



FCC TEST REPORT

FCC ID:2BFSK-339901

Applicant: ROKFORM, LLC
Address: 16180 Scientific, Irvine, CA, 92618, USA
Manufacturer: ROKFORM, LLC
Address: 16180 Scientific, Irvine, CA, 92618, USA
EUT: 3-In-1 Foldable Wireless Charging Stand
Trade Mark: ROKFORM
Model Number: 339901
Date of Receipt: Jan. 01, 2026
Test Date: Jan. 01, 2026 to Jan. 12, 2026
Date of Report: Jan. 12, 2026
Prepared By: Shenzhen DL Testing Technology Co., Ltd.
Address: 101-201, Comprehensive Building, Tongzhou Electronics Longgang Factory Area, No.1 Baolong Fifth Road, Baolong Community, Baolong Street, Longgang District, Shenzhen, China
Applicable Standards: FCC CFR Title 47 Part 15 Subpart C
ANSI C63.10:2020
Test Result: Pass
Report Number: DLE-260120011R

Prepared (Test Engineer): Dimon Tan

Reviewer (Supervisor): Jack Bu

Approved (Manager): Jade Yang



This test report is based on a single evaluation of one sample of above mentioned products. It is not permitted to be duplicated in extracts without written approval of Shenzhen DL Testing Technology Co., Ltd.



TABLE OF CONTENTS

1. VERSION	3
2. TEST SUMMARY	4
2.1 TEST FACILITY	5
2.2 MEASUREMENT UNCERTAINTY	5
3. GENERAL INFORMATION	6
3.1 GENERAL DESCRIPTION OF EUT	6
3.2 TEST MODE	7
3.3 BLOCK DIAGRAM OF EUT CONFIGURATION	9
3.4 TEST CONDITIONS	10
3.5 DESCRIPTION OF SUPPORT UNITS (CONDUCTED MODE)	10
3.6 EQUIPMENTS LIST FOR ALL TEST ITEMS	11
4. CONDUCTED EMISSION TEST	12
4.1 CONDUCTED EMISSION MEASUREMENT	12
4.1.1 POWER LINE CONDUCTED EMISSION Limits	12
4.1.2 TEST PROCEDURE	12
4.1.3 DEVIATION FROM TEST STANDARD	12
4.1.4 TEST SETUP	13
4.1.5 EUT OPERATING CONDITIONS	13
4.1.6 TEST RESULT	14
5. RADIATED EMISSION MEASUREMENT	16
5.1 RADIATED EMISSION LIMITS	16
5.2 ANECHOIC CHAMBER TEST SETUP DIAGRAM	17
5.3 TEST PROCEDURE	18
5.4 DEVIATION FROM TEST STANDARD	18
5.5 TEST RESULT	18
6. 20DB BANDWIDTH TEST	35
6.1 TEST PROCEDURE	35
6.2 LIMIT	35
6.3 TEST SETUP	35
6.4 DEVIATION FROM STANDARD	35
6.5 TEST RESULT	36
7. ANTENNA REQUIREMENT	39
8. TEST SETUP PHOTO	40
9. EUT CONSTRUCTIONAL DETAILS	40

**1. VERSION**

Report No.	Version	Description	Approved
DLE-260120011R	Rev.01	Initial issue of report	Jan. 12, 2026

**2. 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



2.1 TEST FACILITY

Shenzhen DL Testing Technology Co., Ltd.

Add. : 101-201, Comprehensive Building, Tongzhou Electronics Longgang Factory Area, No.1 Baolon Fifth Road, Baolong Community, Baolong Street, Longgang District, Shenzhen, China

FCC Test Firm Registration Number: 854456

Designation Number: CN1307

IC Registered No.: 27485

CAB identifier: CN0118

2.2 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	3m chamber Radiated spurious emission (9KHz-30MHz)	U=4.5dB
2	3m chamber Radiated spurious emission (30MHz-1GHz)	U=4.8dB
3	3m chamber Radiated spurious emission (1GHz-6GHz)	U=4.9dB
4	3m chamber Radiated spurious emission (6GHz-40GHz)	U=5.0dB
5	Conducted Disturbance	U=3.2dB
6	RF Conducted Spurious Emission	U=2.2dB
7	RF Occupied Bandwidth	U=1.8MHz
8	Humidity Uncertainty	U=5.3%
9	Temperature Uncertainty	U=0.59℃



3. GENERAL INFORMATION

3.1 GENERAL DESCRIPTION OF EUT

Product Name:	3-In-1 Foldable Wireless Charging Stand
Trade Mark:	ROKFORM
Model No.:	339901
Serial No.:	N/A
Model Difference:	N/A
Hardware Version:	V 1.0
Software Version:	V 1.0
Operation Frequency:	ANT 1&2: 115kHz ~ 205kHz ANT 3: 325kHz
Modulation Type:	FSK
Antenna Type:	Loop Coil Antenna
Antenna Gain:	0dBi
Power Supply:	Input: 5V---3A, 9V---3A, 12V---2.5A Output: 5W 10W 15W(iPhone), 5W (Airpods) /2.5W(Watch) Total Output: 22.5W MAX
Transmitting Mode:	Keep the EUT in continuously wireless charging mode

Note:

1.For a more detailed features description, please refer to the manufacturer' s specifications or the User's Manual.

2.The EUT's all information provided by client.



3.2 TEST MODE

To investigate the maximum EMI emission characteristics generates from EUT, the test system was pre-scanning tested base on the consideration of following EUT operation mode or test configuration mode which possible have effect on EMI emission level. Each of these EUT operation mode(s) or test configuration mode(s) mentioned above was evaluated respectively.

a.EUT mode of operation before folding:

Test Modes:	Test Coil:	Description:
Mode 1a Mode 2a Mode 3a	ANT 1	AC/DC Adapter (12V/2.5A) + EUT + Phone (Battery Status: <1%) AC/DC Adapter (12V/2.5A) + EUT + Phone (Battery Status: 50%) AC/DC Adapter (12V/2.5A) + EUT + Phone (Battery Status: >98%)
Mode 1b Mode 2b Mode 3b		AC/DC Adapter (9V/3A) + EUT + Phone (Battery Status: <1%) AC/DC Adapter (9V/3A) + EUT + Phone (Battery Status: 50%) AC/DC Adapter (9V/3A) + EUT + Phone (Battery Status: >98%)
Mode 1c Mode 2c Mode 3c		AC/DC Adapter (5V/3A) + EUT + Phone (Battery Status: <1%) AC/DC Adapter (5V/3A) + EUT + Phone (Battery Status: 50%) AC/DC Adapter (5V/3A) + EUT + Phone (Battery Status: >98%)
Mode 4a Mode 5a Mode 6a		AC/DC Adapter (12V/2.5A) + EUT + Headphone (Battery Status: <1%) AC/DC Adapter (12V/2.5A) + EUT + Headphone (Battery Status: 50%) AC/DC Adapter (12V/2.5A) + EUT + Headphone (Battery Status: >98%)
Mode 4b Mode 5b Mode 6b		AC/DC Adapter (9V/3A) + EUT + Headphone (Battery Status: <1%) AC/DC Adapter (9V/3A) + EUT + Headphone (Battery Status: 50%) AC/DC Adapter (9V/3A) + EUT + Headphone (Battery Status: >98%)
Mode 4c Mode 5c Mode 6c		AC/DC Adapter (5V/3A) + EUT + Headphone (Battery Status: <1%) AC/DC Adapter (5V/3A) + EUT + Headphone (Battery Status: 50%) AC/DC Adapter (5V/3A) + EUT + Headphone (Battery Status: >98%)
Mode 7a Mode 8a Mode 9a		AC/DC Adapter (12V/2.5A) + EUT + Watch (Battery Status: <1%) AC/DC Adapter (12V/2.5A) + EUT + Watch (Battery Status: 50%) AC/DC Adapter (12V/2.5A) + EUT + Watch (Battery Status: >98%)
Mode 7b Mode 8b Mode 9b		AC/DC Adapter (9V/3A) + EUT + Watch (Battery Status: <1%) AC/DC Adapter (9V/3A) + EUT + Watch (Battery Status: 50%) AC/DC Adapter (9V/3A) + EUT + Watch (Battery Status: >98%)
Mode 7c Mode 8c Mode 9c		AC/DC Adapter (5V/3A) + EUT + Watch (Battery Status: <1%) AC/DC Adapter (5V/3A) + EUT + Watch (Battery Status: 50%) AC/DC Adapter (5V/3A) + EUT + Watch (Battery Status: >98%)
Mode 10a Mode 11a Mode 12a	ANT 1+2	AC/DC Adapter (12V/2.5A) + EUT + Phone + Headphone(Battery Status: <1%) AC/DC Adapter (12V/2.5A) + EUT + Phone + Headphone(Battery Status: 50%) AC/DC Adapter (12V/2.5A) + EUT + Phone + Headphone(Battery Status: >98%)

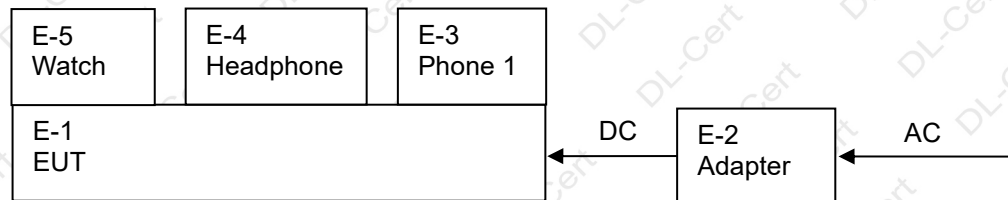


Mode 10b		AC/DC Adapter (9V/3A) + EUT + Phone + Headphone(Battery Status: <1%)
Mode 11b		AC/DC Adapter (9V/3A) + EUT + Phone + Headphone(Battery Status: 50%)
Mode 12b		AC/DC Adapter (9V/3A) + EUT + Phone + Headphone(Battery Status: >98%)
Mode 10c		AC/DC Adapter (5V/3A) + EUT + Phone + Headphone(Battery Status: <1%)
Mode 11c		AC/DC Adapter (5V/3A) + EUT + Phone + Headphone(Battery Status: 50%)
Mode 12c		AC/DC Adapter (5V/3A) + EUT + Phone + Headphone(Battery Status: >98%)
Mode 13a		AC/DC Adapter (12V/2.5A) + EUT + Phone + Headphone(Battery Status: <1%)
Mode 14a		AC/DC Adapter (12V/2.5A) + EUT + Phone + Headphone(Battery Status: 50%)
Mode 15a		AC/DC Adapter (12V/2.5A) + EUT + Phone + Headphone(Battery Status: >98%)
Mode 13b	ANT 1+3	AC/DC Adapter (9V/3A) + EUT + Phone + Headphone(Battery Status: <1%)
Mode 14b		AC/DC Adapter (9V/3A) + EUT + Phone + Headphone(Battery Status: 50%)
Mode 15b		AC/DC Adapter (9V/3A) + EUT + Phone + Headphone(Battery Status: >98%)
Mode 13c		AC/DC Adapter (5V/3A) + EUT + Phone + Headphone(Battery Status: <1%)
Mode 14c		AC/DC Adapter (5V/3A) + EUT + Phone + Headphone(Battery Status: 50%)
Mode 15c		AC/DC Adapter (5V/3A) + EUT + Phone + Headphone(Battery Status: >98%)
Mode 16a		AC/DC Adapter (12V/2.5A) + EUT + Headphone + Watch(Battery Status: <1%)
Mode 17a		AC/DC Adapter (12V/2.5A) + EUT + Headphone + Watch(Battery Status: 50%)
Mode 18a		AC/DC Adapter (12V/2.5A) + EUT + Headphone + Watch(Battery Status: >98%)
Mode 16b	ANT 2+3	AC/DC Adapter (9V/3A) + EUT + Headphone + Watch(Battery Status: <1%)
Mode 17b		AC/DC Adapter (9V/3A) + EUT + Headphone + Watch(Battery Status: 50%)
Mode 18b		AC/DC Adapter (9V/3A) + EUT + Headphone + Watch(Battery Status: >98%)
Mode 16c		AC/DC Adapter (5V/3A) + EUT + Headphone + Watch(Battery Status: <1%)
Mode 17c		AC/DC Adapter (5V/3A) + EUT + Headphone + Watch(Battery Status: 50%)
Mode 18c		AC/DC Adapter (5V/3A) + EUT + Headphone + Watch(Battery Status: >98%)
Mode 19a	ANT 1+2+3	AC/DC Adapter (12V/2.5A) + EUT + Phone + Headphone + Watch(Battery Status: <1%)
Mode 20a		AC/DC Adapter (12V/2.5A) + EUT + Phone + Headphone + Watch(Battery Status: 50%)
Mode 21a		AC/DC Adapter (12V/2.5A) + EUT + Phone + Headphone + Watch(Battery Status: >98%)
Mode 19b		AC/DC Adapter (9V/3A) + EUT + Phone + Headphone + Watch(Battery Status: <1%)
Mode 20b		AC/DC Adapter (9V/3A) + EUT + Phone + Headphone + Watch(Battery Status: 50%)
Mode 21b		AC/DC Adapter (9V/3A) + EUT + Phone + Headphone + Watch(Battery Status: >98%)
Mode 19c		AC/DC Adapter (5V/3A) + EUT + Phone + Headphone + Watch(Battery Status: <1%)
Mode 20c		AC/DC Adapter (5V/3A) + EUT + Phone + Headphone + Watch(Battery Status: 50%)
Mode 21c		AC/DC Adapter (5V/3A) + EUT + Phone + Headphone + Watch(Battery Status: >98%)

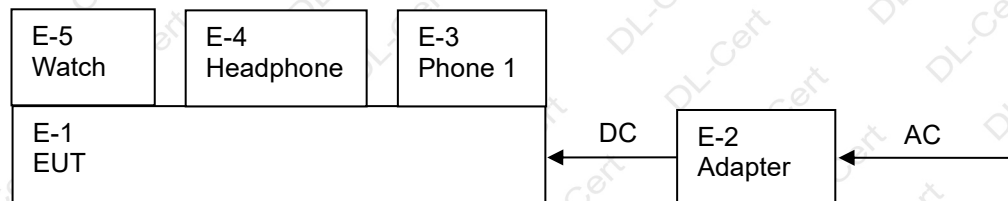


3.3 BLOCK DIAGRAM OF EUT CONFIGURATION

Conducted Emission



Radiated Emission





3.4 TEST CONDITIONS

Temperature: 23~26°C

Relative Humidity: 54~63 %

3.5 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.

