

FCC Test Report

Report No. : 1812C60083812502

Applicant : Veho Uk Ltd

Address : Unit B Meadow View Bus Park Winchester Road
Upham Southampton SO32 2HJ United Kingdom

Product Name : Mirror/Speaker/Wireless Charger

Report Date : 2026-04-07

Shenzhen Anbotek Compliance Laboratory Limited



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TEST REPORT

Applicant : Veho Uk Ltd
Manufacturer : Veho Uk Ltd
Product Name : Mirror/Speaker/Wireless Charger
Model No. : VSQ-001-DG, SQ-1
Trade Mark : N/A
Rating(s) : Input: 5V=3A, 9V=3A, 12V=2.5A
Wireless Output: 15W/10W/7.5W/5W
Battery: DC 3.7V, 1200mAh
**Test Standard(s) : 47 CFR Part 15.209
ANSI C63.10-2020+Cor.1-2023**

The device described above is tested by Shenzhen Anbotek Compliance Laboratory Limited to determine the maximum emission levels emanating from the device and the severe levels of the device can endure and its performance criterion. The measurement results are contained in this test report and Shenzhen Anbotek Compliance Laboratory Limited is assumed full of responsibility for the accuracy and completeness of these measurements. Also, this report shows that the EUT (Equipment Under Test) is technically compliant with above listed standard(s) requirements. This report applies to above tested sample only and shall not be reproduced in part without written approval of Shenzhen Anbotek Compliance Laboratory Limited.

Date of Receipt: 2026-01-29

Date of Test: 2026-01-29 to 2026-02-10

Prepared By:

Polly Mo

(Polly Mo)

Approved & Authorized Signer:

Hugo Chen

(Hugo Chen)

Revision History

Report Version	Description	Issued Date
R00	Original Issue.	2026-04-07

1. General Information

1.1. Client Information

Applicant	:	Veho Uk Ltd
Address	:	Unit B Meadow View Bus Park Winchester Road Upham Southampton SO32 2HJ United Kingdom
Manufacturer	:	Veho Uk Ltd
Address	:	Unit B Meadow View Bus Park Winchester Road Upham Southampton SO32 2HJ United Kingdom
Factory	:	Shenzhen Ground Enterprises Co.,Ltd.
Address	:	6th Floor, Building F, MingYueHuaDu, Gongheindustrial Rd., XiXiang,Bao'an, Shenzhen China 518102

1.2. Description of Device (EUT)

Product Name	:	Mirror/Speaker/Wireless Charger
Model No.	:	VSQ-001-DG, SQ-1 (Note: All samples are the same except the model number, so we prepare "VSQ-001-DG" for test only.)
Trade Mark	:	N/A
Test Power Supply	:	AC 120V/60Hz for Adapter
Test Sample No.	:	1-2-1(Normal Sample), 1-2-2(Engineering Sample)
Adapter	:	N/A
RF Specification		
Operation Frequency	:	110.4kHz~180kHz
Modulation Type	:	ASK
Antenna Type	:	Inductive loop coil Antenna
Remark: (1) All of the RF specification are provided by customer. (2) For a more detailed features description, please refer to the manufacturer's specifications or the User's Manual.		

1.3. Auxiliary Equipment Used During Test

Title	Manufacturer	Model No.	Serial No.
Xiaomi 33W adapter	Xiaomi	MDY-11-EX	SA62212LA04358J
Apple Phone	Apple	iPhone 12	DNPDJC7T0DYF

1.4. Description of Test Modes

Pretest Modes	Descriptions
TM1	Adapter+WTP Mode (5W 1% Load)
TM2	Adapter+WTP Mode (5W 50% Load)
TM3	Adapter+WTP Mode (5W 99% Load)
TM4	Adapter+WTP Mode (7.5W 1% Load)
TM5	Adapter+WTP Mode (7.5W 50% Load)
TM6	Adapter+WTP Mode (7.5W 99% Load)
TM7	Adapter+WTP Mode (10W 1% Load)
TM8	Adapter+WTP Mode (10W 50% Load)
TM9	Adapter+WTP Mode (10W 99% Load)
TM10	Adapter+WTP Mode (15W 1% Load)
TM11	Adapter+WTP Mode (15W 50% Load)
TM12	Adapter+WTP Mode (15W 99% Load)
TM13	Standby Mode

1.5. Measurement Uncertainty

Parameter	Uncertainty
Conducted emissions (AMN 150kHz~30MHz)	3.2dB
Occupied Bandwidth	925Hz
Radiated emissions (Below 30MHz)	3.26dB
Radiated spurious emissions (30MHz~1GHz)	Horizontal: 3.70dB; Vertical: 4.42dB
The measurement uncertainty and decision risk evaluated according to AB/WI-RF-F-032. This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.	

1.6. Additional Instructions

Power level setup in software: A3 V1.1.2

1.7. Test Summary

Test Items	Test Modes	Status
Antenna requirement	/	P
Conducted Emission at AC power line	Mode1,2,3,4,5,6,7,8,9 ,10,11,12,13	P
20dB Occupied Bandwidth	Mode1,2,3,4,5,6,7,8,9 ,10,11,12,13	P
Emissions in restricted frequency bands (below 30MHz)	Mode1,2,3,4,5,6,7,8,9 ,10,11,12,13	P
Emissions in restricted frequency bands (30MHz - 1GHz)	Mode1,2,3,4,5,6,7,8,9 ,10,11,12,13	P
Note: P: Pass N: N/A, not applicable		

1.8. Description of Test Facility

The test facility is recognized, certified, or accredited by the following organizations:

FCC-Registration No.:279531

Shenzhen Anbotek Compliance Laboratory Limited, EMC Laboratory has been registered and fully described in a report filed with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in our files. Registration No. 279531.

Test Location

Shenzhen Anbotek Compliance Laboratory Limited.
Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China.

1.9. Disclaimer

1. The test report is invalid if not marked with the signatures of the persons responsible for preparing and approving the test report.
2. The test report is invalid if there is any evidence and/or falsification.
3. The results documented in this report apply only to the tested sample, under the conditions and modes of operation as described herein.
4. This document may not be altered or revised in any way unless done so by Anbotek and all revisions are duly noted in the revisions section.
5. Content of the test report, in part or in full, cannot be used for publicity and/or promotional purposes without prior written approval from the laboratory.
6. The authenticity of the information provided by the customer is the responsibility of the customer and the laboratory is not responsible for its authenticity.
7. The data in this report will be synchronized with the corresponding national market supervision and management departments and cross-border e-commerce platforms as required by regulatory agencies.

The laboratory is only responsible for the data released by the laboratory, except for the part provided by the applicant.

