000	39.00	9.8	46	7.0	AV	L1	GND
2.562000	39.90	9.7	46	6.1	AV	L1	GND
3.070500	39.60	9.6	46	6.4	AV	L1	GND

Note:1).Level (dBμV)= Reading (dBμV)+ Transducer (dB)

2). Transducer (dB)=insertion loss of LISN (dB) + Cable loss (dB)

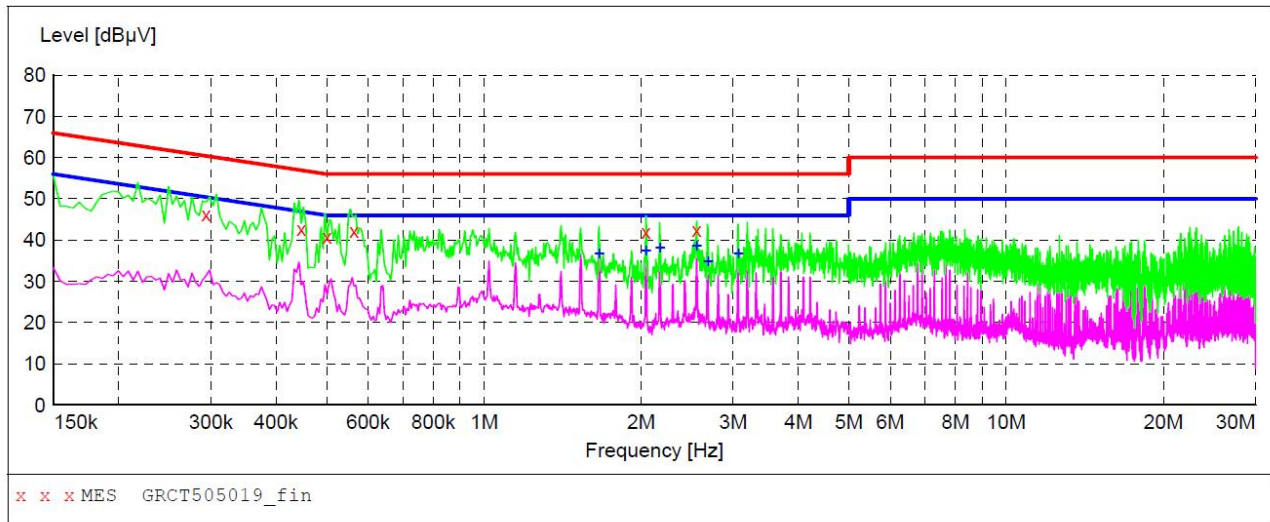
3). Margin(dB) = Limit (dBμV) - Level (dBμV)

Power supply:

DC 5V from Adapter  
AC 120V/60Hz

Polarization

N

**MEASUREMENT RESULT: "GRCT505019\_fin"**

5/5/2023 4:47PM

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.294000	46.30	9.9	60	14.1	QP	N	GND
0.447000	42.80	9.8	57	14.1	QP	N	GND
0.501000	40.90	9.8	56	15.1	QP	N	GND
0.564000	42.20	9.8	56	13.8	QP	N	GND
2.044500	42.00	9.8	56	14.0	QP	N	GND
2.557500	42.50	9.7	56	13.5	QP	N	GND

**MEASUREMENT RESULT: "GRCT505019\_fin2"**

5/5/2023 4:47PM

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
1.662000	36.90	9.8	46	9.1	AV	N	GND
2.044500	37.40	9.8	46	8.6	AV	N	GND
2.175000	38.20	9.8	46	7.8	AV	N	GND
2.557500	38.80	9.7	46	7.2	AV	N	GND
2.688000	34.80	9.7	46	11.2	AV	N	GND
3.070500	36.80	9.6	46	9.2	AV	N	GND

Note:1).Level (dBμV)= Reading (dBμV)+ Transducer (dB)

2). Transducer (dB)=insertion loss of LISN (dB) + Cable loss (dB)

3). Margin(dB) = Limit (dBμV) - Level (dBμV)

## 4.2 Radiated Emission

### Limit

For intentional device, according to § 15.209(a), the general requirement of field strength of radiated emission out of authorized band shall not exceed the following table at a 3 meters measurement distance.

