

FCC Radio Test Report

FCC ID: X4GS06009

Report No. : BTL-FCCP-4-2509H007
Equipment : Outdoor LTE wireless camera
Model Name : AX1054
Brand Name : Axon
Applicant : Axon Enterprise, Inc
Address : 17800 N. 85th Street, Scottsdale, Arizona 85255, USA

Radio Function : RLAN 5 GHz (U-NII 1, U-NII 2A, U-NII 2C, U-NII 3)

FCC Rule Part(s) : FCC CFR Title 47, Part 15, Subpart E (15.407)
Measurement Procedure(s) : ANSI C63.10-2020

Date of Receipt : 2025/9/11
Date of Test : 2025/10/2 ~ 2025/11/27
Issued Date : 2025/12/9

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.

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REVISION HISTORY

Report No.	Version	Description	Issued Date	Note
BTL-FCCP-4-2509H007	R00	Original Report.	2025/12/4	Invalid
BTL-FCCP-4-2509H007	R01	This report reavised as follow: 1. Revised the scope number in page7. 2. Updated the data in page70~145. 3. Added the Note in page175. It is a revision of the report BTL-FCCP-4-2509H007 R00. This is a newly released report. replacing the BTL-FCCP-4-2509H007 R00 report.	2025/12/9	Valid

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 15.407(b)	Radiated Emissions	APPENDIX B APPENDIX C APPENDIX D	Pass	-----
15.407(a)	Bandwidth	APPENDIX E	Pass	-----
15.407(a)	Output Power	APPENDIX F	Pass	-----
15.407(a)	Power Spectral Density	APPENDIX G	Pass	-----
15.203	Antenna Requirement	-----	Pass	-----
15.407(c)	Automatically Discontinue Transmission	-----	Pass	NOTE (3)

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 report format version is TP.1.1.1.
- (3) The EUT can detect the controlling signal of ACK message transmitting from remote device and verify whether it shall resend or discontinue transmission.

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 DN: TW0659)

☐ C05 ☐ CB08 ☐ CB11 ☐ SR10 ☒ SR11

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

☐ CB12 ☒ SR05

No. 72, Ln. 169, Sec. 2, Datong Rd., Xizhi Dist., New Taipei City 221, Taiwan
(FCC DN: TW0659)

☐ C06 ☒ CB21 ☐ CB22

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	Method	Measurement Frequency Range	U (dB)
SR05	CISPR	150 kHz ~ 30 MHz	3.44

B. Radiated emissions test :

Test Site	Measurement Frequency Range (GHz)	U (dB)
CB21 (3m)	0.03~0.2	4.41
	0.02~1	4.61
	1 ~ 6	5.45
	6 ~ 18	5.04
	18 ~ 26	4.03
	26 ~ 40	4.33

C. Conducted test :

Test Item	U
Occupied Bandwidth	0.83 %
Output power	0.8672 dB
Power Spectral Density	0.8886 dB
Conducted Spurious emissions	1.83 dB
Conducted Band edges	1.83 dB
Frequency Stability	166.77 Hz
Timing	2.12 %

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

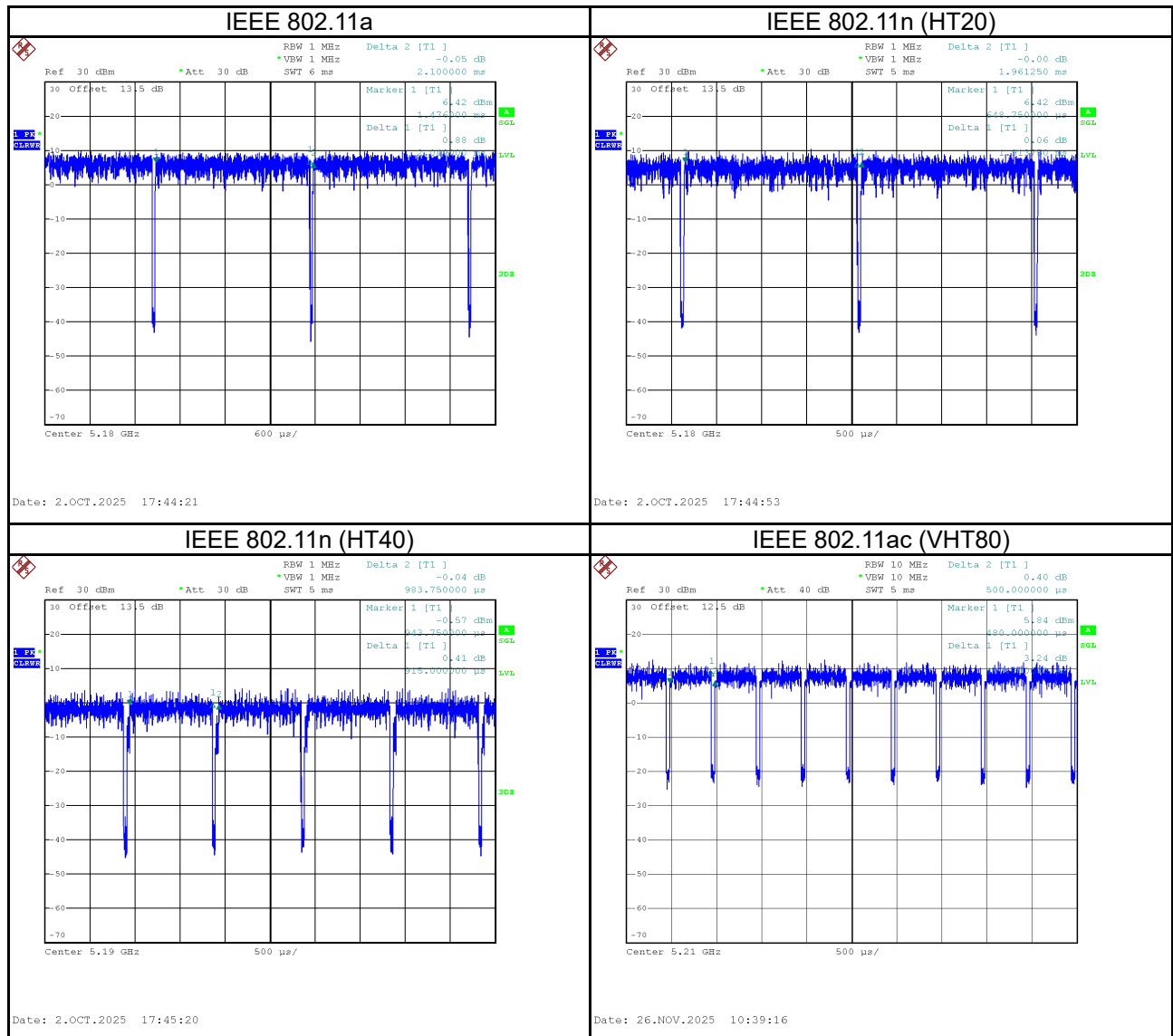
Test Item	Environment Condition	Test Voltage	Tested by
AC Power Line Conducted Emissions	27 °C, 52 %	AC 120V	Ken Lan
Radiated emissions below 1 GHz	Refer to data	AC 120V	Mark Wang
Radiated emissions above 1 GHz	Refer to data	AC 120V	Mark Wang
Bandwidth	24.6 °C, 55 %	AC 120V	Ken Lan
Output Power	24.6 °C, 55 %	AC 120V	Ken Lan
Power Spectral Density	24.6 °C, 55 %	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 802.11a	2.049	1.000	2.049	2.100	97.57%	0.11
IEEE 802.11n (HT20)	1.914	1.000	1.914	1.961	97.60%	0.11
IEEE 802.11n (HT40)	0.915	1.000	0.915	0.984	92.99%	0.31
IEEE 802.11ac (VHT80)	0.458	1.000	0.458	0.480	95.00%	0.21



2 GENERAL INFORMATION

2.1 DESCRIPTION OF EUT

Equipment	Outdoor LTE wireless camera
Model Name	AX1054
Brand Name	Axon
Model Difference	N/A
Power Source	DC voltage supplied from AC adapter and DC power source, Internal rechargeable Li-ion battery
Power Rating	DC voltage: 12~24VDC, Battery: 3.6V, 11200mAh, 40.32Wh
Products Covered	N/A
HW	DVT
FW	v0.2541.26
WWAN Module	Quectel / EG065K-NA (Version: 01.01.NA.01.08)
Operation Band	UNII-1: 5150 MHz to 5250 MHz UNII-2A: 5250 MHz to 5350 MHz UNII-2C: 5470 MHz to 5725 MHz UNII-3: 5725 MHz to 5850 MHz
Operation Frequency	UNII-1: 5180 MHz to 5240 MHz UNII-2A: 5260 MHz to 5320 MHz UNII-2C: 5500 MHz to 5700 MHz UNII-3: 5745 MHz to 5825 MHz
Modulation Technology	OFDM
Transfer Rate	802.11a: 54/48/36/24/18/12/9/6 Mbps 802.11n: Up to 150 Mbps 802.11ac: Up to 433.3 Mbps
Output Power Max. for UNII-1	IEEE 802.11a: 15.16 dBm (0.0328 W) IEEE 802.11n (HT20): 14.67 dBm (0.0293 W) IEEE 802.11n (HT40): 14.49 dBm (0.0281 W) IEEE 802.11ac (VHT80): 10.88 dBm (0.0122W)
Output Power Max. for UNII-2A	IEEE 802.11a: 15.18 dBm (0.0330 W) IEEE 802.11n (HT20): 14.16 dBm (0.0261 W) IEEE 802.11n (HT40): 14.04 dBm (0.0254 W) IEEE 802.11ac (VHT80): 10.47 dBm (0.0111 W)
Output Power Max. for UNII-2C	IEEE 802.11a: 14.97 dBm (0.0314 W) IEEE 802.11n (HT20): 14.95 dBm (0.0313 W) IEEE 802.11n (HT40): 14.96 dBm (0.0313 W) IEEE 802.11ac (VHT80): 9.55 dBm (0.0090 W)
Output Power Max. for UNII-3	IEEE 802.11a: 12.69 dBm (0.0186 W) IEEE 802.11n (HT20): 12.69 dBm (0.0186 W) IEEE 802.11n (HT40): 12.71 dBm (0.0187 W) IEEE 802.11ac (VHT80): 9.64 dBm (0.0092W)
Test Model	AX1054
Test Software Version	QRCT 4.0 Version 4.0.211.0
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:

IEEE 802.11a IEEE 802.11n(HT20) IEEE 802.11ac(VHT20)		IEEE 802.11n(HT40) IEEE 802.11ac(VHT40)		IEEE 802.11ac(VHT80)	
UNII-1		UNII-1		UNII-1	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
36	5180	38	5190	42	5210
40	5200	46	5230		
44	5220				
48	5240				

IEEE 802.11a IEEE 802.11n(HT20) IEEE 802.11ac(VHT20)		IEEE 802.11n(HT40) IEEE 802.11ac(VHT40)		IEEE 802.11ac(VHT80)	
UNII-2A		UNII-2A		UNII-2A	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
52	5260	54	5270	58	5290
56	5280	62	5310		
60	5300				
64	5320				

IEEE 802.11a IEEE 802.11n(HT20) IEEE 802.11ac(VHT20)		IEEE 802.11n(HT40) IEEE 802.11ac(VHT40)		IEEE 802.11ac(VHT80)	
UNII-2C		UNII-2C		UNII-2C	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
100	5500	102	5510	106	5530
104	5520	110	5550	122	5610
108	5540	118	5590		
112	5560	126	5630		
116	5580	134	5670		
120	5600				
124	5620				
128	5640				
132	5660				
136	5680				
140	5700				

IEEE 802.11a IEEE 802.11n(HT20) IEEE 802.11ac(VHT20)		IEEE 802.11n(HT40) IEEE 802.11ac(VHT40)		IEEE 802.11ac(VHT80)	
UNII-3		UNII-3		UNII-3	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
149	5745	151	5755	155	5775
153	5765	159	5795		
157	5785				
161	5805				
165	5825				

(3) Table for Filed Antenna:

Antenna	Brand	Model	Antenna Type	Connector	Frequency (MHz)	Gain (dBi)
1	TDK	ANT162442DT-2001AM2	Chip	N/A	5150-5250	3.3
					5250-5350	3.3
					5470-5725	3.0
					5725-5850	2.9

- (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/Idle	-	-
Transmitter Radiated Emissions (below 1GHz)	TX Mode_ IEEE 802.11n (HT40)	62	-
Transmitter Radiated Emissions (above 1GHz)	TX Mode_ IEEE 802.11a	36/48, 52/64	Bandedge
	TX Mode_ IEEE 802.11n (HT20)	100/140, 149/165	
	TX Mode_ IEEE 802.11n (HT40)	38/46, 54/62 102/134, 151/159	
	TX Mode_ IEEE 802.11ac (VHT80)	42, 58 106/122, 155	
	TX Mode_ IEEE 802.11a	36/40/48 52/60/64 100/116/140 149/157/165	Harmonic
	TX Mode_ IEEE 802.11n (HT20)	36/40/48 52/60/64 100/116/140 149/157/165	
	TX Mode_ IEEE 802.11n (HT40)	38/46, 54/62 102/110/134 151/159	
	TX Mode_ IEEE 802.11ac (VHT80)	42, 58 106/122, 155	
Transmitter Radiated Emissions (above 18GHz)	TX Mode_ IEEE 802.11n (HT40)	62	-
Bandwidth & Output Power& Power Spectral Density	TX Mode_ IEEE 802.11a	36/40/48 52/60/64 100/116/140 149/157/165	-
	TX Mode_ IEEE 802.11n (HT20)	36/40/48 52/60/64 100/116/140 149/157/165	
	TX Mode_ IEEE 802.11n (HT40)	38/46, 54/62 102/110/134 151/159	
	TX Mode_ IEEE 802.11ac (VHT80)	42, 58 106/122, 155	

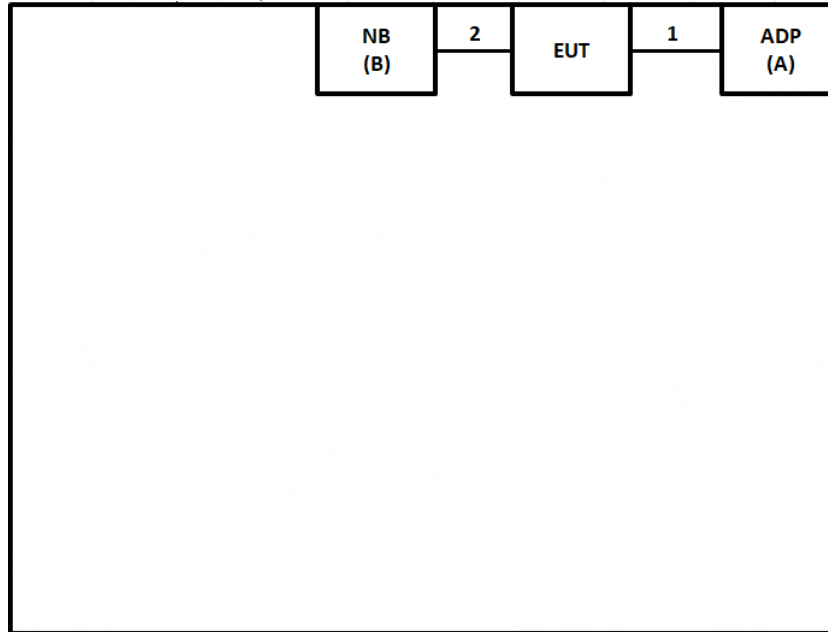
NOTE:

- (1) For radiated emission band edge test, both Vertical and Horizontal are evaluated, but only the worst case (Vertical) is recorded.
- (2) All X, Y and Z axes are evaluated, but only the worst case (X axis) is recorded.
- (3) For radiated emission below 1 GHz test and Harmonic 18-26.5GHz test, only tested the worst case and recorded.
- (4) HT20/HT40 covers VHT20/VHT40, due to same modulation. The power setting for 802.11ac VHT20 and VHT40 are the same or lower than 802.11n HT20 and HT40.

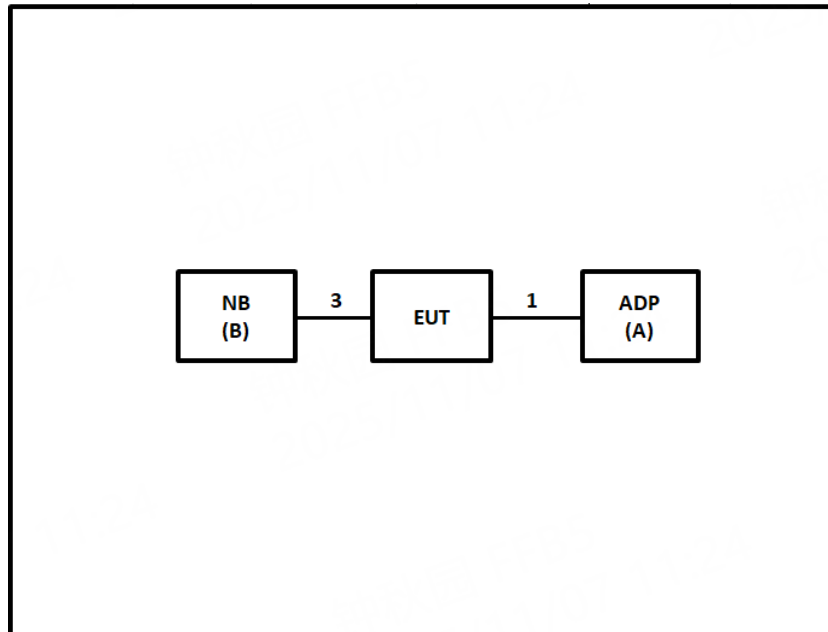
2.3 BLOCK DIAGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED

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

AC power line conducted emissions



Radiated Emissions



2.4 SUPPORT UNITS

Item	Equipment	Brand	Model No.	Series No.	Remarks
A	ADP	N/A	N/A	N/A	Supplied by test requester
B	NB	N/A	N/A	N/A	Furnished by test lab.

Item	Shielded	Ferrite Core	Length	Cable Type	Remarks
1	N/A	N/A	4.1m	Power Cord Cable	Supplied by test requester
2	N/A	N/A	1m	USB to Type-c Cable	Supplied by test requester
3	N/A	N/A	1m	Type-c to Type-c Cable	Furnished by test lab.

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/50uH 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.

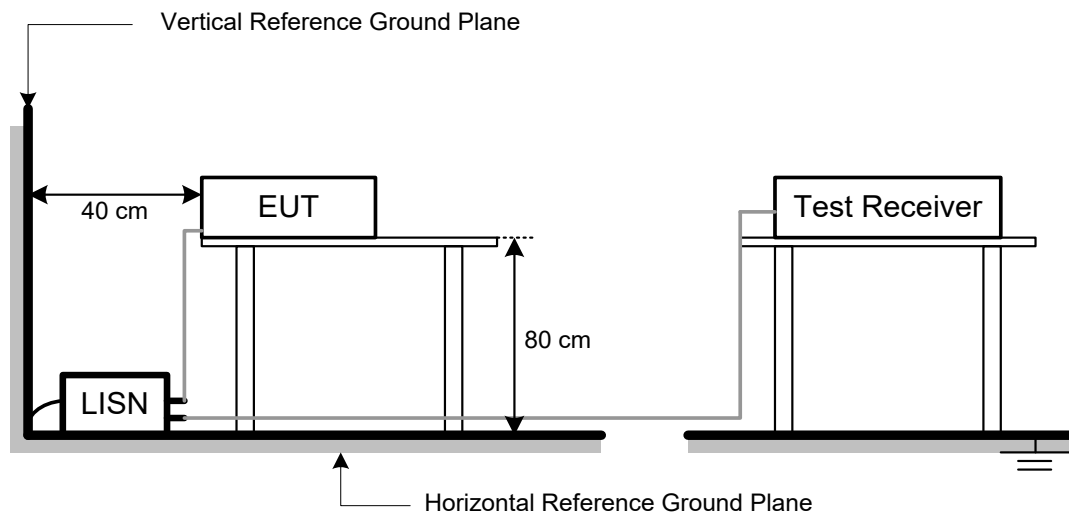
NOTE:

- (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 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 UNWANTED EMISSION OUT OF THE RESTRICTED BANDS

Frequency (MHz)	EIRP Limit (dBm)	Equivalent Field Strength at 3m (dBμV/m)
5150-5250	-27	68.3
5250-5350	-27	68.3
5470-5725	-27	68.3
5725-5850	-27 (NOTE 2)	68.3
	10 (NOTE 2)	105.3
	15.6 (NOTE 2)	110.9
	27 (NOTE 2)	122.3

NOTE:

(1) The following formula is used to convert the equipment isotropic radiated power (eirp) to field strength:

$$E = \frac{1000000\sqrt{30P}}{3} \mu\text{V/m, where P is the eirp (Watts)}$$

(2) According to FCC 16-24, All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

(3) 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 (dBμV)		Correct Factor (dB/m)		Measurement Value (dBμV/m)
36.23	+	-11.97	=	24.26

Measurement Value (dBμV/m)		Limit Value (dBμV/m)		Margin Level (dB)
24.26	-	40	=	-15.74

Spectrum Parameter	Setting
Attenuation	Auto
Start Frequency	1000 MHz
Stop Frequency	10th 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

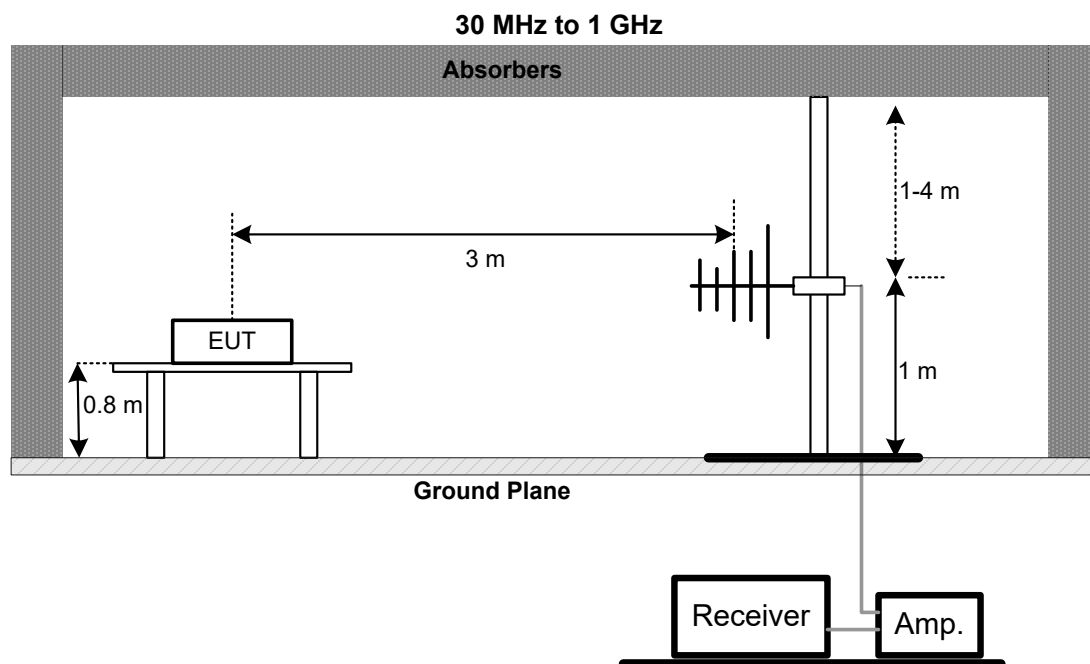
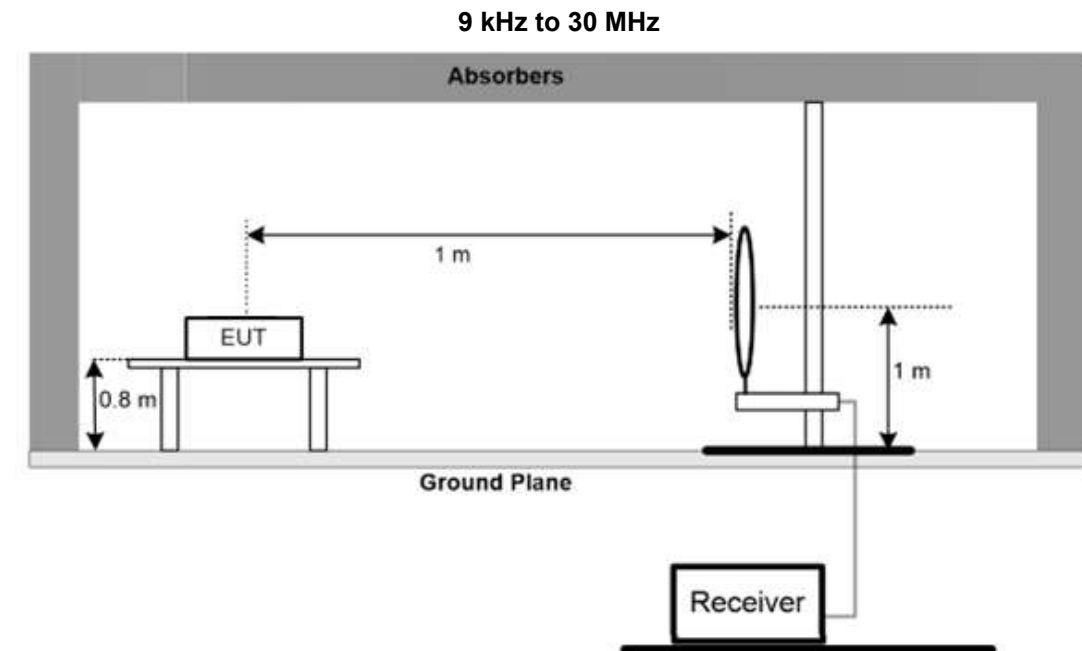
4.2 TEST PROCEDURE