Item	Equipment	Brand	Model/Type No.	Series No.	Note
E-1	3-In-1 Foldable Wireless Charging Stand	ROKFORM	339901	N/A	EUT
E-2	AC/DC Adapter	UGREEN	X569	N/A	Auxiliary
E-3	Phone	APPLE	iPhone 13 Pro	N/A	Auxiliary
E-4	Headphone	ULTRA	WS85	N/A	Auxiliary
E-5	Watch	BASEUS	E3	N/A	Auxiliary

Item	Shielded Type	Ferrite Core	Length	Note
C1	NO	NO	0.8M	DC cable unshielded

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".



3.6 EQUIPMENTS LIST FOR ALL TEST ITEMS

Radiation test, Band-edge test and 6db bandwidth test equipment

Item	Equipment	Manufacturer	Type No.	Serial No.	Last calibration	Calibrated until
1	Spectrum Analyzer (9kHz-26.5GHz)	Agilent	E4408B	MY50140780	Oct. 25, 2025	Oct. 24, 2026
2	Test Receiver (9kHz-7GHz)	R&S	ESRP7	101393	Oct. 25, 2025	Oct. 24, 2026
3	Bilog Antenna (30MHz-1GHz)	R&S	VULB9162	00306	Oct. 27, 2025	Oct. 26, 2026
4	Horn Antenna (1GHz-18GHz)	Schwarzbeck	BBHA9120D	02139	Oct. 27, 2025	Oct. 26, 2026
5	Horn Antenna (18GHz-40GHz)	A.H. Systems	SAS-574	588	Oct. 25, 2025	Oct. 24, 2026
6	Amplifier (9kHz-6GHz)	Schwarzbeck	BBV9743B	00153	Oct. 25, 2025	Oct. 24, 2026
7	Amplifier (1GHz-18GHz)	EMEC	EM01G8GA	00270	Oct. 25, 2025	Oct. 24, 2026
8	Amplifier (18GHz-40GHz)	Quanjuda	DLE-161	97	Oct. 25, 2025	Oct. 24, 2026
9	Loop Antenna (9kHz-30MHz)	Schwarzbeck	FMZB1519B	00014	Oct. 25, 2025	Oct. 24, 2026
10	RF cables1 (9kHz-1GHz)	ChengYu	966	004	Oct. 25, 2025	Oct. 24, 2026
11	RF cables2 (1GHz-40GHz)	ChengYu	966	003	Oct. 25, 2025	Oct. 24, 2026
12	Antenna connector	Florida RF Labs	N/A	RF 01#	Oct. 25, 2025	Oct. 24, 2026
13	Power probe	KEYSIGHT	U2021XA	MY55210018	Oct. 25, 2025	Oct. 24, 2026
14	Signal Analyzer 9kHz-26.5GHz	Agilent	N9020A	MY55370280	Oct. 25, 2025	Oct. 24, 2026
15	Test Receiver 20kHz-40GHz	R&S	ESU 40	100376	Oct. 25, 2025	Oct. 24, 2026
16	D.C. Power Supply	LongWei	PS-305D	010964729	Oct. 25, 2025	Oct. 24, 2026

Conduction Test equipment

Item	Equipment	Manufacturer	Type No.	Serial No.	Last calibration	Calibrated until
1	843 Shielded Room	YIHENG	843 Room	843	Nov. 05, 2023	Nov. 04, 2026
2	EMI Receiver	R&S	ESR	101421	Oct. 25, 2025	Oct. 24, 2026
3	LISN	R&S	ENV216	102417	Oct. 25, 2025	Oct. 24, 2026
4	843 Cable 1#	ChengYu	CE Cable	001	Oct. 25, 2025	Oct. 24, 2026

Other

Item	Name	Manufacturer	Model	Software version
1	EMC Conduction Test System	FALA	EZ_EMCC	EMC-CON 3A1.1
2	EMC radiation test system	FALA	EZ_EMCC	FA-03A2
3	RF test system	MAIWEI	MTS8310	2.0.0.0
4	RF communication test system	MAIWEI	MTS8200	2.0.0.0



4. CONDUCTED EMISSION TEST

4.1 CONDUCTED EMISSION MEASUREMENT

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

4.1.1 POWER LINE CONDUCTED EMISSION Limits

FREQUENCY (MHz)	Limit (dBuV)		Standard
	Quas-peak	Average	
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.

4.1.2 TEST PROCEDURE

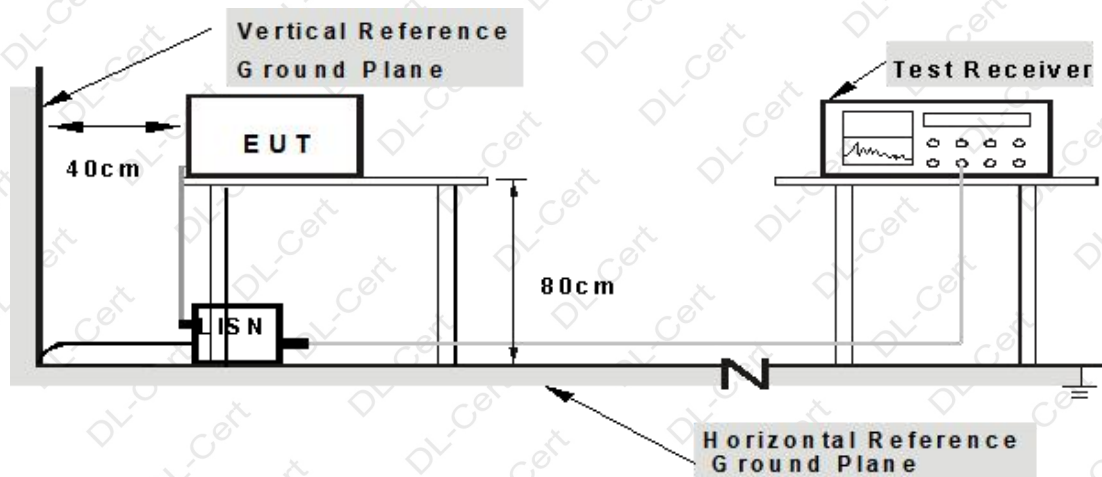
- The EUT was placed 0.8 meters from the horizontal ground plane with EUT being connected to the power mains through a line impedance stabilization network (LISN). All other support equipments powered from additional LISN(s). The LISN provide 50 Ohm/ 50uH of coupling impedance for the measuring instrument.
- 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.

4.1.3 DEVIATION FROM TEST STANDARD

No deviation



4.1.4 TEST SETUP



- Note:**
1. Support units were connected to second LISN.
 2. Both of LISNs (AMN) are 80 cm from EUT and at least 80 from other units and other metal planes

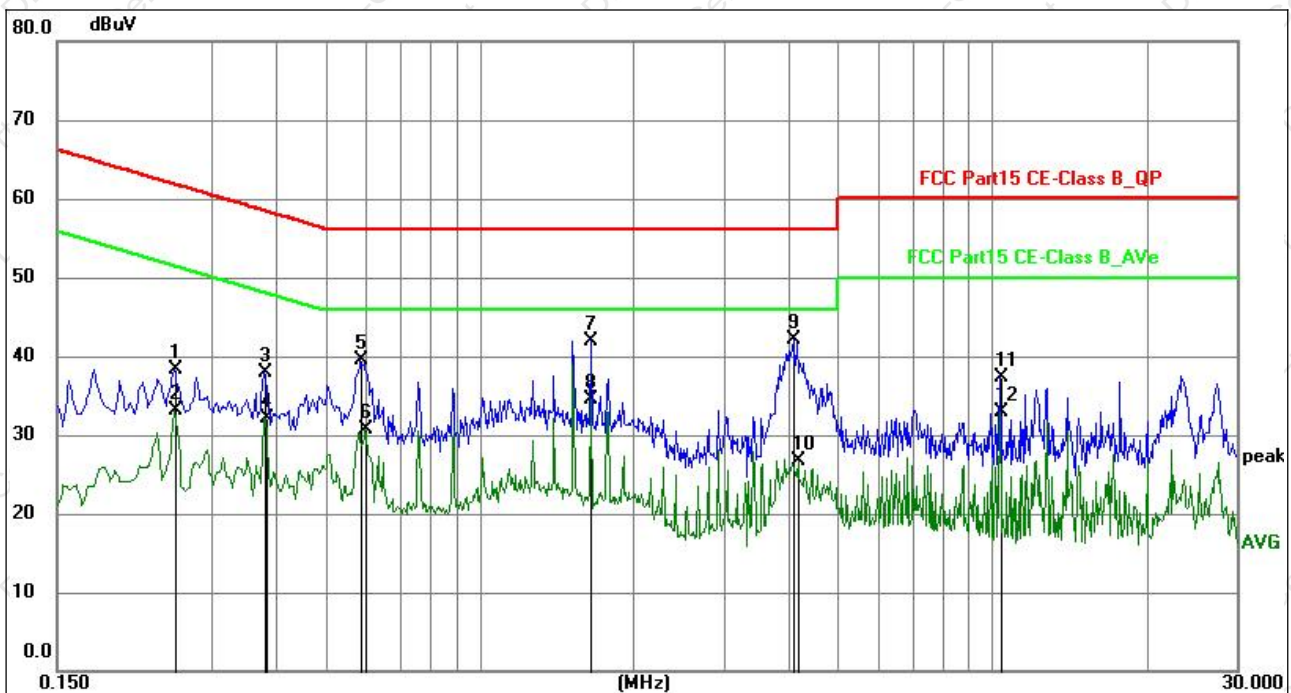
4.1.5 EUT OPERATING CONDITIONS

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.



