

FCC TEST REPORT

FCC ID:2AXY5-T5

Report Number.....ZKT-2108053935E

Date of Test..... Aug. 10, 2021 to Aug. 27, 2021

Date of issue.....: Aug. 27, 2021

Total number of pages..... 57

Test Result..... PASS

Testing Laboratory.....Shenzhen ZKT Technology Co., Ltd.

Address..... 1/F, No. 101, Building B, No. 6, Tangwei Community Industrial Avenue, Fuhai Street, Bao'an District, Shenzhen, China

Applicant's name..... Shenzhen Yifeng Intelligent Technology Co., Ltd.

Address..... 10th Floor,Building 2,Chaxi,Zone B,Huafeng First Science Park,Hangcheng Sterrt,Gushu,Baoan District,Shenzhen

Manufacturer's name..... Shenzhen Yifeng Intelligent Technology Co., Ltd.

Address..... 10th Floor,Building 2,Chaxi,Zone B,Huafeng First Science Park,Hangcheng Sterrt,Gushu,Baoan District,Shenzhen

Test specification:

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

Test procedure..... /

Non-standard test method..... N/A

Test Report Form No..... TRF-EL-107_V0

Test Report Form(s) Originator.....ZKT Testing

Master TRF..... : Dated: 2020-01-06

This device described above has been tested by ZKT, 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.

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Product name..... :4-in-1 Wireless Charging Station

Trademark..... N/A

Model/Type reference..... T5

Ratings..... :

Input: DC 12V 3A, 9V 3A

Output:

1 TWS 3W Max

2 Cell phone: 10W Max

3 Cell phone: 15W Max

4 Watch: 3W Max

Testing procedure and testing location:

Testing Laboratory.....:

Shenzhen ZKT Technology Co., Ltd.

Address.....:

1/F, No. 101, Building B, No. 6, Tangwei Community
Industrial Avenue, Fuhai Street, Bao'an District,
Shenzhen, China

Tested by (name + signature).....

Alen He



Reviewer (name + signature).....:

Joe Liu



Approved (name + signature).....

Lake Xie



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1. VERSION

Report No.	Version	Description	Approved
ZKT-2108053935E	Rev.01	Initial issue of report	Aug. 27, 2021

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 ZKT Technology Co., Ltd.

Add. : 1/F, No. 101, Building B, No. 6, Tangwei Community Industrial Avenue, Fuhai Street,
Bao'an District, Shenzhen, China

FCC Test Firm Registration Number: 692225

Designation Number: CN1299

IC Registered No.: 27033

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(30MHz-1GHz)	$U=4.3\text{dB}$
2	3m chamber Radiated spurious emission(1GHz-18GHz)	$U=4.5\text{dB}$
3	3m chamber Radiated spurious emission(18GHz-40GHz)	$U=3.34\text{dB}$
4	Conducted Adjacent channel power	$U=1.38\text{dB}$
5	Conducted output power uncertainty Above 1G	$U=1.576\text{dB}$
6	Conducted output power uncertainty below 1G	$U=1.28\text{dB}$
7	humidity uncertainty	$U=5.3\%$
8	Temperature uncertainty	$U=0.59^{\circ}\text{C}$
9	Radiated disturbance(30MHz-1000MHz)	$U=4.8\text{dB}$
10	Radiated disturbance(1GHz-6GHz)	$U=4.9\text{dB}$
11	Radiated disturbance(1GHz-18GHz)	$U=5.0\text{dB}$

3. GENERAL INFORMATION 3.

1 GENERAL DESCRIPTION OF EUT

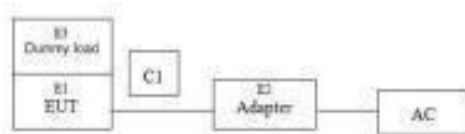
Product Name:	4-in-1 Wireless Charging Station
Model No.:	T5
Model Difference:	Only for different model name.
Serial No.:	N/A
Hardware version:	H1.0
Software version:	S1.0
Operation Frequency:	115kHz ~ 205KHz
Modulation type:	MSK
Antenna Type:	Inductive loop coil Antenna
Antenna gain:	0dBi
Power supply:	Input: DC 12V 3A, 9V 3A Output: 1 TWS Earphone 3W Max 2 Cell phone: 10W Max 3 Cell phone: 15W Max 4 Watch: 3W Max

Test mode

Transmitting mode	Mode A:Cell phone charging(15W) ,Mode B:Watch charging Mode C:Cell phone charging(10W),Mode D: Ear phone charging(3W) Test Mod1:A, Test Mod 2:B, Test Mod 3:C, Test Mod 4:D, Test Mod 5:A+B, Test Mod 6:A+C, Test Mod 7:A+D, Test Mod 8:B+C, Test Mod 9:B+D, Test Mod 10:C+D, Test Mod 11:A+B+C, Test Mod 12:A+C+D, Test Mod 13:B+C+D, Test Mod 14:A+B+D, Test Mod 15:A+B+C+D(worst) There are 5 coils in the product: Area A: Included two coils but only one can work. The working coils depends on the product position.(15W) Area B:Charging for smart watch (3W) Area C:Charging for phone (10W) Area D:Charging for Earphone (3W) *Note:At most 4 coils can work at the same time.
Remark: During the test, the test voltage was tuned from 85% to 115% of the nominal rated supply voltage, and found that the worst case was under the nominal rated supply condition. So the report just shows that condition's data.	

3.3 Block Diagram of EUT Configuration

Conducted Emission

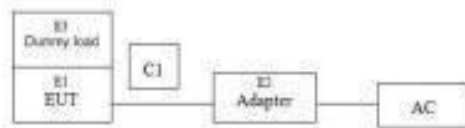


Radiated Emission

Test Conditions

Temperature: 23~26℃

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	Mfr/Brand	Model/Type No.	Series No.	Note
E1	4-in-1 Wireless Charging Station	YIFENG	T5	N/A	EUT
E2	Adapter	HUAWEI	ZKT-002	N/A	Auxiliary
E3	Intelligent Watch	CINE	N14	N/A	Auxiliary
E4	Mobile phone	XIAOMI	MIX11	N/A	Auxiliary
E5	Wireless headset	MINIY	DE12	N/A	Auxiliary

Item	Shielded Type	Ferrite Core	Length	Note
C1	NO	NO	1.0M	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 equipment

Item	Equipment	Manufacturer	Type No.	Serial No.	Last calibration	Calibrated until
1	Spectrum Analyzer (9kHz-26.5GHz)	KEYSIGHT	9020A	MY45109572	Sep. 22, 2020	Sep. 21, 2021
2	Spectrum Analyzer (1GHz-40GHz)	Agilent	E4446A	100363	Sep. 22, 2020	Sep. 21, 2021
3	Test Receiver (9kHz-7GHz)	R&S	ESC17	101169	Sep. 22, 2020	Sep. 21, 2021
4	Bilog Antenna (30MHz-1400MHz)	Schwarzbeck	VULB9168	00877	Sep. 22, 2020	Sep. 21, 2021
5	Horn Antenna (1GHz-18GHz)	SCHWARZBEC K	BBHA9120D	1541	Sep. 22, 2020	Sep. 21, 2021
6	Horn Antenna (18GHz-40GHz)	A.H. System	SAS-574	588	Sep. 22, 2020	Sep. 21, 2021
7	Amplifier (30-1000MHz)	EM Electronics	EM330 Amplifier	N/A	Sep. 22, 2020	Sep. 21, 2021
8	Amplifier (1GHz-40GHz)	全聚达	DLE-161	097	Sep. 22, 2020	Sep. 21, 2021
9	Loop Antenna (9kHz-30MHz)	SCHWARZBEC K	FMZB1519B	014	Sep. 22, 2020	Sep. 21, 2021
10	RF cables1 (9kHz-30MHz)	N/A	9kHz-30MHz	N/A	Sep. 22, 2020	Sep. 21, 2021
11	RF cables2 (30MHz-1GHz)	N/A	30MHz-1GHz	N/A	Sep. 22, 2020	Sep. 21, 2021
12	RF cables3 (1GHz-40GHz)	N/A	1GHz-40GHz	N/A	Sep. 22, 2020	Sep. 21, 2021
13	CMW500 Test	R&S	CMW500	106504	Sep. 22, 2020	Sep. 21, 2021
14	ESG Signal Generator	Agilent	E4421B	GB40051203	Sep. 22, 2020	Sep. 21, 2021
15	Signal Generator	Agilent	N5182A	MY47420215	Sep. 22, 2020	Sep. 21, 2021
16	D.C. Power Supply	LongWei	TPR-6405D	\	\	\
17	Software	Frad	EZ-EMC	FA-03A2 RE	\	\

Conduction Test equipment

Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Last calibration	Calibrated until
1	LISN	R&S	ENV216	101471	Sep. 22, 2020	Sep. 21, 2021
2	LISN	CYBERTEK	EM5040A	E1850400149	Sep. 22, 2020	Sep. 21, 2021
3	Test Cable	N/A	C01	N/A	Sep. 22, 2020	Sep. 21, 2021
4	Test Cable	N/A	C02	N/A	Sep. 22, 2020	Sep. 21, 2021
5	EMI Test Receiver	R&S	ESRP3	101946	Sep. 22, 2020	Sep. 21, 2021
6	Absorbing Clamp	DZ	ZN23201	N/A	Sep. 22, 2020	Sep. 21, 2021

4. CONDUCTED EMISSION TEST

4.1 CONDUCTED EMISSION MEASUREMENT

Test Requirement:	FCC Part15 C Section 15.207
Test Method:	ANSI C63.10:2013
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.

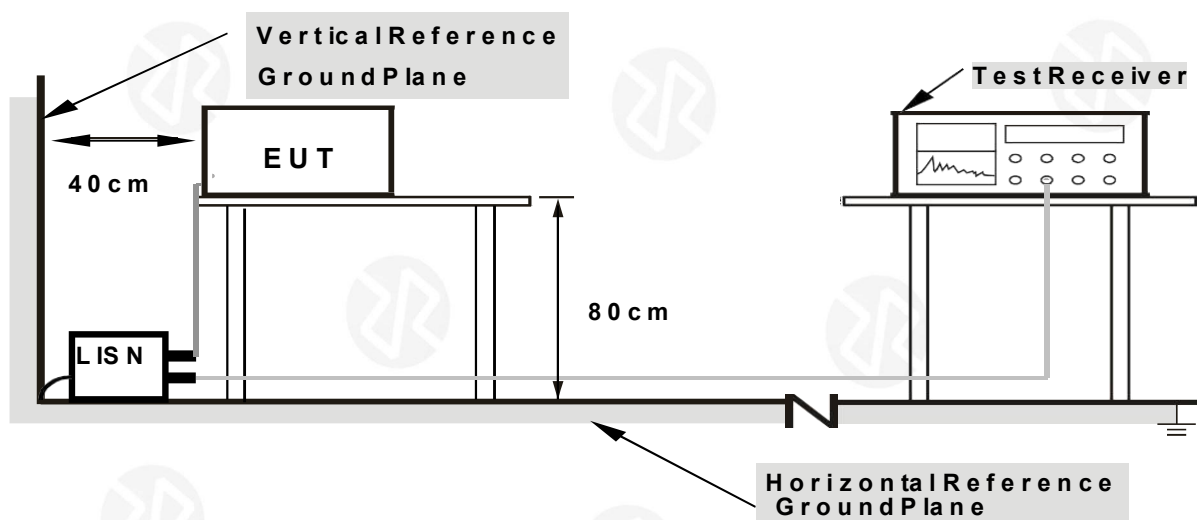
4.1.2 TEST PROCEDURE

- 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 TestPhotos.

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 cm 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.

4.6 Test Result

The EUT is powered by DC12-24V only. the test item is not applicable.

5. RADIATED EMISSION MEASUREMENT

Test Requirement:	FCC Part15 C Section 15.209				
Test Method:	ANSI C63.10:2013				
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	100KHz	300KHz	Quasi-peak
	Above 1GHz	Peak	1MHz	3MHz	Peak
		Peak	1MHz	10Hz	Average

5.1 Radiated Emission Limits

Limits for frequency below 30MHz

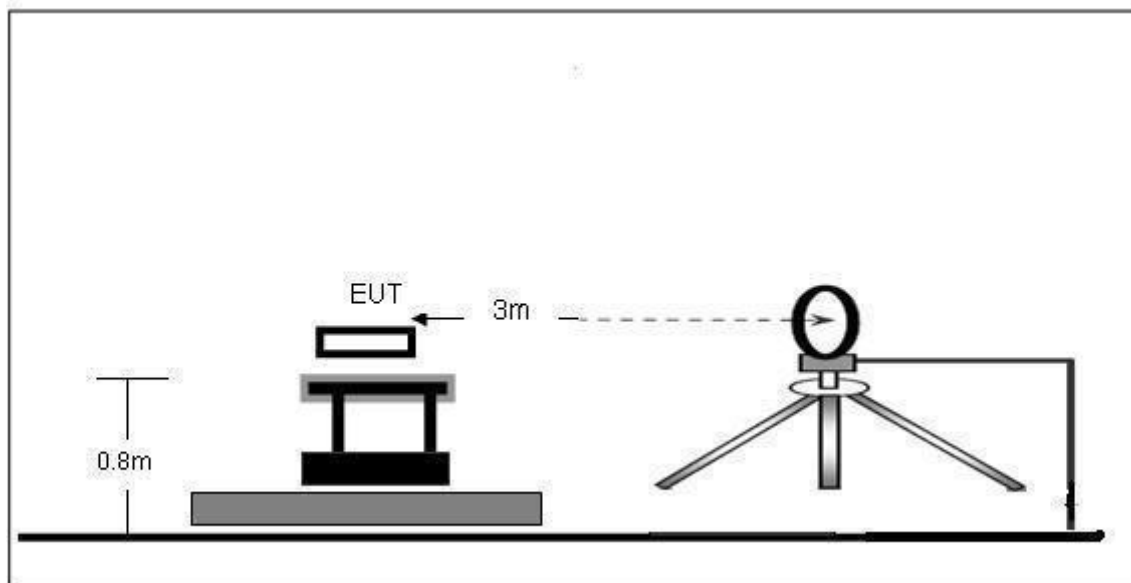
Frequency	Limit (uV/m)	Measurement Distance(m)	Remark
0.009-0.490	2400/F(kHz)	300	Quasi-peak Value
0.490-1.705	24000/F(kHz)	30	Quasi-peak Value
1.705-30	30	30	Quasi-peak Value

Limits for frequency Above 30MHz

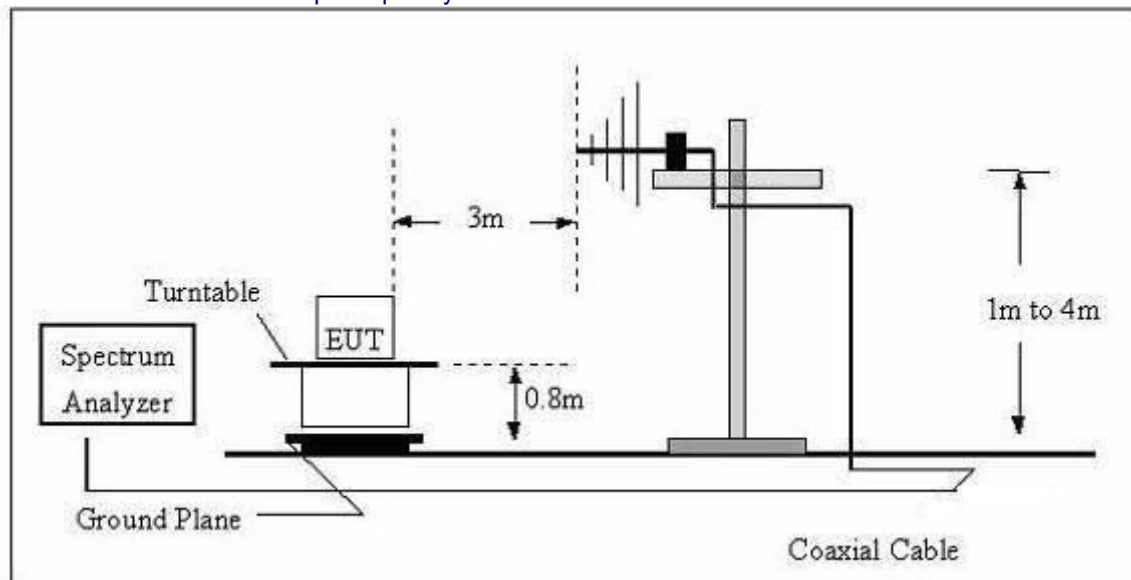
Frequency	Limit (dBuV/m @3m)	Remark
30MHz-88MHz	40.00	Quasi-peak Value
88MHz-216MHz	43.50	Quasi-peak Value
216MHz-960MHz	46.00	Quasi-peak Value
960MHz-1GHz	54.00	Quasi-peak Value
Above 1GHz	54.00	Average Value
	74.00	Peak Value

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 C63.10-2013. The specification used was the FCC 15.209 and FCC 15.205 limits.

5.3 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.

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

9 kHz~30 MHz

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(kHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
24.8000	39.40	20.15	59.55	139.72	-80.17	PK
24.8000	36.13	20.15	56.28	119.72	-63.44	AV
56.7000	50.62	20.33	70.95	132.53	-61.58	PK
56.7000	46.38	20.33	66.71	112.53	-45.82	AV
121.6000	68.25	20.55	88.80	125.91	-37.11	PK
121.6000	63.65	20.55	84.20	105.91	-21.71	AV
685.1000	31.12	20.64	51.76	70.89	-19.13	QP
965.6100	35.16	21.26	56.42	67.91	-11.49	QP
1222.3300	24.65	22.32	46.97	65.86	-18.89	QP

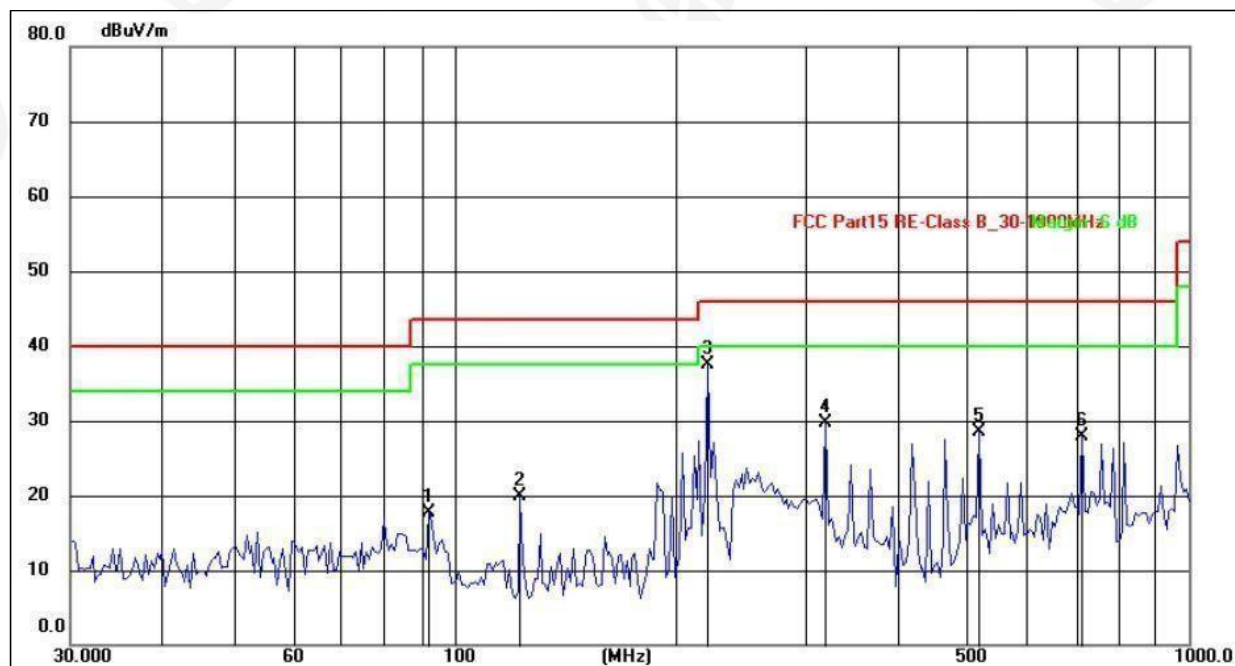
Note:

Pre-scan in the all of mode, the worst case in of was recorded.

Factor = antenna factor + cable loss – pre-amplifier.