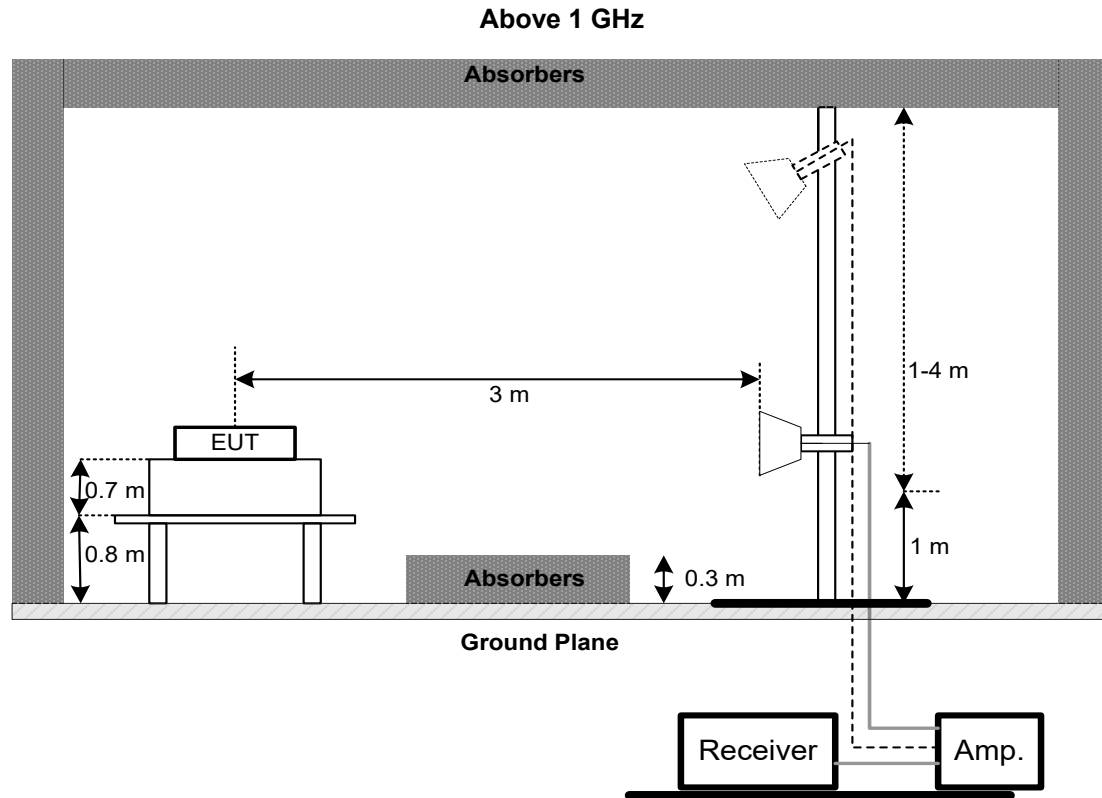
- The measuring distance of 1 m shall be used for measurements. The EUT was placed on the top of a rotating table 0.8 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(below 30MHz)
- The measuring distance 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





4.5 EUT OPERATING CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

4.6 TEST RESULT – 9 KHZ 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	Frequency Range (MHz)
15.407(a)	26 dB Bandwidth	5150-5250
		5250-5350
		5470-5725
	Minimum 500 kHz 6 dB Bandwidth	5725-5850

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:

Spectrum Parameter	Setting
Attenuation	Auto
Span Frequency	> 26 dB Bandwidth
RBW	300 kHz(Bandwidth 20 MHz) 1 MHz(Bandwidth 40 MHz and 80 MHz)
VBW	1 MHz(Bandwidth 20 MHz) 3 MHz(Bandwidth 40 MHz and 80 MHz)
Detector	Peak
Trace	Max Hold
Sweep Time	Auto

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	Frequency Range (MHz)
15.407(a)	Maximum Output Power	Fixed:1 Watt (30 dBm) Mobile and portable: 250 mW (24 dBm)	5150-5250
		250 mW (24 dBm)	5250-5350
			5470-5725
		1 Watt (30dBm)	5725-5850

Note: The maximum e.i.r.p at any elevation angle above 30 degrees as measured from the horizon must not exceed 125 mW(21 dBm).

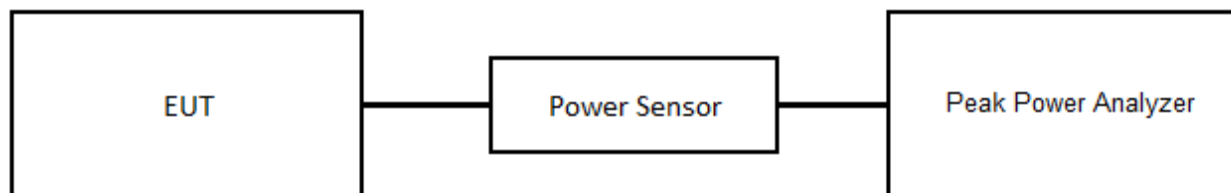
6.2 TEST PROCEDURE

- The EUT was directly connected to the Peak Power Analyzer and antenna output port as show in the block diagram below.
- The maximum peak conducted output power was performed in accordance with method of clause E. 3. a) FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.
 - Method PM (Measurement using an RF average power meter):
 - Measurements may be performed using a wideband RF power meter with a thermocouple detector or equivalent if all of the following conditions are satisfied
The EUT is configured to transmit continuously or to transmit with a constant duty cycle.
At all times when the EUT is transmitting, it must be transmitting at its maximum power control level.
The integration period of the power meter exceeds the repetition period of the transmitted signal by at least a factor of five.
 - If the transmitter does not transmit continuously, measure the duty cycle, x, of the transmitter output signal as described in II.B.
 - Measure the average power of the transmitter. This measurement is an average over both the on and off periods of the transmitter.
 - Adjust the measurement in dBm by adding $10 \log (1/x)$ where x is the duty cycle (e.g., $10 \log (1/0.25)$ if the duty cycle is 25%).

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	Frequency Range (MHz)
15.407(a)	Power Spectral Density	Other than Mobile and portable: 17 dBm/MHz	5150-5250
		Mobile and portable: 11 dBm/MHz	
		11 dBm/MHz	5250-5350
		30 dBm/500 kHz	5470-5725 5725-5850

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:

Spectrum Parameter	Setting
Attenuation	Auto
Span Frequency	Encompass the entire emissions bandwidth (EBW) of the signal
RBW	= 1 MHz
VBW	≥ 3 MHz
Detector	RMS
Trace	Max Hold
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 LIST OF MEASURING EQUIPMENTS

AC Power Line Conducted Emissions						
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated Date	Calibrated Until
1	TWO-LINE V-NETWORK	R&S	ENV216	101497	2025/5/20	2026/5/19
2	Test Cable	EMCI	EMC400-BM-BM-5000	170501	2025/7/31	2026/7/30
3	EMI Test Receiver	R&S	ESR3	102950	2025/4/14	2026/4/13
4	Measurement Software	EZ	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	Preamplifier	EMCI	EMC330N	980850	2025/9/3	2026/9/2
2	Preamplifier	EMCI	EMC118A45SE	980819	2025/3/5	2026/3/4
3	Pre-Amplifier	EMCI	EMC184045SE	980907	2025/9/3	2026/9/2
4	Preamplifier	EMCI	EMC001340	980579	2025/9/3	2026/9/2
5	Test Cable	EMCI	EMC104-SM-1000	180809	2025/3/5	2026/3/4
6	Test Cable	EMCI	EMC104-SM-SM-3000	220322	2025/3/5	2026/3/4
7	Test Cable	EMCI	EMC105-SM-SM-8000	220422	2025/10/15	2026/10/14
8	EXA Signal Analyzer	keysight	N9020B	MY57120120	2025/2/19	2026/2/18
9	Loop Ant	Electro-Metrics	EMCI-LPA600	291	2025/9/1	2026/8/31
10	Horn Antenna	RFSPIN	DRH18-E	211202A18EN	2025/5/9	2026/5/8
11	Horn Ant	Schwarzbeck	BBHA 9170D	1136	2025/5/15	2026/5/14
12	Log-bicon Antenna	Schwarzbeck	VULB9168	1369	2025/7/4	2026/7/3
13	6dB Attenuator	EMCI	EMCI-N-6-06	AT-06001	2025/7/4	2026/7/3
14	Test Cable	EMCI	EMC101G-KM-KM-3000	220329	2025/3/12	2026/3/11
15	Test Cable	EMCI	EMC102-KM-KM-1000	220327	2025/3/12	2026/3/11
16	Measurement Software	EZ	EZ EMC (Version NB-03A1-01)	N/A	N/A	N/A

Bandwidth						
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated Date	Calibrated Until
1	Spectrum Analyzer	R&S	FSP 40	101139	2025/3/7	2026/3/6

Output Power						
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated Date	Calibrated Until
1	Peak Power Analyzer	Keysight	8990B	MY51000517	2025/3/16	2026/3/15
2	Power Sensor	Keysight	N1923A	MY58310005	2025/3/18	2026/3/17

Power Spectral Density						
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated Date	Calibrated Until
1	Spectrum Analyzer	R&S	FSP 40	101139	2025/3/7	2026/3/6

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

9 EUT TEST PHOTO

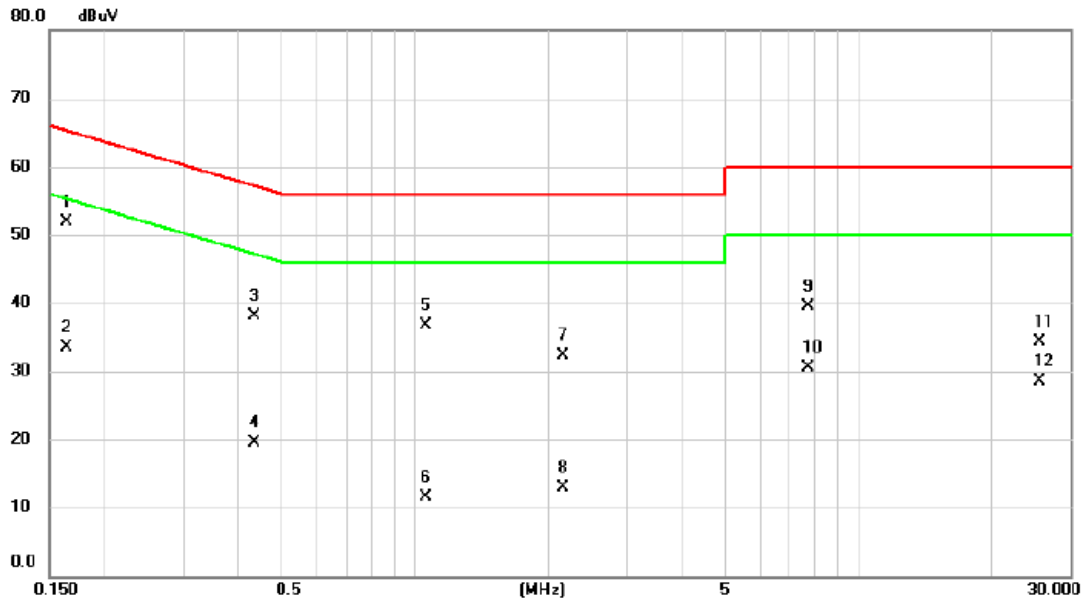
Please refer to document Appendix No.: TP-2509H007-FCCP-1 (APPENDIX-TEST PHOTOS).

10 EUT PHOTOS

Please refer to document Appendix No.: EP-2509H007-1 (APPENDIX-EUT PHOTOS).

APPENDIX A AC POWER LINE CONDUCTED EMISSIONS

Test Mode	Normal	Test Date	2025/10/2
Test Frequency	-	Phase	Line

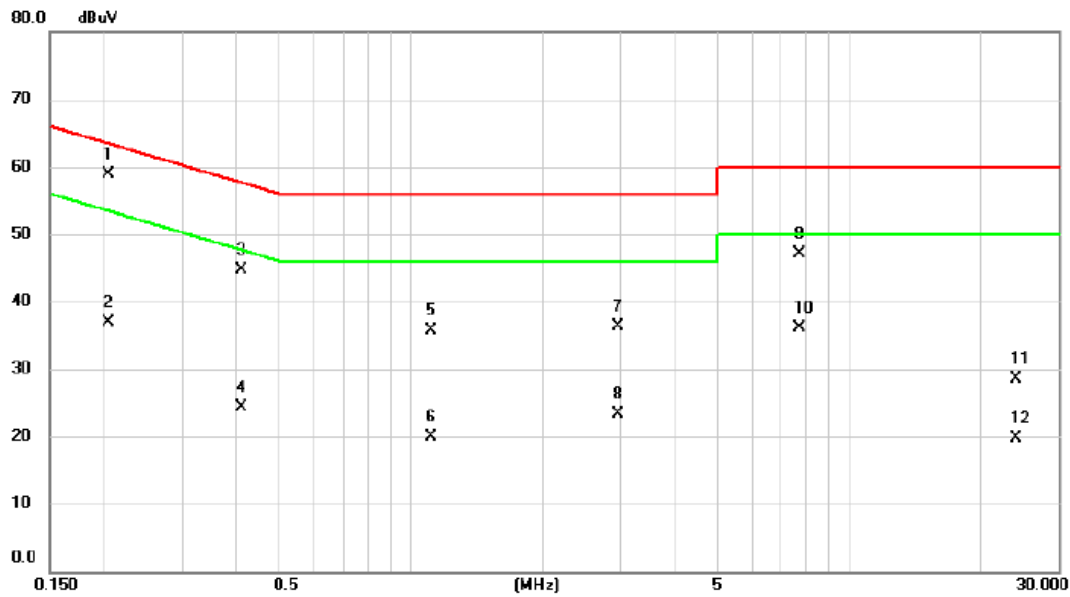


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1	*	0.1635	42.24	9.58	51.82	65.28	-13.46	QP	
2		0.1635	23.96	9.58	33.54	55.28	-21.74	AVG	
3		0.4357	28.52	9.54	38.06	57.14	-19.08	QP	
4		0.4357	10.06	9.54	19.60	47.14	-27.54	AVG	
5		1.0567	27.19	9.57	36.76	56.00	-19.24	QP	
6		1.0567	1.94	9.57	11.51	46.00	-34.49	AVG	
7		2.1614	22.65	9.61	32.26	56.00	-23.74	QP	
8		2.1614	3.30	9.61	12.91	46.00	-33.09	AVG	
9		7.7122	29.78	9.82	39.60	60.00	-20.40	QP	
10		7.7122	20.67	9.82	30.49	50.00	-19.51	AVG	
11		25.5255	24.32	9.90	34.22	60.00	-25.78	QP	
12		25.5255	18.66	9.90	28.56	50.00	-21.44	AVG	

REMARKS:

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

Test Mode	Normal	Test Date	2025/10/2
Test Frequency	-	Phase	Neutral

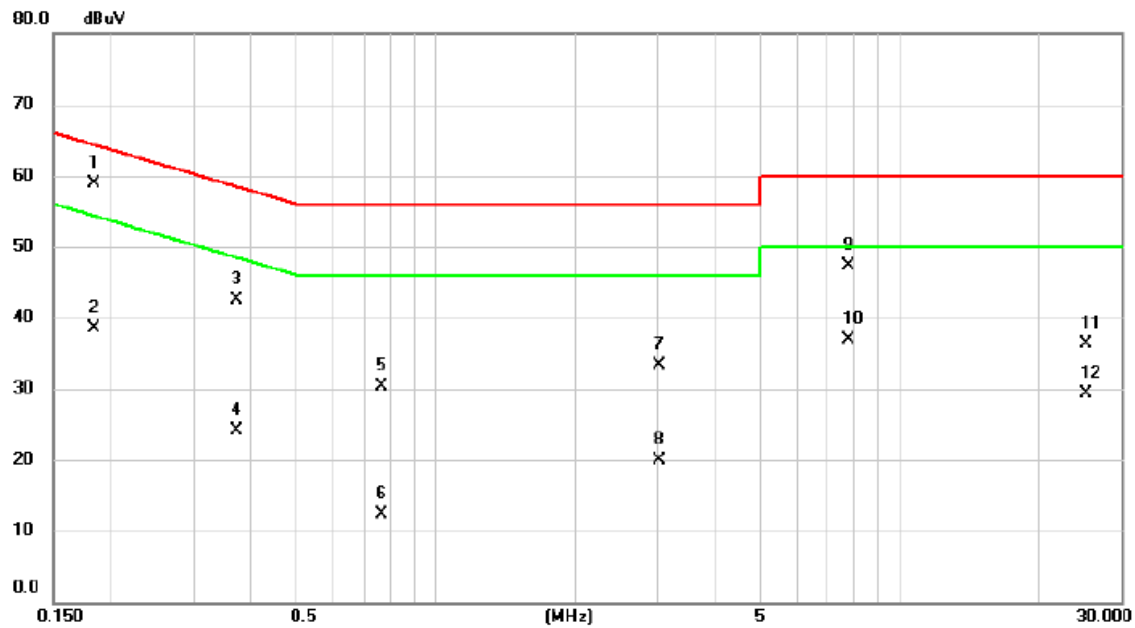


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1	*	0.2040	49.30	9.53	58.83	63.45	-4.62	QP	
2		0.2040	27.44	9.53	36.97	53.45	-16.48	AVG	
3		0.4110	35.23	9.51	44.74	57.63	-12.89	QP	
4		0.4110	14.72	9.51	24.23	47.63	-23.40	AVG	
5		1.1107	26.18	9.55	35.73	56.00	-20.27	QP	
6		1.1107	10.27	9.55	19.82	46.00	-26.18	AVG	
7		2.9738	26.73	9.63	36.36	56.00	-19.64	QP	
8		2.9738	13.74	9.63	23.37	46.00	-22.63	AVG	
9		7.7168	37.41	9.78	47.19	60.00	-12.81	QP	
10		7.7168	26.32	9.78	36.10	50.00	-13.90	AVG	
11		24.0810	18.61	9.98	28.59	60.00	-31.41	QP	
12		24.0810	9.82	9.98	19.80	50.00	-30.20	AVG	

REMARKS:

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

Test Mode	Idle	Test Date	2025/10/2
Test Frequency	-	Phase	Line

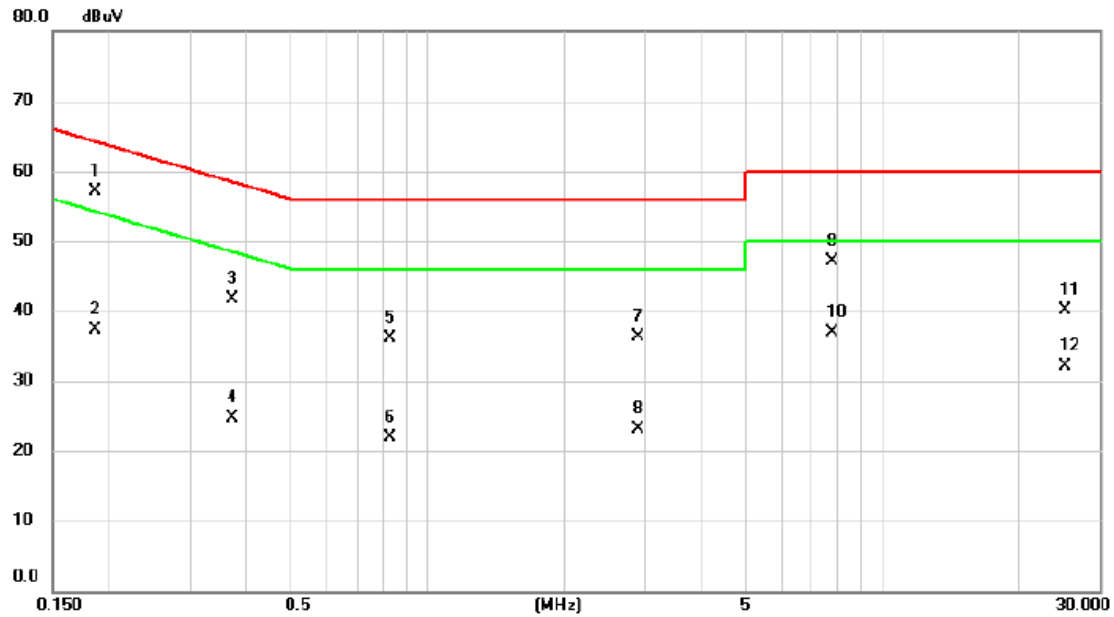


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV	dBuV	dB		
1	*	0.1838	49.30	9.57	58.87	64.31	-5.44	QP	
2		0.1838	28.86	9.57	38.43	54.31	-15.88	AVG	
3		0.3727	32.97	9.53	42.50	58.44	-15.94	QP	
4		0.3727	14.65	9.53	24.18	48.44	-24.26	AVG	
5		0.7620	20.65	9.56	30.21	56.00	-25.79	QP	
6		0.7620	2.68	9.56	12.24	46.00	-33.76	AVG	
7		3.0390	23.56	9.66	33.22	56.00	-22.78	QP	
8		3.0390	10.21	9.66	19.87	46.00	-26.13	AVG	
9		7.7550	37.48	9.82	47.30	60.00	-12.70	QP	
10		7.7550	27.10	9.82	36.92	50.00	-13.08	AVG	
11		25.2038	26.43	9.90	36.33	60.00	-23.67	QP	
12		25.2038	19.44	9.90	29.34	50.00	-20.66	AVG	

REMARKS:

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

Test Mode	Idle	Test Date	2025/10/2
Test Frequency	-	Phase	Neutral



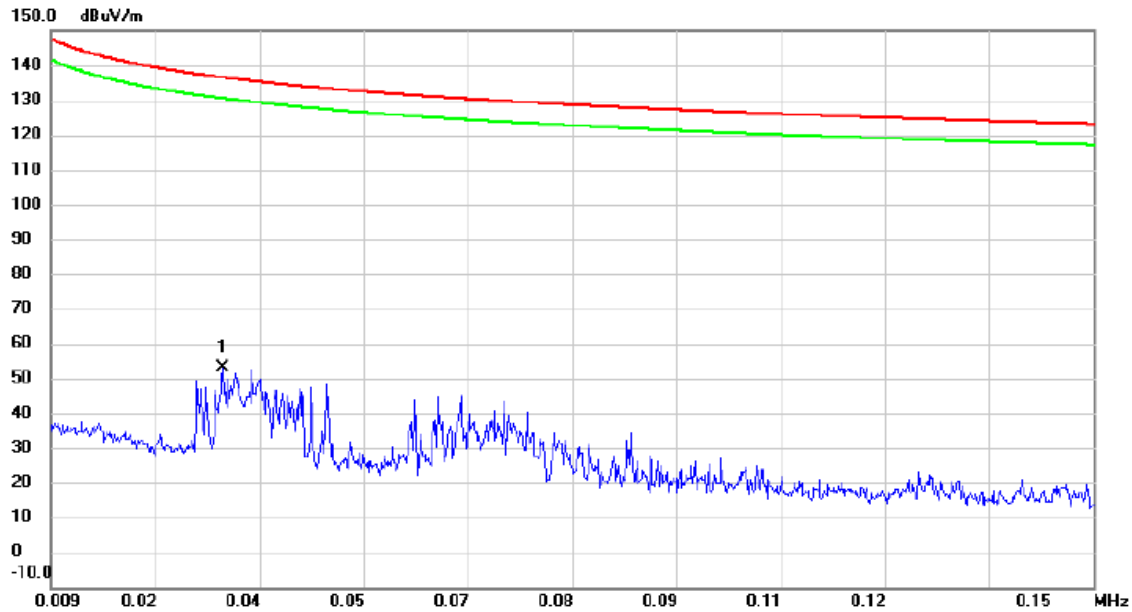
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1	*	0.1860	47.59	9.52	57.11	64.21	-7.10	QP	
2		0.1860	27.86	9.52	37.38	54.21	-16.83	AVG	
3		0.3727	32.17	9.50	41.67	58.44	-16.77	QP	
4		0.3727	15.19	9.50	24.69	48.44	-23.75	AVG	
5		0.8250	26.61	9.54	36.15	56.00	-19.85	QP	
6		0.8250	12.39	9.54	21.93	46.00	-24.07	AVG	
7		2.9063	26.62	9.63	36.25	56.00	-19.75	QP	
8		2.9063	13.46	9.63	23.09	46.00	-22.91	AVG	
9		7.7528	37.26	9.78	47.04	60.00	-12.96	QP	
10		7.7528	27.11	9.78	36.89	50.00	-13.11	AVG	
11		25.1903	30.14	9.97	40.11	60.00	-19.89	QP	
12		25.1903	22.12	9.97	32.09	50.00	-17.91	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 802.11n (HT40)	Test Date	2025/11/5
Test Frequency	5310MHz	Polarization	Vertical
Temp	24°C	Hum.	57%

