

FCC Radio Test Report

FCC ID: 2BW6CMIA3DSTC7U

Report No. : BTL-FCCP-3-2603T169
Equipment : Spatial Computing Terminal
Model Name : MIA-3DSTc7u, MIA-3DSTc4u, MIA-3DSTc4p
Brand Name : METAIAM
Applicant : METAIAM INC
Address : 8 THE GREEN SUITE B DOVER, DE 19901 USA

Radio Function : WLAN 2.4 GHz

FCC Rule Part(s) : FCC CFR Title 47, Part 15, Subpart C (15.247)
Measurement Procedure(s) : ANSI C63.10-2020+Cor.1-2023

Date of Receipt : 2026/3/30
Date of Test : 2026/4/27 ~ 2026/6/11
Issued Date : 2026/7/7

The above equipment has been tested and found in compliance with the requirement of the above standards by BTL Inc.

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Declaration

BTL represents to the client that testing is done in accordance with standard procedures as applicable and that test instruments used has been calibrated with standards traceable to international standard(s) and/or national standard(s).

BTL's reports apply only to the specific samples tested under conditions. It is manufacture's responsibility to ensure that additional production units of this model are manufactured with the identical electrical and mechanical components. **BTL** assumes no responsibility for the data provided by the Customer, any statements, inferences or generalizations drawn by the customer or others from the reports issued by **BTL**.

This report is the confidential property of the client. As a mutual protection to the clients, the public and ourselves, the test report shall not be reproduced, except in full, without our written approval.

BTL's laboratory quality assurance procedures are in compliance with the **ISO/IEC 17025** requirements, and accredited by the conformity assessment authorities listed in this test report.

BTL is not responsible for the sampling stage, so the results only apply to the sample as received.

The information, data and test plan are provided by manufacturer which may affect the validity of results, so it is manufacturer's responsibility to ensure that the apparatus meets the essential requirements of applied standards and in all the possible configurations as representative of its intended use.

Limitation

For the use of the authority's logo is limited unless the Test Standard(s)/Scope(s)/Item(s) mentioned in this test report is (are) included in the conformity assessment authorities acceptance respective.

Please note that the measurement uncertainty is provided for informational purpose only and are not use in determining the Pass/Fail results.

This revised report has been reissued with corrected information and supersedes Revision R00 of this report. Revision R00 is no longer valid from the issue date of this revised report. Please refer to this report as the current and valid version.

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1 SUMMARY OF TEST RESULTS

Test procedures according to the technical standards.

Standard(s) Section	Description	Test Result	Judgement	Remark
15.207	AC Power Line Conducted Emissions	APPENDIX A	PASS	-----
15.205 15.209 15.247(d)	Radiated Emissions	APPENDIX B APPENDIX C APPENDIX D	PASS	-----
15.247(a)	Bandwidth	APPENDIX E	PASS	-----
15.247(b)	Output Power	APPENDIX F	PASS	-----
15.247(e)	Power Spectral Density	APPENDIX G	PASS	-----
15.247(d)	Antenna conducted Spurious Emission	APPENDIX H	PASS	-----
15.203	Antenna Requirement	-----	PASS	Note(2)

Statement of Conformity

The statement of conformity is based on the binary decision rule according to IEC Guide 115 and ILAC G8 "simple acceptance" principle. Without considering measurement uncertainty, its specific risk is less than 50% PFA. (PFA: Probability of False Accept)

NOTE:

- (1) "N/A" denotes test is not applicable in this test report.
- (2) The device what use a permanently attached antenna were considered sufficient to comply with the provisions of 15.203.
- (3) The report format version is TP.1.1.1.

1.1 TEST FACILITY

The test locations stated below are under the TAF Accreditation Number 0659.

The test location(s) used to collect the test data in this report are:

No. 68-1, Ln. 169, Sec. 2, Datong Rd., Xizhi Dist., New Taipei City 221, Taiwan
(FCC RN: 674415) (FCC DN: TW0659)

☐ C05 ☐ CB08 ☐ CB11 ☐ SR10 ☒ SR11

No. 64, Ln. 169, Sec. 2, Datong Rd., Xizhi Dist., New Taipei City 221, Taiwan
(FCC RN: 674415) (FCC DN: TW0659)

☒ CB20 ☒ C01

1.2 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 %**.

A. AC power line conducted emissions test:

Test Site	Measurement Frequency Range	U (dB)
C01	150 kHz ~ 30 MHz	3.44

B. Radiated emissions test :

Test Site	Measurement Frequency Range	U (dB)
CB20 (3m)	0.03 ~ 0.2 GHz	4.01
	0.2 ~ 1 GHz	4.64
	1 ~ 6 GHz	5.91
	6 ~ 18 GHz	6.24
	18 ~ 26 GHz	3.93
	26 ~ 40 GHz	4.06

C. Conducted test :

Test Item	U
Occupied Bandwidth	86 %
Output power	0.8412 dB
Power Spectral Density	0.8602 dB
Conducted Spurious emissions	1.8304 dB
Conducted Band edges	1.8338 dB

NOTE:

Unless specifically mentioned, the uncertainty of measurement has not been taken into account to declare the compliance or non-compliance to the specification.

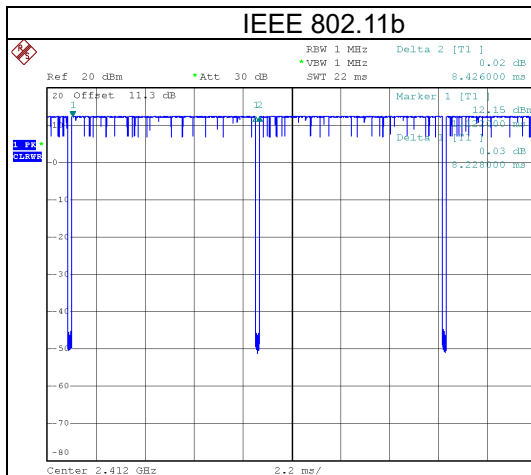
1.3 TEST ENVIRONMENT CONDITIONS

Test Item	Environment Condition	Test Voltage	Tested by
AC Power Line Conducted Emissions	23 °C, 58 %	AC 120V	Ken Lan
Radiated emissions below 1 GHz	Refer to data	AC 120V	Ken Lu
Radiated emissions above 1 GHz	Refer to data	AC 120V	Ken Lu
Bandwidth	24.5 °C, 53 %	AC 120V	Ken Lan
Output Power	24.5 °C, 53 %	AC 120V	Ken Lan
Power Spectral Density	24.5 °C, 53 %	AC 120V	Ken Lan
Antenna conducted Spurious Emission	24.5 °C, 53 %	AC 120V	Ken Lan

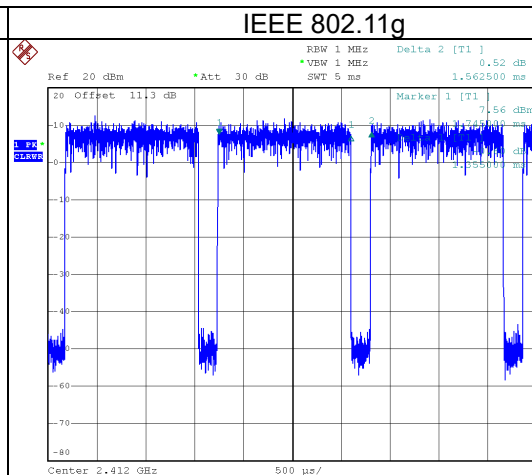
1.4 DUTY CYCLE

If duty cycle is $\geq 98\%$, duty factor is not required.
If duty cycle is $< 98\%$, duty factor shall be considered.

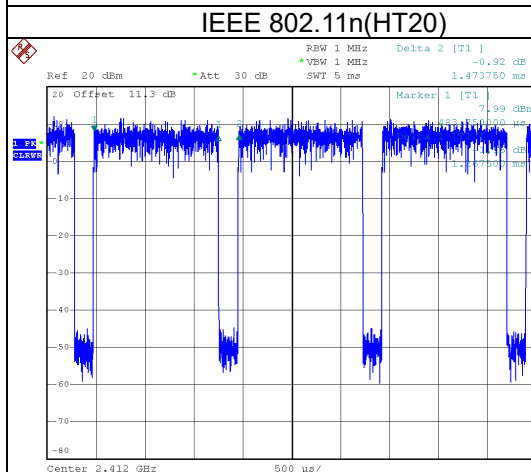
Remark	Delta 1			Delta 2	On Time/Period	10 log(1/Duty Cycle)
Mode	ON (ms)	Numbers (ON)	On Time (B) (ms)	Period (ON+OFF) (ms)	Duty Cycle (%)	Duty Factor (dB)
IEEE 802.11b	8.228	1	8.228	8.426	97.65%	0.10
IEEE 802.11g	1.355	1	1.355	1.563	86.69%	0.62
IEEE 802.11n (HT20)	1.268	1	1.268	1.474	86.02%	0.65
IEEE 802.11n (HT40)	0.603	1	0.603	0.838	71.96%	1.43



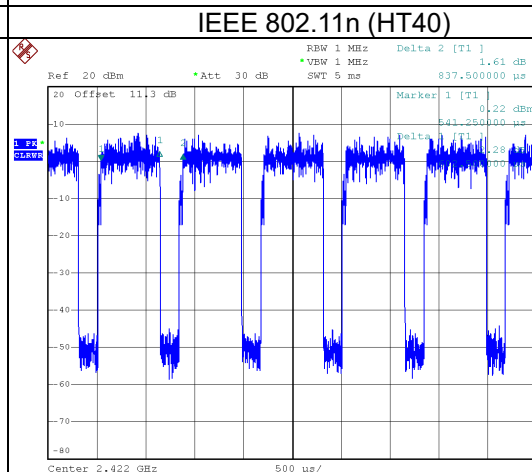
Date: 27.APR.2026 17:23:38



Date: 27.APR.2026 17:24:06



Date: 27.APR.2026 17:24:34



Date: 27.APR.2026 18:07:55

1.5 TABLE OF PARAMETERS OF TEST SOFTWARE SETTING

Test Software Version	QRCT Version3.0.298.0		
Frequency (MHz)	2412	2437	2462
IEEE 802.11b	24	24	24
IEEE 802.11g	19.5	24	16.5
IEEE 802.11n(HT20)	18.5	24	16
Frequency (MHz)	2422	2437	2452
IEEE 802.11n (HT40)	14.5	24	15

2 GENERAL INFORMATION

2.1 DESCRIPTION OF EUT

Equipment	Spatial Computing Terminal
Model Name	MIA-3DSTc7u, MIA-3DSTc4u, MIA-3DSTc4p
Brand Name	METAIAM
Model Difference(s)	The internal PCB mainboard, layout, and RF hardware are the same for all three models. The differences are only:1. Case size 2. panel size(7"×4") 3. Speaker module
Power Source	DC Voltage supplied from AC/DC adapter (support unit).
Power Rating	DC 12V, 3A
Products Covered	1* DC Adapter cable: KBCONN / W24C0059 1* USB Adapter cable: KBCONN / W24C0060 1* Ethernet Adapter cable: KBCONN / W24C0061 1* 3-Pin Signal Cable: KBCONN / W24C0062 1* 2-Pin Signal Cable: KBCONN / W24C0063
Operation Band	2400 MHz ~ 2483.5 MHz
Operation Frequency	2412 MHz ~ 2462 MHz
Modulation Technology	IEEE 802.11b: DSSS IEEE 802.11g/n: OFDM
Transfer Rate	IEEE 802.11b: 11/5.5/2/1 Mbps IEEE 802.11g: 54/48/36/24/18/12/9/6 Mbps IEEE 802.11n: up to 150 Mbps
Output Power Max.	IEEE 802.11b: 21.98 dBm (0.1578 W) IEEE 802.11g: 23.41 dBm (0.2193 W) IEEE 802.11n(HT20): 23.51 dBm (0.2244 W) IEEE 802.11n(HT40): 24.04 dBm (0.2535 W)
Test Model	MIA-3DSTc7u
Sample Status	Engineering Sample
EUT Modification(s)	N/A

NOTE:

(1) The above EUT information is declared by manufacturer and for more detailed features description, please refers to the manufacturer's specifications or user's manual.

(2) Channel List:

Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
01	2412	05	2432	09	2452
02	2417	06	2437	10	2457
03	2422	07	2442	11	2462
04	2427	08	2447		

(3) Table for Filed Antenna:

Antenna	Manufacturer	P/N	Type	Connector	Frequency Range (MHz)	Gain (dBi)
1	Jiangsu Changxin Network Technology Co., Ltd.	FS-520	PCB	I-PEX	2400-2500	1.34

(4) The above Antenna information are derived from the antenna data sheet provided by manufacturer and for more detailed features description, please refer to the manufacturer's specifications, the laboratory shall not be held responsible.

2.2 TEST MODES

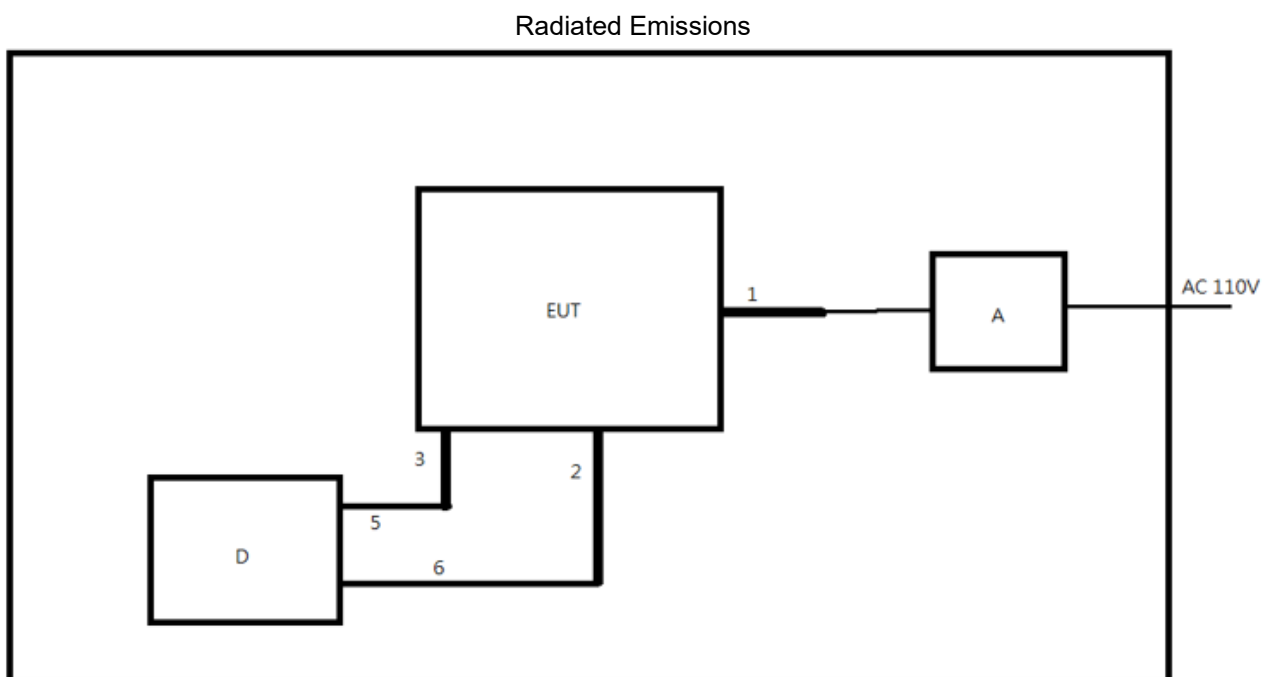
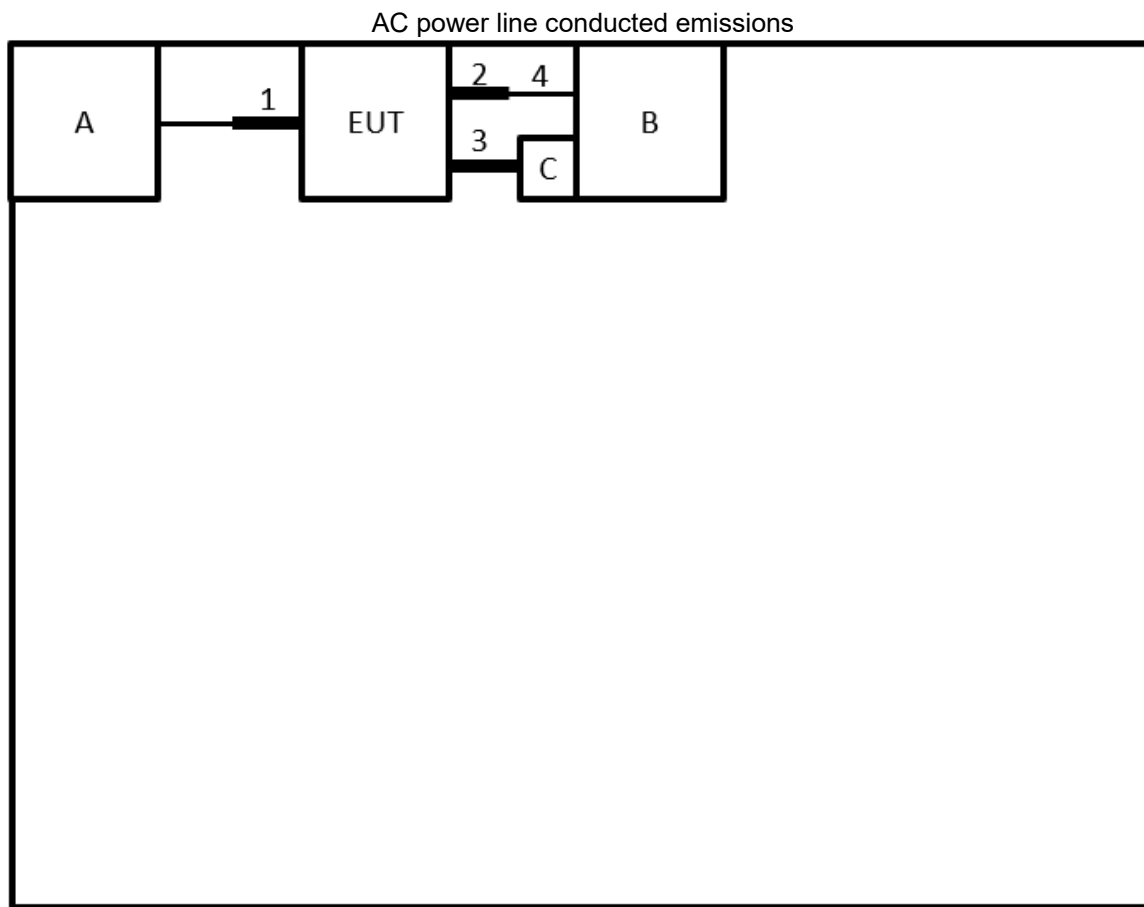
Test Items	Test mode	Channel	Note
AC power line conducted emissions	Normal	-	-
Transmitter Radiated Emissions (below 1GHz)	IEEE 802.11b	01	-
Transmitter Radiated Emissions (1GHz to 18GHz)	IEEE 802.11b	01/11	Bandedge
	IEEE 802.11g		
	IEEE 802.11n(HT20)		
	IEEE 802.11n(HT40)	03/09	
Transmitter Radiated Emissions (1GHz to 18GHz)	IEEE 802.11b	01/06/11	Harmonic
	IEEE 802.11g		
	IEEE 802.11n(HT20)		
	IEEE 802.11n(HT40)	03/06/09	
Transmitter Radiated Emissions (above 18GHz)	IEEE 802.11b	01	-
Output Power	IEEE 802.11b	01/06/11	-
	IEEE 802.11g		
	IEEE 802.11n(HT20)		
	IEEE 802.11n(HT40)	03/06/09	
Bandwidth & Power Spectral Density & Antenna conducted Spurious Emission	IEEE 802.11b	01/06/11	-
	IEEE 802.11g		
	IEEE 802.11n(HT20)		
	IEEE 802.11n(HT40)	03/06/09	

NOTE:

- (1) For radiated emission band edge test, both Vertical and Horizontal are evaluated, but only the worst case (Horizontal) is recorded.
- (2) All X, Y and Z axes are evaluated, but only the worst case (Z axis) is recorded.

2.3 BLOCK DIAGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED

Equipment letters and Cable numbers refer to item numbers described in the tables of clause 2.4.



2.4 SUPPORT UNITS

Item	Equipment	Brand	Model No.	Series No.	Remarks
A	ADP	DVE	DSA-36PFN-12 FUS 120300	N/A	Supplied by test requester.
B	NB	Dynabook	PT5C1E-AAAA11	N/A	Furnished by test lab.
C	USB A to A	JINHUA	USB A to A	N/A	Furnished by test lab.
D	NB	Dynabook	PMM20E-AAA11	N/A	Furnished by test lab.

Item	Shielded	Ferrite Core	Length	Cable Type	Remarks
1	N/A	N/A	0.2m	DC Adapter cable	Supplied by test requester.
2	N/A	N/A	0.2m	Ethernet Adapter cable	Supplied by test requester.
3	N/A	N/A	0.2m	USB Adapter cable	Supplied by test requester.
4	N/A	N/A	0.5m	LAN Cable	Supplied by test requester
5	N/A	N/A	1.5m	USB-A To USB-A	Supplied by test requester
6	N/A	N/A	1m	RJ-45	Supplied by test requester

3 AC POWER LINE CONDUCTED EMISSIONS TEST

3.1 LIMIT

Frequency (MHz)	Limit (dBμV)	
	Quasi-peak	Average
0.15 – 0.5	66 – 56 *	56 – 46 *
0.50 – 5.0	56	46
5.0 – 30.0	60	50

NOTE:

- (1) The tighter limit applies at the band edges.
- (2) The limit of “ * ” marked band means the limitation decreases linearly with the logarithm of the frequency in the range.
- (3) The test result calculated as following:
 Measurement Value = Reading Level + Correct Factor
 Correct Factor = Insertion Loss + Cable Loss + Attenuator Factor (if use)
 Margin Level = Measurement Value – Limit Value
 Calculation example:

Reading Level (dBμV)		Correct Factor (dB)		Measurement Value (dBμV)
38.22	+	3.45	=	41.67

Measurement Value (dBμV)		Limit Value (dBμV)		Margin Level (dB)
41.67	-	60	=	-18.33

The following table is the setting of the receiver.

Receiver Parameter	Setting
Attenuation	10 dB
Start Frequency	0.15 MHz
Stop Frequency	30 MHz
IF Bandwidth	9 KHz

3.2 TEST PROCEDURE

- a. The EUT was placed 0.8 m above the horizontal ground plane with the EUT being connected to the power mains through a line impedance stabilization network (LISN).
 All other support equipment were powered from an additional LISN(s).
 The LISN provides 50 Ohm/50U_H of impedance for the measuring instrument.
- b. Interconnecting cables that hang closer than 40 cm to the ground plane shall be folded back and forth in the center forming a bundle to keep the cable above 40 cm.
- c. Excess I/O cables that are not connected to a peripheral shall be bundled in the center.
 The end of the cable will be terminated, using the correct terminating impedance.
 The overall length shall not exceed 1 m.
- d. The LISN is spaced at least 80 cm from the nearest part of the EUT chassis.
- e. For the actual test configuration, please refer to the related Item – EUT TEST PHOTO.