1.10. Test Equipment List

Conducted Emission at AC power line					
Item	Equipment	Manufacturer	Model No.	Last Cal.	Cal.Due Date
1	L.I.S.N. Artificial Mains Network	Rohde & Schwarz	ENV216	2025-09-05	2026-09-04
2	Software Name EZ-EMC	Farad Technology	ANB-03A	/	/
3	EMI Test Receiver(CE2#)	Rohde & Schwarz	ESCI	2025-12-29	2026-12-28
4	Three Phase V-type Artificial Power Network LISN 200A	EMtrace	PWL-50-3200A	2025-12-29	2026-12-28
5	10dB Attenuator	Emtrace	10dB100W	2025-12-29	2026-12-28
6	Pulse limiter	EMtrace	PL00903-2#	2025-12-30	2026-12-29

20dB Occupied Bandwidth					
Item	Equipment	Manufacturer	Model No.	Last Cal.	Cal.Due Date
1	Constant Temperature Humidity Chamber	ZHONGJIAN	ZJ-KHWS80B	2025-10-10	2026-10-09
2	DC Power Supply	IVYTECH	IV3605	2025-09-05	2026-09-04
3	Spectrum Analyzer	Rohde & Schwarz	FSV40-N	2025-12-29	2026-12-28
4	MXA Spectrum Analysis	KEYSIGHT	N9020A	2025-12-29	2026-12-28
5	Oscilloscope	Tektronix	MDO3012	2025-09-30	2026-09-29
6	MXG RF Vector Signal Generator	Agilent	N5182A	2025-12-29	2026-12-28
7	RF Test software	Toscend	JS1120-3	/	/

Emissions in frequency bands (below 30MHz)					
Item	Equipment	Manufacturer	Model No.	Last Cal.	Cal.Due Date
1	EMI Test Receiver(RE2/3#)	Rohde & Schwarz	ESR26	2025-12-30	2026-12-29
2	Pre-amplifier	SONOMA	310N	2025-12-30	2026-12-29
3	Bilog Broadband Antenna	Schwarzbeck	VULB9163	2025-10-26	2028-10-25
4	EMI Preamplifier	SKET Electronic	LNPA-0118G-45	2025-12-30	2026-12-29
5	Double Ridged Horn Antenna	SCHWARZBECK	BBHA 9120D	2025-10-27	2028-10-26
6	Loop Antenna (9K-30M)	Schwarzbeck	FMZB1519B	2025-09-05	2026-09-04
7	EMI Test Software EZ-EMC	SHURPLE	N/A	/	/
8	MXA Spectrum Analysis	Agilent	N9020A	2025-09-05	2026-09-04
9	MXG RF Vector Signal Generator	Agilent	N5182A	2025-12-29	2026-12-28
10	DC Power Supply	LW	TPR-6420D	2025-10-10	2026-10-09
11	Constant Temperature Humidity Chamber	ZHONGJIAN	ZJ-KHWS80B	2025-10-10	2026-10-09
12	Wideband Radio Communication Tester	Rohde & Schwarz	CMW 500	2025-12-29	2026-12-28
13	High-Pass Filter	CDKMV	ZHPF-BM1100-4730	2025-10-10	2026-10-09
14	High-Pass Filter	CDKMV	ZHPF-M3.5-18G-3834	2025-12-30	2026-12-29

Emissions in frequency bands (30MHz - 1GHz)					
Item	Equipment	Manufacturer	Model No.	Last Cal.	Cal.Due Date
1	EMI Test Receiver(RE2/3#)	Rohde & Schwarz	ESR26	2025-12-30	2026-12-29
2	Pre-amplifier	SONOMA	310N	2025-12-30	2026-12-29
3	Bilog Broadband Antenna	Schwarzbeck	VULB9163	2025-10-26	2028-10-25
4	Loop Antenna (9K-30M)	Schwarzbeck	FMZB1519B	2025-09-05	2026-09-04
5	EMI Test Software EZ-EMC	SHURPLE	N/A	/	/

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2. 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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2.1. Conclusion

The antenna is a Inductive loop coil Antenna which permanently attached, and the best case gain of the antenna is 0 dBi . It complies with the standard requirement.
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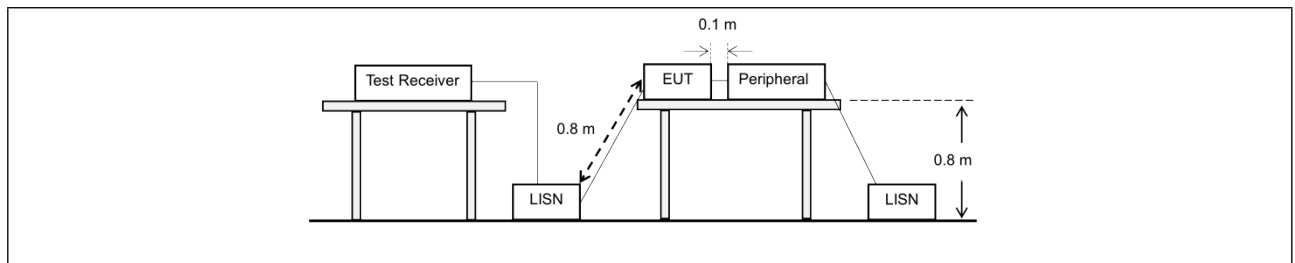
3. Conducted Emission at AC power line