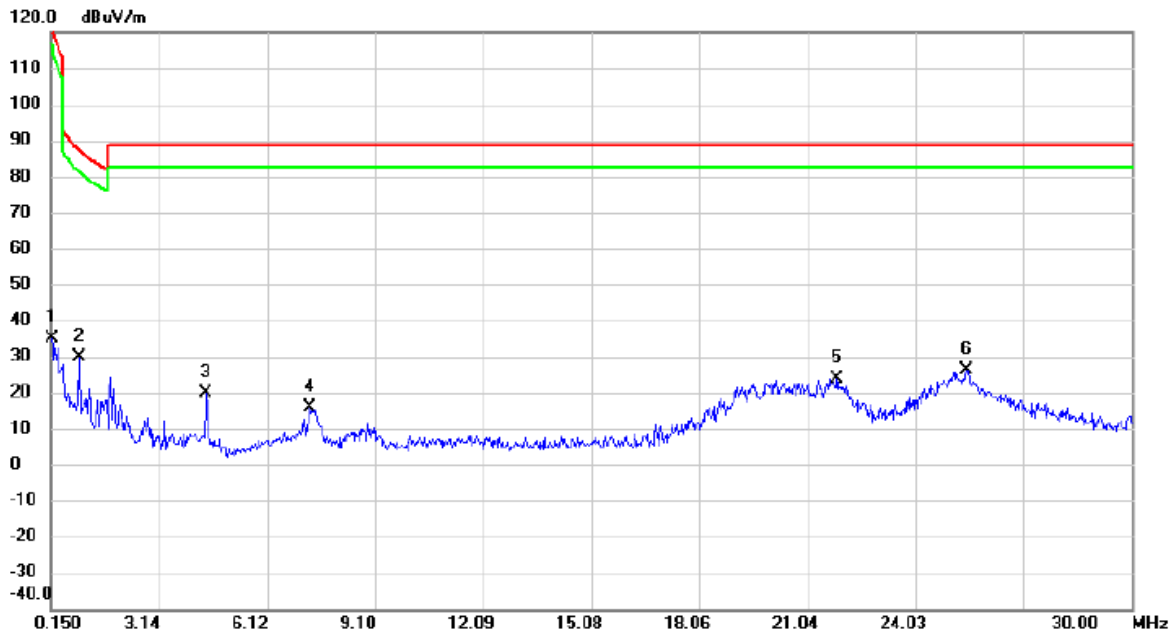


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	0.0323	24.22	28.61	52.83	136.50	-83.67	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/11/5
Test Frequency	5310MHz	Polarization	Vertical
Temp	24°C	Hum.	57%



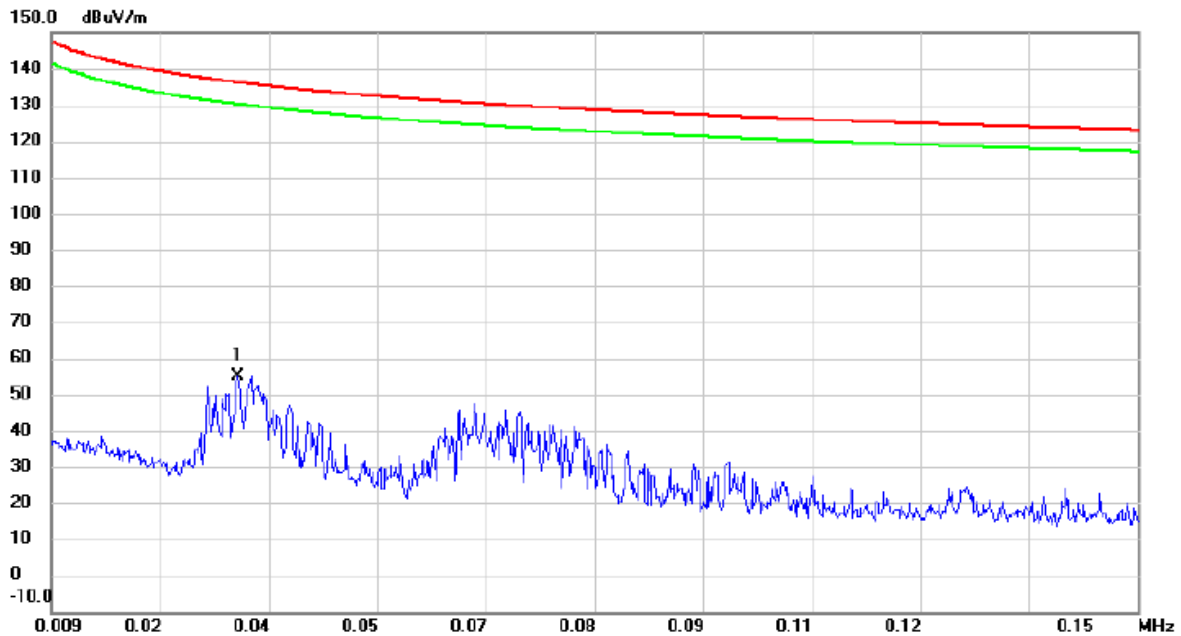
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		0.1500	19.93	14.93	34.86	123.16	-88.30	AVG	
2	*	0.9211	28.75	1.22	29.97	87.39	-57.42	QP	
3		4.4294	23.23	-3.56	19.67	88.62	-68.95	QP	
4		7.2831	19.02	-3.15	15.87	88.62	-72.75	QP	
5		21.8748	26.98	-3.23	23.75	88.62	-64.87	QP	
6		25.4618	29.11	-2.76	26.35	88.62	-62.27	QP	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/11/5
Test Frequency	5310MHz	Polarization	Horizontal
Temp	24°C	Hum.	57%

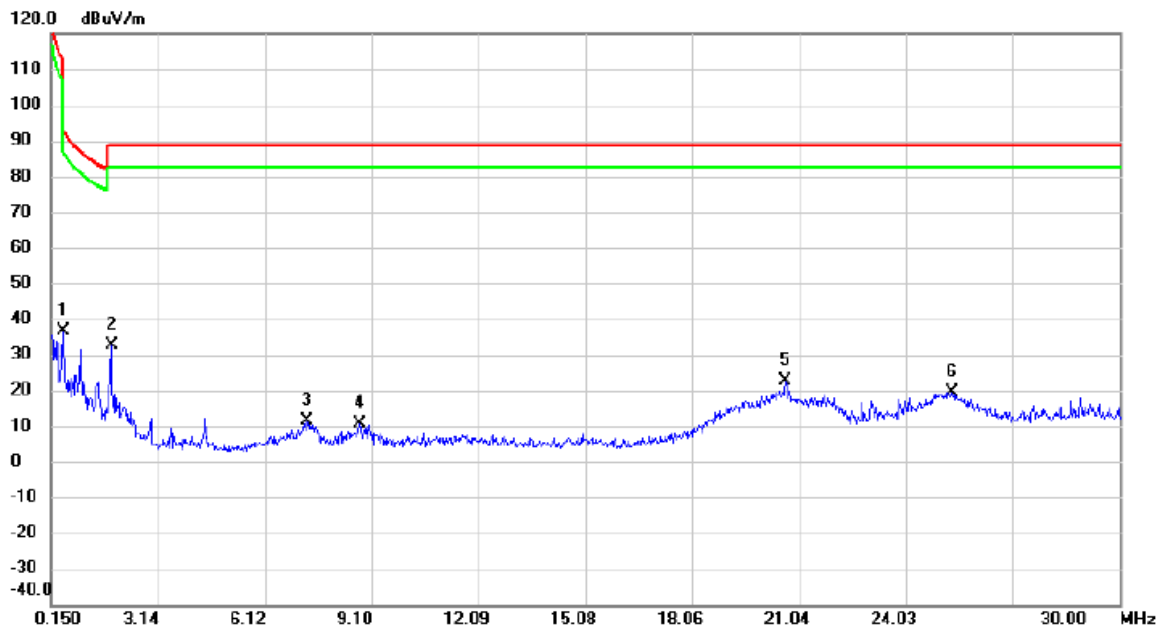


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	0.0331	26.62	28.43	55.05	136.29	-81.24	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/11/5
Test Frequency	5310MHz	Polarization	Horizontal
Temp	24°C	Hum.	57%



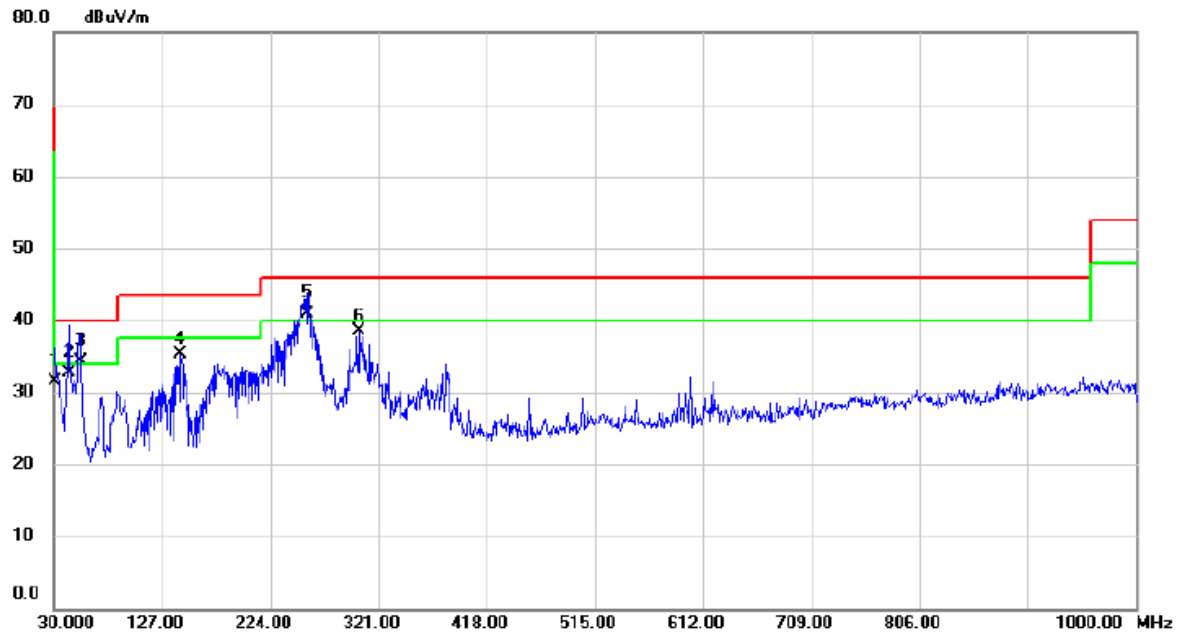
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		0.4764	31.88	4.90	36.78	113.12	-76.34	AVG	
2	*	1.8415	33.82	-1.06	32.76	88.62	-55.86	QP	
3		7.2822	14.39	-3.15	11.24	88.62	-77.38	QP	
4		8.7776	13.59	-2.82	10.77	88.62	-77.85	QP	
5		20.6838	26.13	-3.37	22.76	88.62	-65.86	QP	
6		25.3106	22.31	-2.79	19.52	88.62	-69.10	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 802.11n (HT40)	Test Date	2025/10/21
Test Frequency	5310MHz	Polarization	Vertical
Temp	23°C	Hum.	51%

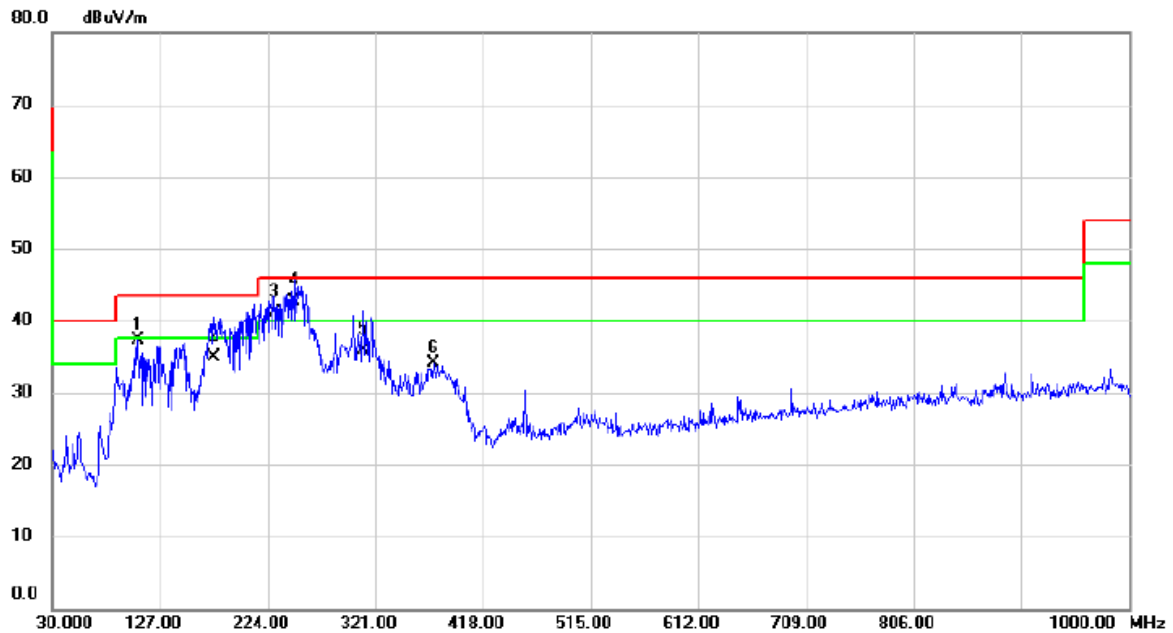


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		30.0000	44.38	-12.89	31.49	40.00	-8.51	QP	
2		43.0950	44.52	-11.79	32.73	40.00	-7.27	QP	
3	I	53.6357	45.92	-11.70	34.22	40.00	-5.78	QP	
4		143.8133	47.18	-11.95	35.23	43.50	-8.27	peak	
5	*	257.0447	53.49	-12.54	40.95	46.00	-5.05	QP	
6		303.7987	49.34	-10.78	38.56	46.00	-7.44	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/10/21
Test Frequency	5310MHz	Polarization	Horizontal
Temp	23°C	Hum.	51%



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		107.5030	52.59	-15.21	37.38	43.50	-6.12	peak	
2		175.6615	47.52	-12.66	34.86	43.50	-8.64	QP	
3	!	229.4643	55.31	-14.22	41.09	46.00	-4.91	QP	
4	*	248.3470	55.56	-12.83	42.73	46.00	-3.27	QP	
5		309.8450	46.51	-10.67	35.84	46.00	-10.16	QP	
6		372.7656	43.40	-9.30	34.10	46.00	-11.90	peak	

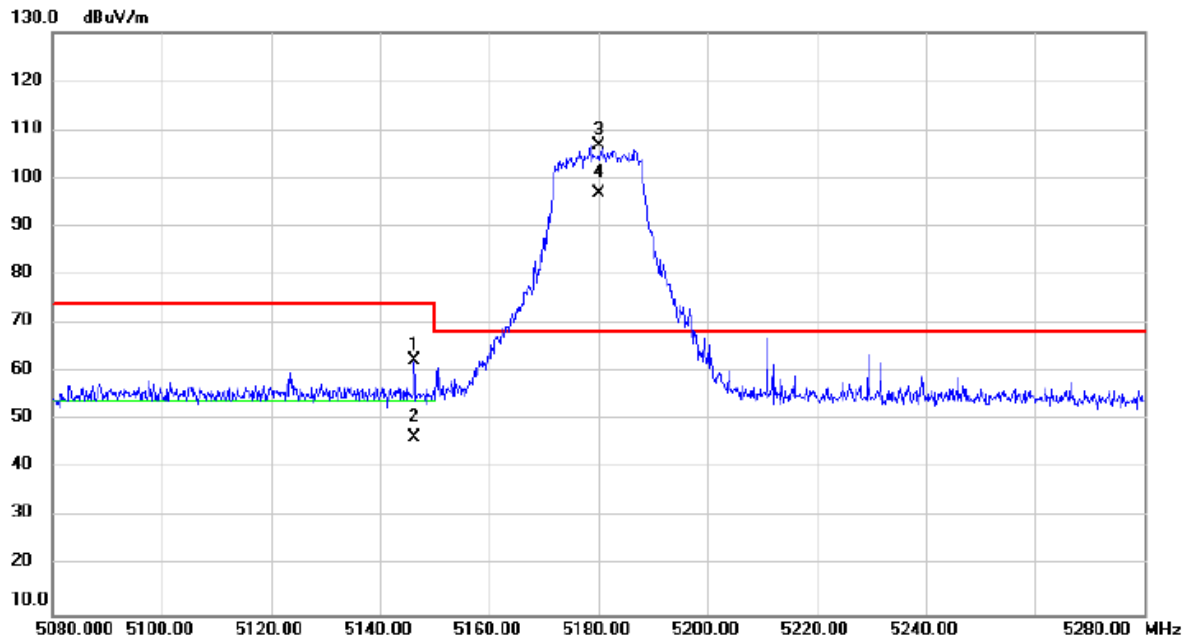
REMARKS:

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

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

APPENDIX D RADIATED EMISSIONS - ABOVE 1 GHZ

Test Mode	IEEE 802.11a	Test Date	2025/10/17
Test Frequency	5180MHz	Polarization	Vertical
Temp	23°C	Hum.	57%

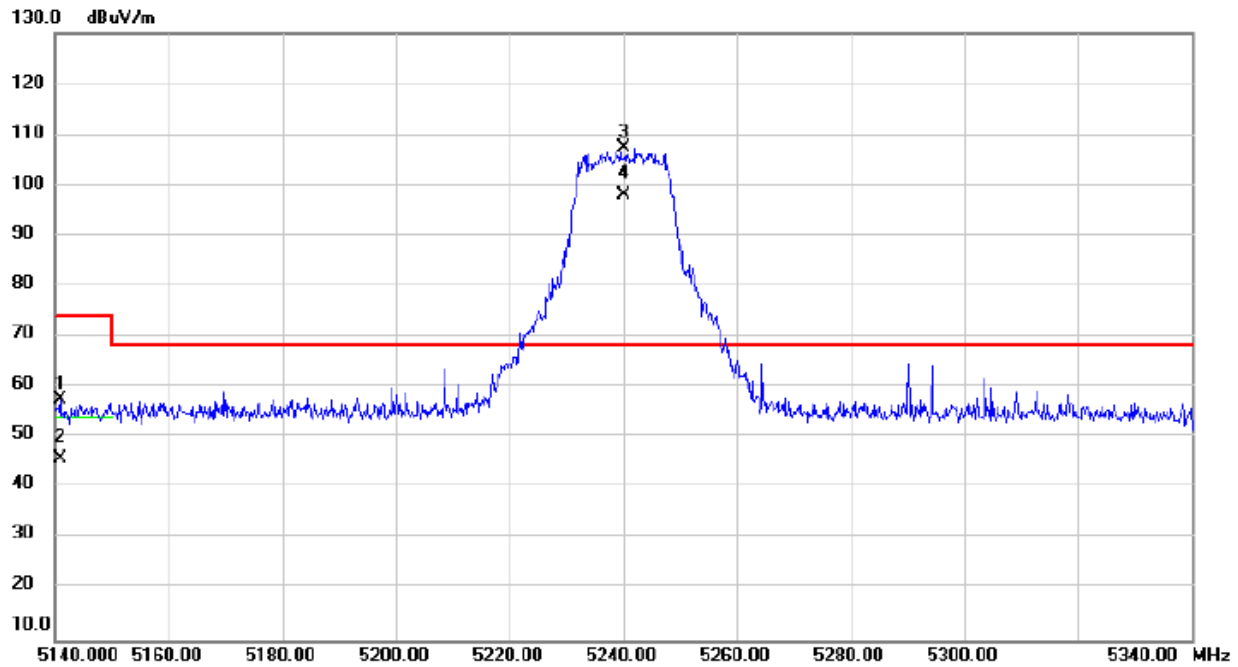


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5146.333	60.13	2.31	62.44	74.00	-11.56	peak	
2		5146.333	44.26	2.31	46.57	54.00	-7.43	AVG	
3	*	5180.000	104.35	2.29	106.64	68.20	38.44	peak	No Limit
4	X	5180.000	94.67	2.29	96.96	68.20	28.76	AVG	No Limit

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/10/17
Test Frequency	5240MHz	Polarization	Vertical
Temp	23°C	Hum.	57%

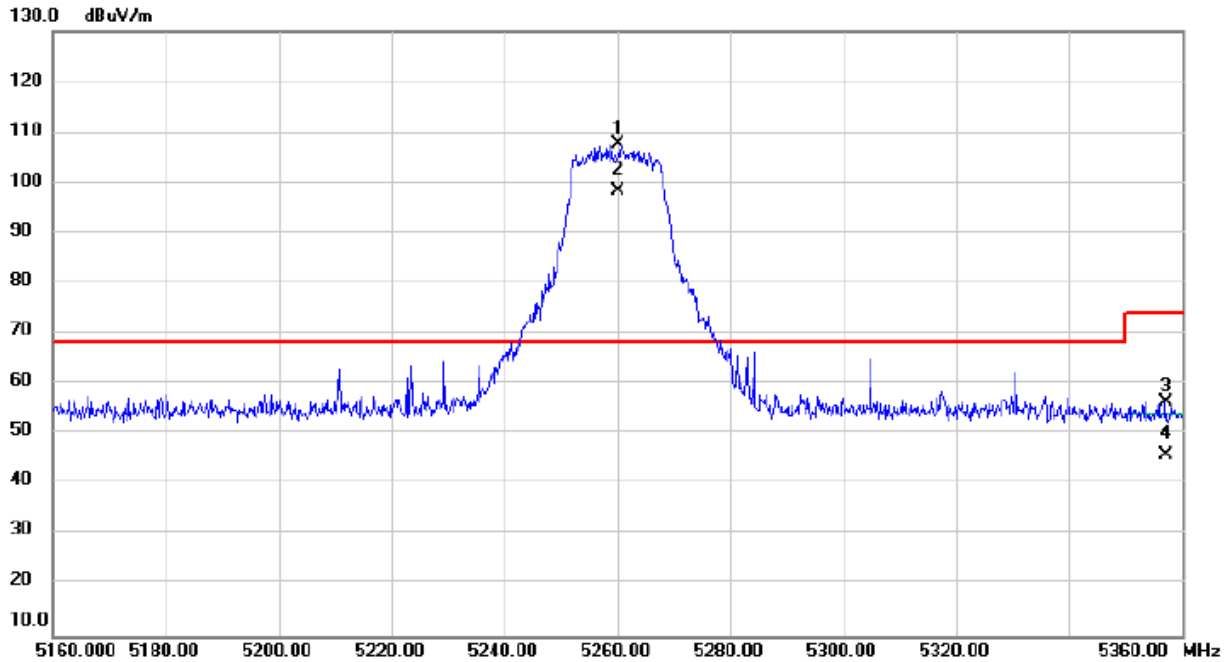


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5140.853	55.18	2.31	57.49	74.00	-16.51	peak	
2		5140.853	43.56	2.31	45.87	54.00	-8.13	AVG	
3	*	5240.000	105.10	2.26	107.36	68.20	39.16	peak	No Limit
4	X	5240.000	95.68	2.26	97.94	68.20	29.74	AVG	No Limit

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/10/17
Test Frequency	5260MHz	Polarization	Vertical
Temp	23°C	Hum.	57%

