

Test Report

Report No. : MTi260106023-0207E1
Date of issue : 2026-03-23
Applicant : Shenzhen Mgctech Co., Ltd.
Product : Wireless Power Bank
Model(s) : GT100W, GT100CW, GT100DW, WPB10Q22,
30270, 30271, 32362, 32363
FCC ID : 2AVSB-GT100W

Shenzhen Microtest Co., Ltd.

TEST REPORT

Report No.: MTi260106023-0207E1

Table of contents

1	General Description	4
1.1	Description of the EUT	4
1.2	Description of test modes	4
1.3	Environmental Conditions	5
1.4	Description of support units	5
1.5	Measurement uncertainty	5
2	Summary of Test Result	6
3	Test Facilities and accreditations	7
3.1	Test laboratory	7
4	List of test equipment	8
5	Evaluation Results (Evaluation)	10
5.1	Antenna requirement	10
6	Radio Spectrum Matter Test Results (RF)	11
6.1	Conducted Emission at AC power line	11
6.2	20dB Occupied Bandwidth	14
6.3	Emissions in frequency bands (below 30MHz)	18
6.4	Emissions in frequency bands (30MHz - 1GHz)	23
	Photographs of the test setup	31
	Photographs of the EUT	32

TEST REPORT

Report No.: MTi260106023-0207E1

Test Result Certification		
Applicant	Shenzhen Mgctech Co., Ltd.	
Applicant Address	401, Bldg. 14, No. 48-12, Fuchengao Rd, Pinghu Street, Longgang District, Shenzhen, China.	
Manufacturer	Shenzhen Mgctech Co., Ltd.	
Manufacturer Address	201, Bldg. C, No.12, Fusheng Road Pinghu Fuchengao Street, Longgang District, Shenzhen, China .518111.	
Product description		
Product name	Wireless Power Bank	
Trademark	N/A	
Model name	GT100W	
Series Model(s)	GT100CW, GT100DW, WPB10Q22, 30270, 30271, 32362, 32363	
Standards	47 CFR Part 15C	
Test Method	ANSI C63.10-2020+COR 1-2023	
Testing Information		
Date of test	2026-01-14 to 2026-01-15	
Test result	Pass	
Prepared by:	Letter Lan	<i>Letter. Lan.</i>
Reviewed by:	David Lee	<i>David. Lee</i>
Approved by:	Lewis Lian	<i>Lewis Lian</i>

TEST REPORT

Report No.: MTi260106023-0207E1

1 General Description

1.1 Description of the EUT

Product name:	Wireless Power Bank
Model name:	GT100W
Series Model(s):	GT100CW, GT100DW, WPB10Q22, 30270, 30271, 32362, 32363
Model difference:	The GT100W and its derivative models (WPB10Q22, 30270, 30271) are equipped with dual interfaces of Type-C and Lightning cables. The GT100CW is only provided with one Type-C cable. The GT100DW, 32362, and 32363 are equipped with two Type-C cables. The wireless modules of all these models are configured identically.
Electrical rating:	Input: Type-C: PD 5V/3A 9V/3A 12V/2.5A 15V/2A 20V/1.5A 30w(Max) Type-C cable: PD 5V/3A 9V/3A 12V/2.5A 15V/2A 20V/1.5A 30w(Max) Output: Type-C: PD 5V/3A 9V/3A 12V/3A 15V/3A 20V/2.25A 45w(Max) Type-C cable: PD 5V/3A 9V/3A 12V/3A 15V/3A 20V/2.25A 45w(Max) Wireless Output: 5W, 7.5W, 10W, 15W, 25W Capacity: 10000mAh(5000mAh*2)Power:5000mAh 7.7Vdc/38.5Wh
Accessories:	N/A
Hardware version:	V1.0
Software version:	V1.0
Test sample(s) number:	MTi260106023-02-R001(Model: GT100W) MTi260106023-02-R002(Model: GT100CW) MTi260106023-02-R003(Model: GT100DW)
RF specification	
Operating frequency range:	115-205kHz: 5W, 7.5W, 10W 360kHz: 25W 15W
Modulation type:	ASK
Antenna(s) type:	Coil

1.2 Description of test modes

No.	Emission test modes
Mode1	Charging+Wireless Output(5W)
Mode2	Charging+Wireless Output(7.5W)
Mode3	Wireless Output(5W)
Mode4	Wireless Output(7.5W)
Mode5	Wireless Output(10W)
Mode6	Wireless Output(15W)
Mode7	Wireless Output(25W)
Mode8	Stand by

TEST REPORT

Report No.: MTi260106023-0207E1

1.3 Environmental Conditions

During the measurement the environmental conditions were within the listed ranges:

Temperature:	15°C ~ 35°C
Humidity:	20% RH ~ 75% RH
Atmospheric pressure:	98 kPa ~ 101 kPa

1.4 Description of support units

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.

Support equipment list

Description	Model	Serial No.	Manufacturer
HUAWEI QUICK CHARGE(65W)	HW-200325CP1	FL8606P8500764	HUAWEI
wireless charging load	YBZ3.0	/	YBZ

Support cable list

Description	Length (m)	From	To
/	/	/	/

1.5 Measurement uncertainty

Measurement	Uncertainty
Conducted emissions (AMN 150kHz~30MHz)	±3.1dB
Occupied channel bandwidth	±3 %
Radiated spurious emissions (9kHz~30MHz)	±4.3dB
Radiated spurious emissions (30MHz~1GHz)	±4.7dB
Temperature	±1 °C
Humidity	± 5 %

This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.

TEST REPORT

Report No.: MTi260106023-0207E1

2 Summary of Test Result

No.	Item	Standard	Requirement	Result
1	Antenna requirement	47 CFR Part 15C	47 CFR Part 15.203	Pass
2	Conducted Emission at AC power line	47 CFR Part 15C	47 CFR Part 15.207(a)	Pass
3	20dB Occupied Bandwidth	47 CFR Part 15C	47 CFR Part 15.215(c)	Pass
4	Emissions in frequency bands (below 30MHz)	47 CFR Part 15C	47 CFR Part 15.209	Pass
5	Emissions in frequency bands (30MHz - 1GHz)	47 CFR Part 15C	47 CFR Part 15.209	Pass

TEST REPORT

Report No.: MTi260106023-0207E1

3 Test Facilities and accreditations

3.1 Test laboratory

Test laboratory:	Shenzhen Microtest Co., Ltd.
Test site location:	101, No.7, Zone 2, Xinxing Industrial Park, Fuhai Avenue, Xinhe Community, Fuhai Street, Bao'an District, Shenzhen, Guangdong, China
Telephone:	(86-755)88850135
Fax:	(86-755)88850136
CNAS Registration No.:	CNAS L5868
FCC Registration No.:	448573
IC Registration No.:	21760
CABID:	CN0093

