



Shenzhen Huaxia Testing Technology Co., Ltd.

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Test Report

Report No.: CQASZ20220300330E-01

Applicant: Lianxiang Technology (Shenzhen) Co., Ltd.

Address of Applicant: 4th Floor, Building A3, Haocheng Industrial Park, No. 66 Hexiu West Road, Heping Community, Fuhai Street, Baoan District, Shenzhen

Equipment Under Test (EUT):

Product: wireless charger

Model No.: 991

Test Model No.: 991

Brand Name: N/A

FCC ID: 2A4XQ-991

Standards: 47 CFR Part 15, Subpart C

Date of Receipt: 2022-2-23

Date of Test: 2022-2-23 to 2022-2-27

Date of Issue: 2022-3-8

Test Result: **PASS***

*In the configuration tested, the EUT complied with the standards specified above

Tested By: Timo Lei

(Timo Lei)

Reviewed By: Rock Huang

(Rock Huang)

Approved By: Jack Ai

(Jack Ai)



1 Version

Revision History Of Report

Report No.	Version	Description	Issue Date
CQASZ20220300330E-01	Rev.01	Initial report	2022-3-8

Note:

This test report (Ref. No.: CQASZ20220300330E-01)

All test data comes from source test reports (Ref. No.: CQASZ20220300237E-01).

The address of the applicant and the applicant has been changed only according to the original report, and the test sample has not been changed.

2 Test Summary

Test Item	Test Requirement	Test method	Result
Antenna Requirement	47 CFR Part 15, Subpart C Section 15.203	ANSI C63.10 2013	PASS
AC Power Line Conducted Emission	47 CFR Part 15, Subpart C Section 15.207	ANSI C63.10 2013	PASS
20dB Occupied Bandwidth	47 CFR Part 15, Subpart C Section 15.215	ANSI C63.10 2013	PASS
Radiated Emission , Radiated Spurious Emissions	47 CFR Part 15, Subpart C Section 15.209	ANSI C63.10 2013	PASS

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4 General Information

4.1 Client Information

Applicant:	Lianxiang Technology (Shenzhen) Co., Ltd.
Address of Applicant:	4th Floor, Building A3, Haocheng Industrial Park, No. 66 Hexiu West Road, Heping Community, Fuhai Street, Baoan District, Shenzhen
Manufacturer:	Dongguan Jiajiatong Plastic Mould Co. , Ltd.
Address of Manufacturer:	No. 10, Qiaojiao Middle Road, Pingshan 188 Industrial Zone, Tangxia Town, Dongguan City, Guangdong Province, China
Factory:	Dongguan Jiajiatong Plastic Mould Co. , Ltd.
Address of Factory:	No. 10, Qiaojiao Middle Road, Pingshan 188 Industrial Zone, Tangxia Town, Dongguan City, Guangdong Province, China

4.2 General Description of EUT

Product Name:	wireless charger
Model No.:	991
Test Model No.:	991
Brand Name:	N/A
Software Version:	V1.0
Hardware Version:	V1.0
Power Supply:	DC 9V/12V 4A(max)

4.3 Product Specification subjective to this standard

Equipment Category:	Non-ISM frequency
Operation Frequency range:	110kHz~205kHz
Modulation Type:	Induction
Antenna Type:	Induction coil
Antenna Gain:	0dBi

Note:

1. In section 15.31(m), regards to the operating frequency range less 1 MHz.

4.4 Test Environment

Operating Environment:	
Radiated Emissions:	
Temperature:	25.5 °C
Humidity:	53 % RH
Atmospheric Pressure:	1009 mbar
Conducted Emissions:	
Temperature:	25.8 °C
Humidity:	58 % RH
Atmospheric Pressure:	1009 mbar
Radio conducted item test (RF Conducted test room):	
Temperature:	27.1 °C
Humidity:	56 % RH
Atmospheric Pressure:	1009 mbar

4.5 Description of Support Units

The EUT has been tested with associated equipment below.

1) Support equipment

Description	Manufacturer	Model No.	Certification	Supplied by
Adapter	HUAWEI	LPL-C010050200Z	/	CQA
earphone	APPLE	AIRPODS	/	CQA
watch	HUAWEI	S1	/	CQA
Wireless charge load	/	/	/	CQA

2) Cable

Cable No.	Description	Manufacturer	Cable Type/Length	Supplied by
/	/	/	/	/

4.6 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 CISPR 16 - 4 „Specification for radio disturbance and immunity measuring apparatus and methods – Part 4: Uncertainty in EMC Measurements“ and is documented in the **Shenzhen Huaxia Testing Technology 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 CQA laboratory is reported:

No.	Item	Uncertainty	Notes
1	Radiated Emission (Below 1GHz)	5.12dB	(1)
2	Radiated Emission (Above 1GHz)	4.60dB	(1)
3	Occupied Bandwidth	1.1%	(1)
4	Temperature test	0.8 °C	(1)
5	Humidity test	2.0%	(1)

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

4.7 Test Location

Shenzhen Huaxia Testing Technology Co., Ltd.

1F., Block A of Tongsheng Technology Building, Huahui Road, Dalang Street, Longhua District, Shenzhen, China

4.8 Test Facility

- **A2LA (Certificate No. 4742.01)**

Shenzhen Huaxia Testing Technology Co., Ltd., Shenzhen EMC Laboratory is accredited by the American Association for Laboratory Accreditation(A2LA). Certificate No. 4742.01.

- **FCC Registration No.: 522263**

Shenzhen Huaxia Testing Technology Co., Ltd., Shenzhen EMC Laboratory has been registered 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.:522263

4.9 Deviation from Standards

None.

4.10 Other Information Requested by the Customer

None.

4.11 Equipment List

Test Equipment	Manufacturer	Model No.	Instrument No.	Calibration Date	Calibration Due Date
EMI Test Receiver	R&S	ESR7	CQA-005	2021/9/10	2022/9/9
Spectrum analyzer	R&S	FSU26	CQA-038	2021/9/10	2022/9/9
Preamplifier	MITEQ	AMF-6D-02001800-29-20P	CQA-036	2021/9/10	2022/9/9
Loop antenna	Schwarzbeck	FMZB1516	CQA-060	2021/9/16	2024/9/15
Bilog Antenna	R&S	HL562	CQA-011	2021/9/16	2024/9/15
Horn Antenna	R&S	HF906	CQA-012	2021/9/16	2024/9/15
Horn Antenna	Schwarzbeck	BBHA 9170	CQA-088	2021/9/16	2024/9/15
Coaxial Cable (Above 1GHz)	CQA	N/A	C007	2021/9/10	2022/9/9
Coaxial Cable (Below 1GHz)	CQA	N/A	C013	2021/9/10	2022/9/9
Antenna Connector	CQA	RFC-01	CQA-080	2021/9/10	2022/9/9
RF cable(9KHz~40GHz)	CQA	RF-01	CQA-079	2021/9/10	2022/9/9
Power divider	MIDWEST	PWD-2533-02-SMA-79	CQA-067	2021/9/10	2022/9/9
EMI Test Receiver	R&S	ESR7	CQA-005	2021/9/10	2022/9/9
LISN	R&S	ENV216	CQA-003	2021/9/10	2022/9/9
Coaxial cable	CQA	N/A	CQA-C009	2021/9/10	2022/9/9
DC power	KEYSIGHT	E3631A	CQA-028	2021/9/10	2022/9/9