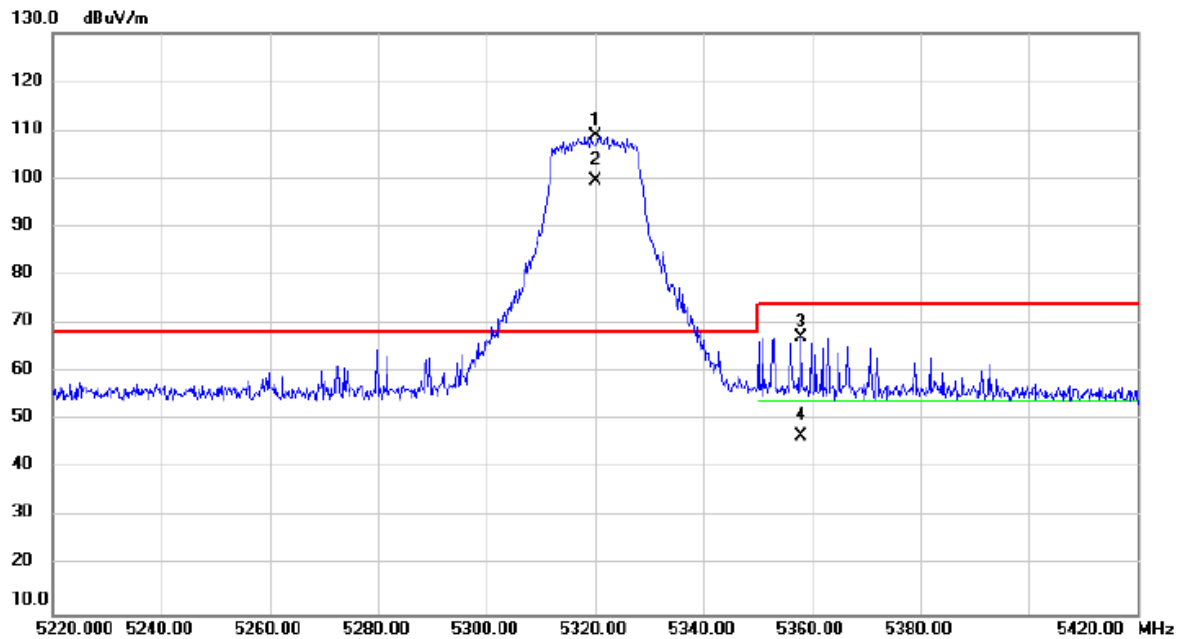


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5260.000	105.42	2.25	107.67	68.20	39.47	peak	No Limit
2	X	5260.000	96.09	2.25	98.34	68.20	30.14	AVG	No Limit
3		5357.067	54.18	2.20	56.38	74.00	-17.62	peak	
4		5357.067	43.61	2.20	45.81	54.00	-8.19	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/10/17
Test Frequency	5320MHz	Polarization	Vertical
Temp	23°C	Hum.	57%

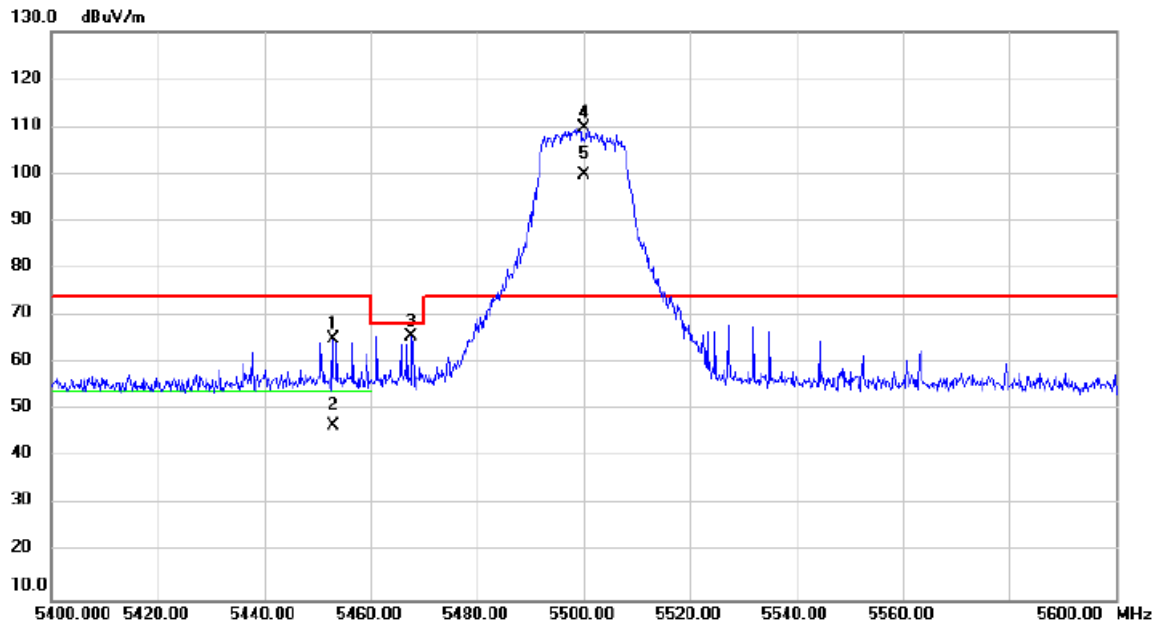


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	5320.000	106.54	2.22	108.76	68.20	40.56	peak	No Limit
2	X	5320.000	97.18	2.22	99.40	68.20	31.20	AVG	No Limit
3		5358.007	64.81	2.20	67.01	74.00	-6.99	peak	
4		5358.007	44.44	2.20	46.64	54.00	-7.36	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/10/17
Test Frequency	5500MHz	Polarization	Vertical
Temp	23°C	Hum.	57%

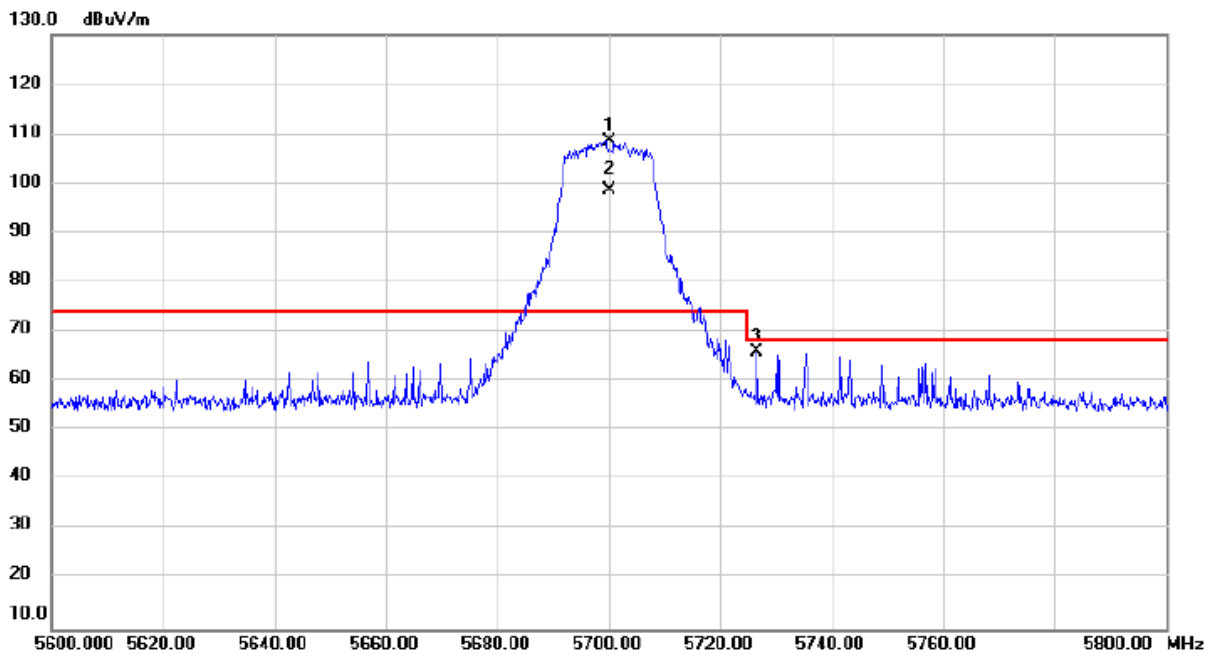


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5452.867	62.93	2.14	65.07	74.00	-8.93	peak	
2		5452.867	44.56	2.14	46.70	54.00	-7.30	AVG	
3		5467.713	63.56	2.14	65.70	68.20	-2.50	peak	
4	*	5500.000	107.69	2.12	109.81	74.00	35.81	peak	No Limit
5	X	5500.000	97.70	2.12	99.82	74.00	25.82	AVG	No Limit

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/10/17
Test Frequency	5700MHz	Polarization	Vertical
Temp	23°C	Hum.	57%



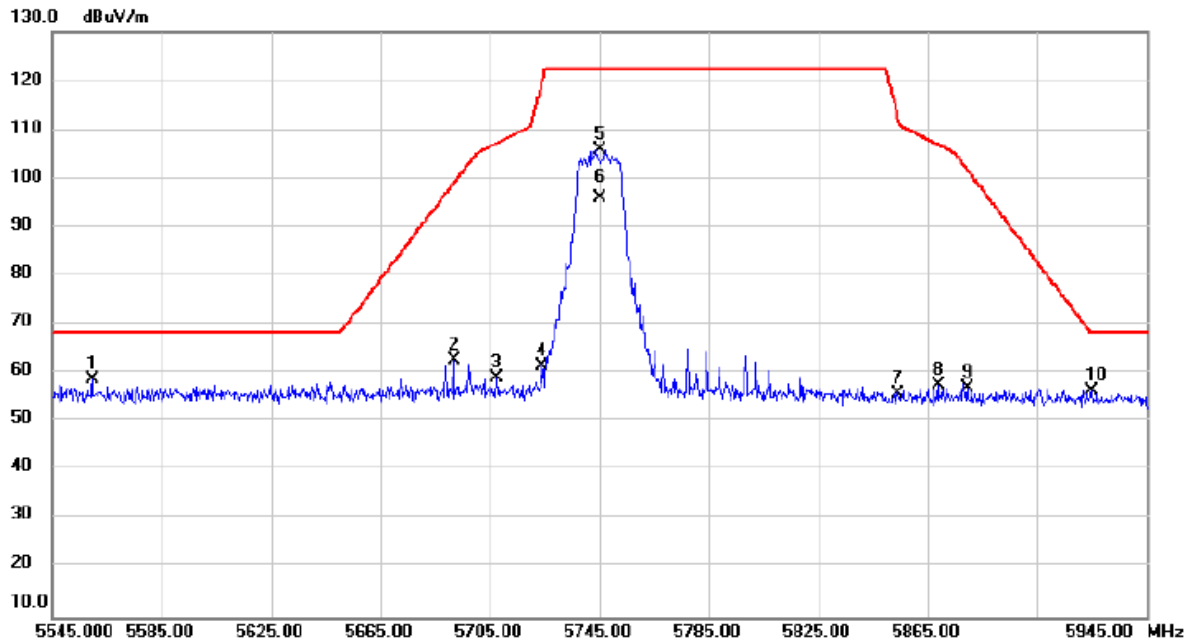
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5700.000	106.48	2.14	108.62	74.00	34.62	peak	No Limit
2	X	5700.000	96.53	2.14	98.67	74.00	24.67	AVG	No Limit
3		5726.633	63.83	2.14	65.97	68.20	-2.23	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11a	Test Date	2025/10/17
Test Frequency	5745MHz	Polarization	Vertical
Temp	23°C	Hum.	57%

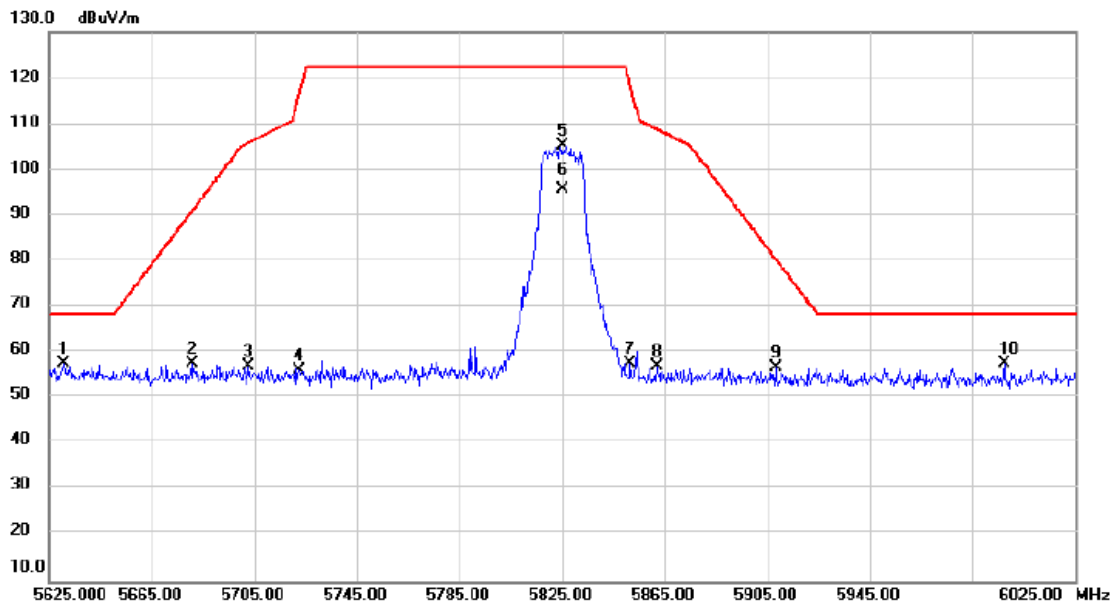


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	5559.427	56.72	2.12	58.84	68.20	-9.36	peak	
2		5691.693	60.53	2.13	62.66	99.08	-36.42	peak	
3		5707.427	57.02	2.14	59.16	107.28	-48.12	peak	
4		5723.693	59.46	2.14	61.60	119.22	-57.62	peak	
5		5745.000	103.64	2.14	105.78	122.20	-16.42	peak	No Limit
6		5745.000	93.76	2.14	95.90	122.20	-26.30	AVG	No Limit
7		5854.187	53.68	2.16	55.84	112.65	-56.81	peak	
8		5868.773	55.26	2.15	57.41	106.94	-49.53	peak	
9		5879.587	54.86	2.16	57.02	101.79	-44.77	peak	
10		5925.227	54.16	2.17	56.33	68.20	-11.87	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/10/17
Test Frequency	5825MHz	Polarization	Vertical
Temp	23°C	Hum.	57%

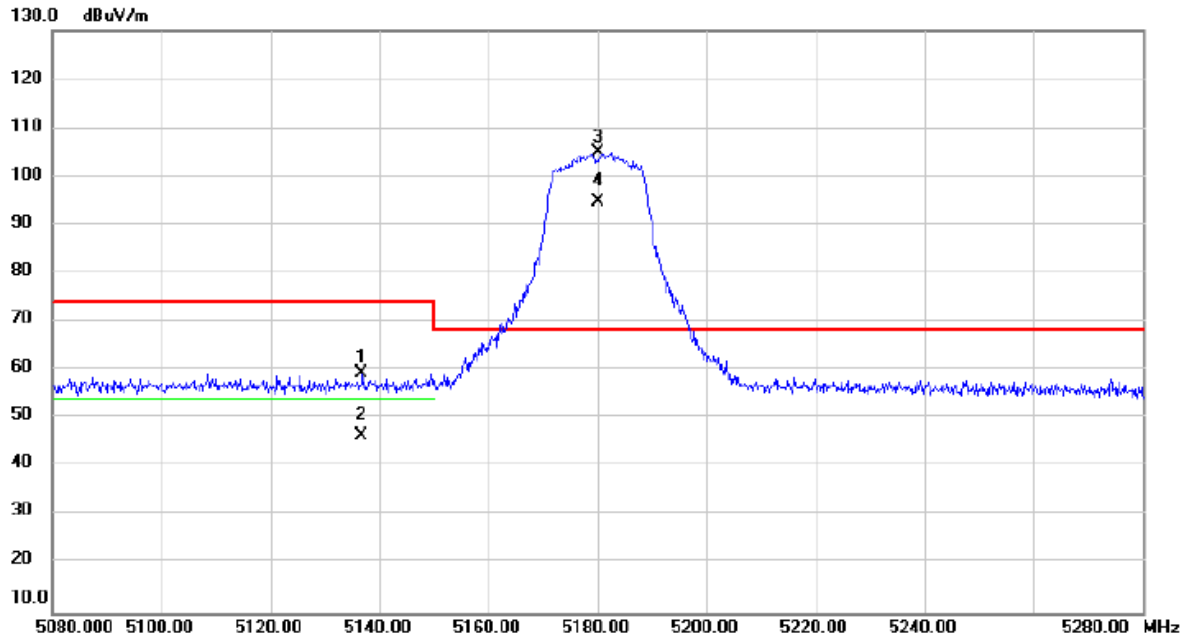


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5630.440	55.46	2.14	57.60	68.20	-10.60	peak	
2		5680.533	55.46	2.14	57.60	90.83	-33.23	peak	
3		5702.560	54.86	2.14	57.00	105.92	-48.92	peak	
4		5722.493	54.04	2.14	56.18	116.49	-60.31	peak	
5		5825.000	103.05	2.15	105.20	122.20	-17.00	peak	No Limit
6		5825.000	93.46	2.15	95.61	122.20	-26.59	AVG	No Limit
7		5851.507	55.51	2.15	57.66	118.76	-61.10	peak	
8		5862.040	54.85	2.15	57.00	108.83	-51.83	peak	
9		5908.387	54.60	2.16	56.76	80.46	-23.70	peak	
10	*	5997.320	55.51	2.17	57.68	68.20	-10.52	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/10/20
Test Frequency	5180MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

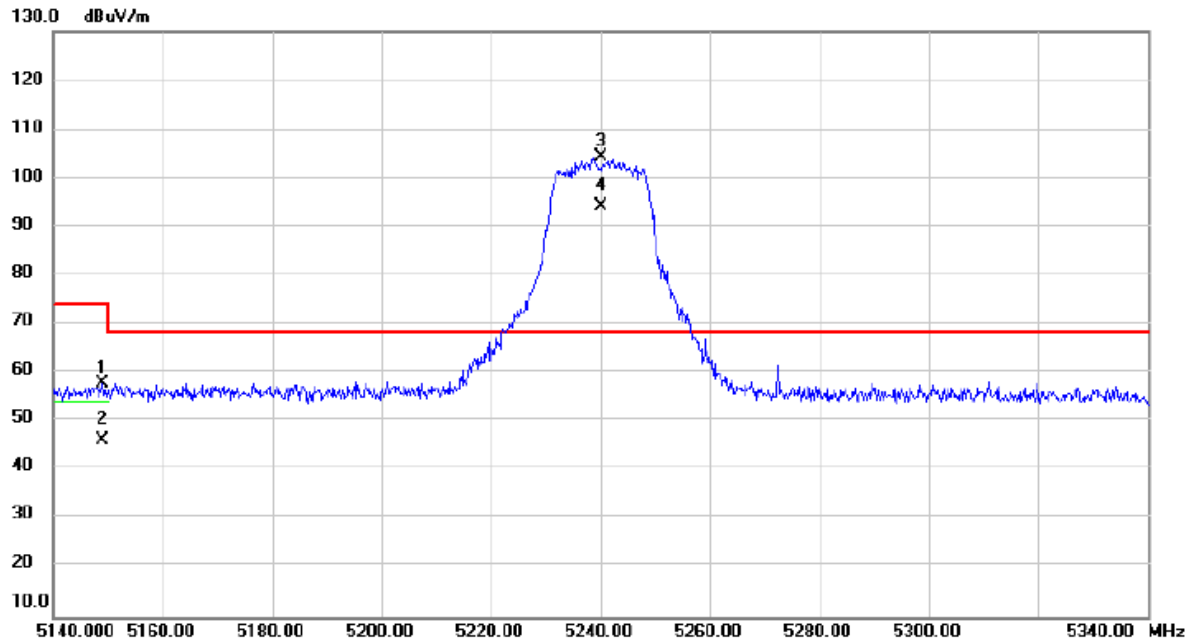


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5136.627	57.11	2.31	59.42	74.00	-14.58	peak	
2		5136.627	44.09	2.31	46.40	54.00	-7.60	AVG	
3	*	5180.000	102.63	2.29	104.92	68.20	36.72	peak	No Limit
4	X	5180.000	92.39	2.29	94.68	68.20	26.48	AVG	No Limit

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/10/20
Test Frequency	5240MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

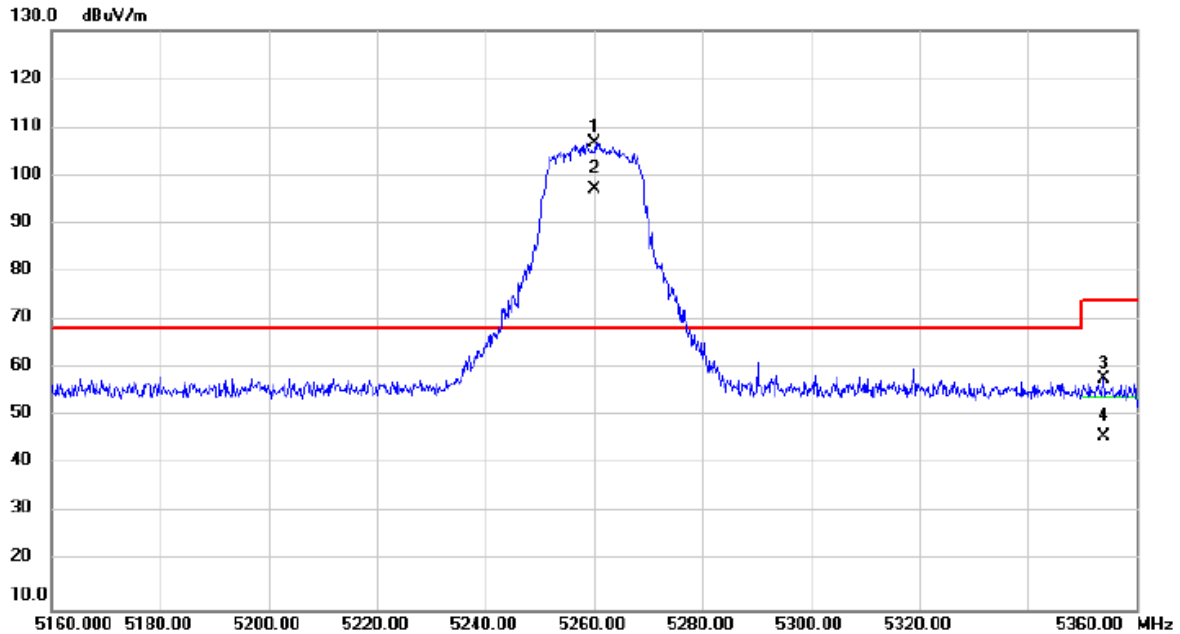


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5149.040	55.43	2.31	57.74	74.00	-16.26	peak	
2		5149.040	43.74	2.31	46.05	54.00	-7.95	AVG	
3	*	5240.000	102.24	2.26	104.50	68.20	36.30	peak	No Limit
4	X	5240.000	91.84	2.26	94.10	68.20	25.90	AVG	No Limit

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/10/20
Test Frequency	5260MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

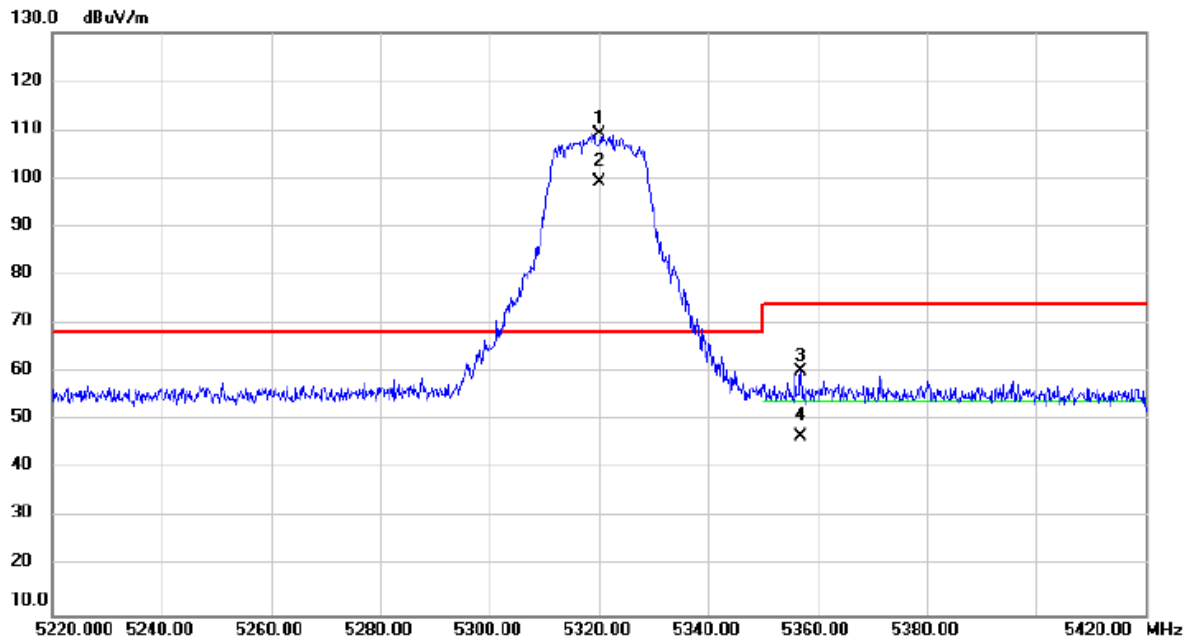


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5260.000	104.52	2.25	106.77	68.20	38.57	peak	No Limit
2	X	5260.000	94.76	2.25	97.01	68.20	28.81	AVG	No Limit
3		5354.127	55.64	2.20	57.84	74.00	-16.16	peak	
4		5354.127	43.60	2.20	45.80	54.00	-8.20	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/10/20
Test Frequency	5320MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

