

FCC TEST REPORT

FCC ID:2BV4W-A-01

Applicant Name..... : Pipa Innovation Intelligent Technology (Shenzhen) Co., Ltd.

Address..... : Room 705, Building 5A, Office Building C, Phase II of Chuangzhi Cloud City,
Xingke 1st Road, Xili Community, Xili Street, Nanshan District, Shenzhen,
China

Manufacturer Name..... : Pipa Innovation Intelligent Technology (Shenzhen) Co., Ltd.

Address..... : Room 705, Building 5A, Office Building C, Phase II of Chuangzhi Cloud City,
Xingke 1st Road, Xili Community, Xili Street, Nanshan District, Shenzhen,
China

Product..... : PETPA Micro-chip Cat Feeder

Model(s)..... : A-01

Additional Model(s)..... : /

Trademark..... : PETPA 

Model Difference..... : /

Prepared by..... : Guangdong Zhonghan Testing Technology Co., Ltd.

Address..... : Room 104/201, Building 1, Yibaolai Industrial Park, Qiaotou, Fuhai Subdistrict,
Bao'an District, Shenzhen, Guangdong, China

Date of Receipt..... : May 8, 2026

Date of Test(s)..... : May 8, 2026 to May 21, 2026

Date of Issue..... : May 21, 2026

Test Requested..... : Select test(s) as requested by the client.

Standard..... : FCC CFR Title 47 Part 15 Subpart C

Test procedure..... : /

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

Prepared by

Reviewed by:

Approved by:



Leon Li/ Engineer



Baret Wu/ Director



Levi Lee/ Manager

Note: This device described above has been tested by ZHT, and the test results show that the equipment under test (EUT) is in compliance with the FCC requirements. And it is applicable only to the tested sample identified in the report. This report shall not be reproduced except in full, without the written approval of ZHT, this document may be altered or revised by ZHT, personal only, and shall be noted in the revision of the document.



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**1.TEST SUMMARY**

Test Item	Section in CFR 47	Result
Antenna requirement	15.203	Pass
AC Power Line Conducted Emission	15.207	Pass
Spurious Emission	15.209(a)(f)	Pass
20dB Bandwidth	15.215	Pass

NOTE:

(1)" N/A" denotes test is not applicable in this Test Report



2.GENERAL INFORMATION

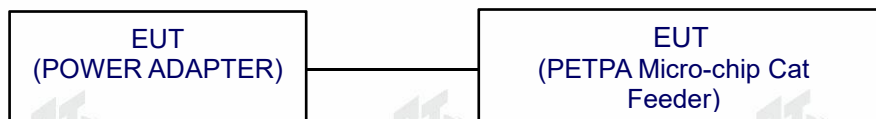
2.1 GENERAL DESCRIPTION OF EUT

Product Name:	PETPA Micro-chip Cat Feeder
Test Model No.:	A-01
Hardware version:	V1.0
Software version:	V1.0
Operation Frequency:	134.2Khz $\pm$ 1Khz
Modulation type:	ASK
Antenna Type:	RF ID Antenna
Antenna gain:	0dBi
Ratings:	Input: 5 V $\overline{\text{---}}$ 2 A
Sample Number:	260508107YP001
POWER ADAPTER	
Model:	JBMQC01
Ratings:	Input: 100-240V~50/60Hz, 0.6A Max Output: 5 V $\overline{\text{---}}$ 3 A, 9 V $\overline{\text{---}}$ 2 A, 12 V $\overline{\text{---}}$ 1.5 A
Remark: The antenna gain is provided by the customer, if the data provided by the customer is not accurate, Guangdong Zhonghan Testing Technology Co., Ltd. does not assume any responsibility.	

2.2 Test mode

Test Modes:	
Mode 1	Operate in RF ID mode
Mode 2	Standby mode
Note: All modes were tested, only the worst-case was recorded in the report. Mode 1 is the worst mode.	

2.3. Block Diagram of EUT Configuration



2.4 Test Conditions

Temperature: 25.6℃
Relative Humidity: 54.3 %

3. DESCRIPTION OF SUPPORT UNITS (CONDUCTED MODE)

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.

Auxiliary equipment					
Item	Equipment	Mfr/Brand	Model/Type No.	Series No.	Note

Item	Shielded Type	Ferrite Core	Length	Note

Note:

- (1) The support equipment was authorized by Declaration of Confirmation.
- (2) For detachable type I/O cable should be specified the length in cm in 『Length』 column.
- (3) “YES” is means “shielded” “with core”; “NO” is means “unshielded” “without core”.

4.TEST FACILITY AND TEST INSTRUMENT USED

4.1 TEST FACILITY

Guangdong Zhonghan Testing Technology Co., Ltd.
Add.: Room 104/201, Building 1, Yibaolai Industrial Park, Qiaotou, Fuhai Subdistrict, Bao'an District, Shenzhen, Guangdong, China

FCC Registration Number:255941
Designation Number: CN0325
IC Registered No.: 29832
CAB identifier: CN0143

4.2 EQUIPMENTS LIST FOR ALL TEST ITEMS

Radiation Test equipment

Item	Equipment	Manufacturer	Model	Serial No.	Last Cal.	Next Cal.
1	Receiver	R&S	ESCI	100874	Apr. 24, 2026	Apr. 23, 2027
2	Loop Antenna	TESEQ	HLA6121	58357	Sept. 8, 2025	Sept. 7, 2026
3	Amplifier	Schwarzbeck	BBV 9743 B	00378	Apr. 24, 2026	Apr. 23, 2027
4	Amplifier	Schwarzbeck	BBV 9718 B	00040	May 8, 2026	May 7, 2027
5	Bilog Antenna	Schwarzbeck	VULB9162	00498	Apr. 25, 2026	Apr. 24, 2027
6	Horn Antenna	Schwarzbeck	BBHA9120D	02623	Apr. 25, 2026	Apr. 24, 2027
7	Horn Antenna	A.H.SYSTEMS	SAS574	588	Oct. 20, 2025	Oct. 19, 2026
8	Amplifier	AEROFLEX	100KHz-40GHz	097	Oct. 20, 2025	Oct. 19, 2026
9	Spectrum Analyzer	R&S	FSV40	101413	Oct. 20, 2025	Oct. 19, 2026
10	Spectrum Analyzer	KEYSIGHT	N9020A	MY53420208	Apr. 24, 2026	Apr. 23, 2027
11	WIDBAND RADIO COMMUNICATION TESTER	R&S	CMW500	109863	Apr. 24, 2026	Apr. 23, 2027
12	Single Generator	Agilent	N5182A	MY48180575	Apr. 24, 2026	Apr. 23, 2027
13	Power Sensor	MWRFTest	MW100-RFCB	/	Apr. 24, 2026	Apr. 23, 2027
14	Power Amplifier Shielding Room	EMToni	2m3m3m	/	Apr. 11, 2026	Apr. 10, 2031
15	CABLE	EMToni	DA800-NM-NM-11000MM	/	Apr. 24, 2026	Apr. 23, 2027