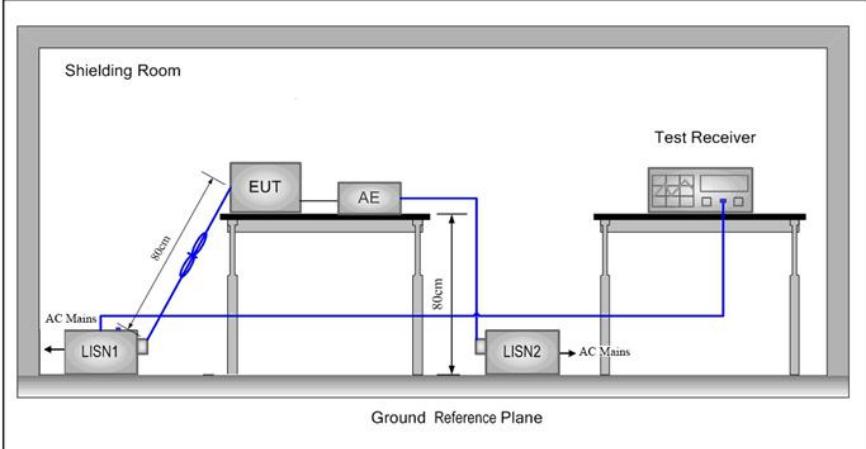
5 Test results and Measurement Data

5.1 Antenna Requirement

Standard requirement:	47 CFR Part 15C Section 15.203
<p>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.</p>	
<p>15.247(b) (4) requirement: The conducted output power limit specified in paragraph (b) of this section is based on the use of antennas with directional gains that do not exceed 6 dBi. Except as shown in paragraph (c) of this section, if transmitting antennas of directional gain greater than 6 dBi are used, the conducted output power from the intentional radiator shall be reduced below the stated values in paragraphs (b)(1), (b)(2), and (b)(3) of this section, as appropriate, by the amount in dB that the directional gain of the antenna exceeds 6 dBi.</p>	
EUT Antenna:	

The antenna is Induction coil. The best case gain of the antenna is 0dBi.

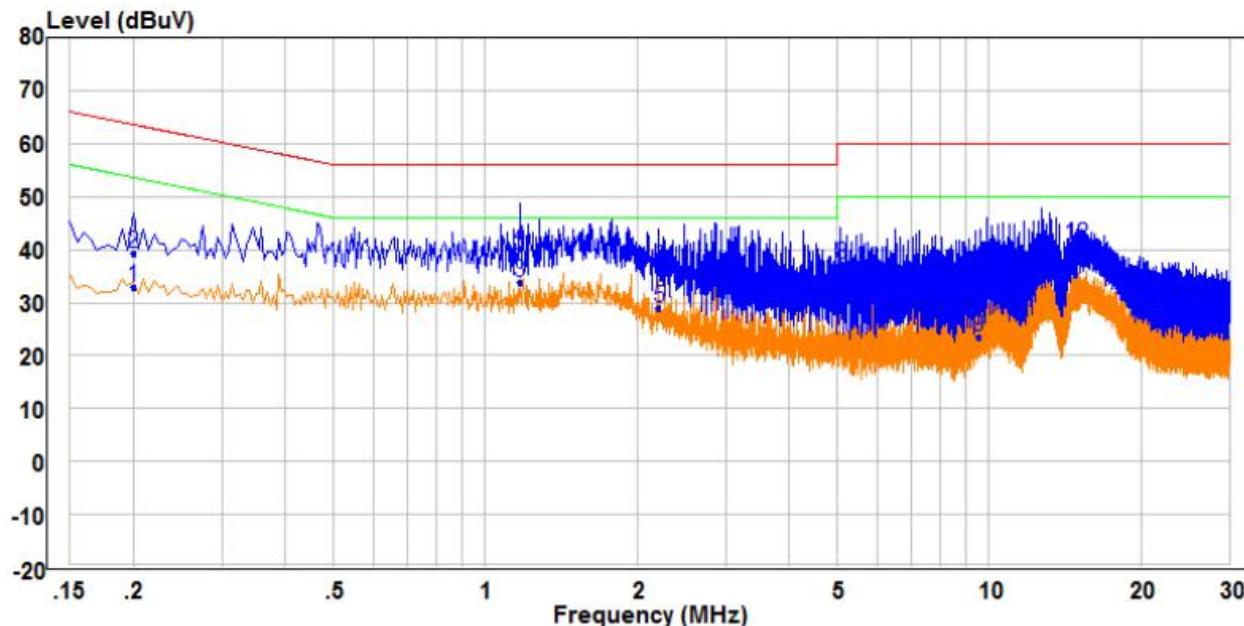
5.2 Conducted Emissions

Test Requirement:	47 CFR Part 15C Section 15.207		
Test Method:	ANSI C63.10: 2013		
Test Frequency Range:	150kHz to 30MHz		
Limit:	Frequency range (MHz)		Limit (dBuV)
			Quasi-peak
	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 Procedure:	<ol style="list-style-type: none"> 1) The mains terminal disturbance voltage test was conducted in a shielded room. 2) The EUT was connected to AC power source through a LISN 1 (Line Impedance Stabilization Network) which provides a $50\Omega/50\mu\text{H} + 5\Omega$ linear impedance. The power cables of all other units of the EUT were connected to a second LISN 2, which was bonded to the ground reference plane in the same way as the LISN 1 for the unit being measured. A multiple socket outlet strip was used to connect multiple power cables to a single LISN provided the rating of the LISN was not exceeded. 3) The tabletop EUT was placed upon a non-metallic table 0.8m above the ground reference plane. And for floor-standing arrangement, the EUT was placed on the horizontal ground reference plane. 4) The test was performed with a vertical ground reference plane. The rear of the EUT shall be 0.4 m from the vertical ground reference plane. The vertical ground reference plane was bonded to the horizontal ground reference plane. The LISN 1 was placed 0.8 m from the boundary of the unit under test and bonded to a ground reference plane for LISNs mounted on top of the ground reference plane. This distance was between the closest points of the LISN 1 and the EUT. All other units of the EUT and associated equipment was at least 0.8 m from the LISN 2. 5) 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 Setup:	 <p>The diagram illustrates the test setup for conducted emissions. It shows a 'Shielding Room' containing an 'EUT' (Equipment Under Test) and an 'AE' (Antenna Equipment). The EUT is connected to an 'AC Mains' through a 'LISN1' (Line Impedance Stabilization Network). The AE is connected to the EUT and to a 'Test Receiver' located in an adjacent room. The 'Test Receiver' is connected to an 'AC Mains' through a 'LISN2'. Both LISNs are connected to a 'Ground Reference Plane' at the bottom. The distance between LISN1 and LISN2 is 0.8m. The EUT is placed 0.8m above the ground reference plane. The rear of the EUT is 0.4m from a vertical ground reference plane, which is bonded to the horizontal ground reference plane.</p>		
Test Results:	Pass		

Measurement Data

The worst case: All antennas transmit at the same time, the sample output power is the largest, and the test result is the worst.