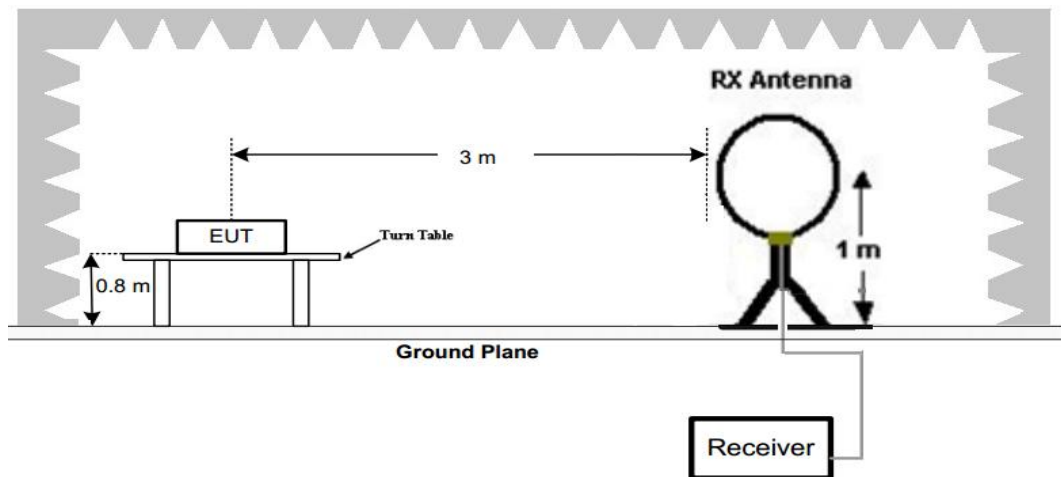
In addition, radiated emissions which fall in the restricted bands, as defined in §15.205(a), must also comply with the radiated emission limits specified in §15.209(a)

Radiated emission limits

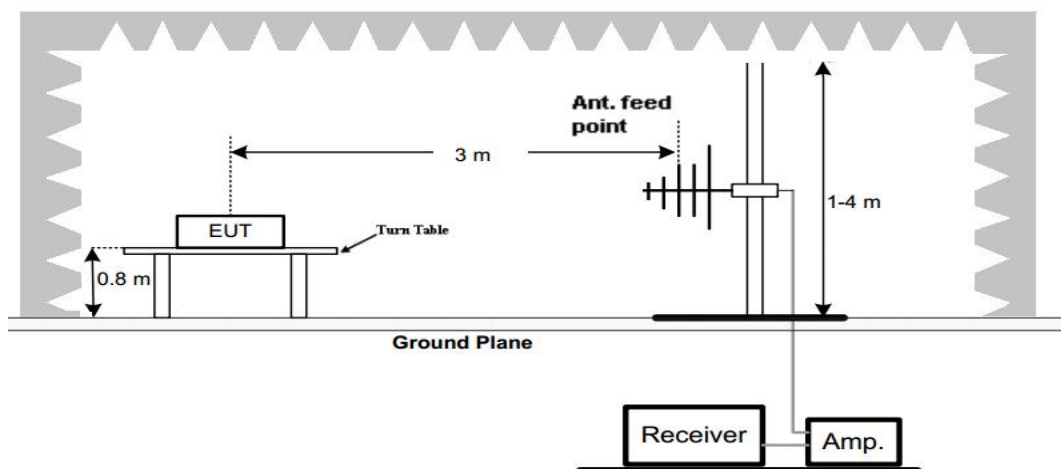
Frequency (MHz)	Distance (Meters)	Radiated (dB $\mu$ V/m)	Radiated ( $\mu$ V/m)
0.009-0.49	3	$20\log(2400/F(\text{KHz}))+40\log(300/3)$	$2400/F(\text{KHz})$
0.49-1.705	3	$20\log(24000/F(\text{KHz}))+40\log(30/3)$	$24000/F(\text{KHz})$
1.705-30	3	$20\log(30)+40\log(30/3)$	30
30-88	3	40.0	100
88-216	3	43.5	150
216-960	3	46.0	200
Above 960	3	54.0	500