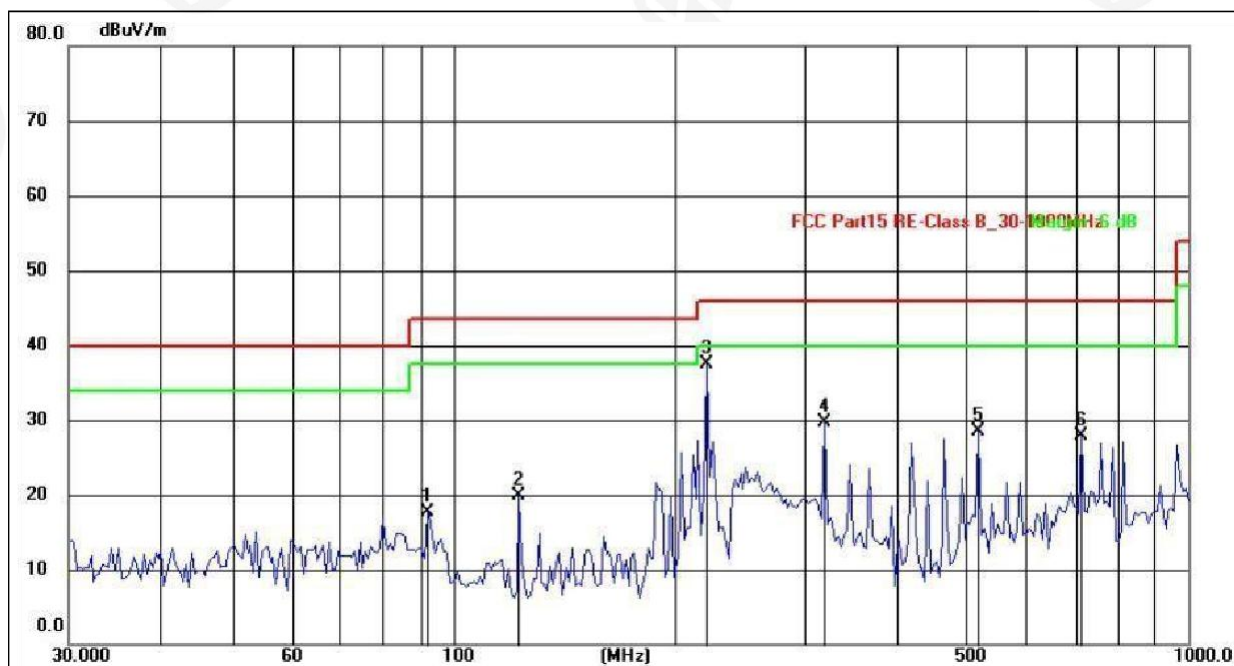
Margin = Emission Level- Limit.

Temperature:	26℃	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Horizontal
Test Voltage:	A: DC 12V		



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	92.1386	37.76	-20.12	17.64	43.50	-25.86	QP
2	123.0494	38.39	-18.55	19.84	43.50	-23.66	QP
3	221.3920	56.38	-18.90	37.48	46.00	-8.52	QP
4	319.9368	48.63	-18.91	29.72	46.00	-16.28	QP
5	518.1556	41.58	-13.12	28.46	46.00	-17.54	QP
6	716.6820	36.67	-8.74	27.93	46.00	-18.07	QP

Temperature:	26℃	Relative Humidity:	54%
Pressure:	101kPa	Polarization:	Vertical
Test Voltage:	A: DC 12V		



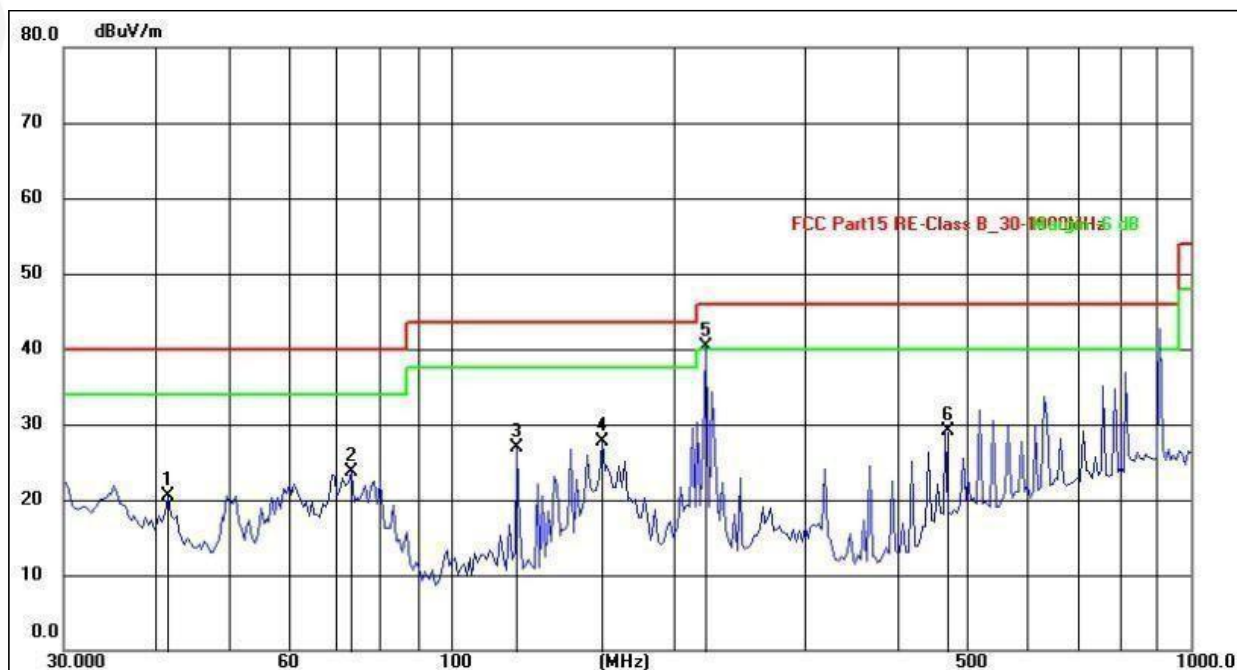
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	92.1386	37.76	-20.12	17.64	43.50	-25.86	QP
2	123.0494	38.39	-18.55	19.84	43.50	-23.66	QP
3	221.3920	56.38	-18.90	37.48	46.00	-8.52	QP
4	319.9368	48.63	-18.91	29.72	46.00	-16.28	QP
5	518.1556	41.58	-13.12	28.46	46.00	-17.54	QP
6	716.6820	36.67	-8.74	27.93	46.00	-18.07	QP

Remarks:

1. Final Level =Receiver Read level + Antenna Factor + Cable Loss – Preamplifier Factor
2. The emission levels of other frequencies are very lower than the limit and not show in testreport.

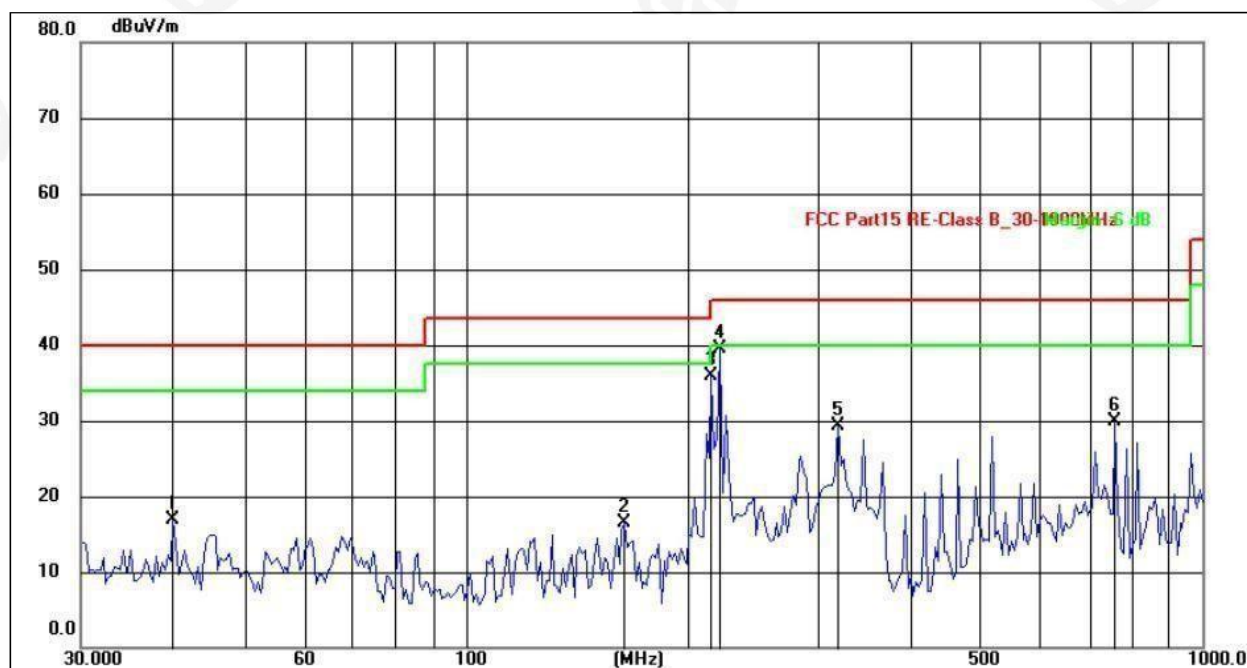
30MHz-1GHz

Temperature:	26°C	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Horizontal
Test Voltage:	B:DC 9V		



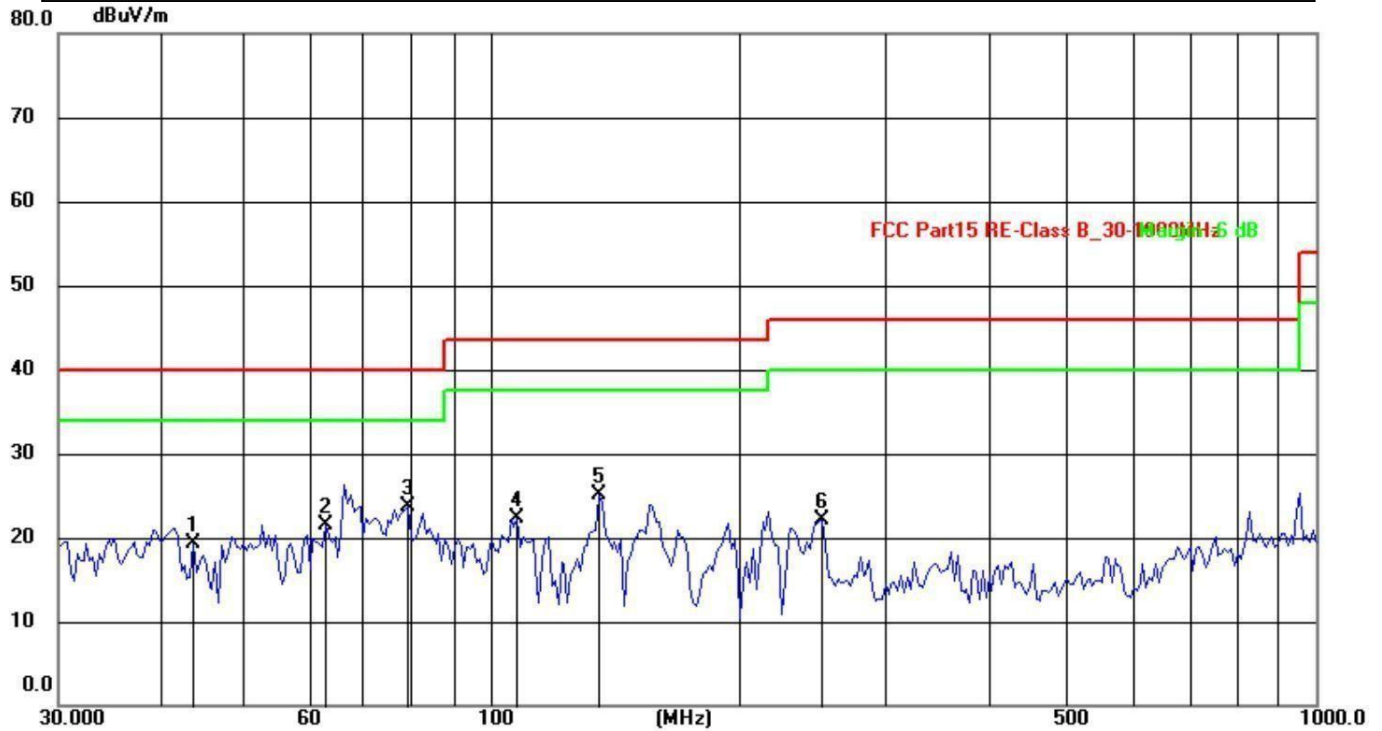
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	41.4942	37.38	-16.93	20.45	40.00	-19.55	QP
2	73.3593	43.82	-20.18	23.64	40.00	-16.36	QP
3	123.0495	48.41	-21.53	26.88	43.50	-16.62	QP
4	160.0648	48.52	-20.79	27.73	43.50	-15.77	QP
5	221.3921	61.91	-21.59	40.32	46.00	-5.68	QP
6	466.4165	43.88	-14.75	29.13	46.00	-16.87	QP

Temperature:	26°C	Relative Humidity:	54%
Pressure:	101kPa	Polarization:	Vertical
Test Voltage:	B:DC 9V		



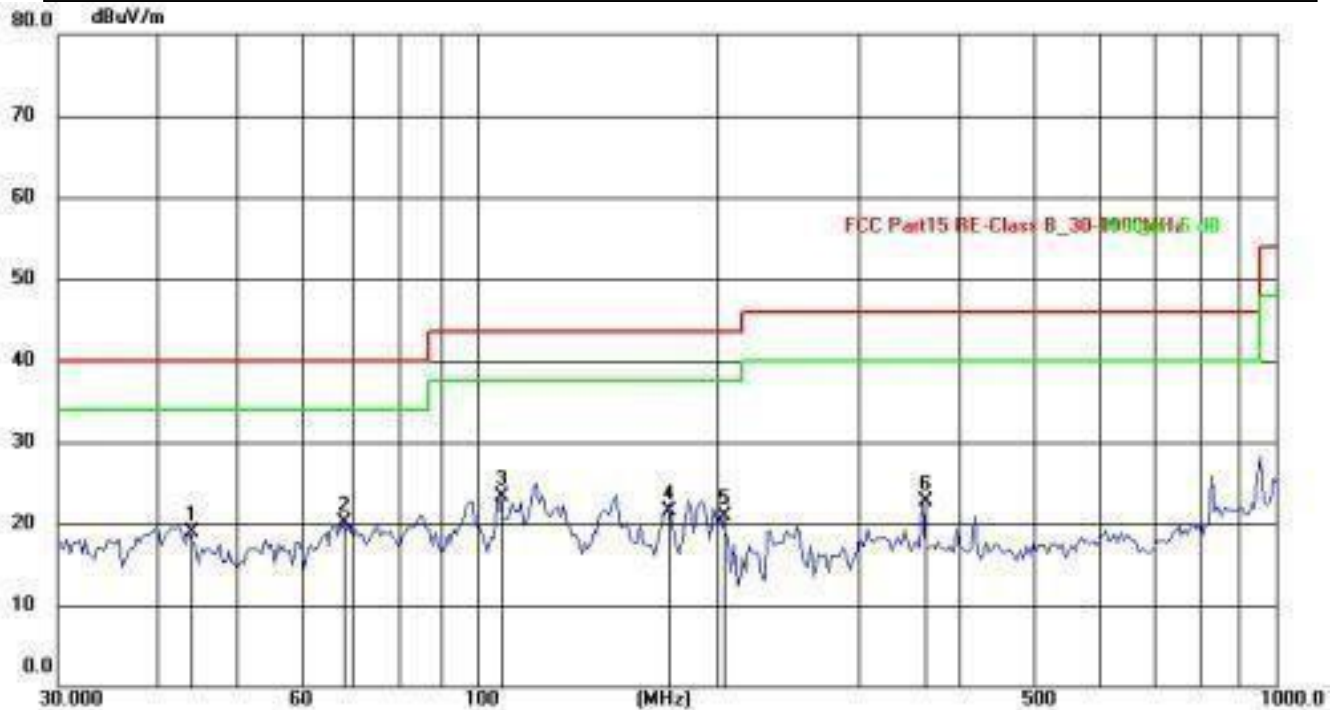
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	40.0643	31.05	-14.14	16.91	40.00	-23.09	QP
2	164.3301	33.76	-17.18	16.58	43.50	-26.92	QP
3	215.6454	55.03	-19.16	35.87	43.50	-7.63	QP
4	221.3920	58.38	-18.90	39.48	46.00	-6.52	QP
5	319.9368	48.13	-18.91	29.22	46.00	-16.78	QP
6	762.0384	38.74	-8.86	29.88	46.00	-16.12	QP

Temperature:	26°C	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Horizontal
Test Voltage:	C:DC 9V		



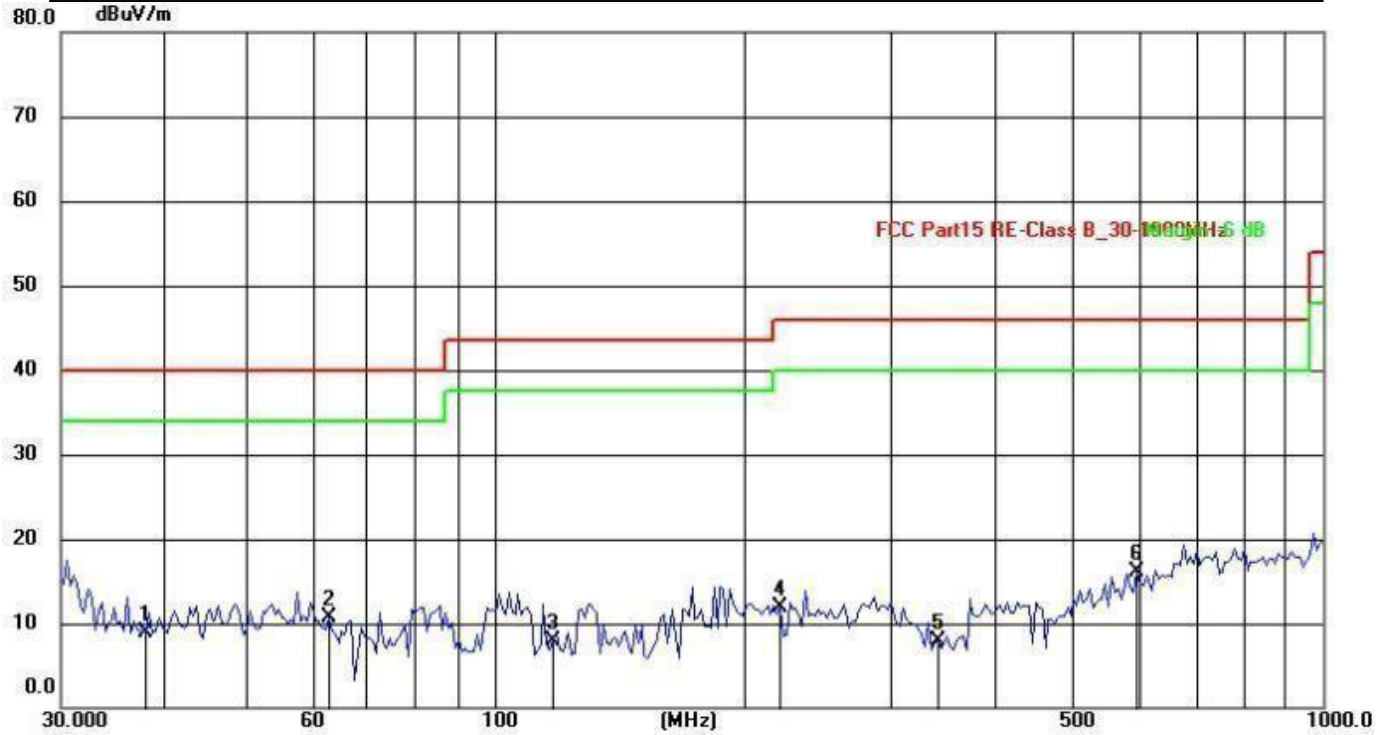
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	43.7351	33.32	-14.09	19.23	40.00	-20.77	QP
2	63.2023	36.55	-15.08	21.47	40.00	-18.53	QP
3	79.3816	43.11	-19.32	23.79	40.00	-16.21	QP
4	107.8877	41.77	-19.41	22.36	43.50	-21.14	QP
5	135.5061	42.76	-17.66	25.10	43.50	-18.40	QP
6	252.5050	39.46	-17.35	22.11	46.00	-23.89	QP

Temperature:	26°C	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Vertical
Test Voltage:	C:DC 9V		



