



SHENZHEN HUAXIA TESTING TECHNOLOGY CO., LTD

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Report Template Version: V06
Report Template Revision Date: 2026-1-30

Test Report

Report No.: CQASZ20260300565E-01
Applicant: Hesung Innovation Limited
Address of Applicant: Room 803, Chevalier House, 45-51 Chatham Road South, Tsim Sha Tsui, Kowloon, HongKong
Equipment Under Test (EUT):
Product: Humidifier
Model No.: DR-HHM006S, DWHM06S, DR-HHM008S, DWHM08S, DR-HHM019S, DWHM19S
Test Model No.: DR-HHM008S
Brand Name: DREO, DREO HOME
FCC ID: 2A3SYHHM006
Standards: 47 CFR Part 15, Subpart C
Date of Receipt: 2026-03-18
Date of Test: 2024-07-29 to 2024-08-07
2026-03-18 to 2026-06-03
Date of Issue: 2026-06-03
Test Result: **PASS***

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

Tested By: Lewis Zhou
(Lewis Zhou)

Reviewed By: Timo Lei
(Timo Lei)

Approved By: Jack Ai
(Jack Ai)



1 Version

Revision History Of Report

Report No.	Version	Description	Issue Date
CQASZ20240701520E-01	Rev.01	Initial report	2024-09-02
CQASZ20260300565E-01	Rev.02	Update report	2026-06-03

Note:

This test report (Ref. No.: CQASZ20260300565E-01)

All test data comes from source test reports (Ref. No.: CQASZ20240701520E-01).

Add the model number based on the original report, Add a trademark, Add factory information, Due to the changes in the product's casing and power board, the tests for conducted emission and radiated emission have been added.

2 Test Summary

Test Item	Test Requirement	Test method	Result
Antenna Requirement	47 CFR Part 15, Subpart C Section 15.203/15.247 (c)	ANSI C63.10:2020	N/A
AC Power Line Conducted Emission	47 CFR Part 15, Subpart C Section 15.207	ANSI C63.10:2020	PASS
Conducted Peak Output Power	47 CFR Part 15, Subpart C Section 15.247 (b)(1)	ANSI C63.10:2020	PASS
6dB Occupied Bandwidth	47 CFR Part 15, Subpart C Section 15.247 (a)(2)	ANSI C63.10:2020	N/A
Power Spectral Density	47 CFR Part 15, Subpart C Section 15.247 (e)	ANSI C63.10:2020	N/A
Band-edge for RF Conducted Emissions	47 CFR Part 15, Subpart C Section 15.247(d)	ANSI C63.10:2020	N/A
RF Conducted Spurious Emissions	47 CFR Part 15, Subpart C Section 15.247(d)	ANSI C63.10:2020	N/A
Radiated Spurious Emissions	47 CFR Part 15, Subpart C Section 15.205/15.209	ANSI C63.10:2020	PASS
Restricted bands around fundamental frequency (Radiated Emission)	47 CFR Part 15, Subpart C Section 15.205/15.209	ANSI C63.10:2020	N/A

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4 General Information

4.1 Client Information

Applicant:	Hesung Innovation Limited
Address of Applicant:	Room 803, Chevalier House, 45-51 Chatham Road South, Tsim Sha Tsui ,Kowloon, HongKong
Manufacturer:	DREO PTE. LTD.
Address of Manufacturer:	112 ROBINSON ROAD, #03-01, ROBINSON 112, SINGAPORE 068902
Factory:	Huizhou Huimo Technology Co., Ltd
Address of Factory:	Office building Tower four, Tower Five, Tower Six of Shuangjie Industrial Co., Ltd., Yinshan Industrial Zone, Beilian Village, Liangjing Town, Huiyang District, HUIZHOU CITY, Guangdong Province
Factory 2:	QUNYOU (CAMBODIA) ELECTRIC APPLIANCE CO.,LTD.
Address of Factory 2:	Giga SEZ, St. National Road No. 1, Daeum Pou Village., Kandeing Reay Commune., Svay Teab District., SVAY RIENG PROVINCE, CAMBODIA

4.2 General Description of EUT

Product Name:	Humidifier
Model No.:	DR-HHM006S, DWHM06S, DR-HHM008S, DWHM08S, DR-HHM019S, DWHM19S
Test Model No.:	DR-HHM008S
Trade Mark:	DREO, DREO HOME
Software Version:	V1.0
Hardware Version:	PAI-053 V1.1 20220119
Operation Frequency:	2402MHz~2480MHz
Bluetooth Version:	V5.2
Modulation Type:	GFSK
Transfer Rate:	1Mbps
Number of Channel:	40
Product Type:	☒ Mobile ☐ Portable
Test Software of EUT:	Beken WIFI Test Tool V1.7.2
Antenna Type:	FPC antenna
Antenna Gain:	-1.61dBi
EUT Power Supply:	Power supply AC120V
Simultaneous Transmission	☐ Simultaneous TX is supported and evaluated in this report. ☒ Simultaneous TX is not supported.

Operation Frequency each of channel							
Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
0	2402MHz	10	2422MHz	20	2442MHz	30	2462MHz
1	2404MHz	11	2424MHz	21	2444MHz	31	2464MHz
2	2406MHz	12	2426MHz	22	2446MHz	32	2466MHz
3	2408MHz	13	2428MHz	23	2448MHz	33	2468MHz
4	2410MHz	14	2430MHz	24	2450MHz	34	2470MHz
5	2412MHz	15	2432MHz	25	2452MHz	35	2472MHz
6	2414MHz	16	2434MHz	26	2454MHz	36	2474MHz
7	2416MHz	17	2436MHz	27	2456MHz	37	2476MHz
8	2418MHz	18	2438MHz	28	2458MHz	38	2478MHz
9	2420MHz	19	2440MHz	29	2460MHz	39	2480MHz

Note:

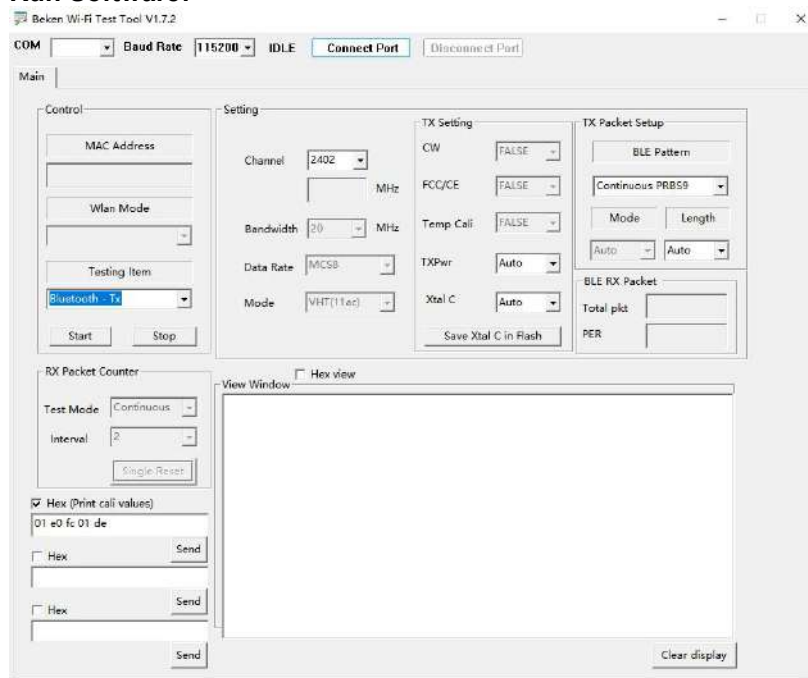
In section 15.31(m), regards to the operating frequency range over 10 MHz, the lowest frequency, the middle frequency, and the highest frequency of channel were selected to perform the test, and the selected channel see below:

Channel	Frequency
The lowest channel (CH0)	2402MHz
The middle channel (CH19)	2440MHz
The highest channel (CH39)	2480MHz

4.3 Additional Instructions

EUT Test Software Settings:		
Mode:	☒ Special software is used. ☐ Through engineering command into the engineering mode. engineering command: *##3646633#*#*	
EUT Power level:	Class2 (Power level is built-in set parameters and cannot be changed and selected)	
Use test software to set the lowest frequency, the middle frequency and the highest frequency keep transmitting of the EUT.		
Mode	Channel	Frequency(MHz)
GFSK	CH0	2402
	CH19	2440
	CH39	2480

Run Software:



4.4 Test Environment

Operating Environment:	
Temperature:	24.5°C
Humidity:	59% RH
Atmospheric Pressure:	1009mbar
Test Mode:	Use test software to set the lowest frequency, the middle frequency and the highest frequency keep transmitting of the EUT.

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
/	/	/	/	/

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
1	Radiated Emission (Below 1GHz)	5.12dB
2	Radiated Emission (Above 1GHz)	4.60dB
3	Conducted Disturbance (0.15~30MHz)	3.34dB
4	Radio Frequency	3×10^{-8}
5	Duty cycle	0.6 %
6	Occupied Bandwidth	1.1%
7	RF conducted power	0.86dB
8	RF power density	0.74
9	Conducted Spurious emissions	0.86dB
10	Temperature test	0.8℃
11	Humidity test	2.0%
12	Supply voltages	0.5 %
13	Frequency Error	5.5 Hz

4.7 Test Location

All tests were performed at:

SHENZHEN HUAXIA TESTING TECHNOLOGY CO., LTD

102A, 102B, Building 2, Shanghenglang New Industrial Zone, Shanghenglang Community,
Dalang Street, Longhua District, Shenzhen, Guangdong,
People's Republic of China, 518000

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	2023/09/08 2025/9/1	2024/09/07 2026/8/31
Spectrum analyzer	R&S	FSU26	CQA-038	2023/09/08 2025/9/1	2024/09/07 2026/8/31
Spectrum analyzer	R&S	FSU40	CQA-075	2023/09/08 2025/9/1	2024/09/07 2026/8/31
Preamplifier	MITEQ	AFS4-00010300-18-10P-4	CQA-035	2023/09/08 2025/9/1	2024/09/07 2026/8/31
Preamplifier	MITEQ	AMF-6D-02001800-29-20P	CQA-036	2023/09/08 2025/9/1	2024/09/07 2026/8/31
Preamplifier	EMCI	EMC184055SE	CQA-089	2023/09/08 2025/9/1	2024/09/07 2026/8/31
Loop antenna	Schwarzbeck	FMZB1516	CQA-060	2021/09/16 2023/9/8	2024/09/15 2026/9/7
Bilog Antenna	R&S	HL562	CQA-011	2021/09/16 2023/11/01	2024/09/15 2026/10/31
Horn Antenna	R&S	HF906	CQA-012	2021/09/16 2023/11/01	2024/09/15 2026/10/31
Horn Antenna	Schwarzbeck	BBHA 9170	CQA-088	2021/09/16 2023/11/01	2024/09/15 2026/10/31
Coaxial Cable (Above 1GHz)	CQA	N/A	C007	2023/09/08 2025/9/1	2024/09/07 2026/8/31
Coaxial Cable (Below 1GHz)	CQA	N/A	C013	2023/09/08 2025/9/1	2024/09/07 2026/8/31
RF cable(9KHz~40GHz)	CQA	RF-01	CQA-079	2023/09/08 2025/9/1	2024/09/07 2026/8/31
Antenna Connector	CQA	RFC-01	CQA-080	2023/09/08 2025/9/1	2024/09/07 2026/8/31
Power Sensor	KEYSIGHT	U2021XA	CQA-30	2023/09/08 2025/9/1	2024/09/07 2026/8/31
N1918A Power Analysis Manager Power Panel	Agilent	N1918A	CQA-074	2023/09/08 2025/9/1	2024/09/07 2026/8/31
Power meter	R&S	NRVD	CQA-029	2023/09/08 2025/9/1	2024/09/07 2026/8/31
Power divider	MIDWEST	PWD-2533-02-SMA-79	CQA-067	2023/09/08 2025/9/1	2024/09/07 2026/8/31
EMI Test Receiver	R&S	ESR7	CQA-005	2023/09/08 2025/9/1	2024/09/07 2026/8/31
LISN	R&S	ENV216	CQA-003	2023/09/08 2025/9/1	2024/09/07 2026/8/31
Coaxial cable	CQA	N/A	CQA-C009	2023/09/08 2025/9/1	2024/09/07 2026/8/31
DC power	KEYSIGHT	E3631A	CQA-028	2023/09/08 2025/9/1	2024/09/07 2026/8/31

Note:

The temporary antenna connector is soldered on the pcb board in order to perform conducted tests and this temporary antenna connector is listed in the equipment list.

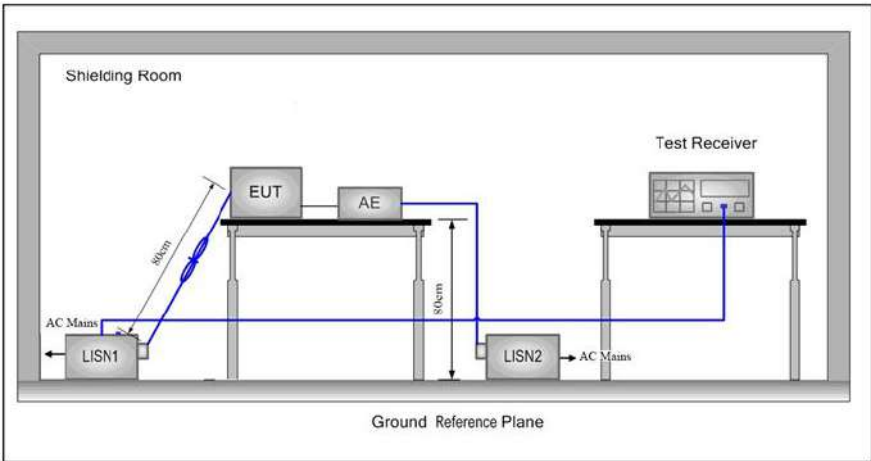
5 Test results and Measurement Data

5.1 Antenna Requirement

Standard requirement:	47 CFR Part 15C Section 15.203 /247(c)
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. 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.	
EUT Antenna:	
The antenna is FPC antenna. The connection/connection type between the antenna to the EUT's antenna port is: unique coupling This is either permanently attachment or a unique coupling that satisfies the requirement.	