TEST REPORT

Report No.: MTi260106023-0207E1

4 List of test equipment

No.	Equipment	Manufacturer	Model	Serial No.	Cal. date	Cal. Due
Conducted Emission at AC power line						
1	EMI Test Receiver	Rohde&schwarz	ESCI3	101368	2025-03-14	2026-03-13
2	Artificial mains network	Schwarzbeck	NSLK 8127	183	2025-03-18	2026-03-17
3	Artificial Mains Network	Rohde & Schwarz	ESH2-Z5	100263	2025-03-18	2026-03-17
4	EMI Measurement Software	Farad	EZ-EMC Ver.EMEC-3A1	/	/	/
20dB Occupied Bandwidth						
1	Wideband Radio Communication Tester	Rohde&schwarz	CMW500	149155	2025-03-18	2026-03-17
2	ESG Series Analog Ssignal Generator	Agilent	E4421B	GB40051240	2025-03-14	2026-03-13
3	PXA Signal Analyzer	Agilent	N9030A	MY51350296	2025-03-14	2026-03-13
4	Synthesized Sweeper	Agilent	83752A	3610A01957	2025-03-14	2026-03-13
5	MXA Signal Analyzer	Agilent	N9020A	MY50143483	2025-03-14	2026-03-13
6	RF Control Unit	Tonscend	JS0806-1	19D8060152	2025-03-18	2026-03-17
7	Band Reject Filter Group	Tonscend	JS0806-F	19D8060160	2025-03-14	2026-03-13
8	ESG Vector Signal Generator	Agilent	N5182A	MY50143762	2025-03-14	2026-03-13
9	DC Power Supply	Agilent	E3632A	MY40027695	2025-03-18	2026-03-17
10	RF Test System	Tonscend	JS1120-3 Test System Ver. V3.5.39	/	/	/
Emissions in frequency bands (below 30MHz)						
1	EMI Test Receiver	Rohde&schwarz	ESCI7	101166	2025-03-14	2026-03-13
2	Active Loop Antenna	Schwarzbeck	FMZB 1519 B	00066	2024-03-23	2026-03-22
3	Amplifier	Hewlett-Packard	8447F	3113A06184	2025-03-18	2026-03-17
4	EMI Measurement Software	Farad	EZ-EMC Ver.EMEC-3A1	/	/	/
Emissions in frequency bands (30MHz - 1GHz)						
1	EMI Test Receiver	Rohde&schwarz	ESCI7	101166	2025-03-14	2026-03-13
2	TRILOG Broadband	schwarabeck	VULB 9163	9163-1338	2025-05-23	2027-05-22

TEST REPORT

Report No.: MTi260106023-0207E1

No.	Equipment	Manufacturer	Model	Serial No.	Cal. date	Cal. Due
	Antenna					
3	Active Loop Antenna	Schwarzbeck	FMZB 1519 B	00066	2024-03-23	2026-03-22
4	Amplifier	Hewlett-Packard	8447F	3113A06184	2025-03-18	2026-03-17
5	EMI Measurement Software	Farad	EZ-EMC Ver.EMEC-3A1	/	/	/

TEST REPORT

Report No.: MTi260106023-0207E1

5 Evaluation Results (Evaluation)

5.1 Antenna requirement

Test Requirement:	Refer to 47 CFR 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.
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5.1.1 Conclusion:

The antenna of the EUT is permanently attached.
The EUT complies with the requirement of FCC PART 15.203.

TEST REPORT

Report No.: MTi260106023-0207E1

6 Radio Spectrum Matter Test Results (RF)

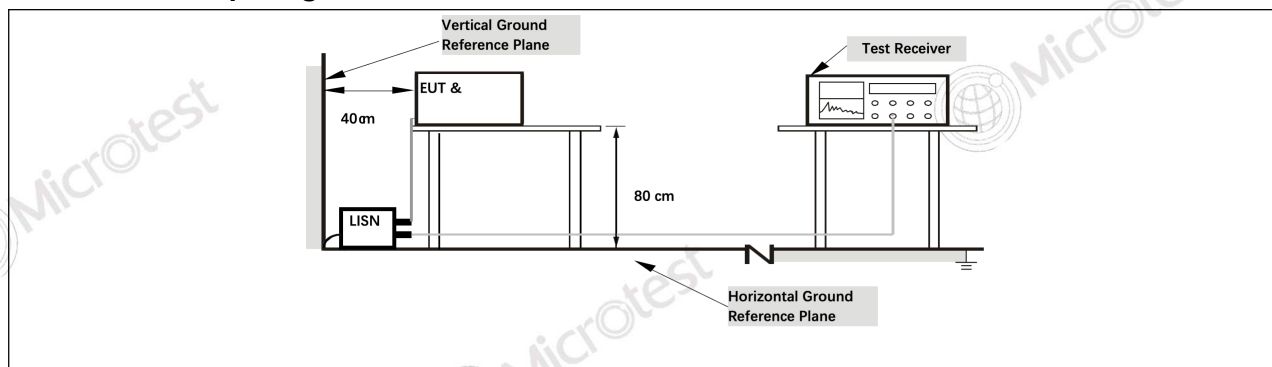
6.1 Conducted Emission at AC power line

Test Requirement:	Except as shown in paragraphs (b) and (c) of this section, for an intentional radiator that is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC power line on any frequency or frequencies, within the band 150 kHz to 30 MHz, shall not exceed the limits in the following table, as measured using a 50 μ H/50 ohms line impedance stabilization network (LISN).		
Test Limit:	Frequency of emission (MHz)	Conducted limit (dB μ V)	
		Quasi-peak	Average
	0.15-0.5	66 to 56*	56 to 46*
	0.5-5	56	46
	5-30	60	50
	*Decreases with the logarithm of the frequency.		
Test Method:	ANSI C63.10-2020+COR 1-2023 section 6.2		
Procedure:	Refer to ANSI C63.10-2020+COR 1-2023 section 6.2, standard test method for ac power-line conducted emissions from unlicensed wireless devices		

6.1.1 E.U.T. Operation:

Operating Environment:					
Temperature:	24 °C	Humidity:	58 %	Atmospheric Pressure:	101 kPa
Pre test mode:	Mode1, Mode2				
Final test mode:	All of the listed pre-test mode were tested, only the data of the worst mode (Mode2) is recorded in the report				