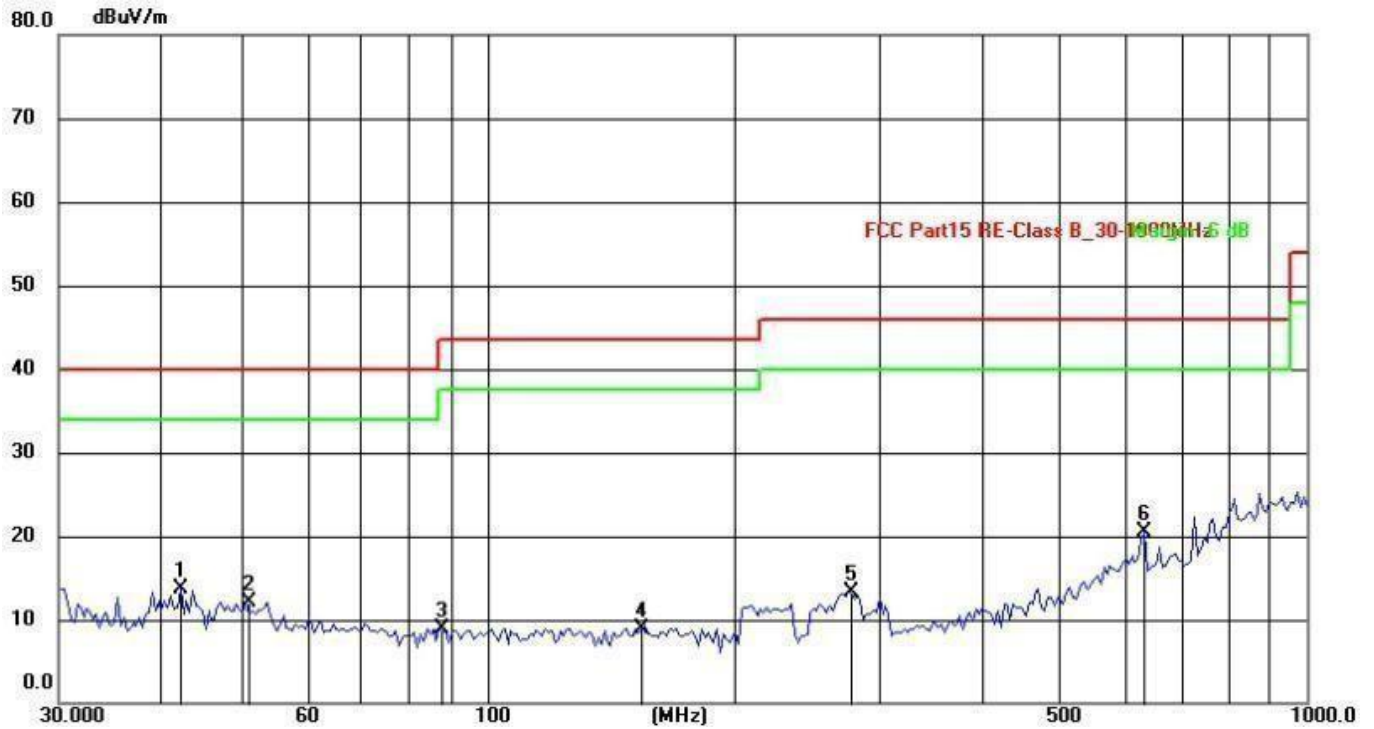
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	43.7352	35.89	-17.02	18.87	40.00	-21.13	QP
2	67.7939	39.24	-19.12	20.12	40.00	-19.88	QP
3	106.9461	44.57	-21.34	23.23	43.50	-20.27	QP
4	173.2051	42.15	-20.69	21.46	43.50	-22.04	QP
5	202.8104	42.58	-21.68	20.90	43.50	-22.60	QP
6	361.7139	41.02	-18.30	22.72	46.00	-23.28	QP

Temperature:	26°C	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Horizontal
Test Voltage:	D:DC 9V		



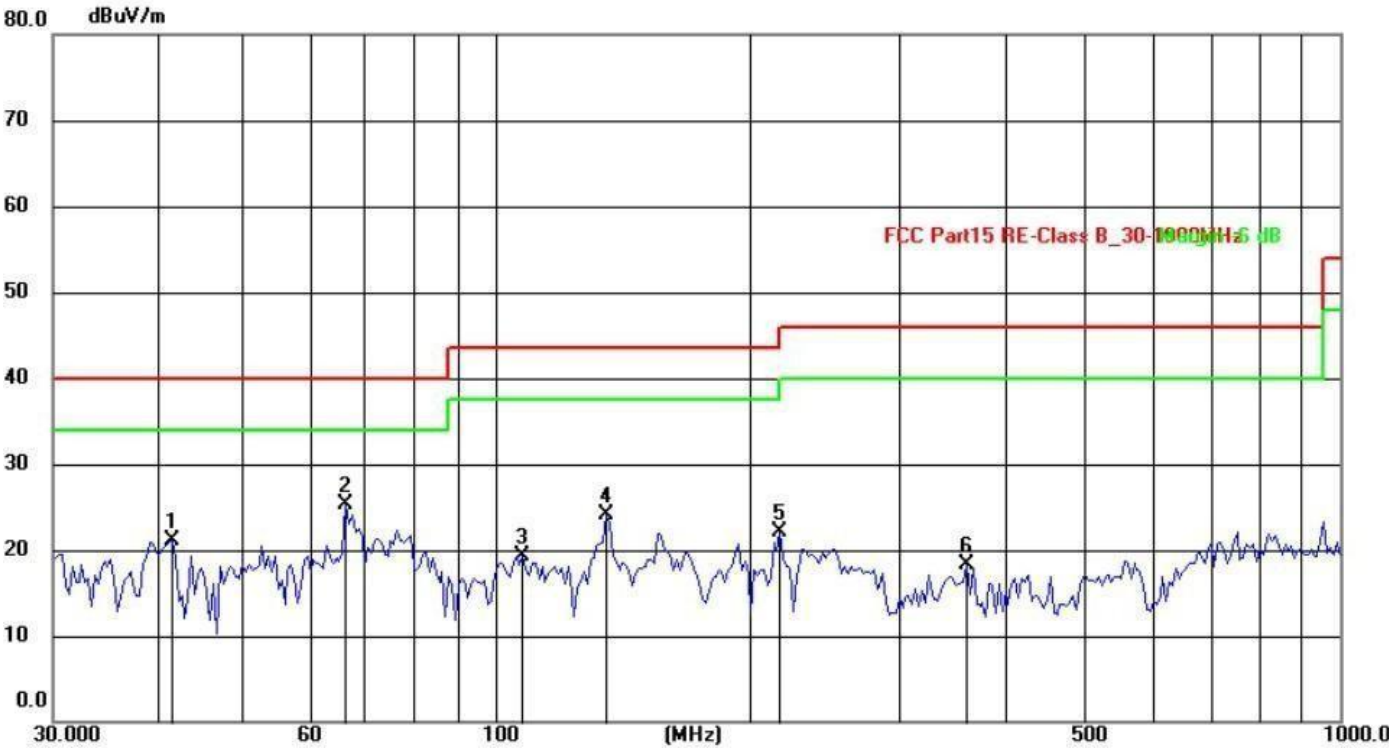
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	38.0115	23.44	-14.50	8.94	40.00	-31.06	QP
2	63.2023	25.81	-15.08	10.73	40.00	-29.27	QP
3	117.7725	26.89	-18.89	8.00	43.50	-35.50	QP
4	221.3921	30.75	-18.90	11.85	46.00	-34.15	QP
5	343.1800	26.68	-18.81	7.87	46.00	-38.13	QP
6	596.1772	27.10	-10.93	16.17	46.00	-29.83	QP

Temperature:	26°C	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Vertical
Test Voltage:	D:DC 9V		



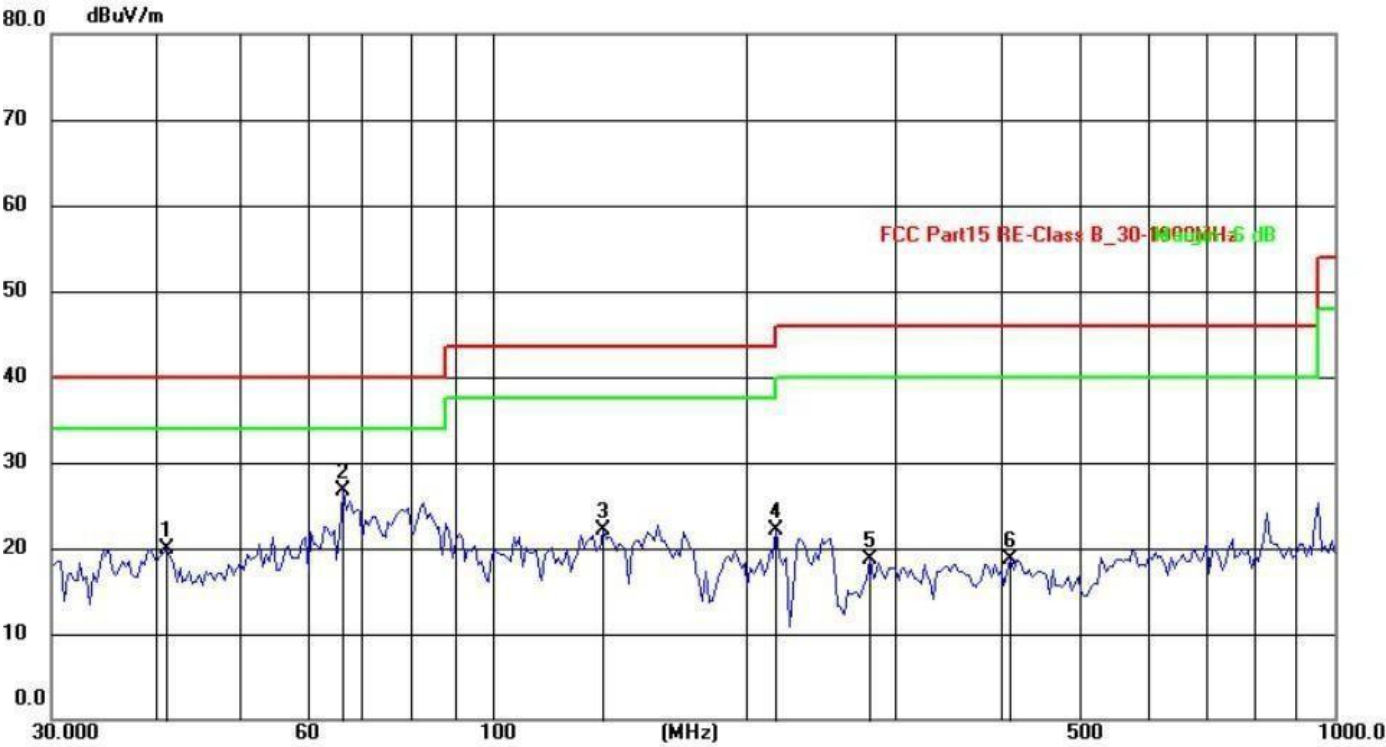
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	42.2281	30.70	-16.96	13.74	40.00	-26.26	QP
2	50.7637	29.51	-17.36	12.15	40.00	-27.85	QP
3	87.4177	30.46	-21.59	8.87	40.00	-31.13	QP
4	154.5493	29.93	-20.93	9.00	43.50	-34.50	QP
5	275.6399	34.08	-20.86	13.22	46.00	-32.78	QP
6	633.9073	30.27	-9.73	20.54	46.00	-25.46	QP

Temperature:	26°C	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Horizontal
Test Voltage:	E:DC 9V		



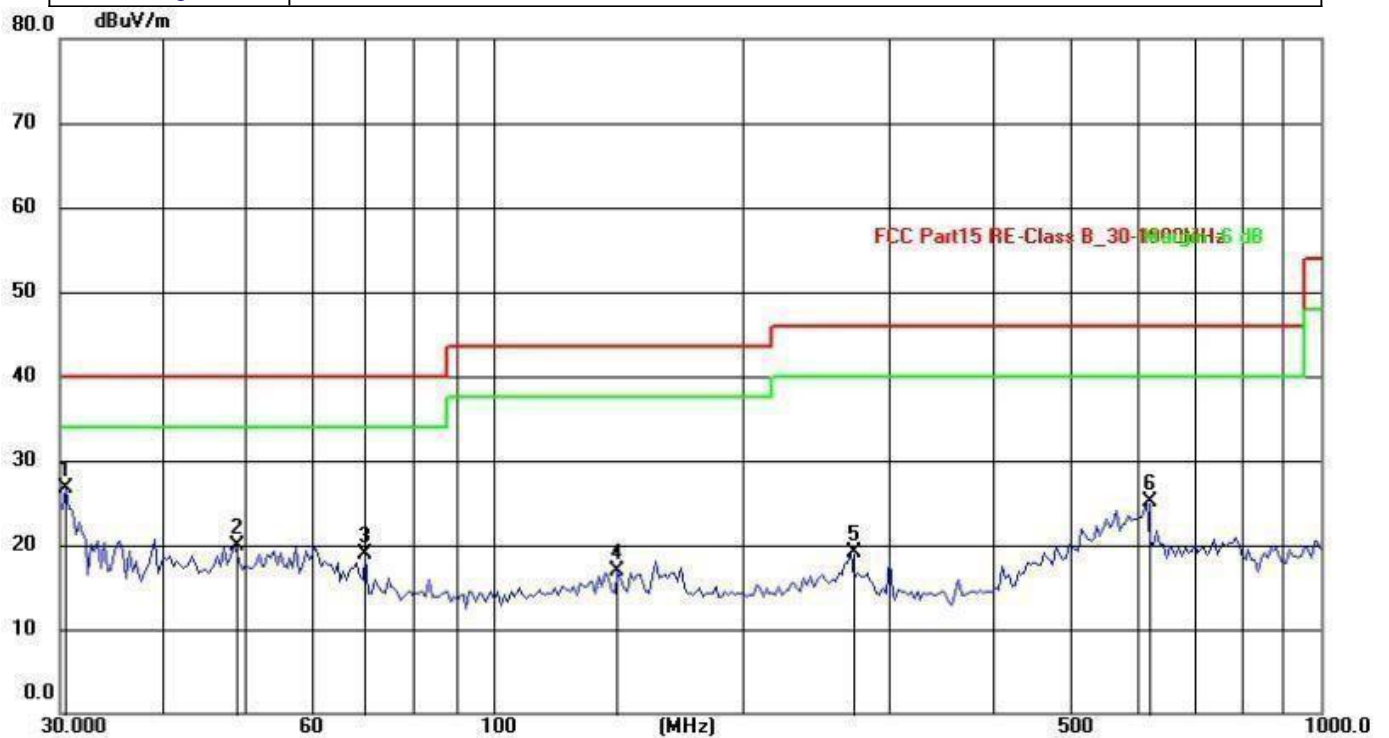
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	41.4941	35.20	-14.13	21.07	40.00	-18.93	QP
2	66.6156	41.24	-16.00	25.24	40.00	-14.76	QP
3	107.8876	38.77	-19.41	19.36	43.50	-24.14	QP
4	135.5061	41.76	-17.66	24.10	43.50	-19.40	QP
5	217.5440	41.26	-19.09	22.17	46.00	-23.83	QP
6	361.7137	37.03	-18.73	18.30	46.00	-27.70	QP

Temperature:	26°C	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Vertical
Test Voltage:	E:DC 9V		



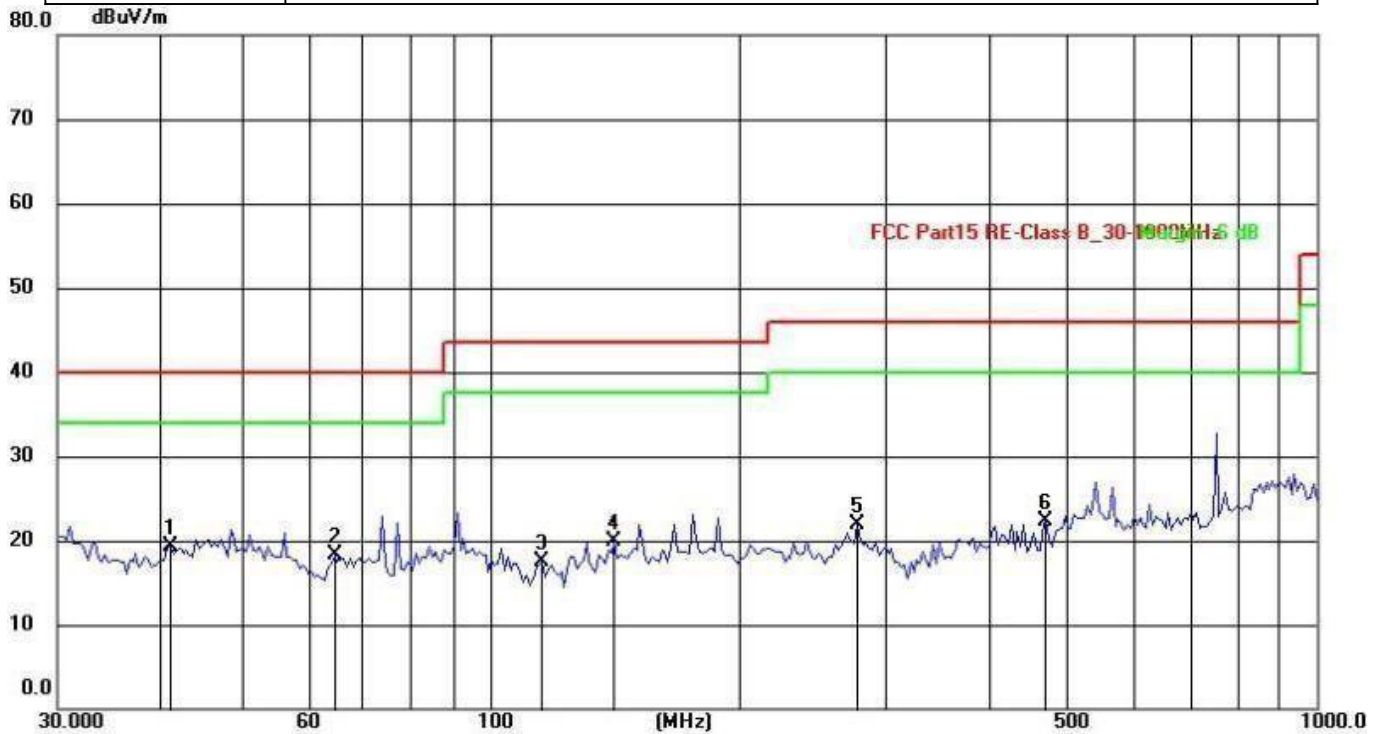
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	41.1319	34.07	-14.12	19.95	40.00	-20.05	QP
2	66.6156	42.74	-16.00	26.74	40.00	-13.26	QP
3	135.5061	39.76	-17.66	22.10	43.50	-21.40	QP
4	217.5440	41.26	-19.09	22.17	46.00	-23.83	QP
5	280.5151	34.87	-16.22	18.65	46.00	-27.35	QP
6	412.5466	36.68	-17.96	18.72	46.00	-27.28	QP

Temperature:	26°C	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Horizontal
Test Voltage:	A+B:DC12/9V		



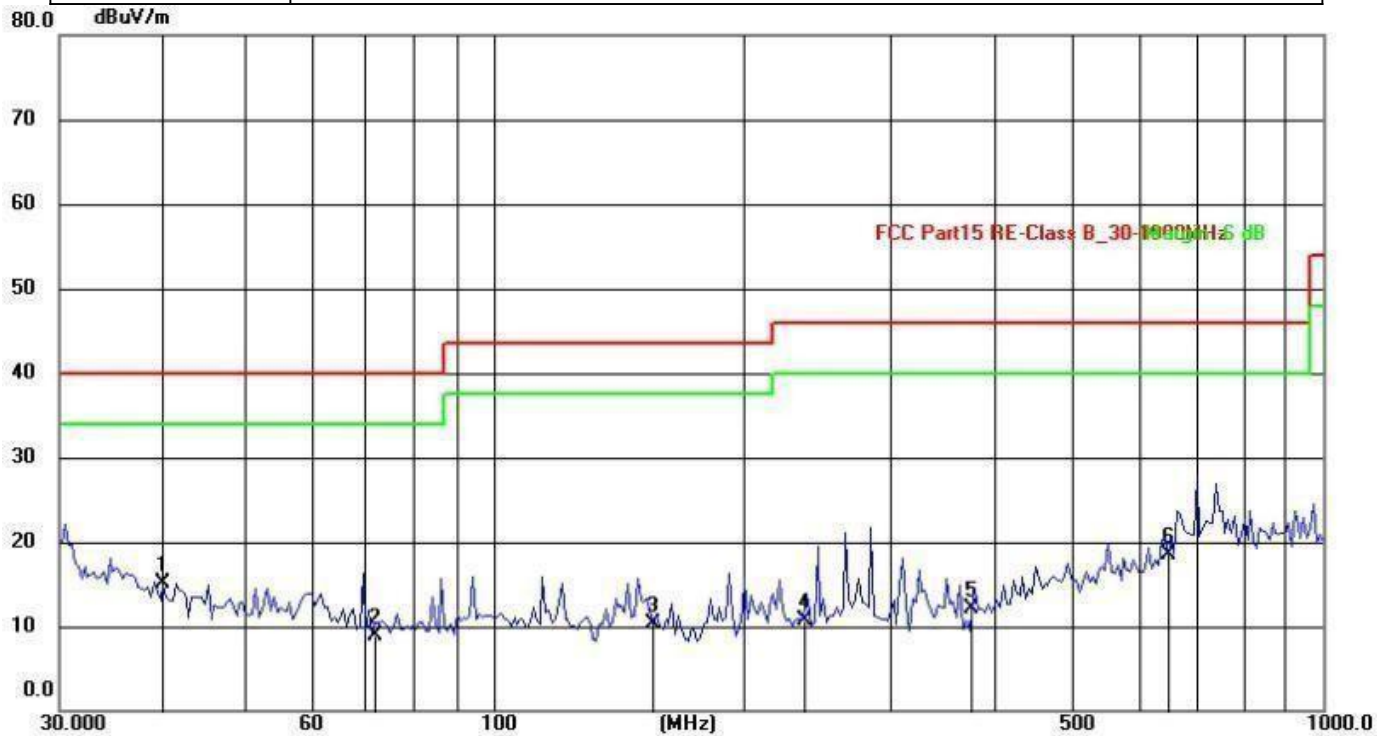
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	30.5306	41.07	-14.29	26.78	40.00	-13.22	QP
2	48.5867	33.95	-14.05	19.90	40.00	-20.10	QP
3	70.2132	35.87	-16.95	18.92	40.00	-21.08	QP
4	141.5777	34.23	-17.29	16.94	43.50	-26.56	QP
5	270.8493	35.72	-16.60	19.12	46.00	-26.88	QP
6	617.4534	35.65	-10.45	25.20	46.00	-20.80	QP