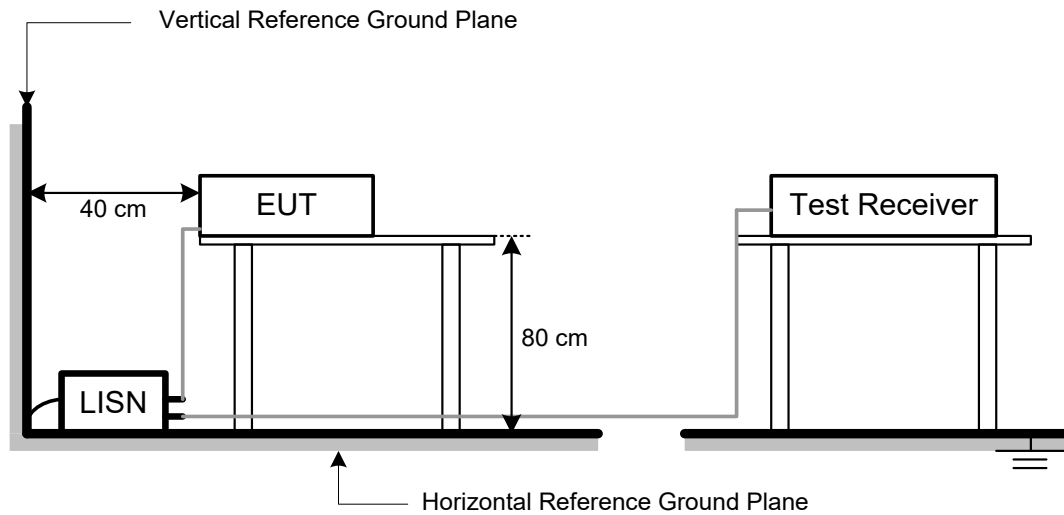
NOTE:

- (1) In the results, each reading is marked as Peak, QP or AVG per the detector used.
 BW=9 kHz (6 dB Bandwidth)
- (2) All readings are Peak unless otherwise stated QP or AVG in column of Note. Both the QP and the AVG readings must be less than the limit for compliance.

3.3 DEVIATION FROM TEST STANDARD

No deviation.

3.4 TEST SETUP



3.5 EUT OPERATION CONDITIONS

The EUT was configured for testing in a typical function (as a customer would normally use it), EUT was programmed to be in continuously transmitting/receiving data or hopping on mode.

3.6 TEST RESULT

Please refer to the APPENDIX A.

4 RADIATED EMISSIONS TEST

4.1 LIMIT

In case the emission fall within the restricted band specified on 15.205, then the 15.209 limit in the table below has to be followed.

LIMITS OF RADIATED EMISSIONS MEASUREMENT (9 kHz to 1000 MHz)

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
960~1000	500	3

LIMITS OF RADIATED EMISSIONS MEASUREMENT (Above 1000 MHz)

Frequency (MHz)	Radiated Emissions (dBuV/m)		Measurement Distance (meters)
	Peak	Average	
Above 1000	74	54	3

NOTE:

- (1) The limit for radiated test was performed according to FCC CFR Title 47, Part 15, Subpart C.
- (2) The tighter limit applies at the band edges.
- (3) Emission level (dBuV/m)=20log Emission level (uV/m).
- (4) The test result calculated as following:
 Measurement Value = Reading Level + Correct Factor
 Correct Factor = Antenna Factor + Cable Loss – Amplifier Gain(if use)
 Margin Level = Measurement Value – Limit Value
 Calculation example:

Reading Level (dBuV)		Correct Factor (dB/m)		Measurement Value (dBuV/m)
19.11	+	2.11	=	21.22

Measurement Value (dBuV/m)		Limit Value (dBuV/m)		Margin Level (dB)
21.22	-	54	=	-32.78

Spectrum Parameter	Setting
Attenuation	Auto
Start Frequency	1000 MHz
Stop Frequency	10 th carrier harmonic
RBW / VBW (Emission in restricted band)	1MHz / 3MHz for Peak, 1MHz / 1/T for Average

Spectrum Parameter	Setting
Attenuation	Auto
Start ~ Stop Frequency	9KHz~90KHz for PK/AVG detector
Start ~ Stop Frequency	90KHz~110KHz for QP detector
Start ~ Stop Frequency	110KHz~490KHz for PK/AVG detector
Start ~ Stop Frequency	490KHz~30MHz for QP detector
Start ~ Stop Frequency	30MHz~1000MHz for QP detector

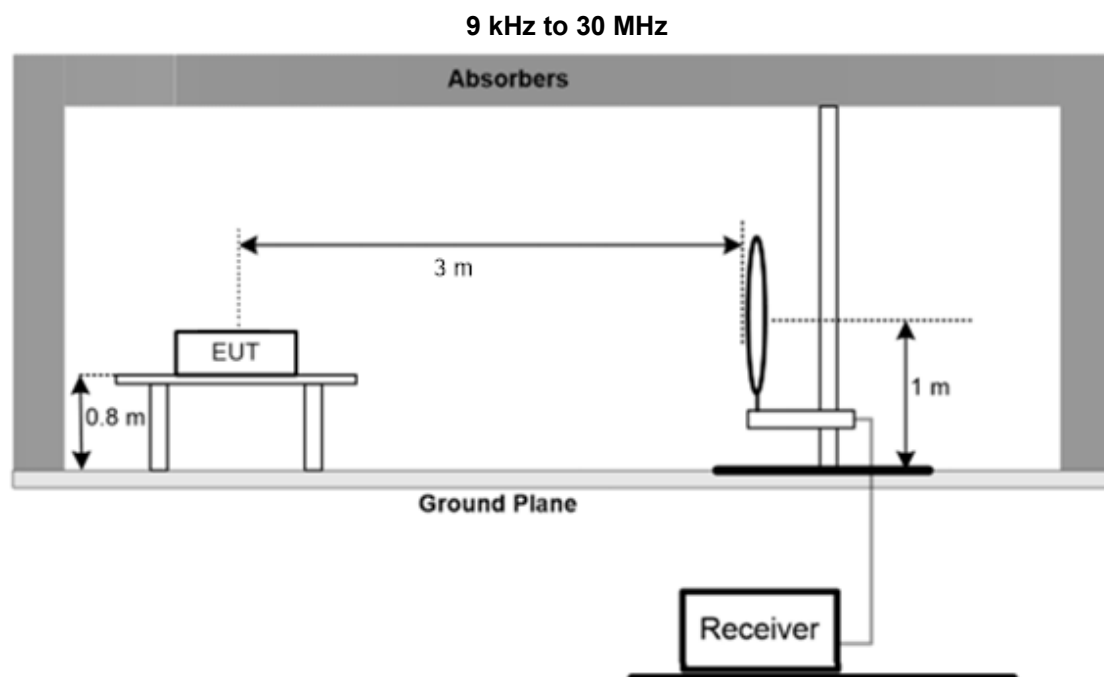
4.2 TEST PROCEDURE

- The measuring distance of 3 m shall be used for measurements. The EUT was placed on the top of a rotating table 0.8 meter above the ground at a 1 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(below 30MHz)
- The measuring distance of 3 m shall be used for measurements. The EUT was placed on the top of a rotating table 0.8 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(below 1GHz)
- The measuring distance of 3 m shall be used for measurements. The EUT was placed on the top of a rotating table 1.5 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(above 1GHz)
- The height of the equipment or of the substitution antenna shall be 0.8 m or 1.5 m, the height of the test antenna shall vary between 1 m to 4 m. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights find the maximum reading (used Bore sight function).
- The receiver system was set to peak and average detect function and specified bandwidth with maximum hold mode when the test frequency is above 1GHz.
- The initial step in collecting radiated emission data is a receiver peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak detector mode re-measured.
- All readings are Peak unless otherwise stated QP in column of Note. Peak denotes that the Peak reading compliance with the QP Limits and then QP Mode measurement didn't perform. (below 1GHz)
- All readings are Peak Mode value unless otherwise stated AVG in column of Note. If the Peak Mode Measured value compliance with the Peak Limits and lower than AVG Limits, the EUT shall be deemed to meet both Peak & AVG Limits and then only Peak Mode was measured, but AVG Mode didn't perform. (above 1GHz)
- For the actual test configuration, please refer to the related Item – EUT TEST PHOTO.

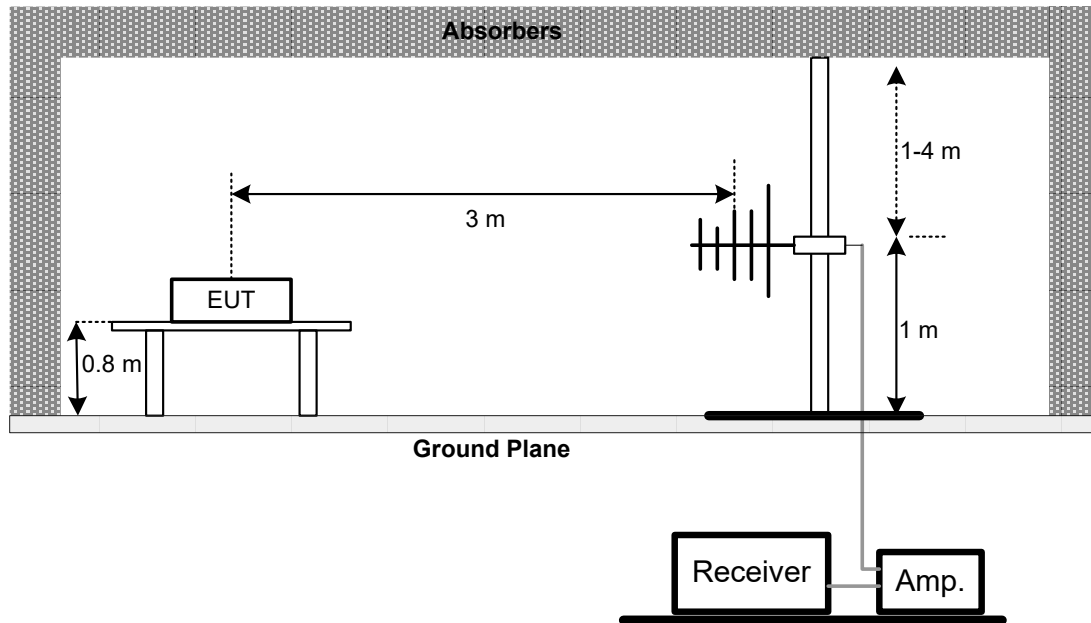
4.3 DEVIATION FROM TEST STANDARD

No deviation.

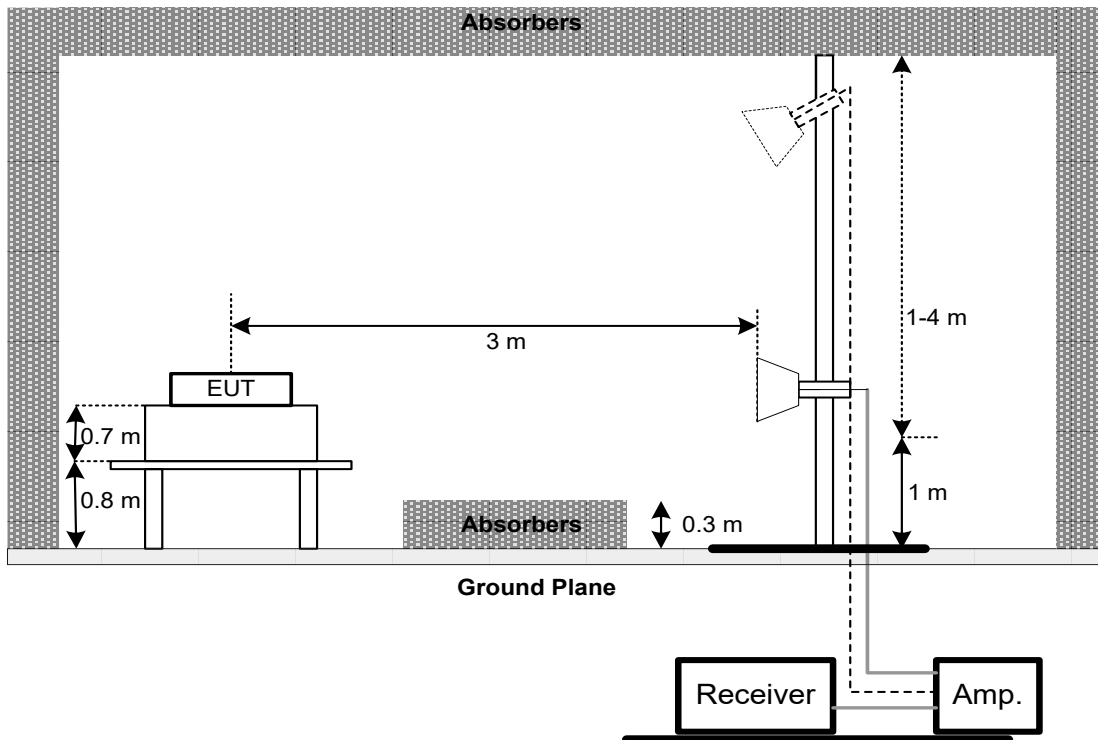
4.4 TEST SETUP



30 MHz to 1 GHz



Above 1 GHz



4.5 EUT OPERATING CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

4.6 TEST RESULT – 9kHz TO 30 MHz

Please refer to the APPENDIX B.

4.7 TEST RESULT – 30 MHz TO 1 GHz

Please refer to the APPENDIX C.

4.8 TEST RESULT – ABOVE 1 GHz

Please refer to the APPENDIX D.

NOTE:

- (1) No limit: This is fundamental signal, the judgment is not applicable.
For fundamental signal judgment was referred to Peak output test.

5 BANDWIDTH TEST

5.1 LIMIT

Section	Test Item	Limit
15.247(a)	6 dB Bandwidth	Minimum 500 kHz

5.2 TEST PROCEDURE

- The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram below.
- Spectrum Setting: RBW= 100KHz, VBW=300KHz, Sweep time = 2.5 ms.

5.3 DEVIATION FROM TEST STANDARD

No deviation.

5.4 TEST SETUP



5.5 EUT OPERATING CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

5.6 TEST RESULT

Please refer to the APPENDIX E.

6 OUTPUT POWER TEST

6.1 LIMIT

Section	Test Item	Limit
15.247(b)	Maximum Output Power	1 Watt or 30dBm

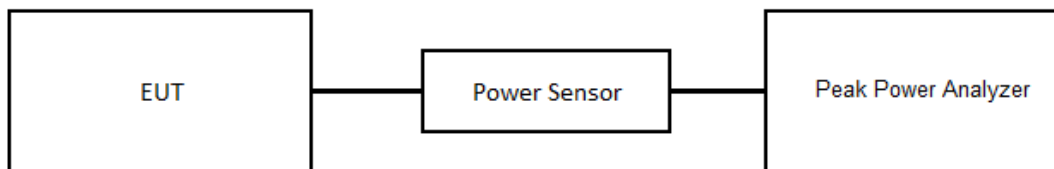
6.2 TEST PROCEDURE

- The EUT was directly connected to the peak power analyzer r and antenna output port as show in the block diagram below.
- The maximum conducted output power was performed in accordance with method 11.9.1.2 of ANSI C63.10-2020.

6.3 DEVIATION FROM TEST STANDARD

No deviation.

6.4 TEST SETUP



6.5 EUT OPERATING CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

6.6 TEST RESULT

Please refer to the APPENDIX F.

7 POWER SPECTRAL DENSITY

7.1 LIMIT

Section	Test Item	Limit
FCC 15.247(e)	Power Spectral Density	8 dBm (in any 3 kHz)

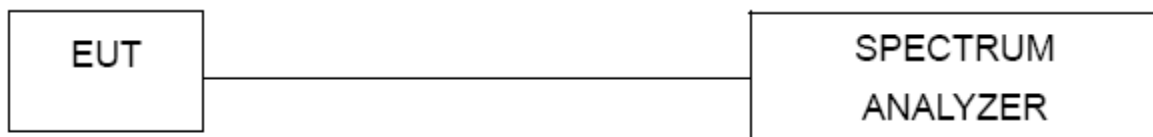
7.2 TEST PROCEDURE

- The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram below.
- Spectrum Setting: RBW = 3 kHz, VBW = 10 kHz, Sweep time = Auto.

7.3 DEVIATION FROM TEST STANDARD

No deviation.

7.4 TEST SETUP



7.5 EUT OPERATING CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

7.6 TEST RESULT

Please refer to the APPENDIX G.

8 ANTENNA CONDUCTED SPURIOUS EMISSIONS TEST

8.1 LIMIT

In any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement, provided the transmitter demonstrates compliance with the peak Output Power limits. If the transmitter complies with the Output Power limits based on the use of RMS averaging over a time interval, as permitted under paragraph (b)(3) of this section, the attenuation required under this paragraph shall be 30 dB instead of 20 dB. Attenuation below the general limits specified in Section 15.209(a) is not required.

8.2 TEST PROCEDURE

- a. The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram below.
- b. Spectrum Setting: RBW = 100 kHz, VBW=300 kHz, Sweep time = Auto.
- c. Offset = antenna gain + cable loss.

8.3 DEVIATION FROM TEST STANDARD

No deviation.

8.4 TEST SETUP



8.5 EUT OPERATING CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

8.6 TEST RESULT

Please refer to the APPENDIX H.

9 LIST OF MEASURING EQUIPMENTS

AC Power Line Conducted Emissions						
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated Date	Calibrated Until
1	EMC Receiver	keysight	N9038A	MY54130009	2025/6/25	2026/6/24
2	Test Cable	EMCI	EMCRG58-BM-B M-9000	210501	2025/12/2	2026/12/1
3	Two-Line V-Network	R&S	ENV216	101051	2025/7/2	2026/7/1
4	Measurement Software	Farad	EZ_EMC (Version NB-03A1-01)	N/A	N/A	N/A

Radiated Emissions						
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated Date	Calibrated Until
1	Pre-Amplifier	EMCI	EMC184045SE	980512	2025/12/02	2026/12/1
2	Broad-Band Horn Antenna	Schwarzbeck	BBHA 9170	340	2025/06/25	2026/6/24
3	Test Cable	EMCI	EMC102-KM-KM- 1000	220328	2025/12/02	2026/12/1
4	Test Cable	EMCI	EMC101G-KM-K M-3000	220330	2025/12/02	2026/12/1
5	Broad-Band Horn Antenna	RFSPIN	DRH18-E	210109A18E	2026/01/08	2027/1/7
6	Pre-Amplifier	EMCI	EMC118A45SE	981030	2025/12/02	2026/12/1
7	Test Cable	EMCI	EMC105-KM-KM- 1000	210119	2025/12/02	2026/12/1
8	Test Cable	EMCI	EMC105-KM-KM- 3000	210118	2025/12/02	2026/12/1
9	Test Cable	EMCI	EMC107-SM-SM- 6000	230726	2025/12/02	2026/12/1
10	EXA Spectrum Analyzer	keysight	N9020B	MY59050137	2025/12/1	2026/11/30
11	Trilog-Broadband Antenna	Schwarzbeck	VULB 9168	1207	2025/12/23	2026/12/22
12	6dB Attenuator	EMCI	EMCI-N-6-06	AT-N0690	2025/12/23	2026/12/22
13	Pre-Amplifier	EMCI	EMC001330	980807	2025/12/02	2026/12/1
14	Test Cable	EMCI	EMC-CFD-400-N M-NM-8000	200343	2025/12/02	2026/12/1
15	Test Cable	EMCI	EMC-CFD-400-N M-NM-3300	200348	2025/12/02	2026/12/1
16	Test Cable	EMCI	EMC8D-NM-NM- 5000	150106	2025/12/02	2026/12/1
17	Loop Antenna	Electro-Metrics	EMCI-LPA600	274	2025/07/10	2026/7/9
18	Pre-Amplifier	EMCI	EMC001340	980555	2025/11/30	2026/11/29
19	Measurement Software	Farad	EZ_EMC (Ver. NB-03A1-01)	N/A	N/A	N/A

Bandwidth & Output Power & Power Spectral Density & Antenna conducted Spurious Emission						
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated Date	Calibrated Until
1	Peak Power Analyzer	Keysight	8990B	MY51000517	2026/3/18	2027/3/17
2	Power Sensor	Keysight	N1923A	MY58310005	2026/3/20	2027/3/19
3	Spectrum Analyzer	R&S	FSP 40	100129	2026/4/8	2027/4/7

Remark: "N/A" denotes no model name, no serial no. or no calibration specified.
All calibration period of equipment list is one year.

10 EUT TEST PHOTO

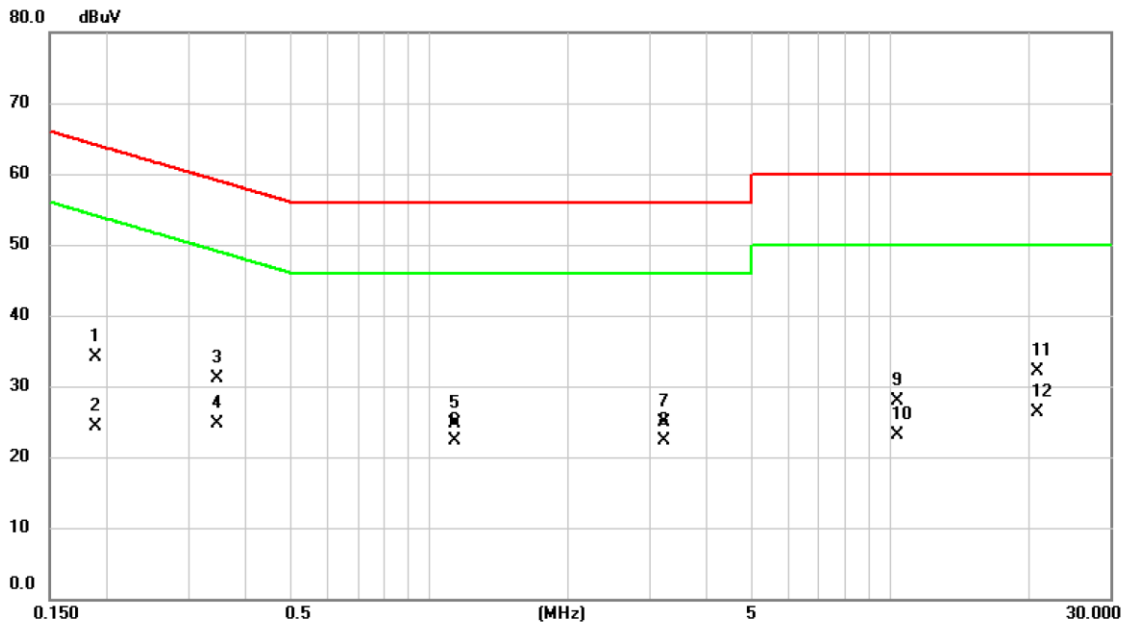
Please refer to document Appendix No.: TP-2603T169-FCCP-1 (APPENDIX-TEST PHOTOS).

11 EUT PHOTOS

Please refer to document Appendix No.: EP-2603T169-1 (APPENDIX-EUT PHOTOS).