4.1.6 TEST RESULT

Temperature :	26℃	Relative Humidity :	54%
Pressure :	101kPa	Phase :	L
Test Voltage :	AC 120V/60Hz	Test Mode :	Mode 19a



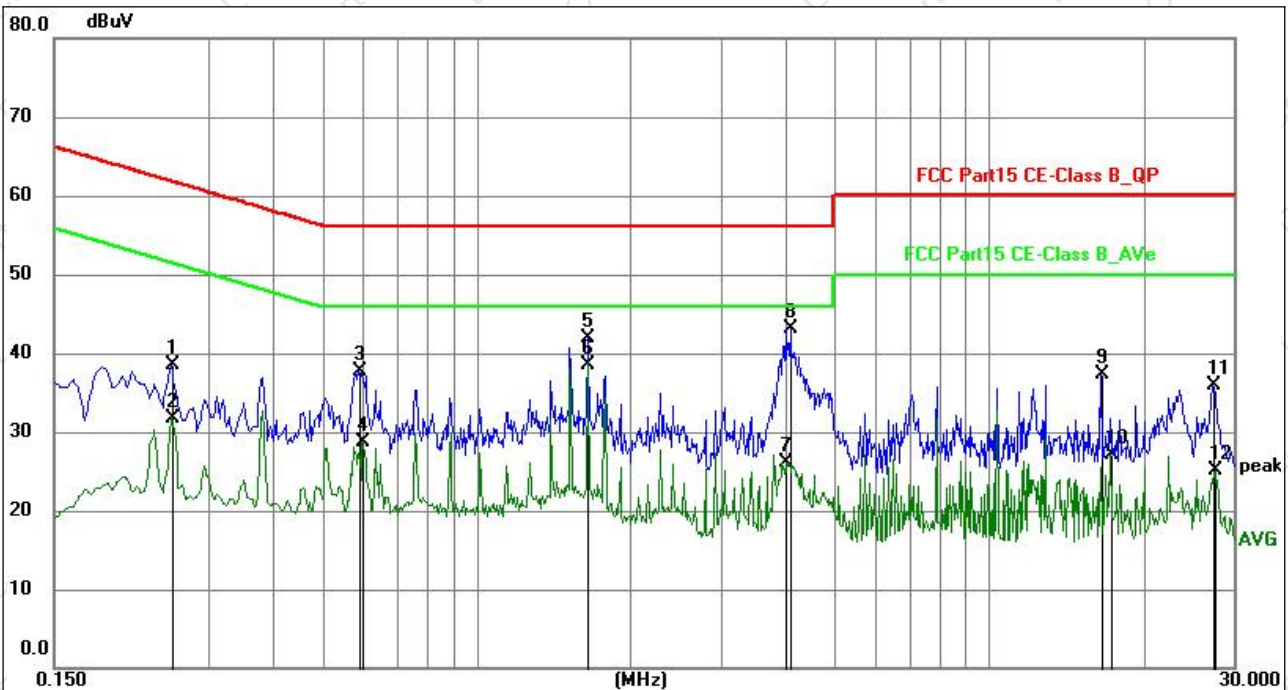
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F	Remark
1	0.2535	18.65	19.65	38.30	61.64	-23.34	QP	P	
2	0.2535	13.40	19.65	33.05	51.64	-18.59	AVG	P	
3	0.3795	18.16	19.65	37.81	58.29	-20.48	QP	P	
4	0.3840	12.53	19.65	32.18	48.19	-16.01	AVG	P	
5	0.5864	19.88	19.63	39.51	56.00	-16.49	QP	P	
6	0.6000	11.16	19.63	30.79	46.00	-15.21	AVG	P	
7	1.6529	22.18	19.67	41.85	56.00	-14.15	QP	P	
8	1.6529	14.90	19.67	34.57	46.00	-11.43	AVG	P	
9	4.1100	22.37	19.71	42.08	56.00	-13.92	QP	P	
10	4.1955	6.98	19.71	26.69	46.00	-19.31	AVG	P	
11	10.3559	17.45	19.76	37.21	60.00	-22.79	QP	P	
12	10.3559	13.19	19.76	32.95	50.00	-17.05	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. Final Level = Reading level + Correct Factor.
4. Correct Factor = Lissn factor+ Cable loss factor + limiter factor.
5. Margin = Measurement Level-Limit.
6. All test modes were tested, with only the worst Mode 46a recorded.



Temperature :	26°C	Relative Humidity :	54%
Pressure :	101kPa	Phase :	N
Test Voltage :	AC 120V/60Hz	Test Mode :	Mode 19a



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F	Remark
1	0.2535	18.81	19.64	38.45	61.64	-23.19	QP	P	
2	0.2535	12.16	19.64	31.80	51.64	-19.84	AVG	P	
3	0.5909	18.08	19.62	37.70	56.00	-18.30	QP	P	
4	0.6000	9.13	19.62	28.75	46.00	-17.25	AVG	P	
5	1.6529	22.24	19.66	41.90	56.00	-14.10	QP	P	
6	1.6529	18.94	19.66	38.60	46.00	-7.40	AVG	P	
7	4.0155	6.48	19.69	26.17	46.00	-19.83	AVG	P	
8	4.1010	23.33	19.69	43.02	56.00	-12.98	QP	P	
9	16.5345	17.63	19.76	37.39	60.00	-22.61	QP	P	
10	17.2230	7.38	19.76	27.14	50.00	-22.86	AVG	P	
11	27.3840	16.20	19.72	35.92	60.00	-24.08	QP	P	
12	27.6225	5.36	19.73	25.09	50.00	-24.91	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. Final Level = Reading level + Correct Factor.
4. Correct Factor = Lisen factor+ Cable loss factor + limiter factor.
5. Margin = Measurement Level-Limit.
6. All test modes were tested, with only the worst Mode 46a recorded.

**5. RADIATED EMISSION MEASUREMENT**

Test Requirement:	FCC Part15 C Section 15.209				
Test Method:	ANSI C63.10:2020				
Test Frequency Range:	9kHz to 1GHz				
Test site:	Measurement Distance: 3m				
Receiver setup:	Frequency	Detector	RBW	VBW	Value
	9KHz-150KHz	Quasi-peak	200Hz	600Hz	Quasi-peak
	150KHz-30MHz	Quasi-peak	9KHz	30KHz	Quasi-peak
	30MHz-1GHz	Quasi-peak	120KHz	300KHz	Quasi-peak
	Above 1GHz	Peak	1MHz	3MHz	Peak
		Peak	1MHz	10Hz	Average

5.1 RADIATED EMISSION LIMITS**Limits for frequency below 30MHz**

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

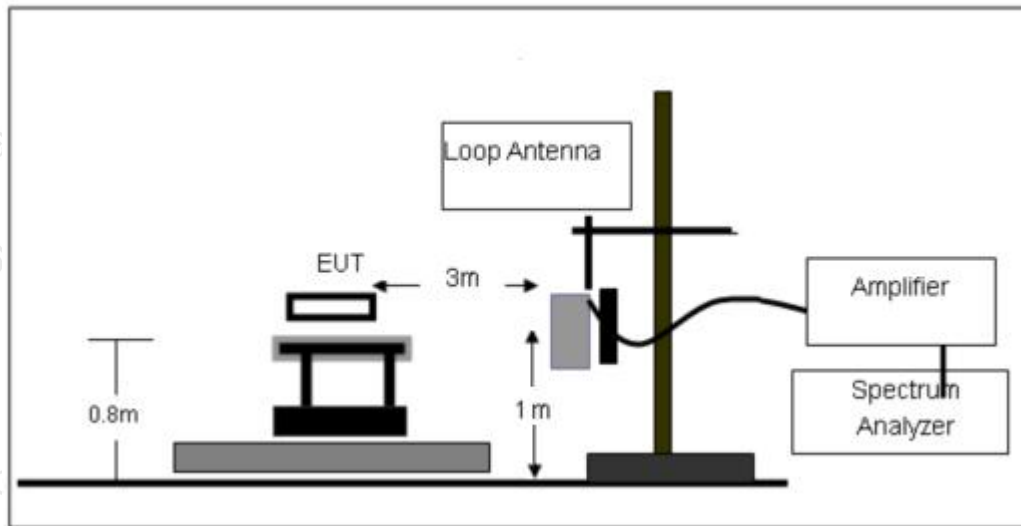
Limits for frequency Above 30MHz

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

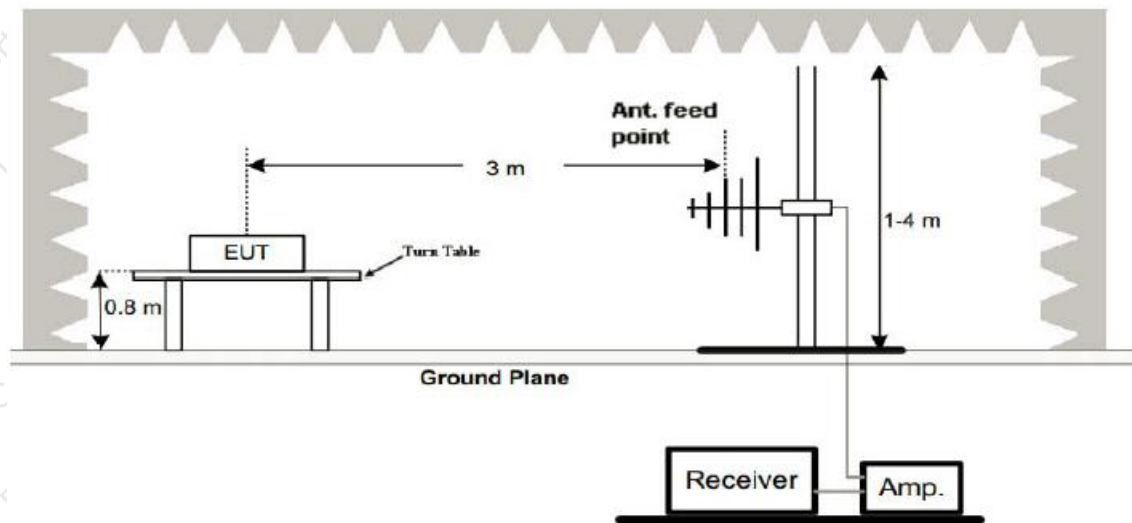


5.2 ANECHOIC CHAMBER TEST SETUP DIAGRAM

(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. The specification used was the FCC 15.209 and FCC 15.205 limits.



5.3 TEST PROCEDURE

Below 30MHz

- The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meters semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.
- The EUT was set 3 meters away from the interference-receiving loop antenna and in the center of a loop antenna, which was mounted on the top of a variable-height antenna tower.
- For each suspected emission, the EUT was arranged to its worst case, the height of interference-receiving loop antenna centre is 1 meter above the ground, and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
- Both Coaxial (loop plane perpendicular to the ground plane and to the measurement axis) and coplanar (loop plane perpendicular to the ground plane and coplanar with the measurement axis) polarizations of the antenna are set to make the measurement.
- The test-receiver system was set to quasi-peak detect function and specified bandwidth with maximum hold mode when the test frequency is below 1 GHz.

30MHz-1GHz

- The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meters semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.
- 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 is a broadband antenna, and its 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.
- 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 and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
- The test-receiver system was set to quasi-peak detect function and specified bandwidth with maximum hold mode when the test frequency is below 1 GHz.

5.4 DEVIATION FROM TEST STANDARD

No deviation

5.5 TEST RESULT

Measurement data:

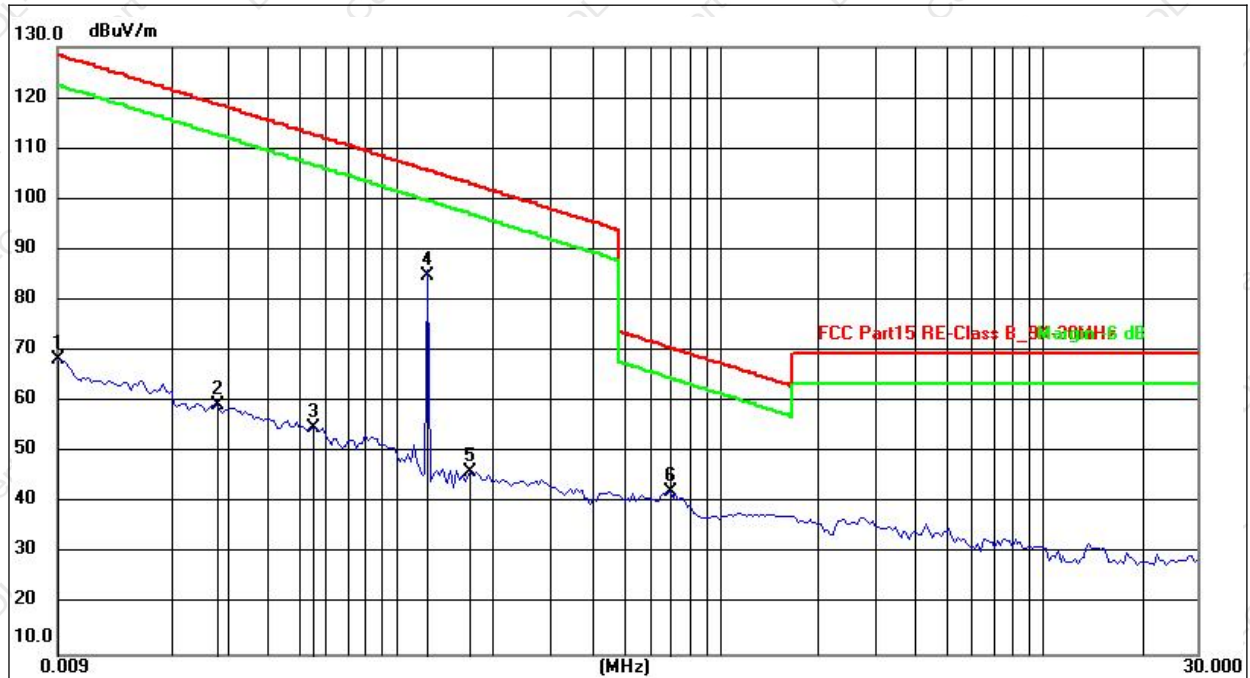
Note: Limit dBuV/m @3m = Limit dBuV/m @300m + 80

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



ANT 1 - 9 kHz~30 MHz

Temperature :	26℃	Relative Humidity :	54%
Pressure :	101 kPa	Polarization :	Coaxial
Test Voltage :	DC 12V From Adapter AC 120V/60Hz	Test Mode :	Mode 1a