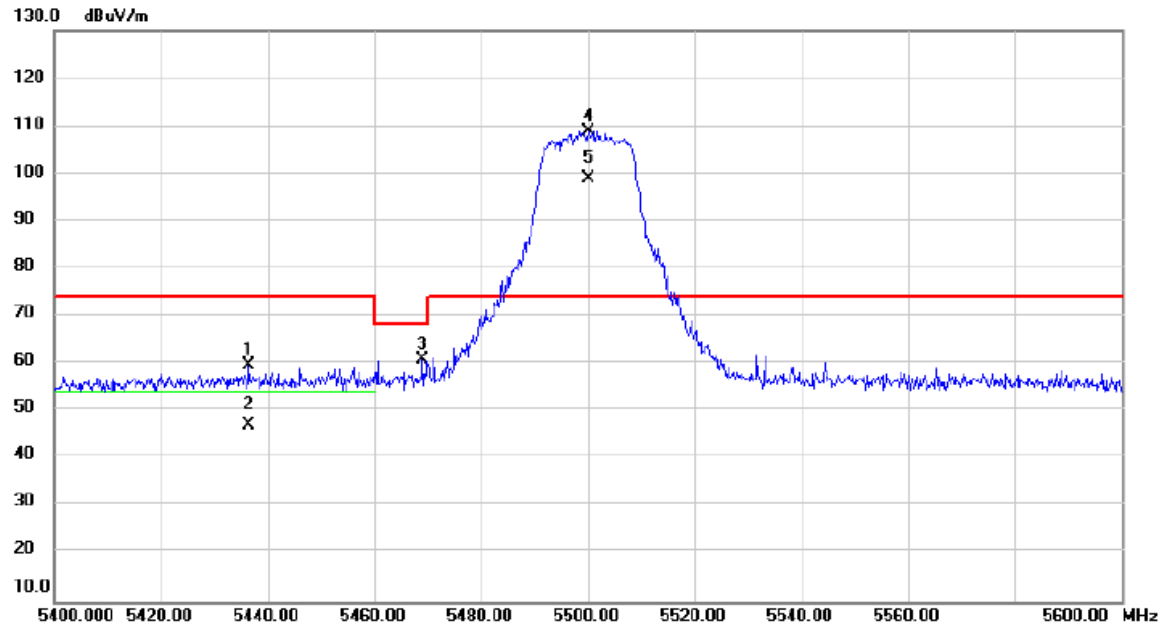


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	5320.000	106.92	2.22	109.14	68.20	40.94	peak	No Limit
2	X	5320.000	97.11	2.22	99.33	68.20	31.13	AVG	No Limit
3		5356.860	58.14	2.20	60.34	74.00	-13.66	peak	
4		5356.860	44.53	2.20	46.73	54.00	-7.27	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/10/20
Test Frequency	5500MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

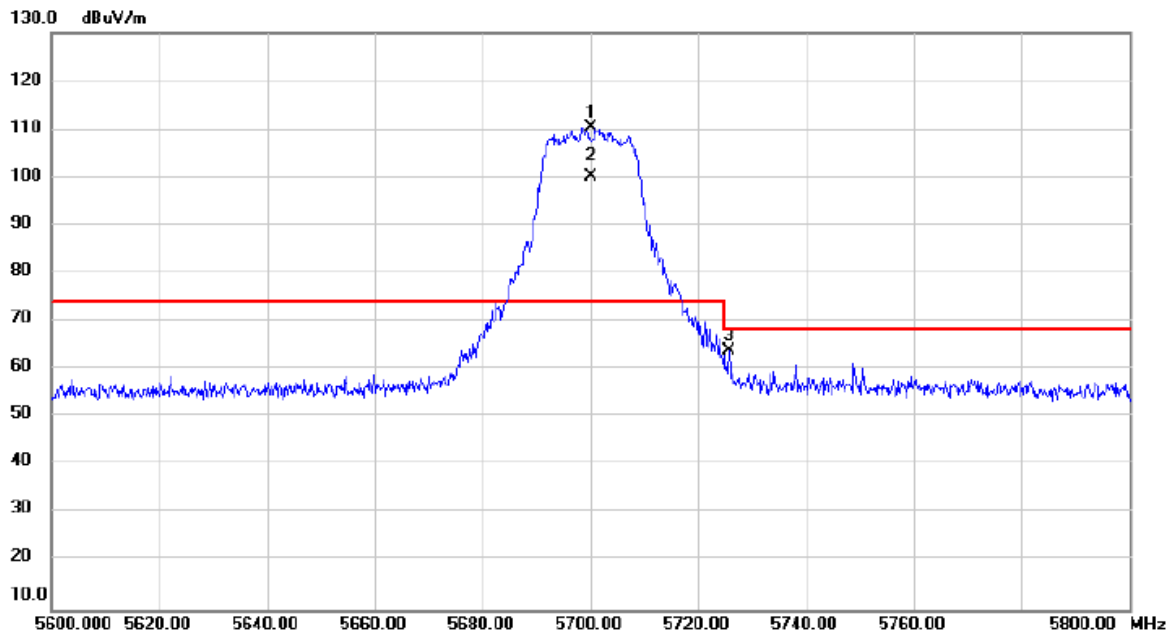


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5436.513	57.57	2.16	59.73	74.00	-14.27	peak	
2		5436.513	44.77	2.16	46.93	54.00	-7.07	AVG	
3		5469.047	58.77	2.14	60.91	68.20	-7.29	peak	
4	*	5500.000	106.74	2.12	108.86	74.00	34.86	peak	No Limit
5	X	5500.000	96.86	2.12	98.98	74.00	24.98	AVG	No Limit

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/10/20
Test Frequency	5700MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

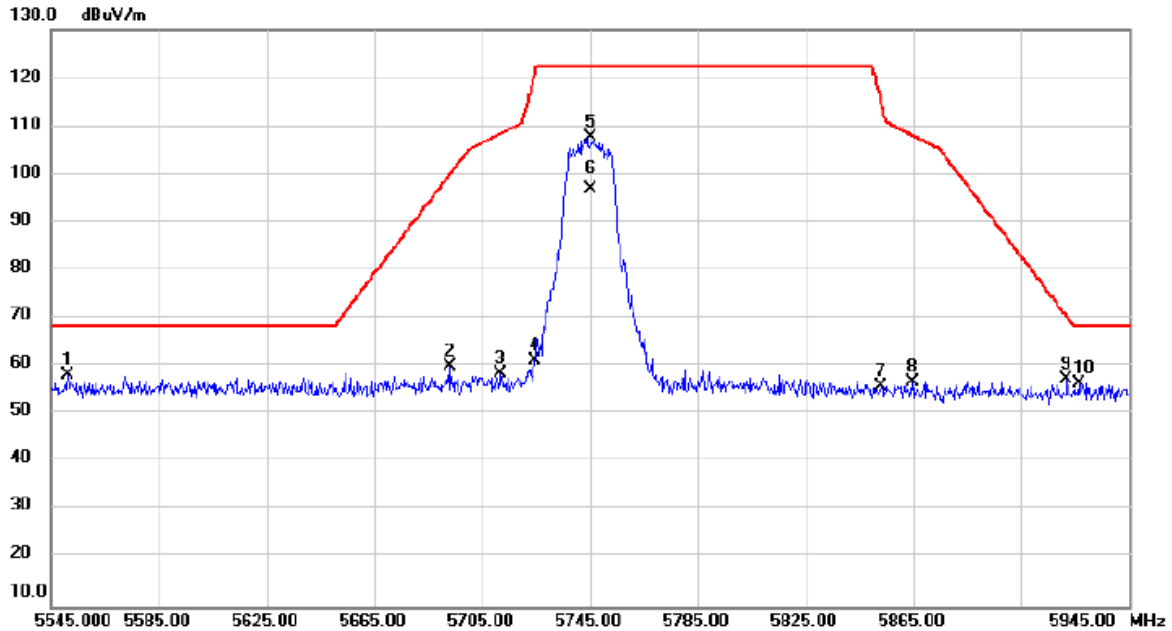


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	5700.000	108.16	2.14	110.30	74.00	36.30	peak	No Limit
2	X	5700.000	98.02	2.14	100.16	74.00	26.16	AVG	No Limit
3		5725.707	61.68	2.14	63.82	68.20	-4.38	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/10/20
Test Frequency	5745MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

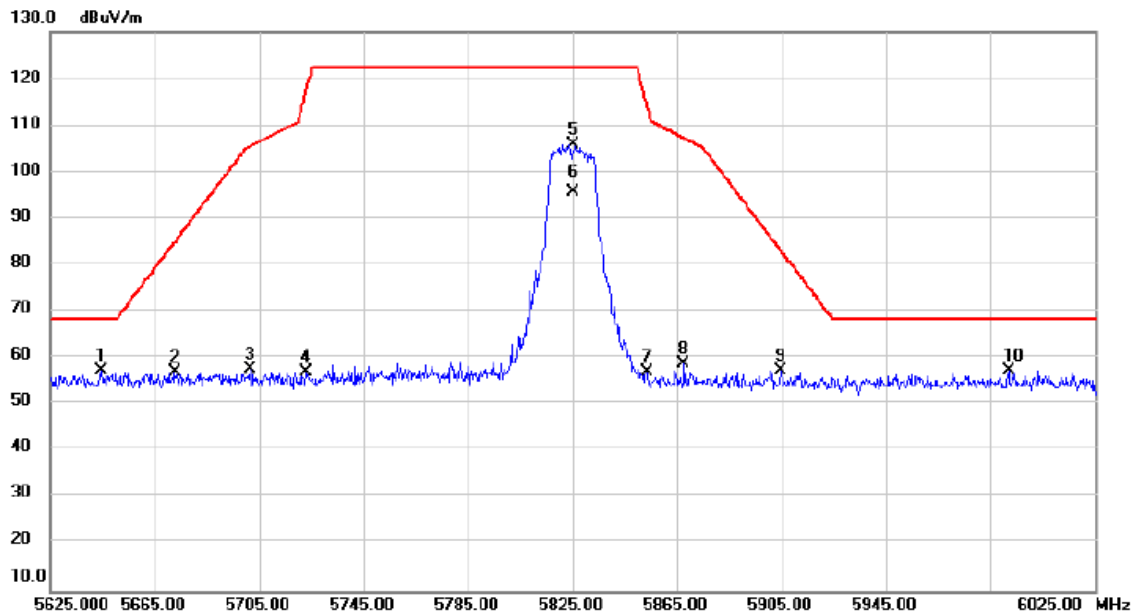


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	5551.213	56.03	2.12	58.15	68.20	-10.05	peak	
2		5693.067	57.80	2.13	59.93	100.09	-40.16	peak	
3		5711.853	56.25	2.14	58.39	108.52	-50.13	peak	
4		5724.267	58.88	2.14	61.02	120.53	-59.51	peak	
5		5745.000	105.52	2.14	107.66	122.20	-14.54	peak	No Limit
6		5745.000	94.80	2.14	96.94	122.20	-25.26	AVG	No Limit
7		5853.253	53.73	2.15	55.88	114.78	-58.90	peak	
8		5864.667	54.42	2.16	56.58	108.09	-51.51	peak	
9		5921.987	54.96	2.17	57.13	70.42	-13.29	peak	
10		5926.413	54.25	2.17	56.42	68.20	-11.78	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/10/20
Test Frequency	5825MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

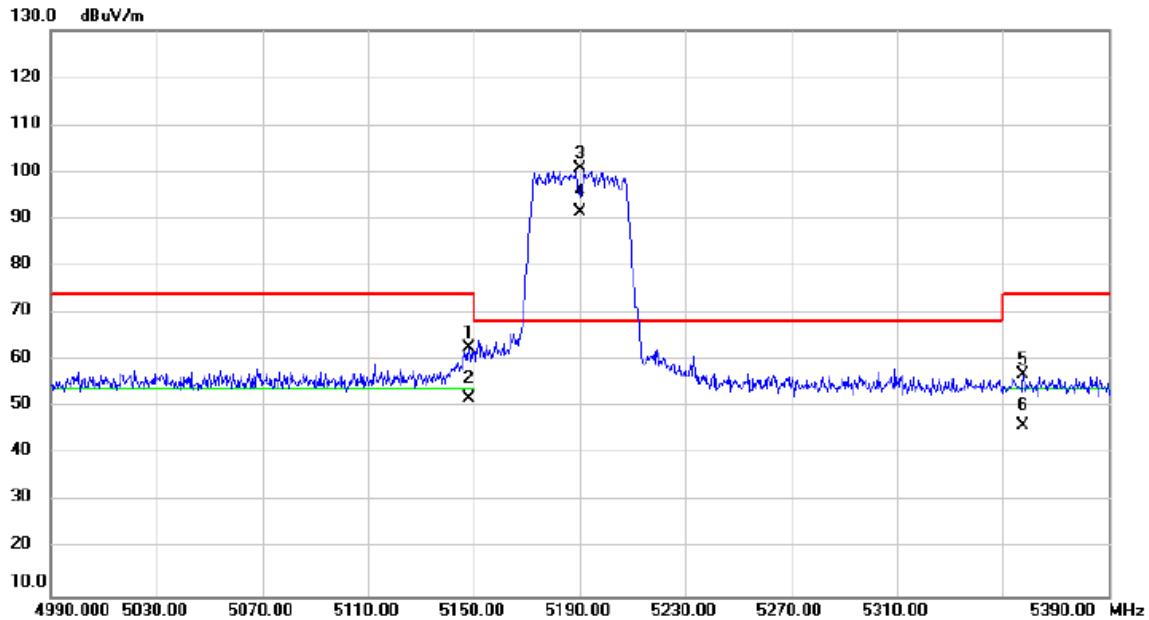


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5644.453	55.04	2.13	57.17	68.20	-11.03	peak	
2		5672.467	54.89	2.14	57.03	84.87	-27.84	peak	
3		5701.560	55.41	2.14	57.55	105.64	-48.09	peak	
4		5722.773	54.68	2.14	56.82	117.12	-60.30	peak	
5		5825.000	103.76	2.15	105.91	122.20	-16.29	peak	No Limit
6		5825.000	93.65	2.15	95.80	122.20	-26.40	AVG	No Limit
7		5853.333	54.76	2.15	56.91	114.60	-57.69	peak	
8		5867.560	56.71	2.16	58.87	107.28	-48.41	peak	
9		5904.933	55.14	2.16	57.30	83.01	-25.71	peak	
10	*	5991.947	55.16	2.17	57.33	68.20	-10.87	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/10/20
Test Frequency	5190MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

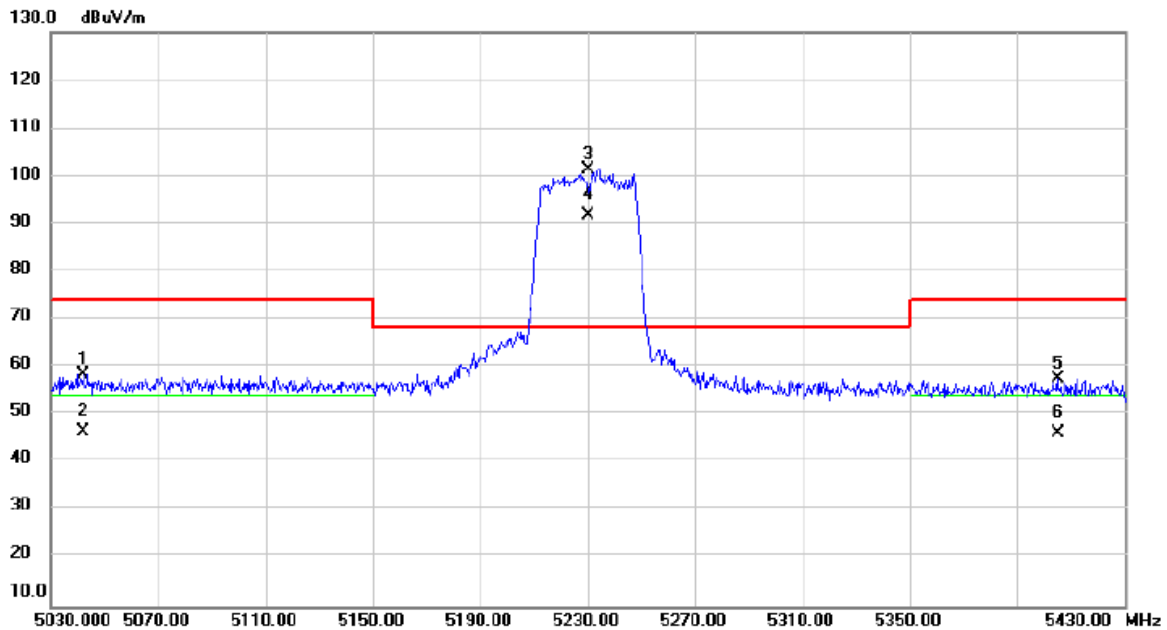


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5148.173	60.35	2.31	62.66	74.00	-11.34	peak	
2		5148.173	49.39	2.31	51.70	54.00	-2.30	AVG	
3	*	5190.000	98.36	2.28	100.64	68.20	32.44	peak	No Limit
4	X	5190.000	89.05	2.28	91.33	68.20	23.13	AVG	No Limit
5		5357.667	54.83	2.20	57.03	74.00	-16.97	peak	
6		5357.667	43.86	2.20	46.06	54.00	-7.94	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/10/20
Test Frequency	5230MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

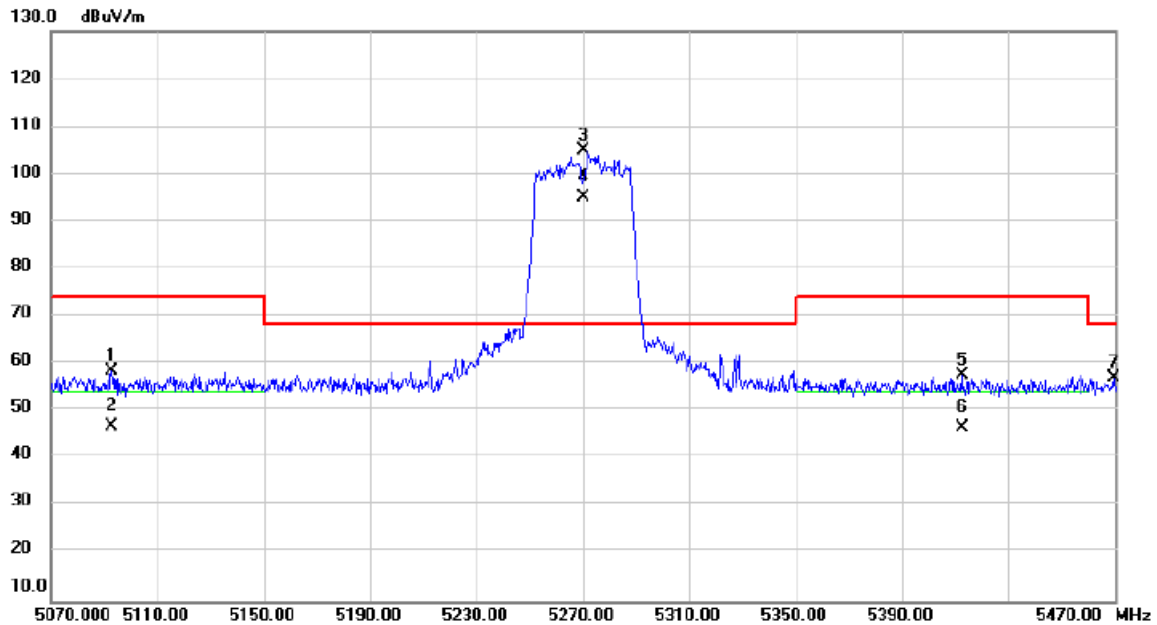


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5041.867	56.15	2.37	58.52	74.00	-15.48	peak	
2		5041.867	44.19	2.37	46.56	54.00	-7.44	AVG	
3	*	5230.000	99.22	2.26	101.48	68.20	33.28	peak	No Limit
4	X	5230.000	89.37	2.26	91.63	68.20	23.43	AVG	No Limit
5		5404.960	55.39	2.17	57.56	74.00	-16.44	peak	
6		5404.960	43.89	2.17	46.06	54.00	-7.94	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/10/20
Test Frequency	5270MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

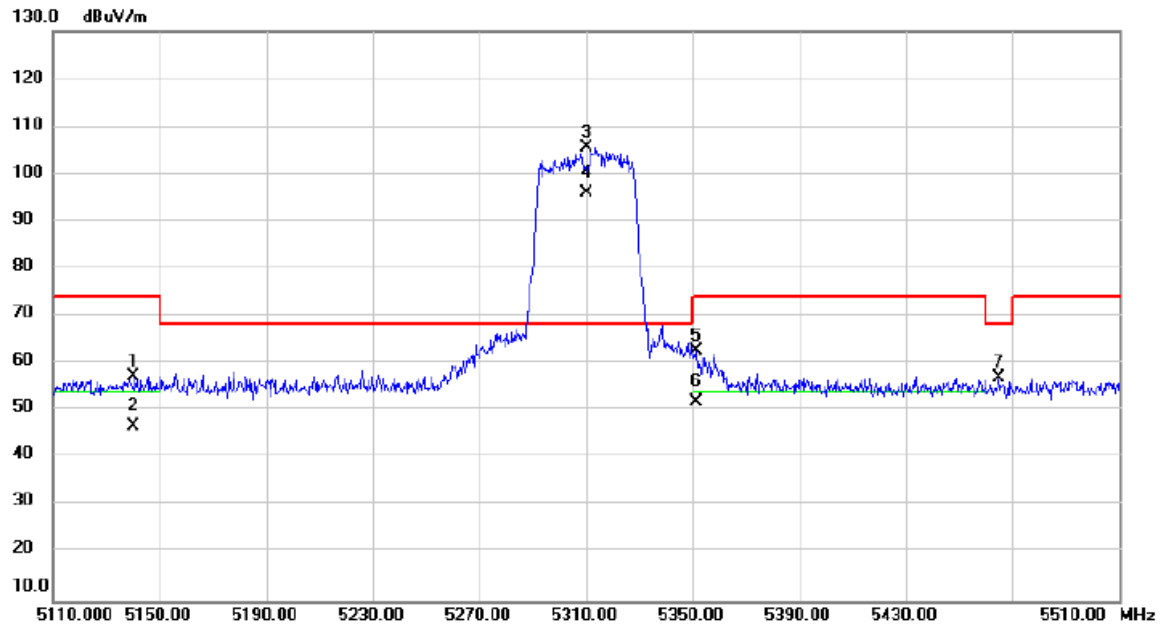


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5092.840	56.05	2.34	58.39	74.00	-15.61	peak	
2		5092.840	44.35	2.34	46.69	54.00	-7.31	AVG	
3	*	5270.000	102.60	2.25	104.85	68.20	36.65	peak	No Limit
4	X	5270.000	92.70	2.25	94.95	68.20	26.75	AVG	No Limit
5		5412.600	55.46	2.17	57.63	74.00	-16.37	peak	
6		5412.600	44.36	2.17	46.53	54.00	-7.47	AVG	
7		5469.880	54.77	2.14	56.91	68.20	-11.29	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/10/20
Test Frequency	5310MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

