

FCC TEST REPORT

FCC ID: 2AGA5-P300

Report No. : SSP24100075-1E

Prepared For : SHENZHEN UGOOD TECHNOLOGY CO., LIMITED

Product Name : Magntic Wireless Power Bank with Watch Charger

Model Name : P300

FCC Rule : FCC Part 15 Subpart C

Date of Issue : 2024-10-31

Prepared By : Shenzhen CCUT Quality Technology Co., Ltd.



Shenzhen CCUT Quality Technology Co., Ltd.

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This test report is limited to the above client company and the product model only. It may not be duplicated
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Test Report Basic Information

Applicant:	SHENZHEN UGOOD TECHNOLOGY CO., LIMITED 302, Building 22, Lianchuang Technology Park, No. 21 Bulan Road, Xia li lang Address of Applicant.....:	Community, Nanwan Street, Longgang District, Shenzhen, China
Manufacturer:	SHENZHEN UGOOD TECHNOLOGY CO., LIMITED 302, Building 22, Lianchuang Technology Park, No. 21 Bulan Road, Xia li lang Address of Manufacturer.....:	Community, Nanwan Street, Longgang District, Shenzhen, China
Product Name:	Magntic Wireless Power Bank with Watch Charger	
Brand Name:	MIABOO, UGOOD	
Main Model:	P300	
Series Models:	PW300, QC300, QC300BK, QC-300BK, QC-300	
Test Standard:	FCC Part 15 Subpart C ANSI C63.10-2013	
Date of Test	2024-10-11 to 2024-10-31	
Test Result:	PASSED	
Tested Engineer	<u>Leonis Cai</u> (Leonis Cai)	
Project Manager:	<u>Lieber Ouyang</u> (Lieber Ouyang)	
Authorized Signatory:	<u>Lahm Peng</u> (Lahm Peng)	
Note : This test report is limited to the above client company and the product model only. It may not be duplicated without prior permitted by Shenzhen CCUT Quality Technology Co., Ltd.. All test data presented in this test report is only applicable to presented test sample.		

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Revision History

Revision	Issue Date	Description	Revised By
V1.0	2024-10-31	Initial Release	Lahm Peng

1. General Information

1.1 Product Information

Product Name:	Magnetic Wireless Power Bank with Watch Charger
Trade Name:	MIABOO, UGOOD
Main Model:	P300
Series Models:	PW300, QC300, QC300BK, QC-300BK, QC-300
Rated Voltage:	Type-C Input: 12V-1.5A, 9V-2A, 5V-3A Type-C Output: 12V-1.67A, 9V-2.22A, 5V-3A USB-A Output: 12V-1.5A, 9V-2A, 5V-4.5A Type-C Cables Input: 12V-1.5A, 9V-2A, 5V-3A Type-C Cables Output: 12V-1.67A, 9V-2.22A, 5V-3A Lightning Cables Output: 12V-1.5A, 9V-2A, 5V-3A Wireless charging: 15W, 10w, 7.5w, 5w Watch Wireless charging: 2.5W
Power Adapter:	-
Battery:	10000mAh (3.85V, 38.5Wh)
Hardware Version:	V1.0
Software Version:	V1.0
Note 1: The test data is gathered from a production sample, provided by the manufacturer.	
Note 2: The color of appearance and model name of series models listed are different from the main model, but the circuit and the electronic construction are the same, declared by the manufacturer.	

Wireless Specification	
Wireless Standard:	Wireless charging
Operating Frequency:	110.5kHz-205kHz, 310kHz-340kHz
Modulation:	ASK
Antenna Gain:	0dBi
Type of Antenna:	Coil Antenna
Type of Device:	☒ Portable Device ☐ Mobile Device ☐ Modular Device

1.2 Test Setup Information

List of Test Modes			
Test Mode	Description		Remark
TM1	Wireless charging 15W		-
TM2	Wireless charging 10W		-
TM3	Wireless charging 7.5W		-
TM4	Wireless charging 5W		-
TM5	Wireless charging 2.5W		-
TM6	Wireless charging 15W+ Wireless charging 2.5W		-
TM7	Wireless charging 10W+ Wireless charging 2.5W		-
TM8	Wireless charging 7.5W+ Wireless charging 2.5W		-
TM9	Wireless charging 5W+ Wireless charging 2.5W		-
TM10	Wireless charging 5W+ Wireless charging 2.5W+ Charging		
TM11	Wireless charging 5W+ Charging		
TM12	Wireless charging 2.5W+ Charging		
Note: All modes have been tested and only the worst mode TM6 and TM10 data is represented in the report.			
List and Details of Auxiliary Cable			
Description	Length (cm)	Shielded/Unshielded	With/Without Ferrite
-	-	-	-
-	-	-	-
List and Details of Auxiliary Equipment			
Description	Manufacturer	Model	Serial Number
Dummy load	YBZ	YBZ-001	N/A
Adapter	HUAWEI	HW-110600C02	JL28L4P2D06114

1.3 Compliance Standards

Compliance Standards	
FCC Part 15 Subpart C	FEDERAL COMMUNICATIONS COMMISSION, RADIO FREQUENCY DEVICES, Intentional Radiators
All measurements contained in this report were conducted with all above standards	
According to standards for test methodology	
FCC Part 15 Subpart C	FEDERAL COMMUNICATIONS COMMISSION, RADIO FREQUENCY DEVICES, Intentional Radiators
ANSI C63.4-2014	American National Standard for Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the range of 9 kHz to 40 GHz.
ANSI C63.10-2013	American National Standard of Procedures for Compliance Testing of Unlicensed Wireless Devices
Maintenance of compliance is the responsibility of the manufacturer or applicant. Any modification of the product, which result is lowering the emission, should be checked to ensure compliance has been maintained.	

1.4 Test Facilities

Laboratory Name:	Shenzhen CCUT Quality Technology Co., Ltd. 1F, Building 35, Changxing Technology Industrial Park, Yutang Street, Guangming District, Shenzhen, Guangdong, China
CNAS Laboratory No.:	L18863
A2LA Certificate No.:	6893.01
FCC Registration No:	583813
ISED Registration No.:	CN0164
All measurement facilities used to collect the measurement data are located at 1F, Building 35, Changxing Technology Industrial Park, Yutang Street, Guangming District, Shenzhen, Guangdong, China.	

1.5 List of Measurement Instruments

Description	Manufacturer	Model	Serial Number	Cal. Date	Due. Date
Conducted Emissions					
AMN	ROHDE&SCHWARZ	ENV216	101097	2024-08-07	2025-08-06
EMI Test Receiver	ROHDE&SCHWARZ	ESPI	100242	2024-08-07	2025-08-06
Radiated Emissions					
EMI Test Receiver	ROHDE&SCHWARZ	ESPI	100154	2024-08-07	2025-08-06
Spectrum Analyzer	KEYSIGHT	N9020A	MY48030972	2024-08-07	2025-08-06
Spectrum Analyzer	ROHDE&SCHWARZ	FSV40-N	101692	2024-08-07	2025-08-06
Amplifier	SCHWARZBECK	BBV 9743B	00251	2024-08-07	2025-08-06
Amplifier	HUABO	YXL0518-2.5-45	--	2024-08-07	2025-08-06
Amplifier	COM-MW	DLAN-18G-4G-02	10229104	2024-08-07	2025-08-06
Loop Antenna	DAZE	ZN30900C	21104	2024-08-03	2025-08-02
Broadband Antenna	SCHWARZBECK	VULB 9168	01320	2024-08-03	2025-08-02
Horn Antenna	SCHWARZBECK	BBHA 9120D	02553	2024-08-03	2025-08-02
Horn Antenna	COM-MW	ZLB7-18-40G-950	12221225	2024-08-03	2025-08-02
Conducted RF Testing					
RF Test System	MWRFTest	MW100-RFCB	220418SQS-37	2024-08-07	2025-08-06
Spectrum Analyzer	KEYSIGHT	N9020A	ATO-90521	2024-08-07	2025-08-06

1.6 Measurement Uncertainty

Test Item	Conditions	Uncertainty
Conducted Emissions	9kHz ~ 30MHz	±1.64 dB
Radiated Emissions	9kHz ~ 30MHz	±2.88 dB
	30MHz ~ 1GHz	±3.32 dB
	1GHz ~ 18GHz	±3.50 dB
	18GHz ~ 40GHz	±3.66 dB
Occupied Bandwidth	9kHz ~ 26GHz	±4.0 %

2. Summary of Test Results

FCC Rule	Description of Test Item	Result
FCC Part 15.203	Antenna Requirement	Passed
FCC Part 15.207	Conducted Emissions	Passed
FCC Part 15.209	Radiated Emissions	Passed
FCC Part 15.215(c)	Occupied Bandwidth	Passed
Passed: The EUT complies with the essential requirements in the standard Failed: The EUT does not comply with the essential requirements in the standard N/A: Not applicable		

3. Antenna Requirement

3.1 Standard and Limit

According to FCC Part 15.203, 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 shall be considered sufficient to comply with the provisions of this section.