APPENDIX A AC POWER LINE CONDUCTED EMISSIONS

Test Mode	Normal	Tested Date	2026/4/28
Test Frequency	-	Phase	Line



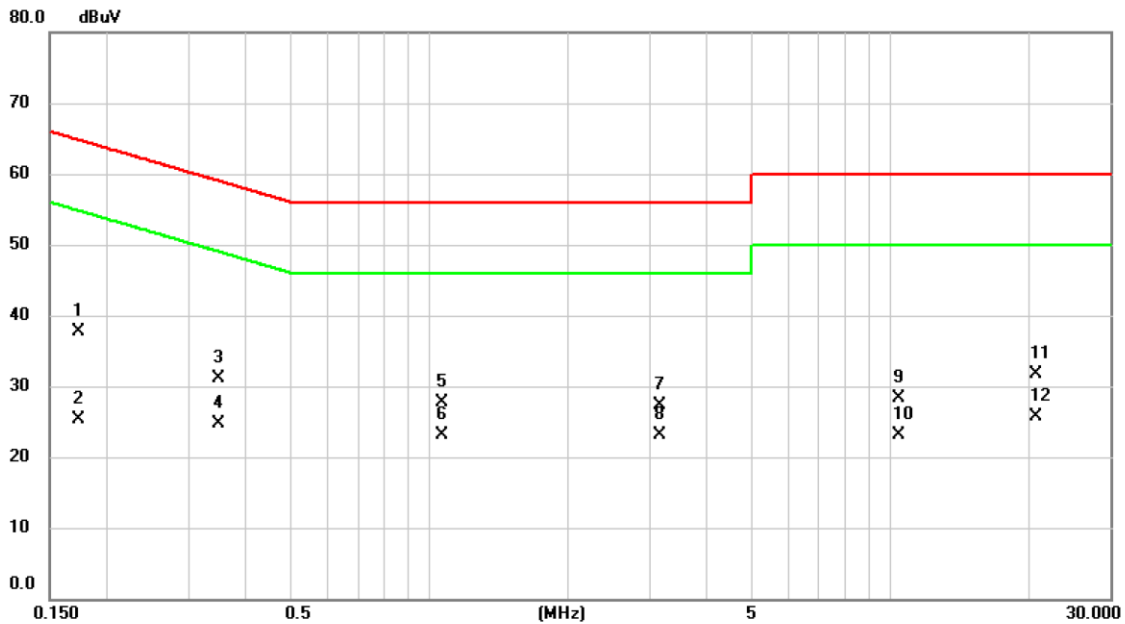
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1		0.1891	24.61	9.51	34.12	64.08	-29.96	QP	
2		0.1891	14.87	9.51	24.38	54.08	-29.70	AVG	
3		0.3463	21.65	9.52	31.17	59.05	-27.88	QP	
4		0.3463	15.15	9.52	24.67	49.05	-24.38	AVG	
5		1.1344	15.16	9.62	24.78	56.00	-31.22	QP	
6	*	1.1344	12.76	9.62	22.38	46.00	-23.62	AVG	
7		3.2405	15.22	9.72	24.94	56.00	-31.06	QP	
8		3.2405	12.60	9.72	22.32	46.00	-23.68	AVG	
9		10.3750	17.98	9.89	27.87	60.00	-32.13	QP	
10		10.3750	13.26	9.89	23.15	50.00	-26.85	AVG	
11		20.8750	22.03	10.17	32.20	60.00	-27.80	QP	
12		20.8750	16.07	10.17	26.24	50.00	-23.76	AVG	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	Normal	Tested Date	2026/4/28
Test Frequency	-	Phase	Neutral



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1		0.1734	28.10	9.55	37.65	64.80	-27.15	QP	
2		0.1734	15.85	9.55	25.40	54.80	-29.40	AVG	
3		0.3478	21.56	9.57	31.13	59.01	-27.88	QP	
4		0.3478	15.17	9.57	24.74	49.01	-24.27	AVG	
5		1.0625	17.98	9.64	27.62	56.00	-28.38	QP	
6	*	1.0625	13.54	9.64	23.18	46.00	-22.82	AVG	
7		3.1550	17.61	9.74	27.35	56.00	-28.65	QP	
8		3.1550	13.41	9.74	23.15	46.00	-22.85	AVG	
9		10.4500	18.28	9.95	28.23	60.00	-31.77	QP	
10		10.4500	13.17	9.95	23.12	50.00	-26.88	AVG	
11		20.7000	21.52	10.27	31.79	60.00	-28.21	QP	
12		20.7000	15.39	10.27	25.66	50.00	-24.34	AVG	

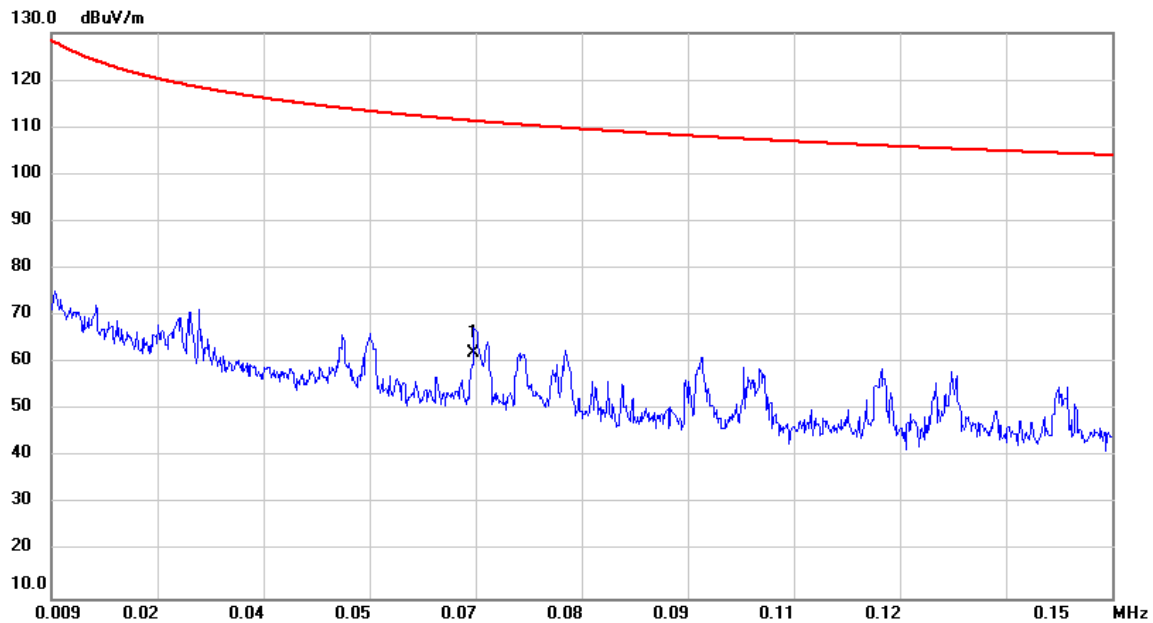
REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

APPENDIX B RADIATED EMISSIONS - 9 KHZ TO 30 MHZ

Test Mode	IEEE 802.11b	Test Date	2026/6/10
Test Frequency	2412MHz	Polarization	Vertical
Temp	20°C	Hum.	65 %

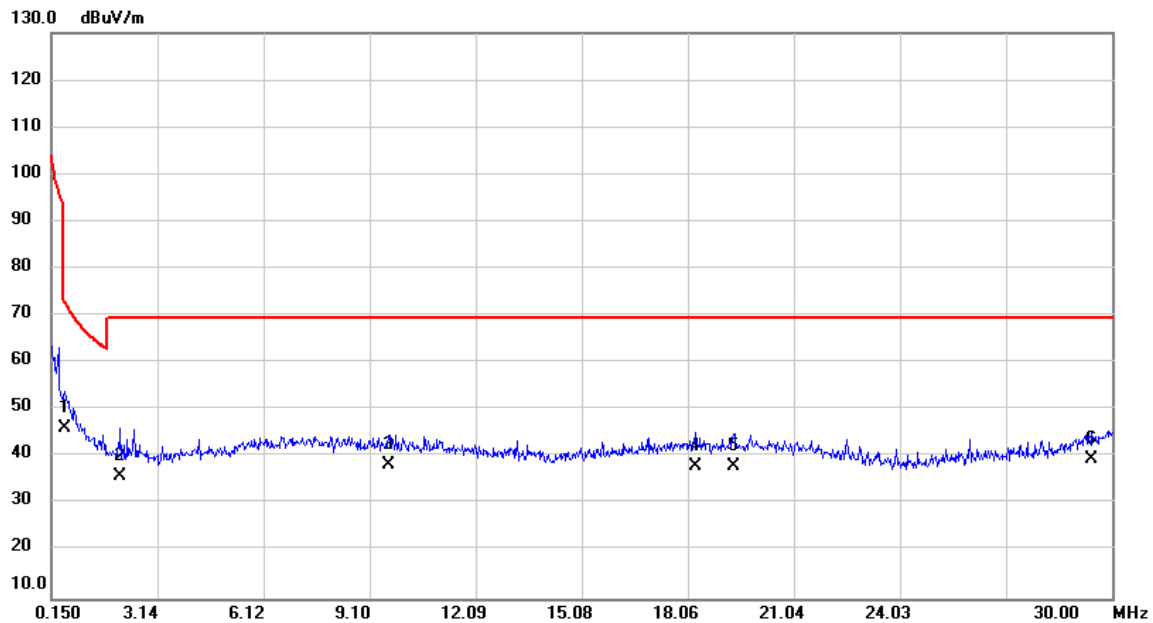


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	0.0652	22.97	39.18	62.15	111.32	-49.17	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11b	Test Date	2026/6/10
Test Frequency	2412MHz	Polarization	Vertical
Temp	20°C	Hum.	65 %

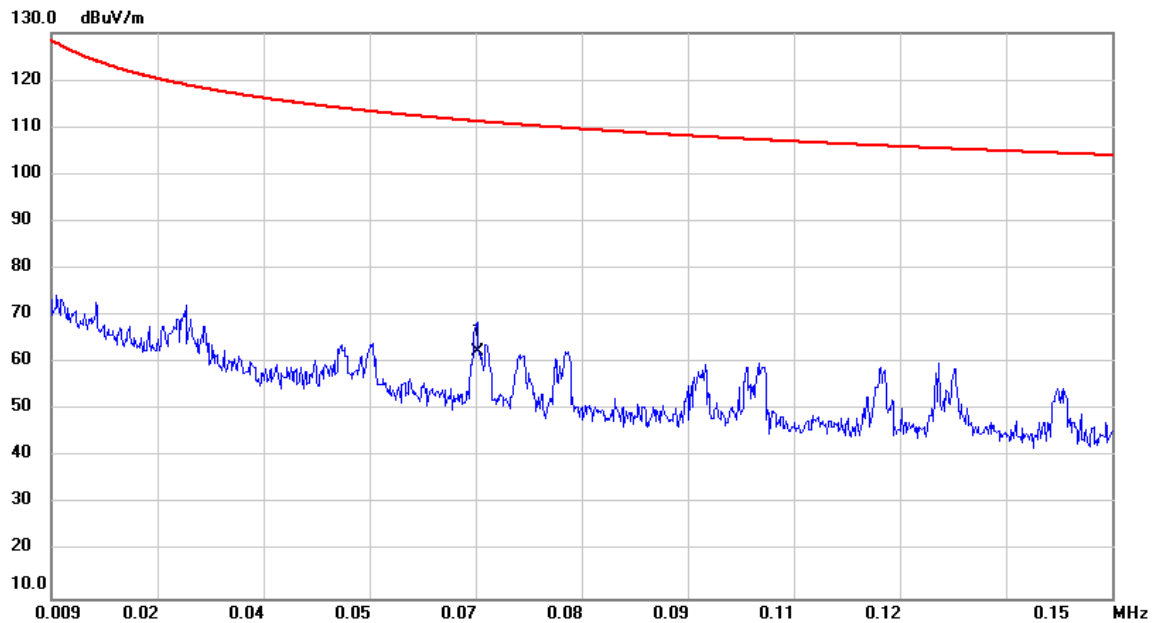


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	0.5381	24.35	21.87	46.22	72.99	-26.77	QP	
2		2.0903	20.23	15.69	35.92	69.54	-33.62	QP	
3		9.6423	23.10	15.12	38.22	69.54	-31.32	QP	
4		18.2690	23.22	14.75	37.97	69.54	-31.57	QP	
5		19.3435	23.23	14.88	38.11	69.54	-31.43	QP	
6		29.4328	22.80	16.68	39.48	69.54	-30.06	QP	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11b	Test Date	2026/6/10
Test Frequency	2412MHz	Polarization	Horizontal
Temp	20°C	Hum.	65 %

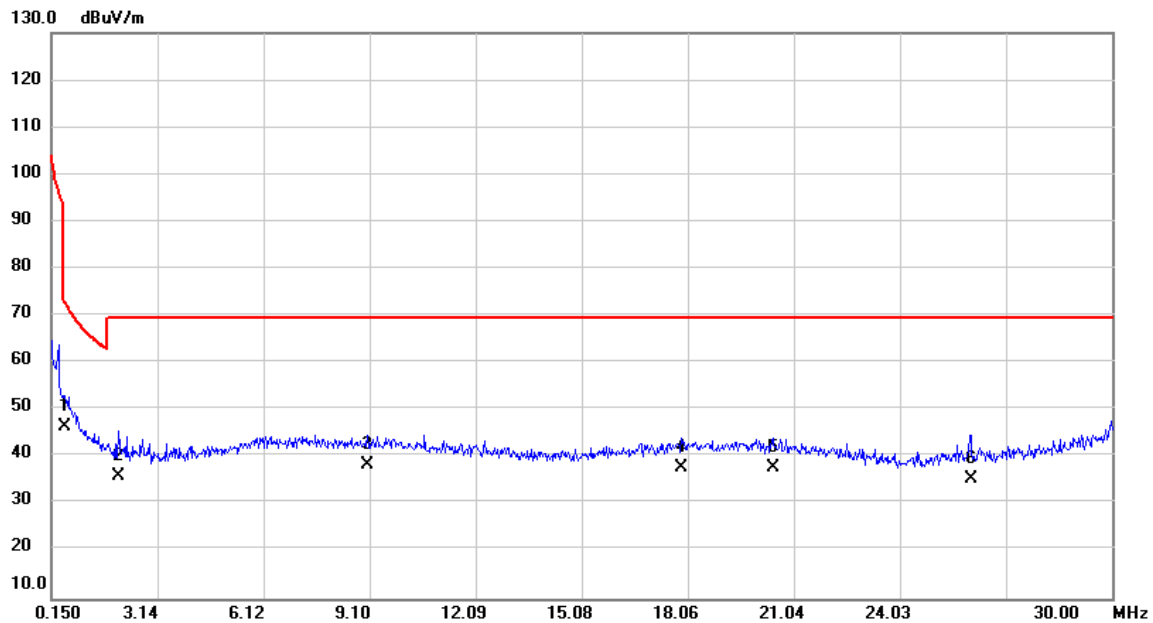


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	0.0656	23.32	39.12	62.44	111.27	-48.83	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11b	Test Date	2026/6/10
Test Frequency	2412MHz	Polarization	Horizontal
Temp	20°C	Hum.	65 %



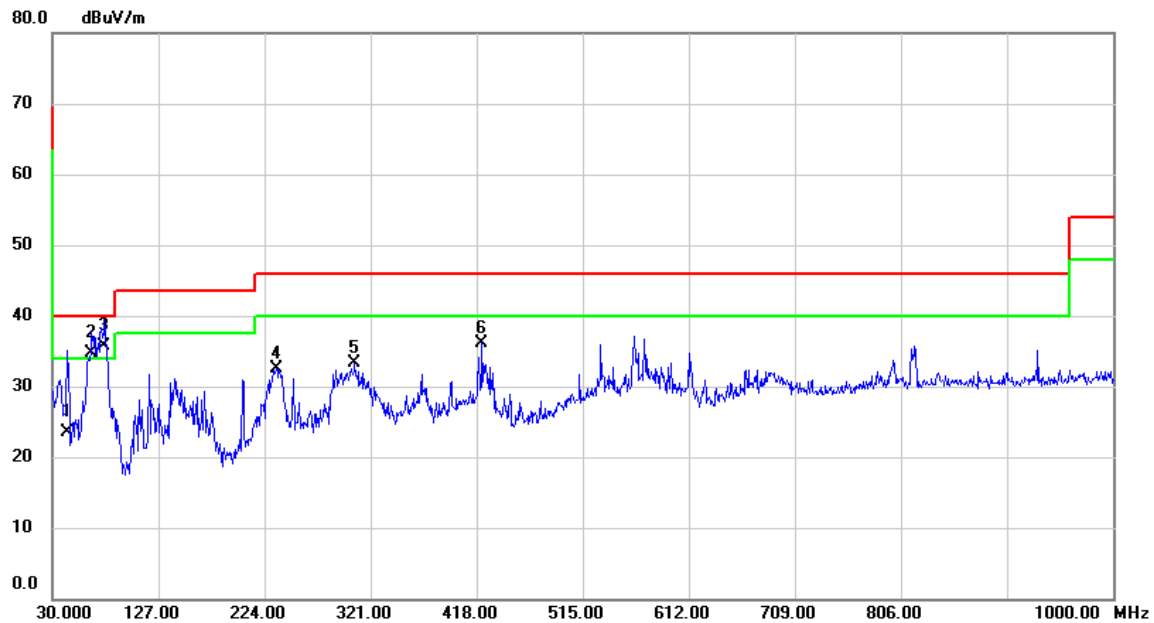
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	0.5082	24.15	22.20	46.35	73.48	-27.13	QP	
2		2.0305	20.23	15.79	36.02	69.54	-33.52	QP	
3		9.0453	23.19	15.07	38.26	69.54	-31.28	QP	
4		17.8810	23.14	14.68	37.82	69.54	-31.72	QP	
5		20.4480	23.16	14.64	37.80	69.54	-31.74	QP	
6		26.0300	22.93	12.41	35.34	69.54	-34.20	QP	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

APPENDIX C RADIATED EMISSIONS - 30 MHZ TO 1 GHZ

Test Mode	IEEE 802.11b	Test Date	2026/6/9
Test Frequency	2412MHz	Polarization	Vertical
Temp	20°C	Hum.	65 %

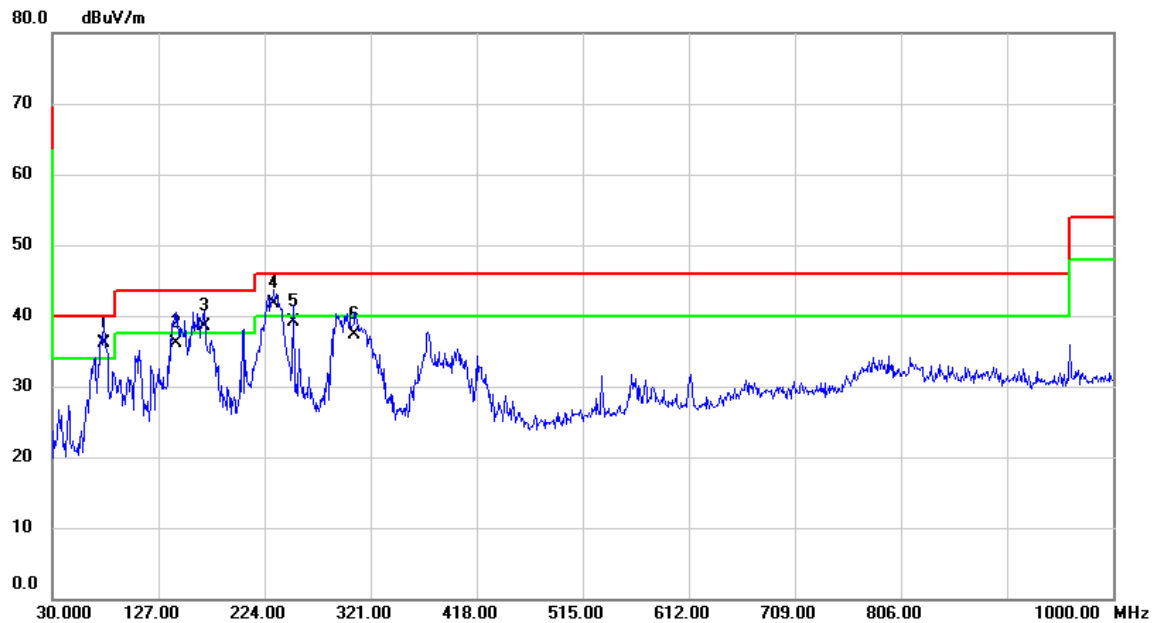


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		43.5800	35.45	-11.96	23.49	40.00	-16.51	QP	
2		65.8900	47.61	-12.95	34.66	40.00	-5.34	QP	
3	*	77.5300	51.16	-15.49	35.67	40.00	-4.33	QP	
4		234.6700	45.66	-13.13	32.53	46.00	-13.47	peak	
5		306.4500	43.21	-9.88	33.33	46.00	-12.67	peak	
6		422.8500	42.64	-6.60	36.04	46.00	-9.96	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11b	Test Date	2026/6/9
Test Frequency	2412MHz	Polarization	Horizontal
Temp	20°C	Hum.	65 %



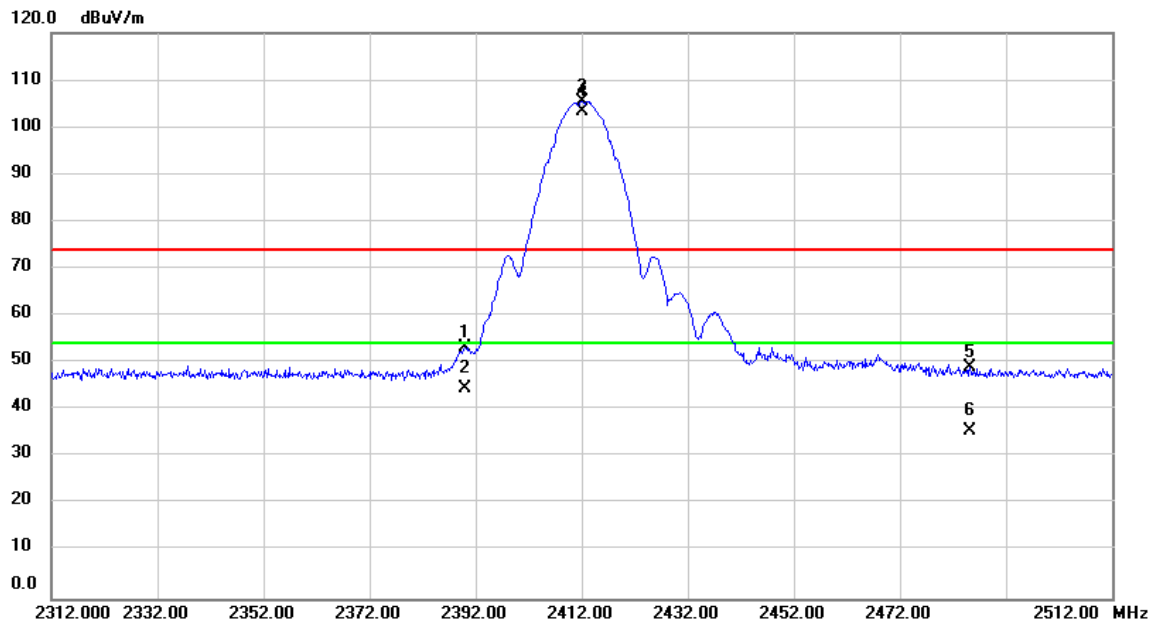
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	76.5600	51.43	-15.26	36.17	40.00	-3.83	QP	
2		142.5200	47.88	-11.72	36.16	43.50	-7.34	QP	
3		168.7100	50.12	-11.65	38.47	43.50	-5.03	QP	
4		232.7300	55.11	-13.40	41.71	46.00	-4.29	QP	
5		250.1900	51.15	-12.03	39.12	46.00	-6.88	QP	
6		306.4500	47.22	-9.88	37.34	46.00	-8.66	QP	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

APPENDIX D RADIATED EMISSIONS - ABOVE 1 GHZ

Test Mode	IEEE 802.11b	Test Date	2026/6/8
Test Frequency	2412MHz	Polarization	Horizontal
Temp	23°C	Hum.	60 %