Temperature:	26°C	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Vertical
Test Voltage:	A+B:DC12/9V		



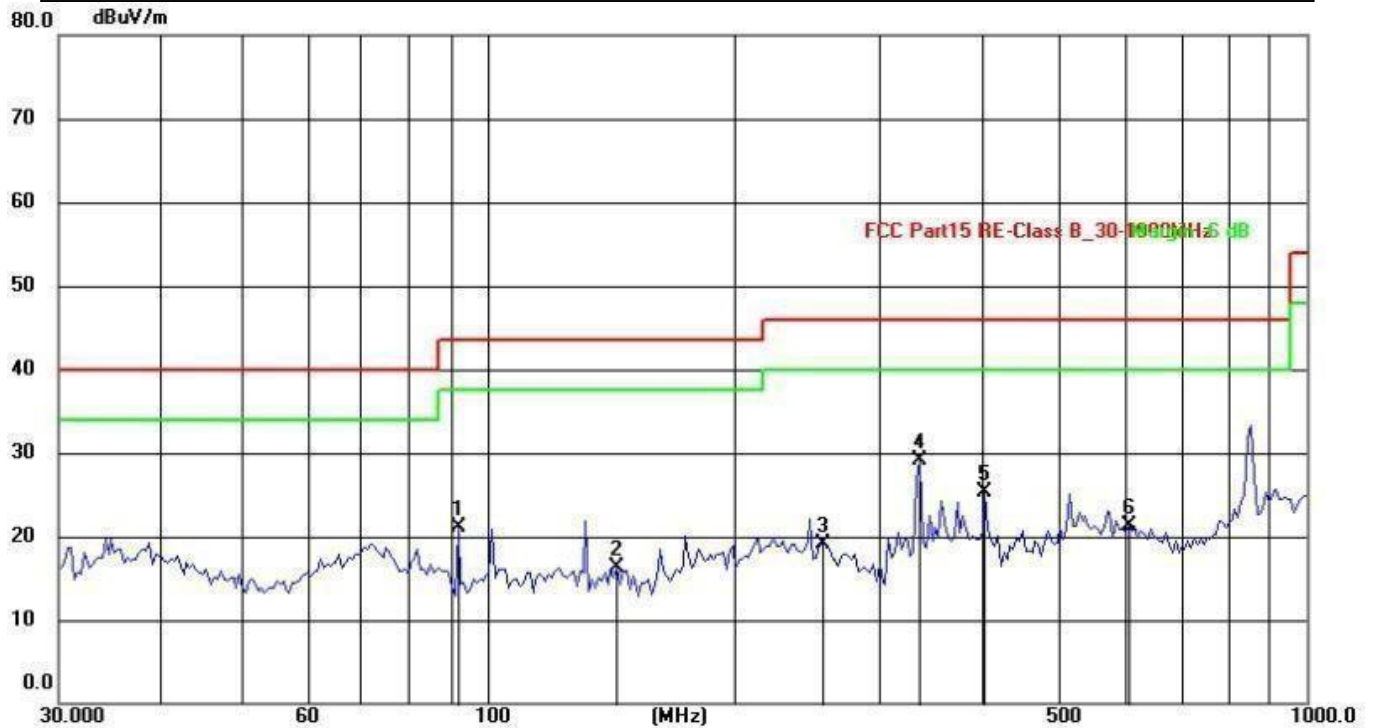
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	41.1320	36.26	-16.91	19.35	40.00	-20.65	QP
2	64.8865	37.05	-18.82	18.23	40.00	-21.77	QP
3	115.7256	39.01	-21.50	17.51	43.50	-25.99	QP
4	141.5777	41.18	-21.29	19.89	43.50	-23.61	QP
5	278.0668	42.70	-20.79	21.91	46.00	-24.09	QP
6	470.5232	37.00	-14.60	22.40	46.00	-23.60	QP

Temperature:	26°C	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Horizontal
Test Voltage:	A+C:DC12/9V		



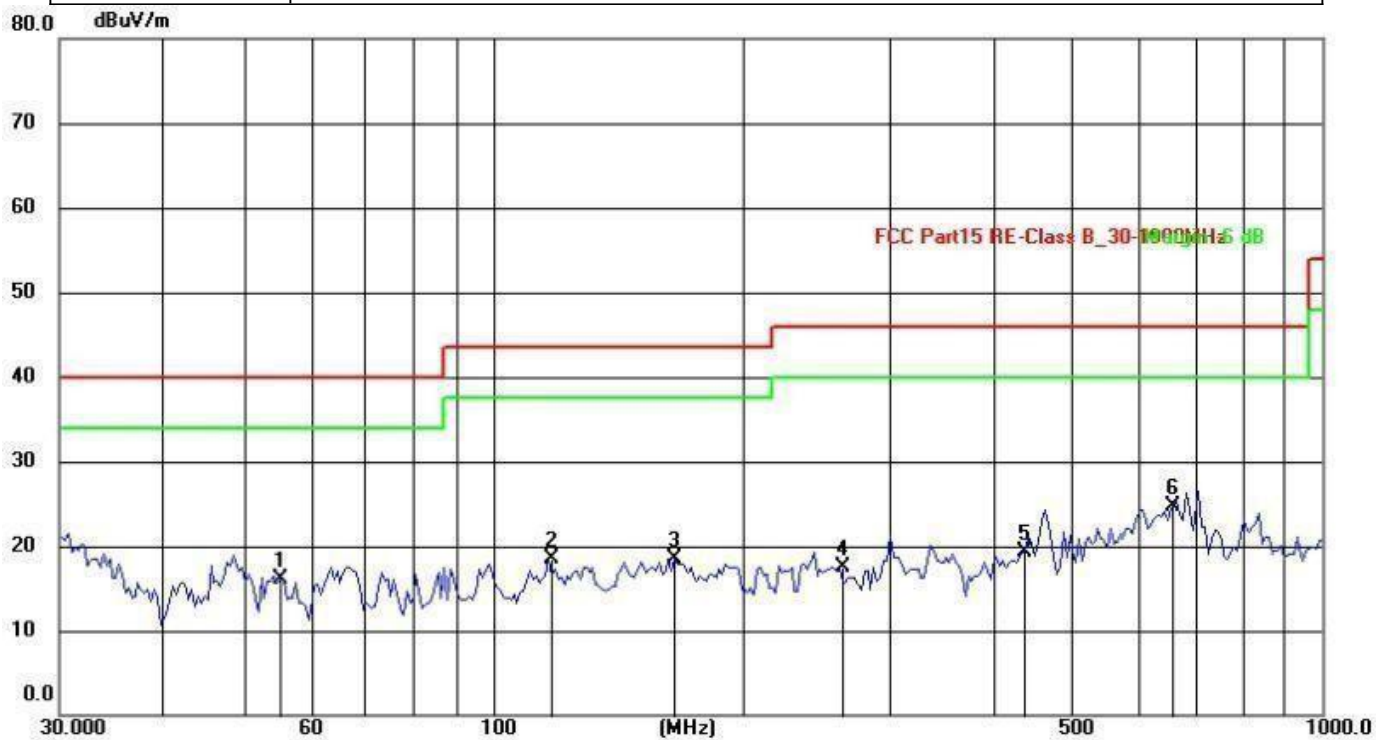
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	40.0644	29.17	-14.14	15.03	40.00	-24.97	QP
2	71.4552	26.18	-17.28	8.90	40.00	-31.10	QP
3	155.9101	27.27	-16.89	10.38	43.50	-33.12	QP
4	235.4033	28.70	-17.98	10.72	46.00	-35.28	QP
5	377.9211	30.74	-18.66	12.08	46.00	-33.92	QP
6	650.7997	28.35	-9.75	18.60	46.00	-27.40	QP

Temperature:	26°C	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Vertical
Test Voltage:	A+C:DC12/9V		



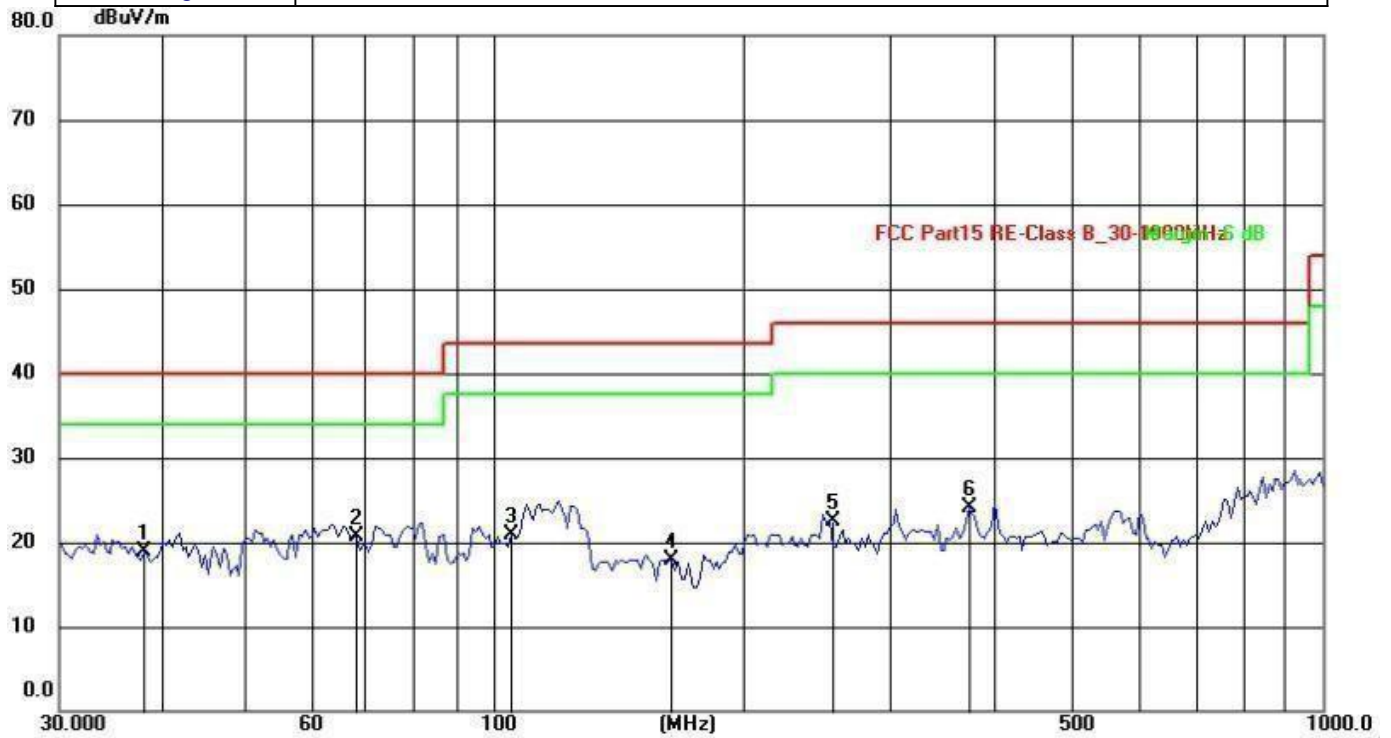
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	92.1386	42.48	-21.44	21.04	43.50	-22.46	QP
2	144.0819	37.49	-21.23	16.26	43.50	-27.24	QP
3	256.9712	40.46	-21.33	19.13	46.00	-26.87	QP
4	337.2155	48.11	-19.10	29.01	46.00	-16.99	QP
5	405.3766	42.18	-16.85	25.33	46.00	-20.67	QP
6	606.7219	31.13	-9.76	21.37	46.00	-24.63	QP

Temperature:	26°C	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Horizontal
Test Voltage:	A+D:DC12/9V		



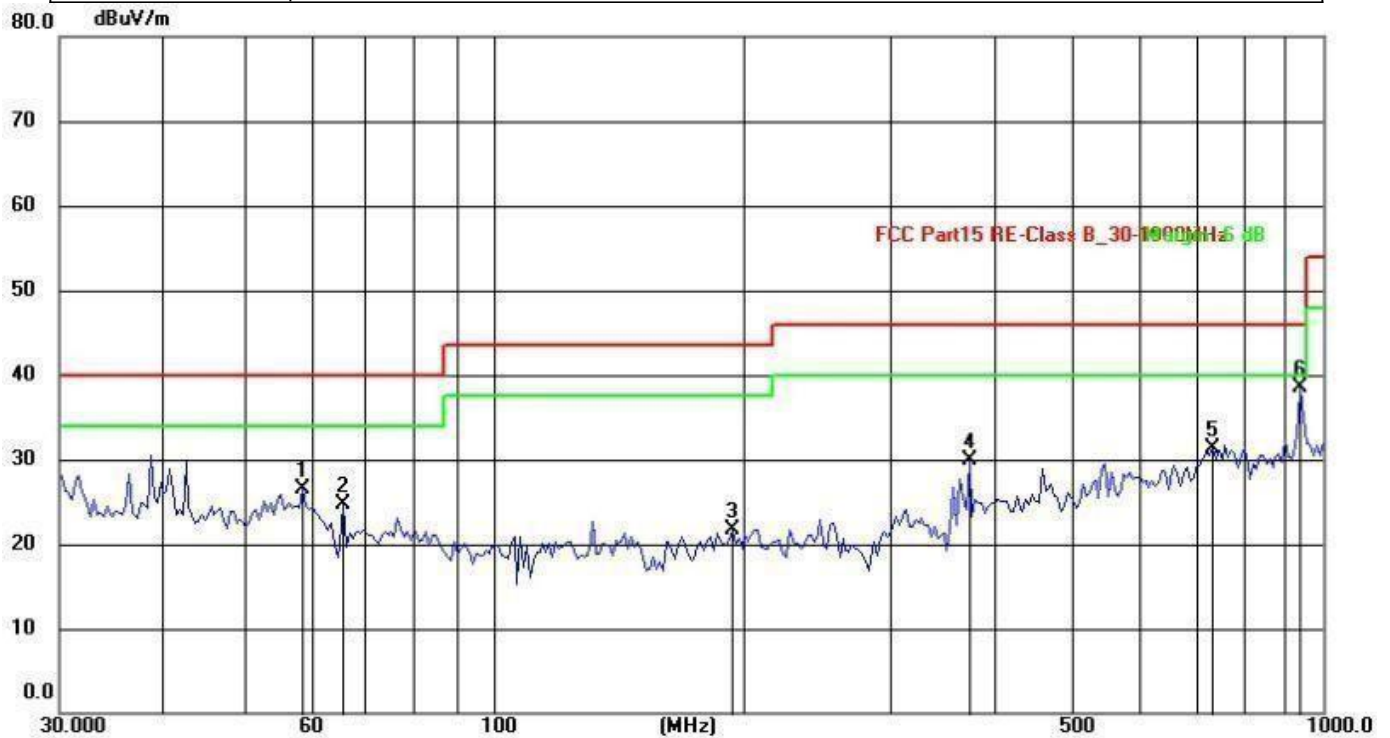
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	55.4147	30.22	-14.15	16.07	40.00	-23.93	QP
2	116.7446	37.36	-18.95	18.41	43.50	-25.09	QP
3	165.7771	35.82	-17.33	18.49	43.50	-25.01	QP
4	261.5164	34.62	-17.08	17.54	46.00	-28.46	QP
5	438.6554	35.96	-16.66	19.30	46.00	-26.70	QP
6	662.3106	34.12	-9.50	24.62	46.00	-21.38	QP

Temperature:	26°C	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Vertical
Test Voltage:	A+D:DC12/9V		



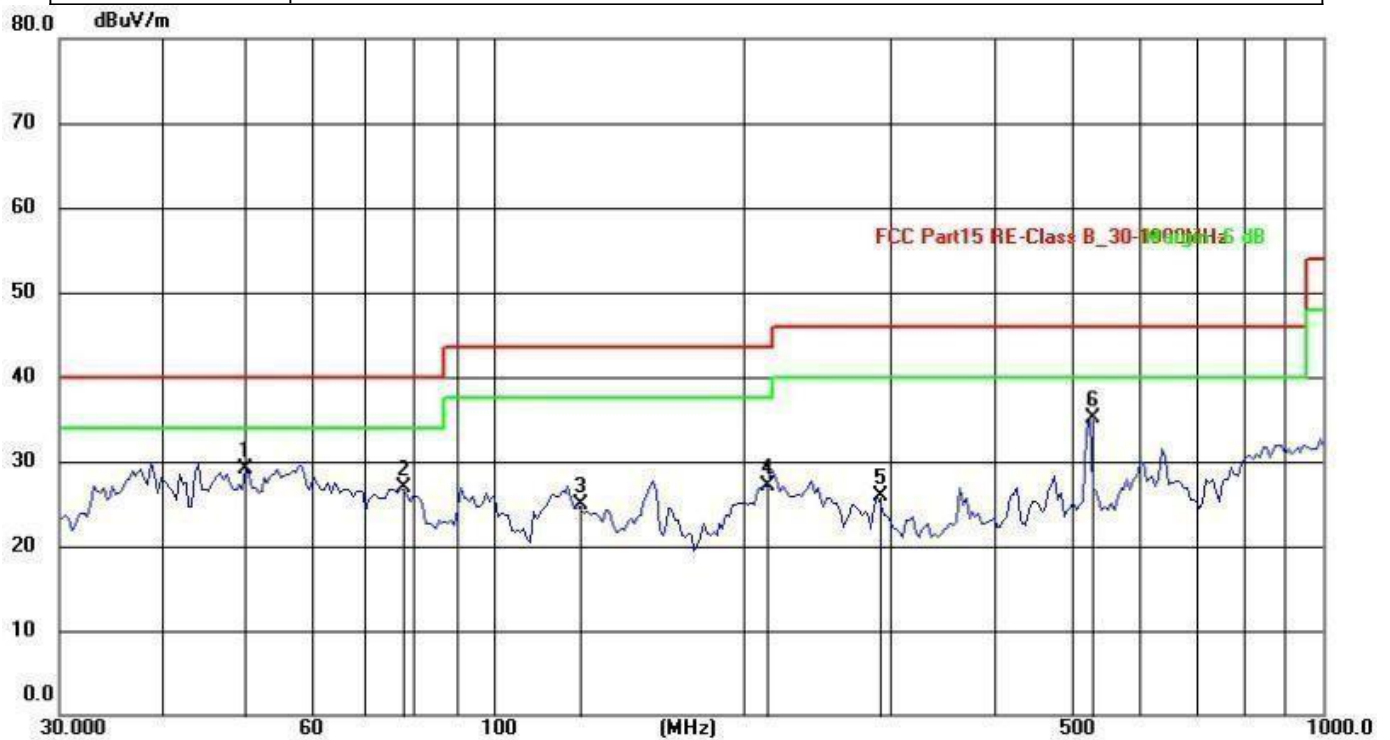
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	38.0115	36.09	-17.16	18.93	40.00	-21.07	QP
2	68.3908	39.83	-19.17	20.66	40.00	-19.34	QP
3	105.0873	42.12	-21.31	20.81	43.50	-22.69	QP
4	164.3301	38.59	-20.75	17.84	43.50	-25.66	QP
5	254.7284	43.90	-21.37	22.53	46.00	-23.47	QP
6	374.6225	42.07	-17.87	24.20	46.00	-21.80	QP

Temperature:	26°C	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Horizontal
Test Voltage:	B+C:DC12/9V		