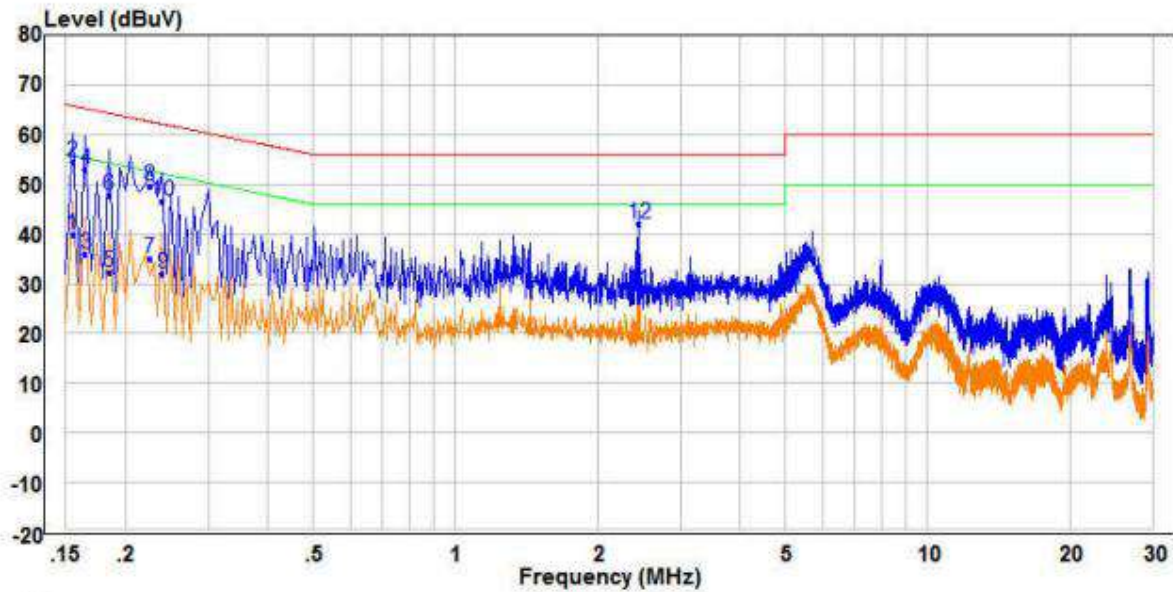
5.2 Conducted Emissions

Test Requirement:	47 CFR Part 15C Section 15.207		
Test Method:	ANSI C63.10:2020		
Test Frequency Range:	150kHz to 30MHz		
Limit:	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 Procedure:	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:	
Test Mode:	Charging mode
Test Voltage:	AC 120V/60Hz
Test Results:	Pass

Measurement Data

Live line:

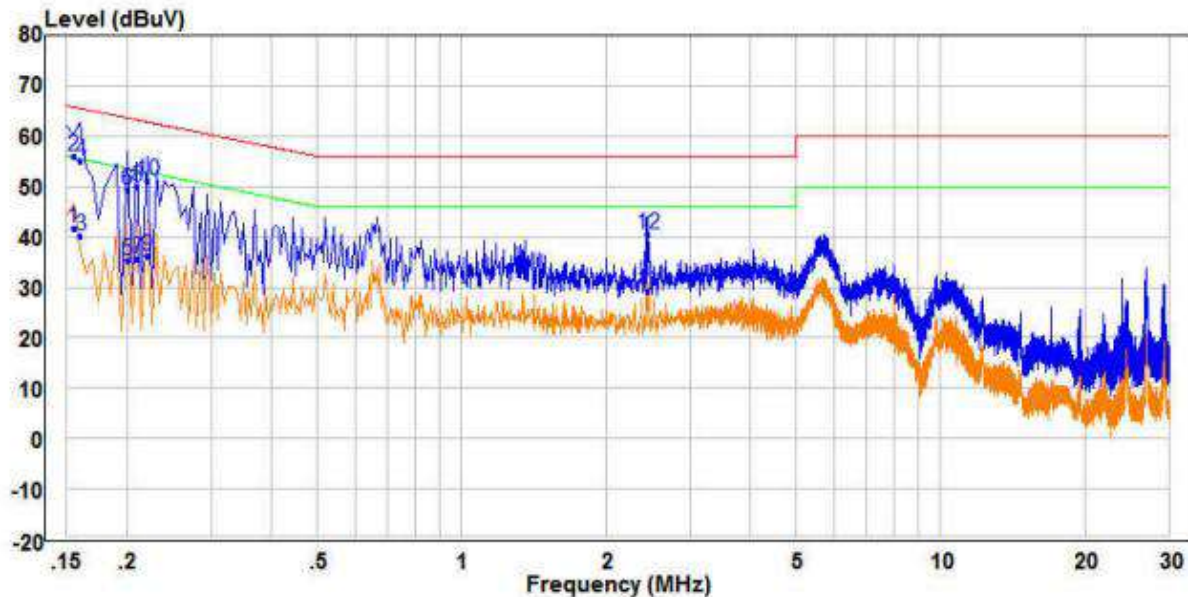


		Read			Limit	Over		
	Freq	Level	Factor	Level	Line	Limit	Remark	Pol/Phase
	MHz	dBuV	dB	dBuV	dBuV	dB		
1	AV	0.155	30.18	9.69	39.87	55.73	-15.86	Average
2	PP	0.155	44.77	9.69	54.46	65.73	-11.27	QP
3		0.165	26.38	9.67	36.05	55.21	-19.16	Average
4		0.165	43.25	9.67	52.92	65.21	-12.29	QP
5		0.185	22.66	9.64	32.30	54.26	-21.96	Average
6		0.185	38.20	9.64	47.84	64.26	-16.42	QP
7		0.225	25.49	9.58	35.07	52.63	-17.56	Average
8		0.225	40.11	9.58	49.69	62.63	-12.94	QP
9		0.240	22.41	9.56	31.97	52.10	-20.13	Average
10		0.240	36.98	9.56	46.54	62.10	-15.56	QP
11		2.445	17.42	11.22	28.64	46.00	-17.36	Average
12		2.445	30.66	11.22	41.88	56.00	-14.12	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.