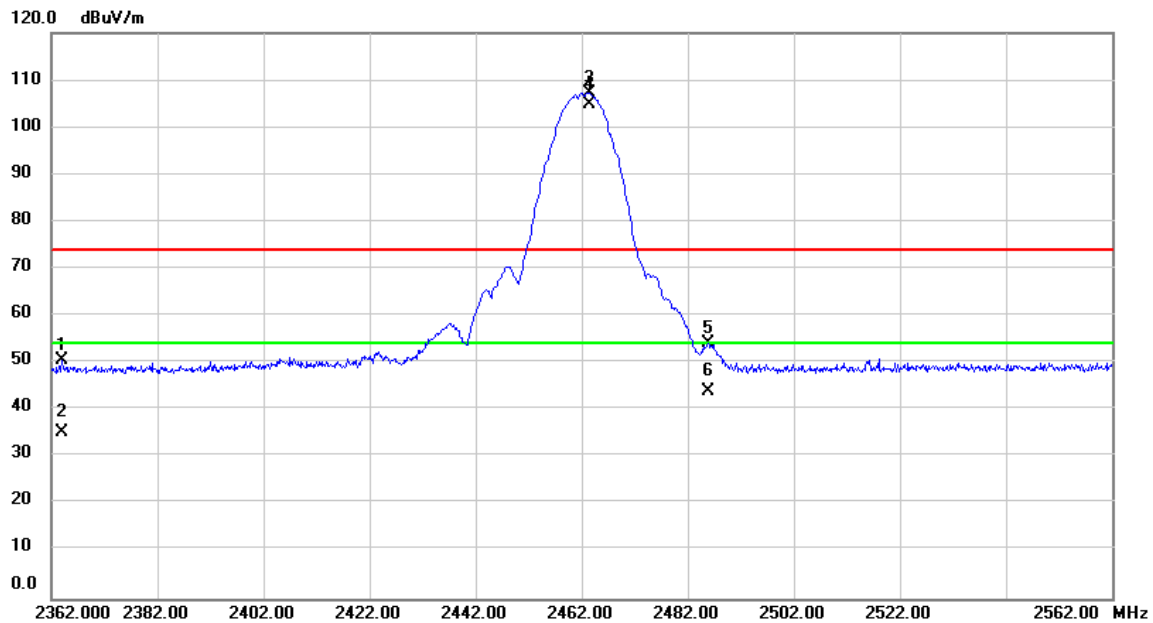
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		2390.000	49.27	4.00	53.27	74.00	-20.73	peak	
2		2390.000	40.42	4.00	44.42	54.00	-9.58	AVG	
3	X	2412.000	101.55	4.03	105.58	74.00	31.58	peak	No Limit
4	*	2412.000	99.23	4.03	103.26	54.00	49.26	AVG	No Limit
5		2485.200	45.03	4.15	49.18	74.00	-24.82	peak	
6		2485.200	31.49	4.15	35.64	54.00	-18.36	AVG	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11b	Test Date	2026/6/8
Test Frequency	2462MHz	Polarization	Horizontal
Temp	23°C	Hum.	60 %



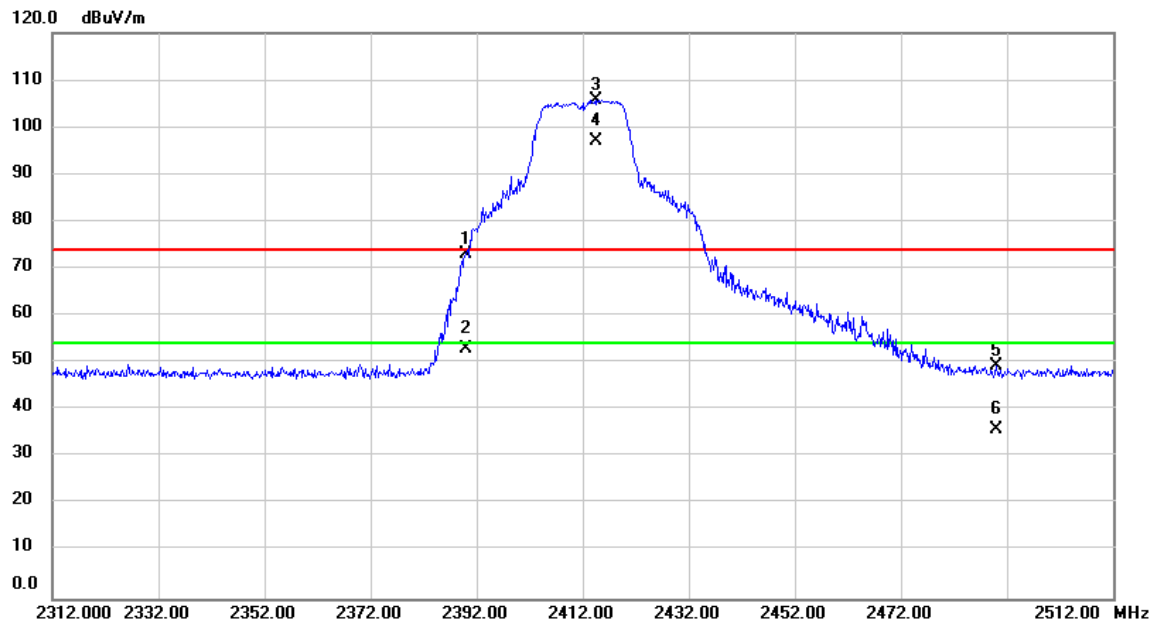
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2364.000	46.66	3.94	50.60	74.00	-23.40	peak	
2		2364.000	31.33	3.94	35.27	54.00	-18.73	AVG	
3	X	2463.400	103.20	4.12	107.32	74.00	33.32	peak	No Limit
4	*	2463.400	100.79	4.12	104.91	54.00	50.91	AVG	No Limit
5		2485.800	50.08	4.15	54.23	74.00	-19.77	peak	
6		2485.800	39.86	4.15	44.01	54.00	-9.99	AVG	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11g	Test Date	2026/6/8
Test Frequency	2412MHz	Polarization	Horizontal
Temp	23°C	Hum.	60 %



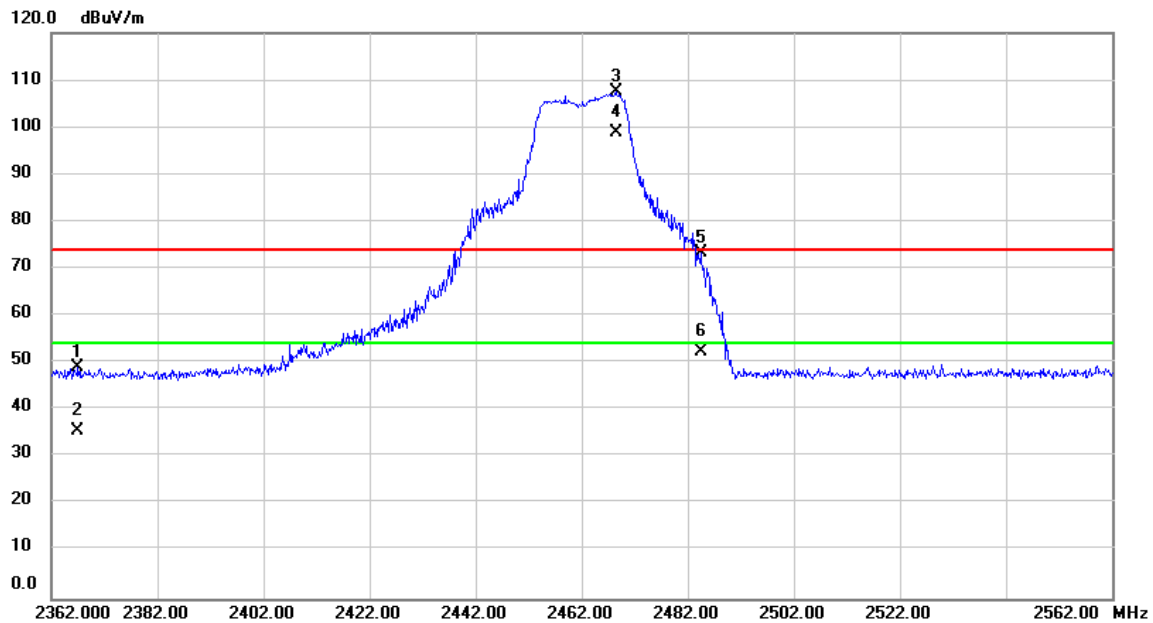
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2390.000	69.18	4.00	73.18	74.00	-0.82	peak	
2		2390.000	49.06	4.00	53.06	54.00	-0.94	AVG	
3	X	2414.600	101.81	4.03	105.84	74.00	31.84	peak	No Limit
4	*	2414.600	93.14	4.03	97.17	54.00	43.17	AVG	No Limit
5		2490.000	45.18	4.16	49.34	74.00	-24.66	peak	
6		2490.000	31.59	4.16	35.75	54.00	-18.25	AVG	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11g	Test Date	2026/6/8
Test Frequency	2462MHz	Polarization	Horizontal
Temp	23°C	Hum.	60 %



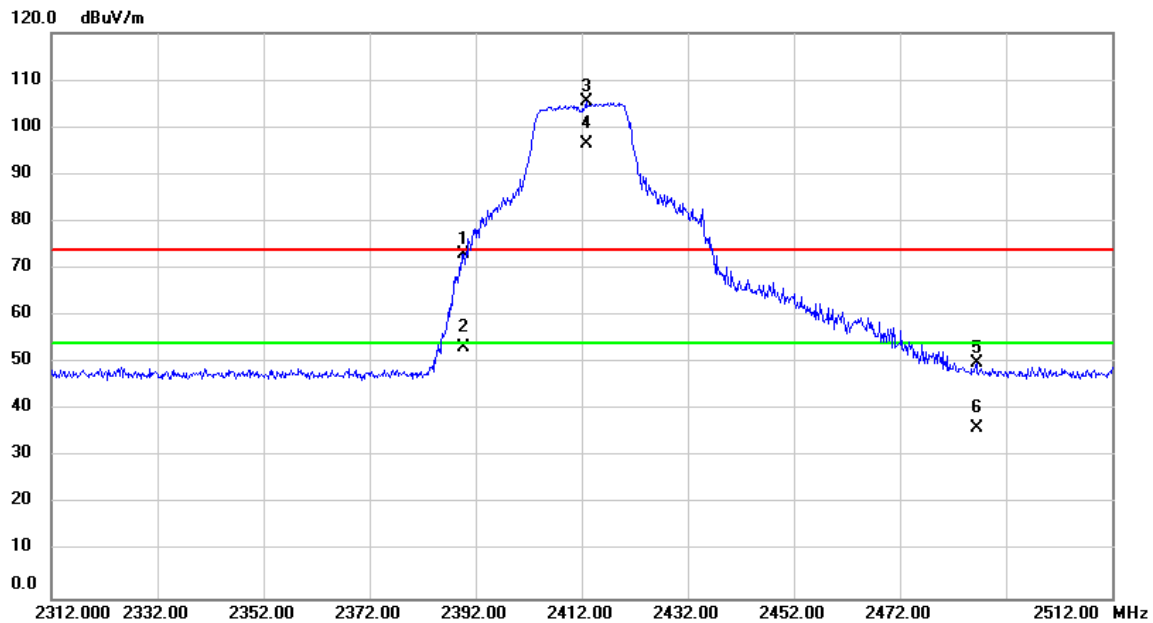
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		2367.000	44.98	3.95	48.93	74.00	-25.07	peak	
2		2367.000	31.59	3.95	35.54	54.00	-18.46	AVG	
3	X	2468.400	103.56	4.13	107.69	74.00	33.69	peak	No Limit
4	*	2468.400	94.63	4.13	98.76	54.00	44.76	AVG	No Limit
5		2484.400	69.32	4.15	73.47	74.00	-0.53	peak	
6		2484.400	48.18	4.15	52.33	54.00	-1.67	AVG	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11n(HT20)	Test Date	2026/6/8
Test Frequency	2412MHz	Polarization	Horizontal
Temp	23°C	Hum.	60 %



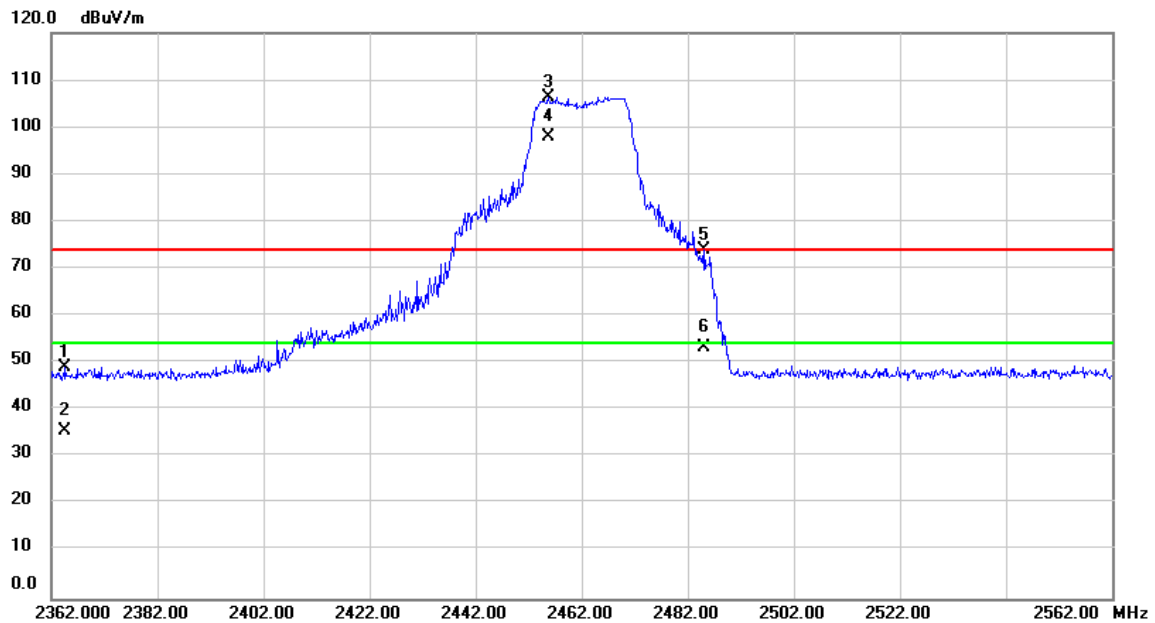
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2389.800	69.05	4.00	73.05	74.00	-0.95	peak	
2		2389.800	49.38	4.00	53.38	54.00	-0.62	AVG	
3	X	2412.800	101.35	4.03	105.38	74.00	31.38	peak	No Limit
4	*	2412.800	92.36	4.03	96.39	54.00	42.39	AVG	No Limit
5		2486.400	45.73	4.15	49.88	74.00	-24.12	peak	
6		2486.400	32.09	4.15	36.24	54.00	-17.76	AVG	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11n(HT20)	Test Date	2026/6/8
Test Frequency	2462MHz	Polarization	Horizontal
Temp	23°C	Hum.	60 %



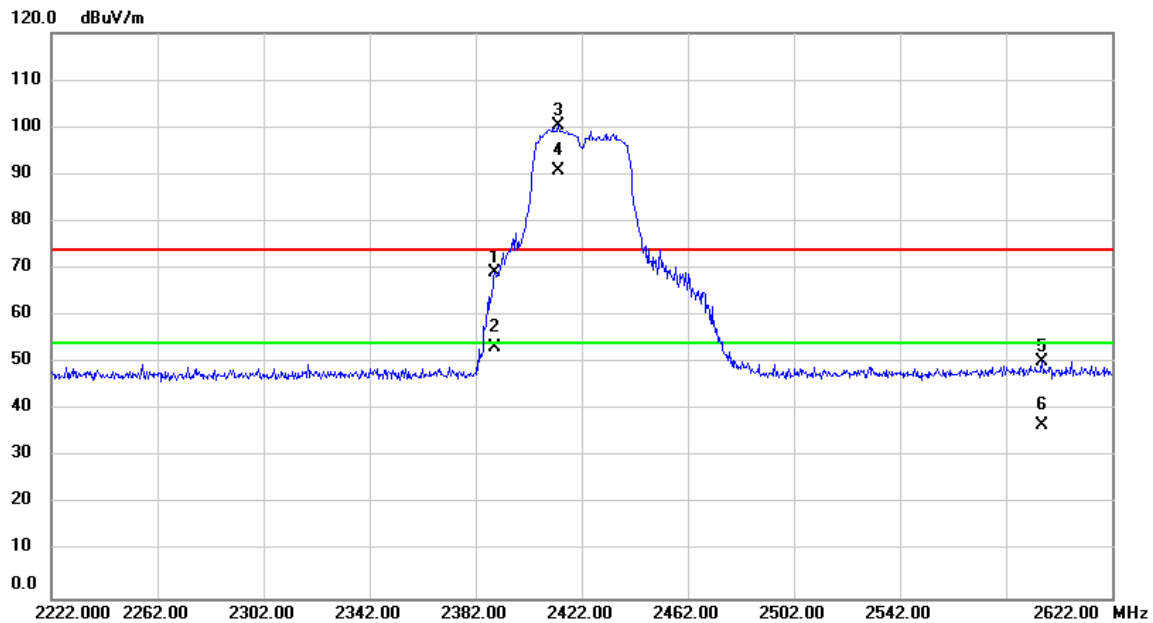
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2364.600	45.07	3.94	49.01	74.00	-24.99	peak	
2		2364.600	31.72	3.94	35.66	54.00	-18.34	AVG	
3	X	2455.800	102.32	4.11	106.43	74.00	32.43	peak	No Limit
4	*	2455.800	93.80	4.11	97.91	54.00	43.91	AVG	No Limit
5		2485.200	69.73	4.15	73.88	74.00	-0.12	peak	
6		2485.200	49.24	4.15	53.39	54.00	-0.61	AVG	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11n(HT40)	Test Date	2026/6/8
Test Frequency	2422MHz	Polarization	Horizontal
Temp	23°C	Hum.	60 %



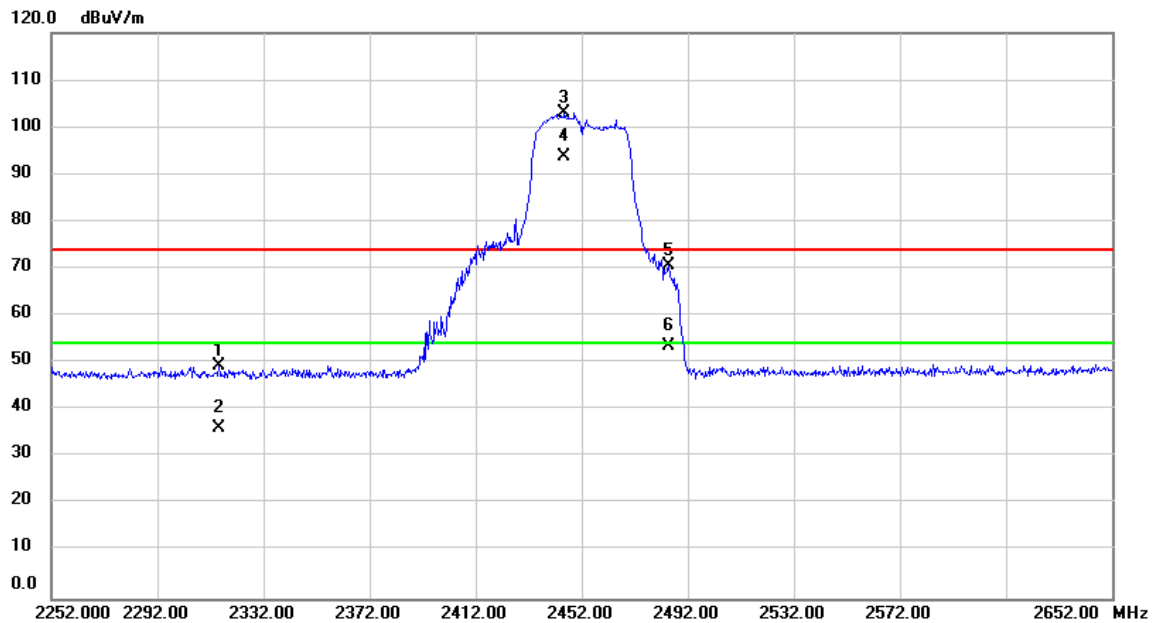
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		2389.200	65.06	3.99	69.05	74.00	-4.95	peak	
2		2389.200	49.16	3.99	53.15	54.00	-0.85	AVG	
3	X	2413.200	96.45	4.03	100.48	74.00	26.48	peak	No Limit
4	*	2413.200	86.77	4.03	90.80	54.00	36.80	AVG	No Limit
5		2595.600	45.71	4.61	50.32	74.00	-23.68	peak	
6		2595.600	32.23	4.61	36.84	54.00	-17.16	AVG	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11n(HT40)	Test Date	2026/6/8
Test Frequency	2452MHz	Polarization	Horizontal
Temp	23°C	Hum.	60 %



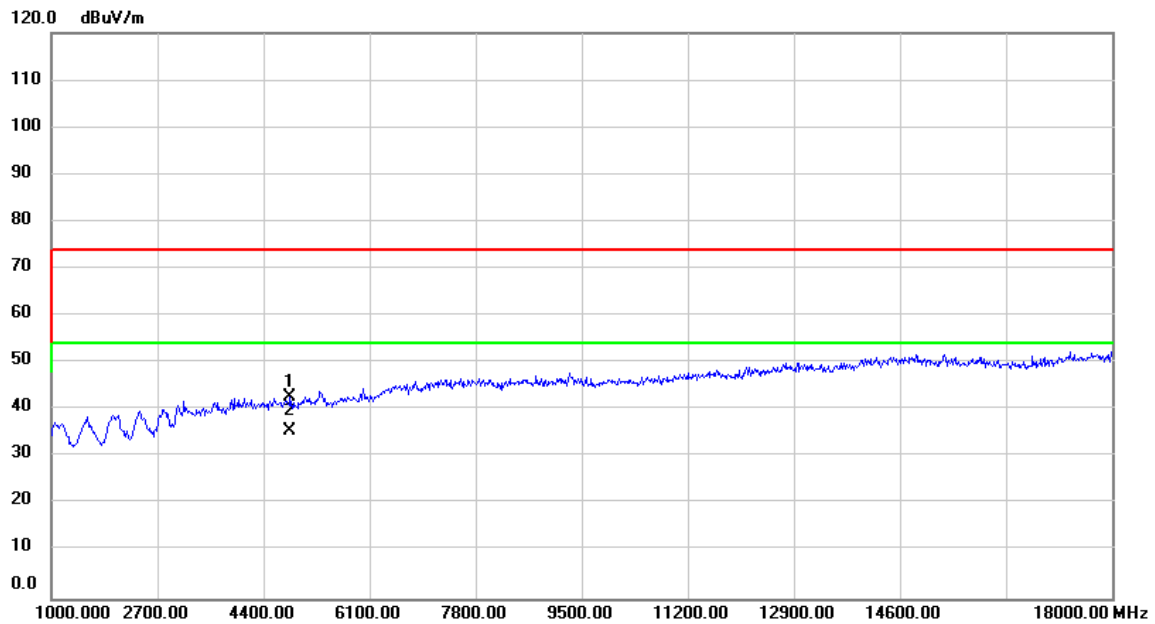
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		2315.200	45.56	3.86	49.42	74.00	-24.58	peak	
2		2315.200	32.20	3.86	36.06	54.00	-17.94	AVG	
3	X	2445.600	98.88	4.08	102.96	74.00	28.96	peak	No Limit
4	*	2445.600	89.66	4.08	93.74	54.00	39.74	AVG	No Limit
5		2484.800	66.59	4.15	70.74	74.00	-3.26	peak	
6		2484.800	49.44	4.15	53.59	54.00	-0.41	AVG	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11b	Test Date	2026/6/8
Test Frequency	2412MHz	Polarization	Vertical
Temp	23°C	Hum.	60 %