### TEST CONFIGURATION

#### 1. Radiated Emission Test Set-Up, Frequency Below 30MHz



#### 2. Radiated Emission Test Set-Up, Frequency below 1000MHz



**Test Procedure**

- Below 1GHz measurement the EUT is placed on a turntable which is 0.8m above ground plane.
- Maximum procedure was performed by raising the receiving antenna from 1m to 4m and rotating the turntable from 0° to 360° to acquire the highest emissions from EUT
- And also, each emission was to be maximized by changing the polarization of receiving antenna both horizontal and vertical.
- Repeat above procedures until all frequency measurements have been completed.
- Radiated emission test frequency band from 9KHz to 1000MHz.
- The distance between test antenna and EUT as following table states:

Test Frequency range	Test Antenna Type	Test Distance
9KHz-30MHz	Active Loop Antenna	3
30MHz-1GHz	Bilog Antenna	3

- Setting test receiver/spectrum as following table states:

Test Frequency range	Test Receiver/Spectrum Setting	Detector
9KHz-150KHz	RBW=200Hz/VBW=3KHz, Sweep time=Auto	QP
150KHz-30MHz	RBW=9KHz/VBW=100KHz, Sweep time=Auto	QP
30MHz-1GHz	RBW=120KHz/VBW=1000KHz, Sweep time=Auto	QP

**TEST RESULTS****For 9 KHz-30MHz**

Frequency (MHz)	Reading (dBμV/m)	Polar Loop	Antenna Factor (dB/m)	Cable Loss (dB)	Emission Levels (dBμV/m)	Limits at 3m (dBμV/m)	Margin (dB)	Detector Mode
0.11807(F)	55.47	Loop	23.65	0.01	80.76	105.88	25.12	PK
0.11807(F)	46.95	Loop	23.65	0.01	73.64	85.88	12.24	AV
0.110	32.84	Loop	23.55	0.01	54.35	106.78	52.43	PK
0.110	27.18	Loop	23.55	0.01	50.27	86.78	36.51	AV
0.628	20.46	Loop	24.82	-0.15	42.64	71.65	29.01	QP
1.825	22.82	Loop	24.12	-0.20	47.82	62.38	14.56	QP
2.741	23.69	Loop	24.06	-0.23	48.54	69.54	21.00	QP
--	--	--	--	--	--	--	--	--

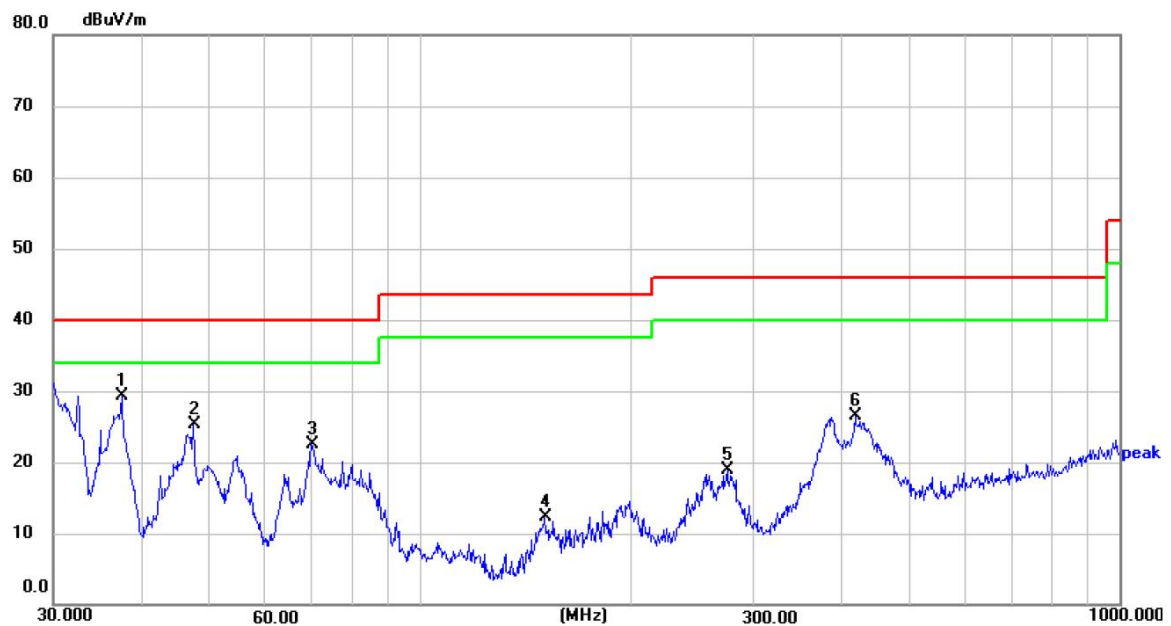
Remark:

- Data of measurement within this frequency range shown "-- in the table above means the reading of emissions are attenuated more than 20dB below the permissible limits and not recorded.
- The test limit distance is 3m limit.
- PK means Peak Value, QP means Quasi Peak Value, AV means Average Value.
- F means Fundamental Frequency.
- Emission level (dBμV/m) = Reading + Antenna Factor + Cable Loss.
- Margin value = Limit value- Emission level.

## For 30MHz-1GHz

Horizontal

## Radiated Emission Measurement



Site LAB

Polarization: **Horizontal**

Temperature: 24(C)

Limit: FCC Part15 RE-Class B\_30-1000MHz

Power: AC120V/60Hz

Humidity: 50 %

EUT:

Distance: 3m

M/N:

Mode:

Note:

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1 *	37.5479	48.10	-18.71	29.39	40.00	-10.61	peak			P	
2	47.4918	42.82	-17.50	25.32	40.00	-14.68	peak			P	
3	70.0903	43.07	-20.51	22.56	40.00	-17.44	peak			P	
4	151.0664	33.99	-21.69	12.30	43.50	-31.20	peak			P	
5	275.1569	36.64	-17.64	19.00	46.00	-27.00	peak			P	
6	419.1081	42.07	-15.50	26.57	46.00	-19.43	peak			P	

Note:1).Level (dBuV/m)= Reading (dBuV)+ Factor (dB/m)

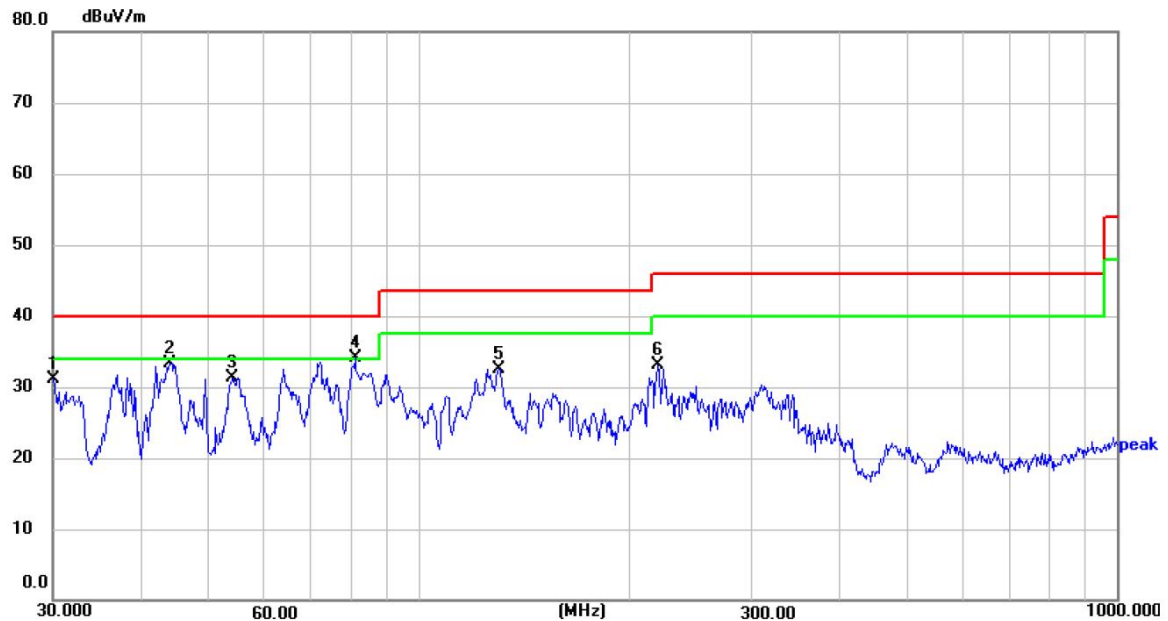
2). Factor(dB/m)=Antenna Factor (dB/m) + Cable loss (dB) - Pre Amplifier gain (dB)