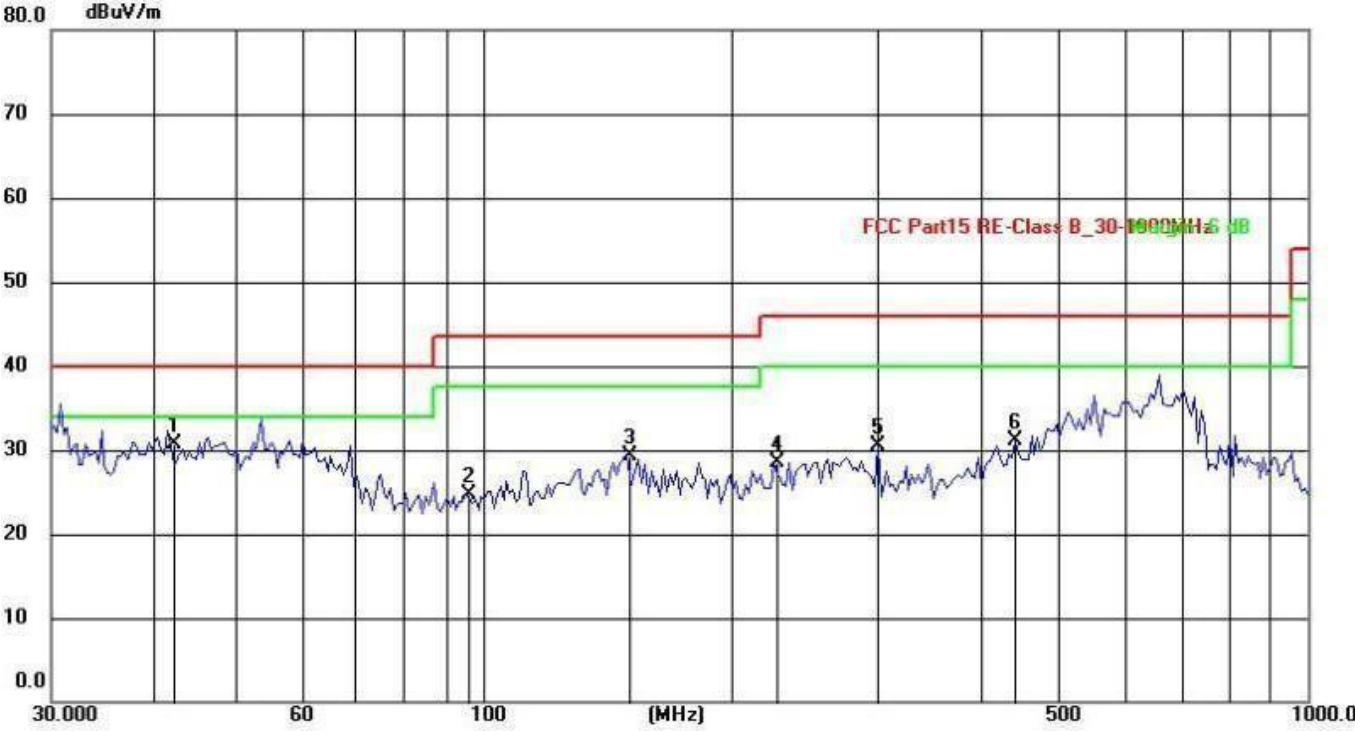
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	58.9217	40.78	-14.22	26.56	40.00	-13.44	QP
2	66.0342	40.49	-15.84	24.65	40.00	-15.35	QP
3	194.1128	41.27	-19.47	21.80	43.50	-21.70	QP
4	374.6225	48.61	-18.67	29.94	46.00	-16.06	QP
5	735.7802	40.08	-8.80	31.28	46.00	-14.72	QP
6	940.4801	46.69	-8.13	38.56	46.00	-7.44	QP

Temperature:	26°C	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Vertical
Test Voltage:	B+C:DC12/9V		



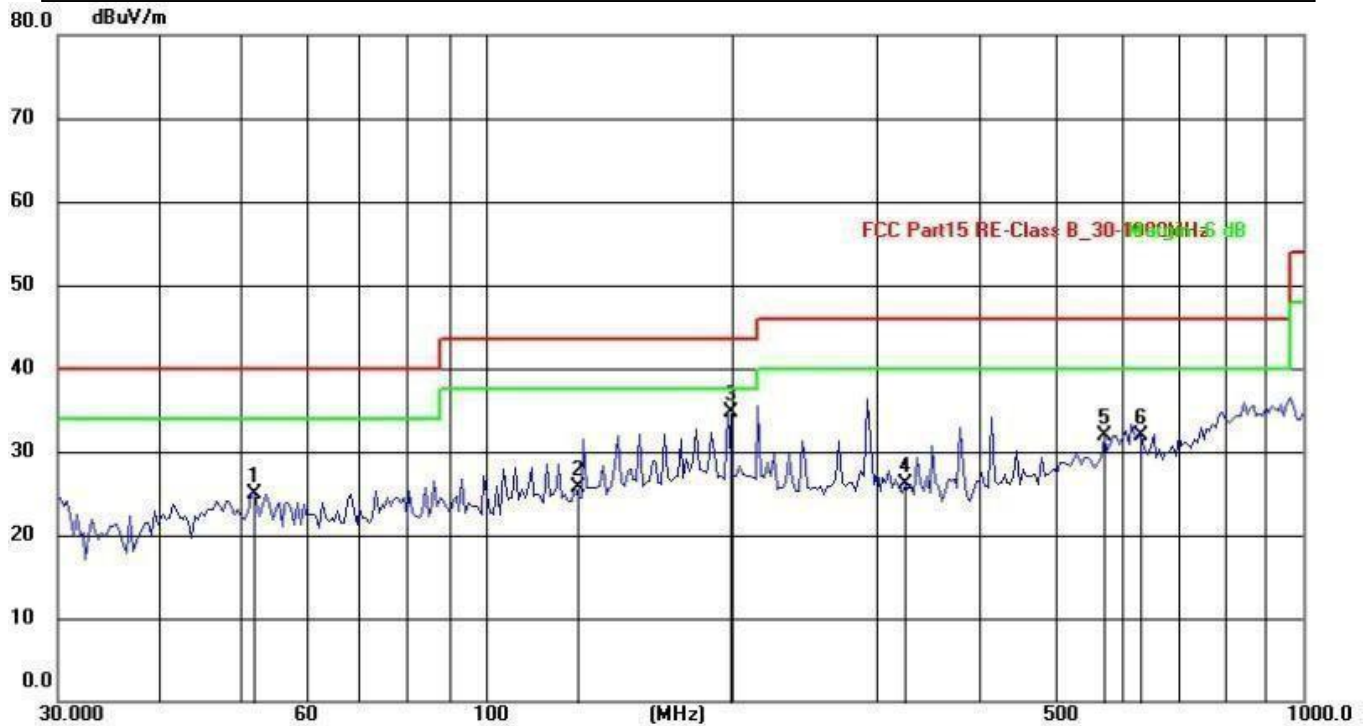
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	50.3206	46.35	-17.33	29.02	40.00	-10.98	QP
2	77.3212	48.03	-21.19	26.84	40.00	-13.16	QP
3	126.3286	46.35	-21.50	24.85	43.50	-18.65	QP
4	211.8977	48.80	-21.63	27.17	43.50	-16.33	QP
5	290.5262	46.49	-20.53	25.96	46.00	-20.04	QP
6	522.7180	47.74	-12.71	35.03	46.00	-10.97	QP

Temperature:	26°C	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Horizontal
Test Voltage:	B+D:DC12/9V		



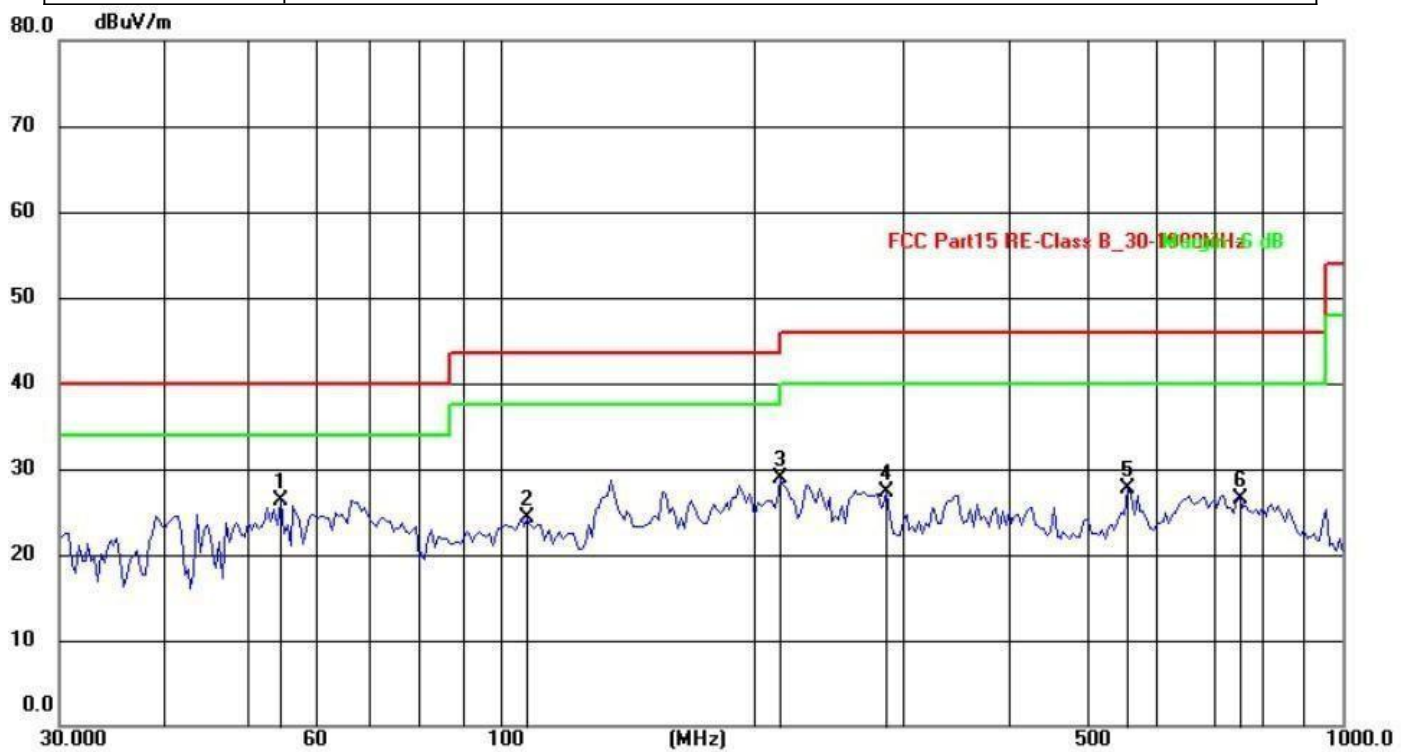
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	41.8596	44.89	-14.12	30.77	40.00	-9.23	QP
2	95.4270	44.79	-19.99	24.80	43.50	-18.70	QP
3	149.2239	46.46	-17.08	29.38	43.50	-14.12	QP
4	225.3080	47.16	-18.64	28.52	46.00	-17.48	QP
5	300.8943	49.39	-18.98	30.41	46.00	-15.59	QP
6	442.5177	47.63	-16.48	31.15	46.00	-14.85	QP

Temperature:	26°C	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Vertical
Test Voltage:	B+D:DC12/9V		



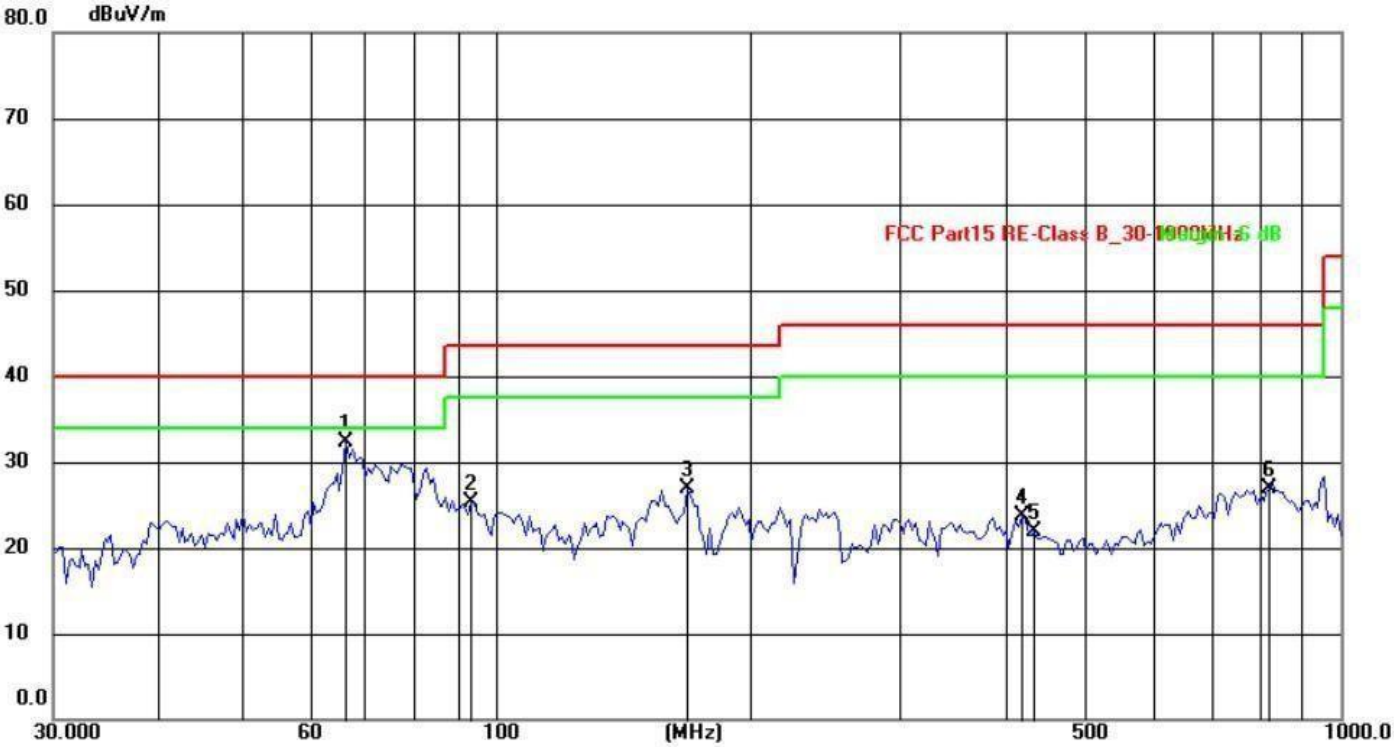
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	51.6616	42.35	-17.46	24.89	40.00	-15.11	QP
2	128.5630	47.12	-21.48	25.64	43.50	-17.86	QP
3	197.5462	56.23	-21.56	34.67	43.50	-8.83	QP
4	325.5958	45.60	-19.48	26.12	46.00	-19.88	QP
5	570.6100	42.80	-10.89	31.91	46.00	-14.09	QP
6	633.9073	41.73	-9.73	32.00	46.00	-14.00	QP

Temperature:	26°C	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Horizontal
Test Voltage:	B+E:DC12/9V		



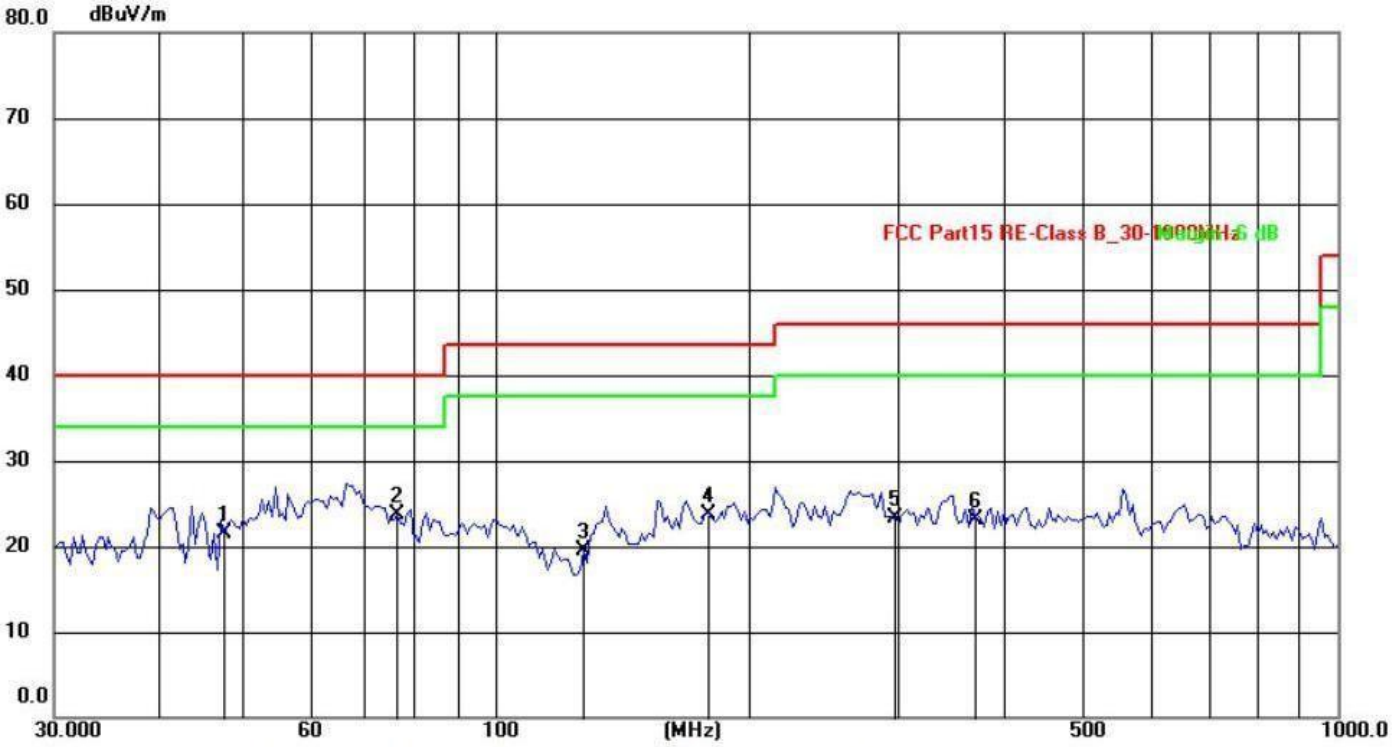
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	54.9309	40.47	-14.14	26.33	40.00	-13.67	QP
2	107.8876	43.77	-19.41	24.36	43.50	-19.14	QP
3	215.6451	48.08	-19.16	28.92	43.50	-14.58	QP
4	287.9904	44.56	-17.28	27.28	46.00	-18.72	QP
5	555.7989	39.83	-12.07	27.76	46.00	-18.24	QP
6	755.3872	35.40	-8.85	26.55	46.00	-19.45	QP

Temperature:	26°C	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Vertical
Test Voltage:	B+E:DC12/9V		



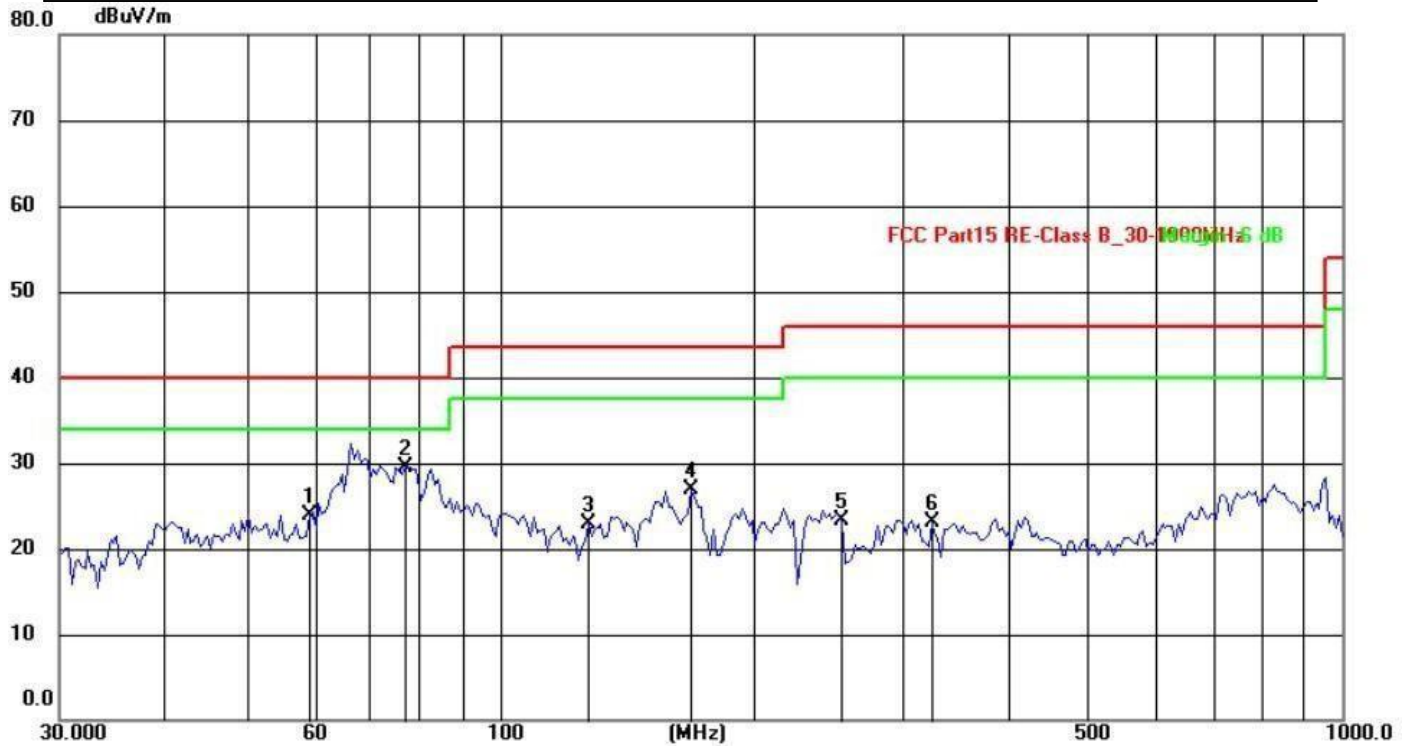
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	66.6156	48.24	-16.00	32.24	40.00	-7.76	QP
2	93.7681	45.42	-20.06	25.36	43.50	-18.14	QP
3	168.7093	44.44	-17.60	26.84	43.50	-16.66	QP
4	419.8435	41.22	-17.60	23.62	46.00	-22.38	QP
5	434.8267	38.83	-16.85	21.98	46.00	-24.02	QP
6	824.5968	35.79	-8.96	26.83	46.00	-19.17	QP