Conduction Test equipment

Equipment	Manufacturer	Model	Serial No.	Last Cal.	Next Cal.
Receiver	R&S	ESCI	100874	Apr. 24, 2026	Apr. 23, 2027
LISN	R&S	ENV216	102794	Aug. 22, 2025	Aug. 23, 2026
ISN CAT 6	Schwarzbeck	NTFM 8158	00318	Apr. 24, 2026	Apr. 23, 2027
ISN CAT 5	Schwarzbeck	CAT5 8158	00343	Apr. 24, 2026	Apr. 23, 2027
Capacitive Voltage Probe	Schwarzbeck	CVP 9222 C	00101	May 8, 2026	May 7, 2027
Current Transformer Clamp	Schwarzbeck	SW 9605	SW9605 #209	May 8, 2026	May 7, 2027
CABLE	EMToni	G223-NM-BNCM-2000MM	/	Apr. 24, 2026	Apr. 23, 2027

Conducted Test Instrument

Item	Equipment	Manufacturer	Model	Serial No.	Last Cal.	Next Cal.
1	Spectrum Analyzer	R&S	FSV40	101413	Oct. 20, 2025	Oct. 19, 2026
2	Spectrum Analyzer	KEYSIGHT	N9020A	MY53420208	Apr. 24, 2026	Apr. 23, 2027
3	Power Sensor	MWRFTest	MW100-RFCB	/	Apr. 24, 2026	Apr. 23, 2027

4.3 TESTING SOFTWARE

Project	Software name	Edition
Radiated Emission	EZ-EMC	FA-03A2 RE+
RF Test	MTS 8310	2.0.0.0

4.4 MEASUREMENT UNCERTAINTY

The reported uncertainty of measurement $y \pm U$, where expanded 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	Uncertainty
1	Conducted Emission Test	$U=0.92\text{dB}$
2	RF conducted power	$U=0.16\text{dB}$
3	Spurious emissions conducted	$U=0.21\text{dB}$
4	All radiated emissions (9k-30MHz)	$U=1.6\text{dB}$
5	All radiated emissions (<1G)	$U=5.1\text{dB}$
6	All radiated emissions (>1G)	$U=4.65\text{dB}$
7	Temperature	$U=0.5^{\circ}\text{C}$
8	Humidity	$U=2\%$
9	Occupied Bandwidth	$U=4.96\%$
10	Power Spectral Density	$U=0.71\text{dB}$

Decision Rule

- ☒ Uncertainty is not included
☐ Uncertainty is included

5.CONDUCTED EMISSION TEST

5.1 CONDUCTED EMISSION MEASUREMENT

Test Requirement:	FCC Part15 C Section 15.207
Test Method:	ANSI C63.10-2020+Cor 1-2023
Test Frequency Range:	150kHz to 30MHz
Receiver setup:	RBW=9kHz, VBW=30kHz, Sweep time=auto

5.1.1 POWER LINE CONDUCTED EMISSION Limits

FREQUENCY (MHz)	Limit (dBuV)		Standard
	QP	AVG	
0.15 -0.5	66 - 56 *	56 - 46 *	FCC
0.50 -5.0	56.00	46.00	FCC
5.0 -30.0	60.00	50.00	FCC

Note:

(1) *Decreases with the logarithm of the frequency.

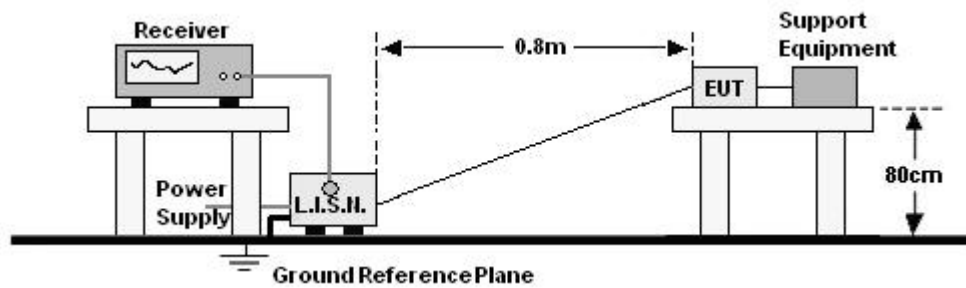
5.1.2 TEST PROCEDURE

- The EUT was placed 0.8 meters from the horizontal ground plane with EUT being connected to the power mains through a line impedance stabilization network (LISN). All other support equipments powered from additional LISN(s). The LISN provide 50 Ohm/ 50uH of coupling impedance for the measuring instrument.
- Interconnecting cables that hang closer than 40 cm to the ground plane shall be folded back and forth in the center forming a bundle 30 to 40 cm long.
- I/O cables that are not connected to a peripheral shall be bundled in the center. The end of the cable may be terminated, if required, using the correct terminating impedance. The overall length shall not exceed 1 m.
- LISN at least 80 cm from nearest part of EUT chassis.
- For the actual test configuration, please refer to the related Item –EUT Test Photos.