Live line:



Freq	Read	Factor	Level	Limit	Over	Remark	Pol/Phase	
	MHz			dBuV	dBuV			
1	0.200	23.52	9.49	33.01	53.61	-20.60	Average	Line
2	0.200	29.79	9.49	39.28	63.61	-24.33	QP	Line
3 PP	1.170	24.33	9.53	33.86	46.00	-12.14	Average	Line
4 QP	1.170	30.76	9.53	40.29	56.00	-15.71	QP	Line
5	2.210	19.43	9.55	28.98	46.00	-17.02	Average	Line
6	2.210	27.11	9.55	36.66	56.00	-19.34	QP	Line
7	5.080	20.84	9.74	30.58	50.00	-19.42	Average	Line
8	5.080	27.48	9.74	37.22	60.00	-22.78	QP	Line
9	9.520	13.70	9.79	23.49	50.00	-26.51	Average	Line
10	9.520	23.40	9.79	33.19	60.00	-26.81	QP	Line
11	14.855	25.41	9.89	35.30	50.00	-14.70	Average	Line
12	14.855	30.78	9.89	40.67	60.00	-19.33	QP	Line

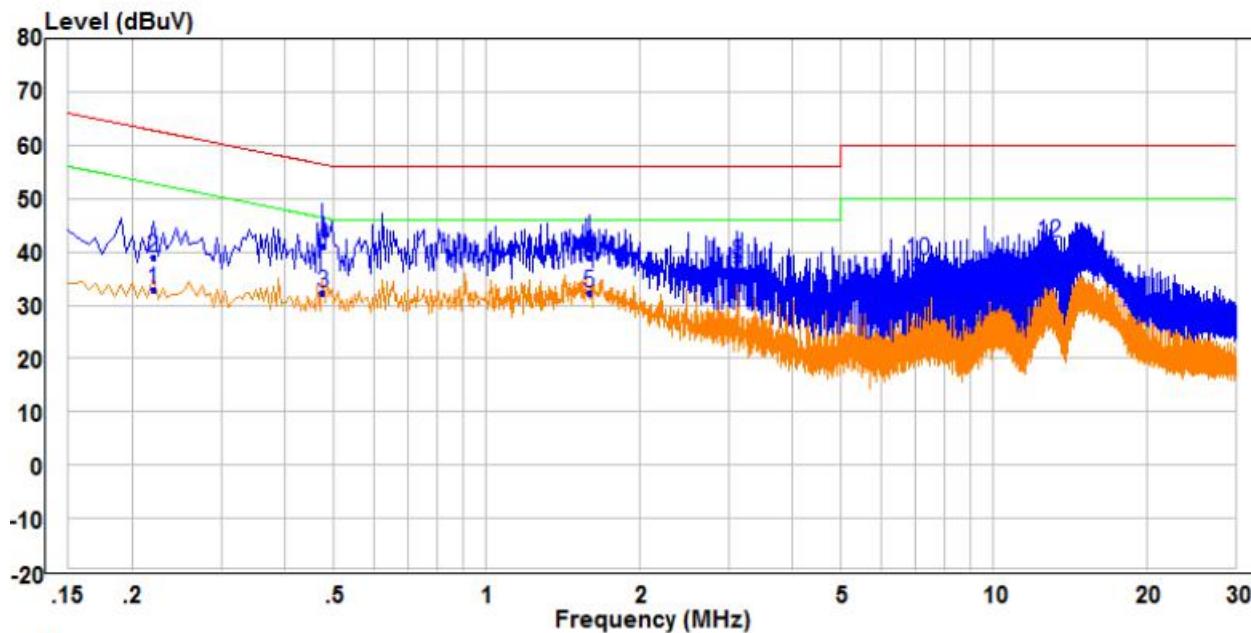
Remark:

1. The following Quasi-Peak and Average measurements were performed on the EUT:
2. Final Test Level = Receiver Reading + LISN Factor + Cable Loss.
3. If the Peak value under Average limit, the Average value is not recorded in the report.

The worst case:

Mode a:

Neutral line:

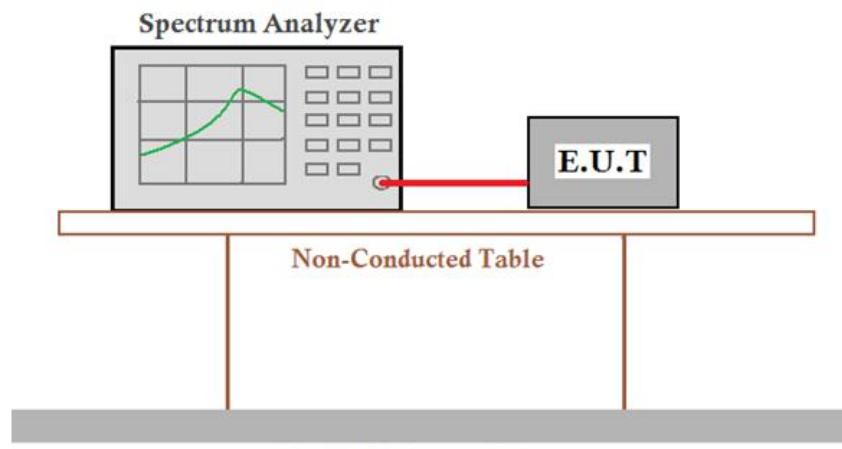


Freq	Read	Factor	Level	Limit	Over	Remark	Pol/Phase
	MHz			dBuV	dB		
1	0.220	23.18	9.58	32.76	52.82	-20.06	Average
2	0.220	29.31	9.58	38.89	62.82	-23.93	QP
3	0.475	22.49	9.68	32.17	46.43	-14.26	Average
4 QP	0.475	31.55	9.68	41.23	56.43	-15.20	QP
5	1.595	22.63	9.73	32.36	46.00	-13.64	Average
6	1.595	29.22	9.73	38.95	56.00	-17.05	QP
7 PP	3.125	24.88	9.77	34.65	46.00	-11.35	Average
8	3.125	28.16	9.77	37.93	56.00	-18.07	QP
9	7.035	23.74	9.80	33.54	50.00	-16.46	Average
10	7.035	28.70	9.80	38.50	60.00	-21.50	QP
11	12.765	24.80	9.80	34.60	50.00	-15.40	Average
12	12.765	31.82	9.80	41.62	60.00	-18.38	QP

Remark:

1. The following Quasi-Peak and Average measurements were performed on the EUT:
2. Final Test Level =Receiver Reading + LISN Factor + Cable Loss.
3. If the Peak value under Average limit, the Average value is not recorded in the report.