Temperature:	26°C	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Horizontal
Test Voltage:	C+D:DC12/9V		



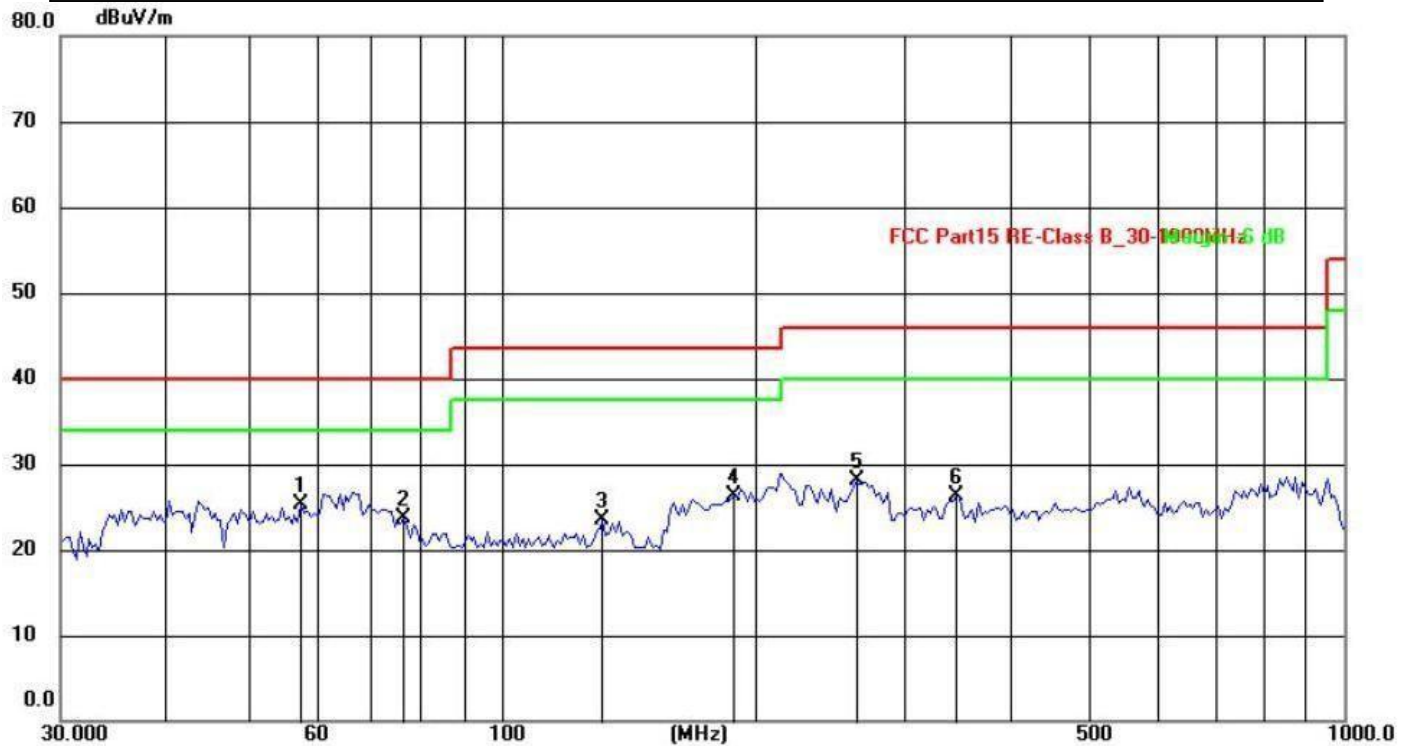
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	47.7421	35.64	-14.06	21.58	40.00	-18.42	QP
2	76.6461	42.32	-18.61	23.71	40.00	-16.29	QP
3	127.4407	37.66	-18.25	19.41	43.50	-24.09	QP
4	179.3863	42.38	-18.58	23.80	43.50	-19.70	QP
5	298.2681	41.99	-18.73	23.26	46.00	-22.74	QP
6	371.3528	41.80	-18.69	23.11	46.00	-22.89	QP

Temperature:	26°C	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Vertical
Test Voltage:	C+D:DC12/9V		



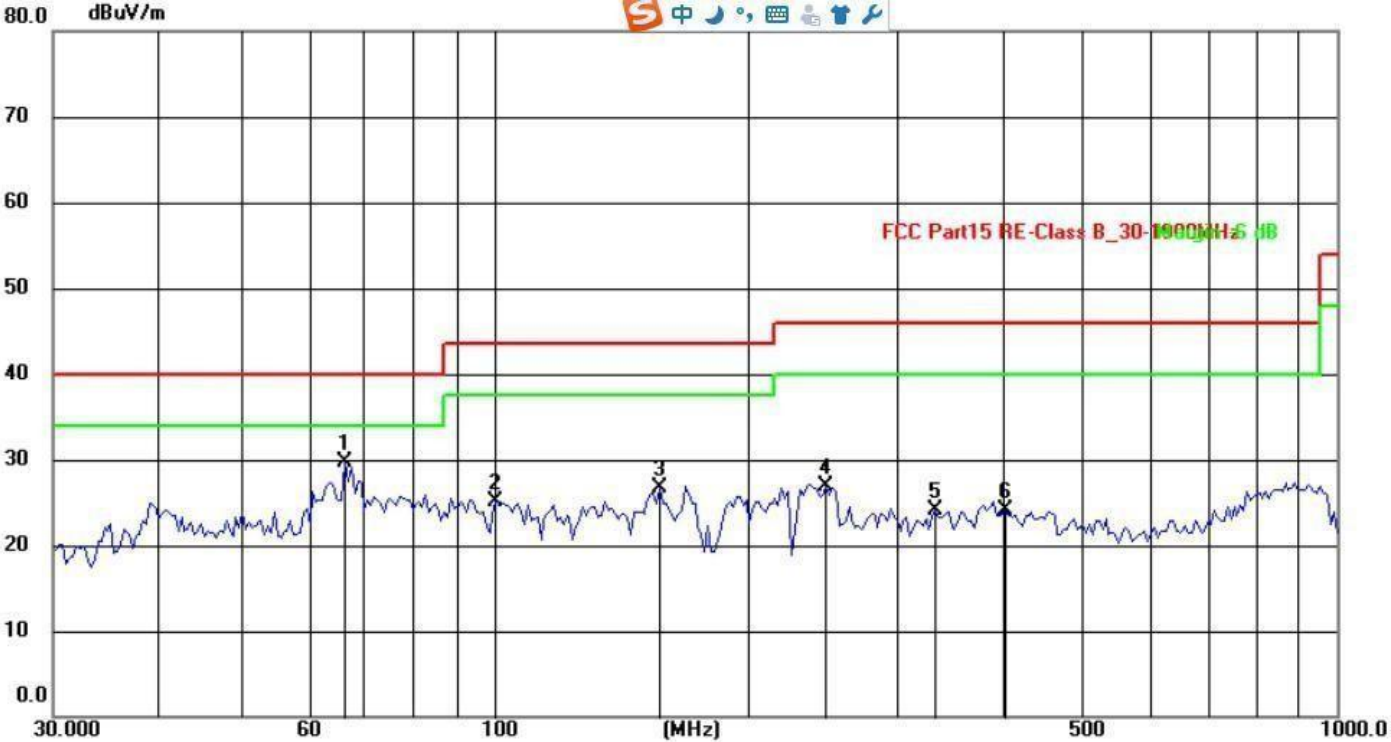
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	59.4405	38.13	-14.22	23.91	40.00	-16.09	QP
2	77.3210	48.38	-18.78	29.60	40.00	-10.40	QP
3	127.4407	41.16	-18.25	22.91	43.50	-20.59	QP
4	168.7093	44.44	-17.60	26.84	43.50	-16.66	QP
5	254.7281	40.51	-17.30	23.21	46.00	-22.79	QP
6	325.5957	41.95	-18.87	23.08	46.00	-22.92	QP

Temperature:	26°C	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Horizontal
Test Voltage:	C+E:DC12/9V		



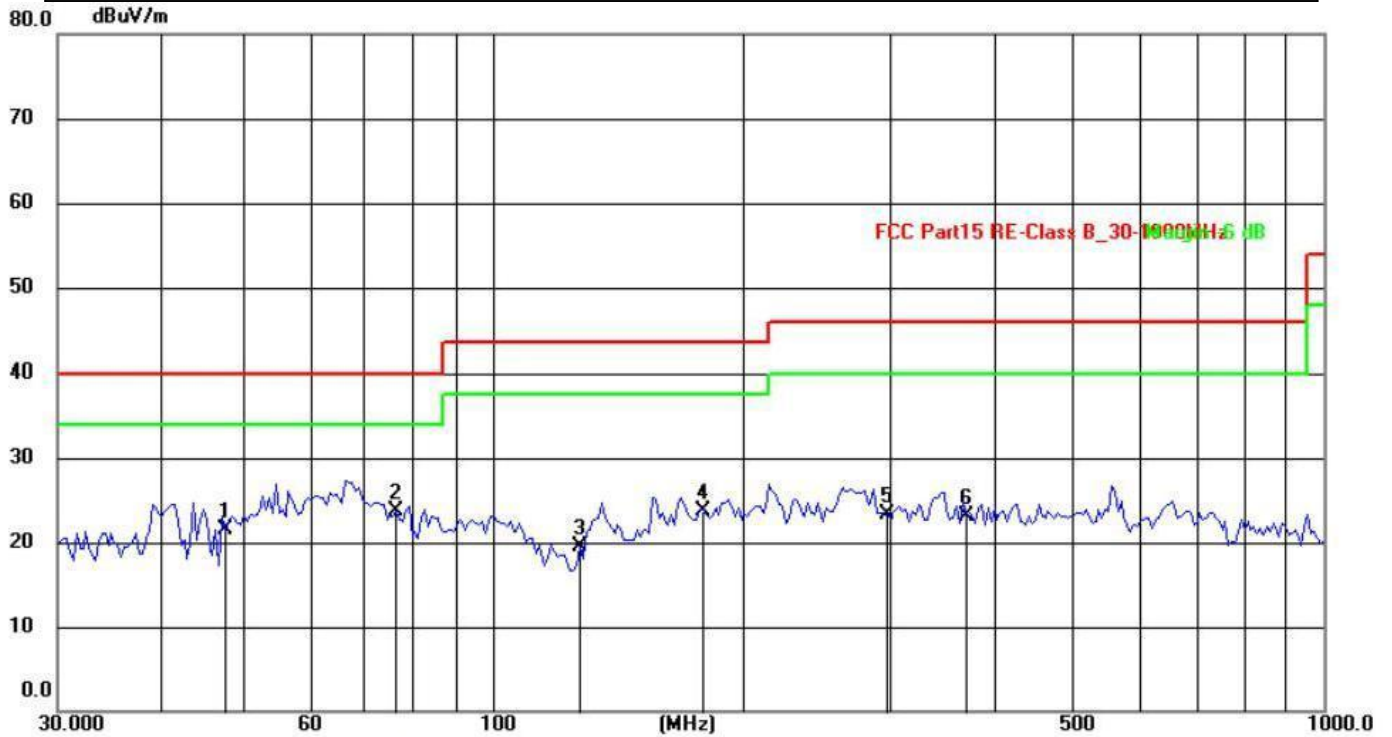
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	57.8975	39.51	-14.19	25.32	40.00	-14.68	QP
2	76.6461	42.32	-18.61	23.71	40.00	-16.29	QP
3	131.9889	41.41	-17.91	23.50	43.50	-20.00	QP
4	189.0740	45.41	-19.17	26.24	43.50	-17.26	QP
5	263.8190	45.06	-16.97	28.09	46.00	-17.91	QP
6	346.2015	45.13	-18.80	26.33	46.00	-19.67	QP

Temperature:	26°C	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Vertical
Test Voltage:	C+E:DC12/9V		



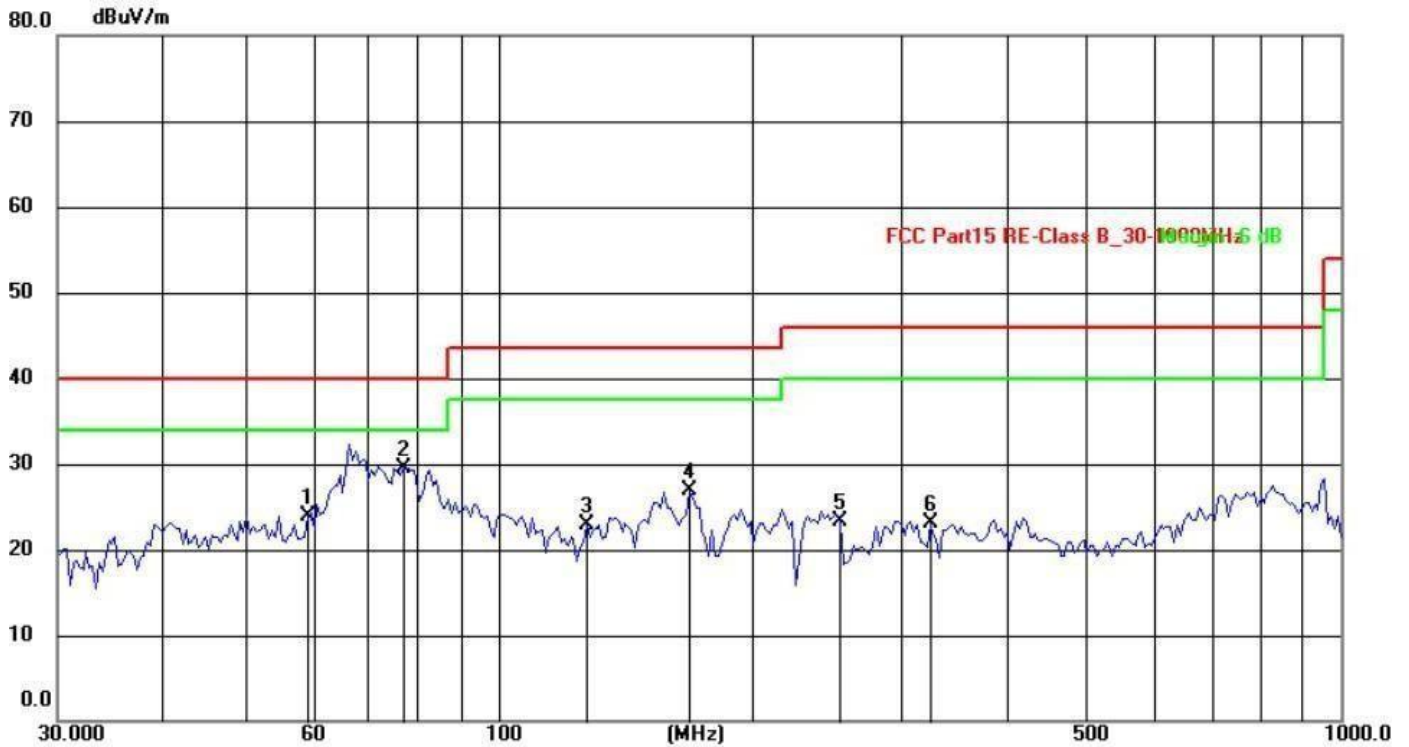
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	66.6156	45.74	-16.00	29.74	40.00	-10.26	QP
2	100.5806	44.89	-19.79	25.10	43.50	-18.40	QP
3	157.2828	43.48	-16.86	26.62	43.50	-16.88	QP
4	248.1165	44.39	-17.46	26.93	46.00	-19.07	QP
5	334.2721	43.01	-18.84	24.17	46.00	-21.83	QP
6	405.3765	42.45	-18.31	24.14	46.00	-21.86	QP

Temperature:	26°C	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Horizontal
Test Voltage:	D+E:DC12/9V		



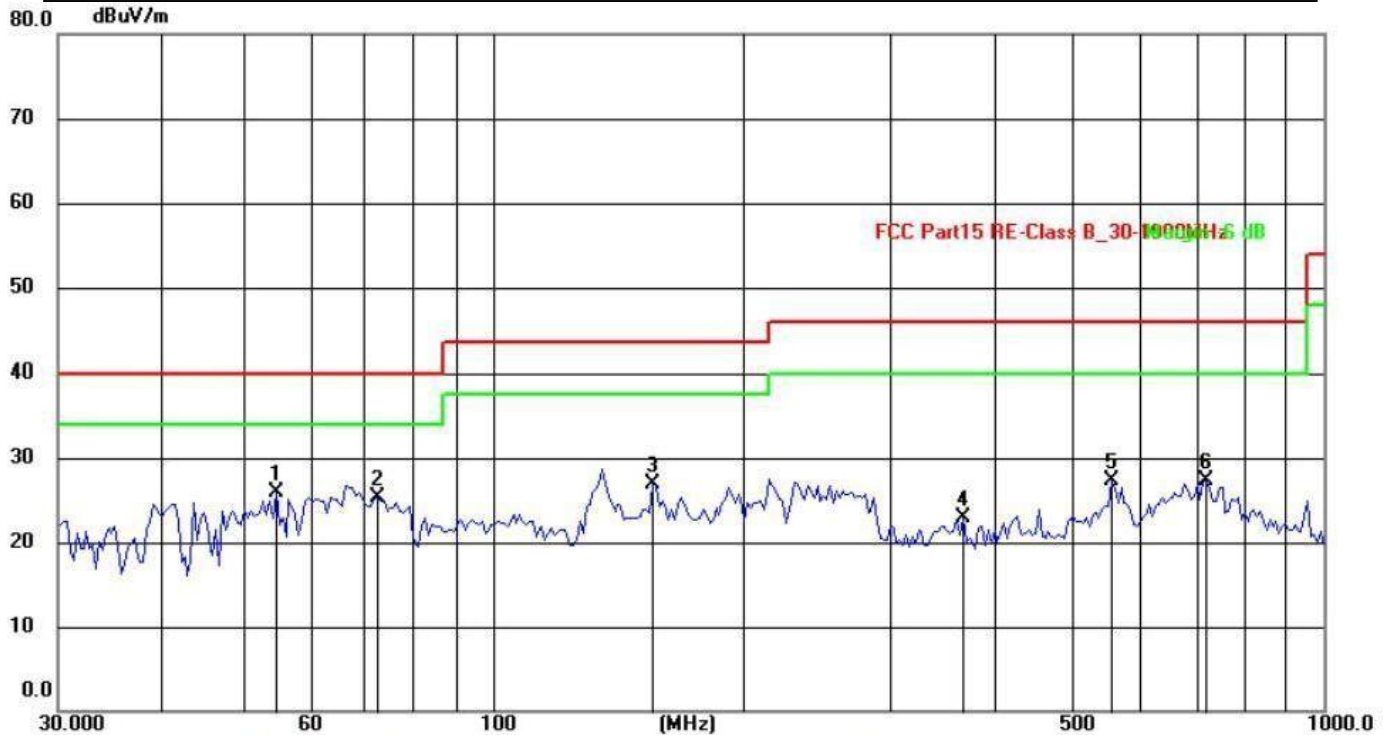
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	47.7421	35.64	-14.06	21.58	40.00	-18.42	QP
2	76.6461	42.32	-18.61	23.71	40.00	-16.29	QP
3	127.4407	37.66	-18.25	19.41	43.50	-24.09	QP
4	179.3863	42.38	-18.58	23.80	43.50	-19.70	QP
5	298.2681	41.99	-18.73	23.26	46.00	-22.74	QP
6	371.3528	41.80	-18.69	23.11	46.00	-22.89	QP

Temperature:	26°C	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Vertical
Test Voltage:	D+E:DC12/9V		