6.1.2 Test Setup Diagram:

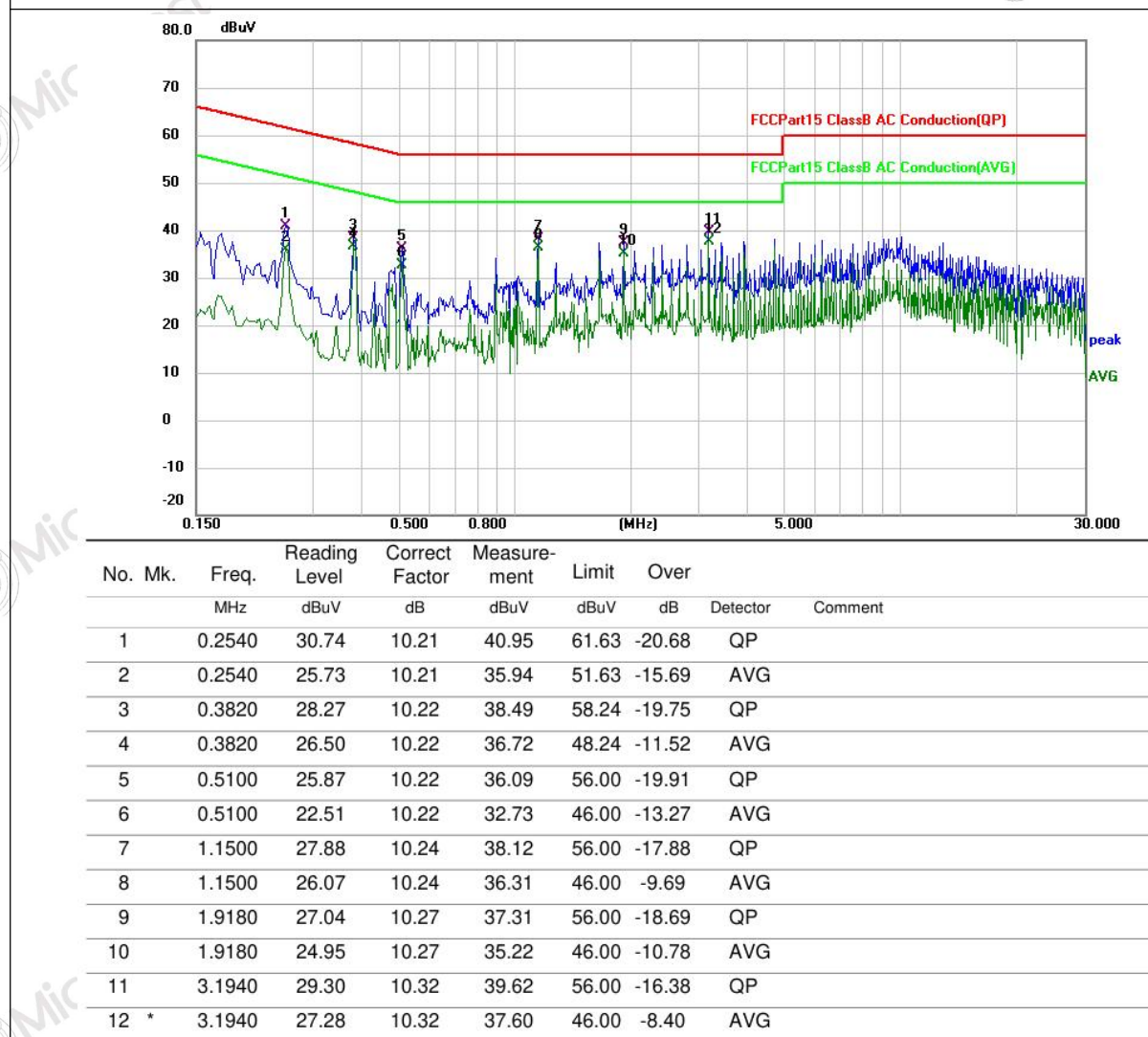


TEST REPORT

Report No.: MTi260106023-0207E1

6.1.3 Test Data:

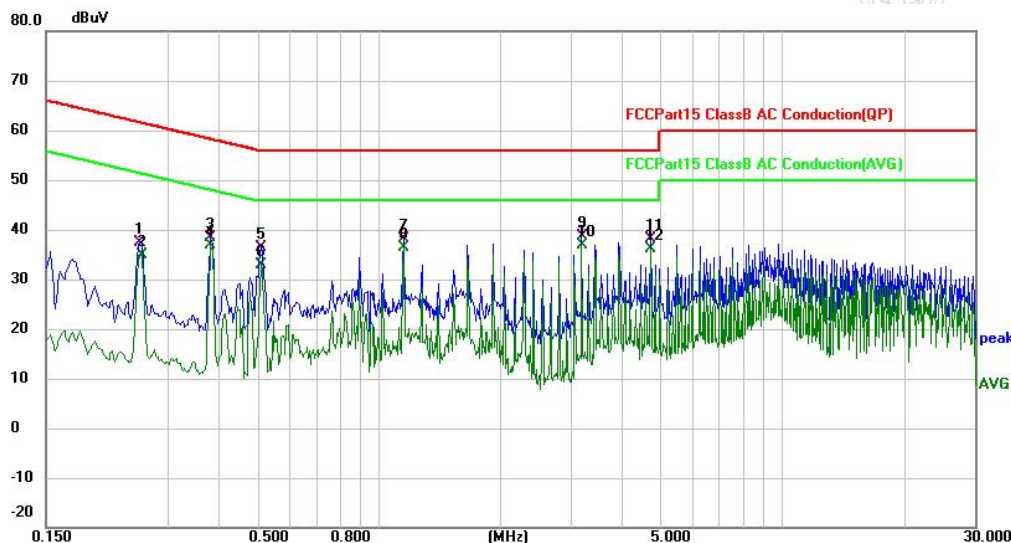
Mode2 / Line: Line



TEST REPORT

Report No.: MTi260106023-0207E1

Mode2 / Line: Neutral / CH: L



No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1	0.2540	27.24	10.16	37.40	61.63	-24.23	QP	
2	0.2580	24.77	10.16	34.93	51.50	-16.57	AVG	
3	0.3820	28.33	10.16	38.49	58.24	-19.75	QP	
4	0.3820	26.62	10.16	36.78	48.24	-11.46	AVG	
5	0.5100	26.23	10.17	36.40	56.00	-19.60	QP	
6	0.5100	22.82	10.17	32.99	46.00	-13.01	AVG	
7	1.1500	27.87	10.18	38.05	56.00	-17.95	QP	
8	1.1500	26.15	10.18	36.33	46.00	-9.67	AVG	
9	3.1980	28.28	10.25	38.53	56.00	-17.47	QP	
10 *	3.1980	26.60	10.25	36.85	46.00	-9.15	AVG	
11	4.7300	27.72	10.30	38.02	56.00	-17.98	QP	
12	4.7300	25.92	10.30	36.22	46.00	-9.78	AVG	