5.1.3 DEVIATION FROM TEST STANDARD

No deviation

5.1.4 TEST SETUP

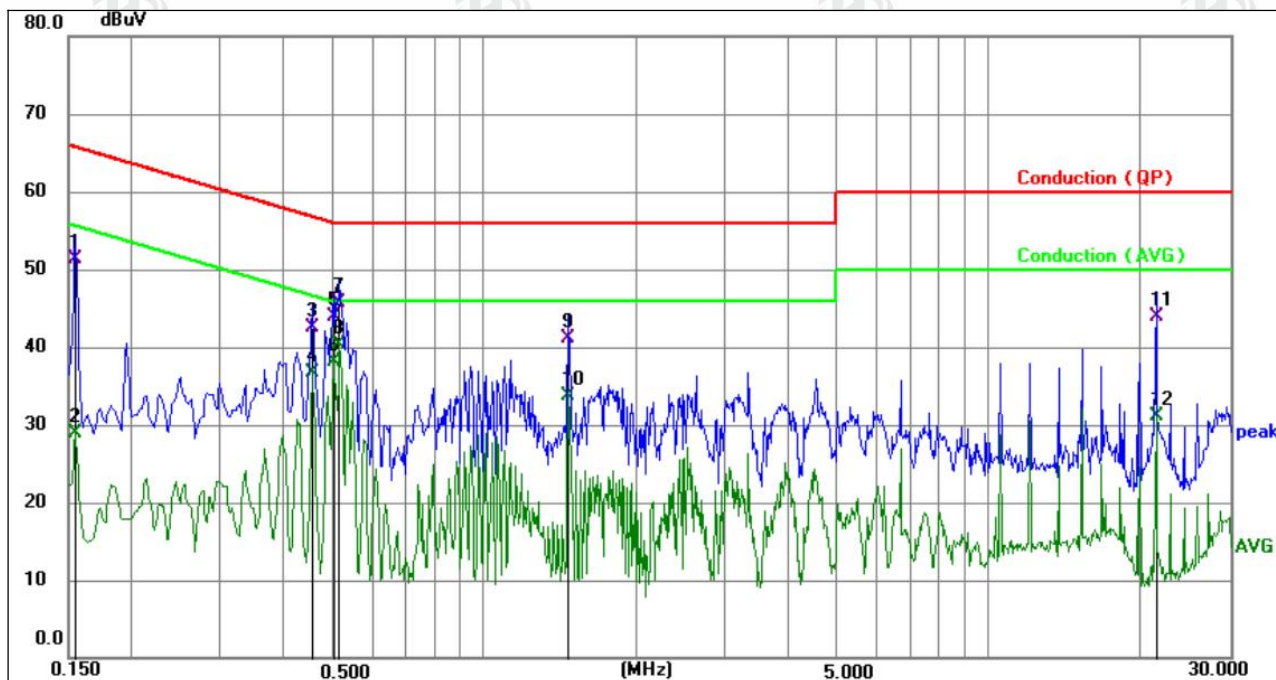


5.1.5 EUT OPERATING CONDITIONS

The EUT was configured for testing in a typical fashion (as a customer would normally use it). The EUT has been programmed to continuously transmit during test. This operating condition was tested and used to collect the included data.

5.1.6 Test Result

Temperature:	24.2℃	Humidity	56.1%
Pressure:	101kPa	Phase :	L
Test Voltage:	AC 120V/60Hz	Test mode :	Mode 1



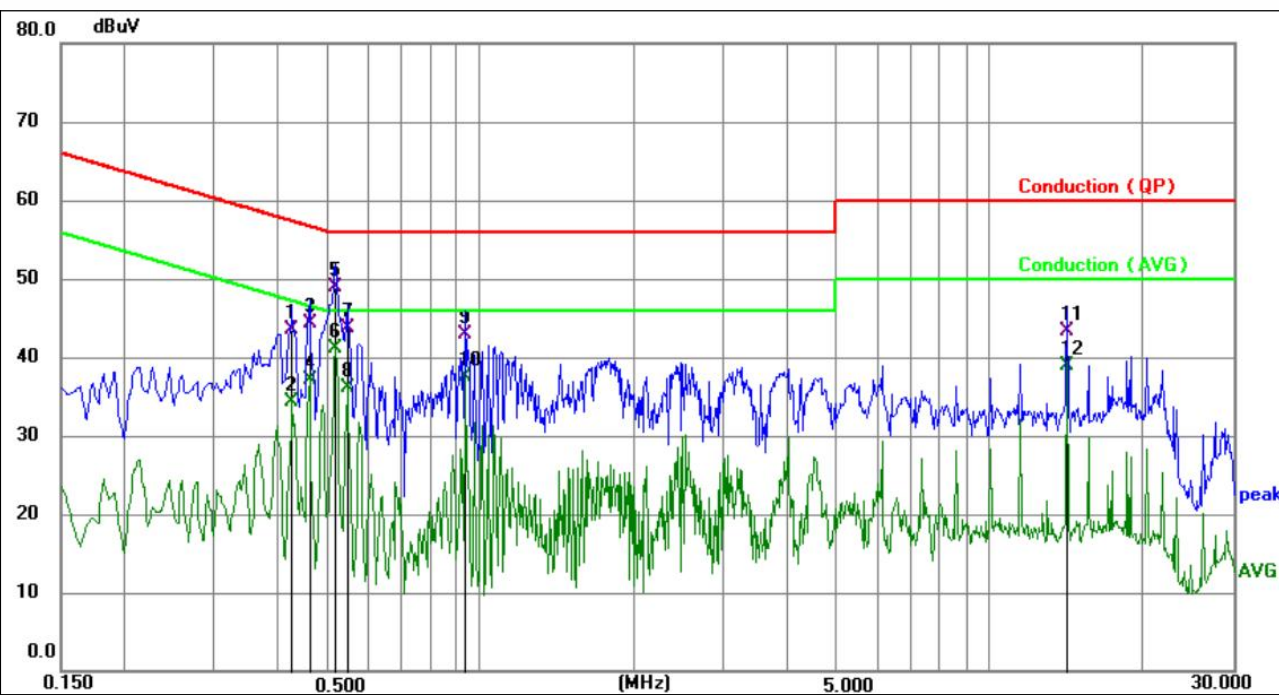
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F	Remark
1	0.1544	41.42	9.89	51.31	65.76	-14.45	QP	P	
2	0.1544	19.07	9.89	28.96	55.76	-26.80	AVG	P	
3	0.4560	32.44	10.01	42.45	56.77	-14.32	QP	P	
4	0.4560	26.78	10.01	36.79	46.77	-9.98	AVG	P	
5	0.5010	33.83	10.02	43.85	56.00	-12.15	QP	P	
6	0.5010	28.14	10.02	38.16	46.00	-7.84	AVG	P	
7	0.5144	35.73	10.02	45.75	56.00	-10.25	QP	P	
8 *	0.5144	30.33	10.02	40.35	46.00	-5.65	AVG	P	
9	1.4683	30.97	10.07	41.04	56.00	-14.96	QP	P	
10	1.4683	23.54	10.07	33.61	46.00	-12.39	AVG	P	
11	21.3765	33.68	10.15	43.83	60.00	-16.17	QP	P	
12	21.3765	21.00	10.15	31.15	50.00	-18.85	AVG	P	

Notes:

1. An initial pre-scan was performed on the line and neutral lines with peak detector.
2. Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission.
3. Measurement Level = Reading level + Correct Factor
4. The emission levels of other frequencies are very lower than the limit and not show in test report.