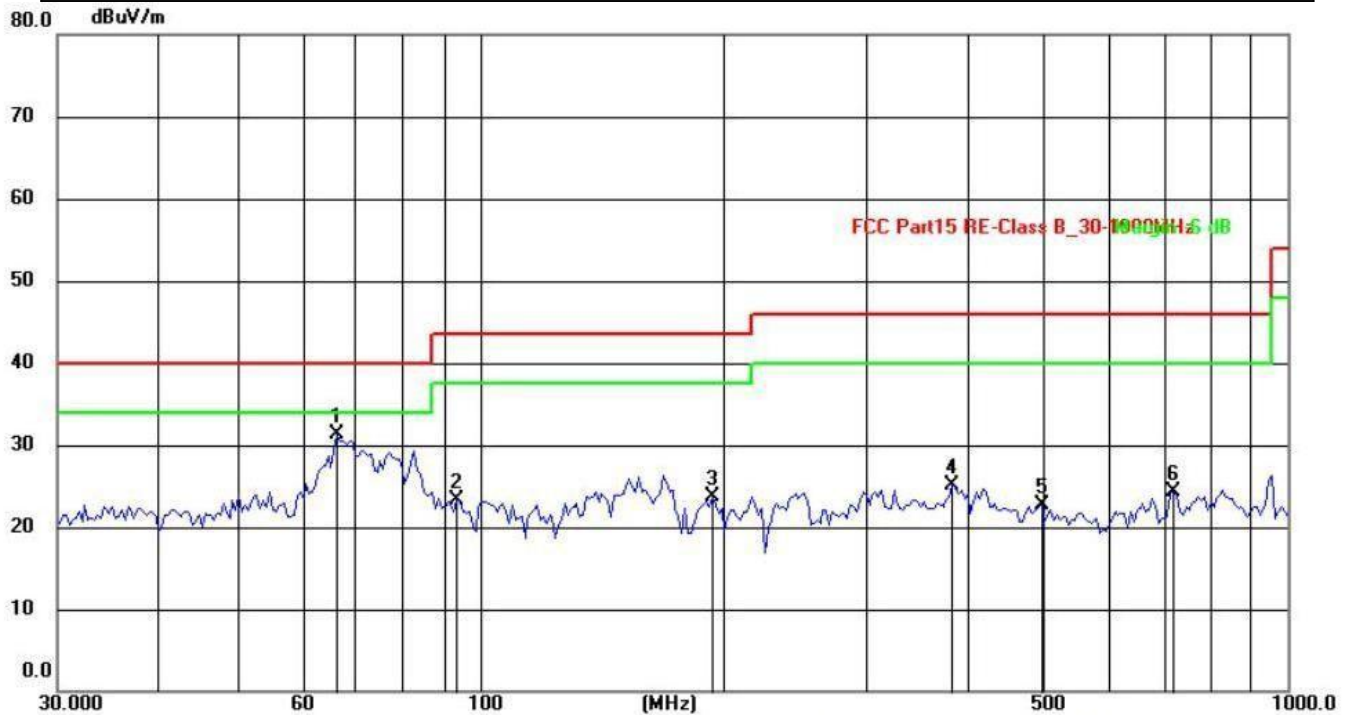
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	66.6156	45.74	-16.00	29.74	40.00	-10.26	QP
2	100.5806	44.89	-19.79	25.10	43.50	-18.40	QP
3	157.2828	43.48	-16.86	26.62	43.50	-16.88	QP
4	248.1165	44.39	-17.46	26.93	46.00	-19.07	QP
5	334.2721	43.01	-18.84	24.17	46.00	-21.83	QP
6	405.3765	42.45	-18.31	24.14	46.00	-21.86	QP

Temperature:	26°C	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Horizontal
Test Voltage:	A+B+C:DC12/9V		



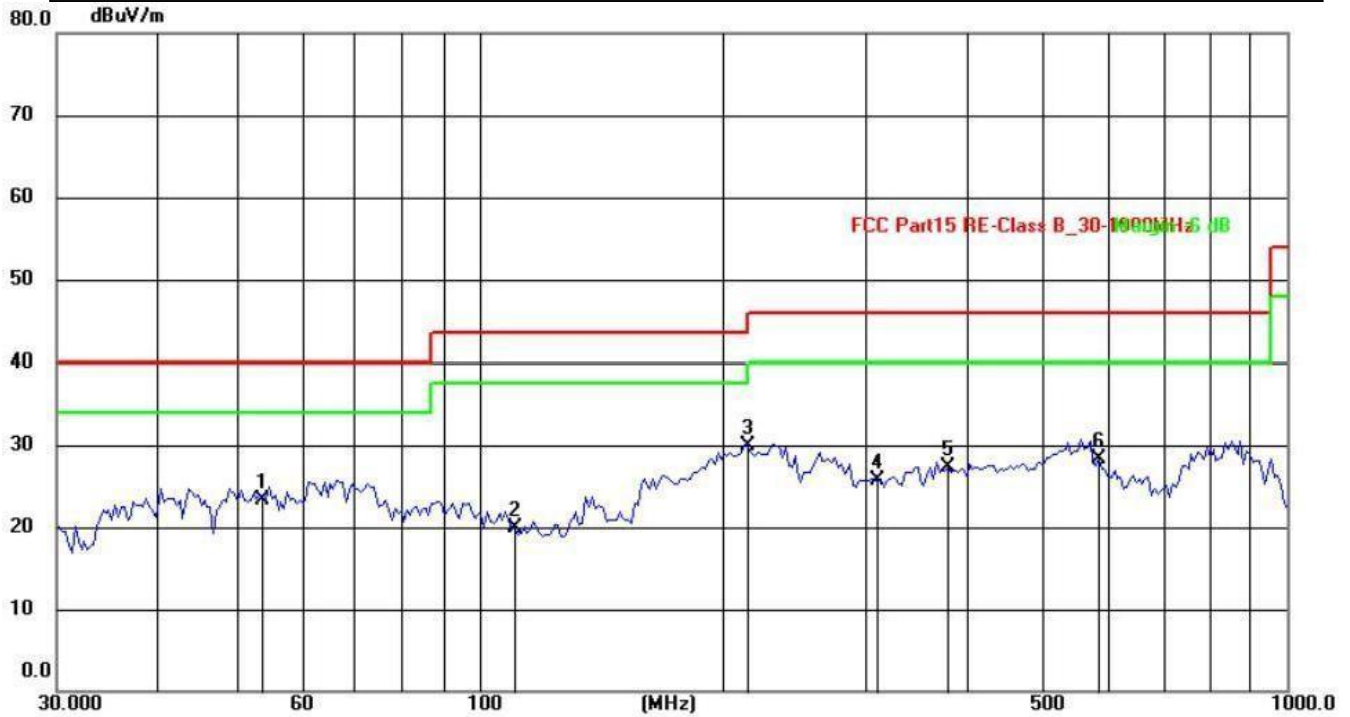
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	54.9309	39.97	-14.14	25.83	40.00	-14.17	QP
2	72.7189	42.86	-17.59	25.27	40.00	-14.73	QP
3	155.9100	43.71	-16.89	26.82	43.50	-16.68	QP
4	368.1116	41.69	-18.70	22.99	46.00	-23.01	QP
5	555.7989	39.33	-12.07	27.26	46.00	-18.74	QP
6	722.9923	36.16	-8.77	27.39	46.00	-18.61	QP

Temperature:	26°C	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Vertical
Test Voltage:	A+B+C:DC12/9V		



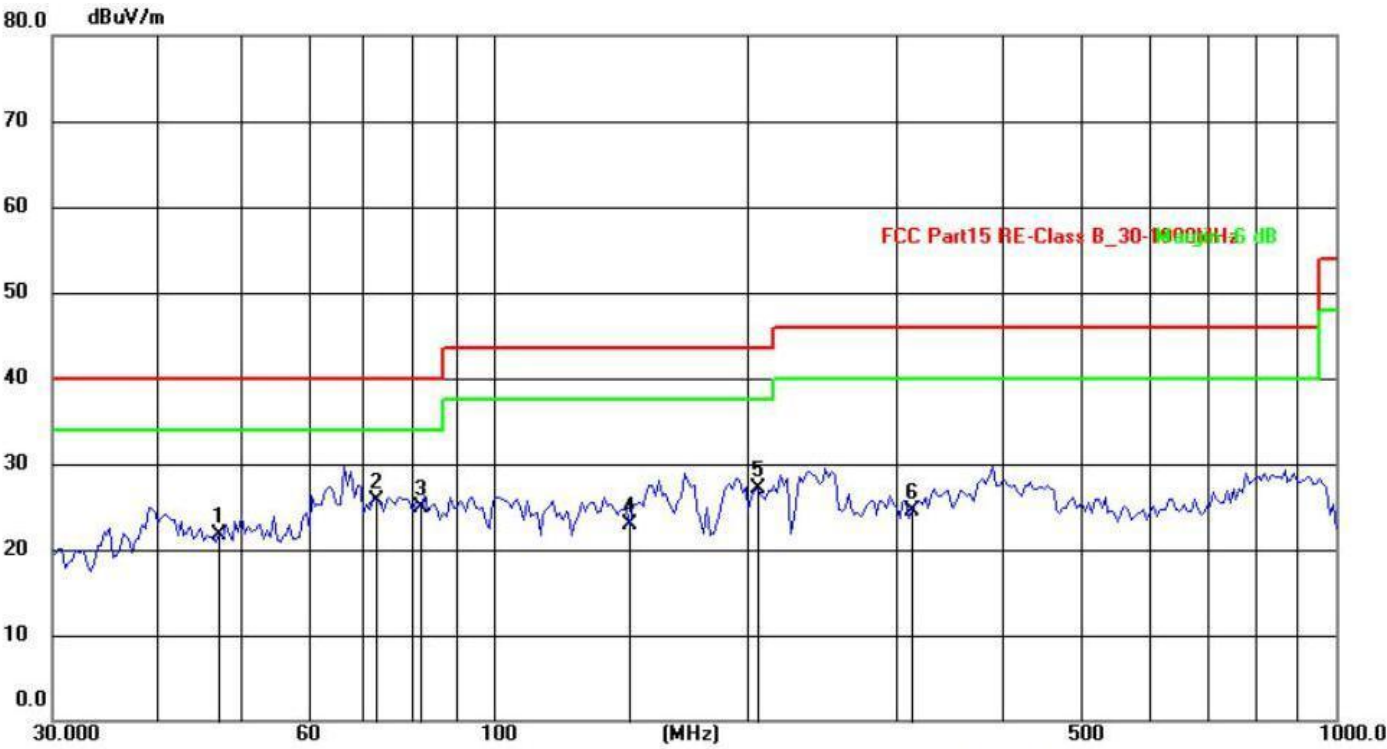
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	66.6156	47.24	-16.00	31.24	40.00	-8.76	QP
2	93.7681	43.42	-20.06	23.36	43.50	-20.14	QP
3	194.1125	43.26	-19.47	23.79	43.50	-19.71	QP
4	384.6055	43.75	-18.63	25.12	46.00	-20.88	QP
5	495.9343	36.46	-13.83	22.63	46.00	-23.37	QP
6	722.9923	33.16	-8.77	24.39	46.00	-21.61	QP

Temperature:	26°C	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Horizontal
Test Voltage:	A+C+D:DC12/9V		



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	53.9763	37.52	-14.13	23.39	40.00	-16.61	QP
2	110.7626	39.20	-19.27	19.93	43.50	-23.57	QP
3	215.6451	49.08	-19.16	29.92	43.50	-13.58	QP
4	311.6324	44.63	-18.94	25.69	46.00	-20.31	QP
5	381.2485	45.87	-18.65	27.22	46.00	-18.78	QP
6	585.8156	39.58	-11.23	28.35	46.00	-17.65	QP

Temperature:	26°C	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Vertical
Test Voltage:	A+C+D:DC12/9V		



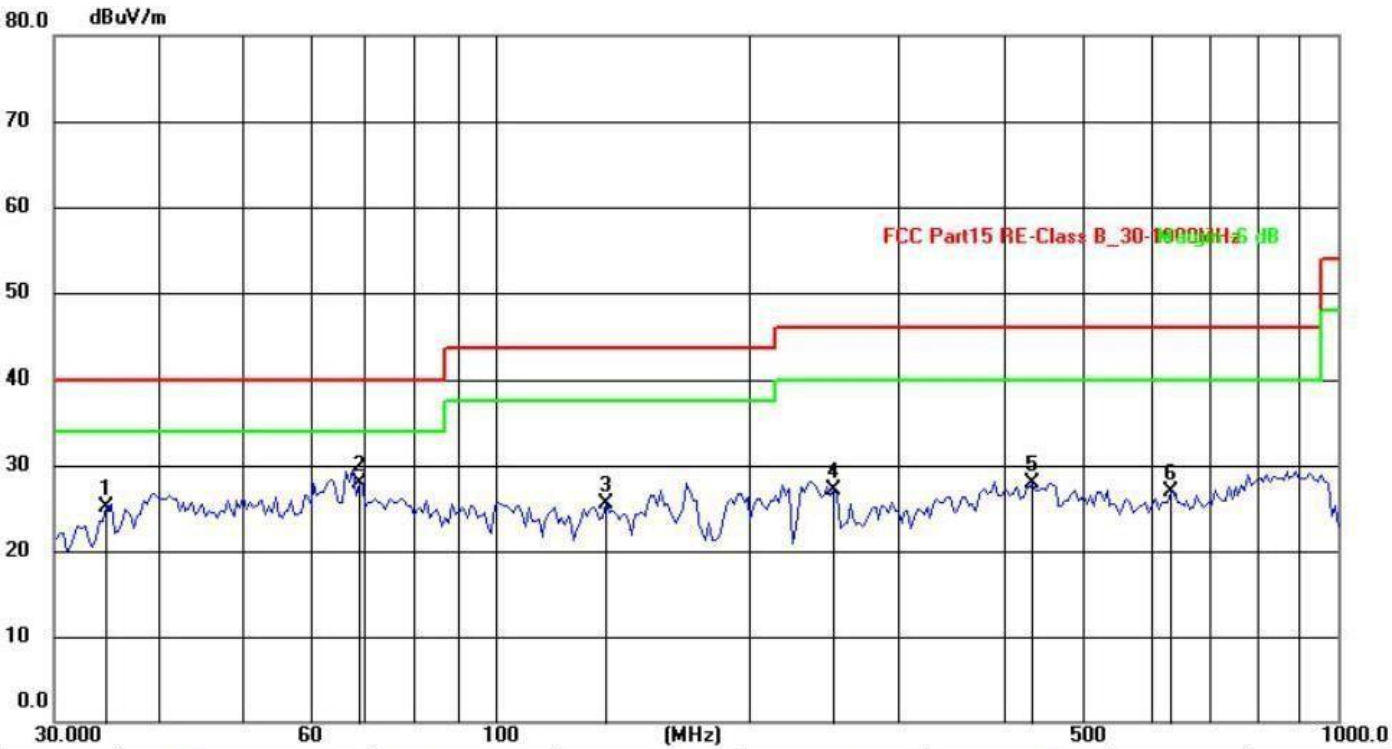
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	47.3253	35.73	-14.07	21.66	40.00	-18.34	QP
2	72.7189	43.36	-17.59	25.77	40.00	-14.23	QP
3	82.2145	44.61	-19.63	24.98	40.00	-15.02	QP
4	145.3505	40.05	-17.19	22.86	43.50	-20.64	QP
5	206.3975	46.70	-19.54	27.16	43.50	-16.34	QP
6	314.3763	43.36	-18.93	24.43	46.00	-21.57	QP

Temperature:	26°C	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Horizontal
Test Voltage:	B+C+D:DC12/9V		



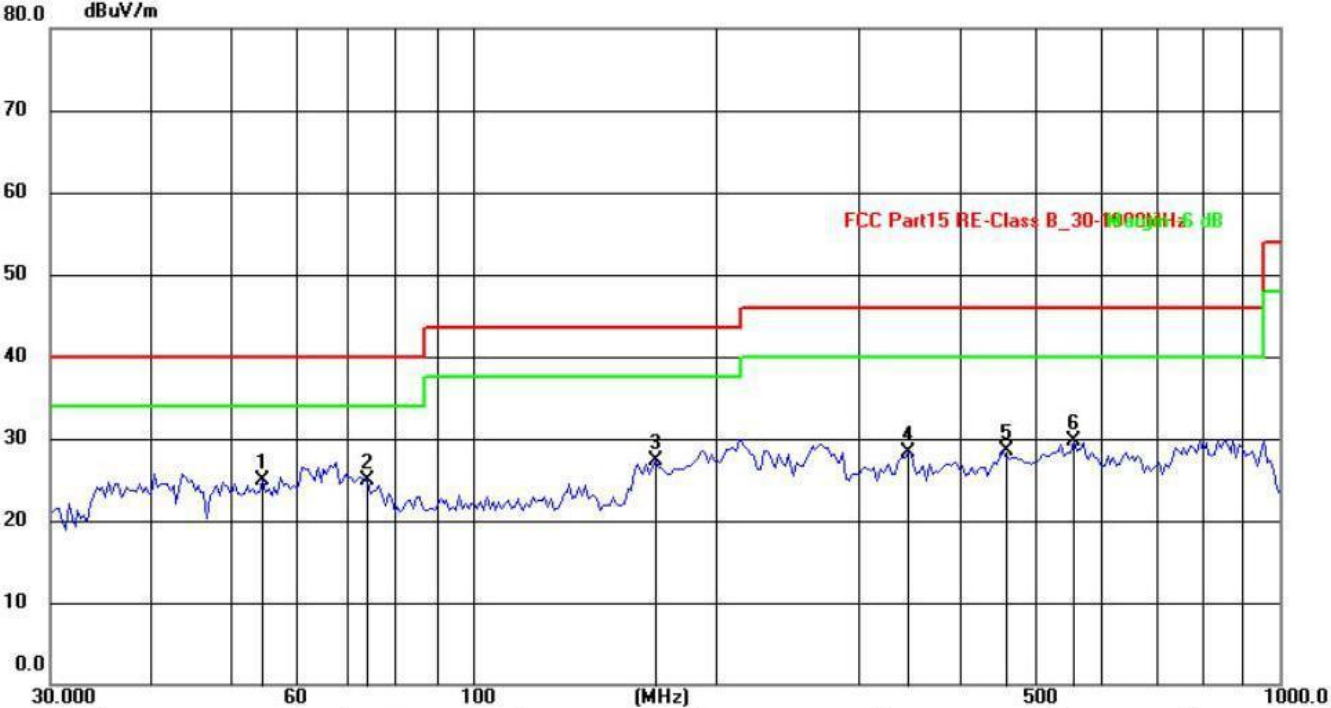
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	44.9004	39.00	-14.09	24.91	40.00	-15.09	QP
2	131.9889	41.41	-17.91	23.50	43.50	-20.00	QP
3	215.6451	48.08	-19.16	28.92	43.50	-14.58	QP
4	555.7989	39.33	-12.07	27.26	46.00	-18.74	QP
5	585.8156	37.08	-11.23	25.85	46.00	-20.15	QP
6	662.3106	34.37	-9.50	24.87	46.00	-21.13	QP

Temperature:	26°C	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Vertical
Test Voltage:	B+C+D:DC12/9V		



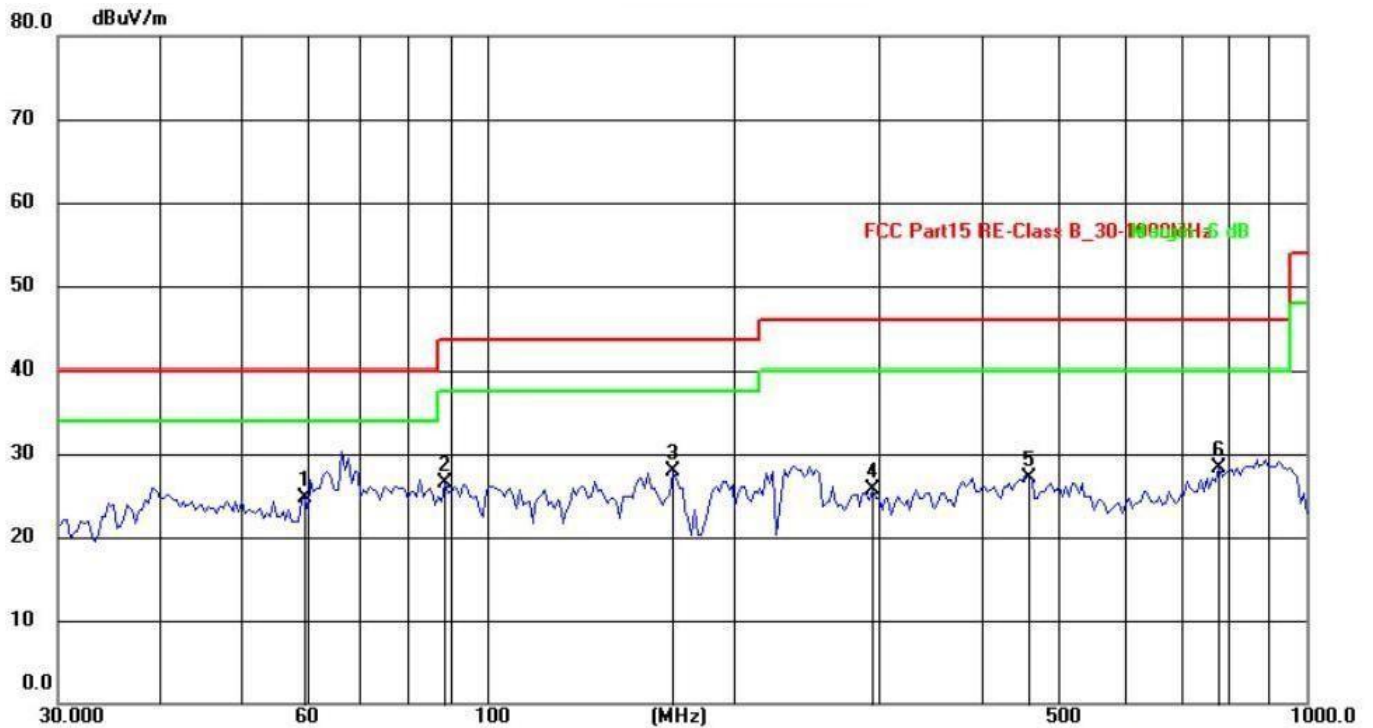
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	34.5172	40.09	-14.97	25.12	40.00	-14.88	QP
2	68.9929	44.60	-16.63	27.97	40.00	-12.03	QP
3	135.5061	43.26	-17.66	25.60	43.50	-17.90	QP
4	252.5047	44.46	-17.35	27.11	46.00	-18.89	QP
5	434.8267	44.83	-16.85	27.98	46.00	-18.02	QP
6	633.9071	37.04	-10.10	26.94	46.00	-19.06	QP