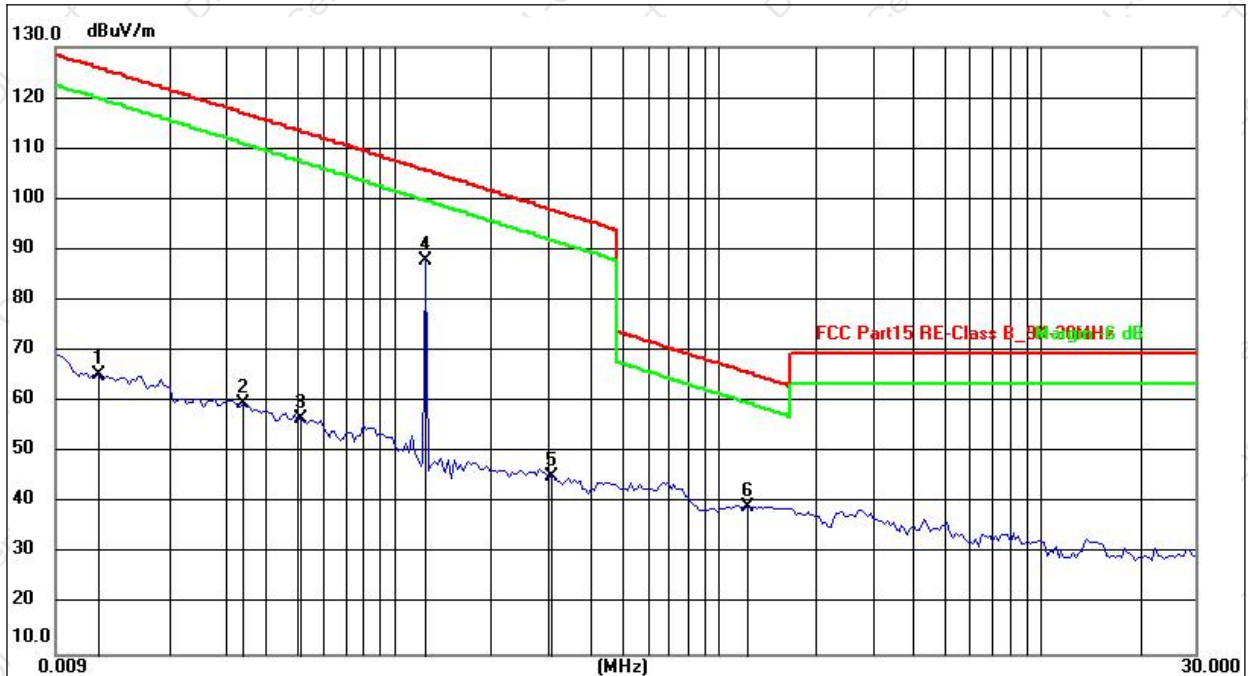
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	0.0091	68.16	0.05	68.21	128.42	-60.21	peak
2	0.0280	39.21	20.26	59.47	118.66	-59.19	peak
3	0.0558	35.06	19.77	54.83	112.67	-57.84	peak
4	0.1250	65.08	19.91	84.99	105.67	-20.68	peak
5	0.1703	26.18	20.08	46.26	102.98	-56.72	peak
6	0.7043	21.75	20.38	42.13	70.65	-28.52	peak

Remarks:

1. An initial pre-scan was performed on the peak detector.
2. Quasi-Peak measurement were performed at the frequencies with maximized peak emission.
3. Final Level = Reading level + Correct Factor.
4. Correct Factor = Antenna factor+ Cable loss factor - Amplifier factor.
5. Margin= Measurement Level-Limit.
6. All test modes were tested, with only the worst Mode 1a recorded.



Temperature :	26℃	Relative Humidity :	54%
Pressure :	101 kPa	Polarization :	Coplanar
Test Voltage :	DC 12V From Adapter AC 120V/60Hz	Test Mode :	Mode 1a



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	0.0120	44.77	20.53	65.30	126.02	-60.72	peak
2	0.0342	39.67	20.12	59.79	116.92	-57.13	peak
3	0.0514	36.82	19.76	56.58	113.39	-56.81	peak
4	0.1250	68.09	19.91	88.00	105.67	-17.67	peak
5	0.3064	25.05	20.12	45.17	97.88	-52.71	peak
6	1.2419	19.48	19.91	39.39	65.72	-26.33	peak

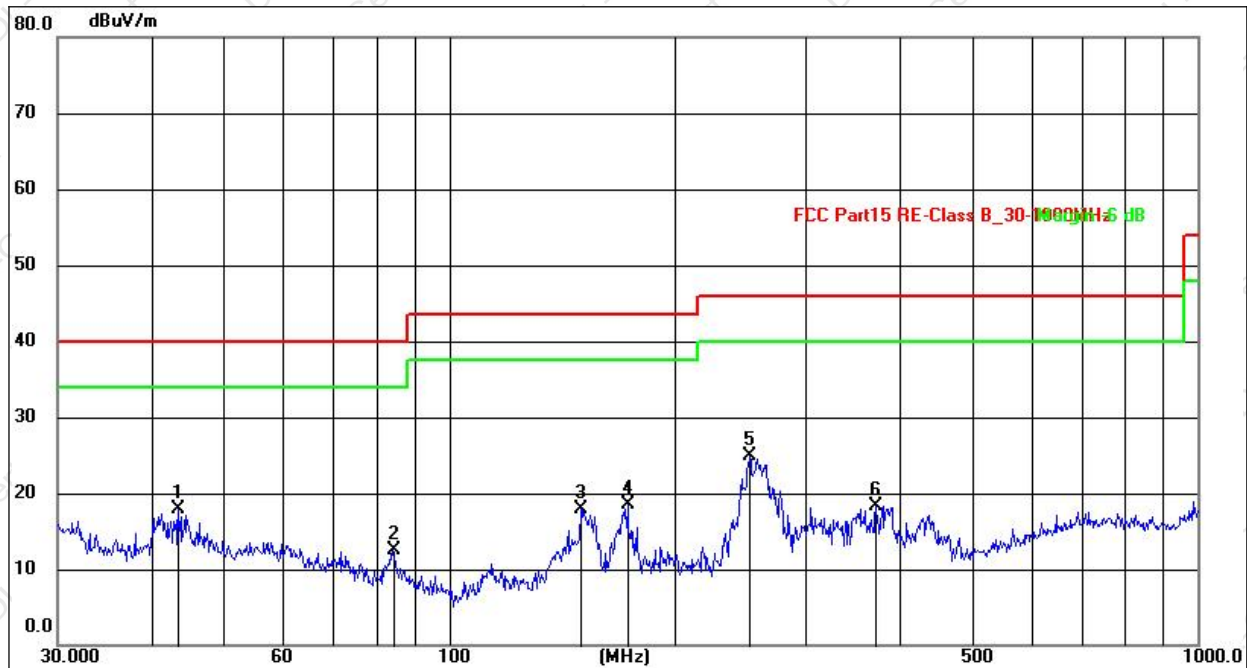
Remarks:

1. An initial pre-scan was performed on the peak detector.
2. Quasi-Peak measurement were performed at the frequencies with maximized peak emission.
3. Final Level = Reading level + Correct Factor.
4. Correct Factor = Antenna factor + Cable loss factor - Amplifier factor.
5. Margin = Measurement Level - Limit.
6. All test modes were tested, with only the worst Mode 1a recorded.



ANT 1 - 30MHz-1GHz

Temperature:	26℃	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Horizontal
Test Voltage:	DC 12V From Adapter AC 120V/60Hz	Test Mode:	Mode 1a



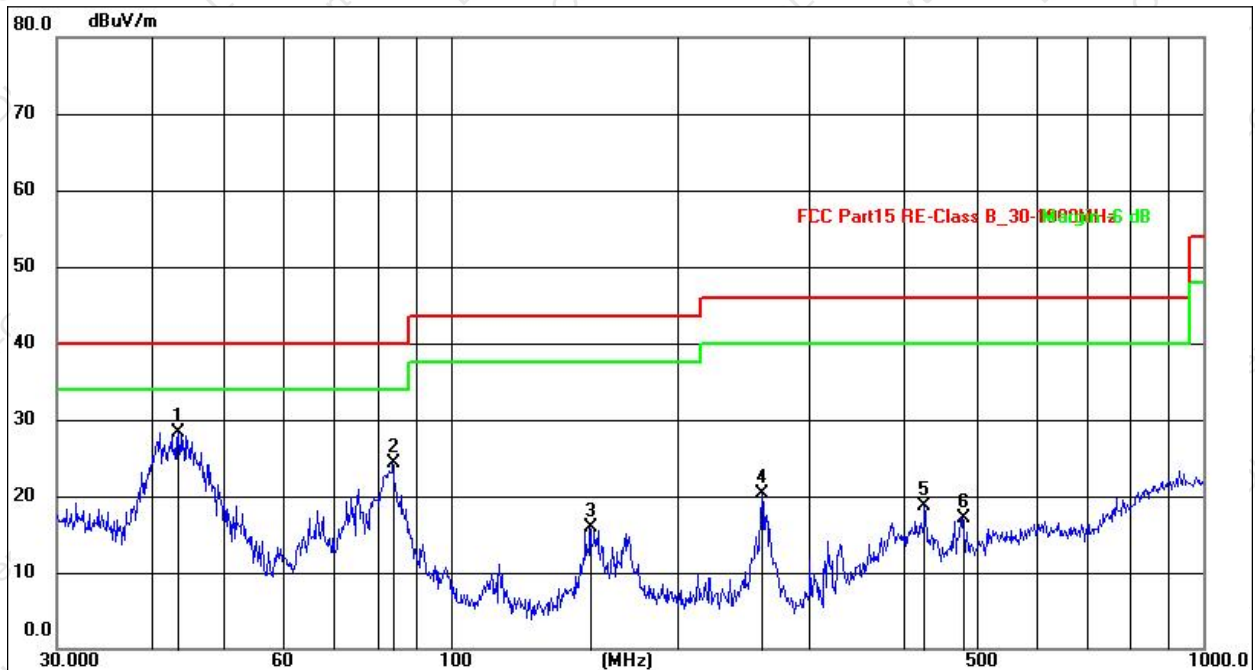
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	43.5057	33.29	-15.36	17.93	40.00	-22.07	QP
2	84.1100	33.72	-21.28	12.44	40.00	-27.56	QP
3	150.0108	36.90	-18.94	17.96	43.50	-25.54	QP
4	173.2050	38.60	-20.02	18.58	43.50	-24.92	QP
5	252.0627	44.64	-19.73	24.91	46.00	-21.09	QP
6	372.0045	39.82	-21.43	18.39	46.00	-27.61	QP

Remarks:

1. An initial pre-scan was performed on the peak detector.
2. Quasi-Peak measurement were performed at the frequencies with maximized peak emission.
3. Final Level = Reading level + Correct Factor.
4. Correct Factor = Antenna factor + Cable loss factor - Amplifier factor.
5. Margin = Measurement Level - Limit.
6. All test modes were tested, with only the worst Mode 1a recorded.



Temperature:	26°C	Relative Humidity:	54%
Pressure:	101kPa	Polarization:	Vertical
Test Voltage:	DC 12V From Adapter AC 120V/60Hz	Test Mode:	Mode 1a



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	43.5057	46.52	-18.28	28.24	40.00	-11.76	QP
2	83.8156	47.60	-23.24	24.36	40.00	-15.64	QP
3	153.2004	38.80	-22.87	15.93	43.50	-27.57	QP
4	259.2338	44.04	-23.67	20.37	46.00	-25.63	QP
5	426.5210	37.71	-19.00	18.71	46.00	-27.29	QP
6	478.8456	34.52	-17.33	17.19	46.00	-28.81	QP

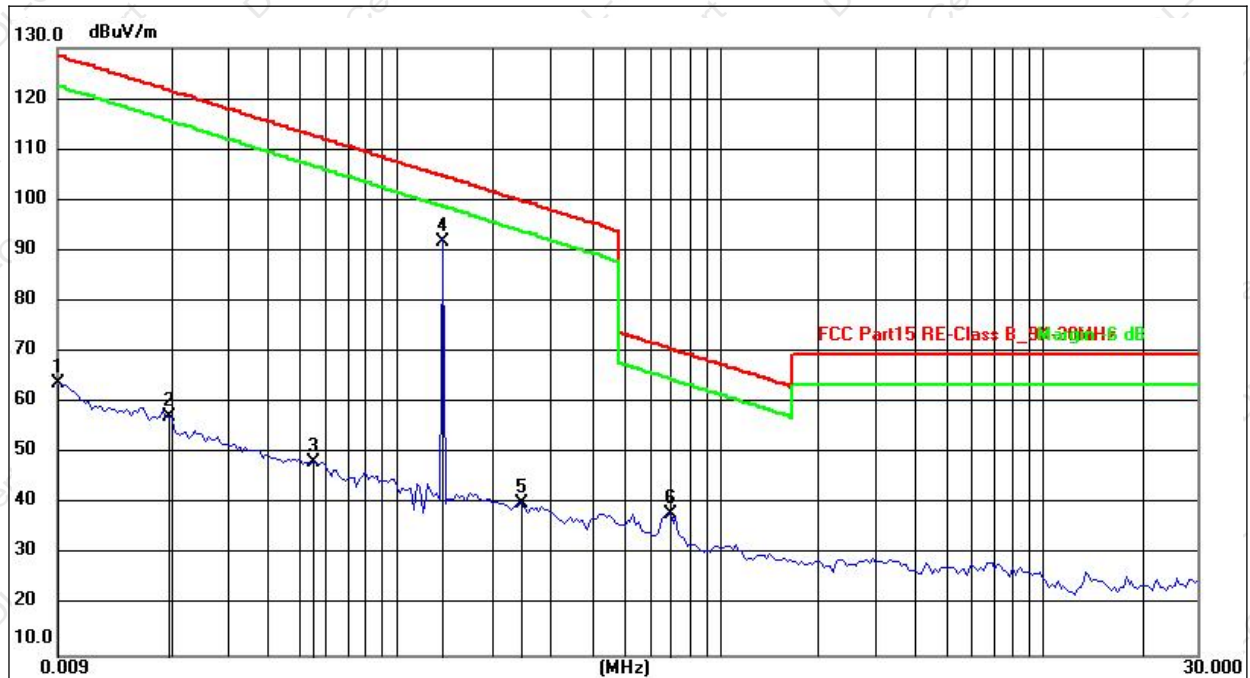
Remarks:

1. An initial pre-scan was performed on the peak detector.
2. Quasi-Peak measurement were performed at the frequencies with maximized peak emission.
3. Final Level = Reading level + Correct Factor.
4. Correct Factor = Antenna factor+ Cable loss factor - Amplifier factor.
5. Margin= Measurement Level-Limit.
6. All test modes were tested, with only the worst Mode 1a recorded.