TEST REPORT

Report No.: MTi260106023-0207E1

6.2 20dB Occupied Bandwidth

Test Requirement:	47 CFR Part 15.215(c)
Test Limit:	Refer to 47 CFR 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.
Test Method:	ANSI C63.10-2020+COR 1-2023, section 6.9.2
Procedure:	a) The spectrum analyzer center frequency is set to the nominal EUT channel center frequency. The span range for the EMI receiver or spectrum analyzer shall be between two times and five times the OBW. b) The nominal IF filter bandwidth (3 dB RBW) shall be in the range of 1% to 5% of the OBW and video bandwidth (VBW) shall be approximately three times RBW, unless otherwise specified by the applicable requirement. c) Set the reference level of the instrument as required, keeping the signal from exceeding the maximum input mixer level for linear operation. In general, the peak of the spectral envelope shall be more than $[10 \log (OBW/RBW)]$ below the reference level. Specific guidance is given in 4.1.5.2. d) Steps a) through c) might require iteration to adjust within the specified tolerances. e) The dynamic range of the instrument at the selected RBW shall be more than 10 dB below the target “-xx dB down” requirement; that is, if the requirement calls for measuring the -20 dB OBW, the instrument noise floor at the selected RBW shall be at least 30 dB below the reference value. f) Set detection mode to peak and trace mode to max hold. g) Determine the reference value: Set the EUT to transmit an unmodulated carrier or modulated signal, as applicable. Allow the trace to stabilize. Set the spectrum analyzer marker to the highest level of the displayed trace (this is the reference value). h) Determine the “-xx dB down amplitude” using $[(\text{reference value}) - \text{xx}]$. Alternatively, this calculation may be made by using the marker-delta function of the instrument. i) If the reference value is determined by an unmodulated carrier, then turn the EUT modulation ON, and either clear the existing trace or start a new trace on the spectrum analyzer and allow the new trace to stabilize. Otherwise, the trace from step g) shall be used for step j). j) Place two markers, one at the lowest frequency and the other at the highest frequency of the envelope of the spectral display, such that each marker is at or slightly below the “-xx dB down amplitude” determined in step h). If a marker is below this “-xx dB down amplitude” value, then it shall be as close as possible to this value. The occupied bandwidth is the frequency difference between the two markers. Alternatively, set a marker at the lowest frequency of the envelope of the spectral display, such that the marker is at or slightly below the “-xx dB down amplitude” determined in step h). Reset the marker-delta function and move the marker to the other side of the emission until the delta marker amplitude is at the same level as the reference marker amplitude. The marker-delta frequency reading at this point is the specified emission bandwidth. k) The occupied bandwidth shall be reported by providing plot(s) of the

TEST REPORT

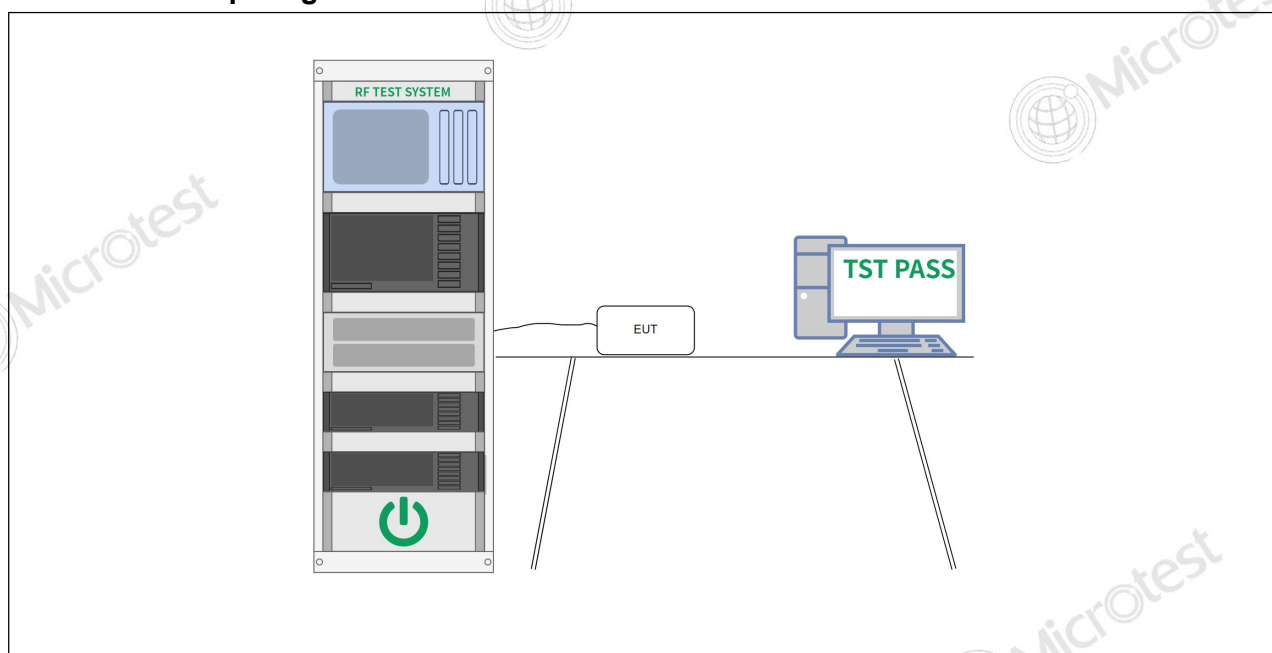
Report No.: MTi260106023-0207E1

	measuring instrument display; the plot axes and the scale units per division shall be clearly labeled. Tabular data may be reported in addition to the plot(s).
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6.2.1 E.U.T. Operation:

Operating Environment:					
Temperature:	21.3 °C	Humidity:	45.9 %	Atmospheric Pressure:	101 kPa
Pre test mode:	Mode1, Mode2, Mode3, Mode4, Mode5, Mode6, Mode7, Mode8				
Final test mode:	All of the listed pre-test mode were tested, only the data of the worst mode (Mode6) is recorded in the report				