3.2 Test Result

This product has an coil antenna, fulfill the requirement of this section.

4. Conducted Emissions

4.1 Standard and Limit

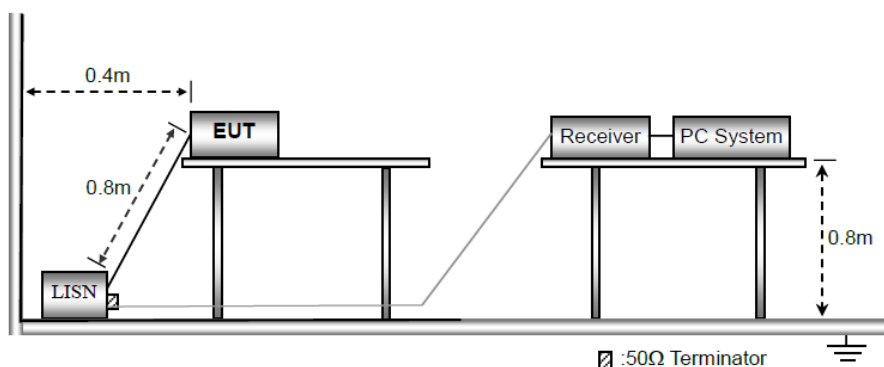
According to the rule FCC Part 15.207, Conducted emissions limit, the limit for a wireless device as below:

Frequency of Emission (MHz)	Conducted emissions (dBuV)	
	Quasi-peak	Average
0.15-0.5	66 to 56	56 to 46
0.5-5	56	46
5-30	60	50

Note 1: Decreases with the logarithm of the frequency in the range 0.15 MHz to 0.5 MHz
 Note 2: The lower limit applies at the band edges

4.2 Test Procedure

Test is conducting under the description of ANSI C63.10 - 2013 section 6.2.



Test Setup Block Diagram

a) 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.

b) The following is the setting of the receiver

Attenuation: 10dB

Start Frequency: 0.15MHz

Stop Frequency: 30MHz

IF Bandwidth: 9kHz

c) 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 equipment powered from additional LISN(s). The LISN provide 50 Ohm/ 50uH of coupling impedance for the measuring instrument.

d) 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.

e) 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.

f) LISN is at least 80 cm from nearest part of EUT chassis.

g) For the actual test configuration, please refer to the related Item - photographs of the test setup.

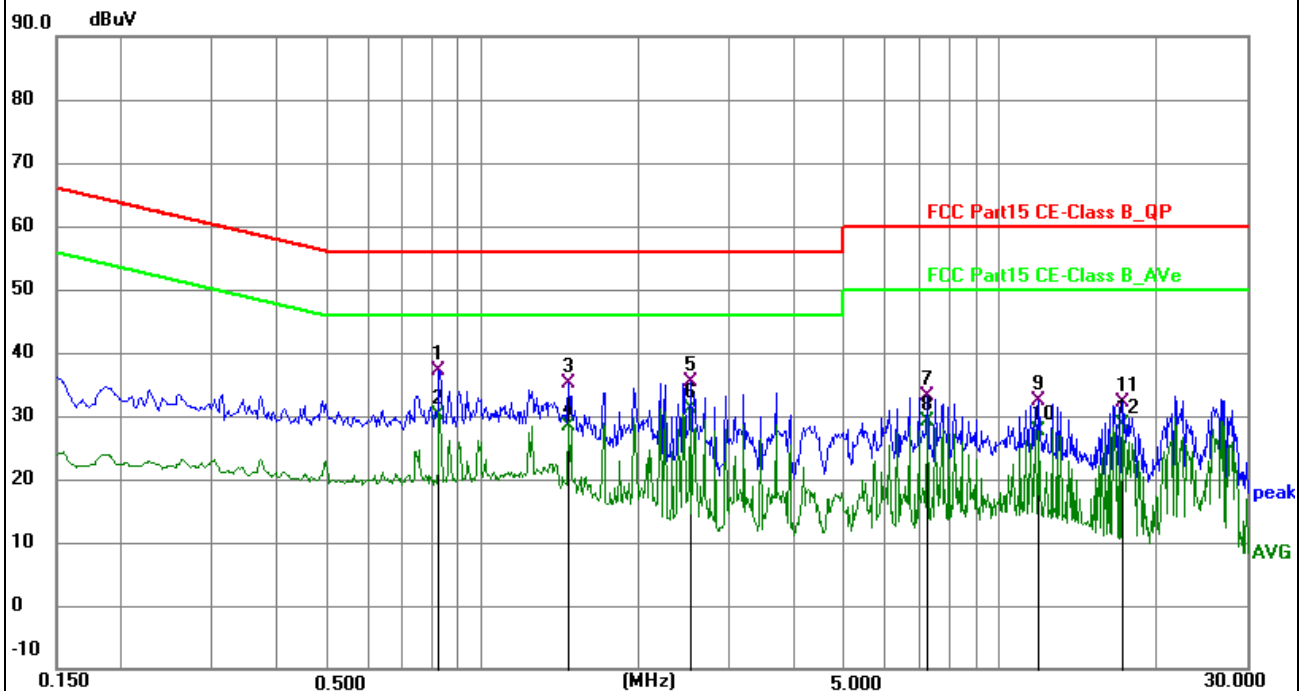
4.3 Test Data and Results

Based on all tested mode data, the EUT complied with the FCC Part 15.207 standard limit for a wireless device, and with the worst case TM10 as below:

Remark: Level = Reading + Factor, Margin = Level - Limit

Test Plots and Data of Conducted Emissions

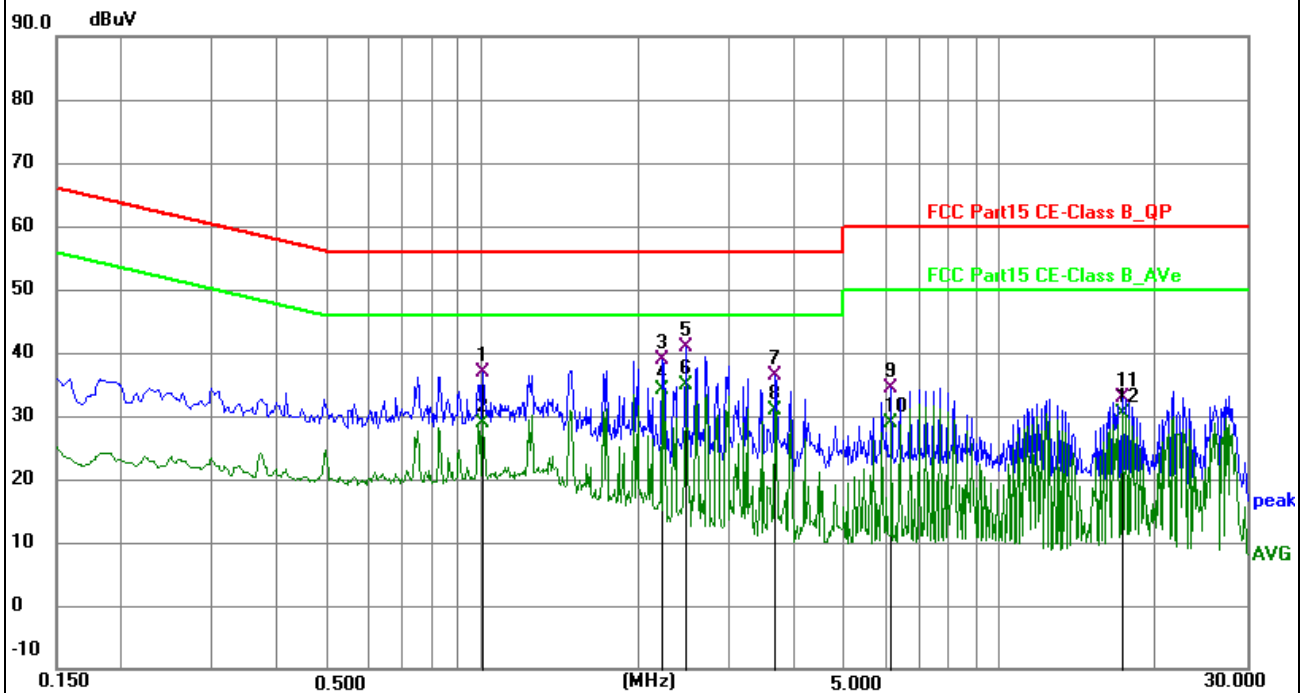
Tested Mode:	TM10
Test Voltage:	AC 120V/60Hz
Test Power Line:	Neutral
Remark:	With USB charging