ANT 2 - 9 kHz~30 MHz

Temperature :	26℃	Relative Humidity :	54%
Pressure :	101 kPa	Polarization :	Coaxial
Test Voltage :	DC 12V From Adapter AC 120V/60Hz	Test Mode :	Mode 4a



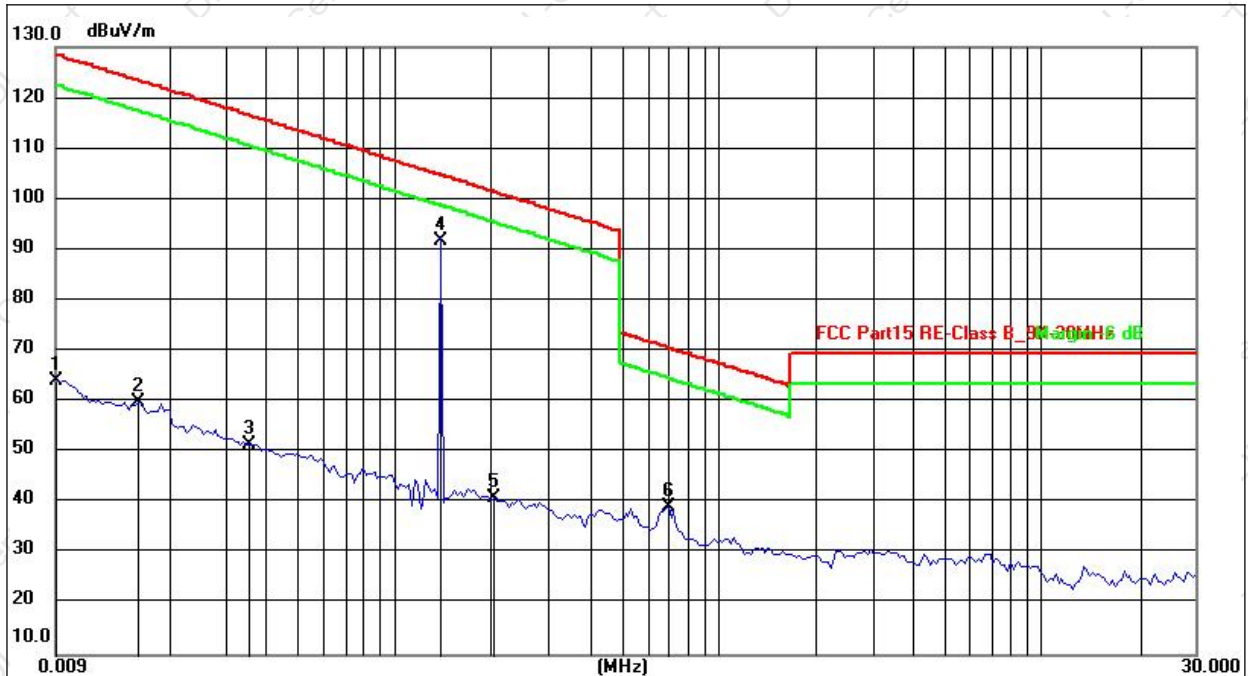
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	0.0091	63.66	0.05	63.71	128.42	-64.71	peak
2	0.0198	36.93	20.45	57.38	121.67	-64.29	peak
3	0.0558	28.56	19.77	48.33	112.67	-64.34	peak
4	0.1380	71.62	19.99	91.61	104.81	-13.20	peak
5	0.2452	20.20	20.10	40.30	99.81	-59.51	peak
6	0.7043	17.75	20.38	38.13	70.65	-32.52	peak

Remarks:

- 1.An initial pre-scan was performed on the peak detector.
- 2.Quasi-Peak measurement were performed at the frequencies with maximized peak emission.
- 3.Final Level = Reading level + Correct Factor.
- 4.Correct Factor = Antenna factor+ Cable loss factor - Amplifier factor.
- 5.Margin= Measurement Level-Limit.
- 6.All test modes were tested, with only the worst Mode 4a recorded.



Temperature :	26℃	Relative Humidity :	54%
Pressure :	101 kPa	Polarization :	Coplanar
Test Voltage :	DC 12V From Adapter AC 120V/60Hz	Test Mode :	Mode 4a



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	0.0091	64.16	0.05	64.21	128.42	-64.21	peak
2	0.0160	39.57	20.49	60.06	123.52	-63.46	peak
3	0.0357	31.61	20.08	51.69	116.55	-64.86	peak
4	0.1380	71.62	19.99	91.61	104.81	-13.20	peak
5	0.2043	20.99	20.09	41.08	101.40	-60.32	peak
6	0.7043	18.75	20.38	39.13	70.65	-31.52	peak

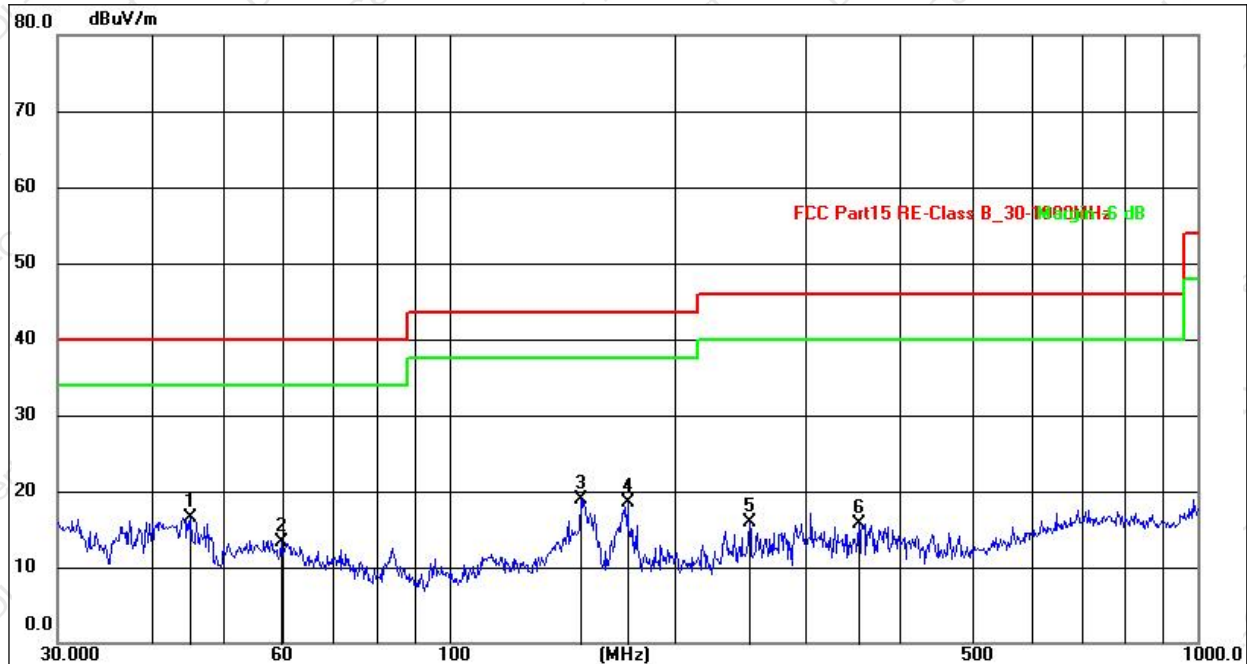
Remarks:

1. An initial pre-scan was performed on the peak detector.
2. Quasi-Peak measurement were performed at the frequencies with maximized peak emission.
3. Final Level = Reading level + Correct Factor.
4. Correct Factor = Antenna factor+ Cable loss factor - Amplifier factor.
5. Margin= Measurement Level-Limit.
6. All test modes were tested, with only the worst Mode 4a recorded.



ANT 2 - 30MHz-1GHz

Temperature:	26℃	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Horizontal
Test Voltage:	DC 12V From Adapter AC 120V/60Hz	Test Mode:	Mode 4a



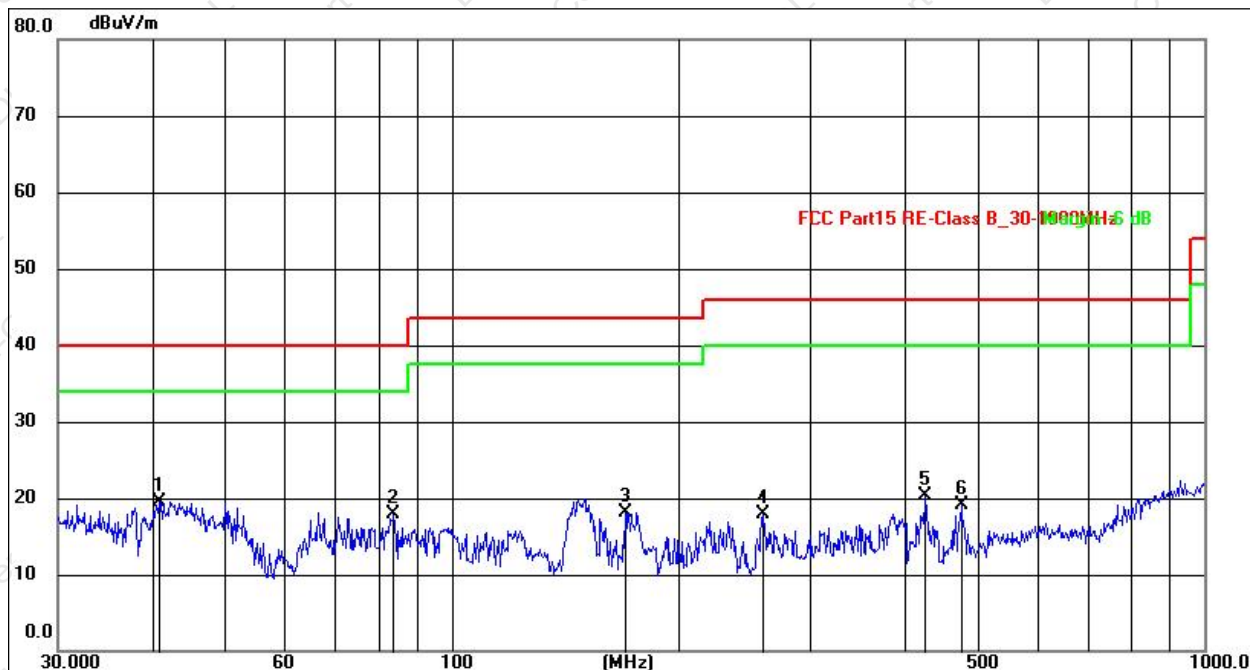
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	45.2165	31.95	-15.36	16.59	40.00	-23.41	QP
2	59.6492	28.90	-15.59	13.31	40.00	-26.69	QP
3	150.0107	37.90	-18.94	18.96	43.50	-24.54	QP
4	173.2050	38.60	-20.02	18.58	43.50	-24.92	QP
5	252.0627	35.64	-19.73	15.91	46.00	-30.09	QP
6	352.9433	37.19	-21.46	15.73	46.00	-30.27	QP

Remarks:

1. An initial pre-scan was performed on the peak detector.
2. Quasi-Peak measurement were performed at the frequencies with maximized peak emission.
3. Final Level = Reading level + Correct Factor.
4. Correct Factor = Antenna factor+ Cable loss factor - Amplifier factor.
5. Margin= Measurement Level-Limit.
6. All test modes were tested, with only the worst Mode 4a recorded.