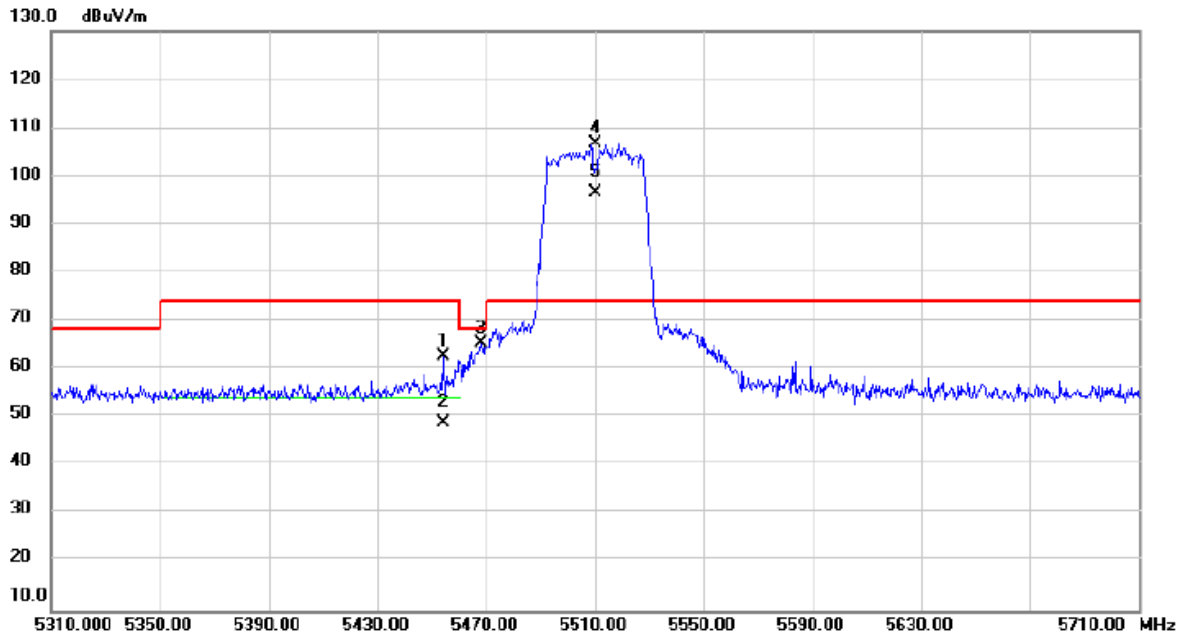


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5140.333	54.93	2.31	57.24	74.00	-16.76	peak	
2		5140.333	44.32	2.31	46.63	54.00	-7.37	AVG	
3	*	5310.000	103.44	2.23	105.67	68.20	37.47	peak	No Limit
4	X	5310.000	93.81	2.23	96.04	68.20	27.84	AVG	No Limit
5		5351.493	60.32	2.20	62.52	74.00	-11.48	peak	
6		5351.493	49.78	2.20	51.98	54.00	-2.02	AVG	
7		5465.133	54.69	2.14	56.83	68.20	-11.37	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/10/20
Test Frequency	5510MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

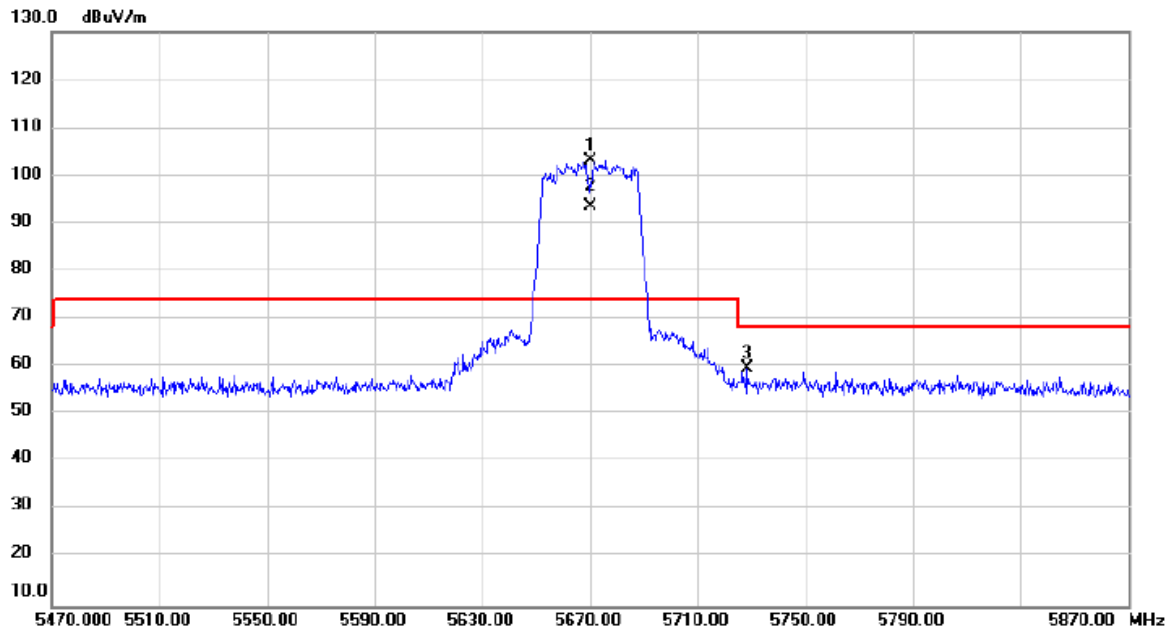


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5454.360	60.48	2.14	62.62	74.00	-11.38	peak	
2		5454.360	46.86	2.14	49.00	54.00	-5.00	AVG	
3		5468.307	63.22	2.14	65.36	68.20	-2.84	peak	
4	*	5510.000	104.57	2.12	106.69	74.00	32.69	peak	No Limit
5	X	5510.000	94.42	2.12	96.54	74.00	22.54	AVG	No Limit

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/10/20
Test Frequency	5670MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

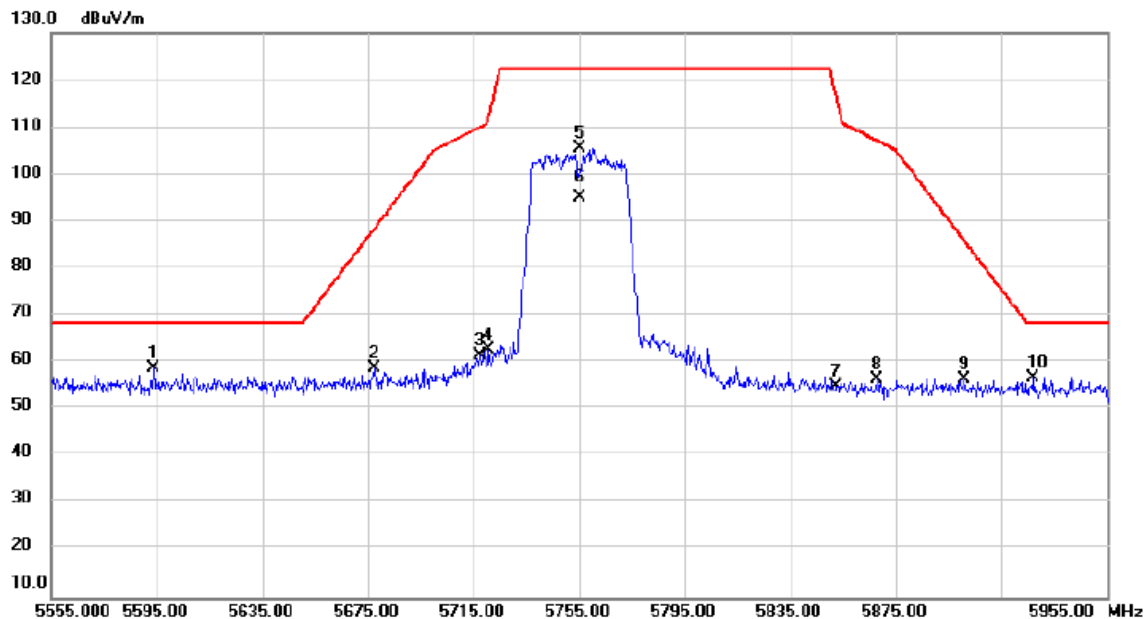


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	5670.000	100.91	2.13	103.04	74.00	29.04	peak	No Limit
2	X	5670.000	91.30	2.13	93.43	74.00	19.43	AVG	No Limit
3		5728.200	57.62	2.14	59.76	68.20	-8.44	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/10/20
Test Frequency	5755MHz	Polarization	Vertical
Temp	22°C	Hum.	54%



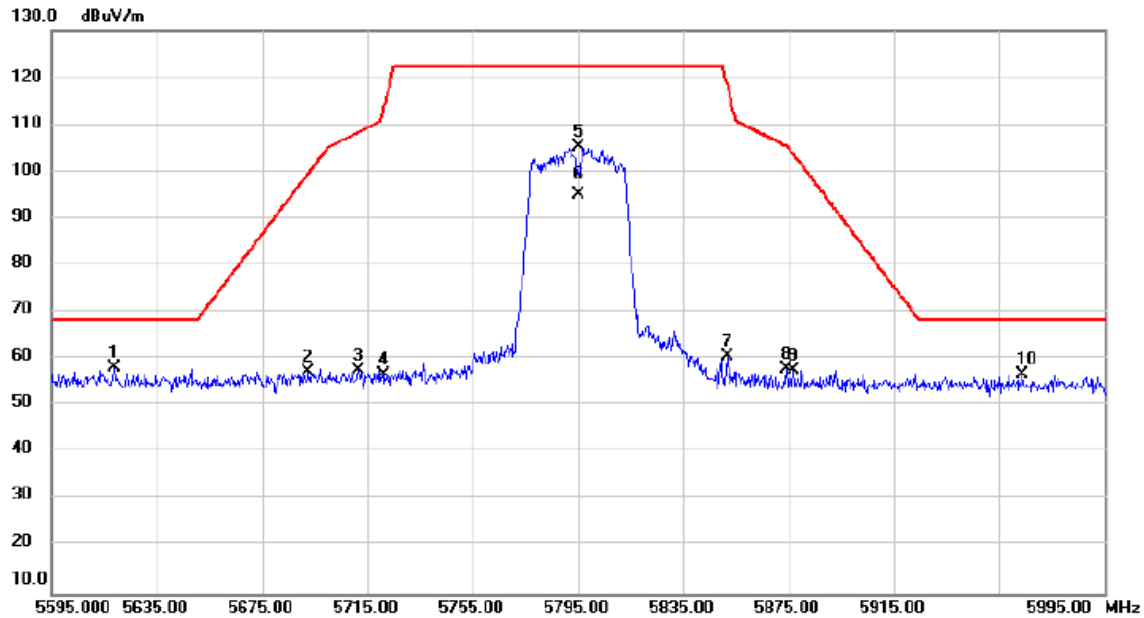
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	5593.827	56.71	2.13	58.84	68.20	-9.36	peak	
2		5677.253	56.49	2.14	58.63	88.41	-29.78	peak	
3		5717.413	59.41	2.14	61.55	110.08	-48.53	peak	
4		5720.707	60.56	2.13	62.69	112.41	-49.72	peak	
5		5755.000	103.34	2.15	105.49	122.20	-16.71	peak	No Limit
6		5755.000	93.04	2.15	95.19	122.20	-27.01	AVG	No Limit
7		5852.333	52.78	2.15	54.93	116.88	-61.95	peak	
8		5867.720	54.12	2.15	56.27	107.24	-50.97	peak	
9		5900.733	54.30	2.16	56.46	86.12	-29.66	peak	
10		5927.080	54.62	2.16	56.78	68.20	-11.42	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/10/20
Test Frequency	5795MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

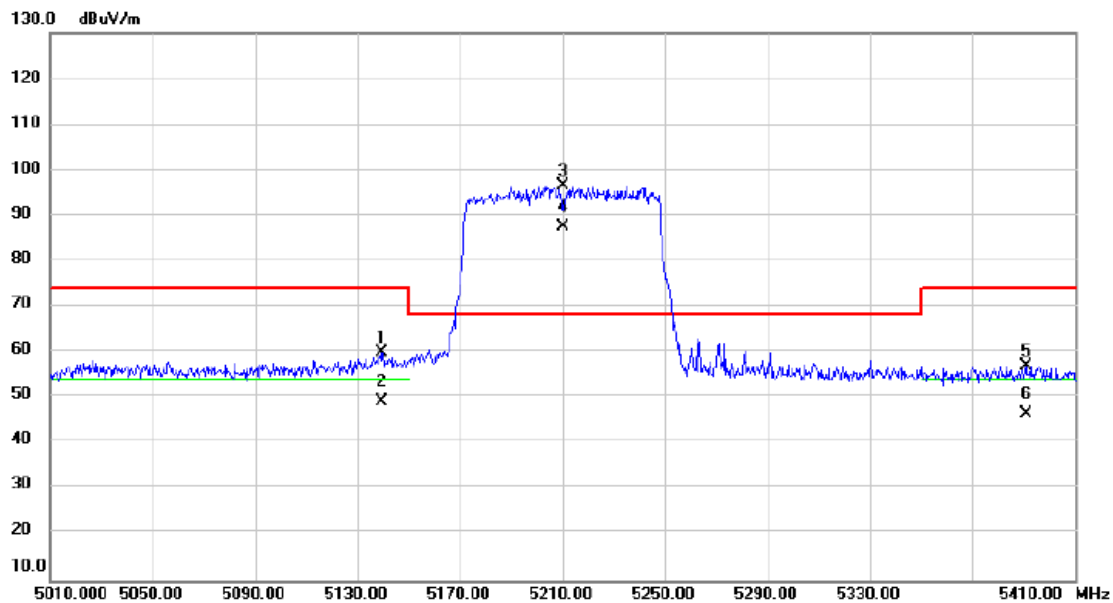


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	5618.613	56.12	2.13	58.25	68.20	-9.95	peak	
2		5692.240	55.19	2.13	57.32	99.48	-42.16	peak	
3		5711.507	55.45	2.14	57.59	108.42	-50.83	peak	
4		5721.240	54.44	2.14	56.58	113.63	-57.05	peak	
5		5795.000	103.00	2.15	105.15	122.20	-17.05	peak	No Limit
6		5795.000	92.95	2.15	95.10	122.20	-27.10	AVG	No Limit
7		5851.560	58.43	2.15	60.58	118.64	-58.06	peak	
8		5874.267	55.62	2.16	57.78	105.40	-47.62	peak	
9		5876.880	55.33	2.15	57.48	103.80	-46.32	peak	
10		5963.933	54.53	2.17	56.70	68.20	-11.50	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2025/11/26
Test Frequency	5210MHz	Polarization	Vertical
Temp	21°C	Hum.	59%

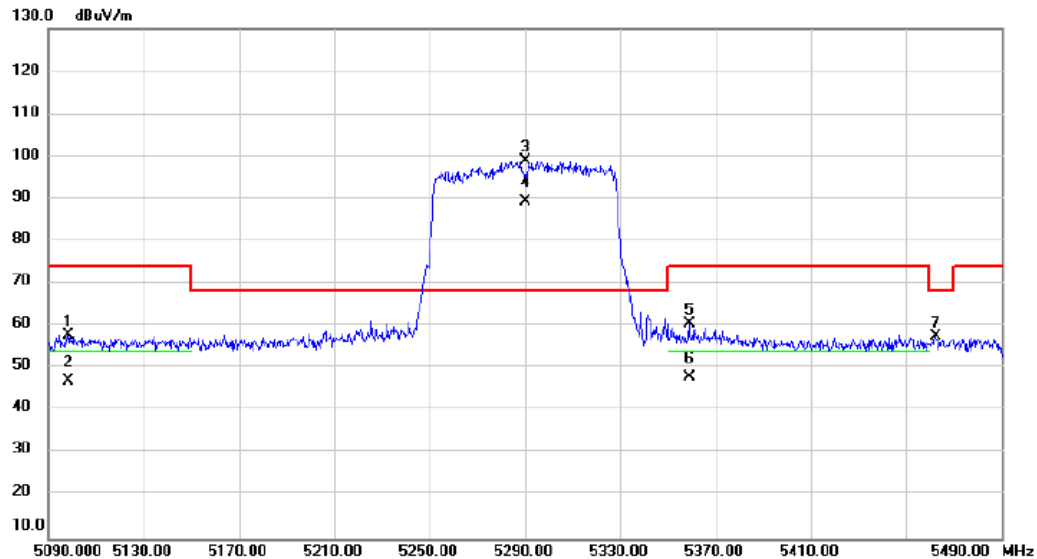


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5139.587	57.73	2.31	60.04	74.00	-13.96	peak	
2		5139.587	46.80	2.31	49.11	54.00	-4.89	AVG	
3	*	5210.000	94.23	2.28	96.51	68.20	28.31	peak	No Limit
4	X	5210.000	85.41	2.28	87.69	68.20	19.49	AVG	No Limit
5		5390.973	54.83	2.18	57.01	74.00	-16.99	peak	
6		5390.973	44.14	2.18	46.32	54.00	-7.68	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2025/11/26
Test Frequency	5290MHz	Polarization	Vertical
Temp	21°C	Hum.	59%

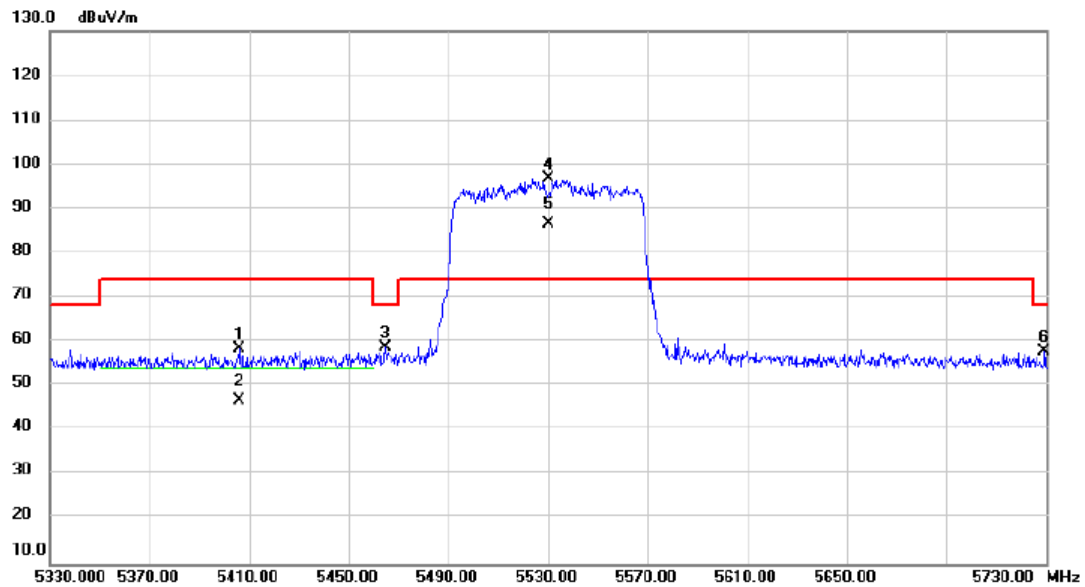


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5098.013	55.50	2.33	57.83	74.00	-16.17	peak	
2		5098.013	44.85	2.33	47.18	54.00	-6.82	AVG	
3	*	5290.000	96.71	2.23	98.94	68.20	30.74	peak	No Limit
4	X	5290.000	87.22	2.23	89.45	68.20	21.25	AVG	No Limit
5		5358.893	58.34	2.20	60.54	74.00	-13.46	peak	
6		5358.893	45.72	2.20	47.92	54.00	-6.08	AVG	
7		5462.267	55.31	2.14	57.45	68.20	-10.75	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2025/11/26
Test Frequency	5530MHz	Polarization	Vertical
Temp	21°C	Hum.	59%

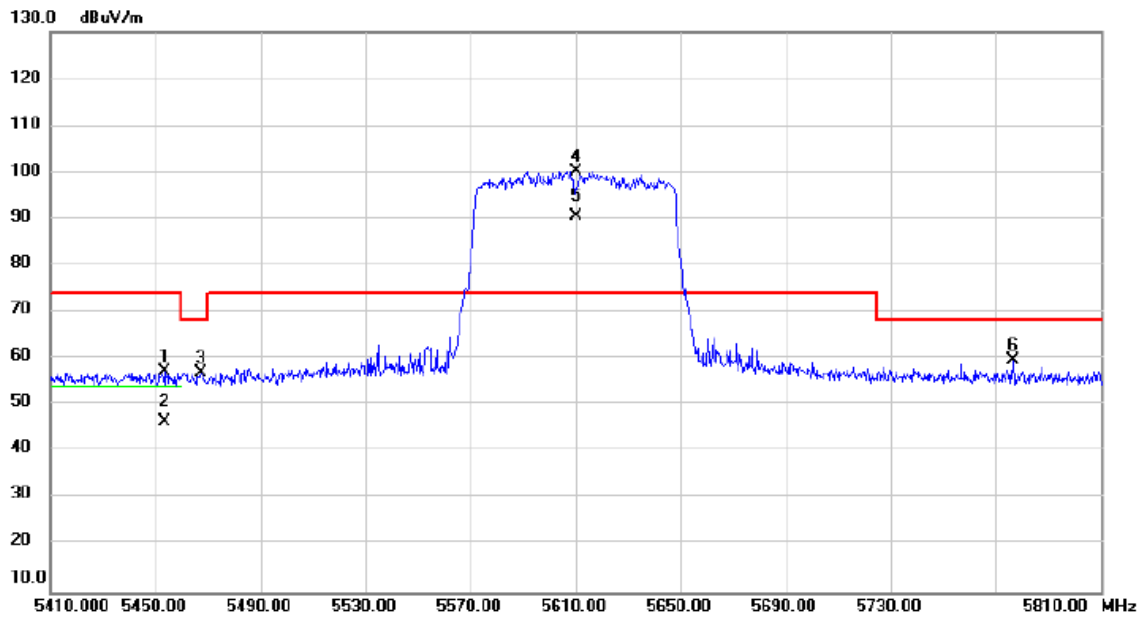


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5405.867	56.18	2.17	58.35	74.00	-15.65	peak	
2		5405.867	44.57	2.17	46.74	54.00	-7.26	AVG	
3		5464.480	56.51	2.14	58.65	68.20	-9.55	peak	
4	*	5530.000	94.72	2.13	96.85	74.00	22.85	peak	No Limit
5	X	5530.000	84.51	2.13	86.64	74.00	12.64	AVG	No Limit
6		5729.333	55.76	2.15	57.91	68.20	-10.29	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2025/11/26
Test Frequency	5610MHz	Polarization	Vertical
Temp	21°C	Hum.	59%

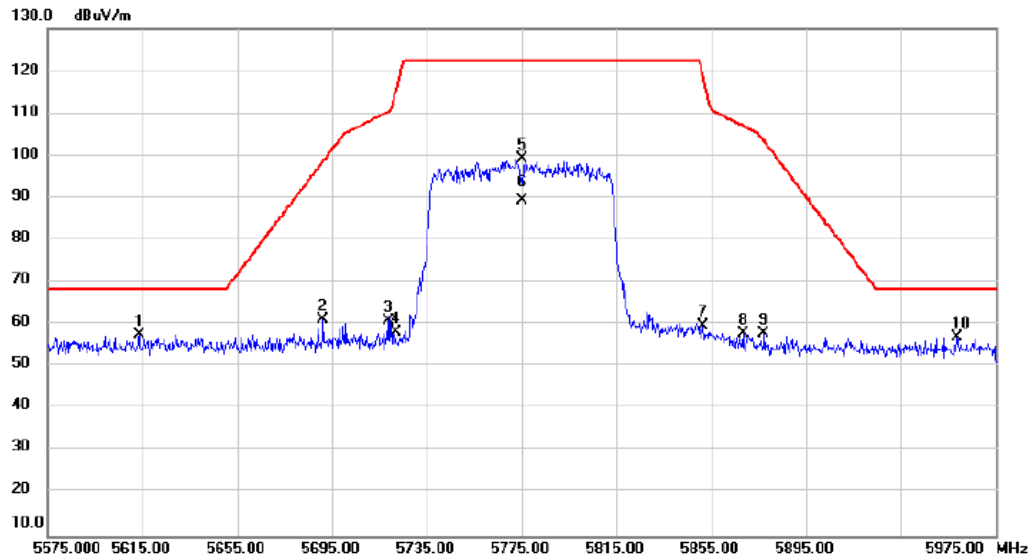


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5453.733	55.00	2.14	57.14	74.00	-16.86	peak	
2		5453.733	44.30	2.14	46.44	54.00	-7.56	AVG	
3		5467.187	54.96	2.14	57.10	68.20	-11.10	peak	
4	*	5610.000	98.08	2.13	100.21	74.00	26.21	peak	No Limit
5	X	5610.000	88.35	2.13	90.48	74.00	16.48	AVG	No Limit
6		5776.507	57.36	2.15	59.51	68.20	-8.69	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2025/11/26
Test Frequency	5775MHz	Polarization	Vertical
Temp	21°C	Hum.	59%