Temperature:	24.2°C	Humidity	56.1%
Pressure:	101kPa	Phase :	N
Test Voltage:	AC 120V/60Hz	Test mode :	Mode 1



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F	Remark
1	0.4244	33.57	9.99	43.56	57.36	-13.80	QP	P	
2	0.4244	24.22	9.99	34.21	47.36	-13.15	AVG	P	
3	0.4605	34.26	10.01	44.27	56.68	-12.41	QP	P	
4	0.4605	27.17	10.01	37.18	46.68	-9.50	AVG	P	
5	0.5190	38.92	10.02	48.94	56.00	-7.06	QP	P	
6 *	0.5190	31.03	10.02	41.05	46.00	-4.95	AVG	P	
7	0.5460	33.78	10.02	43.80	56.00	-12.20	QP	P	
8	0.5460	26.08	10.02	36.10	46.00	-9.90	AVG	P	
9	0.9375	32.77	10.05	42.82	56.00	-13.18	QP	P	
10	0.9375	27.49	10.05	37.54	46.00	-8.46	AVG	P	
11	14.1630	33.28	10.09	43.37	60.00	-16.63	QP	P	
12	14.1630	28.80	10.09	38.89	50.00	-11.11	AVG	P	

Notes:

1. An initial pre-scan was performed on the line and neutral lines with peak detector.
2. Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission.
3. Measurement Level = Reading level + Correct Factor
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

6.RADIATED EMISSION MEASUREMENT

Test Requirement:	FCC Part15 C Section 15.209				
Test Method:	ANSI C63.10-2020+Cor 1-2023				
Test Frequency Range:	9kHz to 1GHz				
Test site:	Measurement Distance: 3m				
Receiver setup:	Frequency	Detector	RBW	VBW	Value
	9kHz-150kHz	Quasi-peak	200Hz	600Hz	Peak Value
	150kHz-30MHz	Quasi-peak	9kHz	30kHz	Quasi-peak
	30MHz-1GHz	Quasi-peak	100kHz	300kHz	Quasi-peak
	Above 1GHz	Peak	1MHz	3MHz	Peak
		Peak	1MHz	10Hz	Average

6.1 Radiated Emission Limits

Limits for frequency below 30MHz

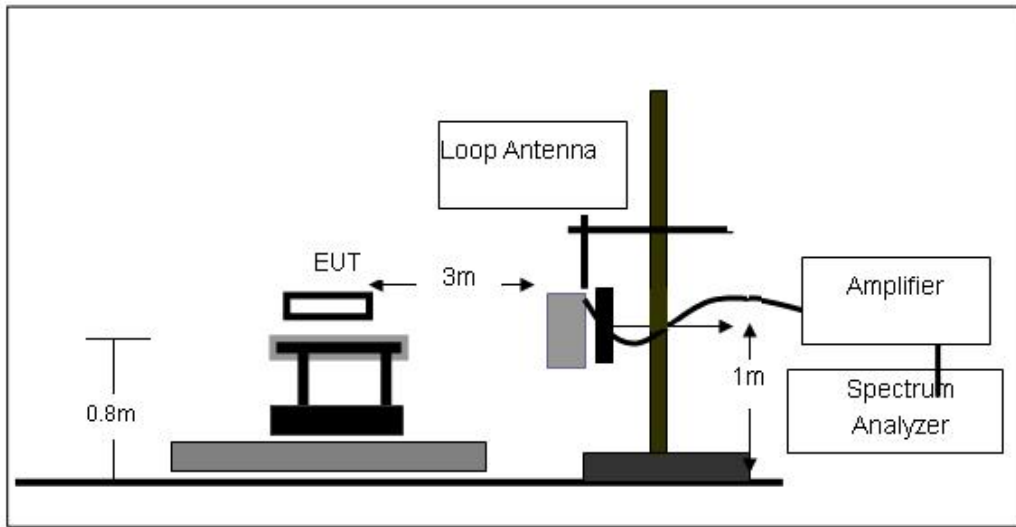
Frequency	Limit (uV/m)	Measurement Distance(m)	Remark
0.009-0.490	2400/F(kHz)	300	Peak Value
0.490-1.705	24000/F(kHz)	30	Quasi-peak Value
1.705-30	30	30	Quasi-peak Value

Limits for frequency Above 30MHz

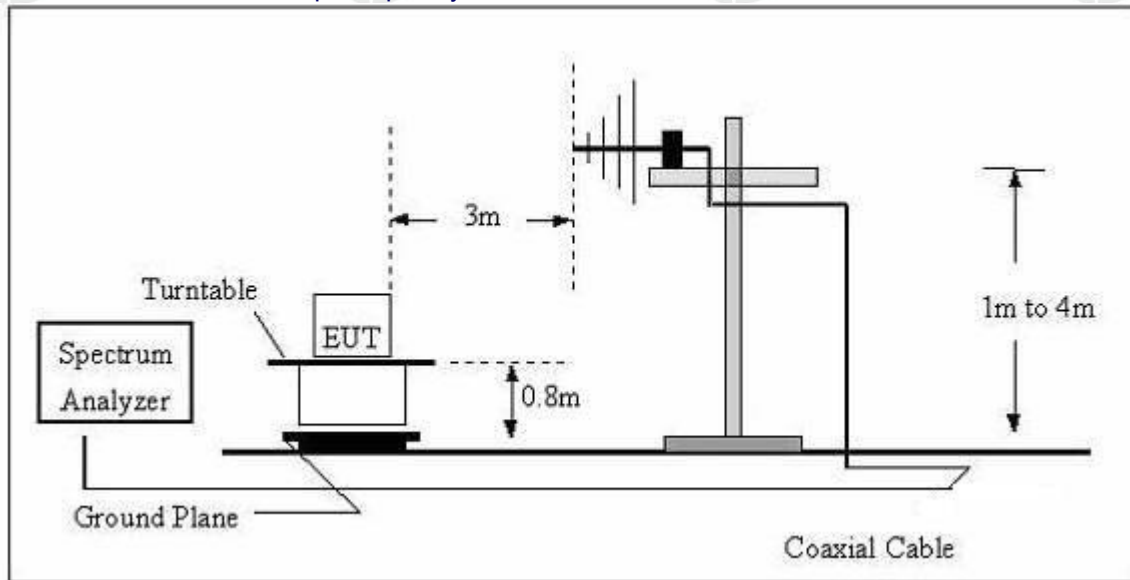
Frequency	Limit (dBuV/m @3m)	Remark
30MHz-88MHz	40.00	Quasi-peak Value
88MHz-216MHz	43.50	Quasi-peak Value
216MHz-960MHz	46.00	Quasi-peak Value
960MHz-1GHz	54.00	Quasi-peak Value
Above 1GHz	54.00	Average Value
	74.00	Peak Value