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		

3.1. EUT Operation

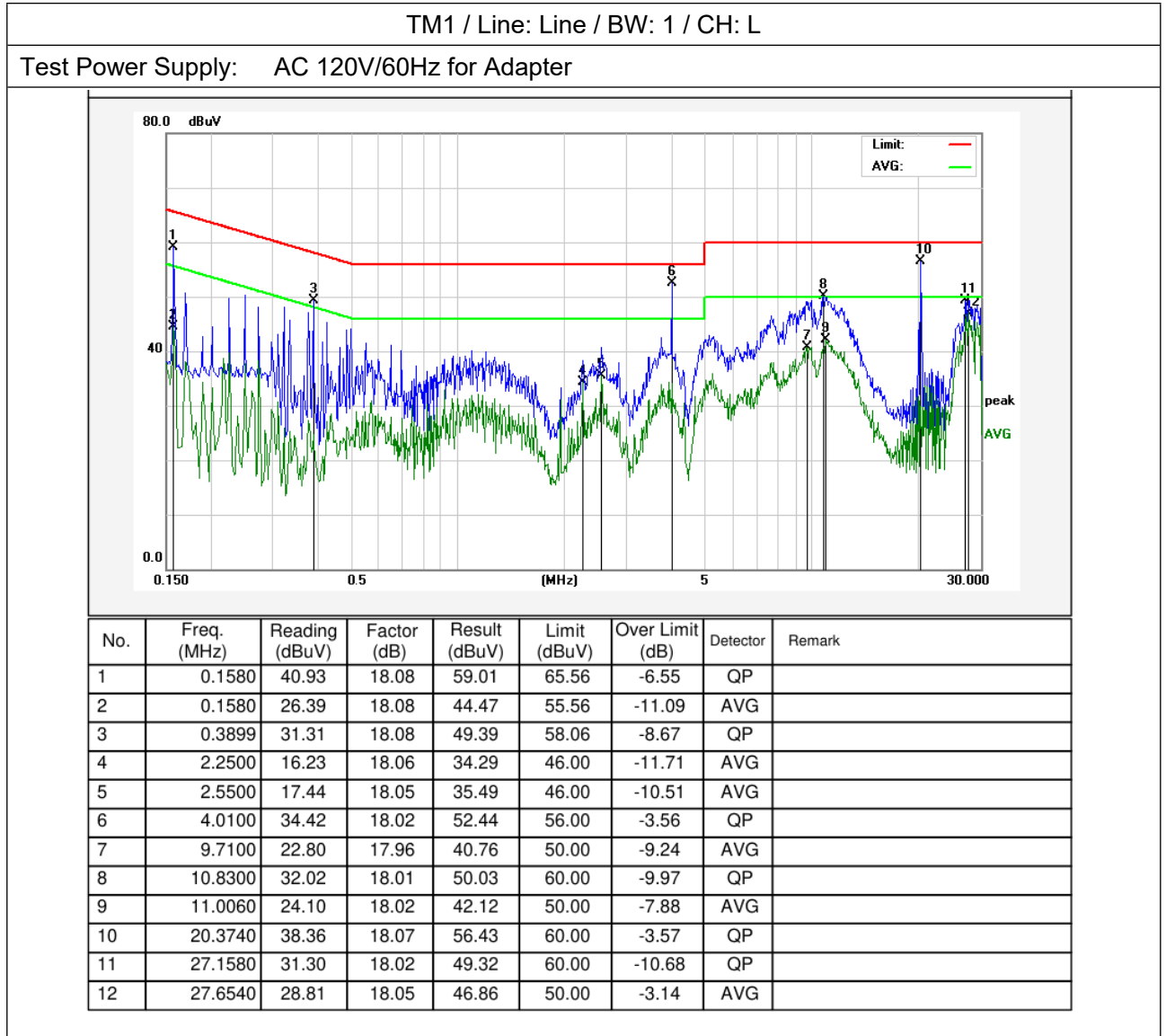
Operating Environment:	
Test mode:	1: TM1: Adapter+WTP Mode (5W 1% Load) 2: TM2: Adapter+WTP Mode (5W 50% Load) 3: TM3: Adapter+WTP Mode (5W 99% Load) 4: TM4: Adapter+WTP Mode (7.5W 1% Load) 5: TM5: Adapter+WTP Mode (7.5W 50% Load) 6: TM6: Adapter+WTP Mode (7.5W 99% Load) 7: TM7: Adapter+WTP Mode (10W 1% Load) 8: TM8: Adapter+WTP Mode (10W 50% Load) 9: TM9: Adapter+WTP Mode (10W 99% Load) 10: TM10: Adapter+WTP Mode (15W 1% Load) 11: TM11: Adapter+WTP Mode (15W 50% Load) 12: TM12: Adapter+WTP Mode (15W 99% Load) 13: TM13: Standby Mode

3.2. Test Setup



3.3. Test Data

Temperature:	22.5 °C	Humidity:	58 %	Atmospheric Pressure:	101 kPa
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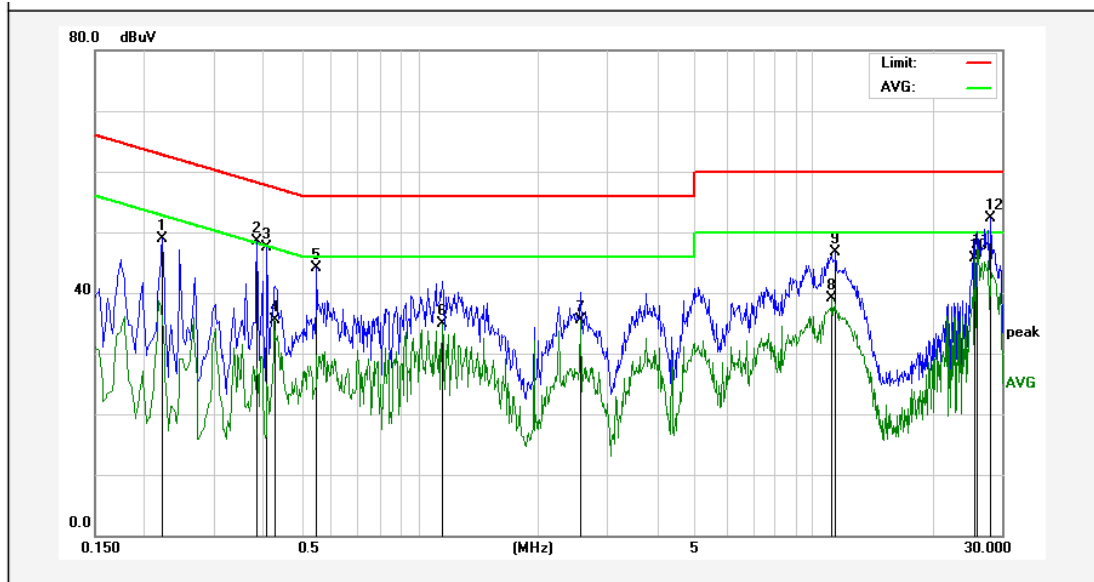
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Temperature:	22.5 °C	Humidity:	58 %	Atmospheric Pressure:	101 kPa
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TM1 / Line: Neutral / BW: 1 / CH: L

Test Power Supply: AC 120V/60Hz for Adapter



No.	Freq. (MHz)	Reading (dBuV)	Factor (dB)	Result (dBuV)	Limit (dBuV)	Over Limit (dB)	Detector	Remark
1	0.2220	30.73	18.09	48.82	62.74	-13.92	QP	
2	0.3860	30.36	18.08	48.44	58.15	-9.71	QP	
3	0.4100	29.45	18.08	47.53	57.65	-10.12	QP	
4	0.4260	17.51	18.09	35.60	47.33	-11.73	AVG	
5	0.5500	25.99	18.12	44.11	56.00	-11.89	QP	
6	1.1420	16.85	18.11	34.96	46.00	-11.04	AVG	
7	2.5540	17.40	18.05	35.45	46.00	-10.55	AVG	
8	11.1660	21.04	18.02	39.06	50.00	-10.94	AVG	
9	11.4220	28.61	18.03	46.64	60.00	-13.36	QP	
10	25.6620	27.76	17.97	45.73	50.00	-4.27	AVG	
11	25.9619	28.51	17.97	46.48	50.00	-3.52	AVG	
12	28.0100	34.22	18.07	52.29	60.00	-7.71	QP	