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F	Remark
1	0.8250	27.79	9.41	37.20	56.00	-18.80	QP	P	
2	0.8250	20.61	9.41	30.02	46.00	-15.98	AVG	P	
3	1.4685	25.64	9.44	35.08	56.00	-20.92	QP	P	
4	1.4685	19.04	9.44	28.48	46.00	-17.52	AVG	P	
5	2.5215	25.97	9.48	35.45	56.00	-20.55	QP	P	
6 *	2.5215	21.71	9.48	31.19	46.00	-14.81	AVG	P	
7	7.2240	23.61	9.57	33.18	60.00	-26.82	QP	P	
8	7.2240	19.56	9.57	29.13	50.00	-20.87	AVG	P	
9	11.9310	22.80	9.54	32.34	60.00	-27.66	QP	P	
10	11.9310	18.03	9.54	27.57	50.00	-22.43	AVG	P	
11	17.2500	22.30	9.73	32.03	60.00	-27.97	QP	P	
12	17.2500	18.93	9.73	28.66	50.00	-21.34	AVG	P	

Test Plots and Data of Conducted Emissions

Tested Mode:	TM10
Test Voltage:	AC 120V/60Hz
Test Power Line:	Live
Remark:	With USB charging



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F	Remark
1	1.0005	27.20	9.62	36.82	56.00	-19.18	QP	P	
2	1.0005	19.32	9.62	28.94	46.00	-17.06	AVG	P	
3	2.2200	29.16	9.66	38.82	56.00	-17.18	QP	P	
4	2.2200	24.51	9.66	34.17	46.00	-11.83	AVG	P	
5	2.4810	31.18	9.68	40.86	56.00	-15.14	QP	P	
6 *	2.4810	25.16	9.68	34.84	46.00	-11.16	AVG	P	
7	3.6780	26.71	9.72	36.43	56.00	-19.57	QP	P	
8	3.6780	21.26	9.72	30.98	46.00	-15.02	AVG	P	
9	6.1755	24.56	9.76	34.32	60.00	-25.68	QP	P	
10	6.1755	19.20	9.76	28.96	50.00	-21.04	AVG	P	
11	17.2500	23.12	9.87	32.99	60.00	-27.01	QP	P	
12	17.2500	20.57	9.87	30.44	50.00	-19.56	AVG	P	

5. Radiated Emissions

5.1 Standard and Limit

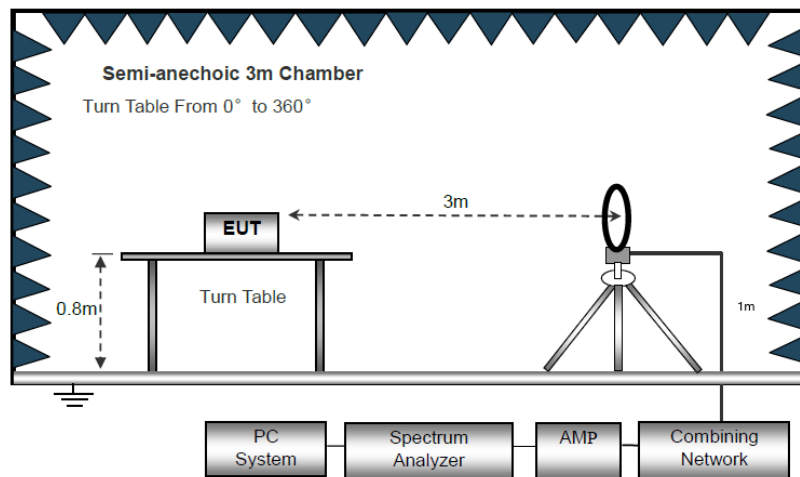
According to the rule FCC Part 15.209, Radiated emission limit for a wireless device as below:

Frequency of Emission (MHz)	Field Strength (micorvolts/meter)	Measurement Distance (meters)
0.009~0.490	2400/F(kHz)	300
0.490~1.705	24000/F(kHz)	30
1.705~30.0	30	30
30~88	100	3
88~216	150	3
216~960	200	3
Above 960	500	3
Note: The more stringent limit applies at transition frequencies.		

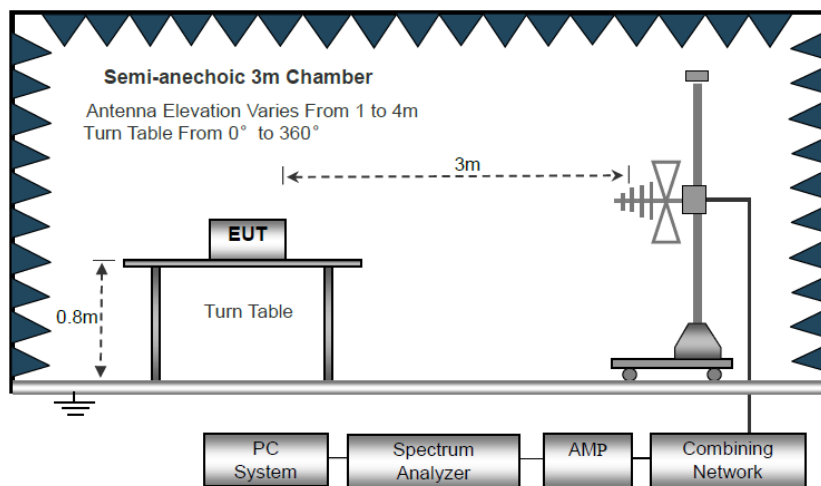
Note: Spurious Radiated Emissions measurements starting below or at the lowest crystal frequency.

5.2 Test Procedure

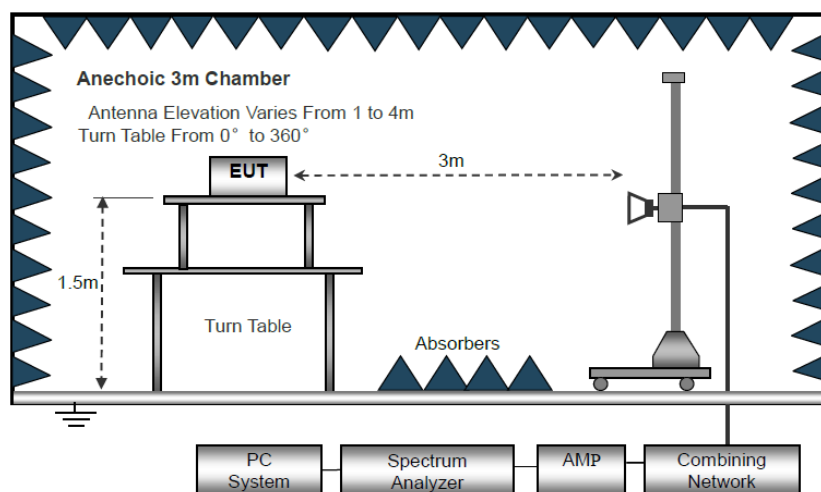
Test is conducting under the description of ANSI C63.10 - 2013 section 6.3 to 6.6.