5.3 20dB Occupy Bandwidth

Test Requirement:	47 CFR Part 15C Section 15.215			
Test Method:	ANSI C63.10 2013			
Test Setup:	 <i>Remark: Offset=Cable loss+ attenuation factor.</i>			
Test Results:				
Pass				

Measurement Data

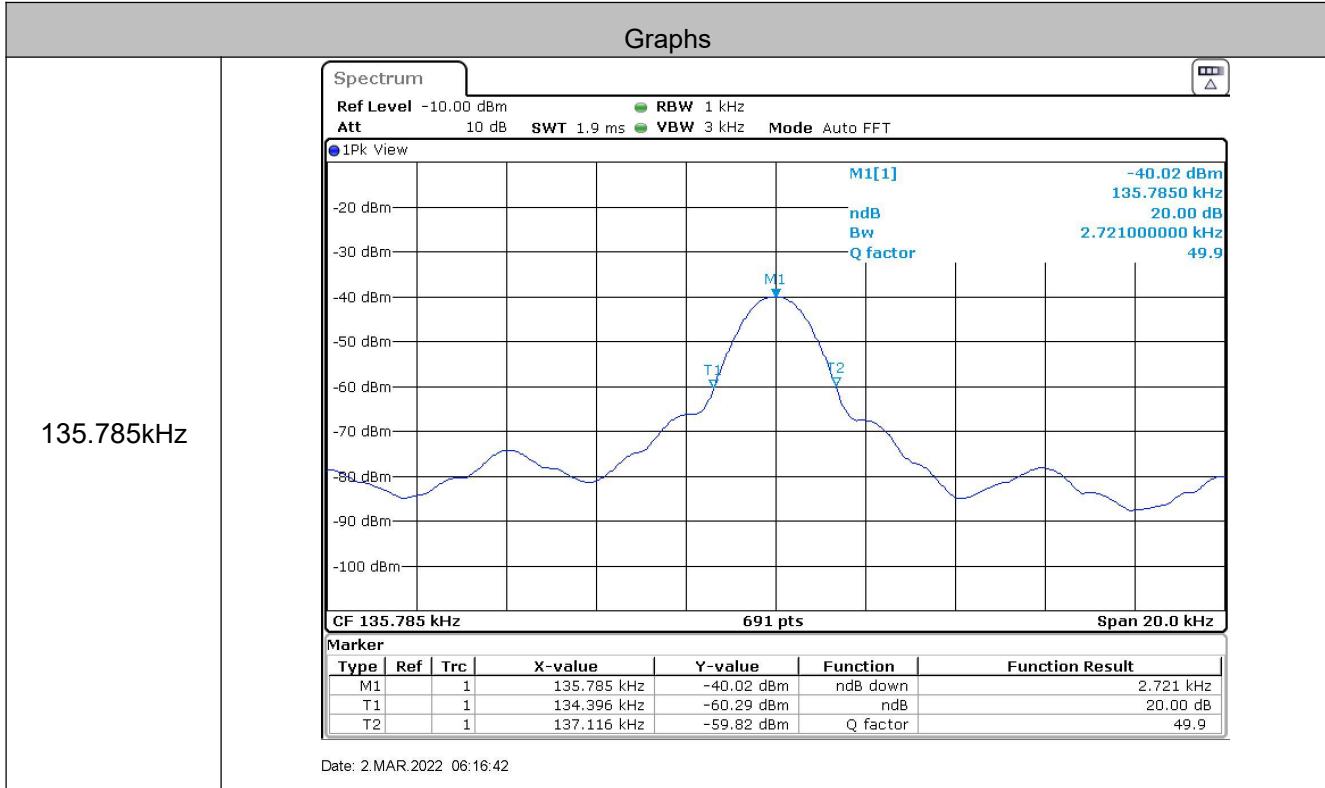
#1 ANT		
Test Frequency (kHz)	20dB Occupy Bandwidth (Hz)	Result
135.785	2721	Pass

#2 ANT		
Test Frequency (kHz)	20dB Occupy Bandwidth (Hz)	Result
159.808	3618	Pass

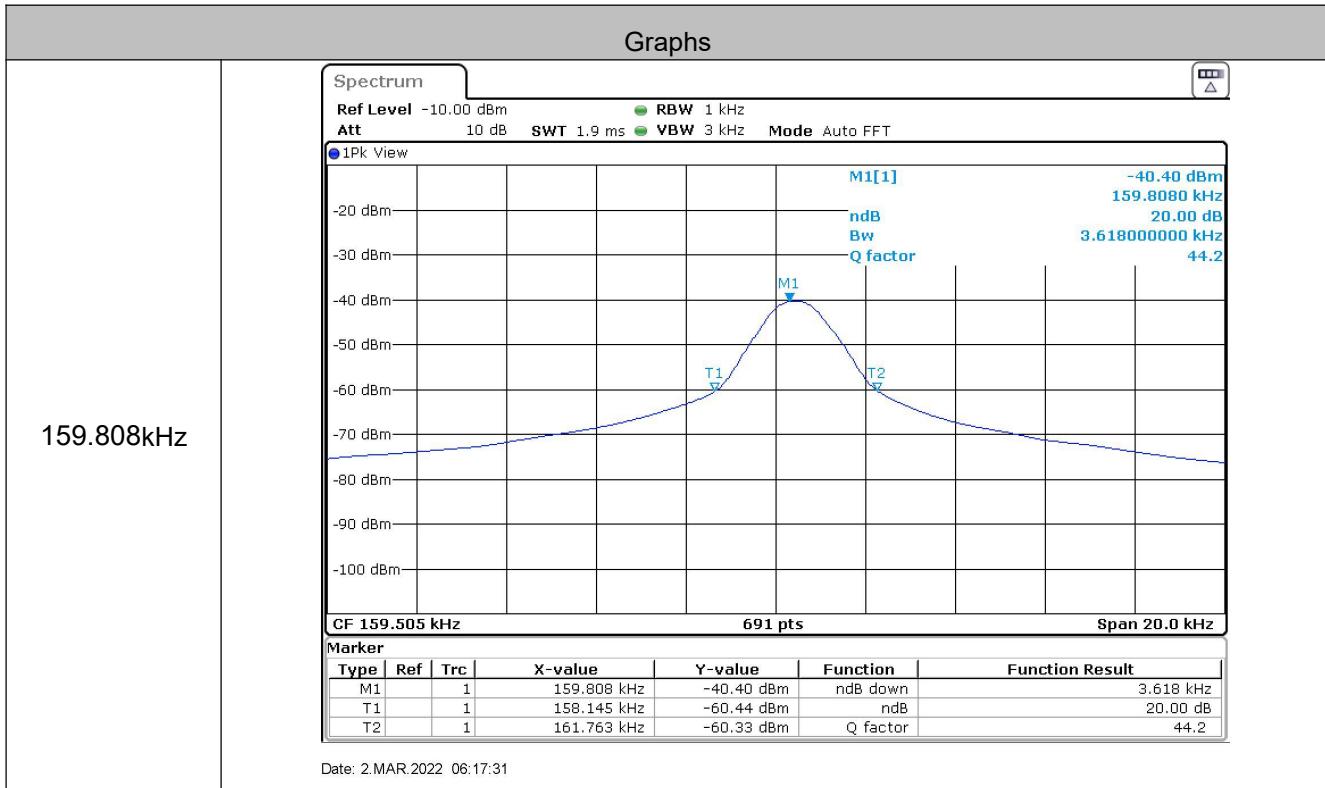
#3 ANT		
Test Frequency (kHz)	20dB Occupy Bandwidth (Hz)	Result
135.239	2721	Pass

Test plot as follows:

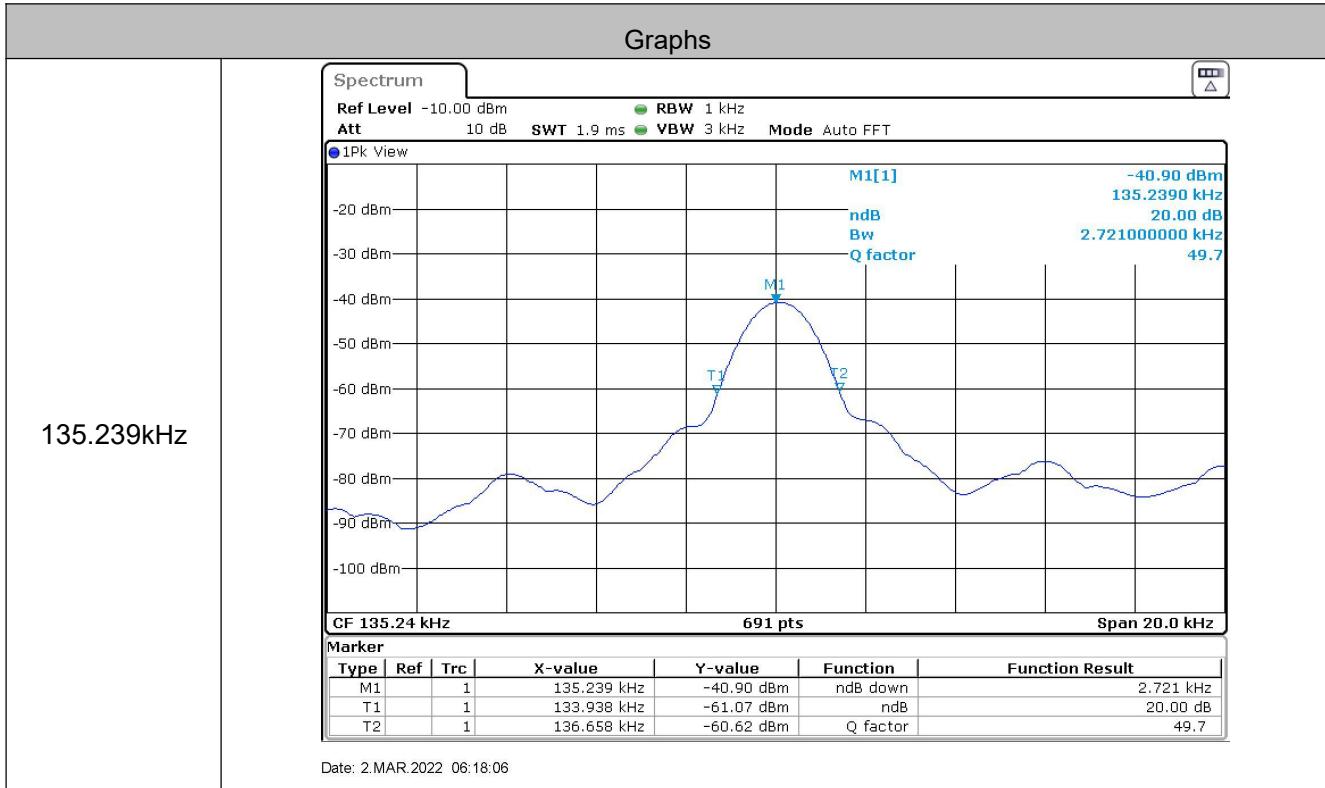
#1 ANT



#2 ANT



#3 ANT



5.4 Radiated Spurious Emission & Restricted bands

5.4.1 Spurious Emissions					
Test Requirement:	47 CFR Part 15C Section 15.209 and 15.205				
Test Method:	ANSI C63.10 2013				
Test Site:	Measurement Distance: 3m (Semi-Anechoic Chamber)				
Receiver Setup:	Frequency	Detector	RBW	VBW	Remark
	0.009MHz-0.090MHz	Peak	10kHz	30kHz	Peak
	0.009MHz-0.090MHz	Average	10kHz	30kHz	Average
	0.090MHz-0.110MHz	Quasi-peak	10kHz	30kHz	Quasi-peak
	0.110MHz-0.490MHz	Peak	10kHz	30kHz	Peak
	0.110MHz-0.490MHz	Average	10kHz	30kHz	Average
	0.490MHz -30MHz	Quasi-peak	10kHz	30kHz	Quasi-peak
	30MHz-1GHz	Quasi-peak	100 kHz	300kHz	Quasi-peak
	Above 1GHz	Peak	1MHz	3MHz	Peak
		Peak	1MHz	10Hz	Average
Limit:	Frequency	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-1GHz	500	54.0	Quasi-peak	3
	Above 1GHz	500	54.0	Average	3
Note: 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.					

Test Setup:

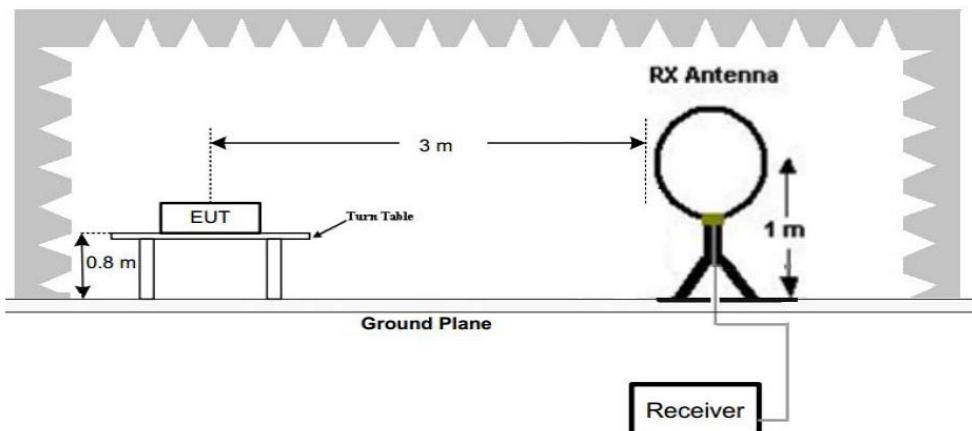


Figure 1. Below 30MHz

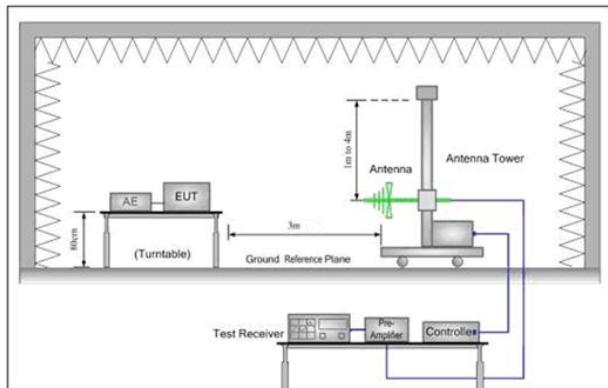


Figure 2. 30MHz to 1GHz

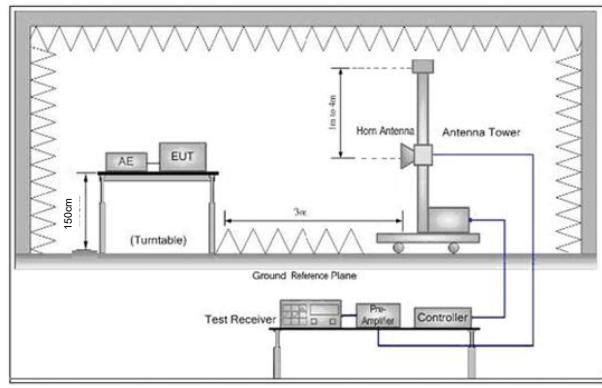


Figure 3. Above 1 GHz

Test Procedure:

- 1) Below 1G: The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.
2) Above 1G: The EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.
Note: For the radiated emission test above 1GHz:
Place the measurement antenna 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.
- The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the

	measurement. d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters (for the test frequency of below 30MHz, the antenna was tuned to heights 1 meter) and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading. e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode. f. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet. g. Repeat above procedures until all frequencies measured was complete.
Test Results:	Pass

Radiated Emission below 9k~30MHz

The worst case:All antennas have individual transmitters.