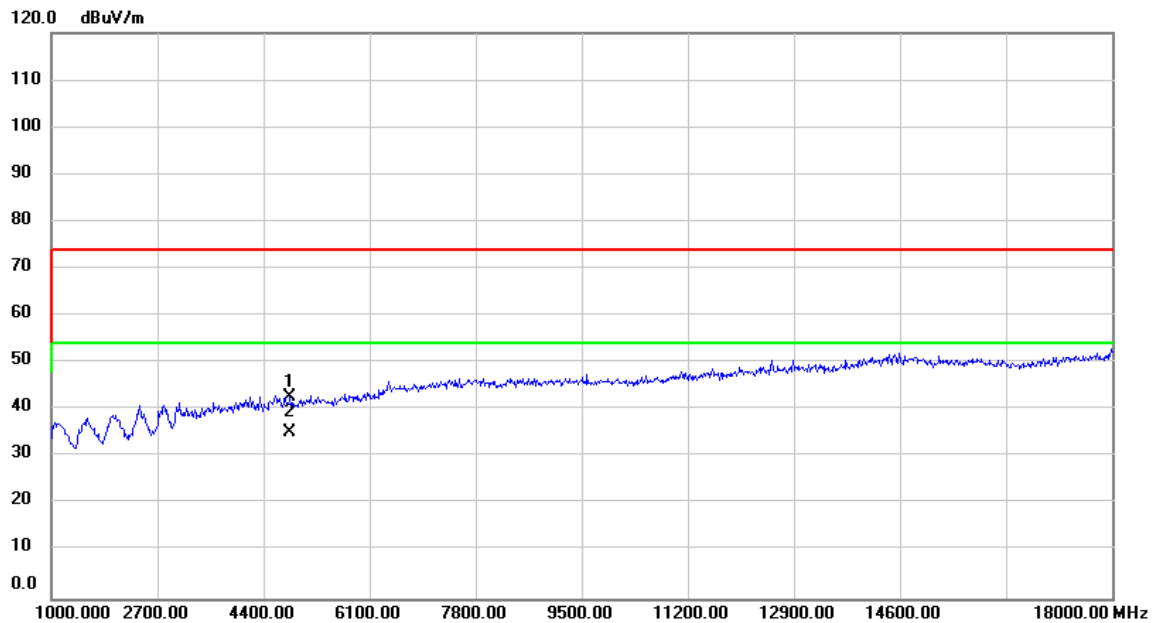


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		4824.000	42.50	0.24	42.74	74.00	-31.26	peak	
2	*	4824.000	35.27	0.24	35.51	54.00	-18.49	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11b	Test Date	2026/6/8
Test Frequency	2412MHz	Polarization	Horizontal
Temp	23°C	Hum.	60 %

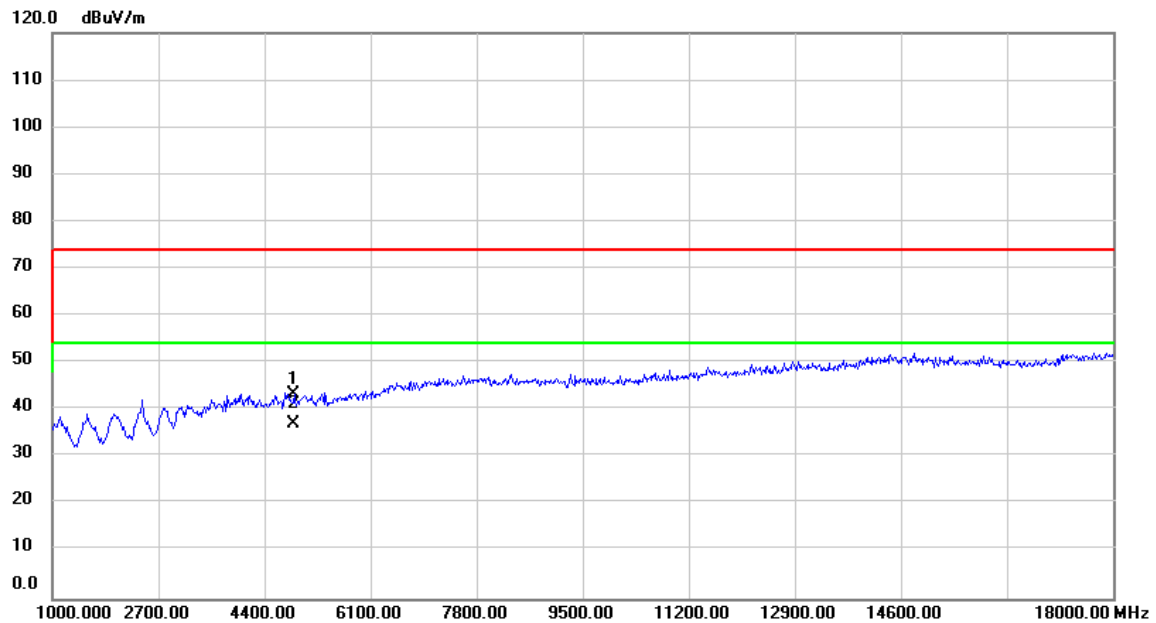


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		4824.000	42.55	0.24	42.79	74.00	-31.21	peak	
2	*	4824.000	35.03	0.24	35.27	54.00	-18.73	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11b	Test Date	2026/6/8
Test Frequency	2437MHz	Polarization	Vertical
Temp	23°C	Hum.	60 %

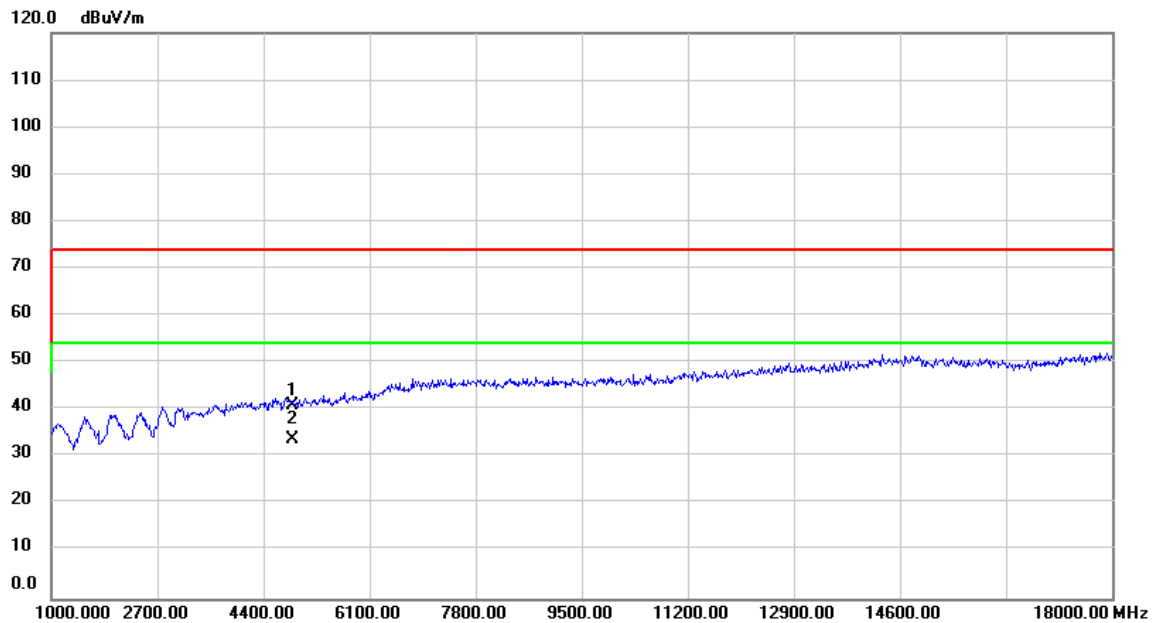


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		4874.000	42.87	0.33	43.20	74.00	-30.80	peak	
2	*	4874.000	36.65	0.33	36.98	54.00	-17.02	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11b	Test Date	2026/6/8
Test Frequency	2437MHz	Polarization	Horizontal
Temp	23°C	Hum.	60 %

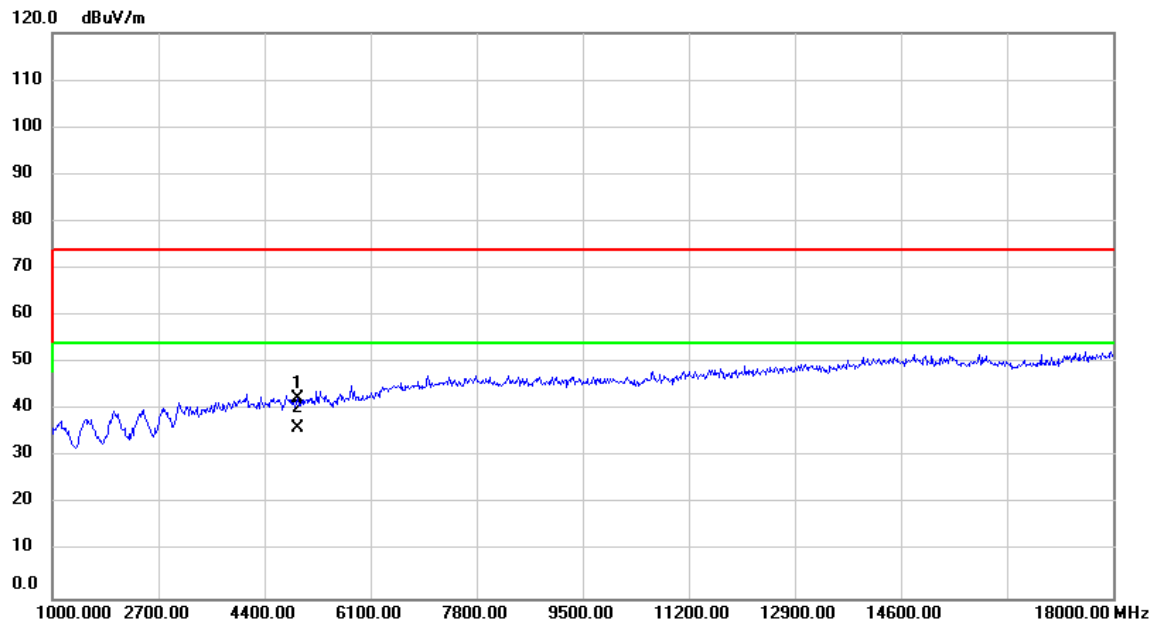


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		4874.000	40.77	0.33	41.10	74.00	-32.90	peak	
2	*	4874.000	33.39	0.33	33.72	54.00	-20.28	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11b	Test Date	2026/6/8
Test Frequency	2462MHz	Polarization	Vertical
Temp	23°C	Hum.	60 %

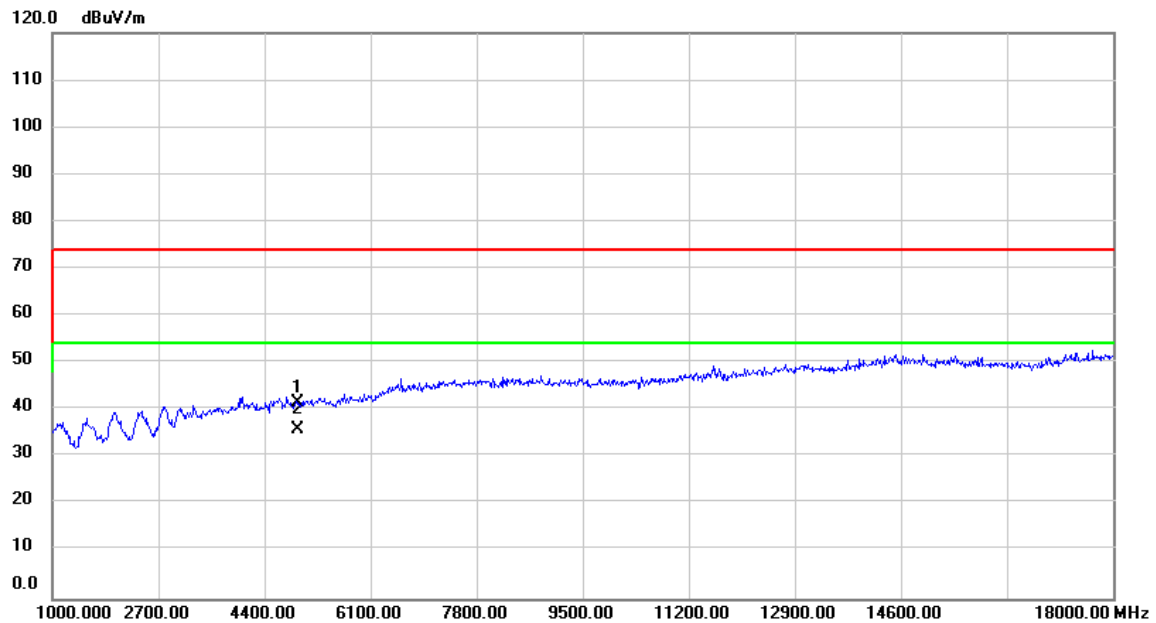


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		4924.000	41.90	0.42	42.32	74.00	-31.68	peak	
2	*	4924.000	35.63	0.42	36.05	54.00	-17.95	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11b	Test Date	2026/6/8
Test Frequency	2462MHz	Polarization	Horizontal
Temp	23°C	Hum.	60 %

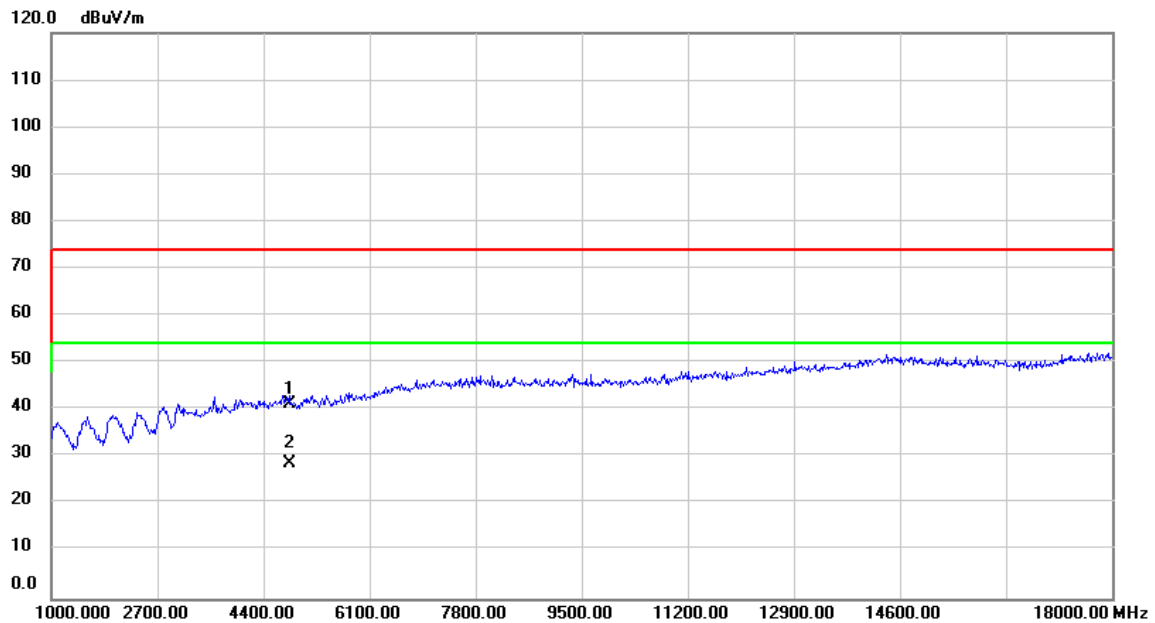


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		4924.000	41.02	0.42	41.44	74.00	-32.56	peak	
2	*	4924.000	35.49	0.42	35.91	54.00	-18.09	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11g	Test Date	2026/6/8
Test Frequency	2412MHz	Polarization	Vertical
Temp	23°C	Hum.	60 %

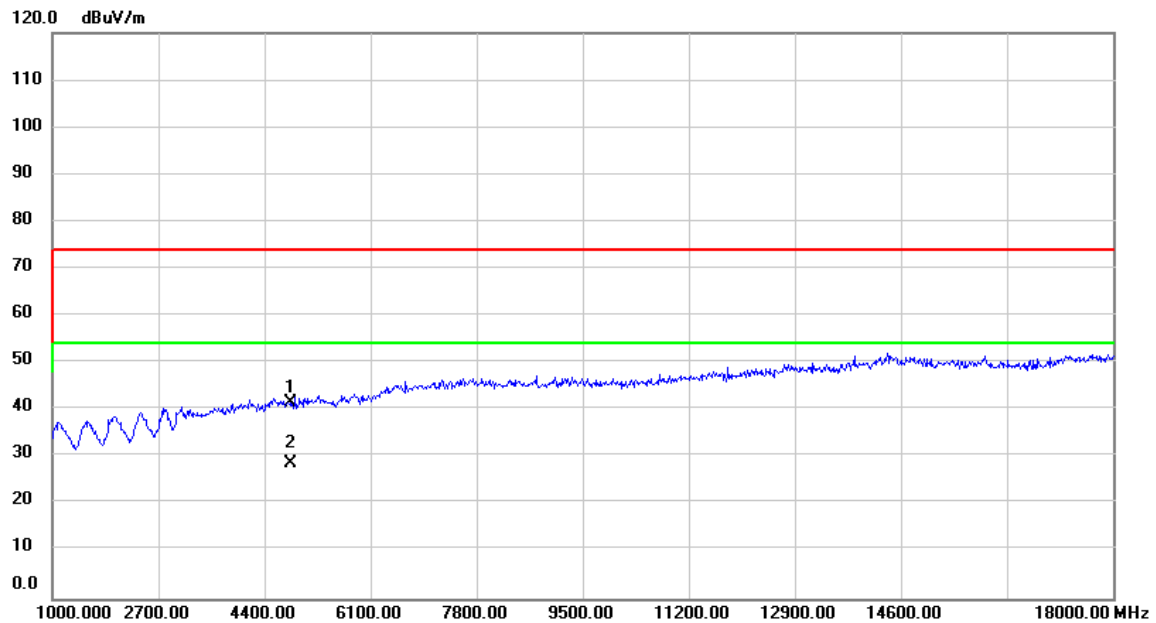


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		4824.000	41.09	0.24	41.33	74.00	-32.67	peak	
2	*	4824.000	28.35	0.24	28.59	54.00	-25.41	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11g	Test Date	2026/6/8
Test Frequency	2412MHz	Polarization	Horizontal
Temp	23°C	Hum.	60 %

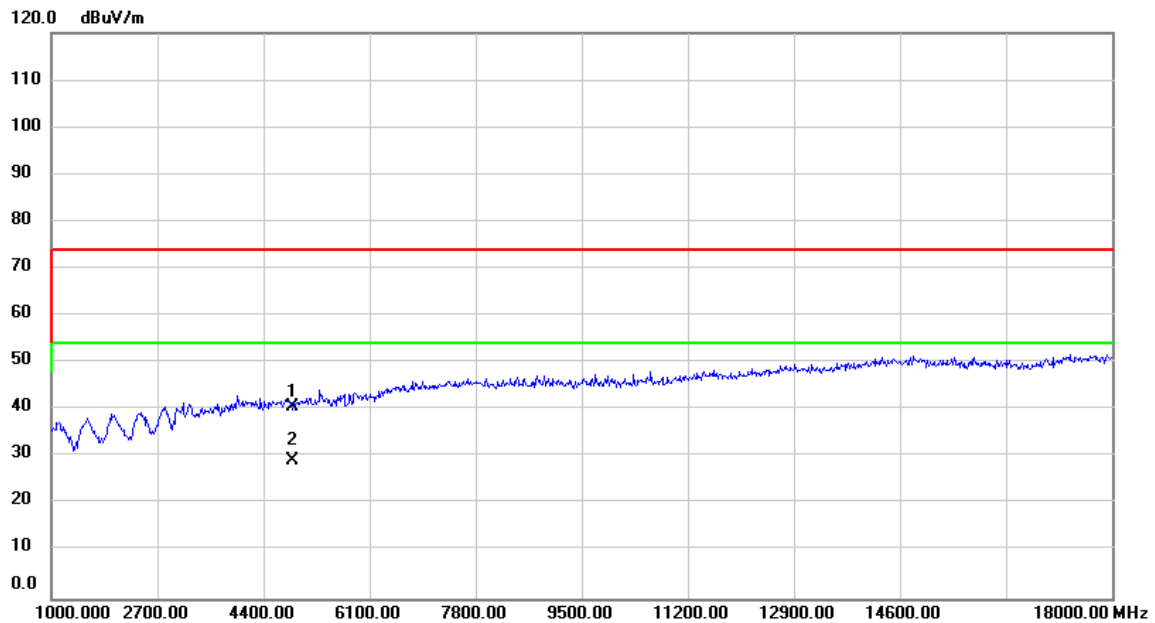


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		4824.000	41.27	0.24	41.51	74.00	-32.49	peak	
2	*	4824.000	28.47	0.24	28.71	54.00	-25.29	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11g	Test Date	2026/6/8
Test Frequency	2437MHz	Polarization	Vertical
Temp	23°C	Hum.	60 %



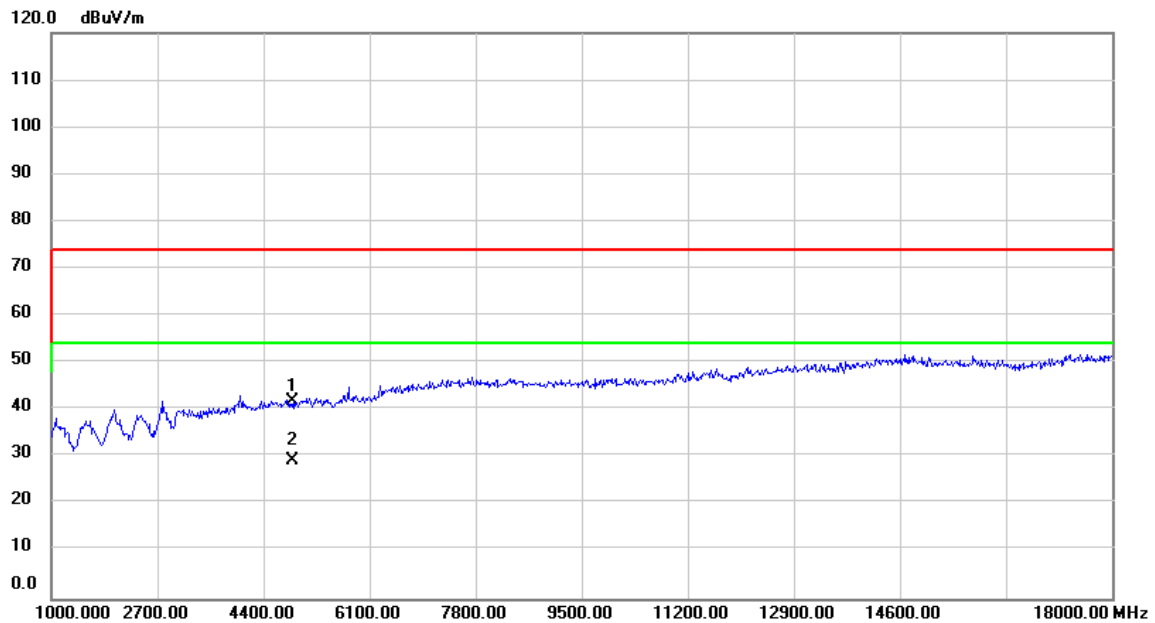
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		4874.000	40.37	0.33	40.70	74.00	-33.30	peak	
2	*	4874.000	28.94	0.33	29.27	54.00	-24.73	AVG	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11g	Test Date	2026/6/8
Test Frequency	2437MHz	Polarization	Horizontal
Temp	23°C	Hum.	60 %