3). Margin(dB) = Level (dBuV/m) - Limit (dBuV/m)



## Vertical

## Radiated Emission Measurement



Site LAB

Polarization: **Vertical**

Temperature: 24(C)

Limit: FCC Part15 RE-Class B\_30-1000MHz

Power: AC120V/60Hz

Humidity: 50 %

EUT:

Distance: 3m

M/N:

Mode:

Note:

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	30.1844	51.05	-19.89	31.16	40.00	-8.84	peak			P	
2	44.1200	50.98	-17.62	33.36	40.00	-6.64	peak			P	
3	54.2608	49.14	-17.74	31.40	40.00	-8.60	peak			P	
4 *	81.2116	56.47	-22.43	34.04	40.00	-5.96	peak			P	
5	130.3788	55.18	-22.62	32.56	43.50	-10.94	peak			P	
6	219.8446	51.84	-18.73	33.11	46.00	-12.89	peak			P	

Note:1).Level (dBuV/m)= Reading (dBuV)+ Factor (dB/m)

2). Factor(dB/m)=Antenna Factor (dB/m) + Cable loss (dB) - Pre Amplifier gain (dB)

3). Margin(dB) = Level (dBuV/m) - Limit (dBuV/m)

### 4.3 Occupied Bandwidth

#### TEST CONFIGURATION



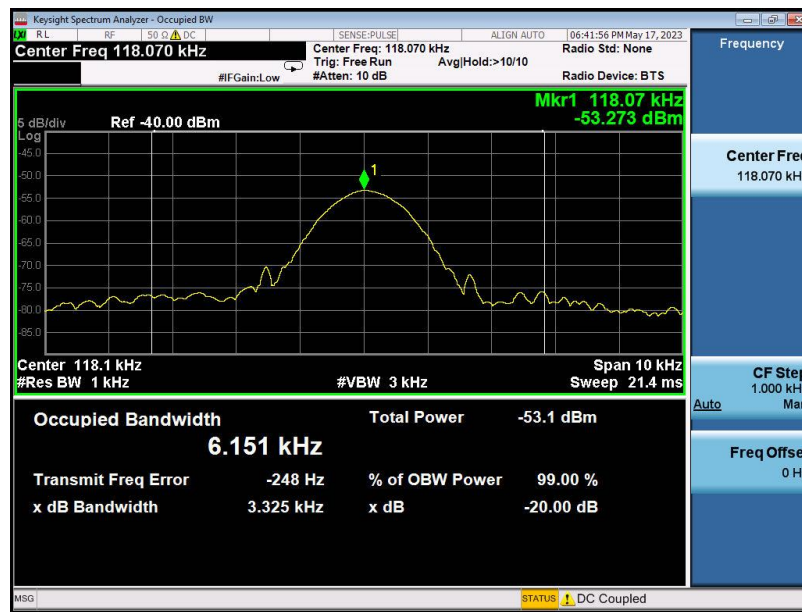
#### TEST PROCEDURE

Intentional radiators operating under the alternative provisions to the general emission limits, as contained in §§15.217 through 15.257 and in subpart E of this part, must be designed to ensure that 20dB bandwidth of the emission, or whatever bandwidth may otherwise be specified in the specific rule section under which the equip compliance with the 20dB attenuation specification may base on measurement at the intentional radiator's antenna output terminal unless the intentional radiator uses a permanently attached antenna, in which case compliance shall be demonstrated by measuring the radiated emissions.