Neutral line:

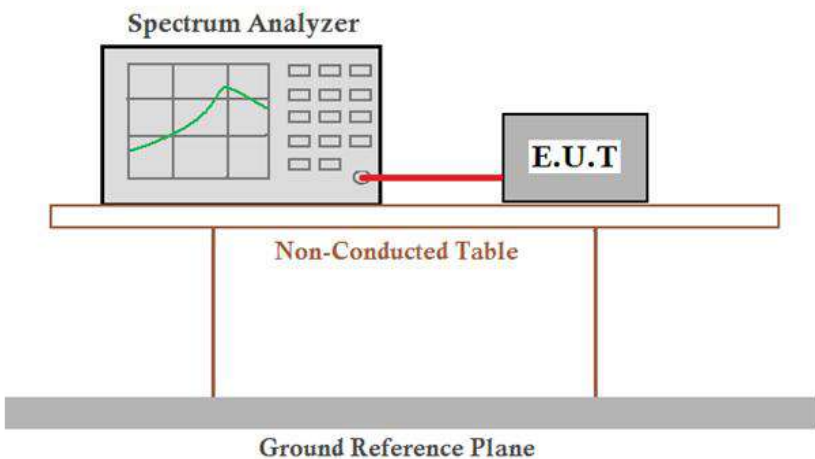


		Read		Limit	Over		
	Freq	Level	Factor	Level	Line	Limit	Remark
	MHz	dBuV	dB	dBuV	dBuV	dB	Pol/Phase
1	AV	0.155	31.93	9.69	41.62	55.73	-14.11 Average
2	PP	0.155	46.17	9.69	55.86	65.73	-9.87 QP
3		0.160	30.66	9.68	40.34	55.46	-15.12 Average
4		0.160	45.46	9.68	55.14	65.46	-10.32 QP
5		0.200	25.84	9.61	35.45	53.61	-18.16 Average
6		0.200	39.85	9.61	49.46	63.61	-14.15 QP
7		0.210	26.10	9.59	35.69	53.21	-17.52 Average
8		0.210	40.24	9.59	49.83	63.21	-13.38 QP
9		0.220	26.67	9.58	36.25	52.82	-16.57 Average
10		0.220	41.63	9.58	51.21	62.82	-11.61 QP
11		2.440	19.46	9.75	29.21	46.00	-16.79 Average
12		2.440	30.69	9.75	40.44	56.00	-15.56 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.

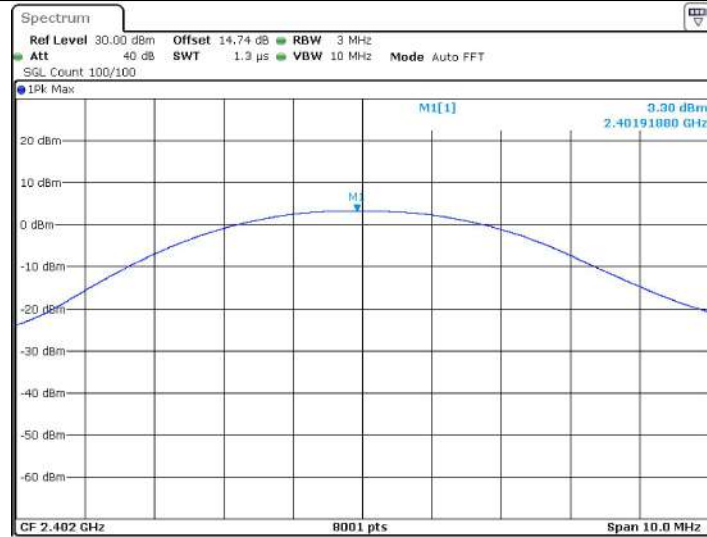
5.3 Conducted Peak Output Power

Test Requirement:	47 CFR Part 15C Section 15.247 (b)(1)
Test Method:	ANSI C63.10 2020
Test Setup:	 Remark: Offset=Cable loss+ attenuation factor.
Limit:	30dBm
Test Mode:	Transmitting with GFSK modulation.
Test Results:	Pass

Measurement Data

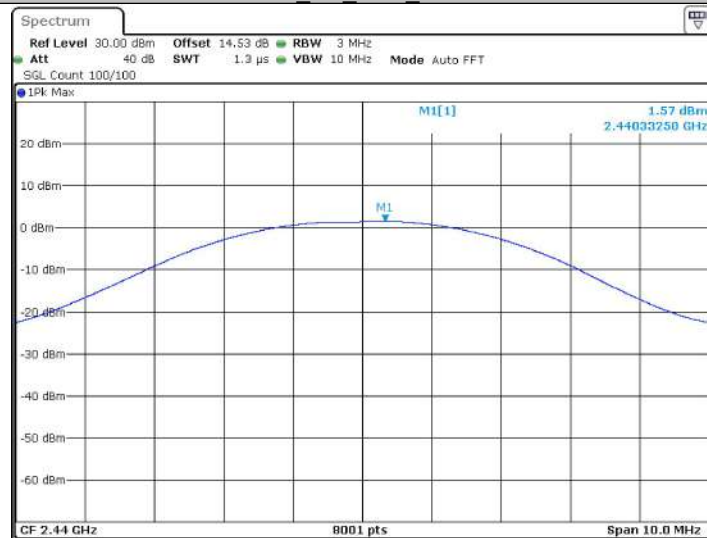
GFSK mode (1Mbps)			
Test channel	Peak Output Power (dBm)	Limit (dBm)	Result
Lowest	3.30	30.00	Pass
Middle	1.57	30.00	Pass
Highest	3.22	30.00	Pass

BLE_1M_Ant1_2402



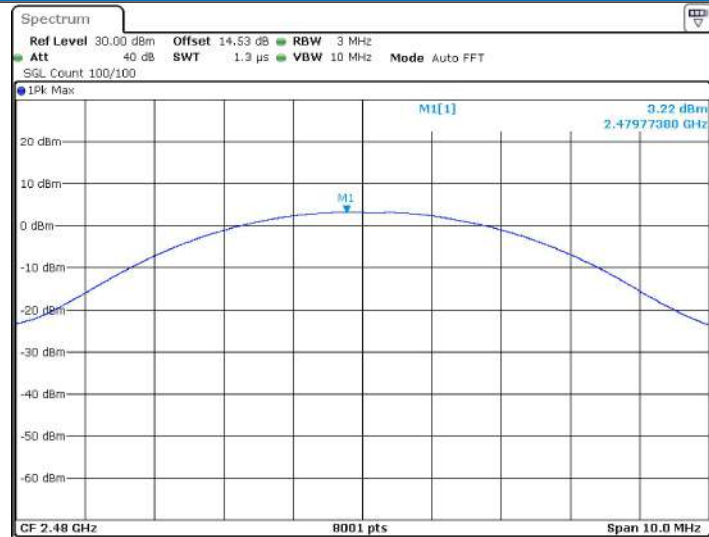
Date: 3 JUN 2026 13:01:46

BLE_1M_Ant1_2440



Date: 3 JUN 2026 13:04:00

BLE_1M_Ant1_2480



Date: 3 JUN 2026 14:46:54

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 C63.10:2020				
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:

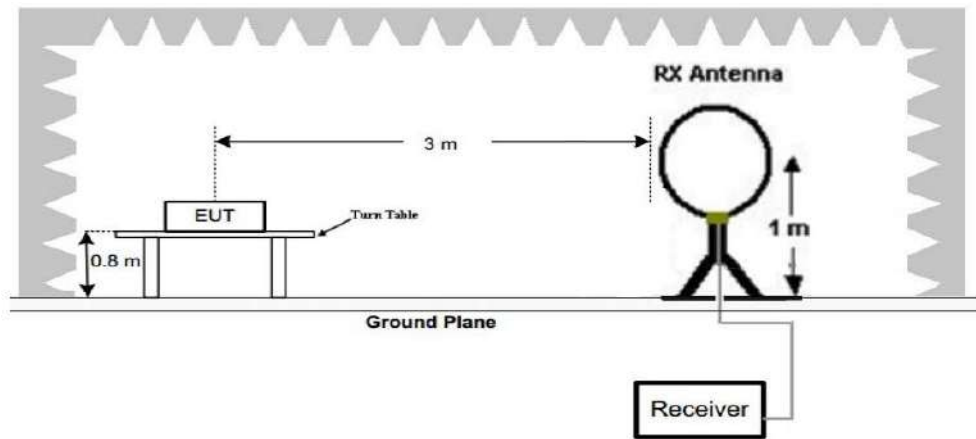


Figure 1. Below 30MHz

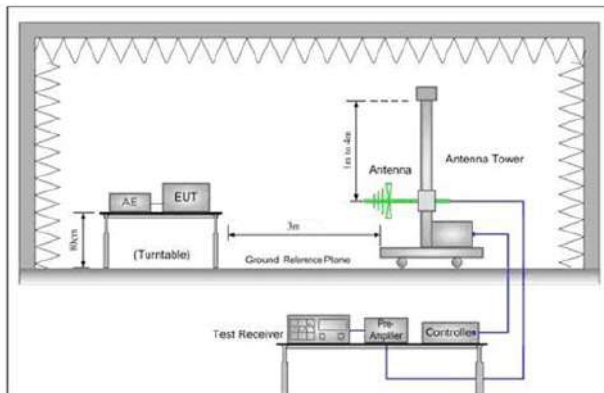


Figure 2. 30MHz to 1GHz

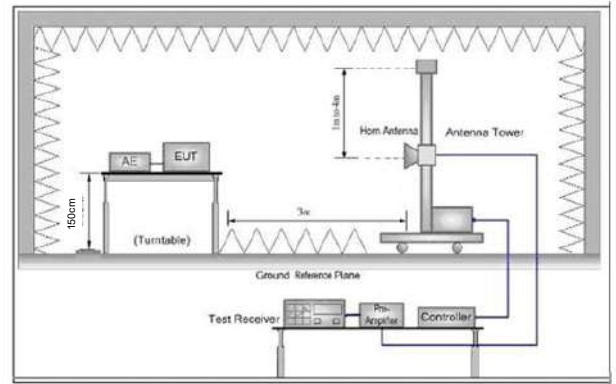


Figure 3. Above 1 GHz

Test Procedure:

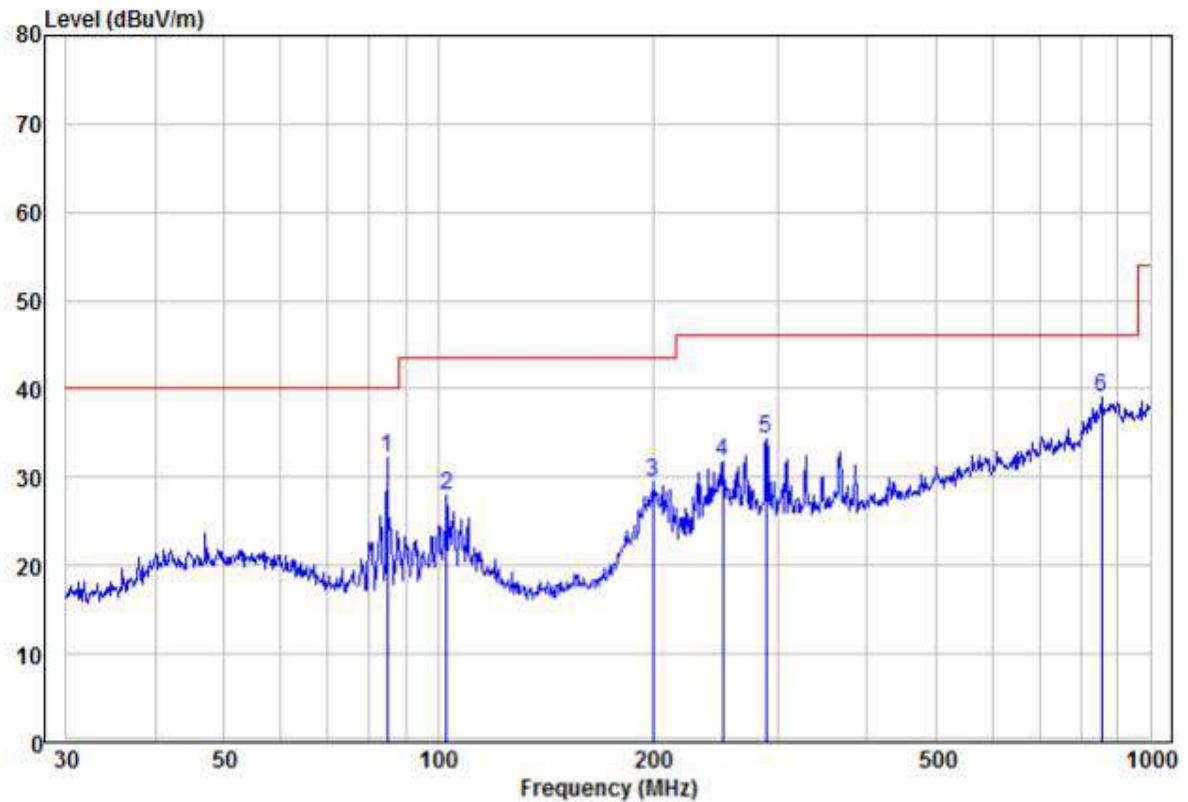
- a. 1) Below 1G: The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.
- 2) Above 1G: The EUT was placed on the top of a rotating table 1.5 meters above the 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.
- b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna

	tower. c. 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. Test the EUT in the lowest channel (2402MHz),the middle channel (2440MHz),the Highest channel (2480MHz) h. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the X axis positioning which it is the worst case. i. Repeat above procedures until all frequencies measured was complete.
Exploratory Test Mode:	Transmitting with GFSK modulation. Transmitting mode.
Final Test Mode:	Through Pre-scan, find the 1Mbps of data type and GFSK modulation is the worst case. For below 1GHz part, through pre-scan, the worst case is the highest channel. Only the worst case is recorded in the report.
Test Results:	Pass