6.2 Anechoic Chamber Test Setup Diagram

(A) Radiated Emission Test-Up Frequency Below 30MHz



(B) Radiated Emission Test-Up Frequency 30MHz~1GHz



The radiated emission tests were performed in the 3 meters chamber test site, using the setup accordance with the ANSI C63.10-2020+Cor 1-2023. The specification used was the FCC 15.209 and FCC 15.205 limits.

6.3 Test Procedure

The EUT is placed on a turn table which is 0.8 meter above ground. The turn table can rotate 360 degrees to determine the position of the maximum emission level. The EUT is set 3 meters away from the receiving antenna which is mounted on a antenna tower. The antenna can move up and down between 1 to 4 meters to find out the maximum emission level. Broadband antenna (calibrated by dipole antenna) are used as a receiving antenna. Both horizontal and vertical polarization of the antenna are set on measurement.

6.4 DEVIATION FROM TEST STANDARD

No deviation



6.5 Test Result

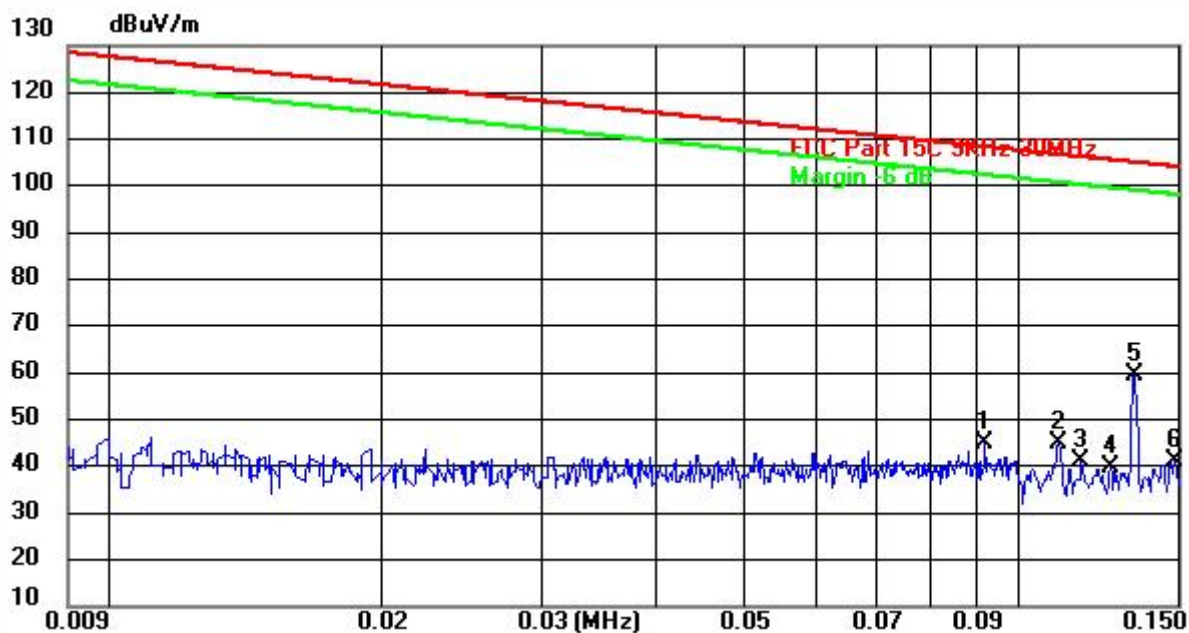
Measurement data:

Note: Limit dBuV/m @3m = Limit dBuV/m @300m+ 80

Limit dBuV/m @3m = Limit dBuV/m @30m + 40

9 kHz~150KHz

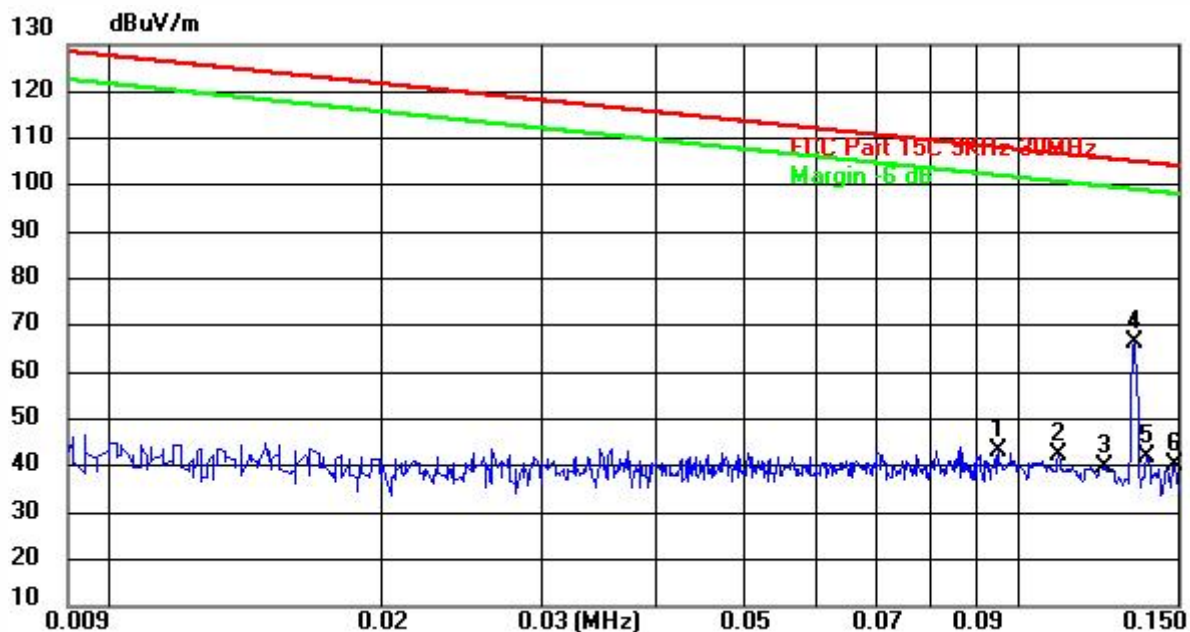
Temperature:	24.2℃	Humidity	56.1%
Pressure:	101 kPa	Test Mode:	Mode 1
Test Voltage:	AC 120V/60Hz	Polarization:	Coaxial