Block Diagram of Radiated Emission Below 30MHz



Block Diagram of Radiated Emission From 30MHz to 1GHz



Block Diagram of Radiated Emission Above 1GHz

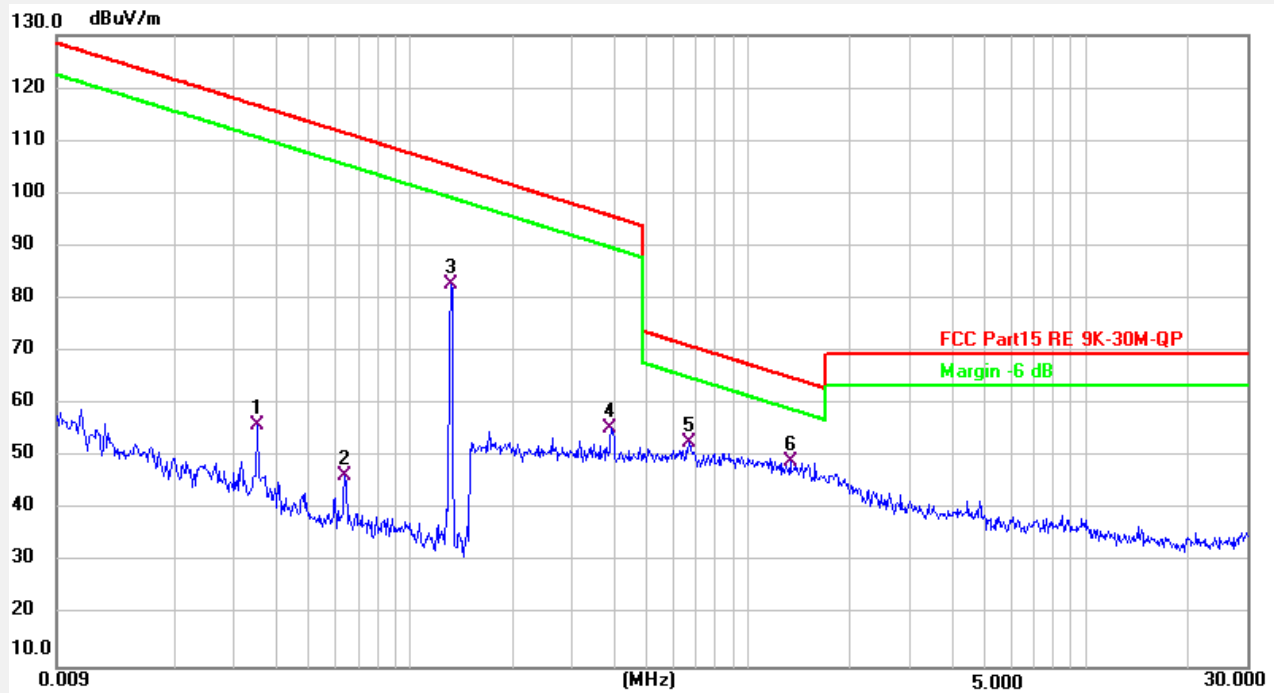
- a) The EUT is placed on a turntable, which is 0.8m above ground plane for test frequency range below 1GHz, and 1.5m above ground plane for test frequency range above 1GHz.
- b) EUT is set 3m away from the receiving antenna, which is varied from 1m to 4m to find out the highest emissions.
- c) Use the following spectrum analyzer settings:
Span = wide enough to fully capture the emission being measured
RBW = 1 MHz for $f \geq 1\text{GHz}$, 100 kHz for $f < 1\text{GHz}$, 10kHz for $f < 30\text{MHz}$
VBW $\geq$ RBW, Sweep = auto
Detector function = peak
Trace = max hold
- d) Follow the guidelines in ANSI C63.4-2014 with respect to maximizing the emission by rotating the EUT, adjusting the measurement antenna height and polarization, etc. The peak reading of the emission, after being corrected by the antenna factor, cable loss, pre-amp gain, etc., is the peak field strength, submit this data. Each emission was to be maximized by changing the polarization of receiving antenna both horizontal and vertical.
- e) The peak level, once corrected, must comply with the limit specified in Section 15.209. Set the RBW = 1MHz, VBW = 10Hz, Detector = PK for AV value, while maintaining all of the other instrument settings.
- f) For the actual test configuration, please refer to the related item - EUT test photos.

5.3 Test Data and Results

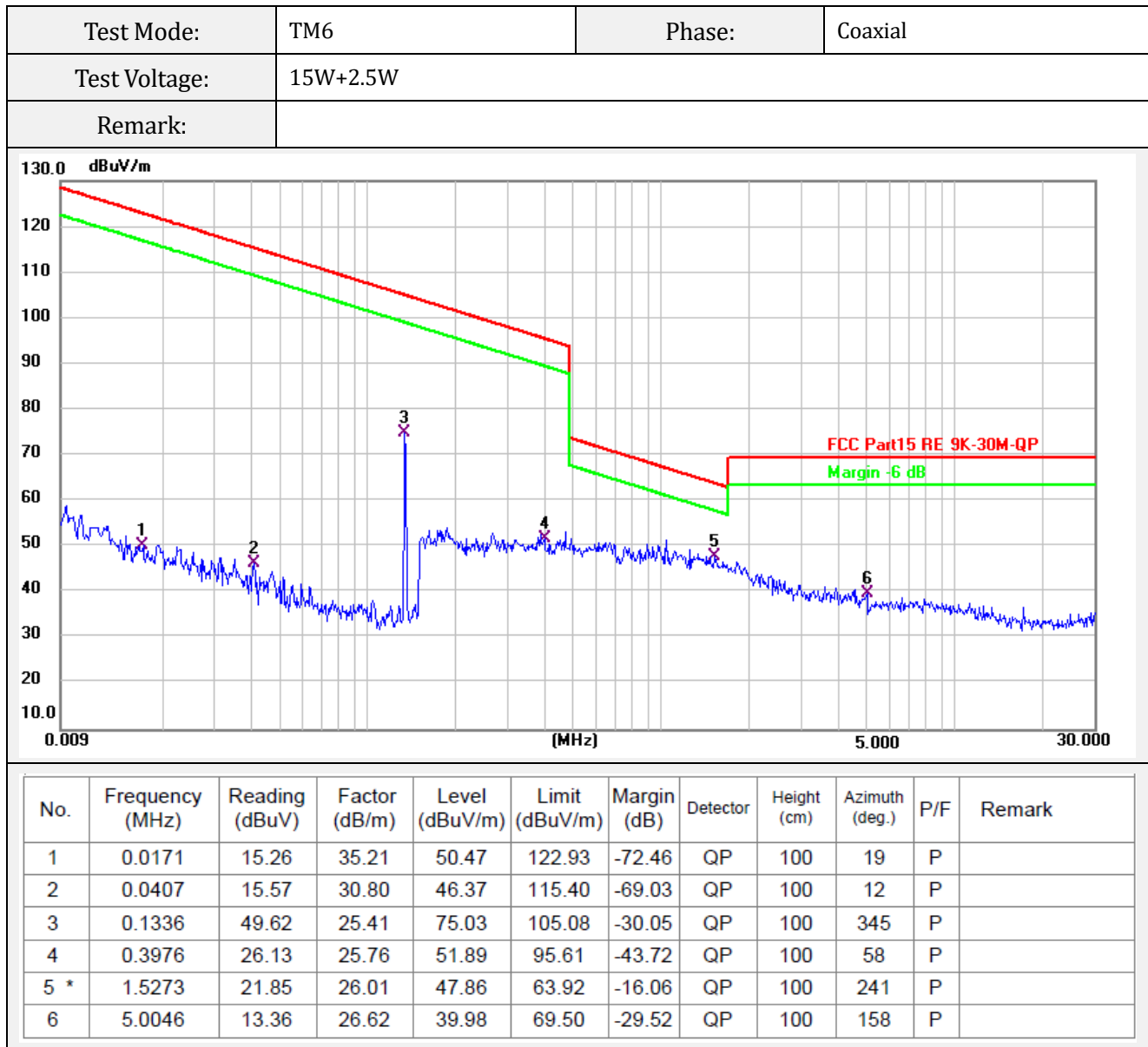
Based on all mode tested data, the EUT complied with the FCC Part 15.209 standard limit for a wireless device, and with the worst case TM6 and TM10 as below:

Test Data of Radiated Emissions from 9kHz to 30MHz

Test Mode:	TM6	Phase:	Coplaner
Test Voltage:	15W+2.5W		
Remark:			

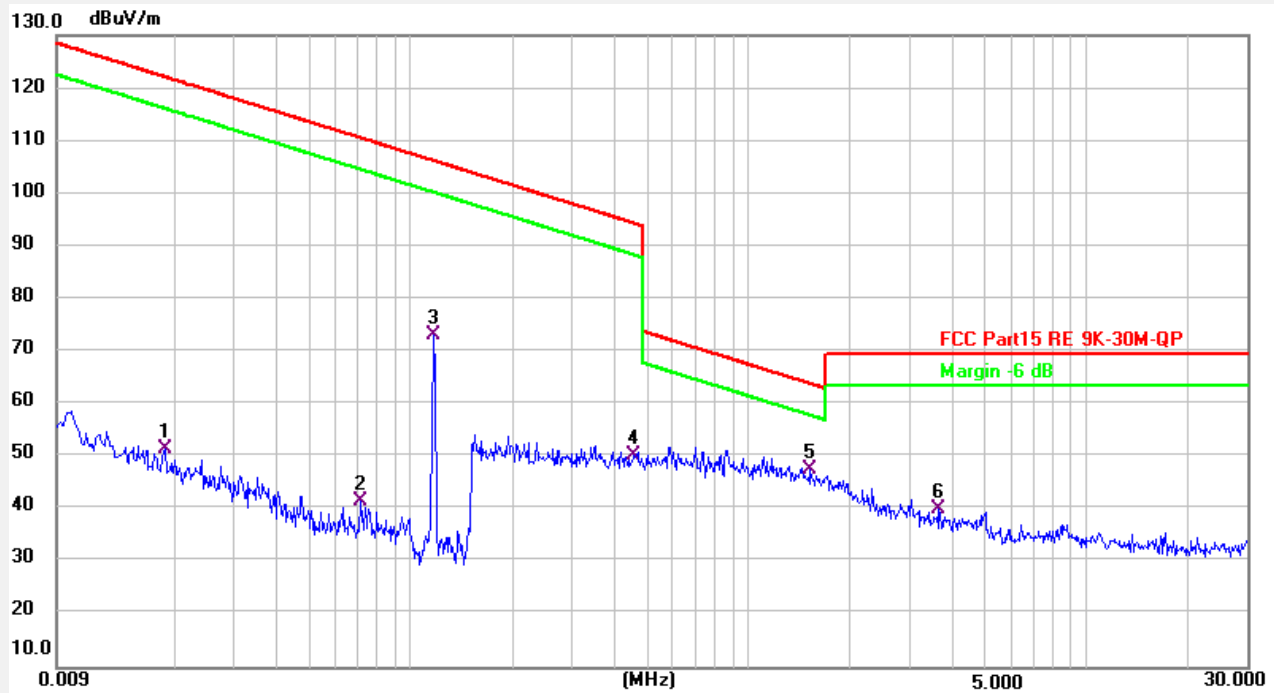


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	0.0352	23.54	32.37	55.91	116.66	-60.75	QP	150	221	P	
2	0.0640	19.73	26.83	46.56	111.47	-64.91	QP	150	213	P	
3	0.1317	57.37	25.37	82.74	105.21	-22.47	QP	150	360	P	
4	0.3933	29.56	25.76	55.32	95.71	-40.39	QP	150	165	P	
5	0.6645	26.98	25.71	52.69	71.15	-18.46	QP	150	59	P	
6 *	1.3237	23.30	25.97	49.27	65.16	-15.89	QP	150	289	P	

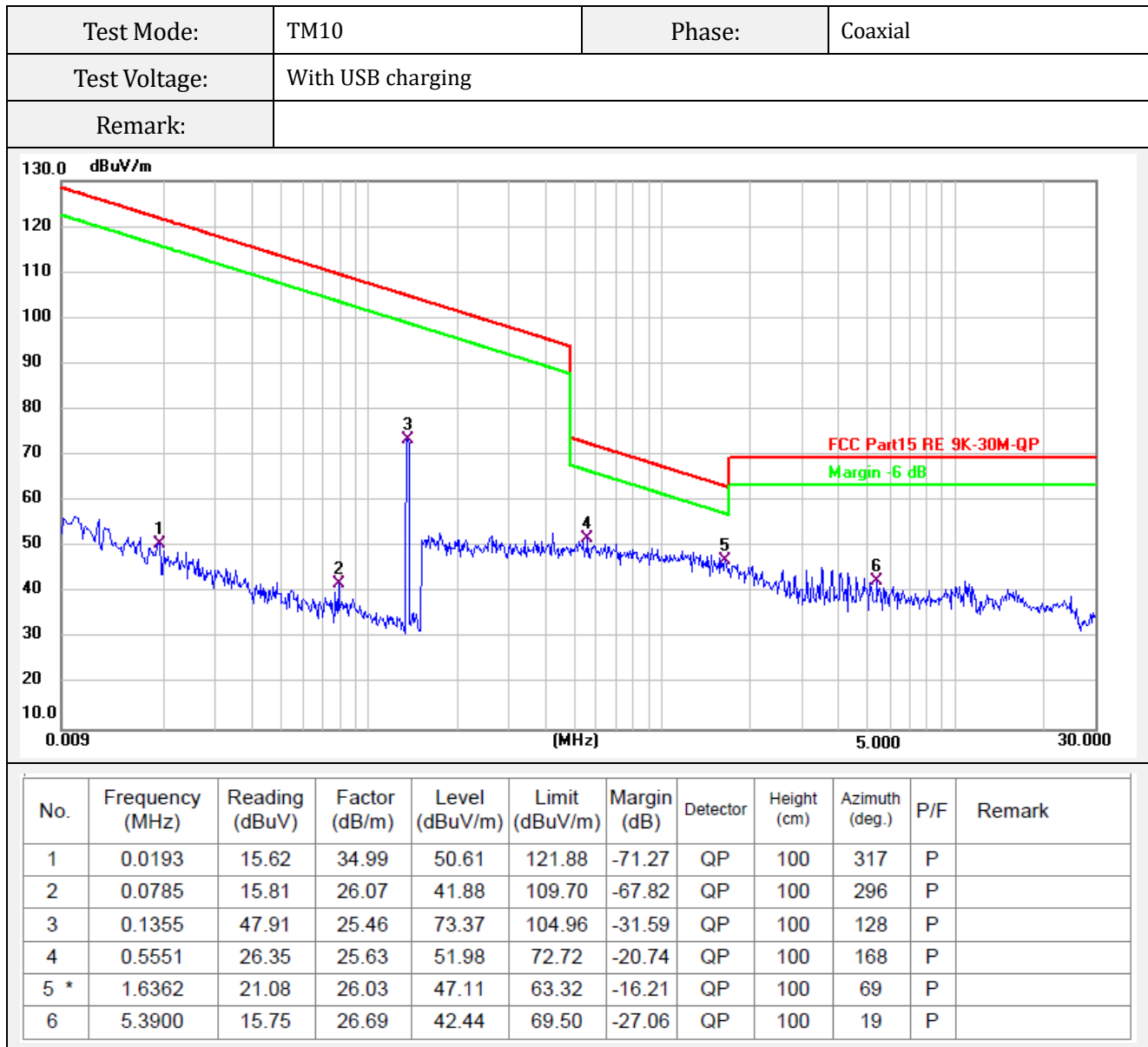


Test Data of Radiated Emissions from 9kHz to 30MHz

Test Mode:	TM10	Phase:	Coplaner
Test Voltage:	With USB charging		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	0.0187	16.43	35.04	51.47	122.15	-70.68	QP	100	1	P	
2	0.0710	15.33	26.23	41.56	110.57	-69.01	QP	100	318	P	
3	0.1174	47.49	25.52	73.01	106.20	-33.19	QP	100	296	P	
4	0.4587	24.72	25.68	50.40	94.37	-43.97	QP	100	168	P	
5 *	1.5273	21.53	26.01	47.54	63.92	-16.38	QP	100	96	P	
6	3.6417	13.72	26.38	40.10	69.50	-29.40	QP	100	16	P	