#1 ANT

Frequency MHz	Polarization	Reading dB(uV)	Factor dB (1/m)	Level dB(uV/m) Peak	Limit dB(uV/m) Average	Margin dB	Pass/Fail
135.8	Face	52.12	19.63	71.75	104.95	-33.2	Pass
135.8	Side	43.54	19.63	63.17	104.95	-41.78	Pass

#2 ANT

Frequency MHz	Polarization	Reading dB(uV)	Factor dB (1/m)	Level dB(uV/m) Peak	Limit dB(uV/m) Average	Margin dB	Pass/Fail
159.8	Face	54.12	19.63	73.75	103.53	-29.78	Pass
159.8	Side	48.12	19.63	67.75	103.53	-35.78	Pass

#3 ANT

Frequency MHz	Polarization	Reading dB(uV)	Factor dB (1/m)	Level dB(uV/m) Peak	Limit dB(uV/m) Average	Margin dB	Pass/Fail
135.2	Face	51.01	19.63	70.64	104.98	-34.34	Pass
135.2	Side	40.23	19.63	59.86	104.98	-45.12	Pass

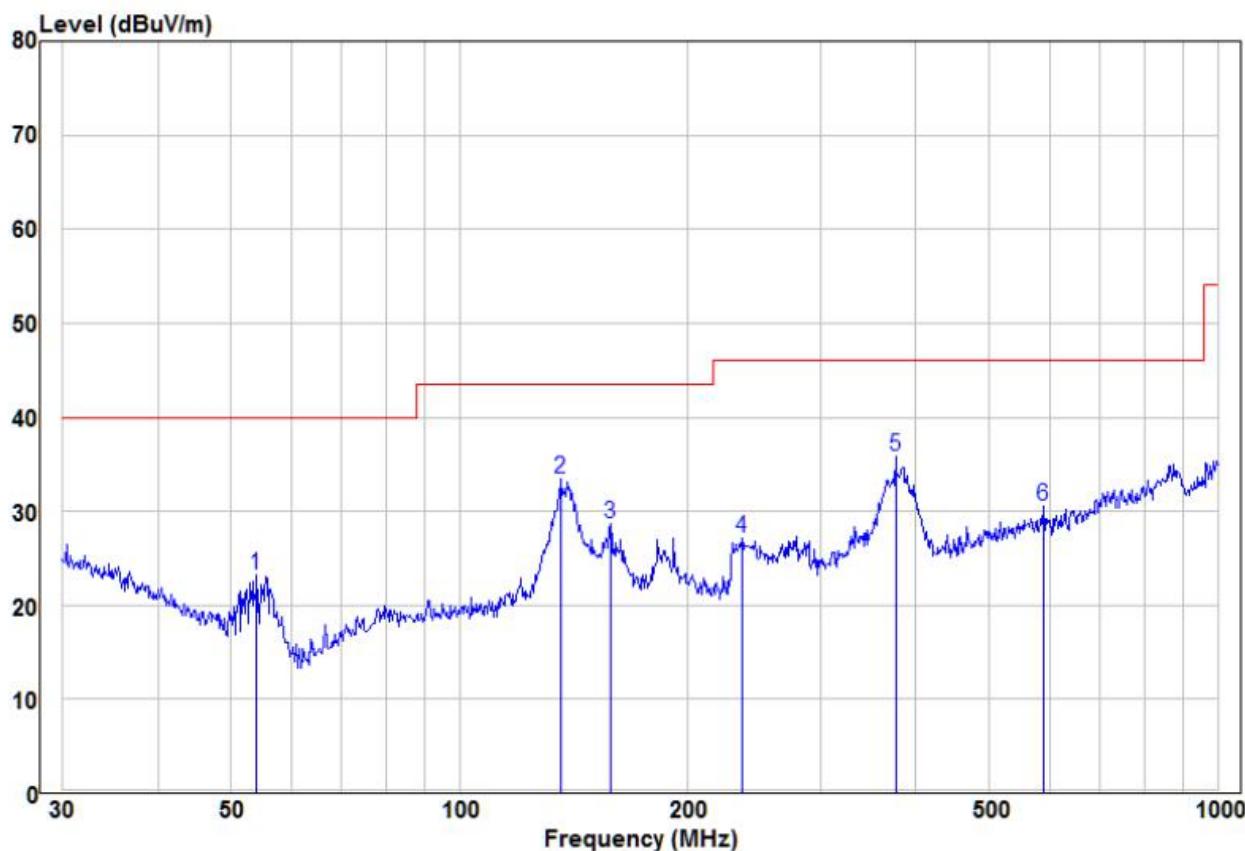
Note: No other emissions found between lowest internal used/generated frequencies to 30MHz. The peak level of the emission is less than the average limit, so the average level shall be less than the limit without test.

Radiated Emission

30MHz~1GHz

The worst case: All antennas transmit at the same time, the sample output power is the largest, and the test result is the worst.

Horizontal



Freq	Read		Limit	Over	Over	Pol/Phase	
	Freq	Level	Factor	Level	Line	Limit	Remark
	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	
1	54.07	15.96	7.24	23.20	40.00	-16.80	Peak HORIZONTAL
2 pp	135.98	24.54	8.96	33.50	43.50	-10.00	Peak HORIZONTAL
3	158.11	20.68	7.92	28.60	43.50	-14.90	Peak HORIZONTAL
4	235.82	16.08	11.10	27.18	46.00	-18.82	Peak HORIZONTAL
5	375.94	21.20	14.58	35.78	46.00	-10.22	Peak HORIZONTAL
6	588.91	11.80	18.69	30.49	46.00	-15.51	Peak HORIZONTAL