Radiated Emission below 1GHz

30MHz~1GHz, the worst case

Test mode: Transmitting mode Horizontal



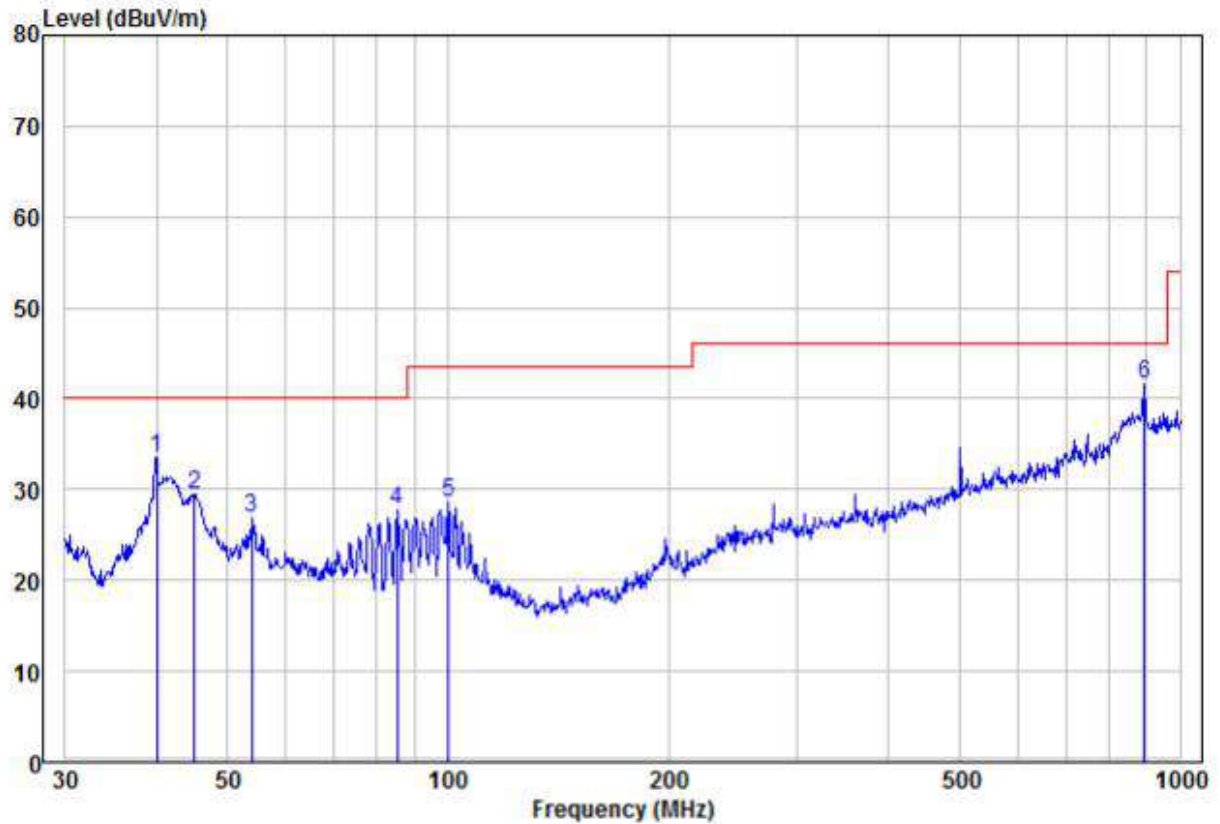
	Freq	Read Level	Factor	Level	Limit Line	Over Limit	Remark	Pol/Phase	APos	TPos
	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB			cm	deg
1	84.70	23.40	8.90	32.30	40.00	-7.70	Peak	HORIZONTAL	100	19
2	102.72	16.03	11.87	27.90	43.50	-15.60	Peak	HORIZONTAL	100	71
3	199.99	17.05	12.32	29.37	43.50	-14.13	Peak	HORIZONTAL	100	89
4	251.18	16.10	15.74	31.84	46.00	-14.16	Peak	HORIZONTAL	100	251
5	289.00	17.79	16.62	34.41	46.00	-11.59	Peak	HORIZONTAL	100	303
6 pp	854.02	10.45	28.53	38.98	46.00	-7.02	Peak	HORIZONTAL	100	318

30MHz~1GHz, the worst case

Test mode:

Transmitting mode

Vertical



	Freq	Read Level	Factor	Level	Limit Line	Over Limit	Remark	Pol/Phase	APos	TPos
	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB			cm	deg
1	39.99	22.79	10.65	33.44	40.00	-6.56	Peak	VERTICAL	100	17
2	45.06	17.35	12.07	29.42	40.00	-10.58	Peak	VERTICAL	100	28
3	53.88	14.10	12.77	26.87	40.00	-13.13	Peak	VERTICAL	100	114
4	85.30	18.78	9.05	27.83	40.00	-12.17	Peak	VERTICAL	100	165
5	100.23	16.76	11.88	28.64	43.50	-14.86	Peak	VERTICAL	100	237
6 pp	893.86	12.50	29.20	41.70	46.00	-4.30	Peak	VERTICAL	100	305

6 Photographs - EUT Test Setup

6.1 Radiated Spurious Emission

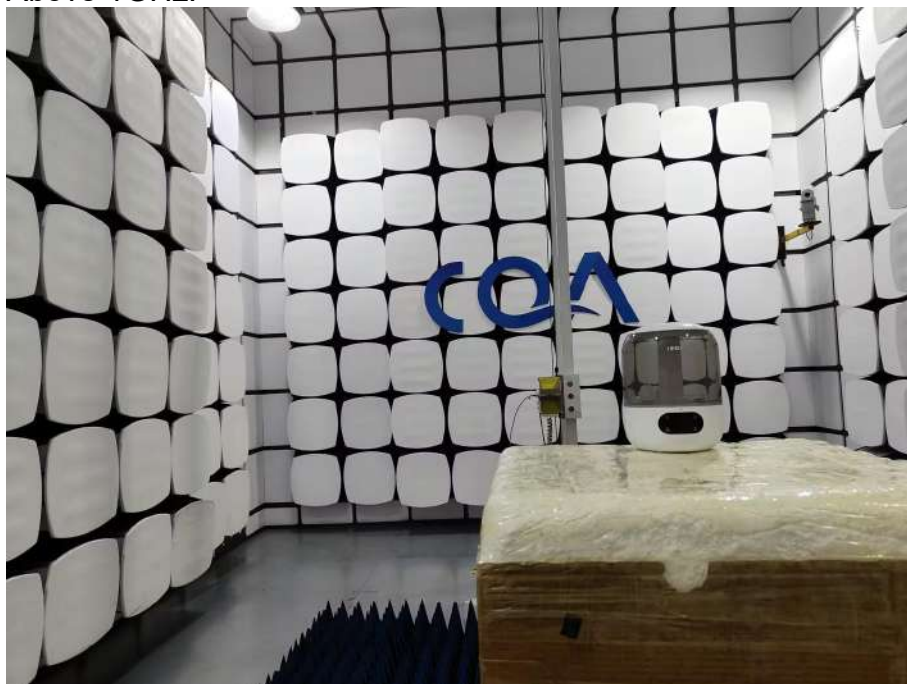
9kHz~30MHz:



30MHz~1GHz:



Above 1GHz:



6.2 Conducted Emissions Test Setup

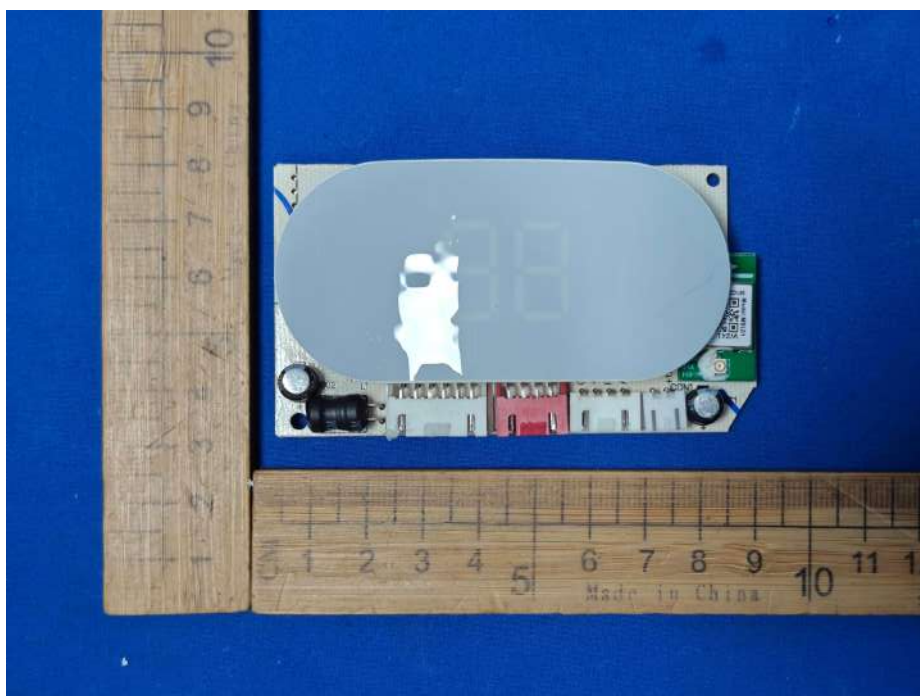
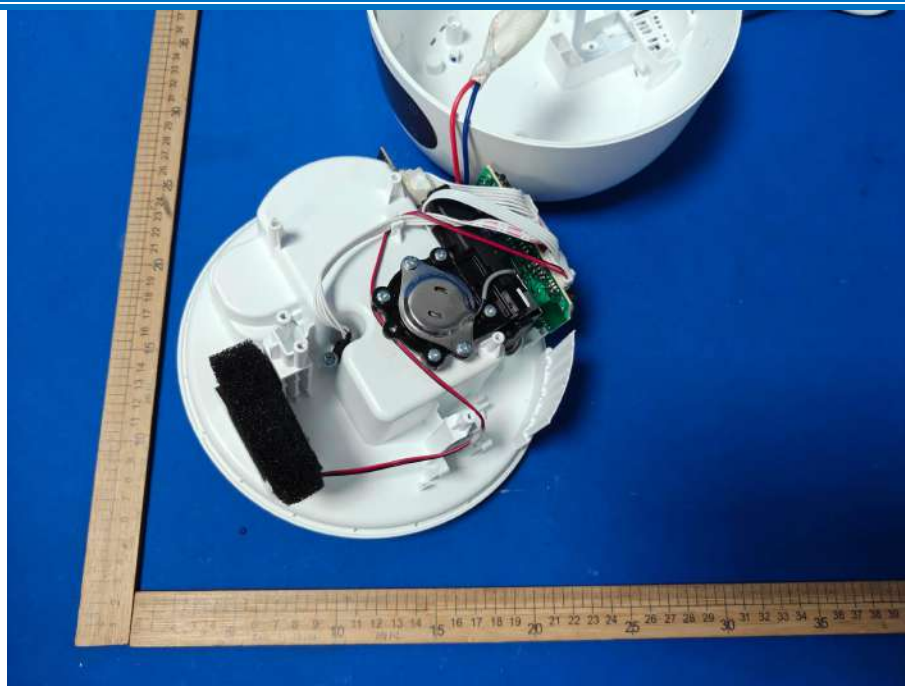


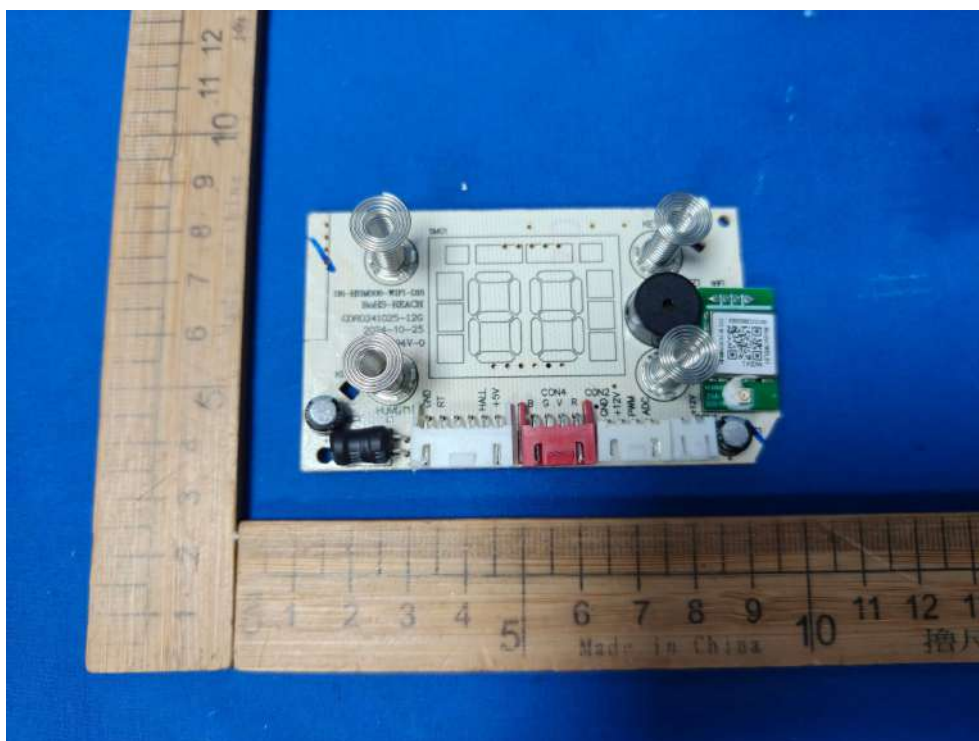
7 Photographs - EUT Constructional Details