#### LIMIT

The 20dB bandwidth shall be less than 80% of the permitted frequency band.

#### TEST RESULTS



Mode	Freq (KHz)	20dB Bandwidth (KHz)	Conclusion
Tx Mode	118.070	3.325	PASS

## 4.4 Antenna Requirement

### Standard Applicable

#### Standard Applicable

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.

And according to FCC 47 CFR Section 15.247 (c), if transmitting antennas of directional gain greater than 6dBi are used, the power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6dBi.

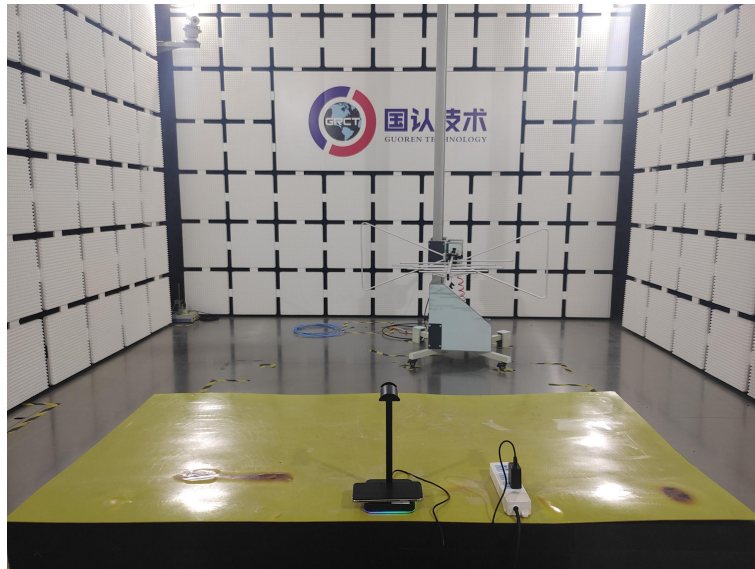
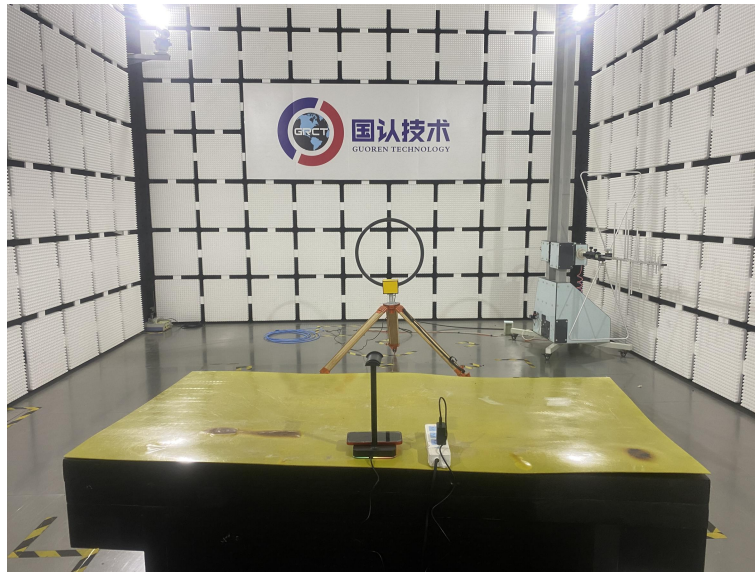
#### Antenna Information

The antenna used in this product is a Coil Antenna, The directional gains of antenna used for transmitting is 0dBi.

Remark: The antenna gain is provided by the customer, if the data provided by the customer is not accurate, Shenzhen GUOREN Certification Technology Service Co., Ltd. does not assume any responsibility.