6.2.2 Test Setup Diagram:



TEST REPORT

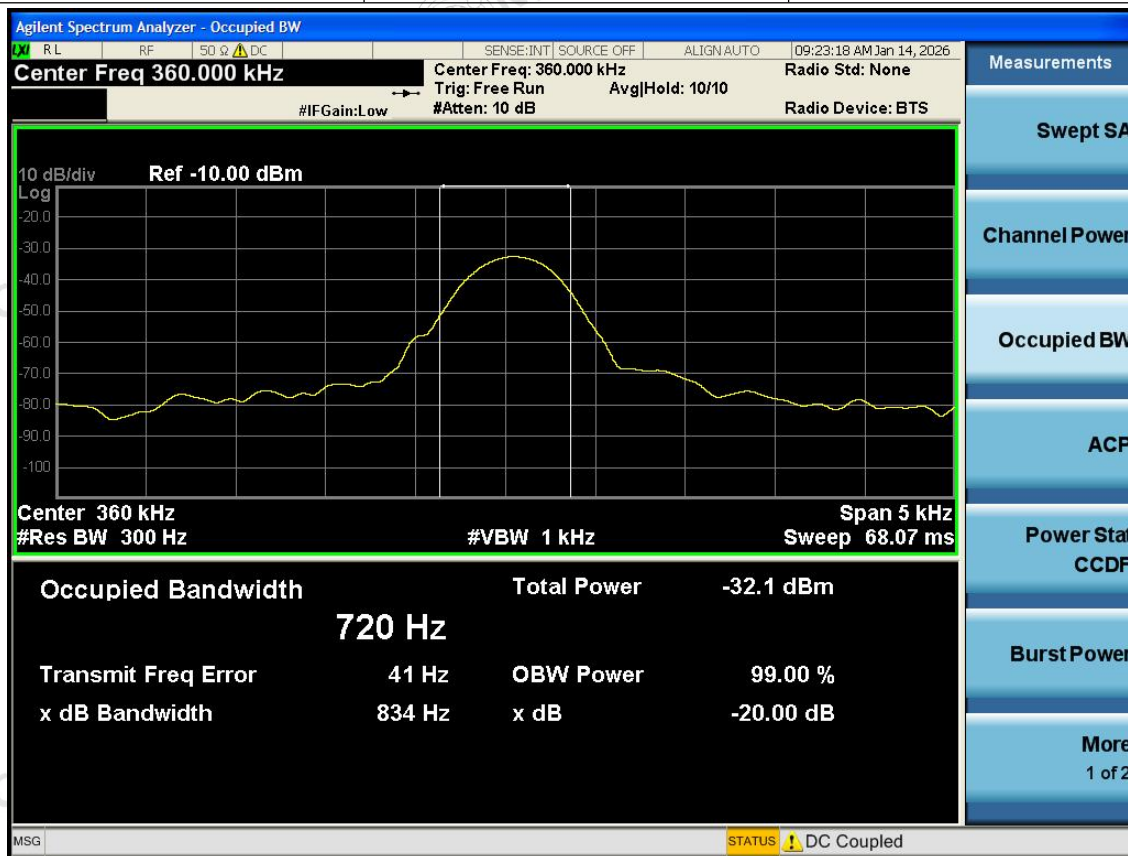
Report No.: MTi260106023-0207E1

6.2.3 Test Data:

Note: Because the measured signal is CW-like, adjusting the RBW per C63.10 would not be practical since measurement bandwidth will always follow the RBW. The RBW is set to 300 Hz to perform the occupied bandwidth test.

25W 360kHz

Frequency kHz	20 dB occupied bandwidth Hz	99% occupied bandwidth Hz
360	834	720



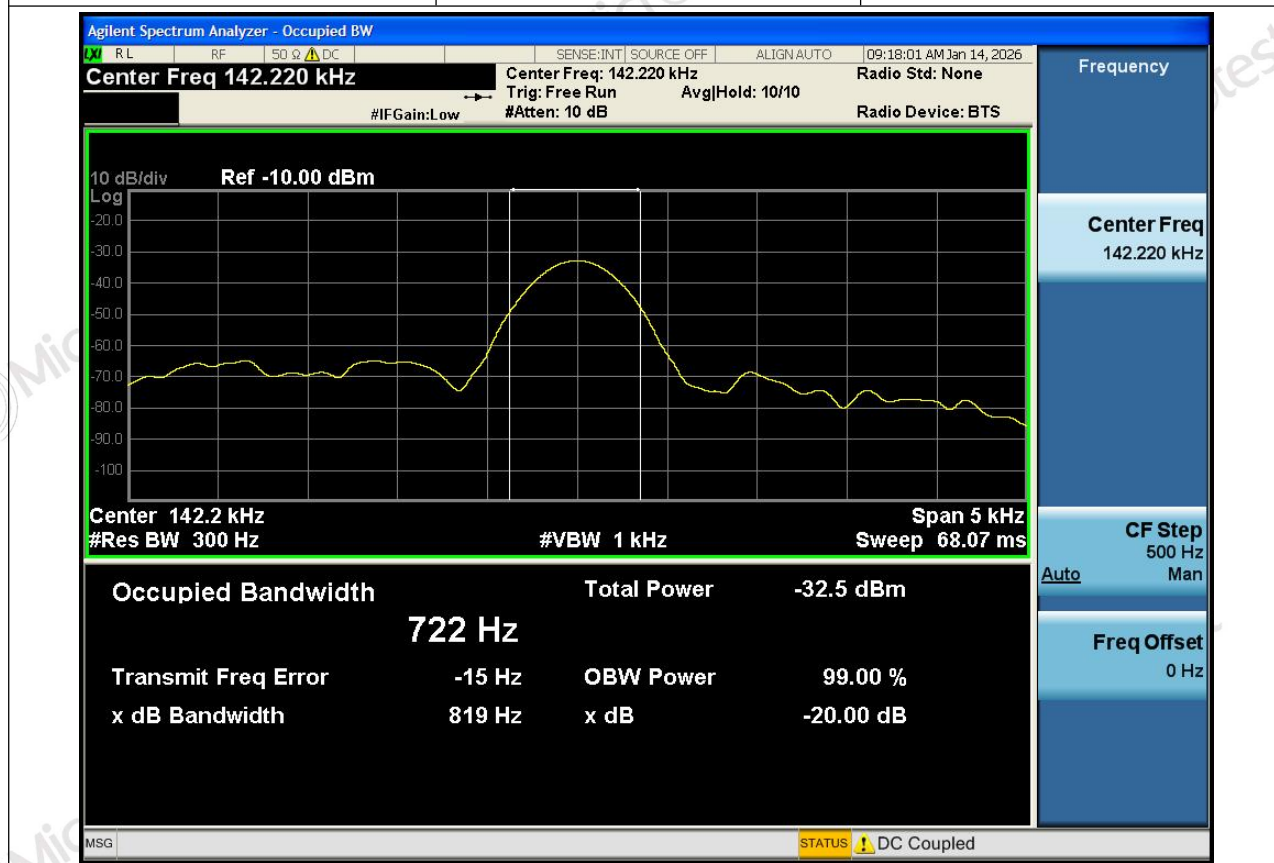
TEST REPORT

Report No.: MTi260106023-0207E1

Note: Because the measured signal is CW-like, adjusting the RBW per C63.10 would not be practical since measurement bandwidth will always follow the RBW. The RBW is set to 300 Hz to perform the occupied bandwidth test.

10W 115-205kHz

Frequency kHz	20 dB occupied bandwidth Hz	99% occupied bandwidth Hz
142.22	819	722



TEST REPORT

Report No.: MTi260106023-0207E1

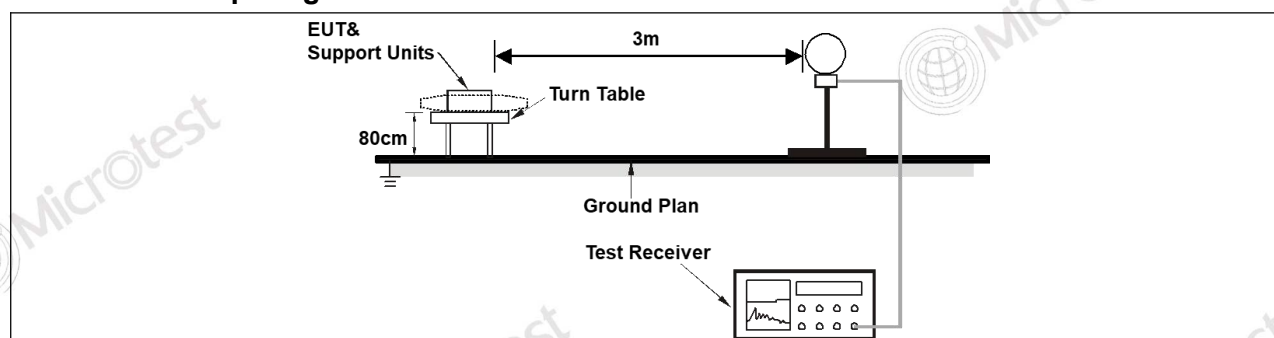
6.3 Emissions in frequency bands (below 30MHz)