Temperature:	26°C	Relative Humidity:	54%
Pressure:	101kPa	Polarization:	Vertical
Test Voltage:	DC 12V From Adapter AC 120V/60Hz	Test Mode:	Mode 4a



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	40.8444	37.72	-18.15	19.57	40.00	-20.43	QP
2	83.8155	41.10	-23.24	17.86	40.00	-22.14	QP
3	170.1947	40.88	-22.71	18.17	43.50	-25.33	QP
4	259.2336	41.54	-23.67	17.87	46.00	-28.13	QP
5	426.5210	39.21	-19.00	20.21	46.00	-25.79	QP
6	475.4990	36.52	-17.44	19.08	46.00	-26.92	QP

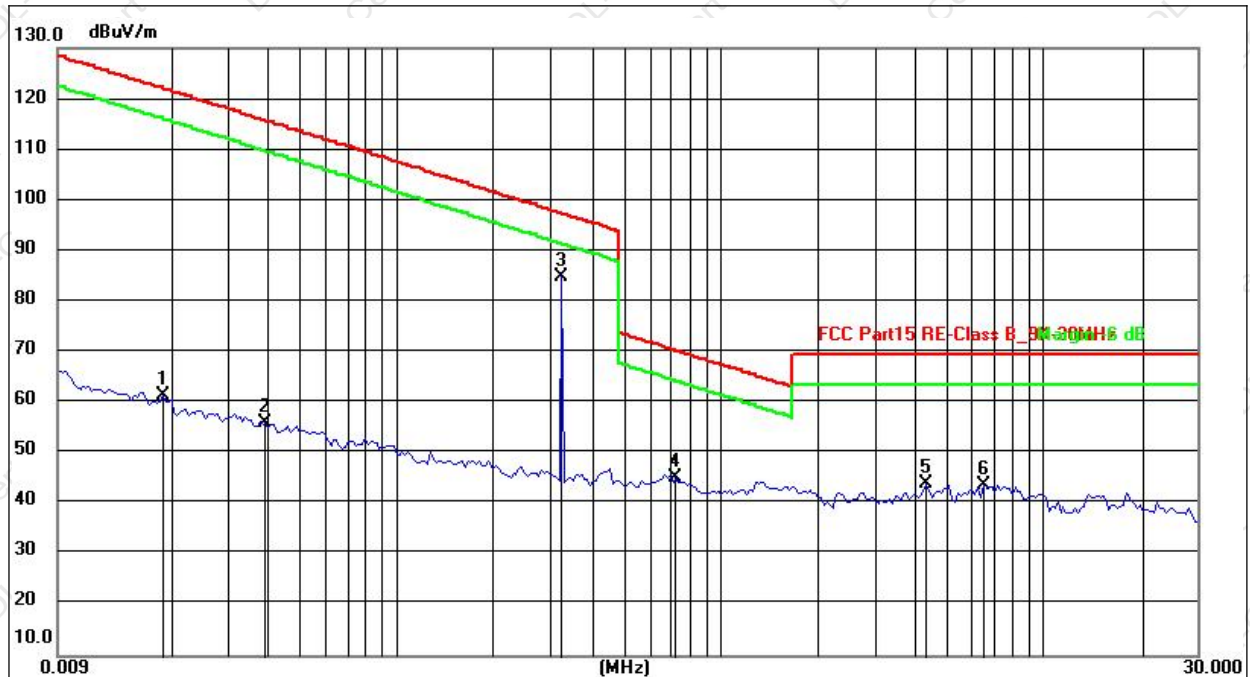
Remarks:

1. An initial pre-scan was performed on the peak detector.
2. Quasi-Peak measurement were performed at the frequencies with maximized peak emission.
3. Final Level = Reading level + Correct Factor.
4. Correct Factor = Antenna factor + Cable loss factor - Amplifier factor.
5. Margin = Measurement Level - Limit.
6. All test modes were tested, with only the worst Mode 4a recorded.



ANT 3 - 9 kHz~30 MHz

Temperature :	26°C	Relative Humidity :	54%
Pressure :	101 kPa	Polarization :	Coaxial
Test Voltage :	DC 12V From Adapter AC 120V/60Hz	Test Mode :	Mode 7a



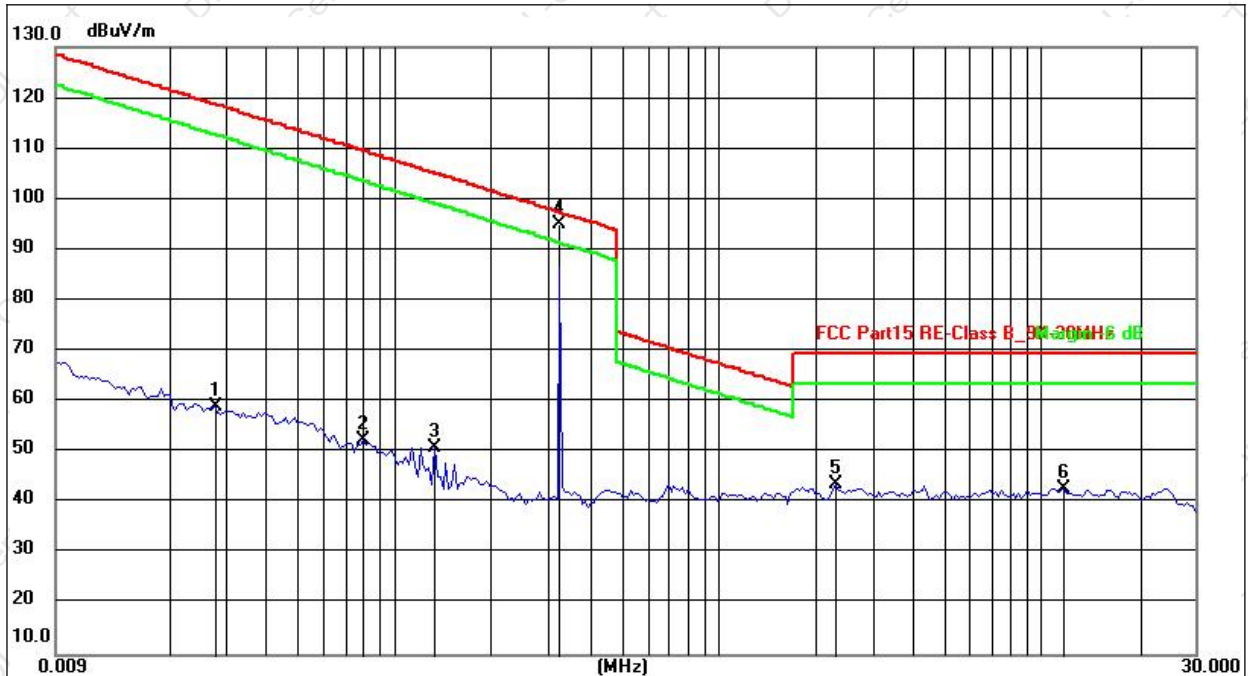
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	0.0189	41.06	20.46	61.52	122.08	-60.56	peak
2	0.0395	36.15	19.99	56.14	115.67	-59.53	peak
3	0.3250	64.62	20.13	84.75	97.37	-12.62	peak
4	0.7335	24.95	20.41	45.36	70.30	-24.94	peak
5	4.3695	24.47	19.52	43.99	69.54	-25.55	peak
6	6.5551	24.56	19.32	43.88	69.54	-25.66	peak

Remarks:

1. An initial pre-scan was performed on the peak detector.
2. Quasi-Peak measurement were performed at the frequencies with maximized peak emission.
3. Final Level = Reading level + Correct Factor.
4. Correct Factor = Antenna factor + Cable loss factor - Amplifier factor.
5. Margin = Measurement Level - Limit.
6. All test modes were tested, with only the worst Mode 7a recorded.



Temperature :	26℃	Relative Humidity :	54%
Pressure :	101 kPa	Polarization :	Coplanar
Test Voltage :	DC 12V From Adapter AC 120V/60Hz	Test Mode :	Mode 7a



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	0.0280	38.71	20.26	58.97	118.66	-59.69	peak
2	0.0801	32.71	19.84	52.55	109.53	-56.98	peak
3	0.1335	30.89	19.96	50.85	105.09	-54.24	peak
4	0.3250	74.81	20.13	94.94	97.37	-2.43	peak
5	2.3302	23.95	19.75	43.70	69.54	-25.84	peak
6	11.8025	23.82	18.98	42.80	69.54	-26.74	peak

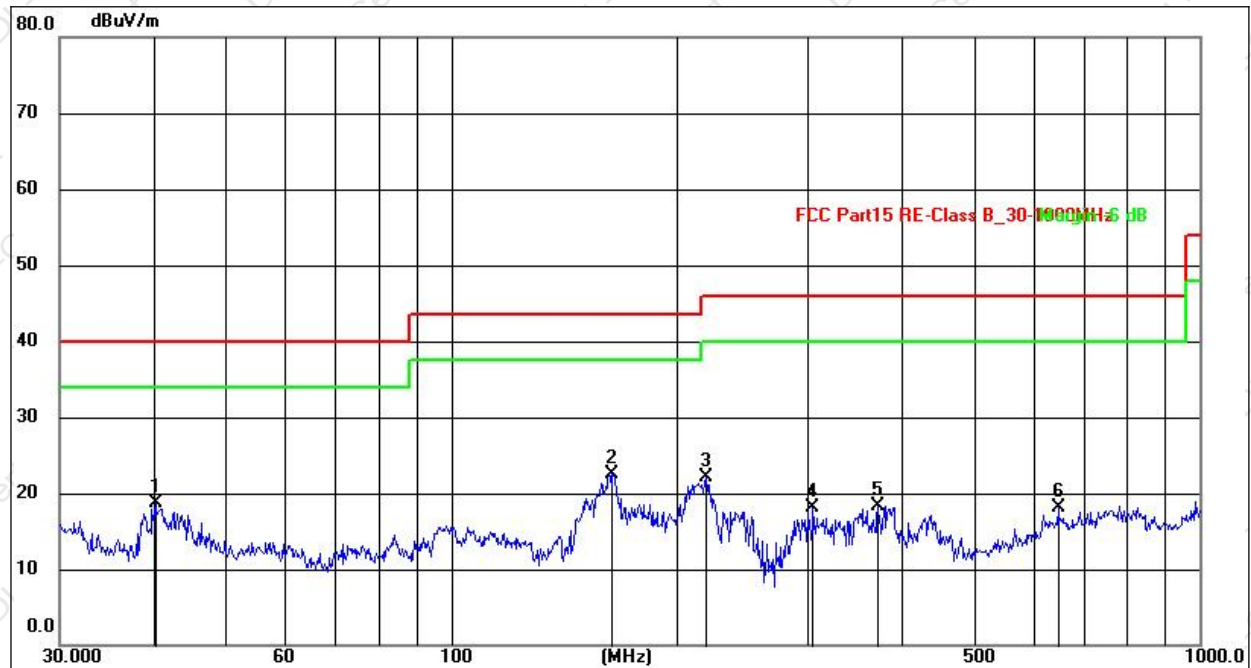
Remarks:

1. An initial pre-scan was performed on the peak detector.
2. Quasi-Peak measurement were performed at the frequencies with maximized peak emission.
3. Final Level = Reading level + Correct Factor.
4. Correct Factor = Antenna factor+ Cable loss factor - Amplifier factor.
5. Margin= Measurement Level-Limit.
6. All test modes were tested, with only the worst Mode 7a recorded.