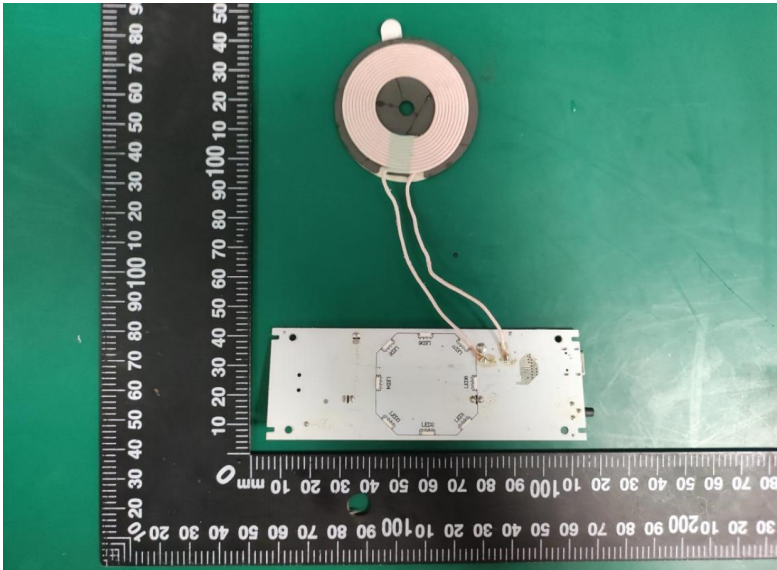
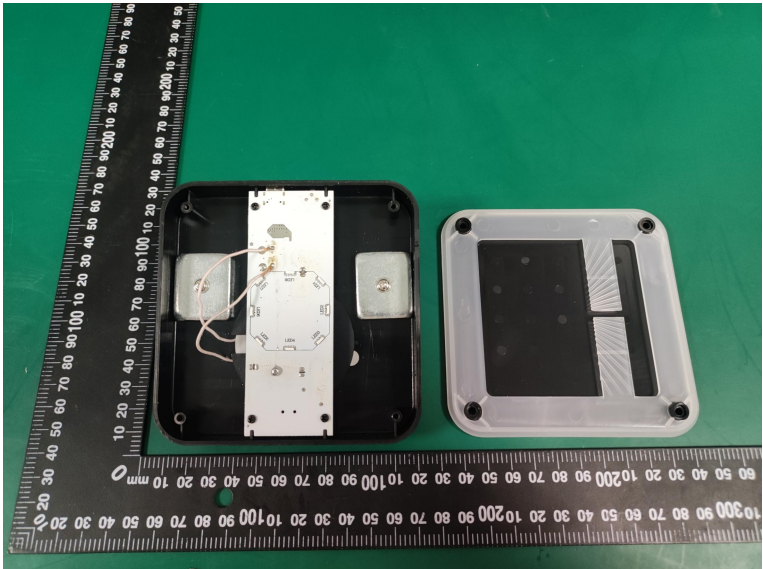
## 5 Test Setup Photos of the EUT

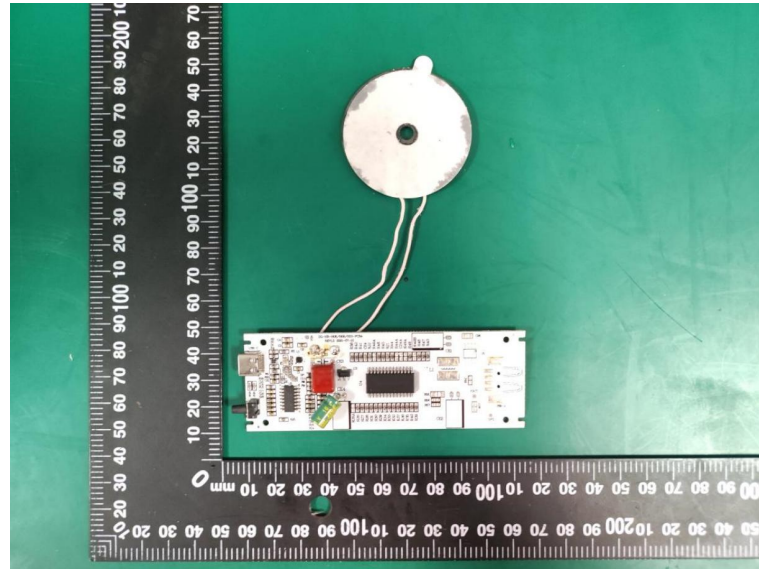


6 PHOTOS OF THE EUT









\*\*\*\*\* End of Report \*\*\*\*\*