Test Requirement:	47 CFR Part 15.209		
Test Limit:	Frequency (MHz)	Field strength (microvolts/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
** Except as provided in paragraph (g), fundamental emissions from intentional radiators operating under this section shall not be located in the frequency bands 54-72 MHz, 76-88 MHz, 174-216 MHz or 470-806 MHz. However, operation within these frequency bands is permitted under other sections of this part, e.g., §§ 15.231 and 15.241. In the emission table above, the tighter limit applies at the band edges. The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9–90 kHz, 110–490 kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector. As shown in § 15.35(b), for frequencies above 1000 MHz, the field strength limits in paragraphs (a) and (b) of this section are based on average limits. However, the peak field strength of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation. For point-to-point operation under paragraph (b) of this section, the peak field strength shall not exceed 2500 millivolts/meter at 3 meters along the antenna azimuth.			
Test Method:	ANSI C63.10-2020+COR 1-2023 section 6.4		
Procedure:	ANSI C63.10-2020+COR 1-2023 section 6.4		

6.3.1 E.U.T. Operation:

Operating Environment:					
Temperature:	25 °C	Humidity:	61 %	Atmospheric Pressure:	101 kPa
Pre test mode:	Mode1, Mode2, Mode3, Mode4, Mode5, Mode6, Mode7, Mode8				
Final test mode:	All of the listed pre-test mode were tested, only the data of the worst mode (Mode5, Mode7) is recorded in the report				

6.3.2 Test Setup Diagram:

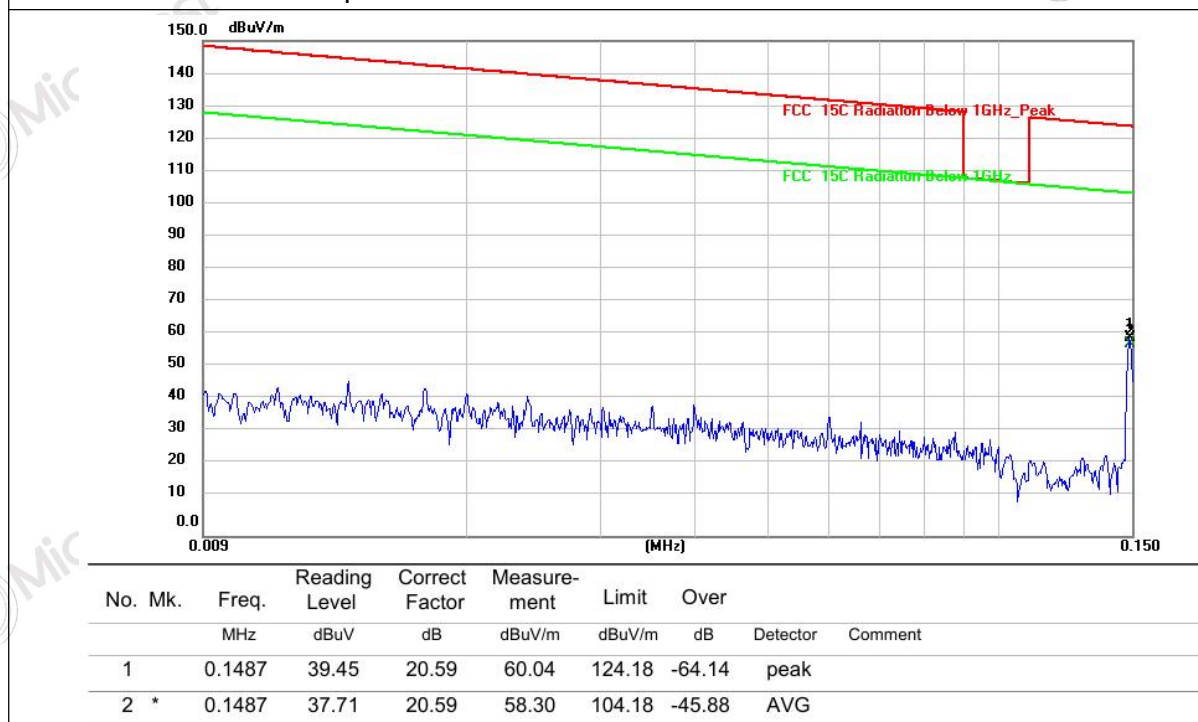


TEST REPORT

Report No.: MTi260106023-0207E1

6.3.3 Test Data:

Mode5 / Polarization: Coplanar



TEST REPORT

Report No.: MTi260106023-0207E1

Mode5 / Polarization: Coaxial

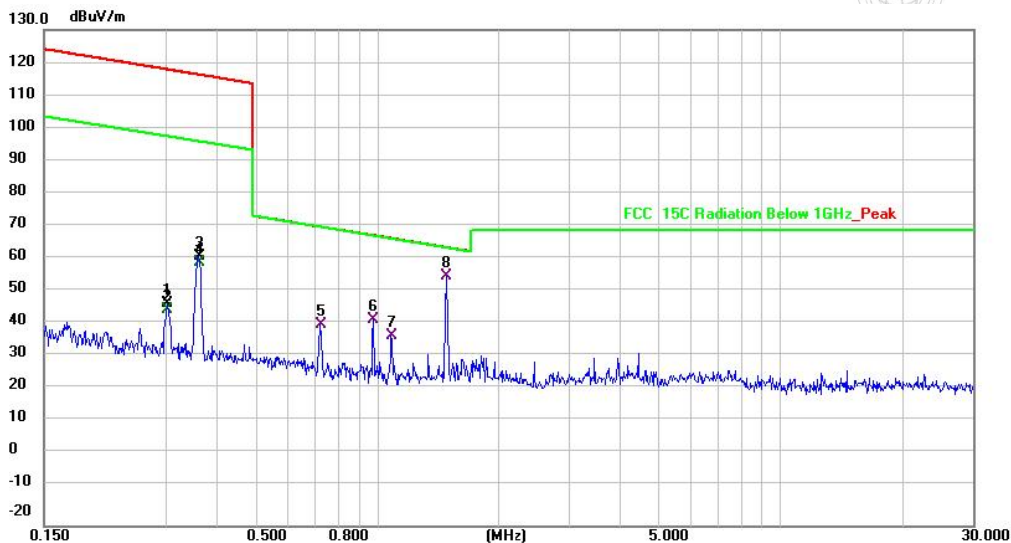


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		0.2971	21.87	20.94	42.81	118.15	-75.34	peak	
2		0.2971	19.66	20.94	40.60	98.15	-57.55	AVG	
3		0.4421	20.97	21.26	42.23	114.69	-72.46	peak	
4		0.4421	18.84	21.26	40.10	94.69	-54.59	AVG	
5	*	1.3738	13.84	23.36	37.20	64.87	-27.67	QP	
6		1.8680	10.22	24.38	34.60	69.50	-34.90	QP	
7		3.9639	12.03	20.81	32.84	69.50	-36.66	QP	
8		4.4071	14.07	20.86	34.93	69.50	-34.57	QP	