ANT 3 - 30MHz-1GHz

Temperature:	26℃	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Horizontal
Test Voltage:	DC 12V From Adapter AC 120V/60Hz	Test Mode:	Mode 7a



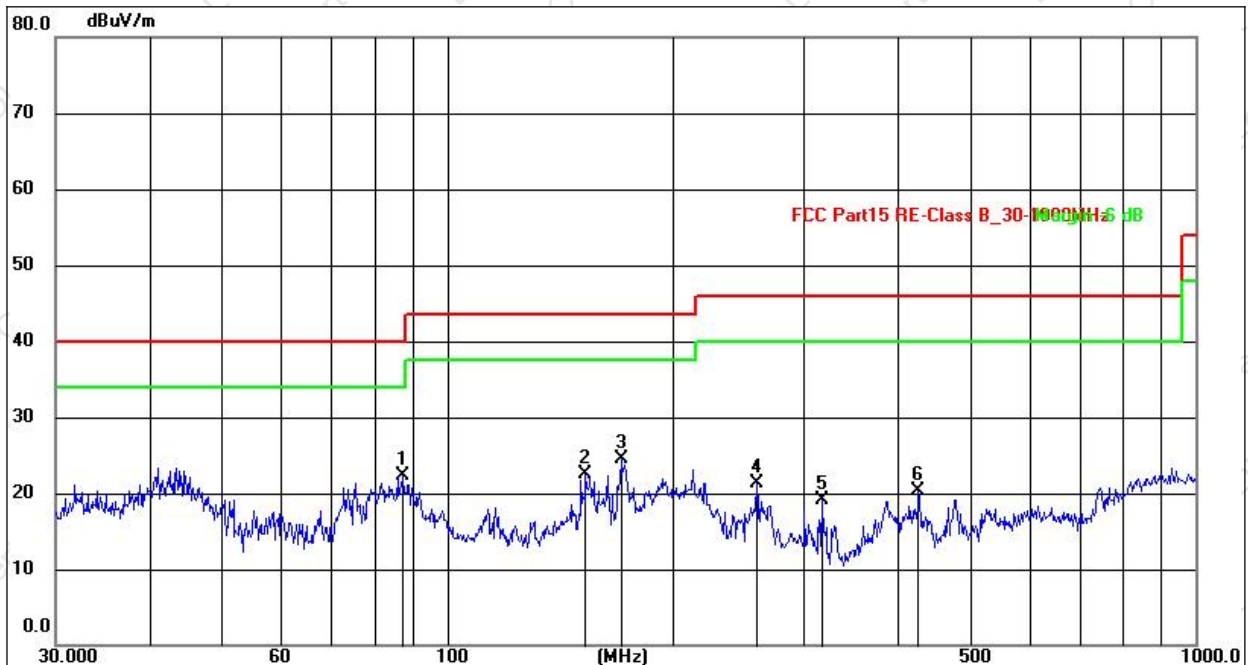
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	40.2754	34.14	-15.38	18.76	40.00	-21.24	QP
2	164.3300	41.72	-19.15	22.57	43.50	-20.93	QP
3	219.0749	43.31	-21.26	22.05	46.00	-23.95	QP
4	304.6099	39.58	-21.53	18.05	46.00	-27.95	QP
5	372.0045	39.82	-21.43	18.39	46.00	-27.61	QP
6	647.3854	31.59	-13.40	18.19	46.00	-27.81	QP

Remarks:

1. An initial pre-scan was performed on the peak detector.
2. Quasi-Peak measurement were performed at the frequencies with maximized peak emission.
3. Final Level = Reading level + Correct Factor.
4. Correct Factor = Antenna factor+ Cable loss factor - Amplifier factor.
5. Margin= Measurement Level-Limit.
6. All test modes were tested, with only the worst Mode 7a recorded.



Temperature:	26°C	Relative Humidity:	54%
Pressure:	101kPa	Polarization:	Vertical
Test Voltage:	DC 12V From Adapter AC 120V/60Hz	Test Mode:	Mode 7a



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	87.4175	45.37	-23.13	22.24	40.00	-17.76	QP
2	153.2000	45.30	-22.87	22.43	43.50	-21.07	QP
3	170.7923	47.27	-22.71	24.56	43.50	-18.94	QP
4	259.2336	45.04	-23.67	21.37	46.00	-24.63	QP
5	316.5889	41.43	-22.39	19.04	46.00	-26.96	QP
6	426.5210	39.21	-19.00	20.21	46.00	-25.79	QP

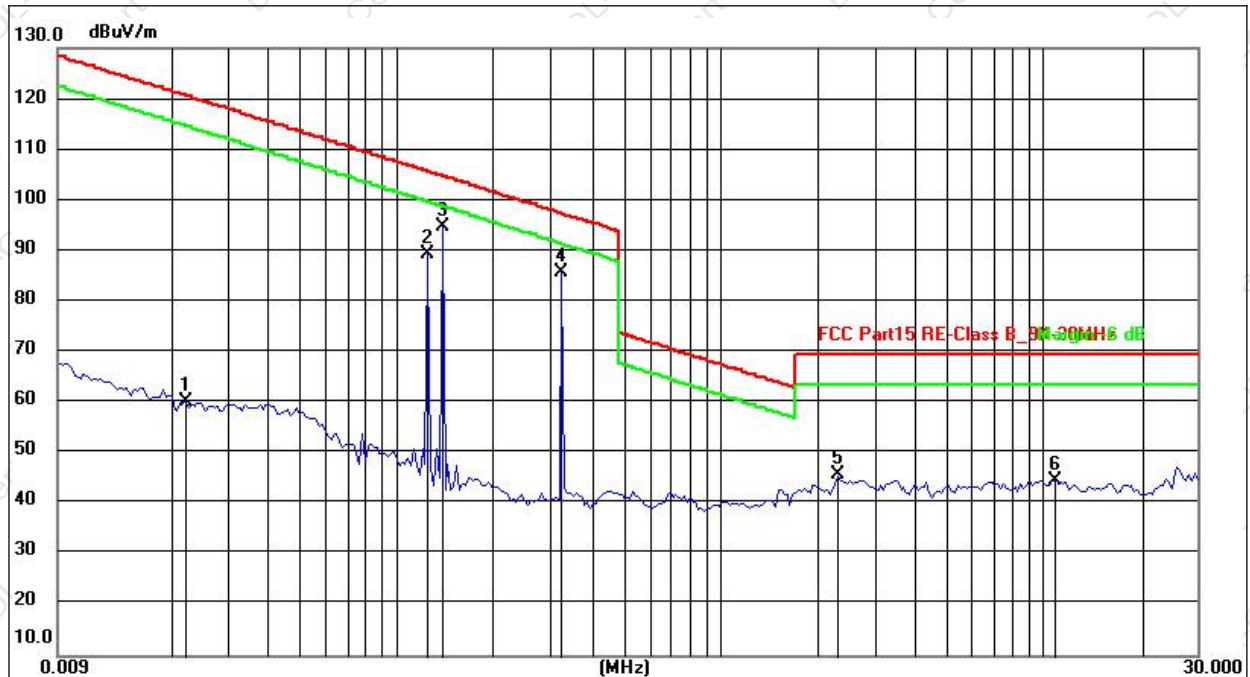
Remarks:

1. An initial pre-scan was performed on the peak detector.
2. Quasi-Peak measurement were performed at the frequencies with maximized peak emission.
3. Final Level = Reading level + Correct Factor.
4. Correct Factor = Antenna factor + Cable loss factor - Amplifier factor.
5. Margin = Measurement Level - Limit.
6. All test modes were tested, with only the worst Mode 7a recorded.



ANT1+ANT2+ANT3 - 9kHz~30 MHz

Temperature :	26°C	Relative Humidity :	54%
Pressure :	101 kPa	Polarization :	Coaxial
Test Voltage :	DC 12V From Adapter AC 120V/60Hz	Test Mode :	Mode 19a



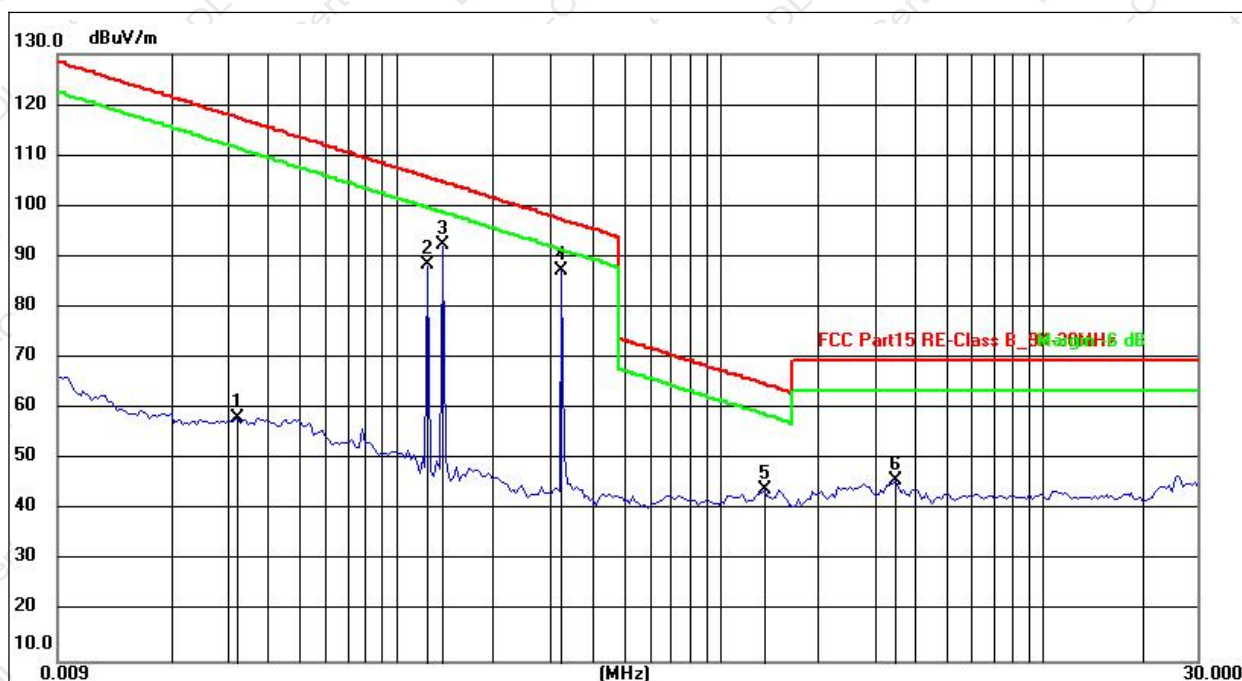
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	0.0223	39.72	20.40	60.12	120.64	-60.52	peak
2	0.1250	69.59	19.91	89.50	105.67	-16.17	peak
3	0.1380	74.85	19.99	94.84	104.81	-9.97	peak
4	0.3250	65.62	20.13	85.75	97.37	-11.62	peak
5	2.3302	25.95	19.75	45.70	69.54	-23.84	peak
6	10.8833	25.71	18.99	44.70	69.54	-24.84	peak

Remarks:

- 1.An initial pre-scan was performed on the peak detector.
- 2.Quasi-Peak measurement were performed at the frequencies with maximized peak emission.
- 3.Final Level = Reading level + Correct Factor.
- 4.Correct Factor = Antenna factor+ Cable loss factor - Amplifier factor.
- 5.Margin= Measurement Level-Limit.
- 6.All test modes were tested, with only the worst Mode 19a recorded.



Temperature :	26℃	Relative Humidity :	54%
Pressure :	101 kPa	Polarization :	Coplanar
Test Voltage :	DC 12V From Adapter AC 120V/60Hz	Test Mode :	Mode 19a



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	0.0320	37.85	20.17	58.02	117.50	-59.48	peak
2	0.1250	68.59	19.91	88.50	105.67	-17.17	peak
3	0.1380	72.35	19.99	92.34	104.81	-12.47	peak
4	0.3250	67.12	20.13	87.25	97.37	-10.12	peak
5	1.3750	24.18	19.89	44.07	64.84	-20.77	peak
6	3.4958	26.12	19.61	45.73	69.54	-23.81	peak

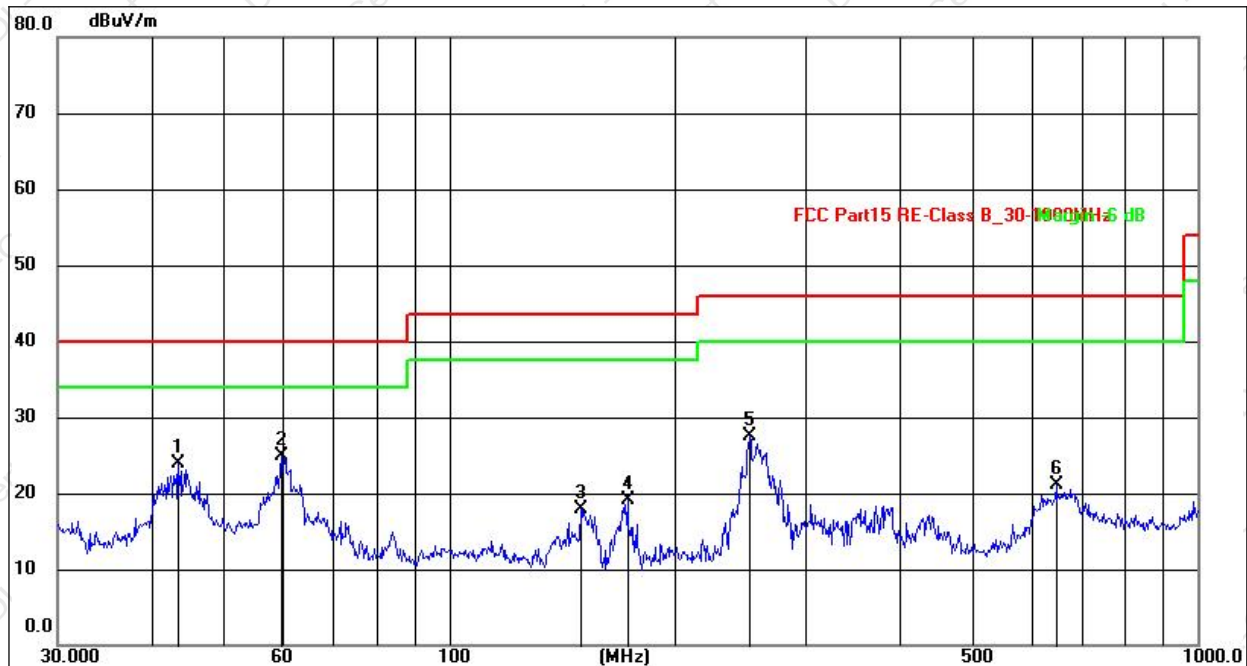
Remarks:

1. An initial pre-scan was performed on the peak detector.
2. Quasi-Peak measurement were performed at the frequencies with maximized peak emission.
3. Final Level = Reading level + Correct Factor.
4. Correct Factor = Antenna factor+ Cable loss factor - Amplifier factor.
5. Margin= Measurement Level-Limit.
6. All test modes were tested, with only the worst Mode 19a recorded.