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	0.0920	25.05	20.05	45.10	108.33	-63.23	peak
2	0.1110	24.99	20.07	45.06	106.70	-61.64	peak
3	0.1174	21.05	20.08	41.13	106.21	-65.08	peak
4	0.1267	19.80	20.10	39.90	105.55	-65.65	peak
5 *	0.1342	39.55	20.11	59.66	105.04	-45.38	peak
6	0.1491	21.04	20.13	41.17	104.13	-62.96	peak



Temperature:	24.2°C	Humidity	56.1%
Pressure:	101 kPa	Test Mode:	Mode 1
Test Voltage:	AC 120V/60Hz	Polarization:	Coplanar

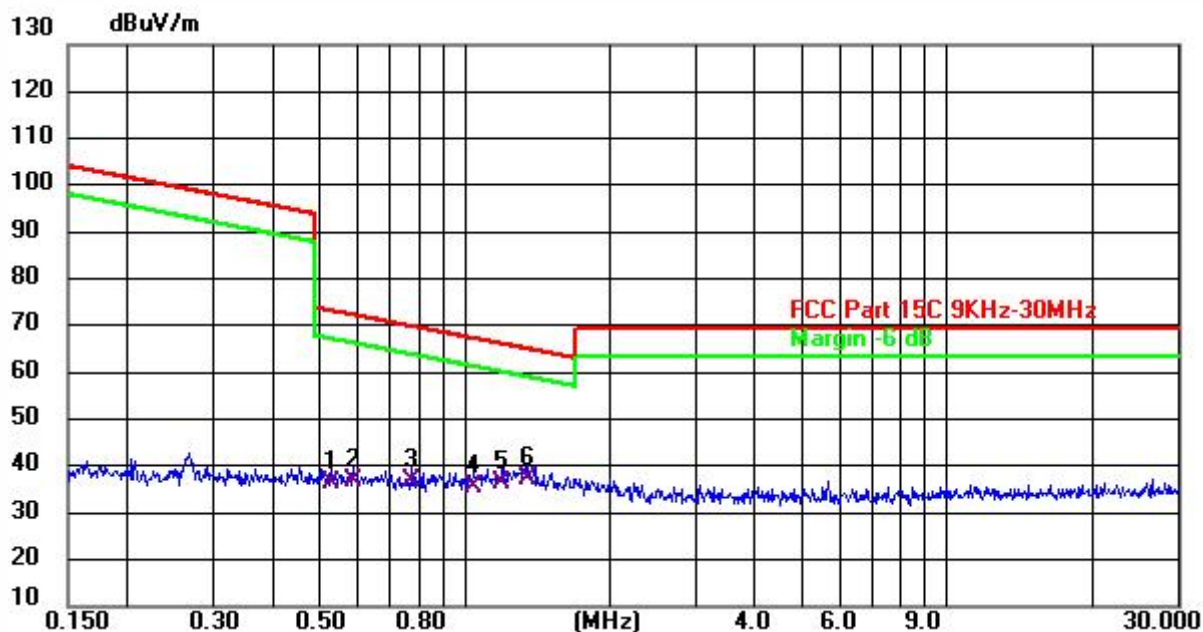


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	0.0950	23.28	20.05	43.33	108.05	-64.72	peak
2	0.1106	22.11	20.07	42.18	106.73	-64.55	peak
3	0.1250	19.61	20.09	39.70	105.67	-65.97	peak
4 *	0.1342	46.12	20.11	66.23	105.04	-38.81	peak
5	0.1389	21.82	20.11	41.93	104.75	-62.82	peak
6	0.1486	20.19	20.13	40.32	104.16	-63.84	peak



150kHz~30MHz

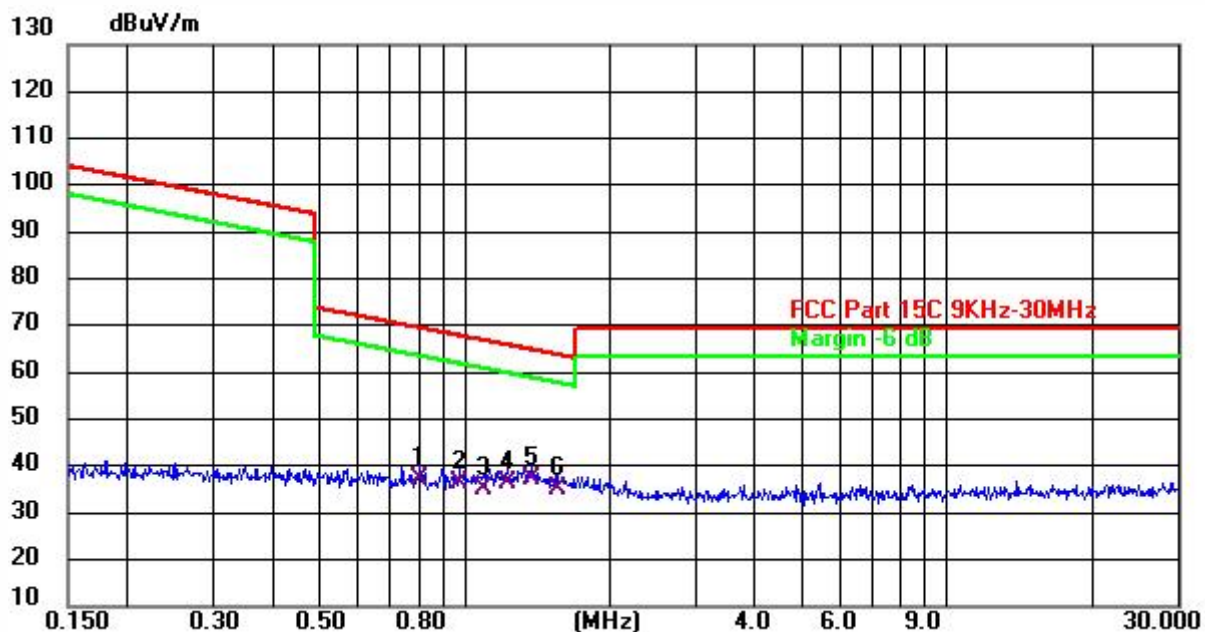
Temperature:	24.2℃	Humidity	56.1%
Pressure:	101 kPa	Test Mode:	Mode 1
Test Voltage:	AC 120V/60Hz	Polarization:	Coaxial