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4. 20dB Occupied Bandwidth

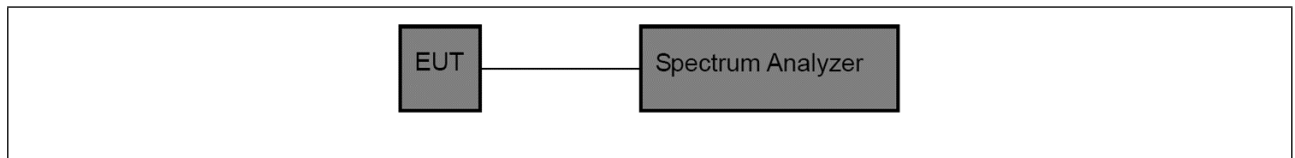
Test Requirement:	47 CFR Part 15.215(c)
Test Limit:	Refer to 47 CFR 15.215(c), intentional radiators operating under the alternative provisions to the general emission limits, as contained in §§ 15.217 through 15.257 and in subpart E of this part, must be designed to ensure that the 20 dB bandwidth of 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 $[(\text{reference value}) - xx]$. 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 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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4.1. EUT Operation

Operating Environment:	
Test mode:	1: TM1: Adapter+WTP Mode (5W 1% Load) 2: TM2: Adapter+WTP Mode (5W 50% Load) 3: TM3: Adapter+WTP Mode (5W 99% Load) 4: TM4: Adapter+WTP Mode (7.5W 1% Load) 5: TM5: Adapter+WTP Mode (7.5W 50% Load) 6: TM6: Adapter+WTP Mode (7.5W 99% Load) 7: TM7: Adapter+WTP Mode (10W 1% Load) 8: TM8: Adapter+WTP Mode (10W 50% Load) 9: TM9: Adapter+WTP Mode (10W 99% Load) 10: TM10: Adapter+WTP Mode (15W 1% Load) 11: TM11: Adapter+WTP Mode (15W 50% Load) 12: TM12: Adapter+WTP Mode (15W 99% Load) 13: TM13: Standby Mode

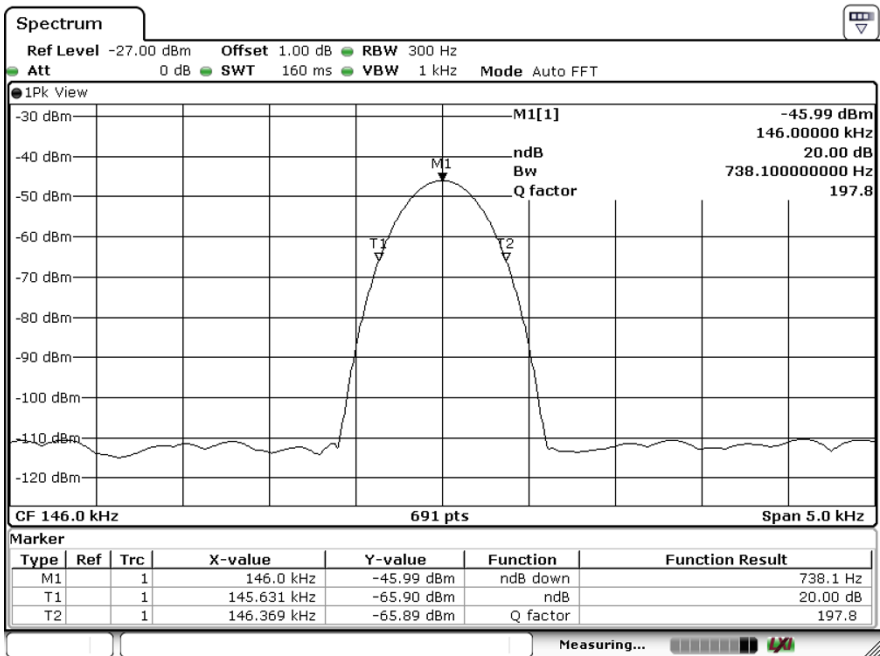
4.2. Test Setup



4.3. Test Data

Temperature:	22.4 °C	Humidity:	45 %	Atmospheric Pressure:	101 kPa
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Freq. (MHz)	Bandwidth (kHz)	Results
0.146	0.7381	PASS



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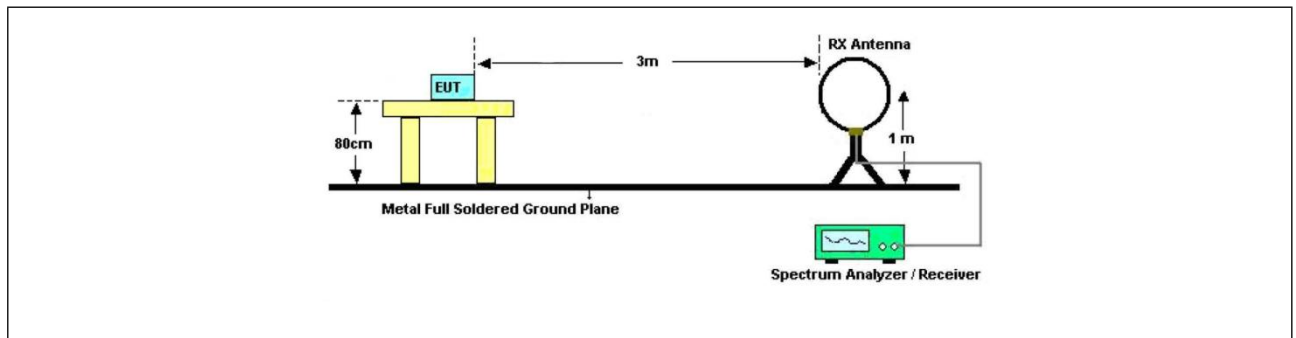
5. Emissions in restricted frequency bands (below 30MHz)