Note:

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

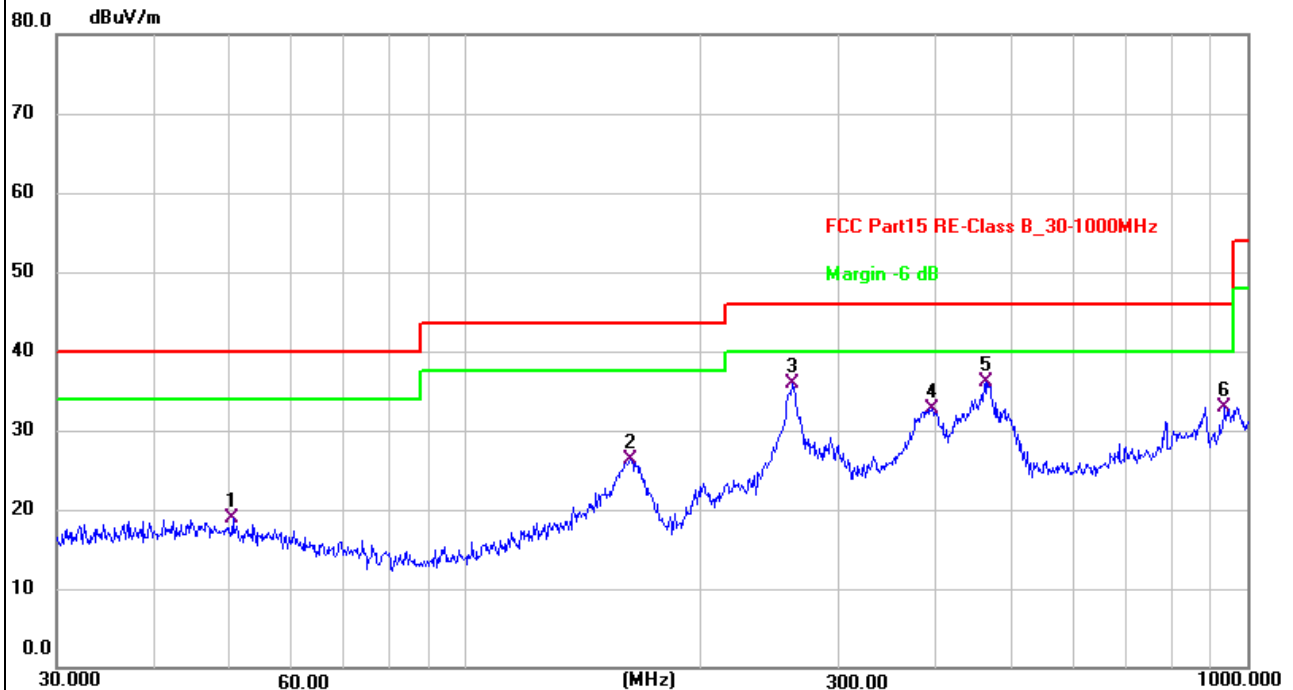
Limit dBuV/m @3m = Limit dBuV/m @300m+ 80

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

Margin = Reading - Limit.

Test Plots and Data of Radiated Emissions from 30MHz to 1GHz

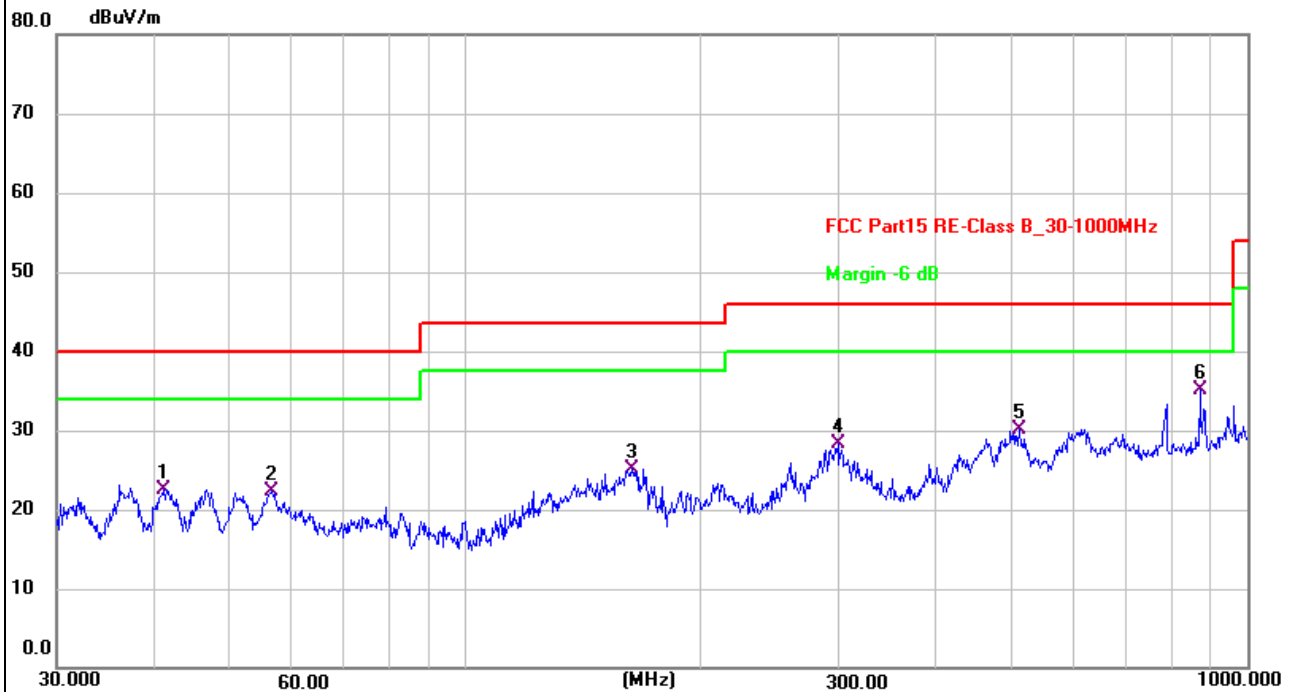
Tested Mode:	TM6
Test Antenna Polarization:	Horizontal
Remark:	



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	50.4089	27.36	-8.46	18.90	40.00	-21.10	QP	100	245	P	
2	162.6106	34.31	-8.10	26.21	43.50	-17.29	QP	100	354	P	
3	261.9753	45.37	-9.54	35.83	46.00	-10.17	QP	100	162	P	
4	394.8545	38.45	-5.74	32.71	46.00	-13.29	QP	100	285	P	
5 *	462.3455	40.31	-4.21	36.10	46.00	-9.90	QP	100	25	P	
6	935.5463	29.93	2.94	32.87	46.00	-13.13	QP	100	80	P	

Test Plots and Data of Radiated Emissions from 30MHz to 1GHz

Tested Mode:	TM6
Test Antenna Polarization:	Vertical
Remark:	