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	0.5264	16.09	20.12	36.21	73.18	-36.97	QP
2	0.5854	16.56	20.07	36.63	72.25	-35.62	QP
3	0.7751	17.04	19.93	36.97	69.82	-32.85	QP
4	1.0430	15.58	19.88	35.46	67.24	-31.78	QP
5	1.1906	16.60	19.89	36.49	66.09	-29.60	QP
6 *	1.3450	17.22	19.91	37.13	65.03	-27.90	QP



Temperature:	24.2℃	Humidity	56.1%
Pressure:	101 kPa	Test Mode:	Mode 1
Test Voltage:	AC 120V/60Hz	Polarization:	Coplanar

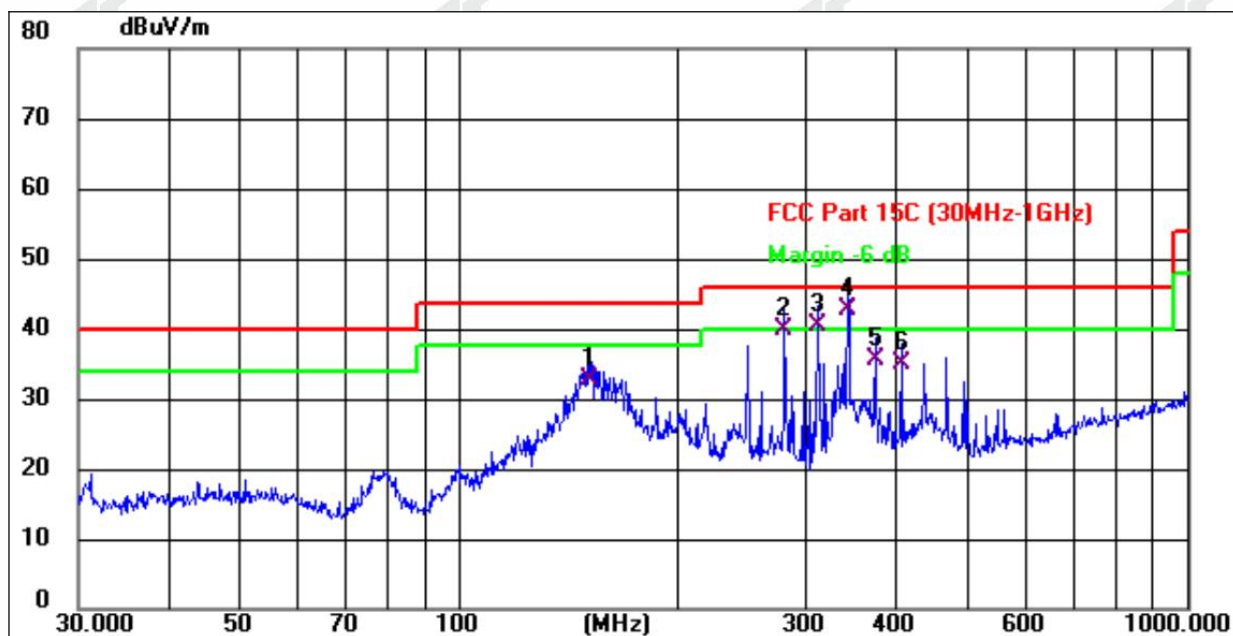


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	0.8044	17.36	19.91	37.27	69.49	-32.22	QP
2	0.9683	16.68	19.88	36.56	67.88	-31.32	QP
3	1.0938	15.12	19.88	35.00	66.83	-31.83	QP
4	1.2224	16.26	19.89	36.15	65.86	-29.71	QP
5 *	1.3735	17.15	19.91	37.06	64.85	-27.79	QP
6	1.5518	15.04	19.92	34.96	63.79	-28.83	QP



30MHz-1GHz

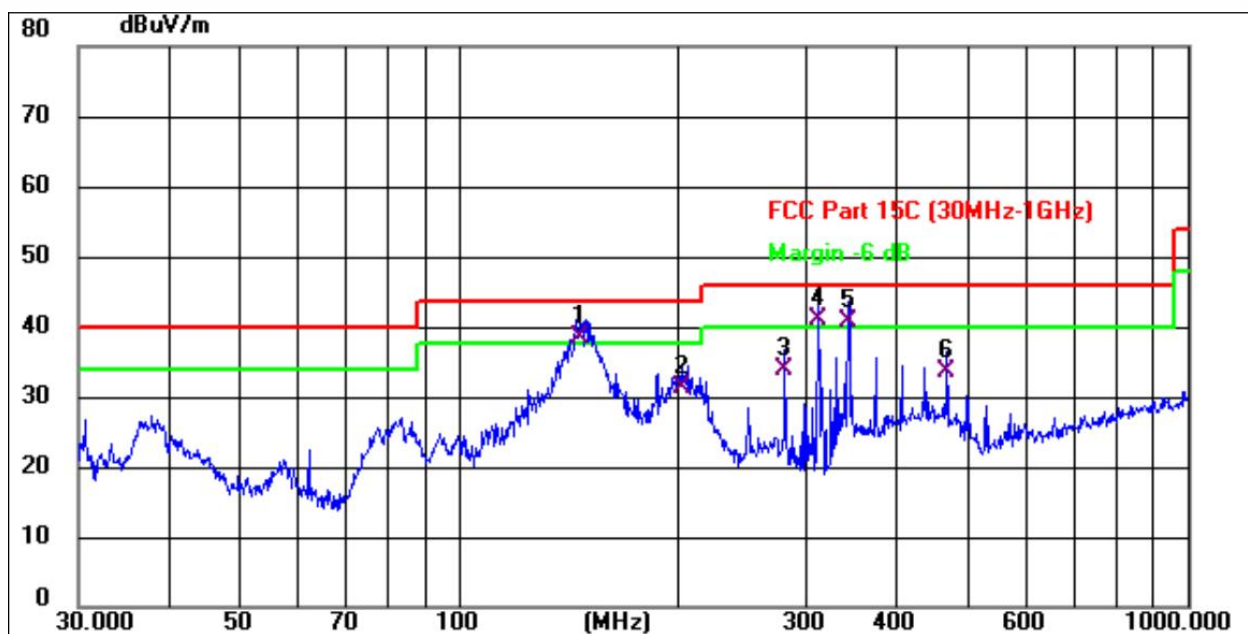
Temperature:	24.2°C	Humidity	56.1%
Pressure:	101 kPa	Polarization:	Horizontal
Test Voltage:	DC 5V	Test mode :	Mode 1