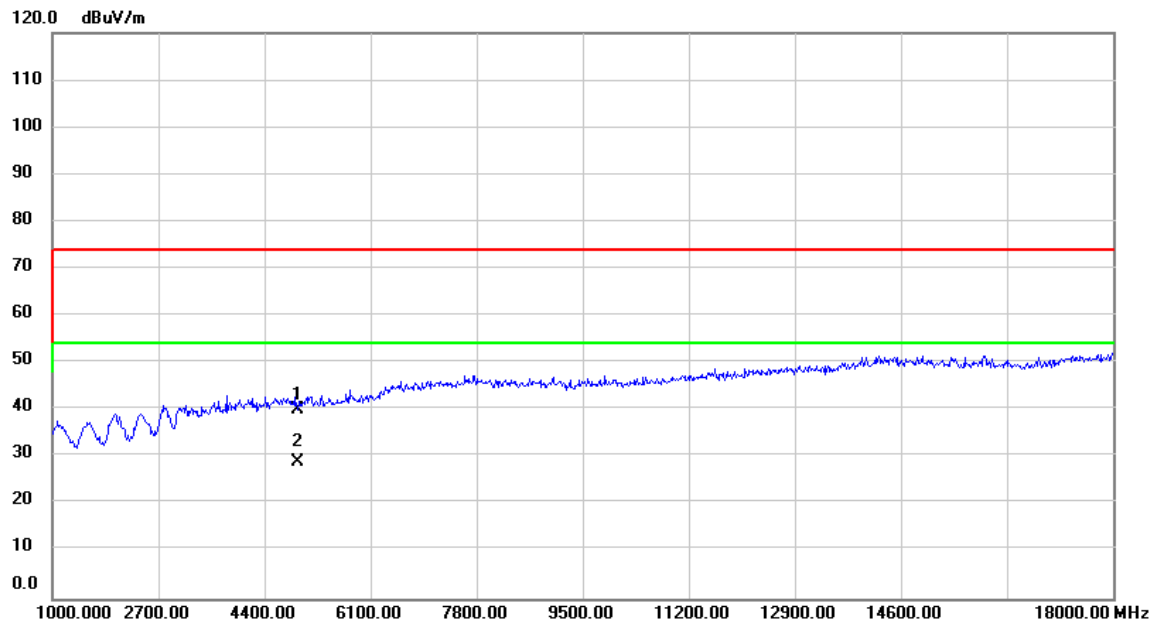


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		4874.000	41.43	0.33	41.76	74.00	-32.24	peak	
2	*	4874.000	28.79	0.33	29.12	54.00	-24.88	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11g	Test Date	2026/6/8
Test Frequency	2462MHz	Polarization	Vertical
Temp	23°C	Hum.	60 %

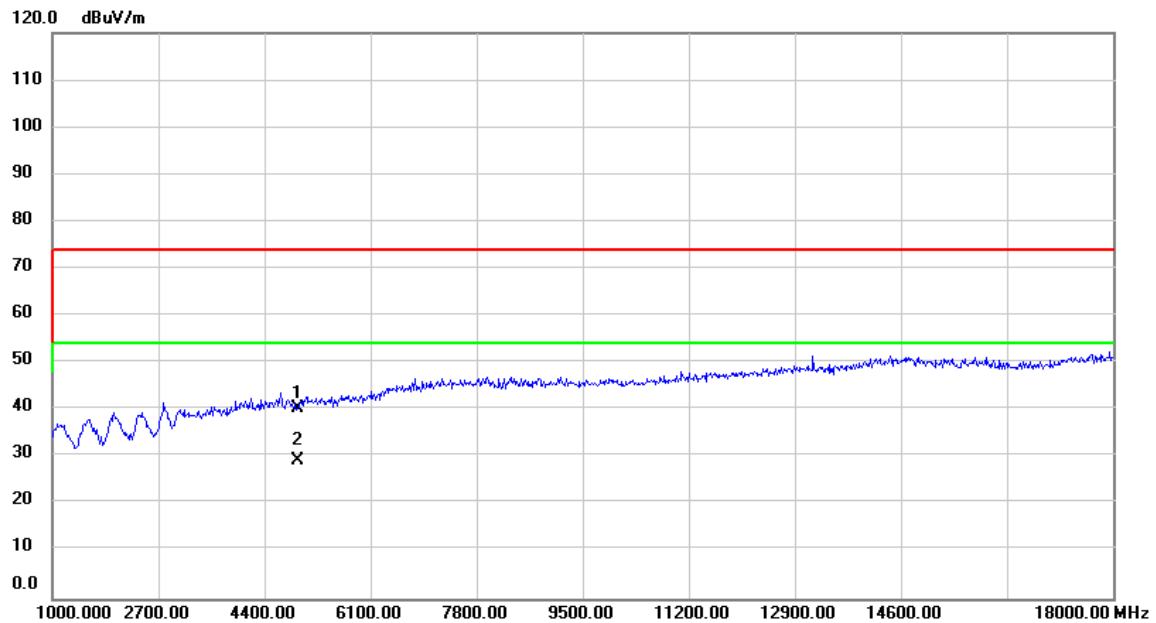


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		4924.000	39.65	0.42	40.07	74.00	-33.93	peak	
2	*	4924.000	28.47	0.42	28.89	54.00	-25.11	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11g	Test Date	2026/6/8
Test Frequency	2462MHz	Polarization	Horizontal
Temp	23°C	Hum.	60 %

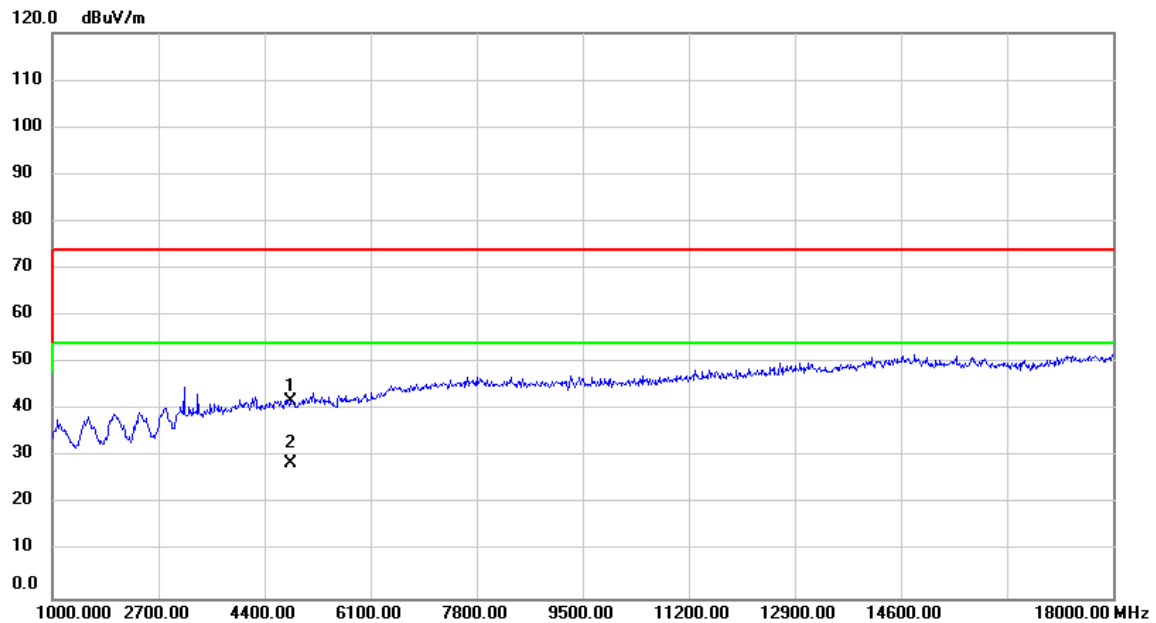


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		4924.000	39.85	0.42	40.27	74.00	-33.73	peak	
2	*	4924.000	28.70	0.42	29.12	54.00	-24.88	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11n(HT20)	Test Date	2026/6/8
Test Frequency	2412MHz	Polarization	Vertical
Temp	23°C	Hum.	60 %

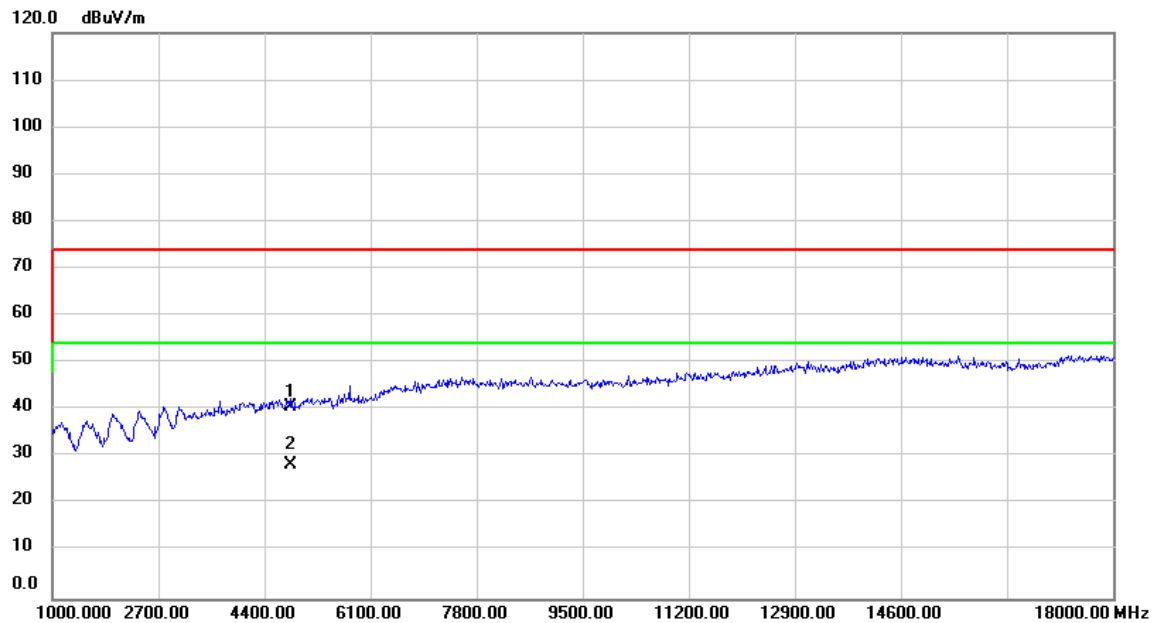


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		4824.000	41.46	0.24	41.70	74.00	-32.30	peak	
2	*	4824.000	28.41	0.24	28.65	54.00	-25.35	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11n(HT20)	Test Date	2026/6/8
Test Frequency	2412MHz	Polarization	Horizontal
Temp	23°C	Hum.	60 %



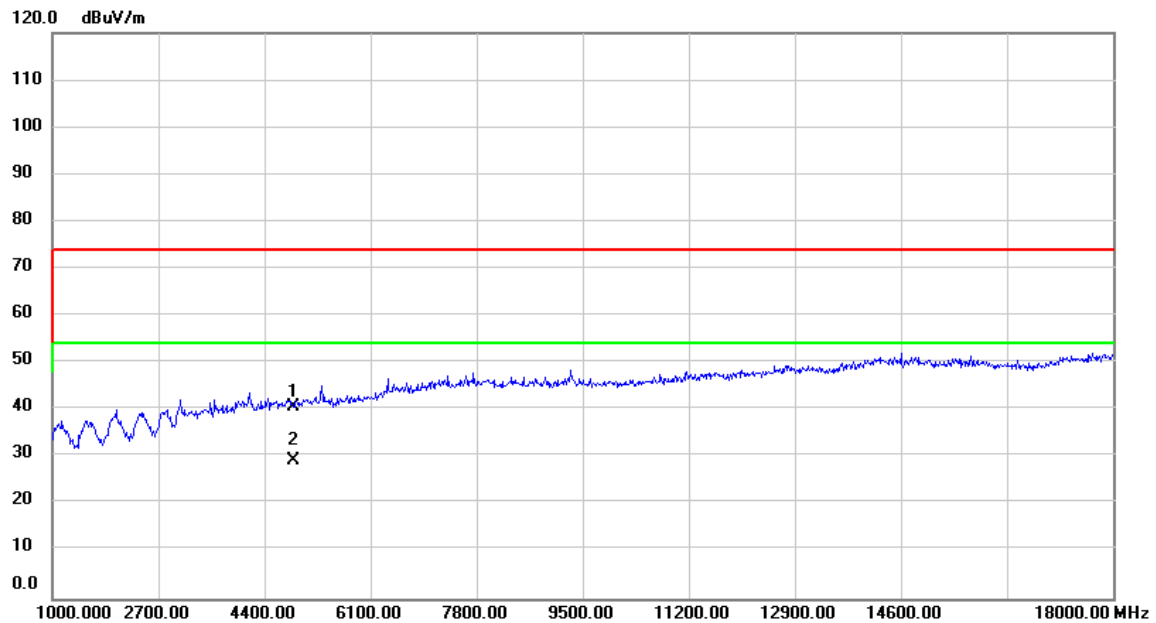
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		4824.000	40.40	0.24	40.64	74.00	-33.36	peak	
2	*	4824.000	28.19	0.24	28.43	54.00	-25.57	AVG	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11n(HT20)	Test Date	2026/6/8
Test Frequency	2437MHz	Polarization	Vertical
Temp	23°C	Hum.	60 %

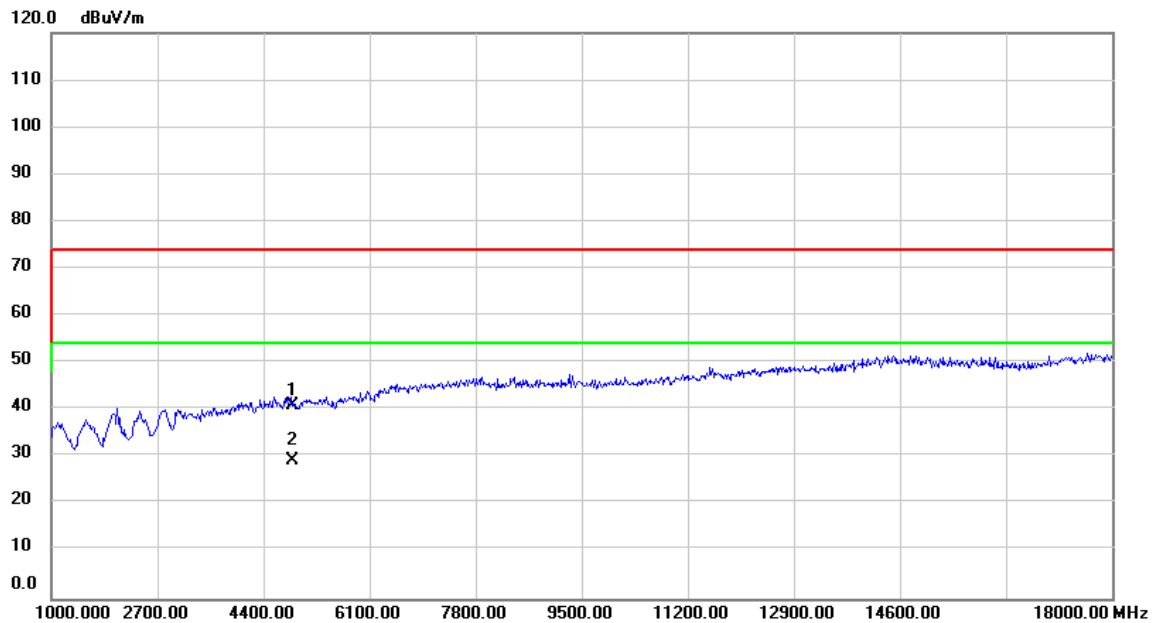


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		4874.000	40.41	0.33	40.74	74.00	-33.26	peak	
2	*	4874.000	28.99	0.33	29.32	54.00	-24.68	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11n(HT20)	Test Date	2026/6/8
Test Frequency	2437MHz	Polarization	Horizontal
Temp	23°C	Hum.	60 %



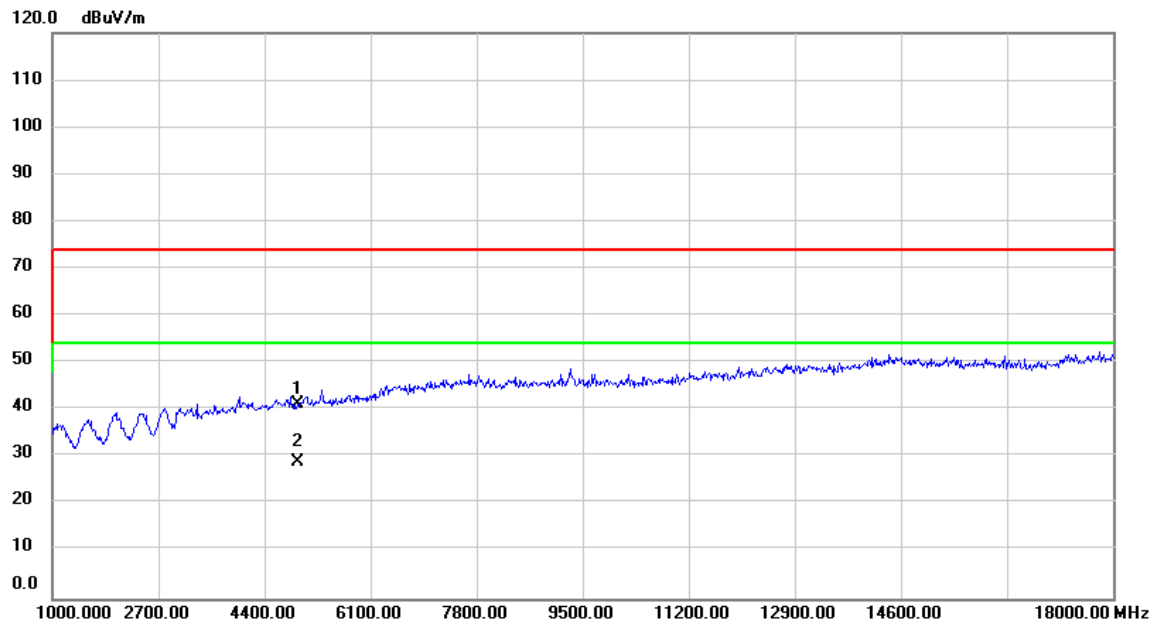
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		4874.000	40.73	0.33	41.06	74.00	-32.94	peak	
2	*	4874.000	28.91	0.33	29.24	54.00	-24.76	AVG	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11n(HT20)	Test Date	2026/6/8
Test Frequency	2462MHz	Polarization	Vertical
Temp	23°C	Hum.	60 %



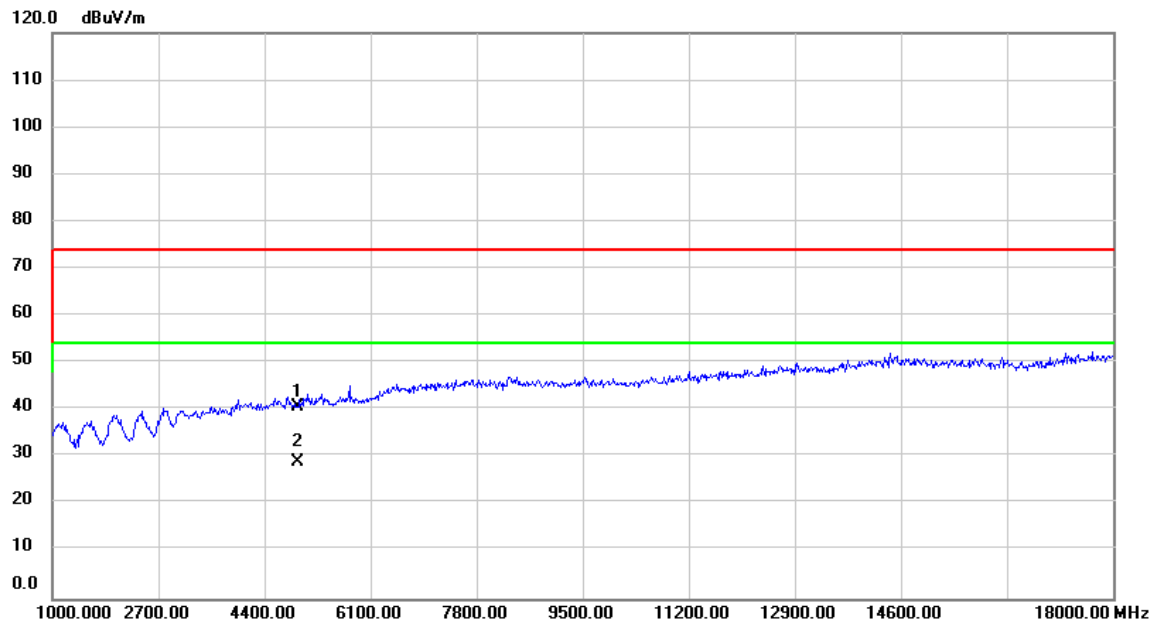
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		4924.000	40.85	0.42	41.27	74.00	-32.73	peak	
2	*	4924.000	28.59	0.42	29.01	54.00	-24.99	AVG	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11n(HT20)	Test Date	2026/6/8
Test Frequency	2462MHz	Polarization	Horizontal
Temp	23°C	Hum.	60 %



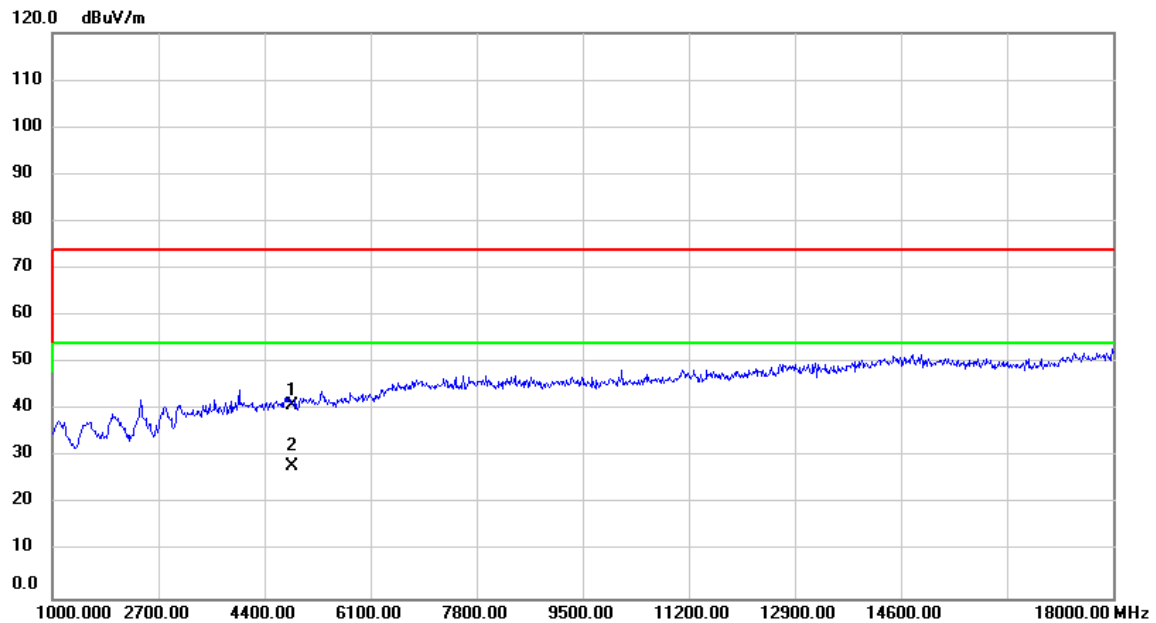
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		4924.000	40.28	0.42	40.70	74.00	-33.30	peak	
2	*	4924.000	28.59	0.42	29.01	54.00	-24.99	AVG	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11n(HT40)	Test Date	2026/6/8
Test Frequency	2422MHz	Polarization	Vertical
Temp	23°C	Hum.	60 %