TEST REPORT

Report No.: MTi260106023-0207E1

Mode7 / Polarization: Coplanar

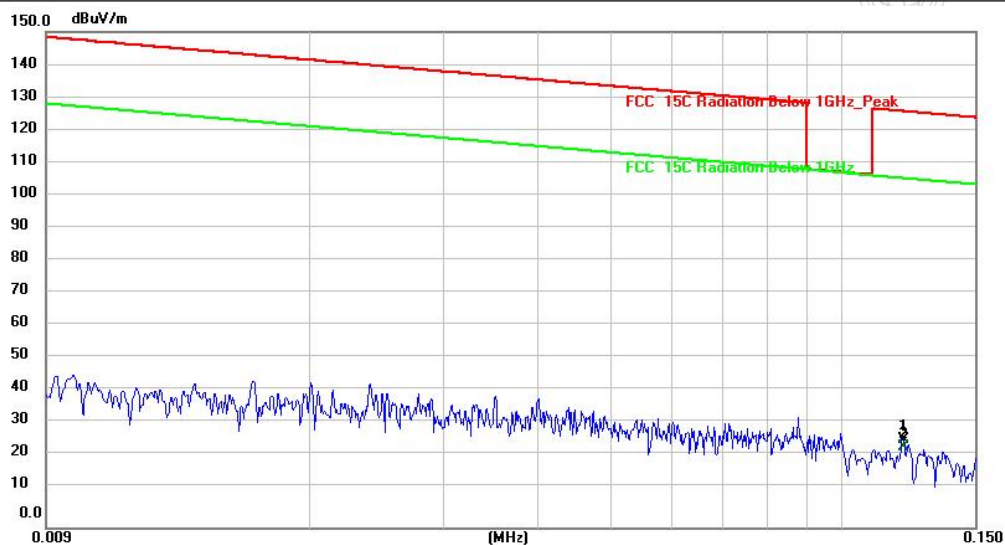


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		0.3019	26.36	20.94	47.30	118.01	-70.71	peak	
2		0.3019	24.36	20.94	45.30	98.01	-52.71	AVG	
3		0.3615	40.66	21.08	61.74	116.45	-54.71	peak	
4		0.3615	38.72	21.08	59.80	96.45	-36.65	AVG	
5		0.7236	18.95	21.93	40.88	70.42	-29.54	QP	
6		0.9787	19.93	22.55	42.48	67.81	-25.33	QP	
7		1.0824	14.80	22.76	37.56	66.94	-29.38	QP	
8	*	1.4796	31.89	23.58	55.47	64.23	-8.76	QP	

TEST REPORT

Report No.: MTi260106023-0207E1

Mode7 / Polarization: Coaxial



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		0.1204	6.37	20.49	26.86	126.01	-99.15	peak	
2	*	0.1204	4.01	20.49	24.50	106.01	-81.51	AVG	

TEST REPORT

Report No.: MTi260106023-0207E1

6.4 Emissions in frequency bands (30MHz - 1GHz)

Test Requirement:	47 CFR Part 15.209		
Test Limit:	Frequency (MHz)	Field strength (microvolts/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
** Except as provided in paragraph (g), fundamental emissions from intentional radiators operating under this section shall not be located in the frequency bands 54-72 MHz, 76-88 MHz, 174-216 MHz or 470-806 MHz. However, operation within these frequency bands is permitted under other sections of this part, e.g., §§ 15.231 and 15.241. In the emission table above, the tighter limit applies at the band edges. The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9–90 kHz, 110–490 kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector. As shown in § 15.35(b), for frequencies above 1000 MHz, the field strength limits in paragraphs (a) and (b) of this section are based on average limits. However, the peak field strength of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation. For point-to-point operation under paragraph (b) of this section, the peak field strength shall not exceed 2500 millivolts/meter at 3 meters along the antenna azimuth.			
Test Method:	ANSI C63.10-2020+COR 1-2023 section 6.5		
Procedure:	ANSI C63.10-2020+COR 1-2023 section 6.5		

6.4.1 E.U.T. Operation:

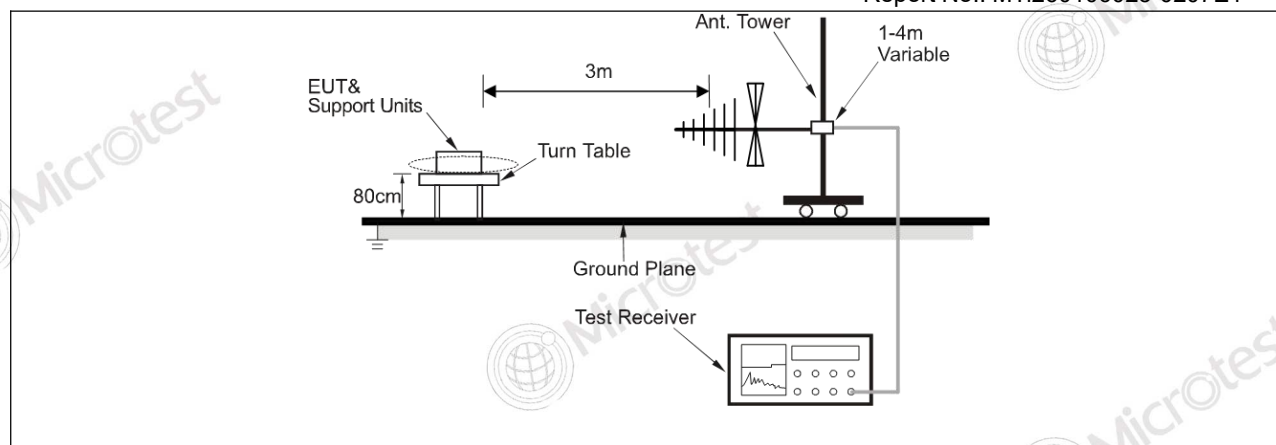
Operating Environment:					
Temperature:	24.6 °C	Humidity:	49 %	Atmospheric Pressure:	101 kPa
Pre test mode:	Mode1, Mode2, Mode3, Mode4, Mode5, Mode6, Mode7, Mode8				
Final test mode:	All of the listed pre-test mode were tested, only the data of the worst mode (Mode2) is recorded in the report				

6.4.2 Test Setup Diagram:

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TEST REPORT

Report No.: MTi260106023-0207E1



TEST REPORT

Report No.: MTi260106023-0207E1

6.4.3 Test Data:

Mode2 / Polarization: Horizontal

GT100W:



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over		
		MHz	Level	Factor	ment			Detector	Comment
			dBuV	dB	dBuV/m	dBuV/m	dB		
1		47.9940	26.88	-7.34	19.54	40.00	-20.46	QP	
2	*	117.7725	40.95	-8.98	31.97	43.50	-11.53	QP	
3		129.9226	42.41	-11.60	30.81	43.50	-12.69	QP	
4		319.9370	33.16	-4.91	28.25	46.00	-17.75	QP	
5		394.8545	33.45	-2.65	30.80	46.00	-15.20	QP	
6		428.0193	33.35	-2.15	31.20	46.00	-14.80	QP	

TEST REPORT

Report No.: MTi260106023-0207E1

Mode2 / Polarization: Vertical / CH: L



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	59.6493	34.68	-8.43	26.25	40.00	-13.75	QP	
2		118.6014	39.20	-9.47	29.73	43.50	-13.77	QP	
3		172.5988	30.07	-11.03	19.04	43.50	-24.46	QP	
4		257.4222	28.78	-6.56	22.22	46.00	-23.78	QP	
5		365.5391	26.73	-3.37	23.36	46.00	-22.64	QP	
6		549.0195	29.11	0.03	29.14	46.00	-16.86	QP	