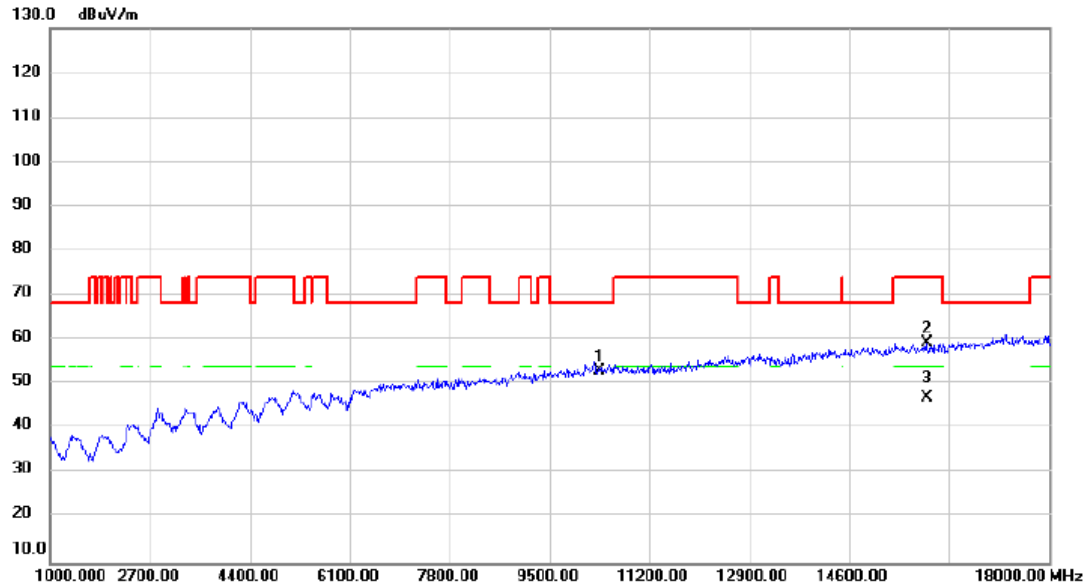


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	5613.413	55.37	2.13	57.50	68.20	-10.70	peak	
2		5691.053	58.93	2.14	61.07	98.60	-37.53	peak	
3		5718.507	58.56	2.14	60.70	110.38	-49.68	peak	
4		5721.667	55.88	2.14	58.02	114.60	-56.58	peak	
5		5775.000	97.17	2.15	99.32	122.20	-22.88	peak	No Limit
6		5775.000	87.29	2.15	89.44	122.20	-32.76	AVG	No Limit
7		5851.440	57.38	2.15	59.53	118.92	-59.39	peak	
8		5868.493	55.66	2.15	57.81	107.02	-49.21	peak	
9		5877.213	55.84	2.15	57.99	103.56	-45.57	peak	
10		5958.733	54.67	2.16	56.83	68.20	-11.37	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/10/20
Test Frequency	5180MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

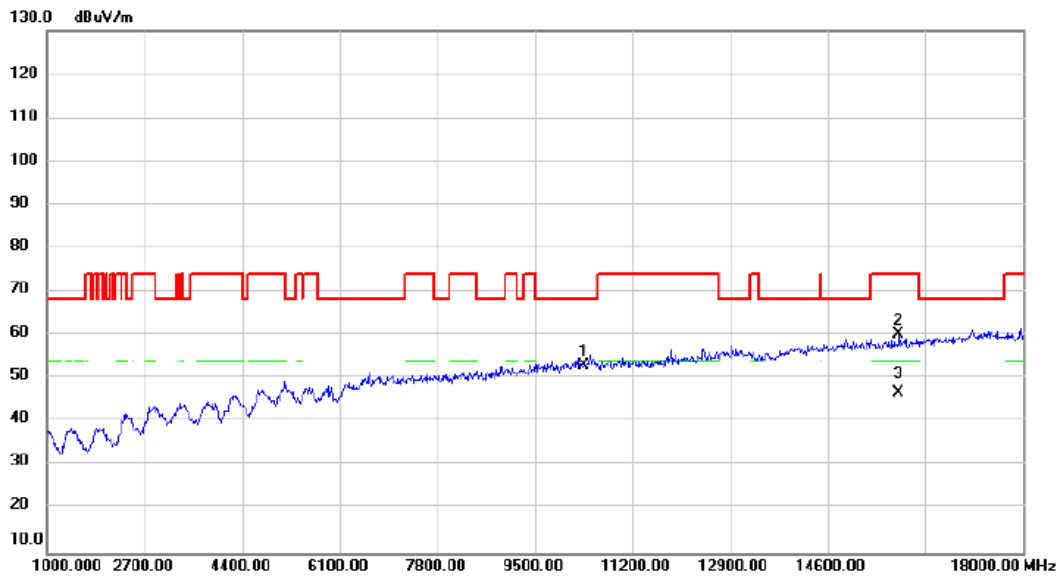


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10360.00	46.03	7.07	53.10	68.20	-15.10	peak	
2		15920.90	51.32	7.98	59.30	74.00	-14.70	peak	
3	*	15920.90	39.16	7.98	47.14	54.00	-6.86	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/10/20
Test Frequency	5180MHz	Polarization	Horizontal
Temp	22°C	Hum.	54%

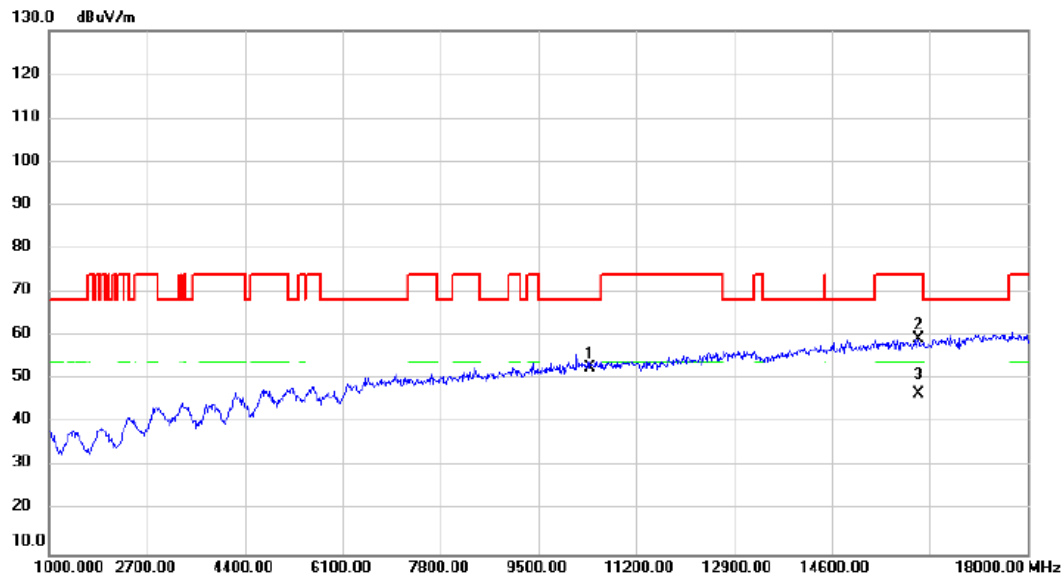


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10360.00	46.09	7.07	53.16	68.20	-15.04	peak	
2		15841.00	52.42	7.91	60.33	74.00	-13.67	peak	
3	*	15841.00	38.97	7.91	46.88	54.00	-7.12	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/10/20
Test Frequency	5200MHz	Polarization	Vertical
Temp	22°C	Hum.	54%



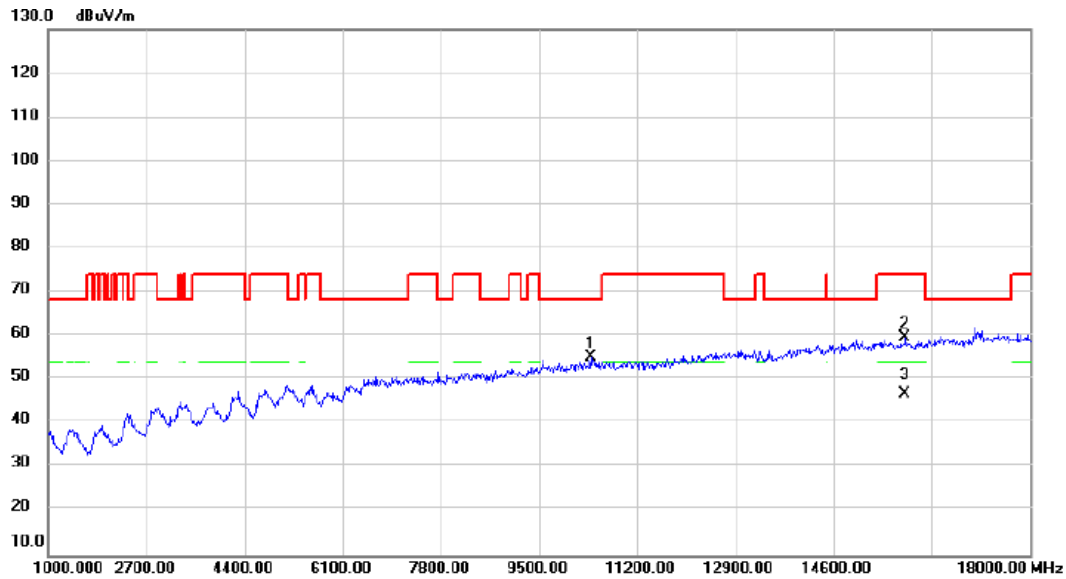
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10400.00	45.59	7.08	52.67	68.20	-15.53	peak	
2		16105.06	51.20	8.08	59.28	74.00	-14.72	peak	
3	*	16105.06	38.72	8.08	46.80	54.00	-7.20	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a	Test Date	2025/10/20
Test Frequency	5200MHz	Polarization	Horizontal
Temp	22°C	Hum.	54%

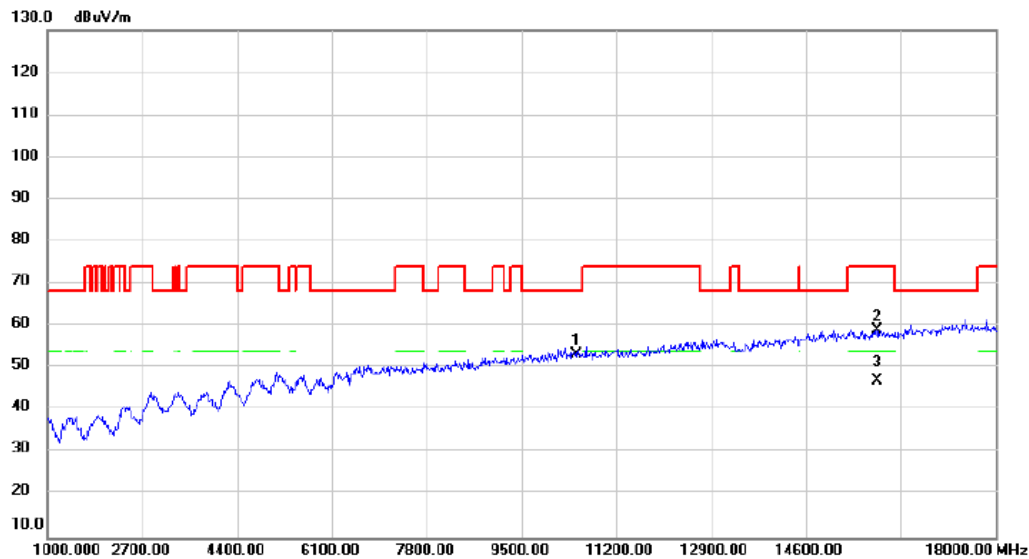


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10400.00	48.01	7.08	55.09	68.20	-13.11	peak	
2		15845.53	51.68	7.92	59.60	74.00	-14.40	peak	
3	*	15845.53	38.96	7.92	46.88	54.00	-7.12	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/10/20
Test Frequency	5240MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

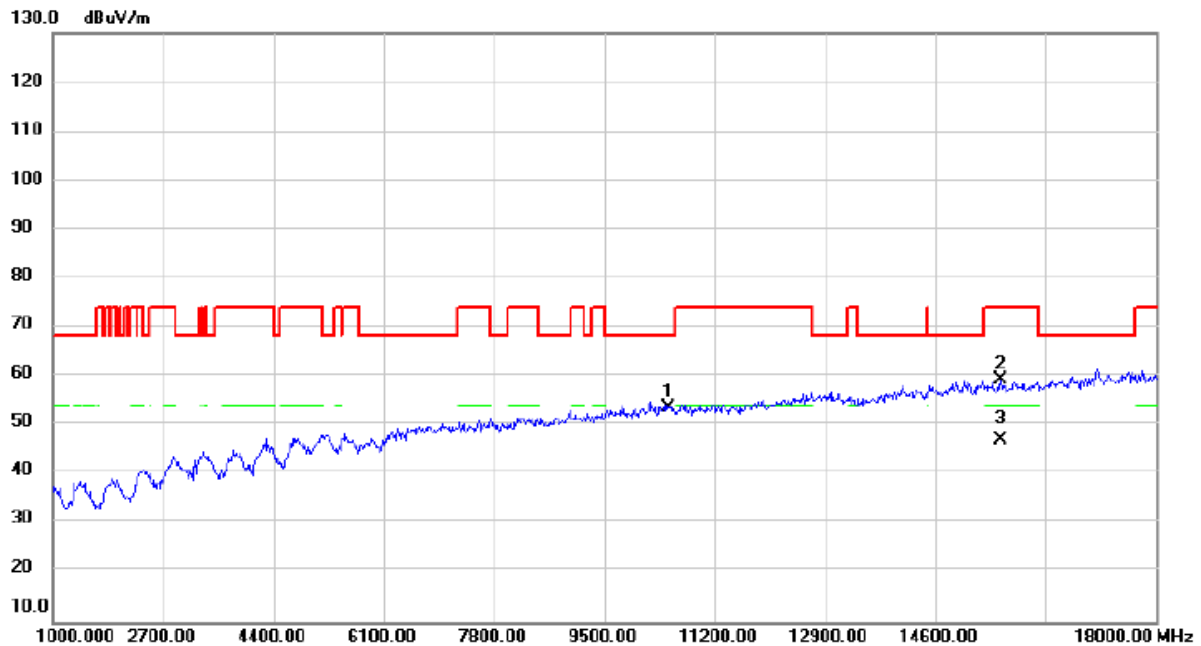


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10480.00	46.37	7.10	53.47	68.20	-14.73	peak	
2		15889.73	51.11	7.95	59.06	74.00	-14.94	peak	
3	*	15889.73	39.05	7.95	47.00	54.00	-7.00	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/10/20
Test Frequency	5240MHz	Polarization	Horizontal
Temp	22°C	Hum.	54%

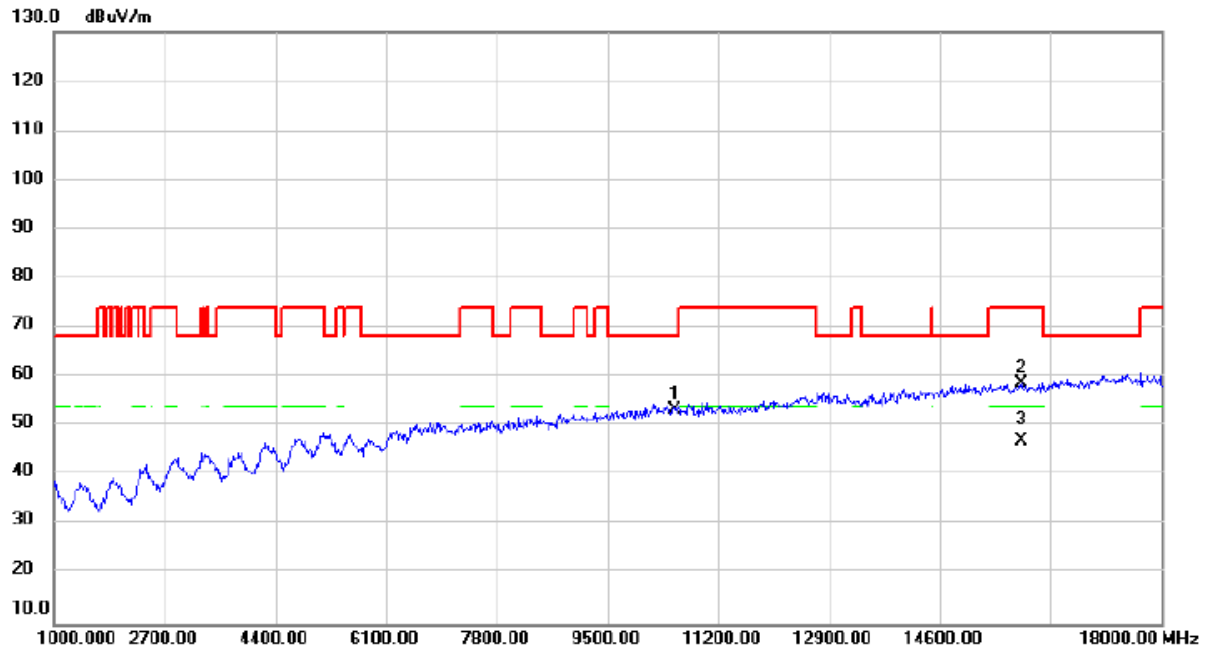


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10480.00	46.66	7.10	53.76	68.20	-14.44	peak	
2		15609.80	51.62	7.70	59.32	74.00	-14.68	peak	
3	*	15609.80	39.21	7.70	46.91	54.00	-7.09	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/10/20
Test Frequency	5260MHz	Polarization	Vertical
Temp	22°C	Hum.	54%



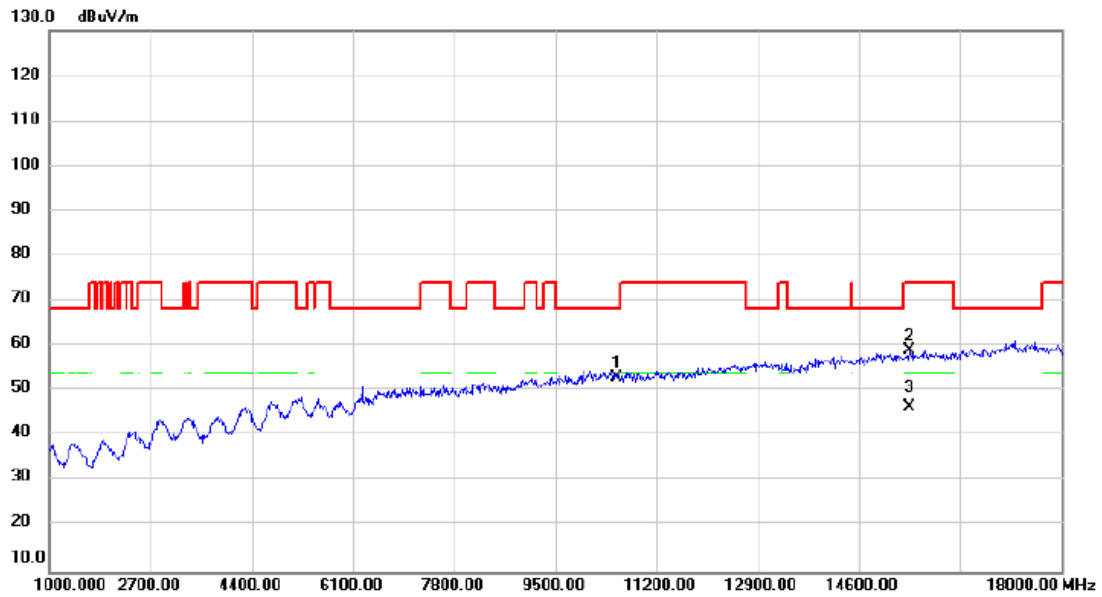
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10520.00	46.14	7.07	53.21	68.20	-14.99	peak	
2		15867.06	50.70	7.93	58.63	74.00	-15.37	peak	
3	*	15867.06	39.02	7.93	46.95	54.00	-7.05	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a	Test Date	2025/10/20
Test Frequency	5260MHz	Polarization	Horizontal
Temp	22°C	Hum.	54%

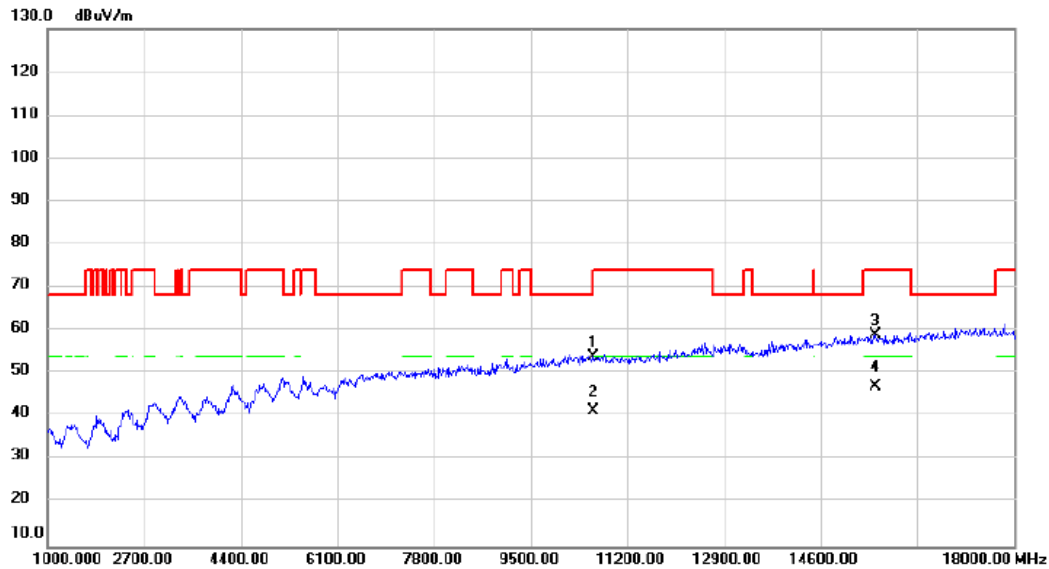


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10520.00	46.02	7.07	53.09	68.20	-15.11	peak	
2		15449.43	51.54	7.53	59.07	74.00	-14.93	peak	
3	*	15449.43	39.02	7.53	46.55	54.00	-7.45	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/10/20
Test Frequency	5300MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

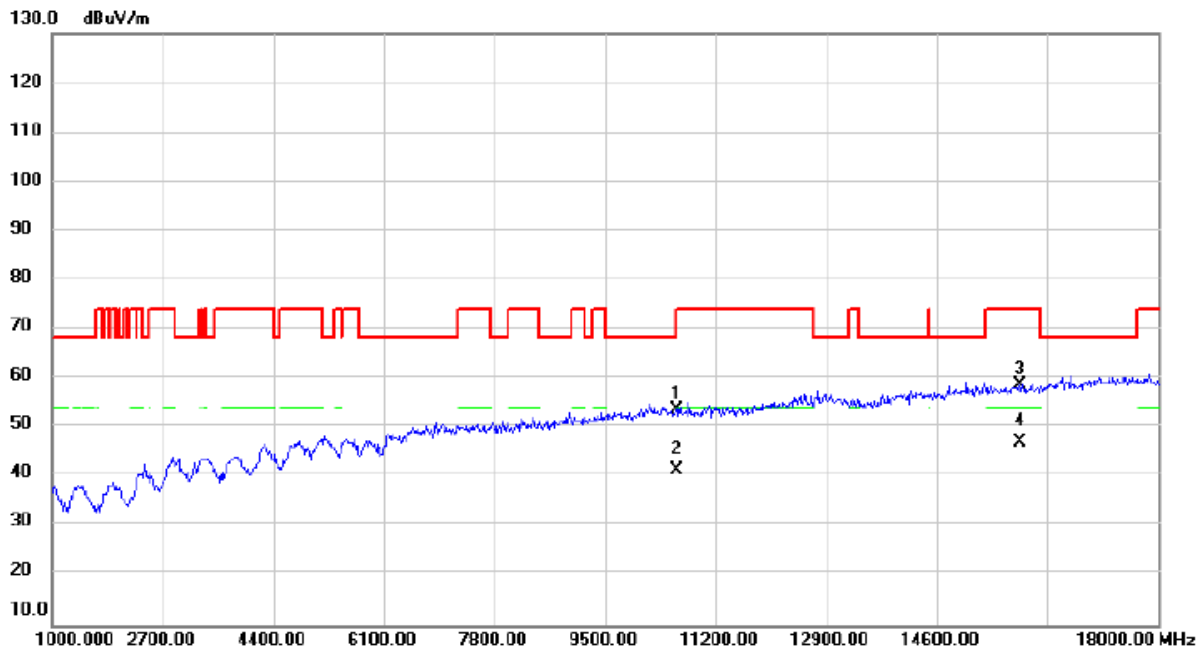


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10600.00	47.02	6.95	53.97	68.20	-14.23	peak	
2		10600.00	34.50	6.95	41.45	54.00	-12.55	AVG	
3		15564.46	51.26	7.65	58.91	74.00	-15.09	peak	
4	*	15564.46	39.30	7.65	46.95	54.00	-7.05	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/10/20
Test Frequency	5300MHz	Polarization	Horizontal
Temp	22°C	Hum.	54%