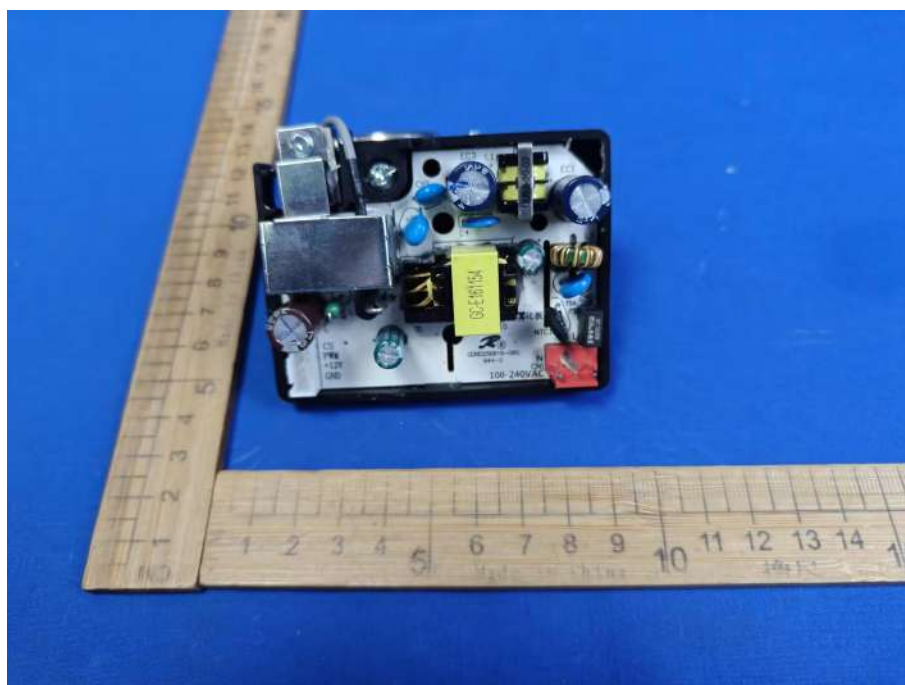
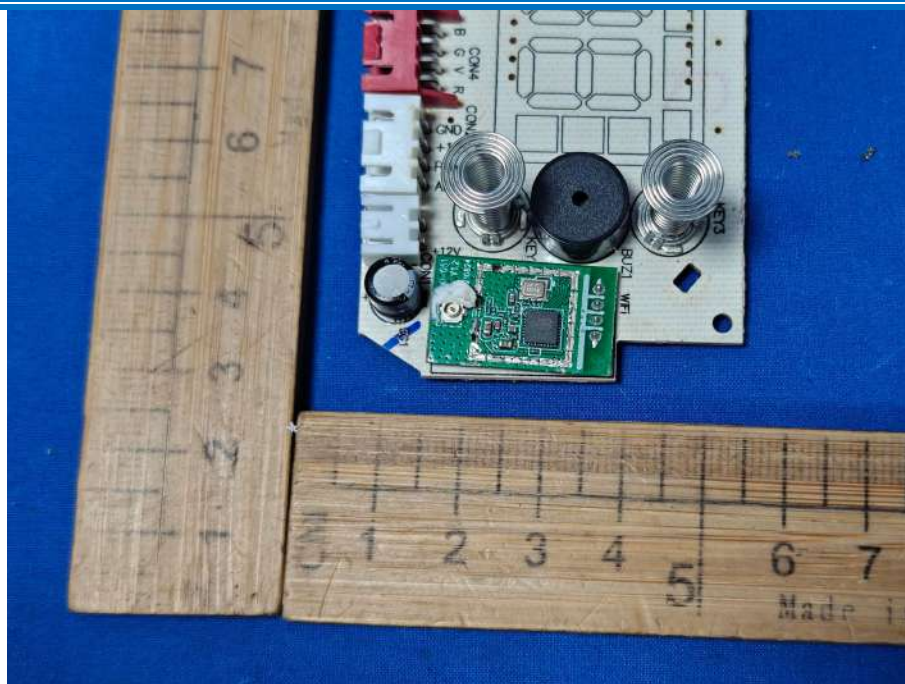


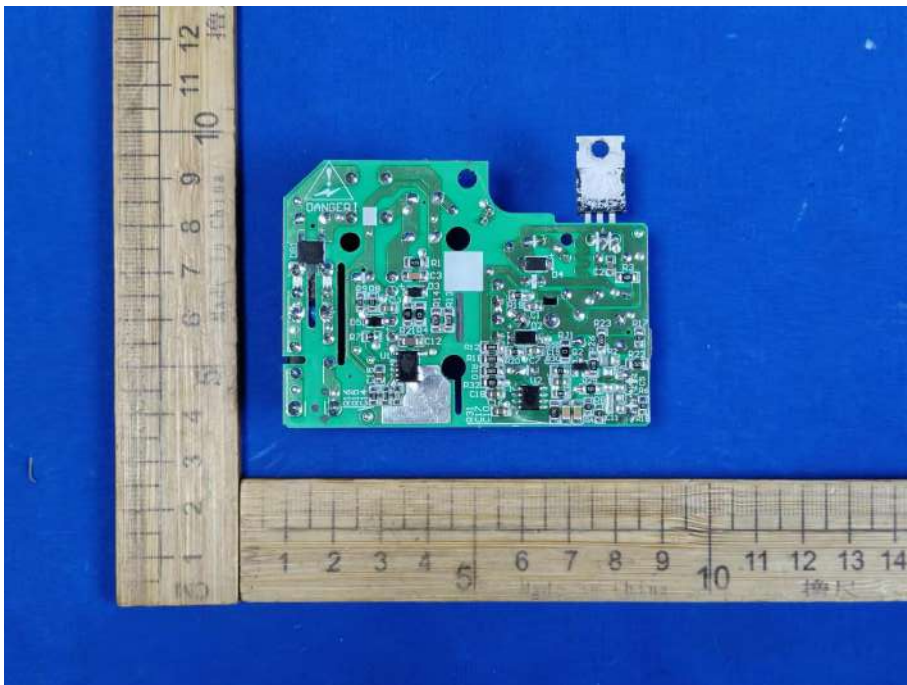












*** END OF REPORT ***