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		

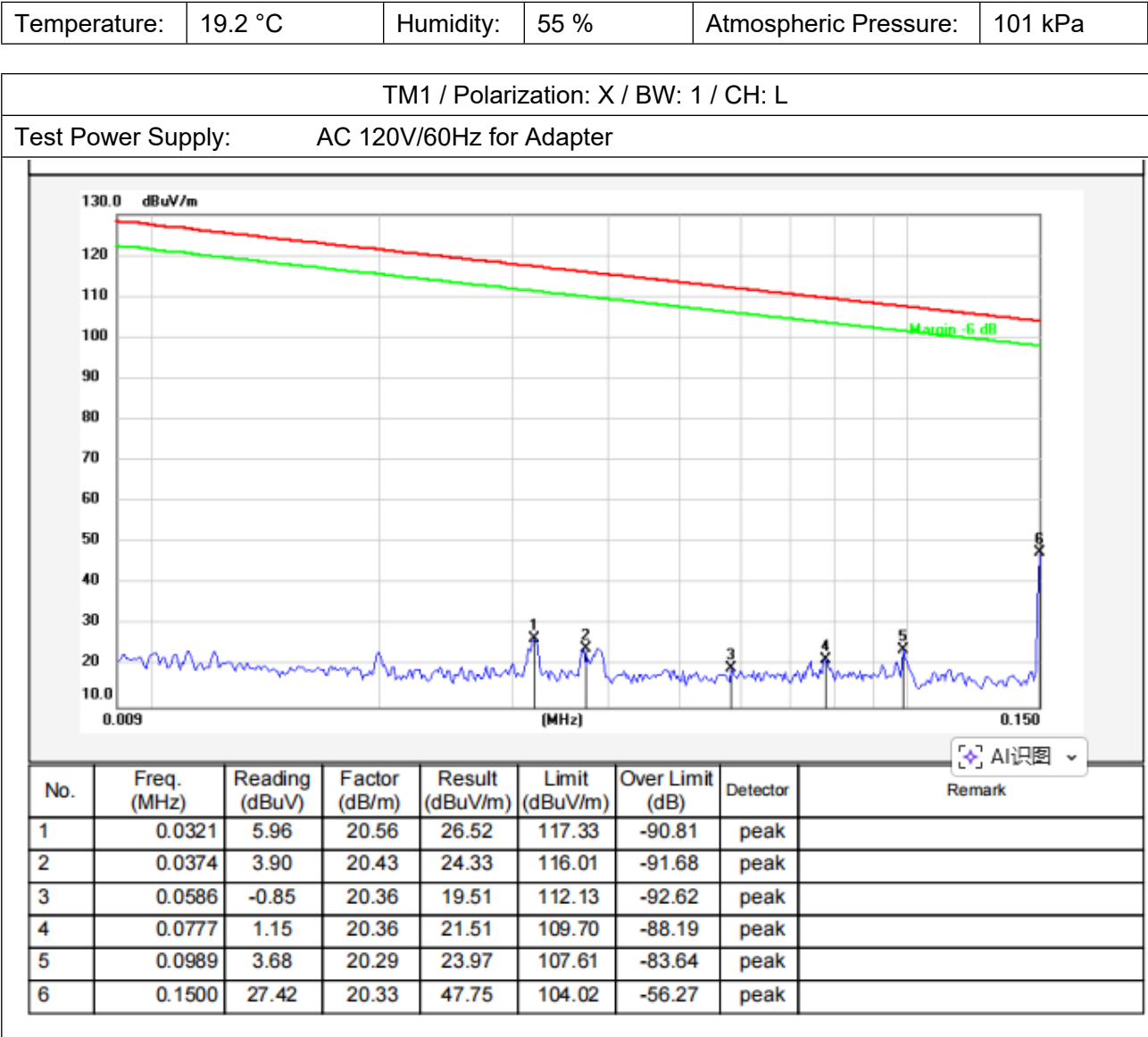
5.1. EUT Operation

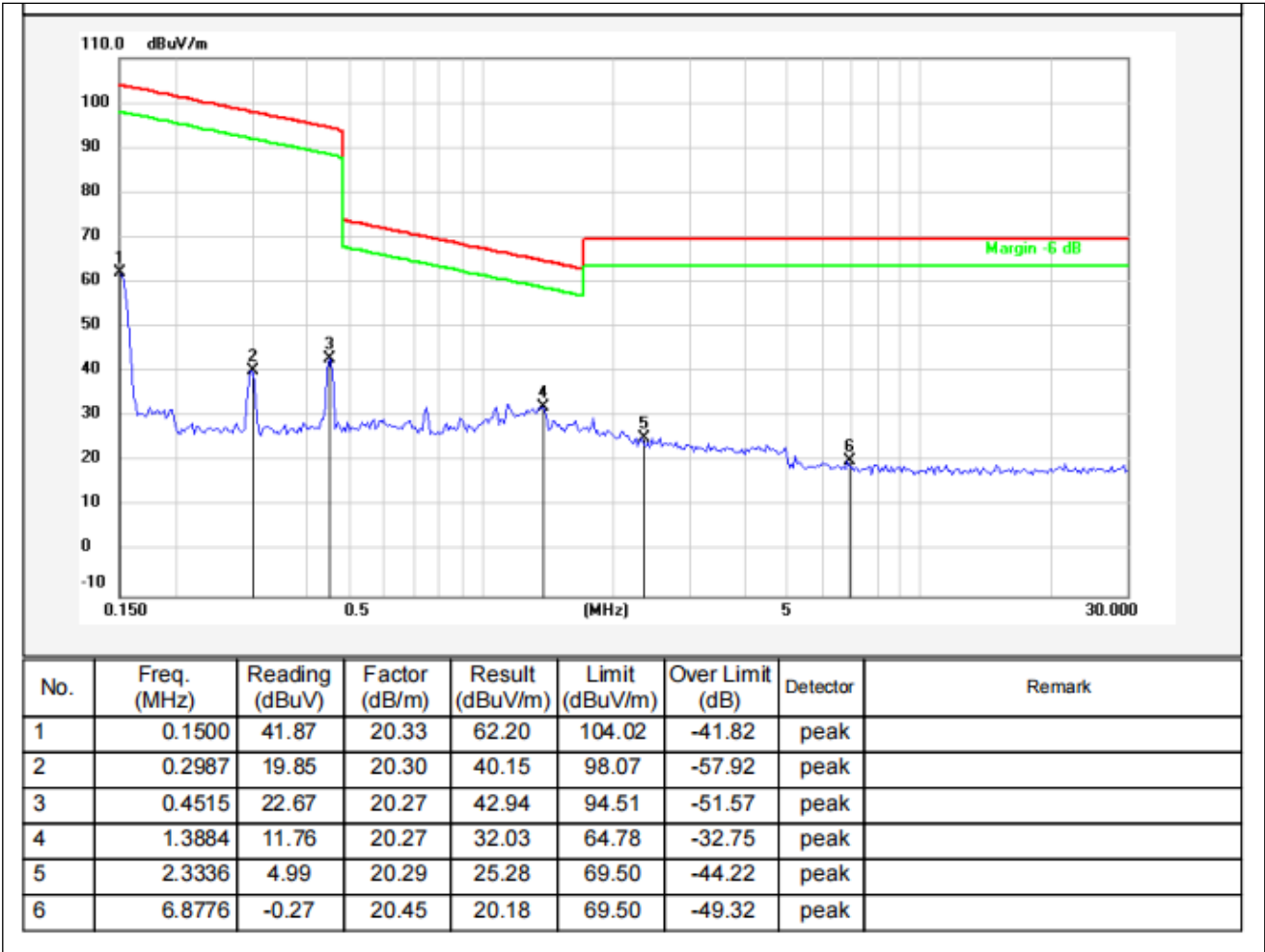
Operating Environment:	
Test mode:	1: TM1: Adapter+WTP Mode (5W 1% Load) 2: TM2: Adapter+WTP Mode (5W 50% Load) 3: TM3: Adapter+WTP Mode (5W 99% Load) 4: TM4: Adapter+WTP Mode (7.5W 1% Load) 5: TM5: Adapter+WTP Mode (7.5W 50% Load) 6: TM6: Adapter+WTP Mode (7.5W 99% Load) 7: TM7: Adapter+WTP Mode (10W 1% Load) 8: TM8: Adapter+WTP Mode (10W 50% Load) 9: TM9: Adapter+WTP Mode (10W 99% Load) 10: TM10: Adapter+WTP Mode (15W 1% Load) 11: TM11: Adapter+WTP Mode (15W 50% Load) 12: TM12: Adapter+WTP Mode (15W 99% Load) 13: TM13: Standby Mode