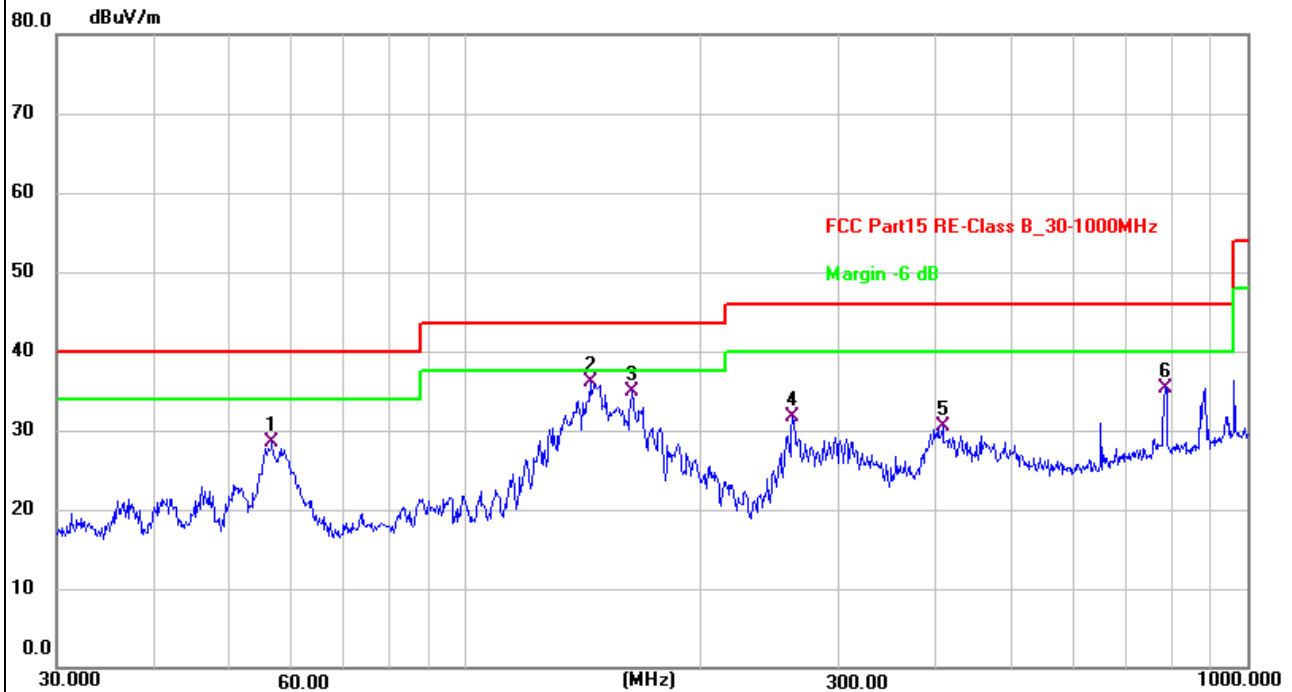
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	41.1320	30.77	-8.29	22.48	40.00	-17.52	QP	100	266	P	
2	56.5929	31.72	-9.41	22.31	40.00	-17.69	QP	100	35	P	
3	163.1818	33.24	-8.16	25.08	43.50	-18.42	QP	100	144	P	
4	299.3158	36.47	-8.08	28.39	46.00	-17.61	QP	100	144	P	
5	510.0436	33.28	-3.17	30.11	46.00	-15.89	QP	100	348	P	
6 *	869.1302	33.08	1.95	35.03	46.00	-10.97	QP	100	321	P	

Test Plots and Data of Radiated Emissions from 30MHz to 1GHz

Tested Mode: TM10

Test Antenna Polarization: Horizontal

Remark:



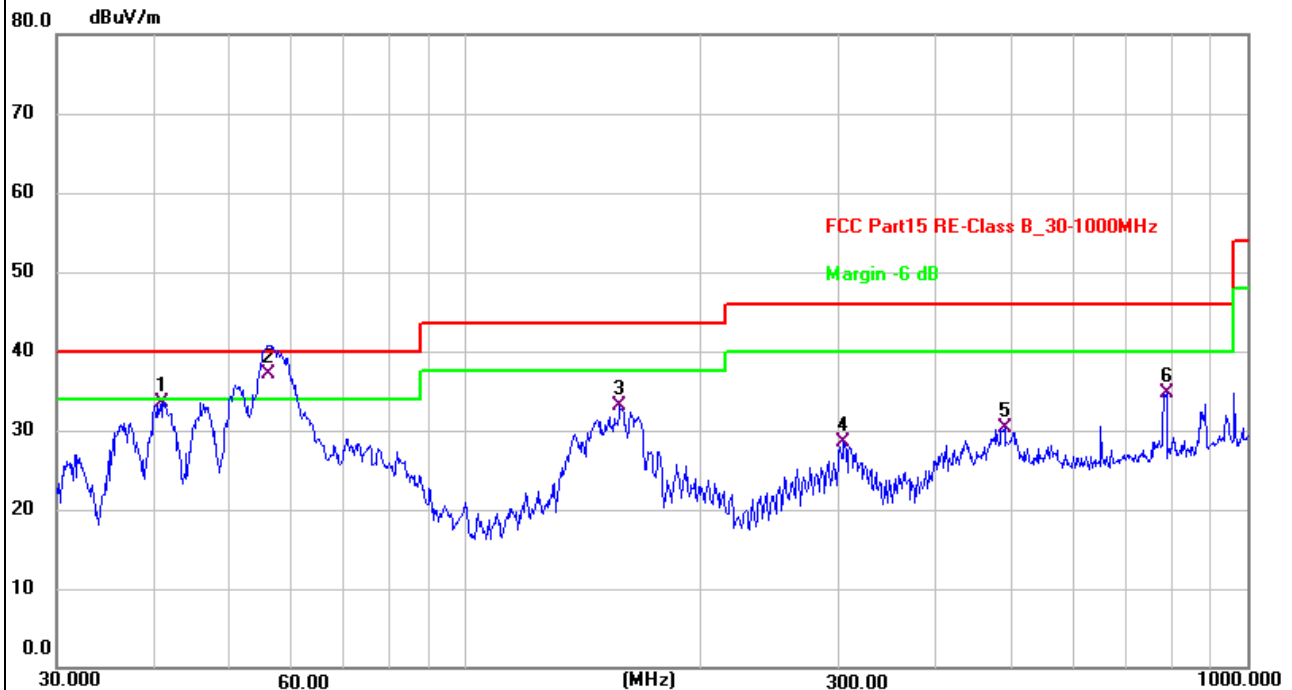
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	56.5929	37.82	-9.41	28.41	40.00	-11.59	QP	200	237	P	
2 *	144.3348	44.19	-8.01	36.18	43.50	-7.32	QP	200	349	P	
3	163.1818	42.99	-8.16	34.83	43.50	-8.67	QP	200	1	P	
4	261.9753	41.15	-9.54	31.61	46.00	-14.39	QP	100	93	P	
5	407.5145	35.93	-5.42	30.51	46.00	-15.49	QP	100	219	P	
6	785.0935	34.06	1.33	35.39	46.00	-10.61	QP	100	12	P	

Test Plots and Data of Radiated Emissions from 30MHz to 1GHz

Tested Mode: TM10

Test Antenna Polarization: Vertical

Remark:



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	40.9881	41.86	-8.29	33.57	40.00	-6.43	QP	100	348	P	
2 *	56.0707	46.49	-9.33	37.16	40.00	-2.84	QP	100	99	P	
3	157.5588	40.87	-7.84	33.03	43.50	-10.47	QP	100	98	P	
4	304.6099	36.36	-7.86	28.50	46.00	-17.50	QP	100	140	P	
5	489.0269	33.75	-3.54	30.21	46.00	-15.79	QP	100	16	P	
6	787.8513	33.36	1.36	34.72	46.00	-11.28	QP	100	211	P	

Note 1: this EUT was tested in 3 orthogonal positions and the worst case position data was reported.

Note 2: Testing is carried out with frequency rang 9kHz to the tenth harmonics. The measurements greater than 20dB below the limit from 9kHz to 30MHz.

Note 3: For 9kHz-30MHz, Distance extrapolation factor = $40 \log (\text{specific distance}/\text{test distance})(\text{dB})$;

Limit line = specific limits (dBuV) + distance extrapolation factor.

Note 4: Level = Reading + Factor, Margin = Level – Limit.