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	151.5972	45.52	-12.83	32.69	43.50	-10.81	QP
2	280.0237	47.35	-7.58	39.77	46.00	-6.23	QP
3 !	311.0866	47.34	-6.97	40.37	46.00	-5.63	QP
4 *	341.9786	48.97	-6.30	42.67	46.00	-3.33	QP
5	373.3112	41.22	-5.61	35.61	46.00	-10.39	QP
6	404.6665	39.93	-4.96	34.97	46.00	-11.03	QP



Temperature:	24.2°C	Humidity	56.1%
Pressure:	101kPa	Polarization:	Vertical
Test Voltage:	DC 5V	Test mode :	Mode 1



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1 *	146.8876	51.29	-12.80	38.49	43.50	-5.01	QP
2	202.8103	41.29	-9.88	31.41	43.50	-12.09	QP
3	280.0237	41.30	-7.58	33.72	46.00	-12.28	QP
4 !	311.0866	47.94	-6.97	40.97	46.00	-5.03	QP
5 !	341.9786	46.96	-6.30	40.66	46.00	-5.34	QP
6	467.2350	37.38	-3.91	33.47	46.00	-12.53	QP

Remarks:

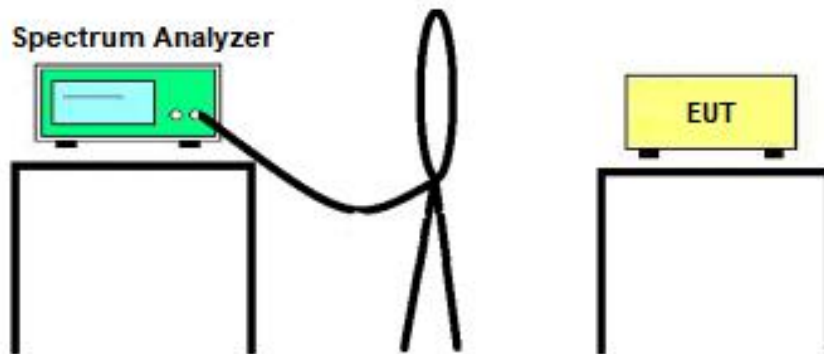
1. Factor = Antenna Factor + Cable Loss – Preamplifier Factor
2. Level = Reading + Factor
3. Margin = Emission Level- Limit.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.



7.BANDWIDTH TEST

1. Set RBW = 1%-5%OBW.
2. Set the video bandwidth (VBW) $\geq 3 \times$ RBW.
3. Detector = Peak.
4. Trace mode = max hold.
5. Sweep = auto couple.
6. Allow the trace to stabilize.
7. Measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 20 dB relative to the maximum level measured in the fundamental emission.

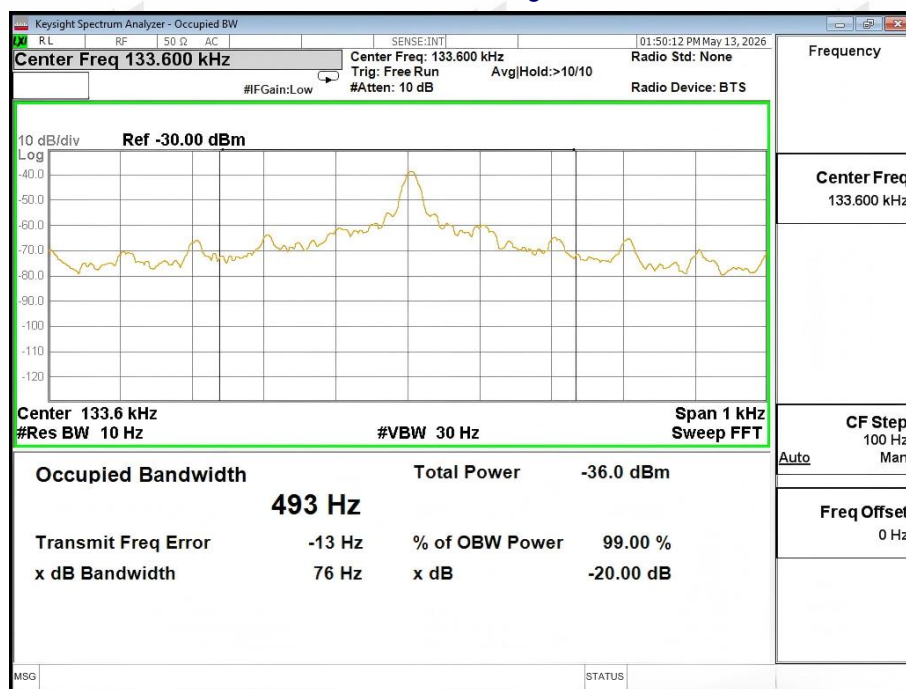
TEST SETUP



Temperature:	25.5 °C	Relative Humidity:	54%
Pressure:	101kPa		

Frequency (kHz)	20dB bandwidth (kHz)	Result
133.6	0.076	Pass

Wireless Charger



8.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.	
EUT Antenna:	
The antenna is RF ID Antenna, the best case gain of the antennas is 0dBi, reference to the appendix II for details	

9.TEST SETUP PHOTO

Reference to the appendix I for details.

10.EUT CONSTRUCTIONAL DETAILS

Reference to the appendix II for details.

******* END OF REPORT *******