5.2. Test Setup



5.3. Test Data



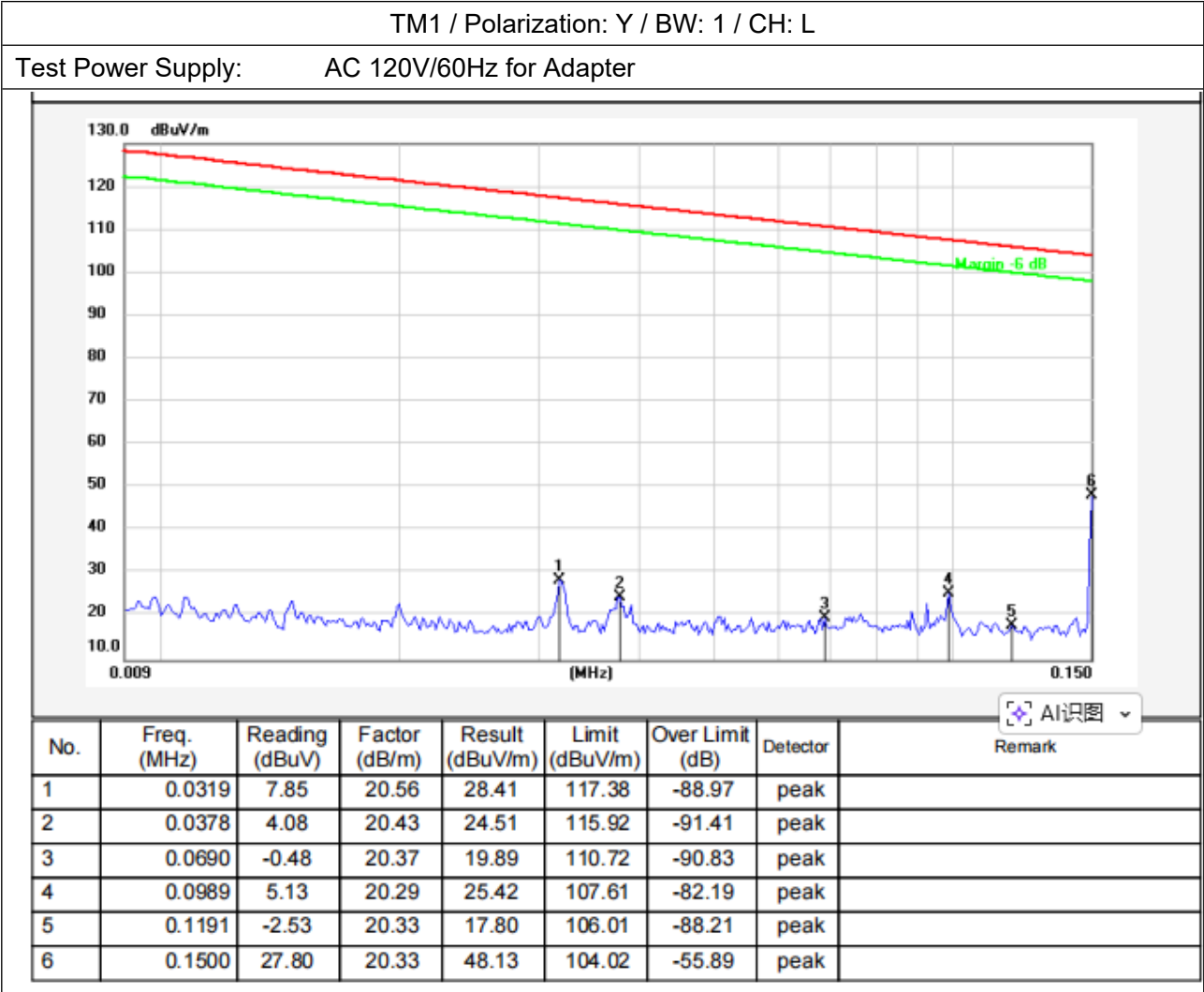


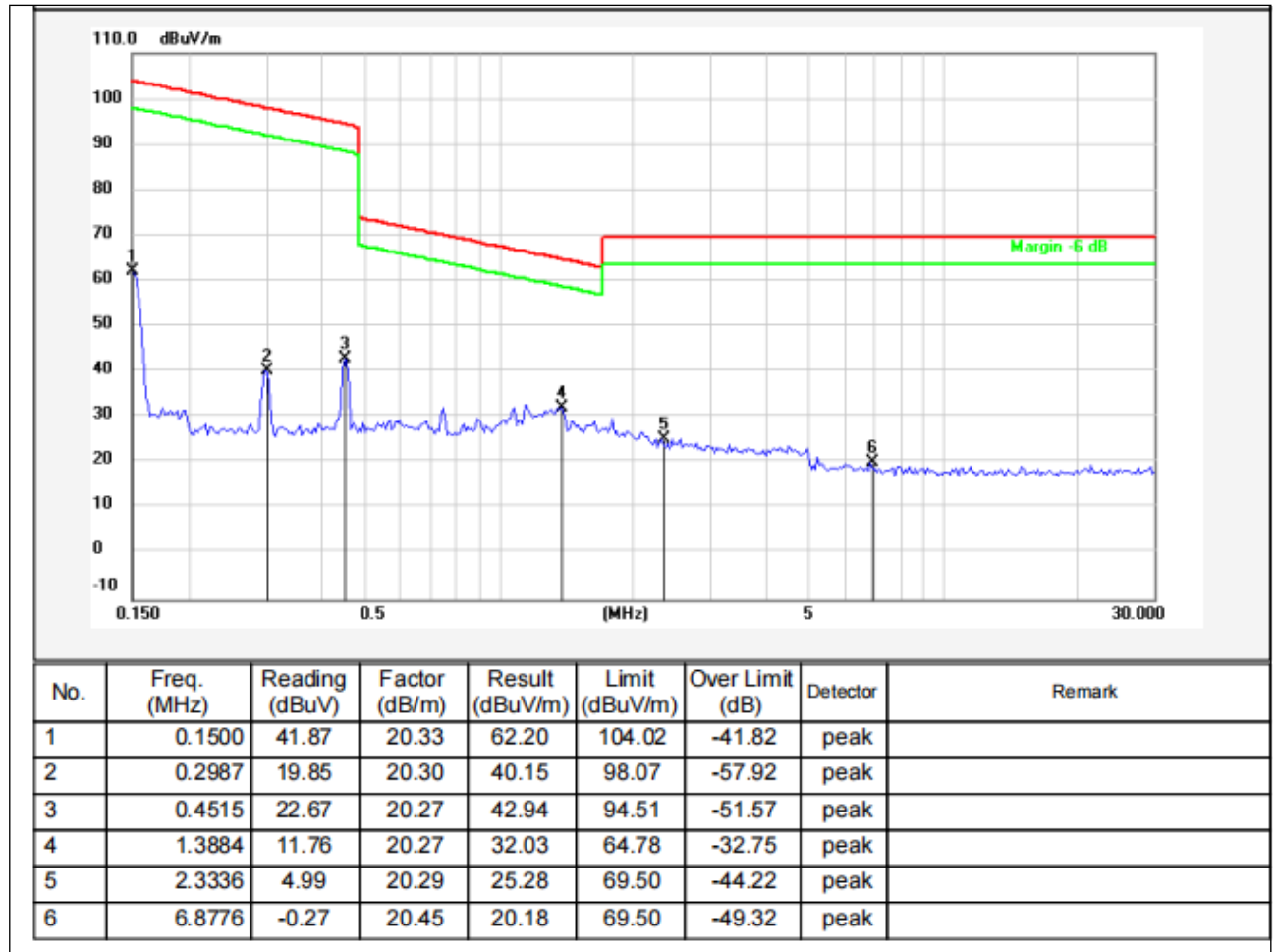
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Temperature:	19.2 °C	Humidity:	55 %	Atmospheric Pressure:	101 kPa