Temperature:	26°C	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Horizontal
Test Voltage:	B+D+E:DC12/9V		



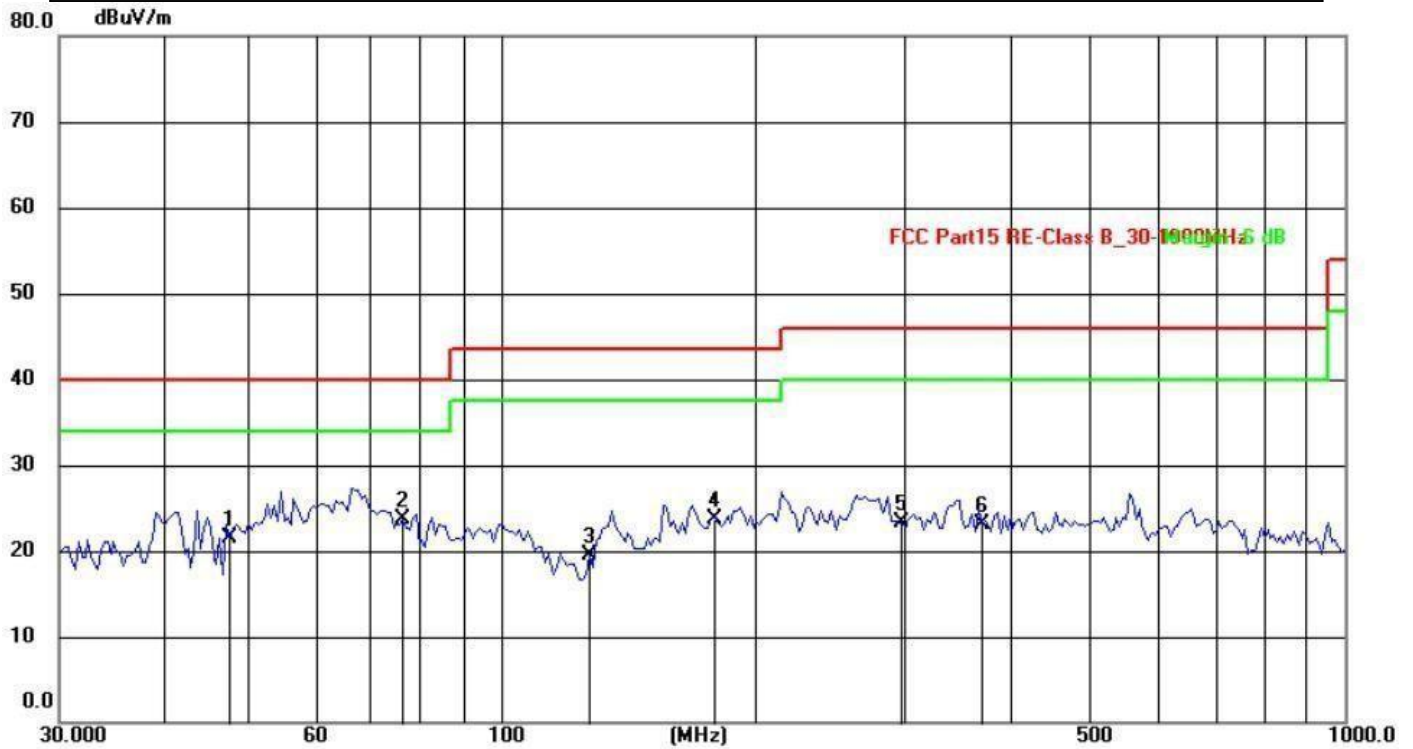
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	54.9309	38.97	-14.14	24.83	40.00	-15.17	QP
2	74.0052	42.91	-17.93	24.98	40.00	-15.02	QP
3	168.7093	44.94	-17.60	27.34	43.50	-16.16	QP
4	346.2015	47.13	-18.80	28.33	46.00	-17.67	QP
5	454.3100	44.34	-15.89	28.45	46.00	-17.55	QP
6	555.7989	41.83	-12.07	29.76	46.00	-16.24	QP

Temperature:	26°C	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Vertical
Test Voltage:	B+D+E:DC12/9V		



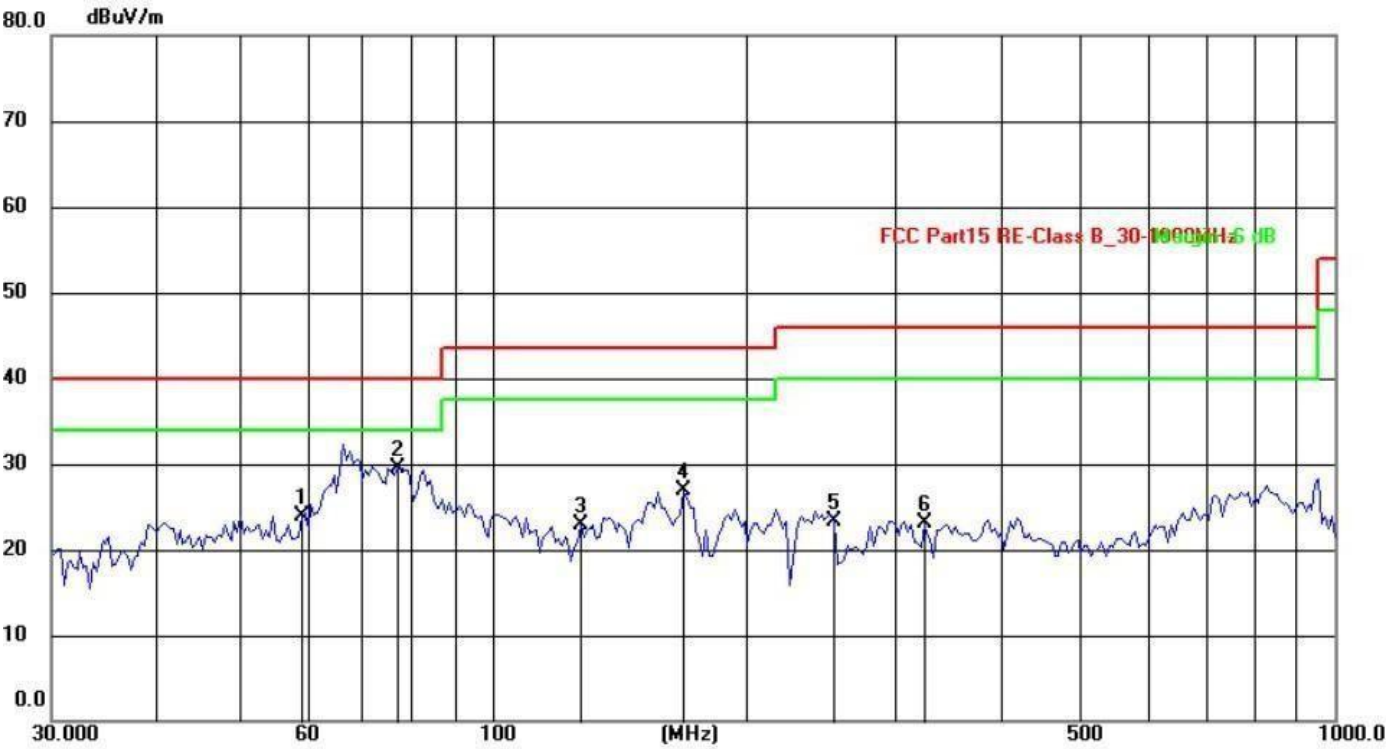
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	59.9637	38.97	-14.24	24.73	40.00	-15.27	QP
2	88.9637	46.65	-20.13	26.52	43.50	-16.98	QP
3	168.7093	45.44	-17.60	27.84	43.50	-15.66	QP
4	295.6648	44.16	-18.37	25.79	46.00	-20.21	QP
5	458.3100	42.82	-15.70	27.12	46.00	-18.88	QP
6	782.3451	37.27	-8.90	28.37	46.00	-17.63	QP

Temperature:	26°C	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Horizontal
Test Voltage:	C+D+E:DC12/9V		



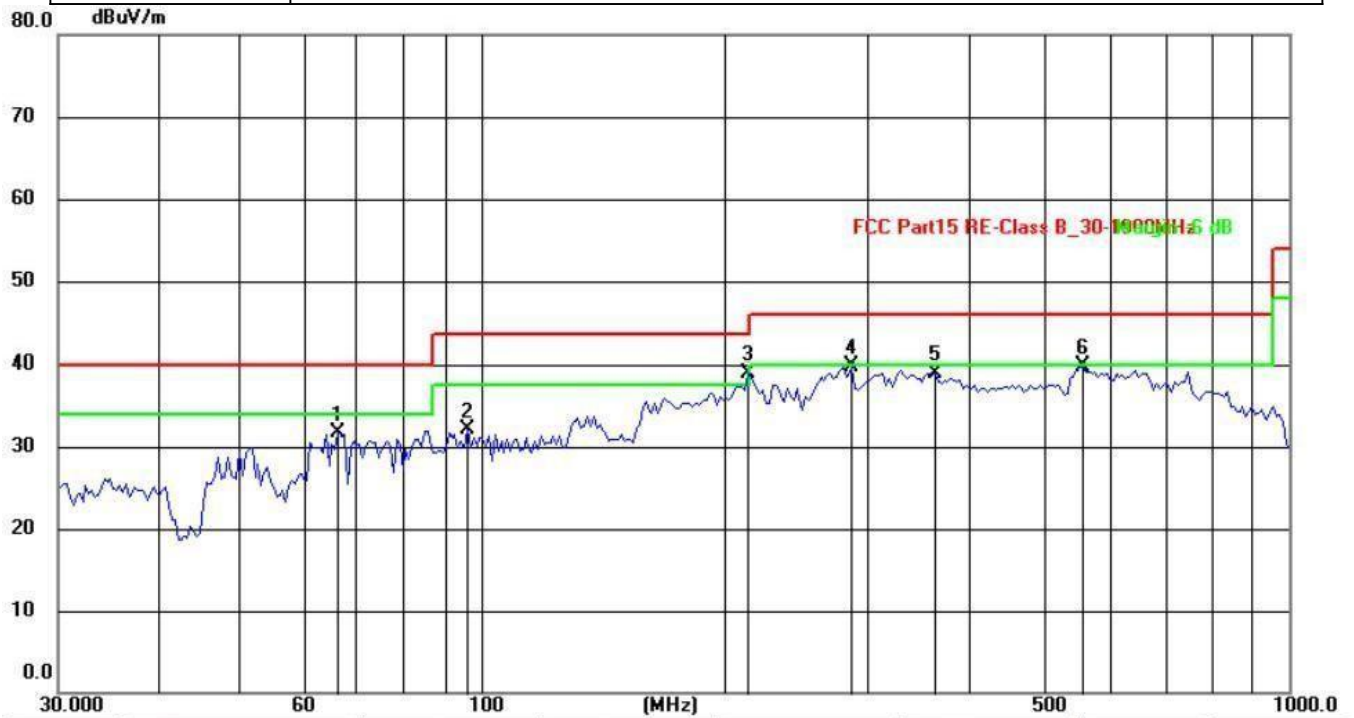
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	66.6156	45.74	-16.00	29.74	40.00	-10.26	QP
2	100.5806	44.89	-19.79	25.10	43.50	-18.40	QP
3	157.2828	43.48	-16.86	26.62	43.50	-16.88	QP
4	248.1165	44.39	-17.46	26.93	46.00	-19.07	QP
5	334.2721	43.01	-18.84	24.17	46.00	-21.83	QP
6	405.3765	42.45	-18.31	24.14	46.00	-21.86	QP

Temperature:	26°C	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Vertical
Test Voltage:	C+D+E:DC12/9V		



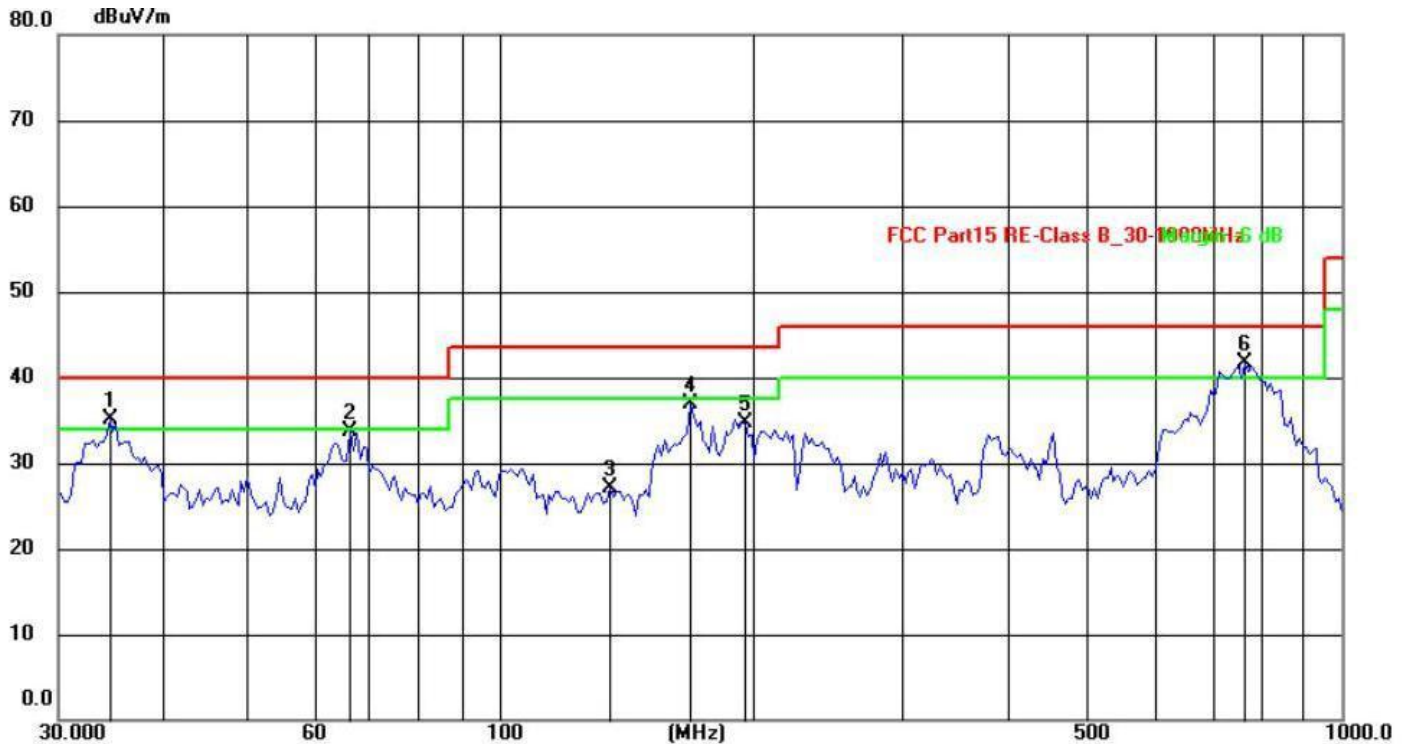
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	66.6156	45.74	-16.00	29.74	40.00	-10.26	QP
2	100.5806	44.89	-19.79	25.10	43.50	-18.40	QP
3	157.2828	43.48	-16.86	26.62	43.50	-16.88	QP
4	248.1165	44.39	-17.46	26.93	46.00	-19.07	QP
5	334.2721	43.01	-18.84	24.17	46.00	-21.83	QP
6	405.3765	42.45	-18.31	24.14	46.00	-21.86	QP

Temperature:	26°C	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Horizontal/ worst data
Test Voltage:	A+B+C+D:DC12/9V		



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	66.6156	47.74	-16.00	31.74	40.00	-8.26	QP
2	96.2672	52.14	-19.96	32.18	43.50	-11.32	QP
3	213.7632	58.06	-19.24	38.82	43.50	-4.68	QP
4	287.9904	57.06	-17.28	39.78	46.00	-6.22	QP
5	364.8987	57.60	-18.72	38.88	46.00	-7.12	QP
6	555.7989	51.83	-12.07	39.76	46.00	-6.24	QP

Temperature:	26°C	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Vertical/worst data
Test Voltage:	A+B+C+D:DC12/9V		



No.	Frequency (MHz)	Reading (dBUV)	Factor (dB/m)	Level (dBUV/m)	Limit (dBUV/m)	Margin (dB)	Detector
1	34.5172	50.09	-14.97	35.12	40.00	-4.88	QP
2	66.6156	49.74	-16.00	33.74	40.00	-6.26	QP
3	135.5061	44.76	-17.66	27.10	43.50	-16.40	QP
4	168.7093	54.44	-17.60	36.84	43.50	-6.66	QP
5	195.8214	54.21	-19.57	34.64	43.50	-8.86	QP
6	768.7481	50.52	-8.88	41.64	46.00	-4.36	QP

Remarks:

1. Final Level =Receiver Read level + Antenna Factor + Cable Loss – Preamplifier Factor
2. The emission levels of other frequencies are very lower than the limit and not show in testreport.

6. BANDWIDTH TEST

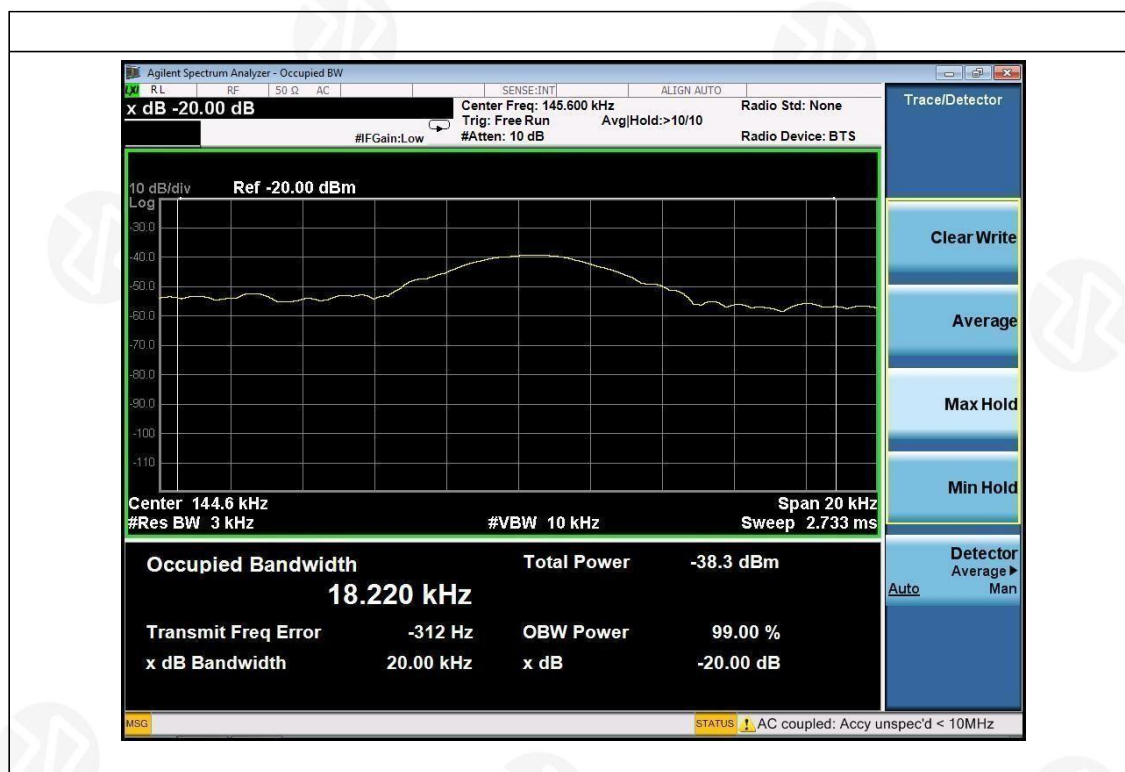
1. Set RBW = 3 kHz.
2. Set the video bandwidth (VBW) $\geq 3 \times$ RBW.
3. Detector = Peak.
4. Trace mode = max hold.
5. Sweep = auto couple.
6. Allow the trace to stabilize.
7. Measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude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

TEST SETUP



Temperature:	26 °C	Relative Humidity:	54%
Pressure:	101kPa		

Frequency (KHz)	20dB bandwidth (KHz)	99% bandwidth (KHz)	Result
144.6	20.00	18.220	Pass



7. TEST SETUP PHOTO

Reference to the appendix I for details.

8. EUT CONSTRUCTIONAL DETAILS

Reference to the appendix II for details.

※※※※※ **END OF REPORT** ※※※※※