ANT1+ANT2+ANT3 - 30MHz-1GHz

Temperature:	26°C	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Horizontal
Test Voltage:	DC 12V From Adapter AC 120V/60Hz	Test Mode:	Mode 19a



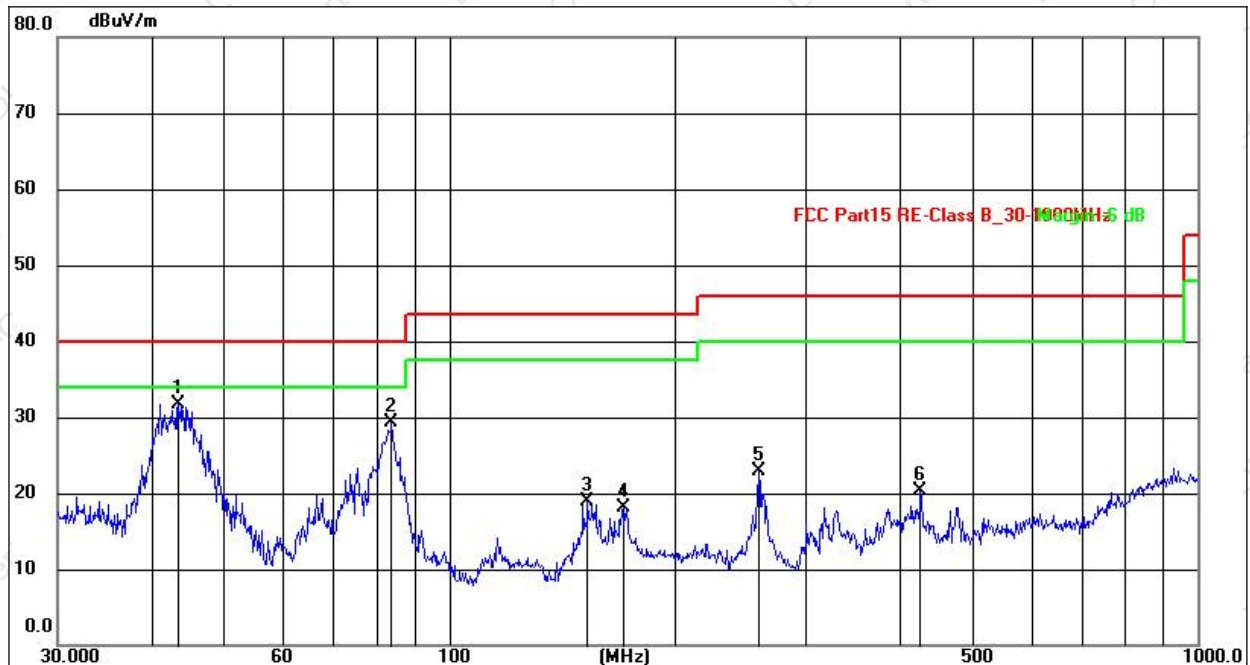
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	43.5056	39.29	-15.36	23.93	40.00	-16.07	QP
2	59.6492	40.40	-15.59	24.81	40.00	-15.19	QP
3	150.0107	36.90	-18.94	17.96	43.50	-25.54	QP
4	173.2050	39.10	-20.02	19.08	43.50	-24.42	QP
5	252.0627	47.14	-19.73	27.41	46.00	-18.59	QP
6	647.3854	34.59	-13.40	21.19	46.00	-24.81	QP

Remarks:

1. An initial pre-scan was performed on the peak detector.
2. Quasi-Peak measurement were performed at the frequencies with maximized peak emission.
3. Final Level = Reading level + Correct Factor.
4. Correct Factor = Antenna factor+ Cable loss factor - Amplifier factor.
5. Margin= Measurement Level-Limit.
6. All test modes were tested, with only the worst Mode 19a recorded.



Temperature:	26°C	Relative Humidity:	54%
Pressure:	101kPa	Polarization:	Vertical
Test Voltage:	DC 12V From Adapter AC 120V/60Hz	Test Mode:	Mode 10a



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	43.5056	50.02	-18.28	31.74	40.00	-8.26	QP
2	83.8155	52.60	-23.24	29.36	40.00	-10.64	QP
3	153.2000	41.80	-22.87	18.93	43.50	-24.57	QP
4	170.7923	40.77	-22.71	18.06	43.50	-25.44	QP
5	259.2336	46.54	-23.67	22.87	46.00	-23.13	QP
6	426.5210	39.21	-19.00	20.21	46.00	-25.79	QP

Remarks:

1. An initial pre-scan was performed on the peak detector.
2. Quasi-Peak measurement were performed at the frequencies with maximized peak emission.
3. Final Level = Reading level + Correct Factor.
4. Correct Factor = Antenna factor + Cable loss factor - Amplifier factor.
5. Margin = Measurement Level - Limit.
6. All test modes were tested, with only the worst Mode 19a recorded.



6. 20DB BANDWIDTH TEST

6.1 TEST PROCEDURE

1. Se span = 1.5 ~ 5 times OBW.
2. Set RBW = 1%~5% OBW.
3. Set the video bandwidth (VBW) $\geq 3 \times$ RBW.
4. Detector = peak.
5. Trace mode = max hold.
6. Sweep = auto couple.
7. Allow the trace to stabilize.
8. 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.

6.2 LIMIT

N/A

6.3 TEST SETUP



6.4 DEVIATION FROM STANDARD

No deviation.



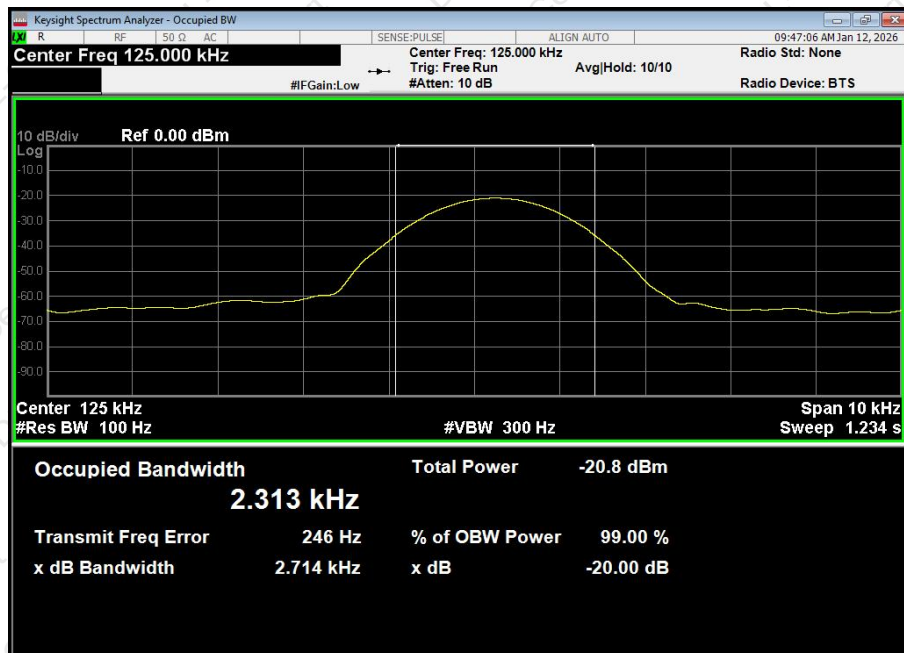
6.5 TEST RESULT

Temperature:	26 °C	Relative Humidity:	54%
Pressure:	101kPa	Test Voltage:	DC 12V From Adapter AC 120V/60Hz

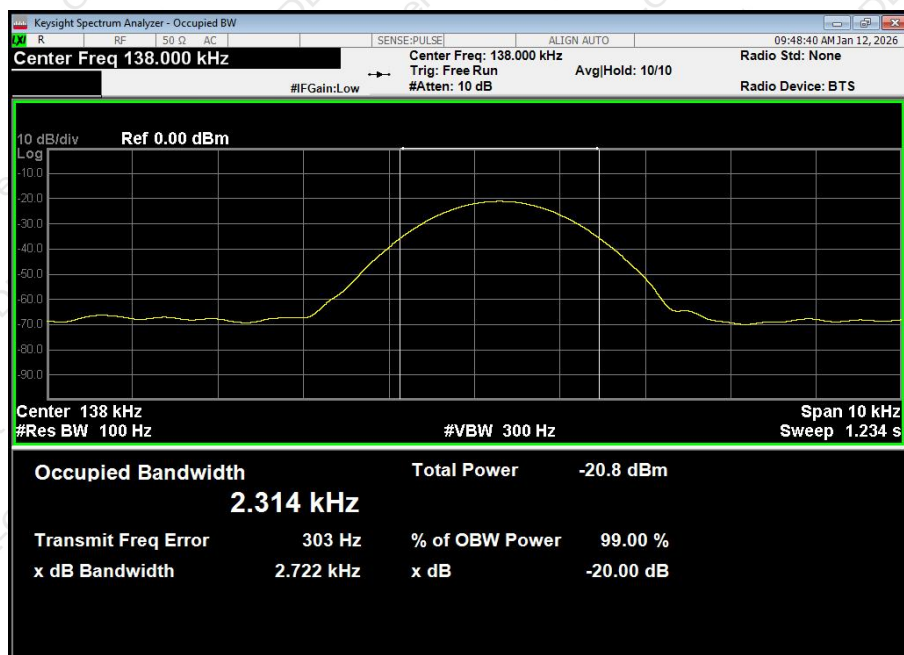
Test Coil	Frequency (kHz)	20dB Bandwidth (kHz)	Result
ANT 1	125.00	2.714	Pass
ANT 2	138.00	2.722	Pass
ANT 3	325.00	2.790	Pass



ANT1:

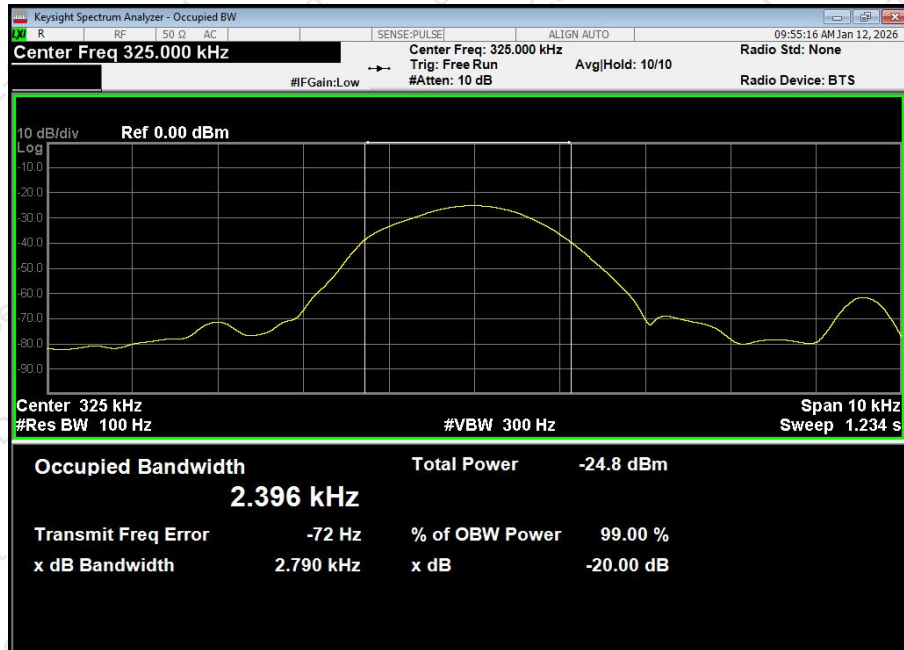


ANT2:





ANT3:





7. 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 Loop Coil antenna, the best case gain of the antennas is 0dBi, reference to the appendix II for details.	



8. TEST SETUP PHOTO

Reference to the appendix I for details.

9. EUT CONSTRUCTIONAL DETAILS

Reference to the appendix II for details.

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