6. Occupied Bandwidth

6.1 Standard and Limit

According to 15.215 (c), intentional radiators operating under the alternative provisions to the general emission limits, as contained in §§15.217 through 15.257 and in Subpart E of this part, must be designed to ensure that the 20 dB bandwidth of the emission, or whatever bandwidth may otherwise be specified in the specific rule section under which the equipment operates, is contained within the frequency band designated in the rule section under which the equipment is operated. The requirement to contain the designated bandwidth of the emission within the specified frequency band includes the effects from frequency sweeping, frequency hopping and other modulation techniques that may be employed as well as the frequency stability of the transmitter over expected variations in temperature and supply voltage. If a frequency stability is not specified in the regulations, it is recommended that the fundamental emission be kept within at least the central 80% of the permitted band in order to minimize the possibility of out-of-band operation.

6.2 Test Procedure

According to the ANSI 63.10-2013, section 6.9, the emission bandwidth test method as follows.

- 1) Remove the antenna from the EUT and connect to the spectrum analyzer via a low loss RF cable.
 - 2) Set the spectrum analyzer to any one measured frequency within its operating range.
 - 3) Set RBW = 1% of the 20 dB bandwidth, VBW = RBW.
 - 4) Set Sweep = Auto, Detector function = peak, Trace = max hold.
 - 5) Set a reference level on the measuring instrument equal to the highest peak value.
 - 6) Measure the frequency difference of two frequencies that were attenuated 20dB from the reference level.
- Record the frequency difference as the emission bandwidth.

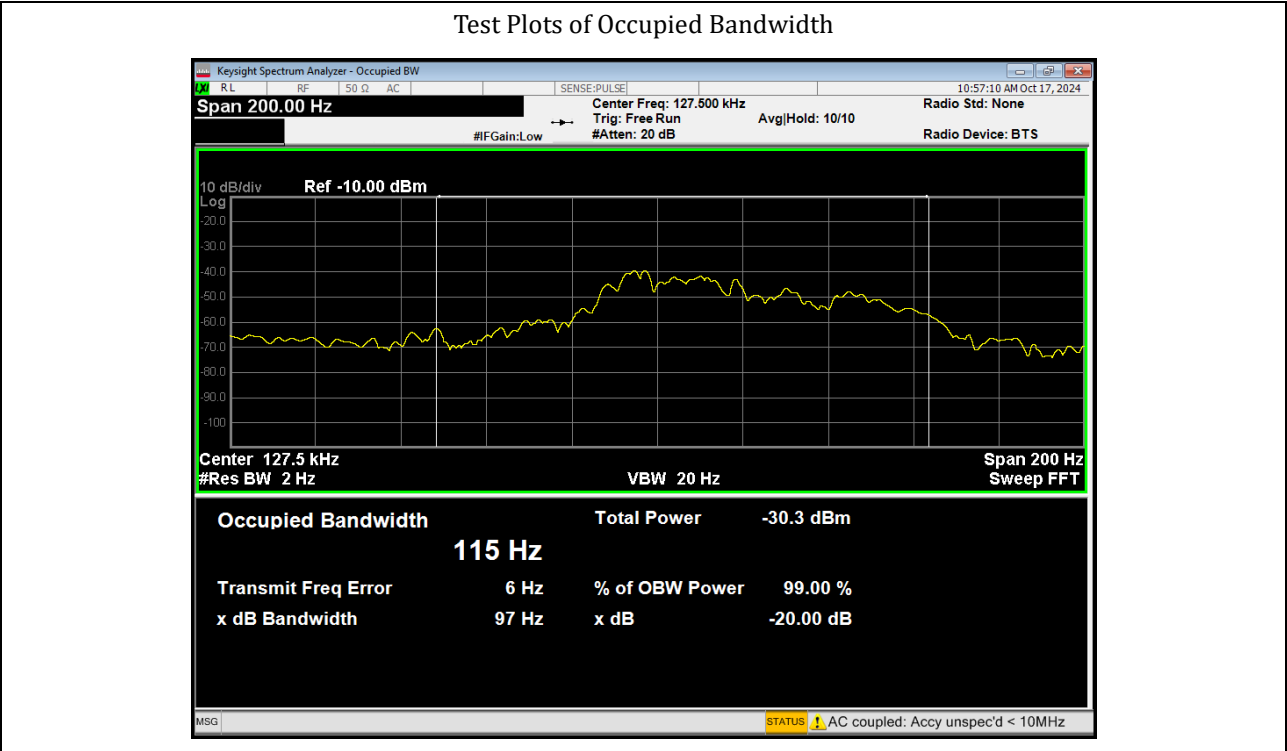
All the trace to stabilize, use the marker-to-peak function to set the marker to the peak of the emission, use the marker-delta function to measure and record the 20dB down and 99% bandwidth of the emission.



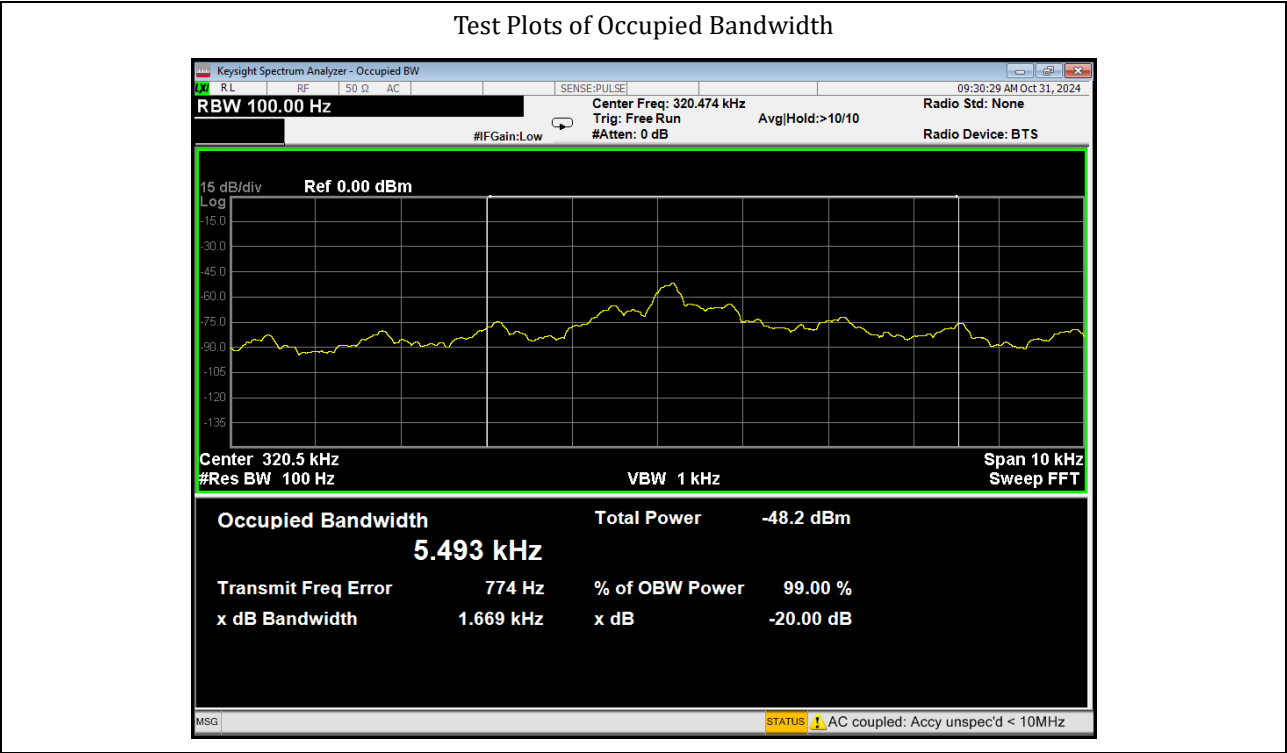
Test Setup Block Diagram

6.3 Test Data and Results

Test Frequency	20dB Bandwidth	99% Bandwidth
127.5kHz	97Hz	115Hz



Test Frequency	20dB Bandwidth	99% Bandwidth
320.5kHz	1.669kHz	5.493kHz



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