TEST REPORT

Report No.: MTi260106023-0207E1

Mode2 / Polarization: Horizontal

GT100WDW:

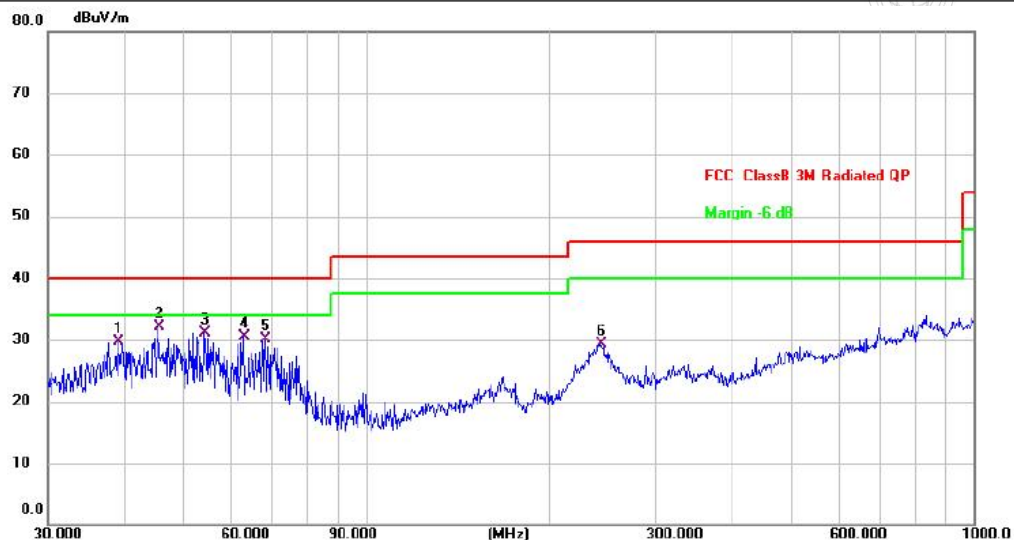


No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	40.7016	29.19	-7.10	22.09	40.00	-17.91	QP	
2	55.8047	29.50	-8.00	21.50	40.00	-18.50	QP	
3	159.2251	31.82	-6.54	25.28	43.50	-18.22	QP	
4 *	246.8149	40.49	-8.07	32.42	46.00	-13.58	QP	
5	276.1235	36.01	-6.58	29.43	46.00	-16.57	QP	
6	324.4561	33.26	-5.33	27.93	46.00	-18.07	QP	

TEST REPORT

Report No.: MTi260106023-0207E1

Mode2 / Polarization: Vertical / CH: L



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		39.0245	36.89	-7.19	29.70	40.00	-10.30	QP	
2	*	45.5348	39.50	-7.39	32.11	40.00	-7.89	QP	
3		54.2610	39.05	-7.86	31.19	40.00	-8.81	QP	
4		62.8708	39.06	-8.61	30.45	40.00	-9.55	QP	
5		68.1514	39.52	-9.41	30.11	40.00	-9.89	QP	
6		243.3772	37.51	-8.19	29.32	46.00	-16.68	QP	

TEST REPORT

Report No.: MTi260106023-0207E1

Mode2 / Polarization: Horizontal

GT100WCW:

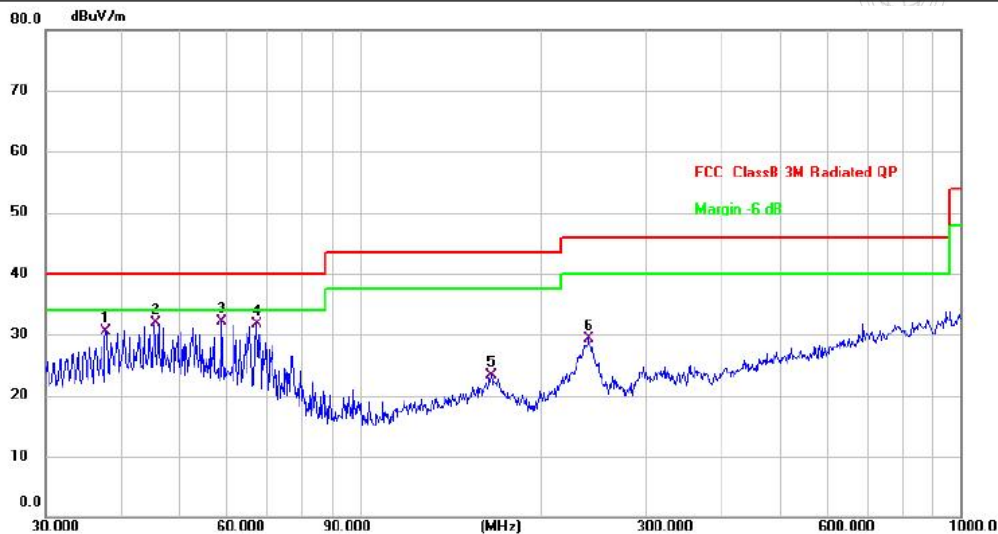


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		156.4578	30.99	-6.37	24.62	43.50	-18.88	QP	
2	*	246.8149	39.37	-8.07	31.30	46.00	-14.70	QP	
3		266.6089	34.28	-7.06	27.22	46.00	-18.78	QP	
4		311.0867	32.90	-5.46	27.44	46.00	-18.56	QP	
5		497.6765	30.17	-2.01	28.16	46.00	-17.84	QP	
6		694.4174	28.79	2.42	31.21	46.00	-14.79	QP	

TEST REPORT

Report No.: MTi260106023-0207E1

Mode2 / Polarization: Vertical / CH: L



No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	37.8121	37.90	-7.34	30.56	40.00	-9.44	QP	
2	45.5348	39.39	-7.39	32.00	40.00	-8.00	QP	
3 *	59.0251	40.30	-8.27	32.03	40.00	-7.97	QP	
4	67.2022	40.89	-9.23	31.66	40.00	-8.34	QP	
5	165.4866	30.06	-6.68	23.38	43.50	-20.12	QP	
6	239.9874	37.52	-8.28	29.24	46.00	-16.76	QP	

TEST REPORT

Report No.: MTi260106023-0207E1

Photographs of the test setup

Refer to Appendix - Test Setup Photos

TEST REPORT

Report No.: MTi260106023-0207E1

Photographs of the EUT

Refer to Appendix - EUT Photos

TEST REPORT

Report No.: MTi260106023-0207E1

Statement

1. This report is invalid without the seal and signature of the laboratory.
2. The test results of this report are only responsible for the samples submitted. Client shall be responsible for representativeness of the sample and authenticity of the material.
3. The report shall not be partially reproduced without the written consent of the Laboratory.
4. This report is invalid if transferred, altered or tampered with in any form without authorization.
5. The observations or tests with special mark fall outside the scope of accreditation, and are only used for purpose of commission, research, training, internal quality control etc.
6. Any objection to this report shall be submitted to the laboratory within 15 days from the date of receipt of the report.

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