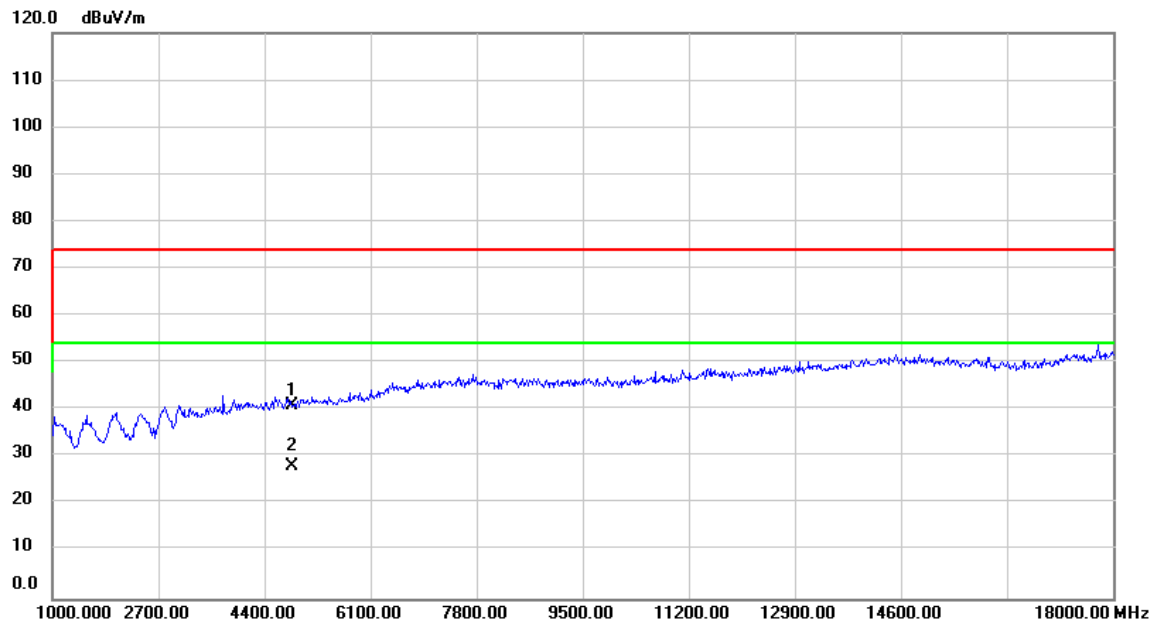
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		4844.000	40.70	0.27	40.97	74.00	-33.03	peak	
2	*	4844.000	27.87	0.27	28.14	54.00	-25.86	AVG	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11n(HT40)	Test Date	2026/6/8
Test Frequency	2422MHz	Polarization	Horizontal
Temp	23°C	Hum.	60 %

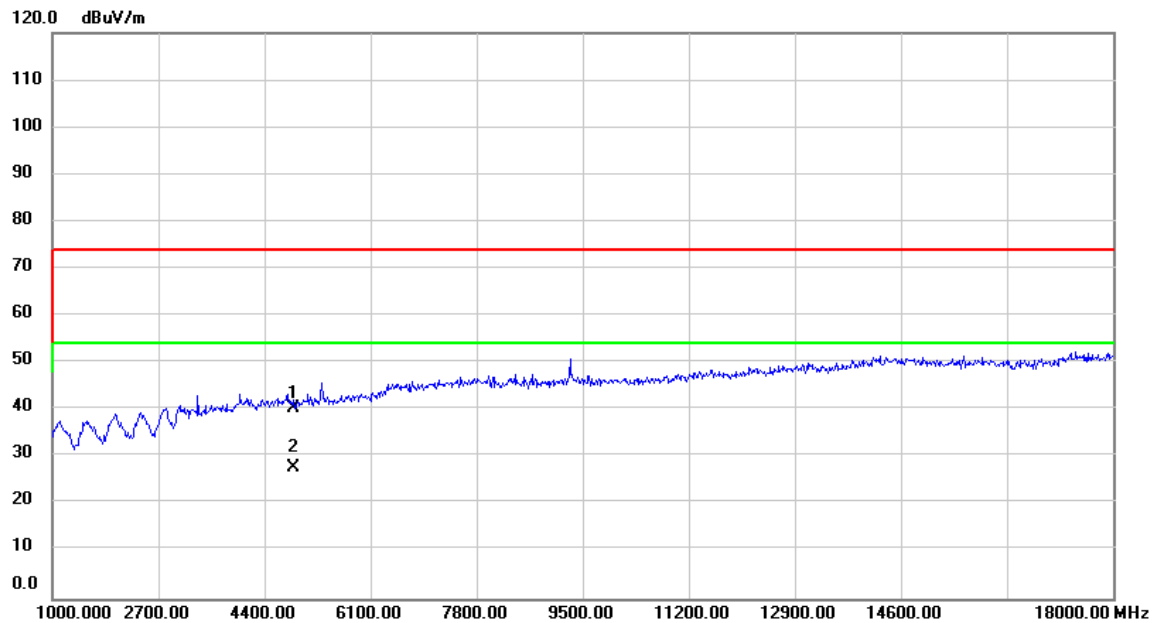


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		4844.000	40.62	0.27	40.89	74.00	-33.11	peak	
2	*	4844.000	27.78	0.27	28.05	54.00	-25.95	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11n(HT40)	Test Date	2026/6/8
Test Frequency	2437MHz	Polarization	Vertical
Temp	23°C	Hum.	60 %



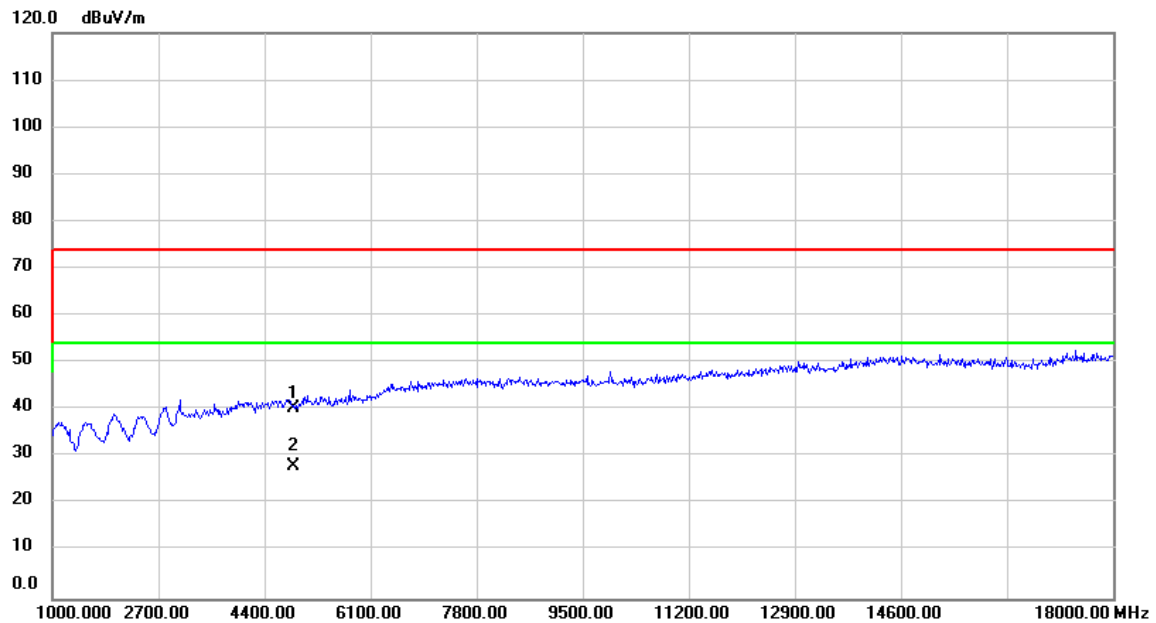
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		4874.000	40.01	0.33	40.34	74.00	-33.66	peak	
2	*	4874.000	27.45	0.33	27.78	54.00	-26.22	AVG	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11n(HT40)	Test Date	2026/6/8
Test Frequency	2437MHz	Polarization	Horizontal
Temp	23°C	Hum.	60 %



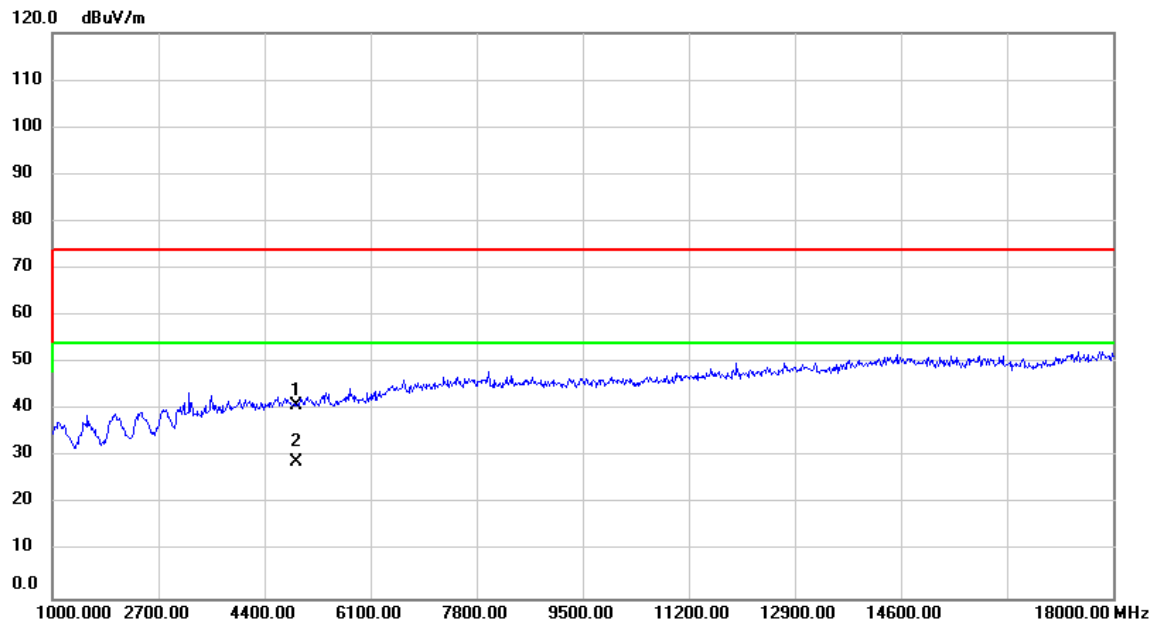
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		4874.000	39.95	0.33	40.28	74.00	-33.72	peak	
2	*	4874.000	27.72	0.33	28.05	54.00	-25.95	AVG	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11n(HT40)	Test Date	2026/6/8
Test Frequency	2452MHz	Polarization	Vertical
Temp	23°C	Hum.	60 %



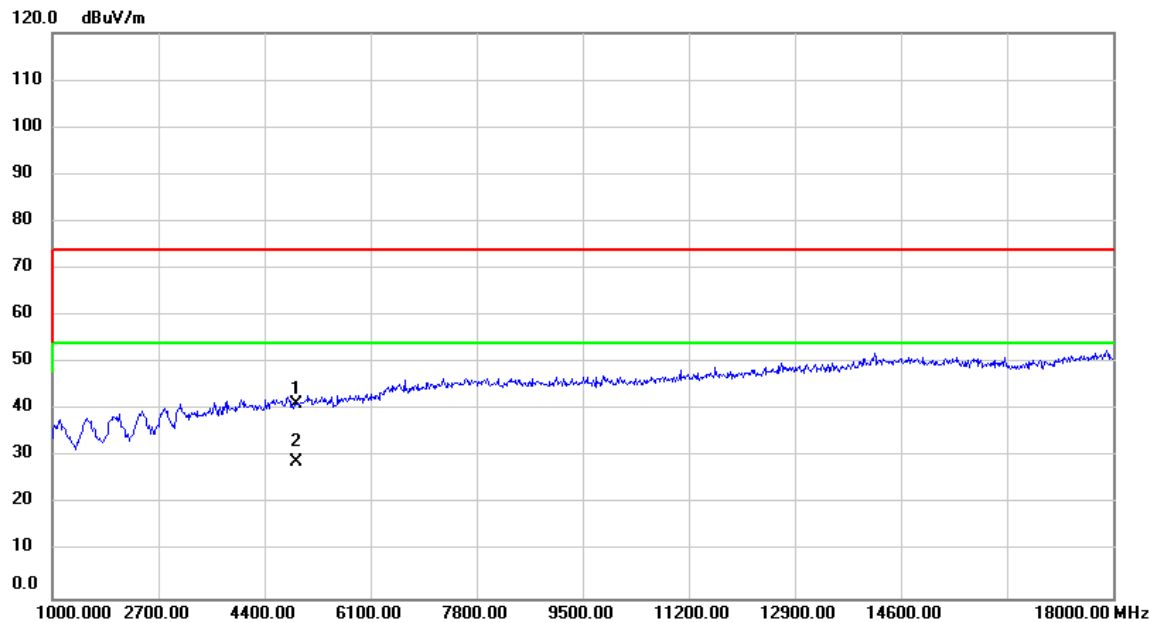
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		4904.000	40.45	0.39	40.84	74.00	-33.16	peak	
2	*	4904.000	28.62	0.39	29.01	54.00	-24.99	AVG	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11n(HT40)	Test Date	2026/6/8
Test Frequency	2452MHz	Polarization	Horizontal
Temp	23°C	Hum.	60 %



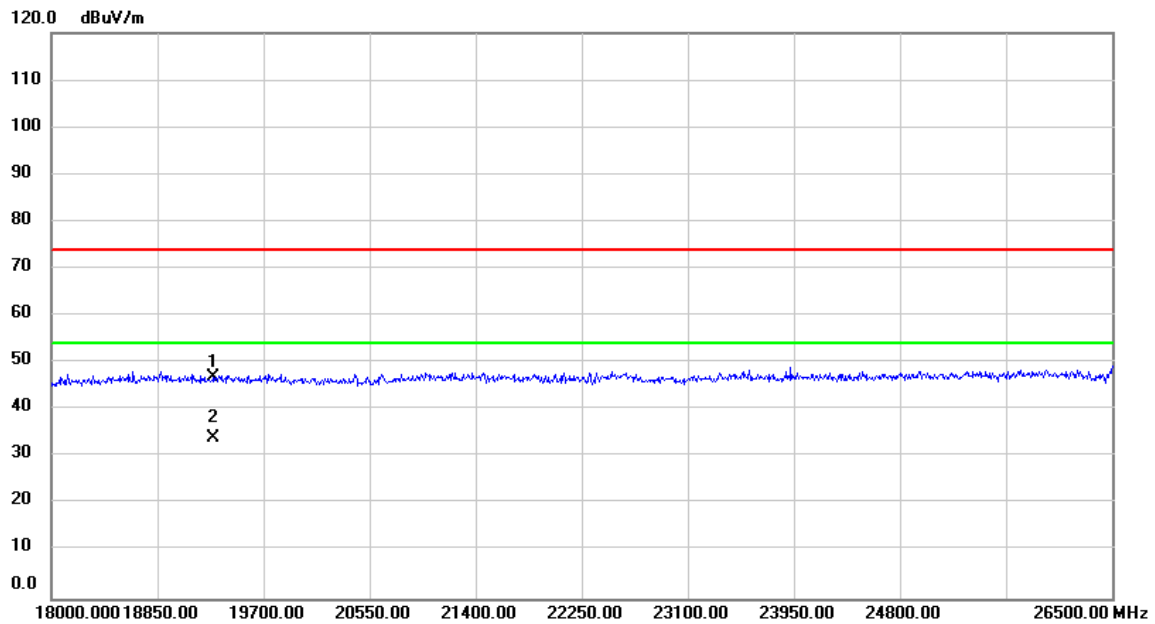
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		4904.000	40.74	0.39	41.13	74.00	-32.87	peak	
2	*	4904.000	28.54	0.39	28.93	54.00	-25.07	AVG	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11b	Test Date	2026/6/10
Test Frequency	2412MHz	Polarization	Vertical
Temp	20°C	Hum.	65 %

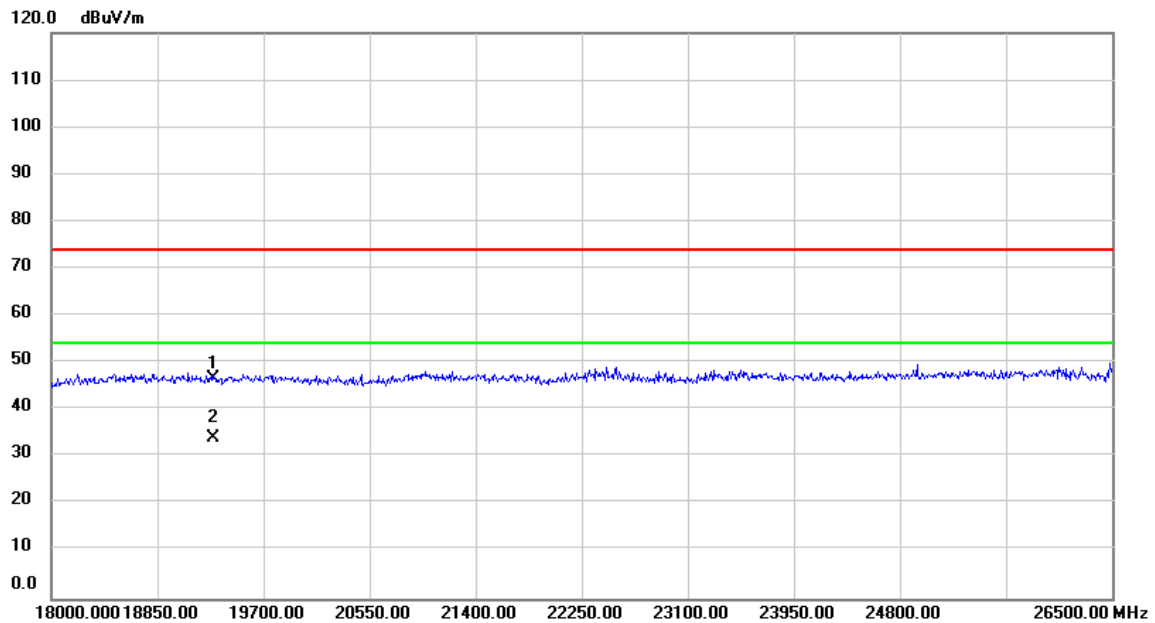


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		19296.00	56.64	-9.64	47.00	74.00	-27.00	peak	
2	*	19296.00	43.72	-9.64	34.08	54.00	-19.92	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11b	Test Date	2026/6/10
Test Frequency	2412MHz	Polarization	Horizontal
Temp	20°C	Hum.	65 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		19296.00	56.37	-9.64	46.73	74.00	-27.27	peak	
2	*	19296.00	43.61	-9.64	33.97	54.00	-20.03	AVG	

REMARKS:

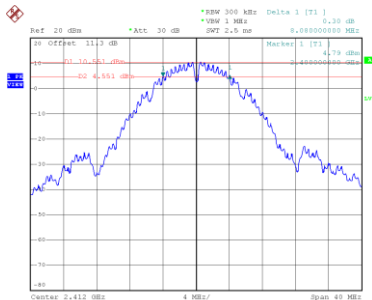
- (1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

APPENDIX E BANDWIDTH

Test Mode	IEEE 802.11b
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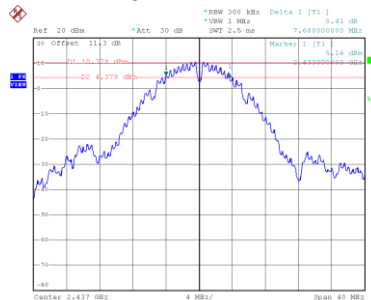
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
01	2412	8.08	13.76	0.5	PASS
06	2437	7.68	13.60	0.5	PASS
11	2462	8.16	13.84	0.5	PASS

CH01



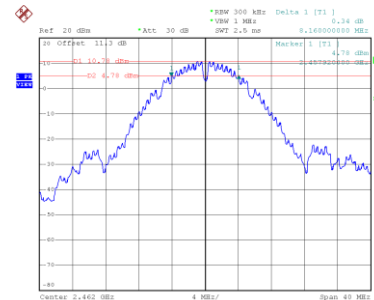
Date: 27.APR.2026 17:27:22

CH06
6 dB Bandwidth



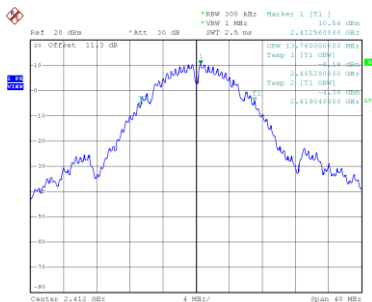
Date: 27.APR.2026 17:28:43

CH11

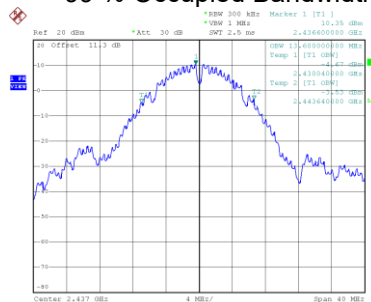


Date: 27.APR.2026 17:30:19

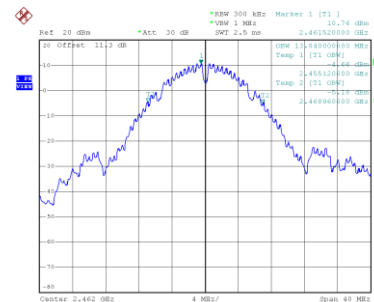
99 % Occupied Bandwidth



Date: 27.APR.2026 17:27:33



Date: 27.APR.2026 17:28:54

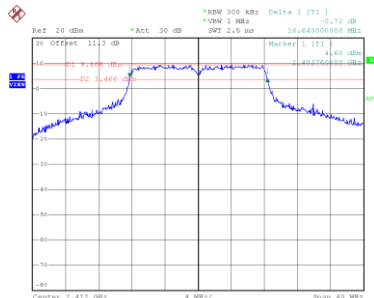


Date: 27.APR.2026 17:30:30

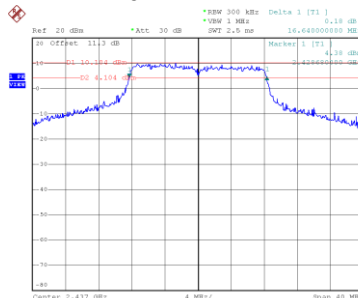
Test Mode	IEEE 802.11g
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Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
01	2412	16.64	24.16	0.5	PASS
06	2437	16.64	25.76	0.5	PASS
11	2462	16.40	25.20	0.5	PASS

CH01

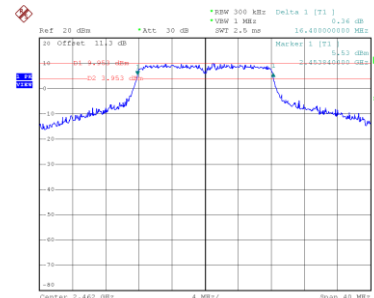


Date: 27.APR.2026 17:32:01

CH06
6 dB Bandwidth


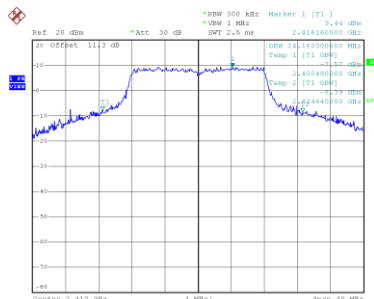
Date: 27.APR.2026 17:33:35

CH11

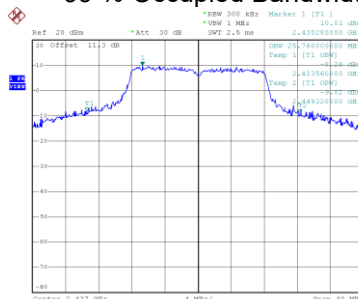


Date: 27.APR.2026 17:34:56

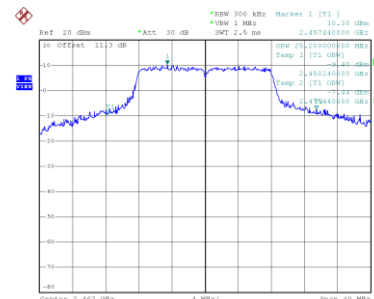
99 % Occupied Bandwidth



Date: 27.APR.2026 17:32:11



Date: 27.APR.2026 17:33:46

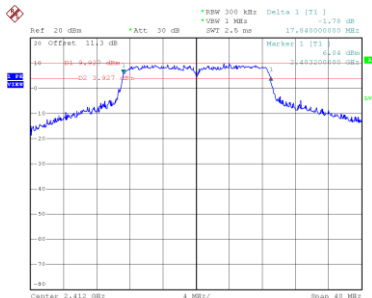


Date: 27.APR.2026 17:35:06

Test Mode	IEEE 802.11n (HT20)
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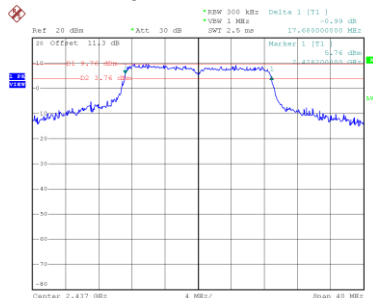
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
01	2412	17.84	25.44	0.5	PASS
06	2437	17.68	25.84	0.5	PASS
11	2462	17.60	25.60	0.5	PASS