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Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

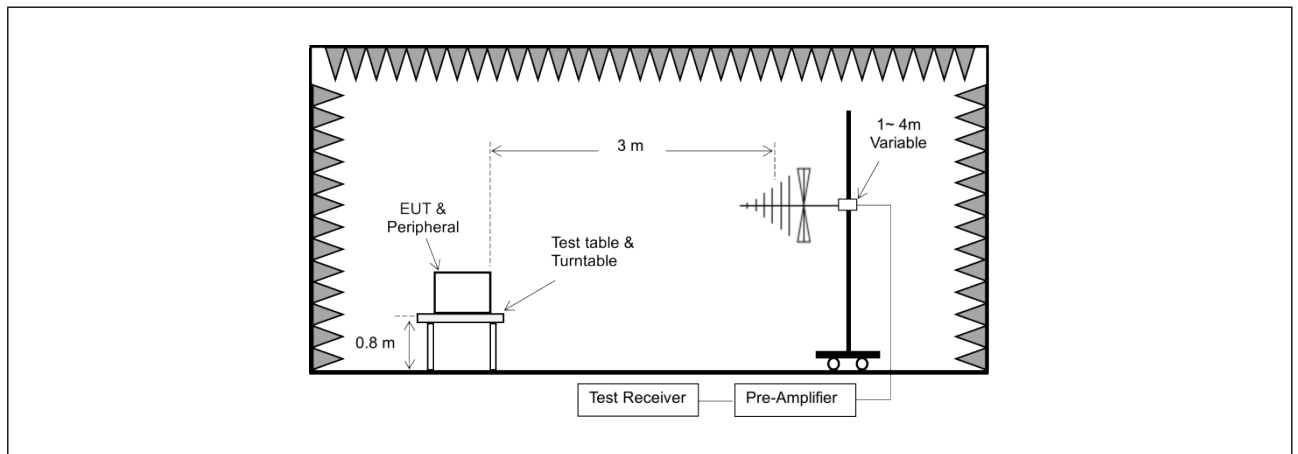
6. Emissions in restricted frequency bands (30MHz - 1GHz)