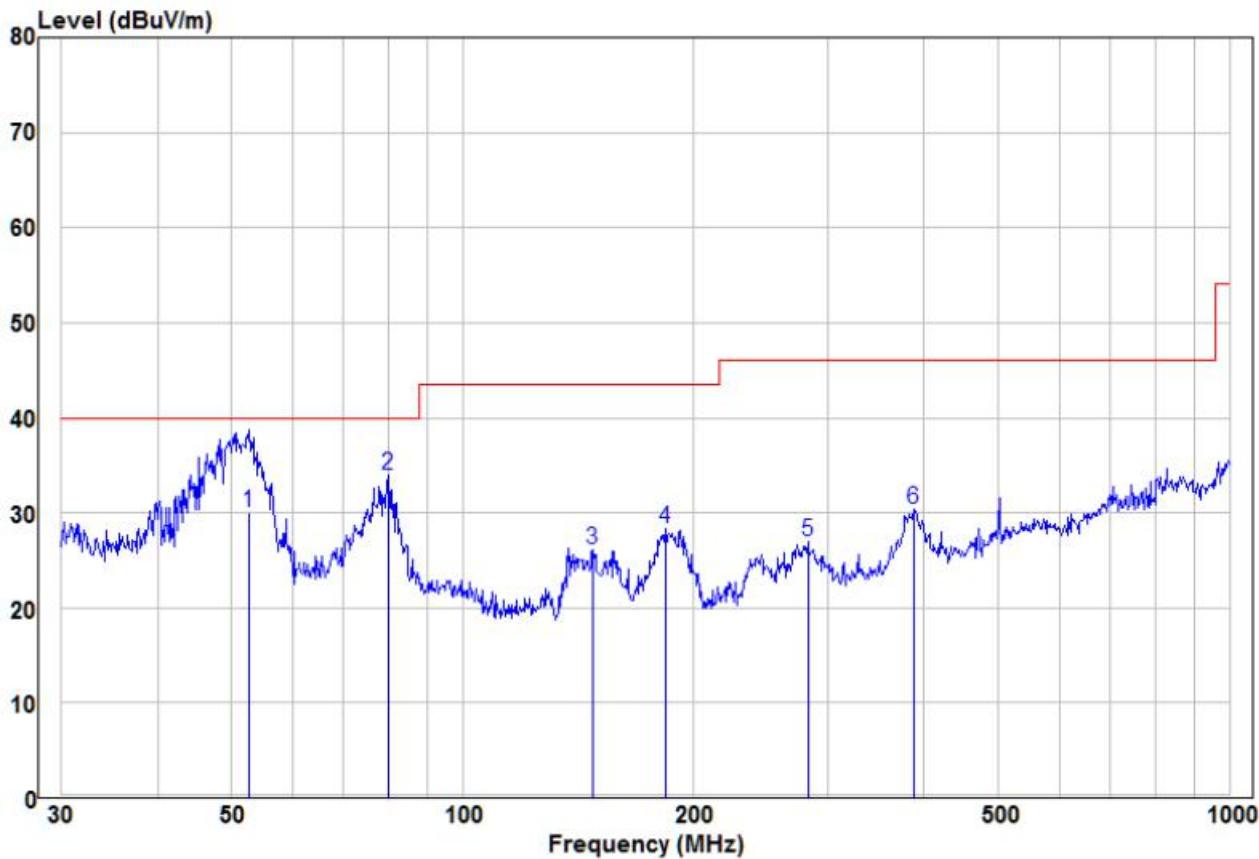
Remark:

The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:

Final Test Level = Receiver Reading + Antenna Factor + Cable Factor

30MHz~1GHz, the worst case

Vertical



Freq	Read		Limit		Over Line	Over Limit	Remark	Pol/Phase
	Level	Factor	Level	Line				
	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		
1 qp	52.76	22.50	7.52	30.02	40.00	-9.98	QP	VERTICAL
2 pp	80.08	24.10	9.79	33.89	40.00	-6.11	Peak	VERTICAL
3	147.92	17.75	8.39	26.14	43.50	-17.36	Peak	VERTICAL
4	183.84	20.10	8.20	28.30	43.50	-15.20	Peak	VERTICAL
5	281.99	13.90	13.13	27.03	46.00	-18.97	Peak	VERTICAL
6	387.99	15.53	14.86	30.39	46.00	-15.61	Peak	VERTICAL

Remark:

The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:

Final Test Level = Receiver Reading + Antenna Factor + Cable Factor

6 Photographs - EUT Test Setup

6.1 Radiated Emission

9kHz~30MHz:



30MHz~1GHz:



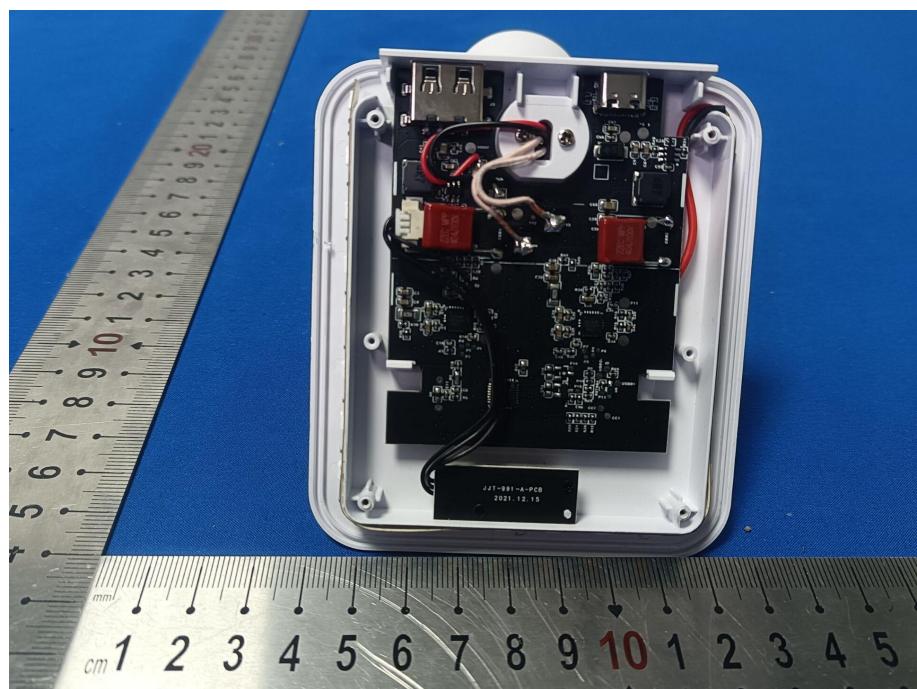
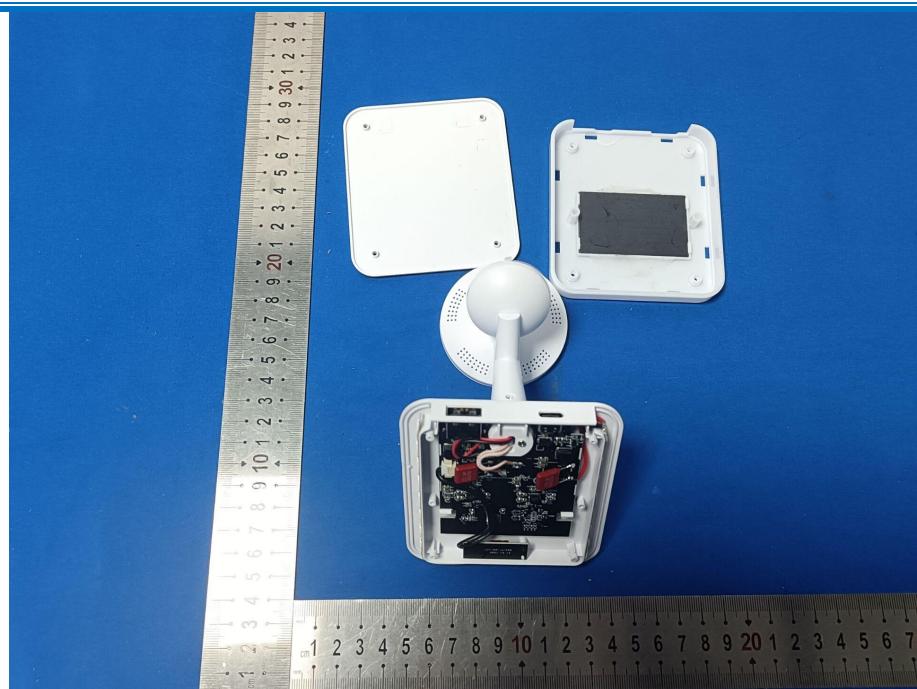
6.2 Conducted Emission