CH01



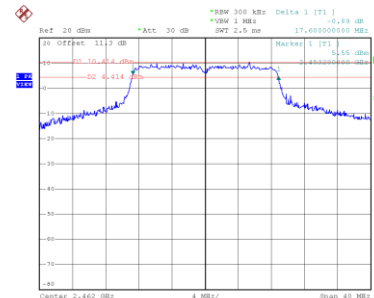
Date: 27.APR.2026 17:136121

CH06
6 dB Bandwidth



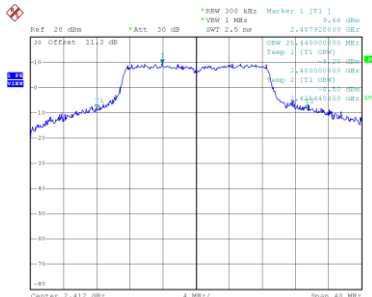
Date: 27.APR.2026 17:137141

CH11

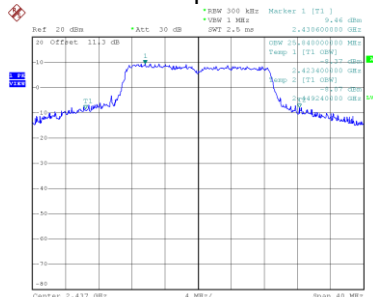


Date: 27.APR.2026 17:139112

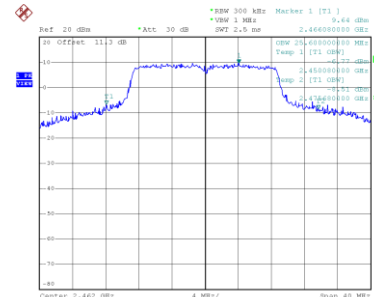
99 % Occupied Bandwidth



Date: 27.APR.2026 17:136131



Date: 27.APR.2026 17:137152

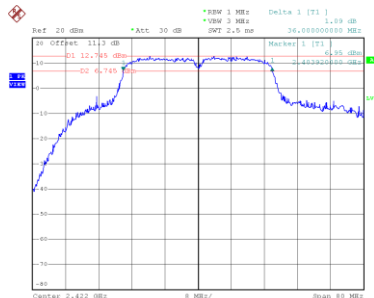


Date: 27.APR.2026 17:139123

Test Mode	IEEE 802.11n (HT40)
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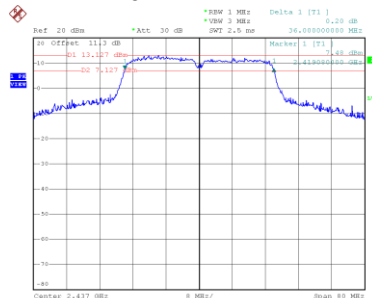
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
03	2422	36.00	44.32	0.5	PASS
06	2437	36.00	50.24	0.5	PASS
09	2452	36.32	48.32	0.5	PASS

CH03



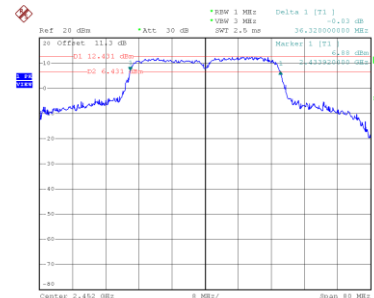
Date: 27.APR.2026 17:52:19

CH06
6 dB Bandwidth



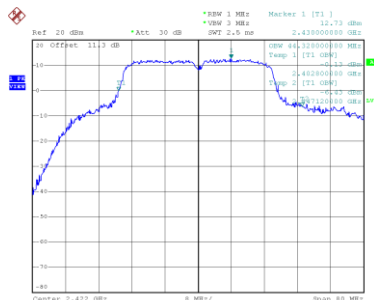
Date: 27.APR.2026 17:49:05

CH09

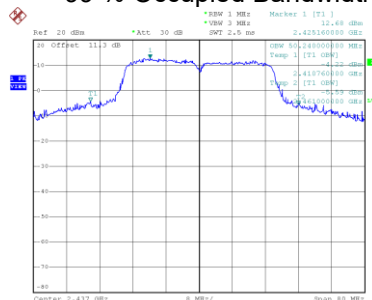


Date: 27.APR.2026 17:50:36

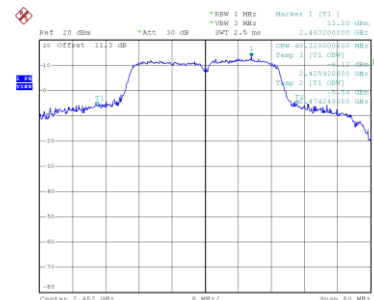
99 % Occupied Bandwidth



Date: 27.APR.2026 17:52:30



Date: 27.APR.2026 17:49:16



Date: 27.APR.2026 17:50:46

APPENDIX F OUTPUT POWER

Test Mode	IEEE 802.11b	Test Date	2026/4/27~2026/6/11
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Frequency (MHz)	Peak Power (dBm)	Peak Power (W)	Power Limit (dBm)	Power Limit (W)	Test Result
2412	21.92	0.1556	30.00	1.0000	Pass
2437	21.96	0.1570	30.00	1.0000	Pass
2462	21.98	0.1578	30.00	1.0000	Pass

Test Mode	IEEE 802.11g	Test Date	2026/4/27~2026/6/11
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Frequency (MHz)	Peak Power (dBm)	Peak Power (W)	Power Limit (dBm)	Power Limit (W)	Test Result
2412	23.41	0.2193	30.00	1.0000	Pass
2437	23.09	0.2037	30.00	1.0000	Pass
2462	22.49	0.1774	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT20)	Test Date	2026/4/27~2026/6/11
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Frequency (MHz)	Peak Power (dBm)	Peak Power (W)	Power Limit (dBm)	Power Limit (W)	Test Result
2412	23.51	0.2244	30.00	1.0000	Pass
2437	23.13	0.2056	30.00	1.0000	Pass
2462	22.50	0.1778	30.00	1.0000	Pass

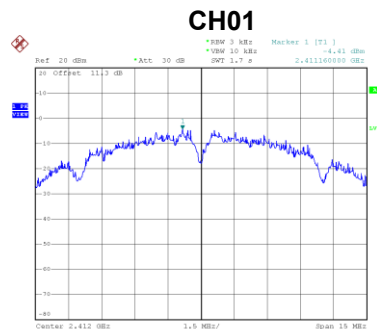
Test Mode	IEEE 802.11n (HT40)	Test Date	2026/4/27~2026/6/11
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Frequency (MHz)	Peak Power (dBm)	Peak Power (W)	Power Limit (dBm)	Power Limit (W)	Test Result
2422	22.70	0.1862	30.00	1.0000	Pass
2437	24.04	0.2535	30.00	1.0000	Pass
2452	22.62	0.1828	30.00	1.0000	Pass

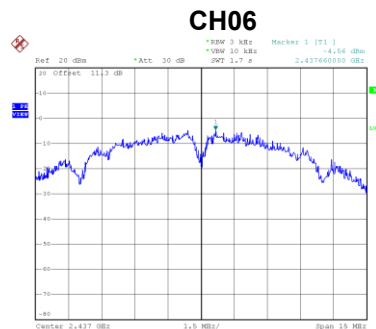
APPENDIX G POWER SPECTRAL DENSITY

Test Mode	IEEE 802.11b
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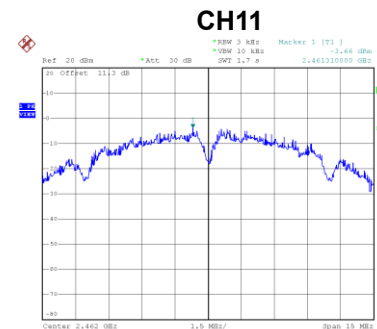
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-4.41	8.00	PASS
06	2437	-4.56	8.00	PASS
11	2462	-3.66	8.00	PASS



Date: 27.APR.2026 17:27:143



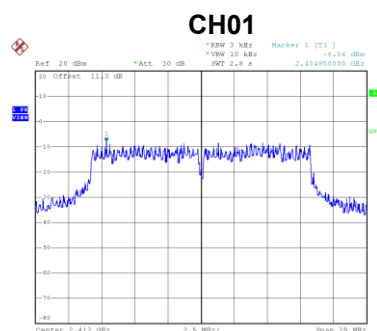
Date: 27.APR.2026 17:29:104



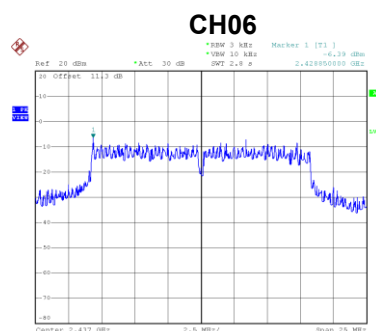
Date: 27.APR.2026 17:30:140

Test Mode	IEEE 802.11g
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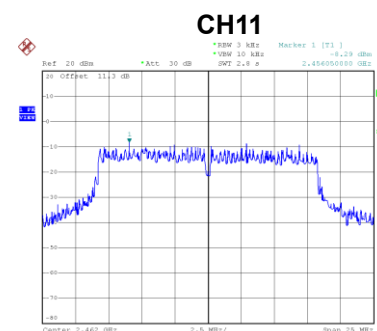
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-8.06	8.00	PASS
06	2437	-6.39	8.00	PASS
11	2462	-8.29	8.00	PASS



Date: 11.JUN.2026 15:24:102



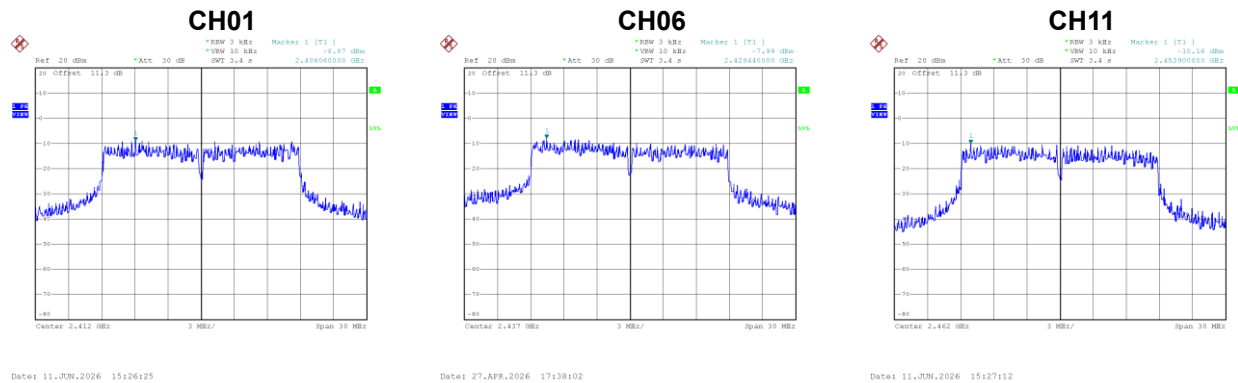
Date: 27.APR.2026 17:33:156



Date: 11.JUN.2026 15:25:138

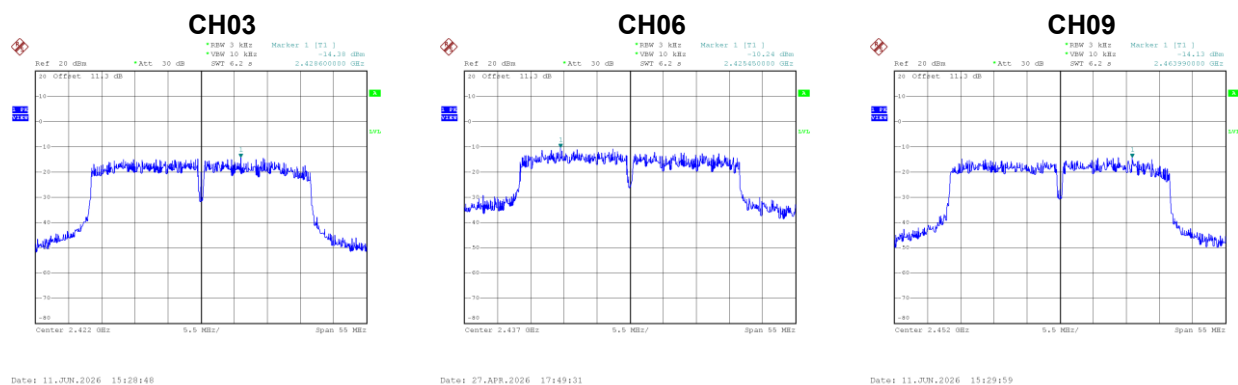
Test Mode	IEEE 802.11n (HT20)
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Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
01	2412	-8.87	8.00	PASS
06	2437	-7.99	8.00	PASS
11	2462	-10.16	8.00	PASS



Test Mode	IEEE 802.11n (HT40)
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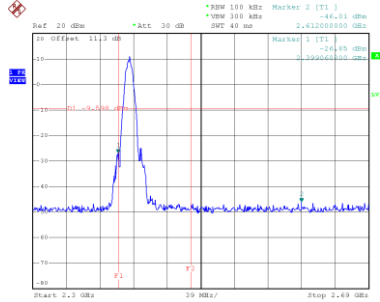
Channel	Frequency (MHz)	Power Spectral Density (dBm/3kHz)	Max. Limit (dBm/3kHz)	Result
03	2422	-14.38	8.00	PASS
06	2437	-10.24	8.00	PASS
09	2452	-14.13	8.00	PASS



APPENDIX H ANTENNA CONDUCTED SPURIOUS EMISSIONS

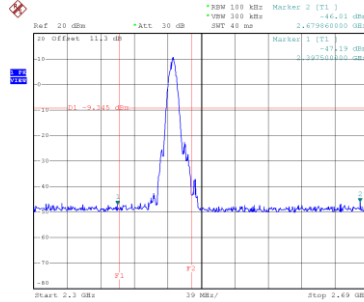
Test Mode IEEE 802.11b

Bandedge-CH01



Date: 27.APR.2026 17:28:05

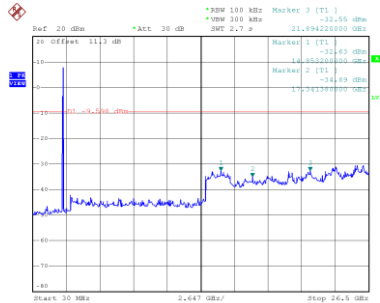
Bandedge-CH11



Date: 27.APR.2026 17:31:02

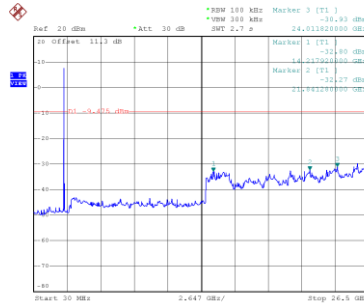
10th Harmonic of the fundamental frequency

CH01



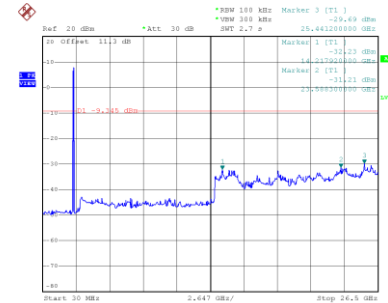
Date: 27.APR.2026 17:28:16

CH06



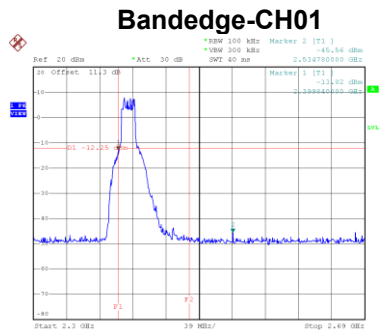
Date: 27.APR.2026 17:29:37

CH11

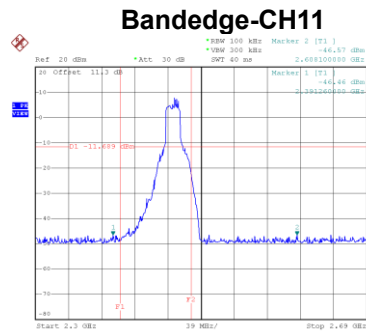


Date: 27.APR.2026 17:31:13

Test Mode	IEEE 802.11g
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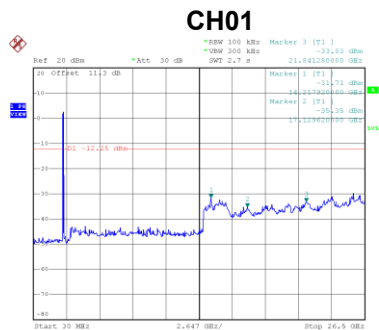


Date: 27.APR.2026 17:32:44

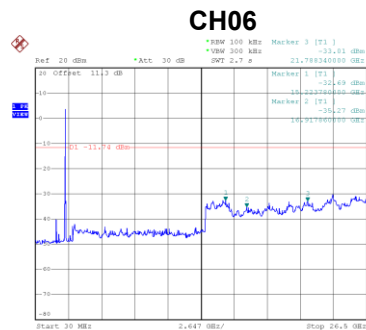


Date: 27.APR.2026 17:35:38

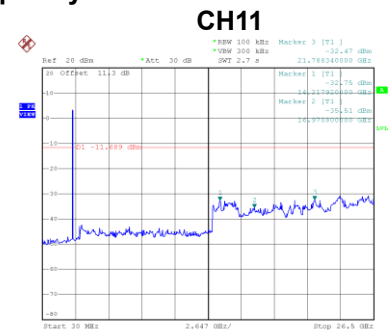
10th Harmonic of the fundamental frequency



Date: 27.APR.2026 17:32:55

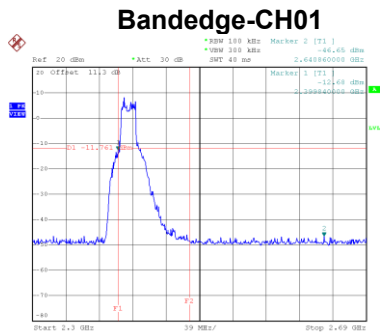


Date: 27.APR.2026 17:34:29

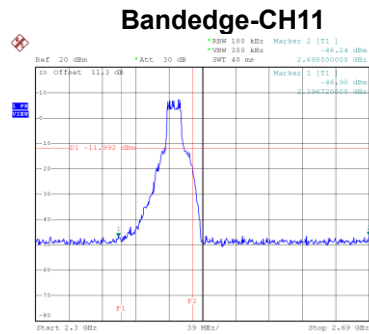


Date: 27.APR.2026 17:35:50

Test Mode	IEEE 802.11n (HT20)
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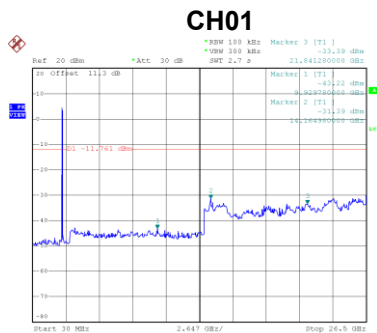


Date: 27.APR.2026 17:37:03

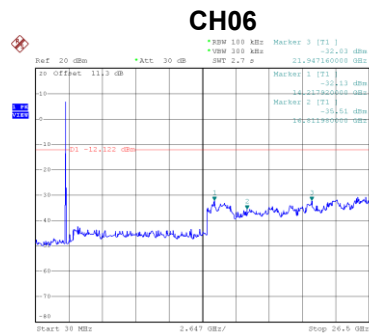


Date: 27.APR.2026 17:39:54

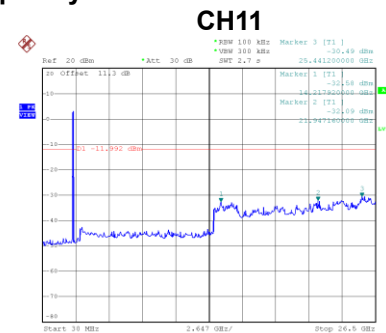
10th Harmonic of the fundamental frequency



Date: 27.APR.2026 17:37:15



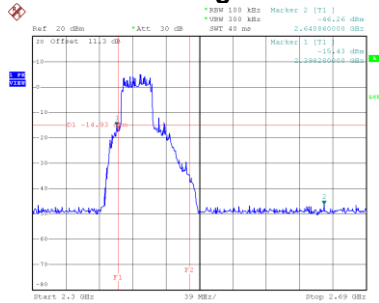
Date: 27.APR.2026 17:38:35



Date: 27.APR.2026 17:40:06

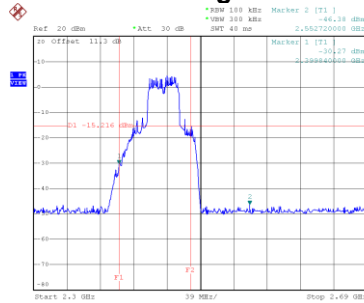
Test Mode	IEEE 802.11n (HT40)
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Bandedge-CH03



Date: 27.APR.2026 17:48:16

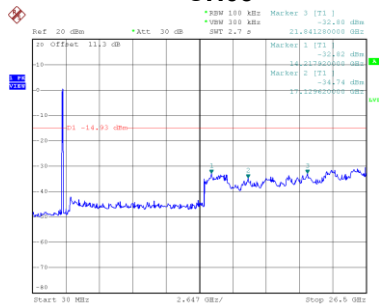
Bandedge-CH09



Date: 27.APR.2026 17:51:23

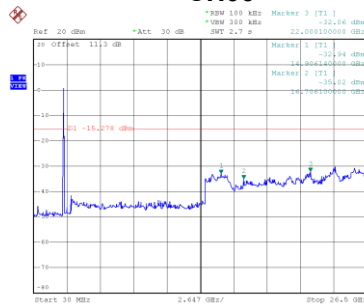
10th Harmonic of the fundamental frequency

CH03



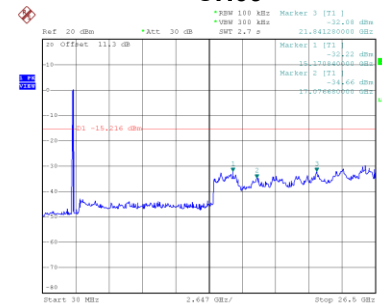
Date: 27.APR.2026 17:48:28

CH06



Date: 27.APR.2026 17:50:04

CH09



Date: 27.APR.2026 17:51:34

End of Test Report