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		

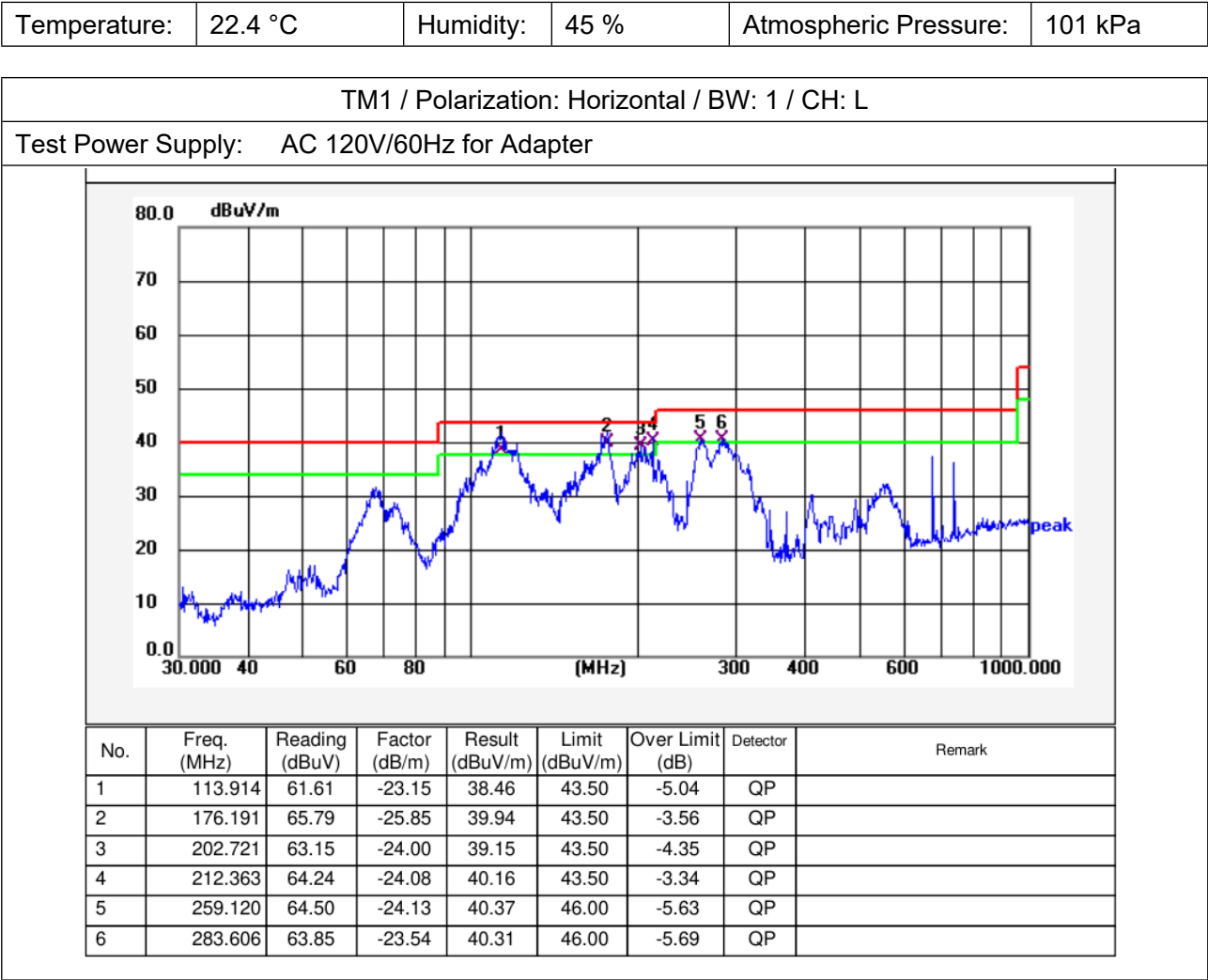
6.1. EUT Operation

Operating Environment:	
Test mode:	1: TM1: Adapter+WTP Mode (5W 1% Load) 2: TM2: Adapter+WTP Mode (5W 50% Load) 3: TM3: Adapter+WTP Mode (5W 99% Load) 4: TM4: Adapter+WTP Mode (7.5W 1% Load) 5: TM5: Adapter+WTP Mode (7.5W 50% Load) 6: TM6: Adapter+WTP Mode (7.5W 99% Load) 7: TM7: Adapter+WTP Mode (10W 1% Load) 8: TM8: Adapter+WTP Mode (10W 50% Load) 9: TM9: Adapter+WTP Mode (10W 99% Load) 10: TM10: Adapter+WTP Mode (15W 1% Load) 11: TM11: Adapter+WTP Mode (15W 50% Load) 12: TM12: Adapter+WTP Mode (15W 99% Load) 13: TM13: Standby Mode

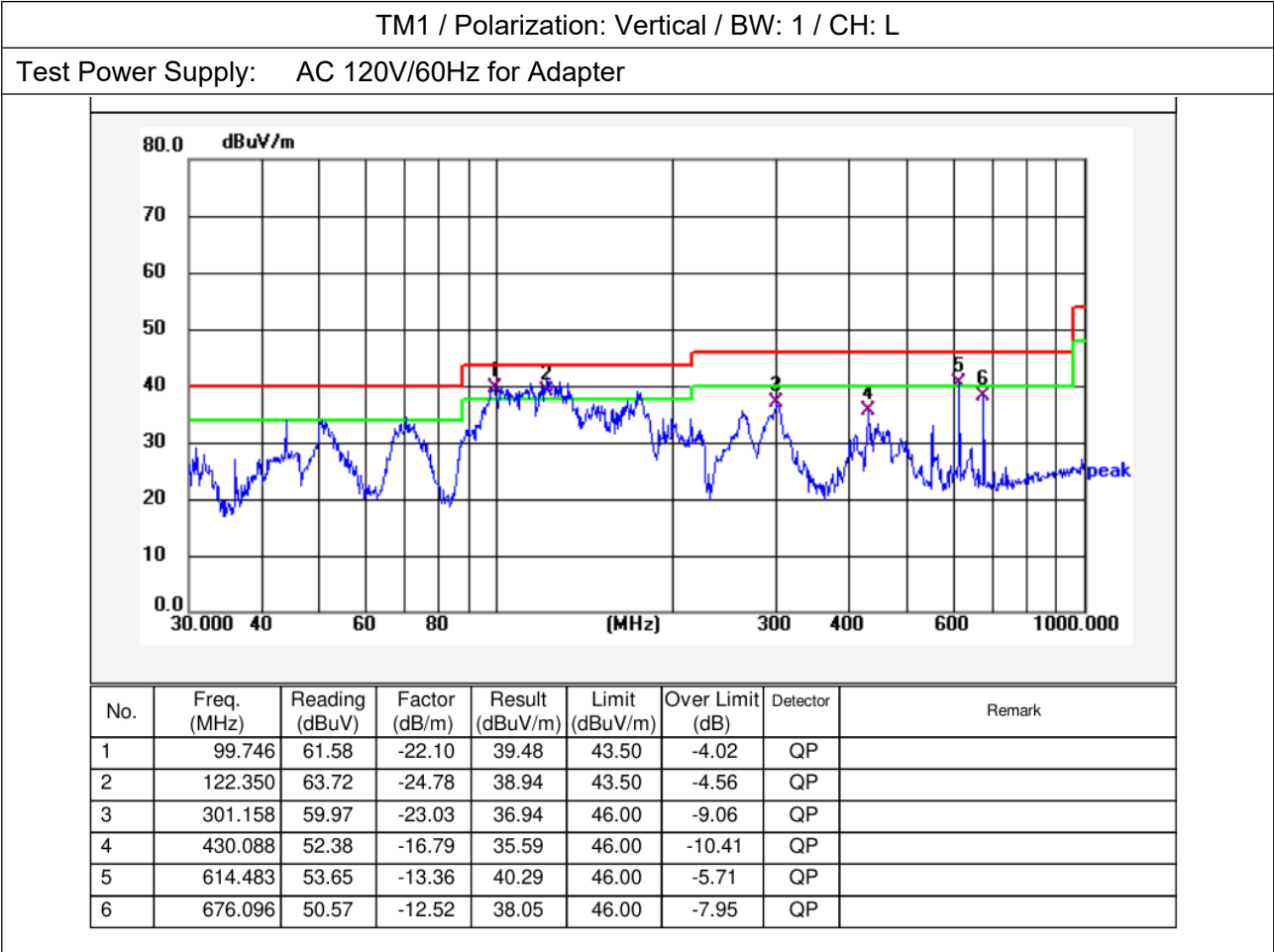
6.2. Test Setup



6.3. Test Data



Temperature:	22.4 °C	Humidity:	45 %	Atmospheric Pressure:	101 kPa
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APPENDIX I -- TEST SETUP PHOTOGRAPH

Please refer to separated files Appendix I -- Test Setup Photograph_WPT

APPENDIX II -- EXTERNAL PHOTOGRAPH

Please refer to separated files Appendix II -- EUT External Photograph

APPENDIX III -- INTERNAL PHOTOGRAPH

Please refer to separated files Appendix III -- EUT Internal Photograph

----- End of Report -----