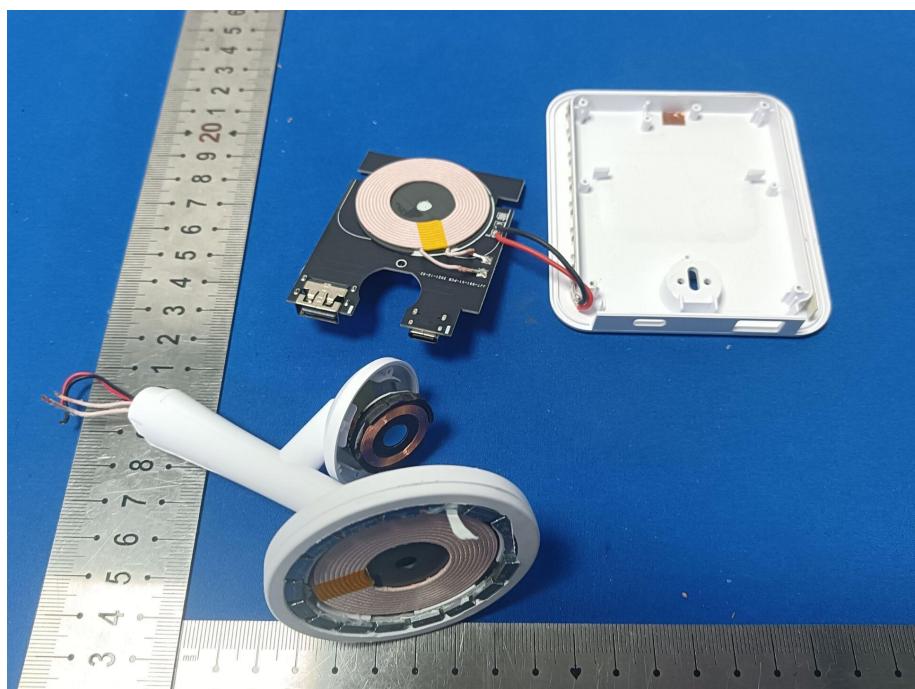
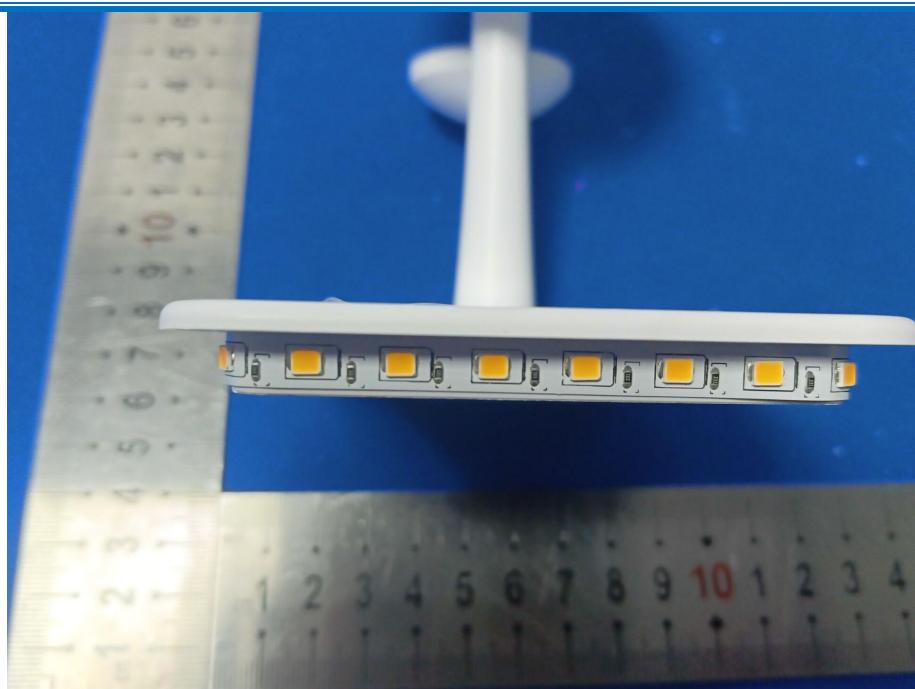


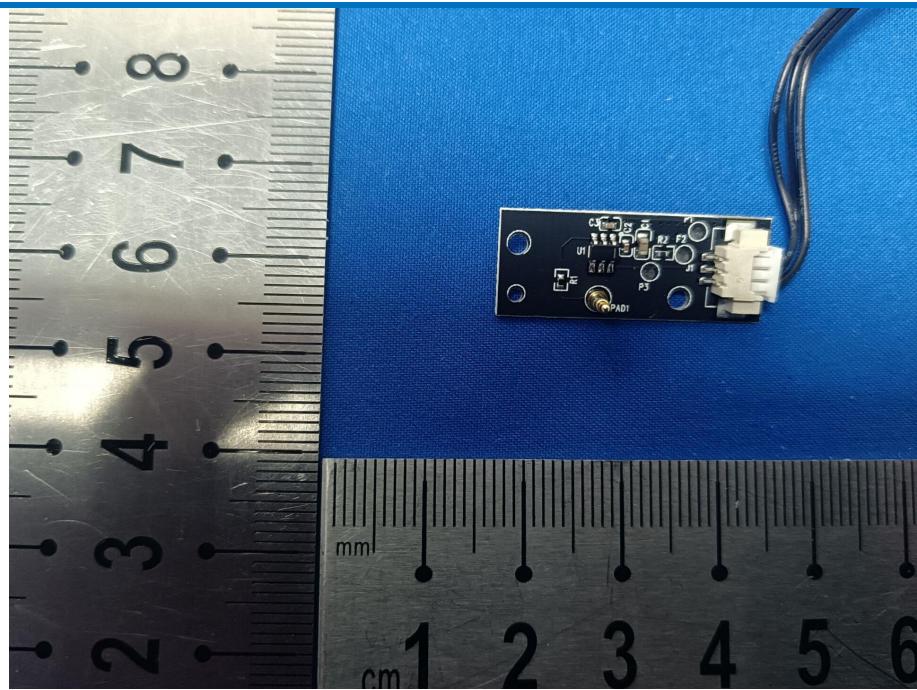
7 Photographs - EUT Constructional Details











*** END OF REROPT ***