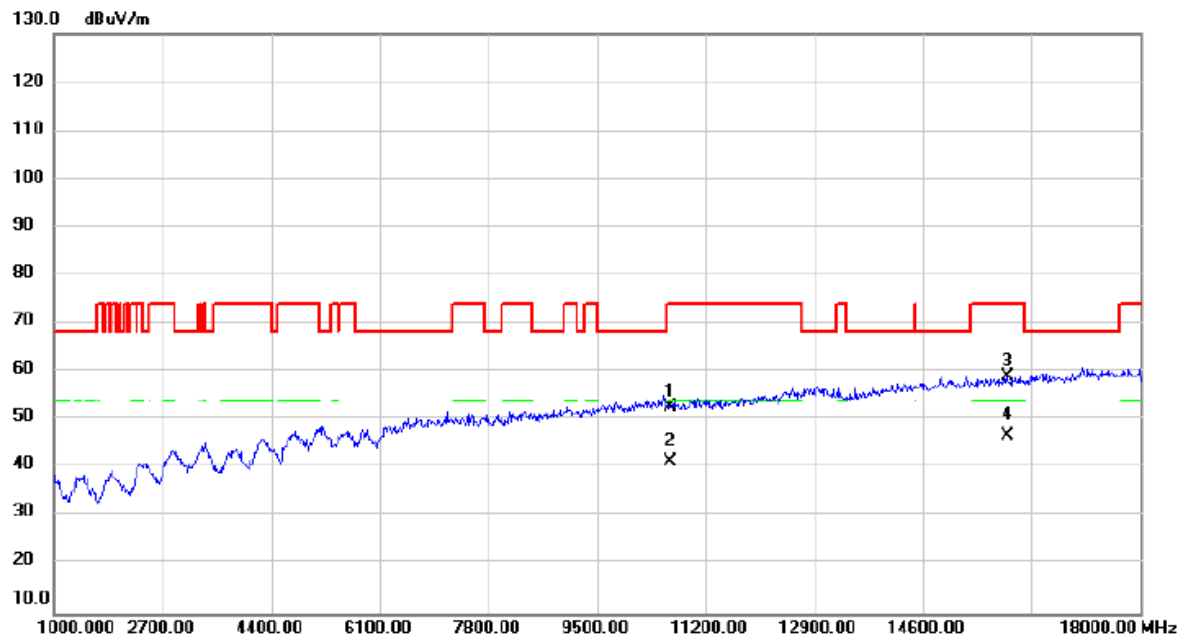
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10600.00	46.66	6.95	53.61	68.20	-14.59	peak	
2		10600.00	34.55	6.95	41.50	54.00	-12.50	AVG	
3		15878.96	50.94	7.95	58.89	74.00	-15.11	peak	
4	*	15878.96	38.99	7.95	46.94	54.00	-7.06	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a	Test Date	2025/10/20
Test Frequency	5320MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

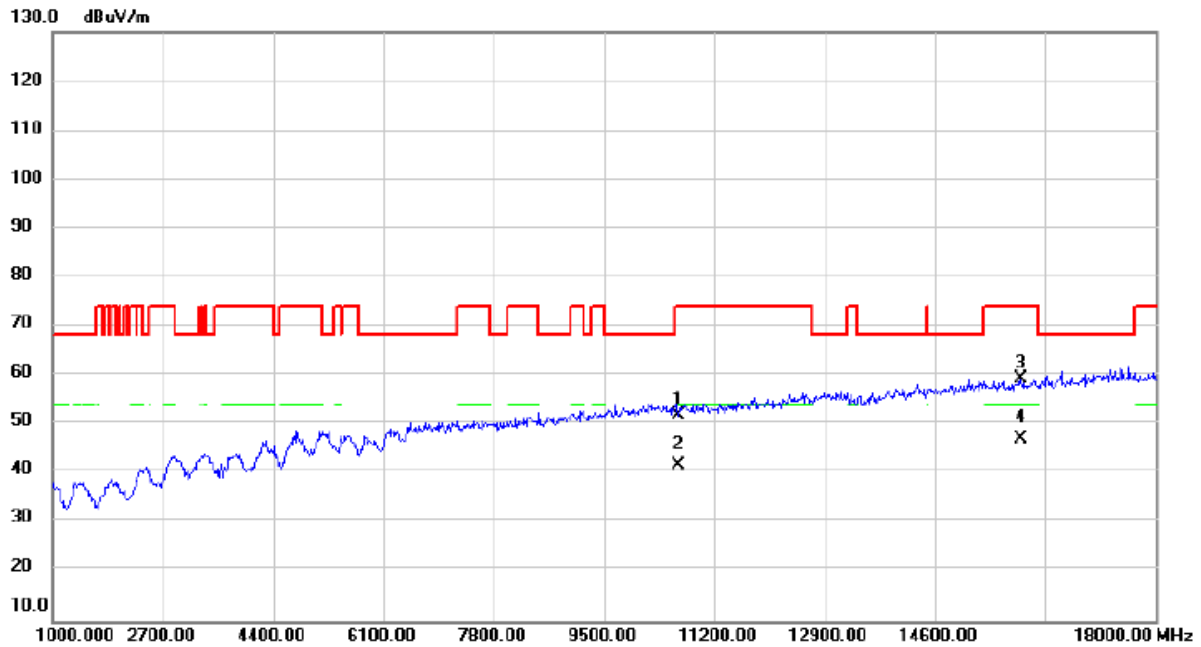


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10640.00	45.85	6.89	52.74	74.00	-21.26	peak	
2		10640.00	34.41	6.89	41.30	54.00	-12.70	AVG	
3		15918.06	51.09	7.98	59.07	74.00	-14.93	peak	
4	*	15918.06	38.83	7.98	46.81	54.00	-7.19	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/10/20
Test Frequency	5320MHz	Polarization	Horizontal
Temp	22°C	Hum.	54%

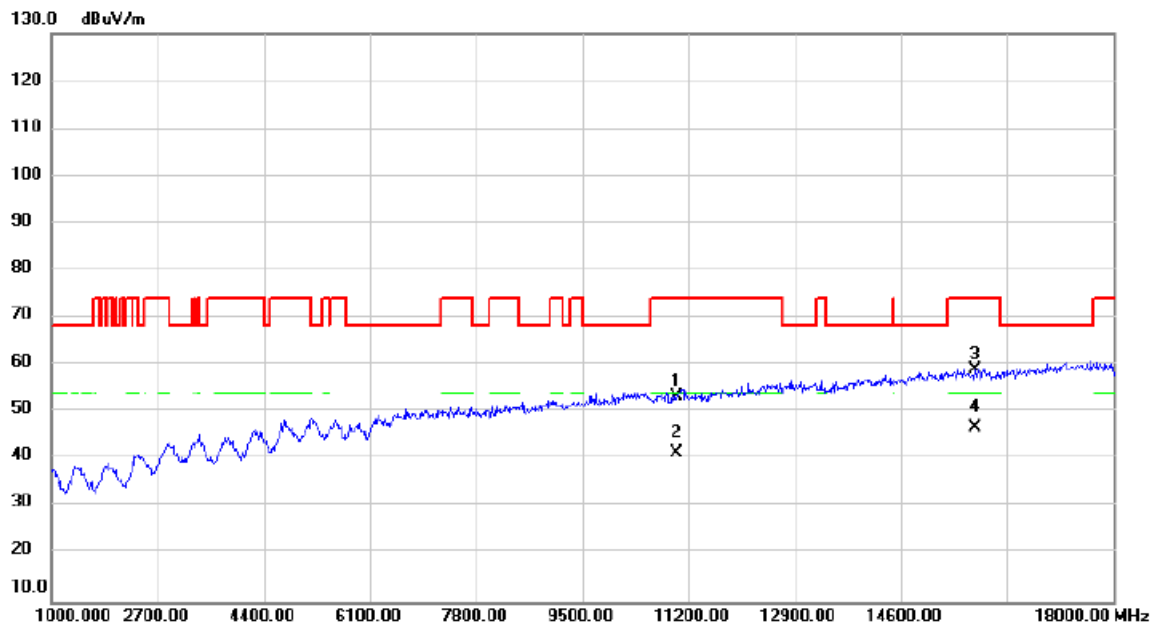


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10640.00	45.08	6.89	51.97	74.00	-22.03	peak	
2		10640.00	34.68	6.89	41.57	54.00	-12.43	AVG	
3		15915.23	51.40	7.98	59.38	74.00	-14.62	peak	
4	*	15915.23	38.96	7.98	46.94	54.00	-7.06	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/10/20
Test Frequency	5500MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

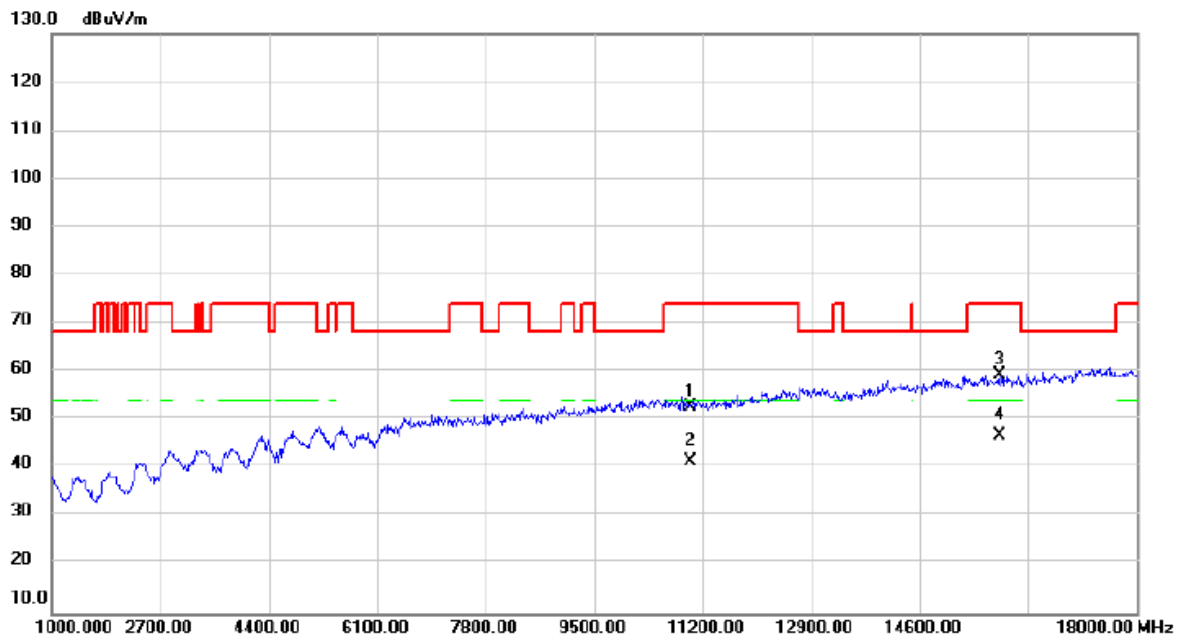


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11000.00	47.06	6.36	53.42	74.00	-20.58	peak	
2		11000.00	35.10	6.36	41.46	54.00	-12.54	AVG	
3		15790.56	51.31	7.86	59.17	74.00	-14.83	peak	
4	*	15790.56	38.95	7.86	46.81	54.00	-7.19	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/10/20
Test Frequency	5500MHz	Polarization	Horizontal
Temp	22°C	Hum.	54%



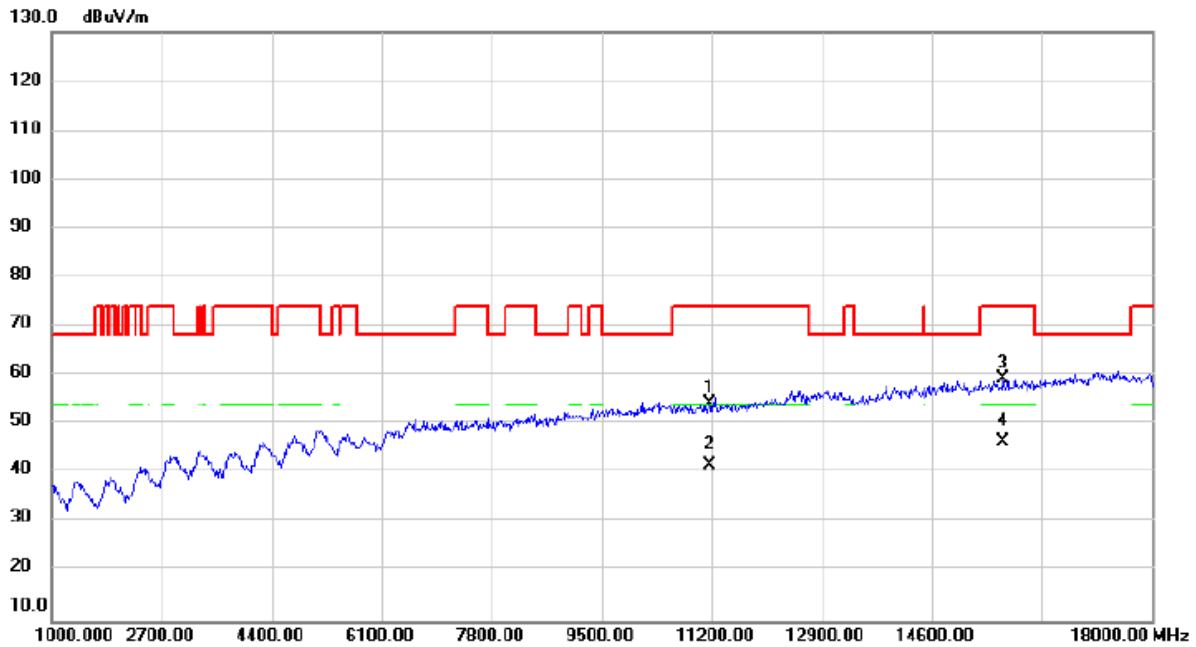
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11000.00	46.54	6.36	52.90	74.00	-21.10	peak	
2		11000.00	35.07	6.36	41.43	54.00	-12.57	AVG	
3		15855.73	51.52	7.92	59.44	74.00	-14.56	peak	
4	*	15855.73	38.96	7.92	46.88	54.00	-7.12	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a	Test Date	2025/10/20
Test Frequency	5580MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

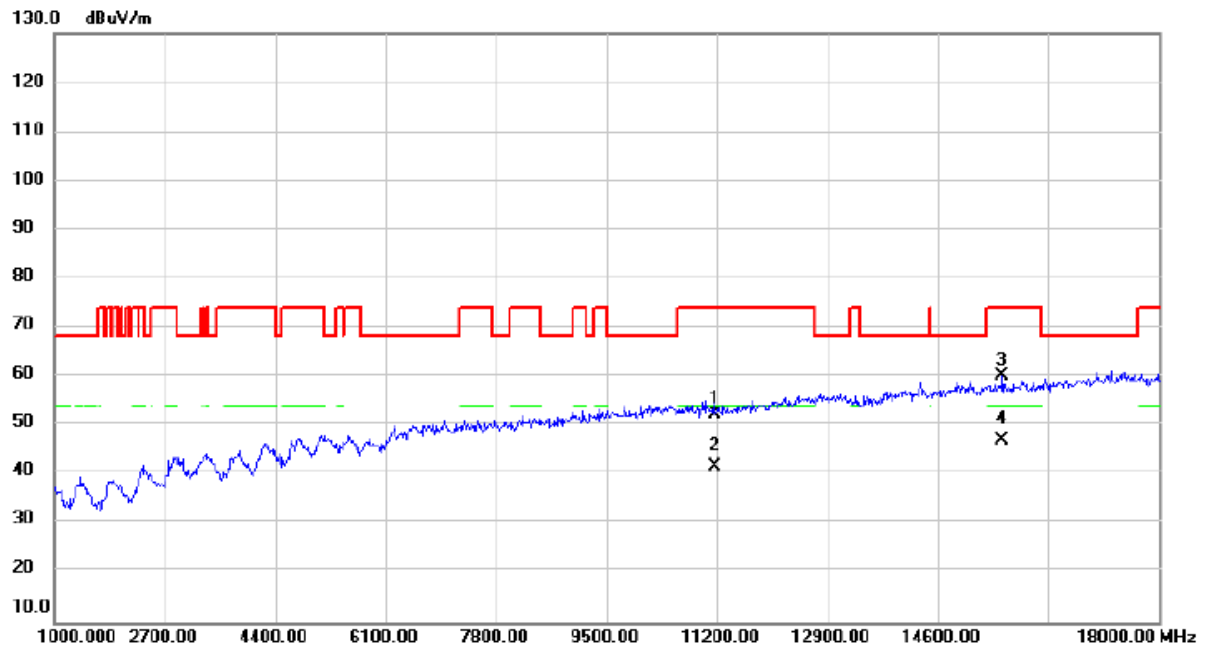


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11160.00	47.81	6.38	54.19	74.00	-19.81	peak	
2		11160.00	35.14	6.38	41.52	54.00	-12.48	AVG	
3		15706.70	51.51	7.78	59.29	74.00	-14.71	peak	
4	*	15706.70	38.62	7.78	46.40	54.00	-7.60	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/10/20
Test Frequency	5580MHz	Polarization	Horizontal
Temp	22°C	Hum.	54%

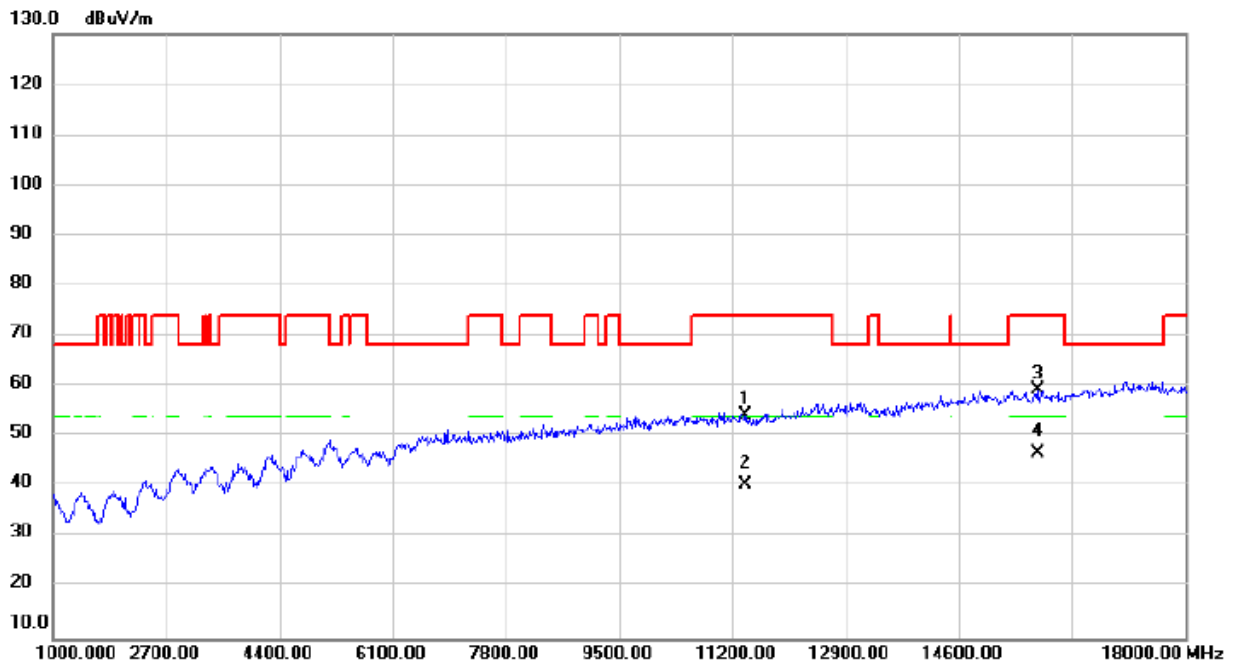


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11160.00	46.00	6.38	52.38	74.00	-21.62	peak	
2		11160.00	35.16	6.38	41.54	54.00	-12.46	AVG	
3		15595.63	52.60	7.68	60.28	74.00	-13.72	peak	
4	*	15595.63	39.38	7.68	47.06	54.00	-6.94	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/10/20
Test Frequency	5700MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

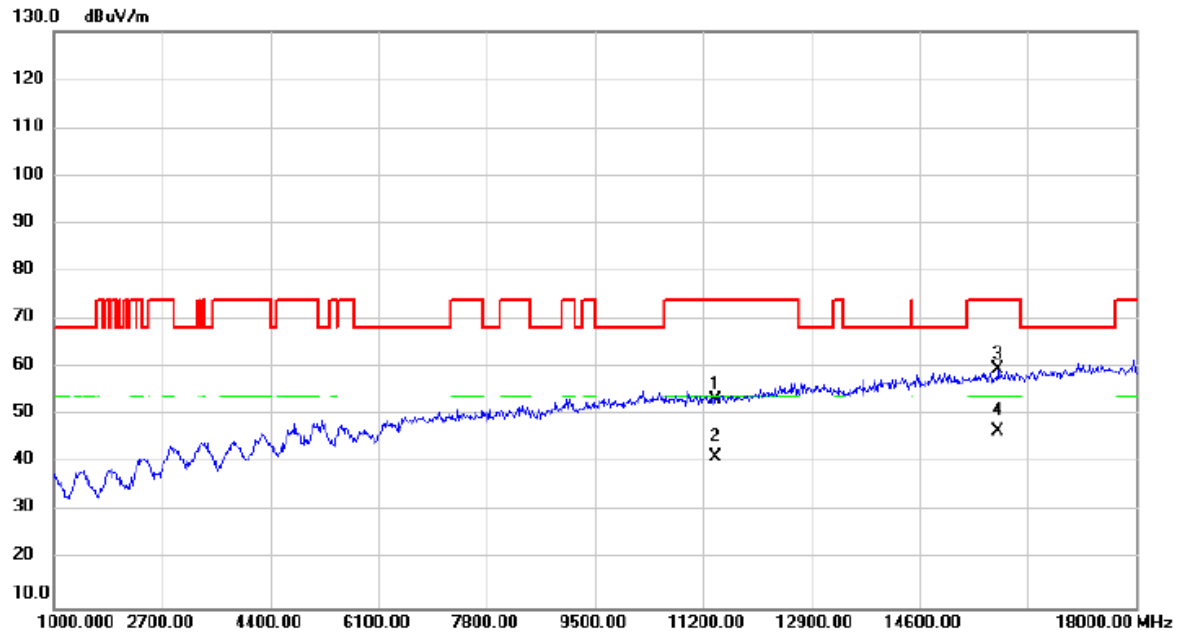


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11400.00	47.72	6.41	54.13	74.00	-19.87	peak	
2		11400.00	34.06	6.41	40.47	54.00	-13.53	AVG	
3		15779.23	51.41	7.85	59.26	74.00	-14.74	peak	
4	*	15779.23	38.91	7.85	46.76	54.00	-7.24	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/10/20
Test Frequency	5700MHz	Polarization	Horizontal
Temp	22°C	Hum.	54%

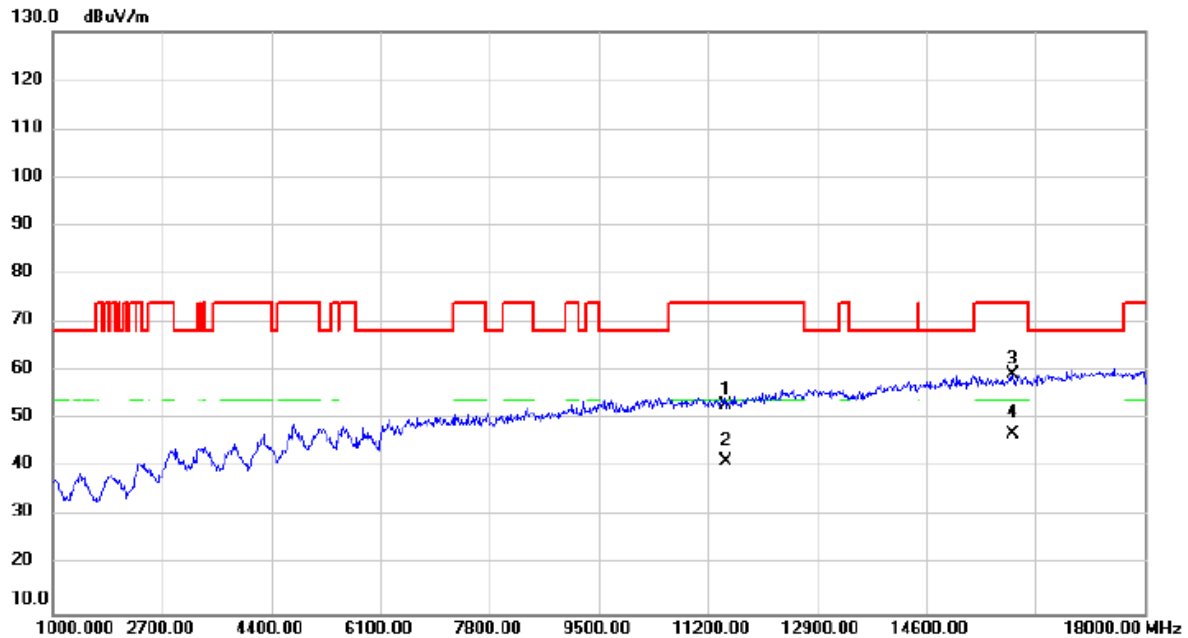


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11400.00	47.04	6.41	53.45	74.00	-20.55	peak	
2		11400.00	35.03	6.41	41.44	54.00	-12.56	AVG	
3		15841.56	51.87	7.91	59.78	74.00	-14.22	peak	
4	*	15841.56	38.96	7.91	46.87	54.00	-7.13	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/10/20
Test Frequency	5745MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

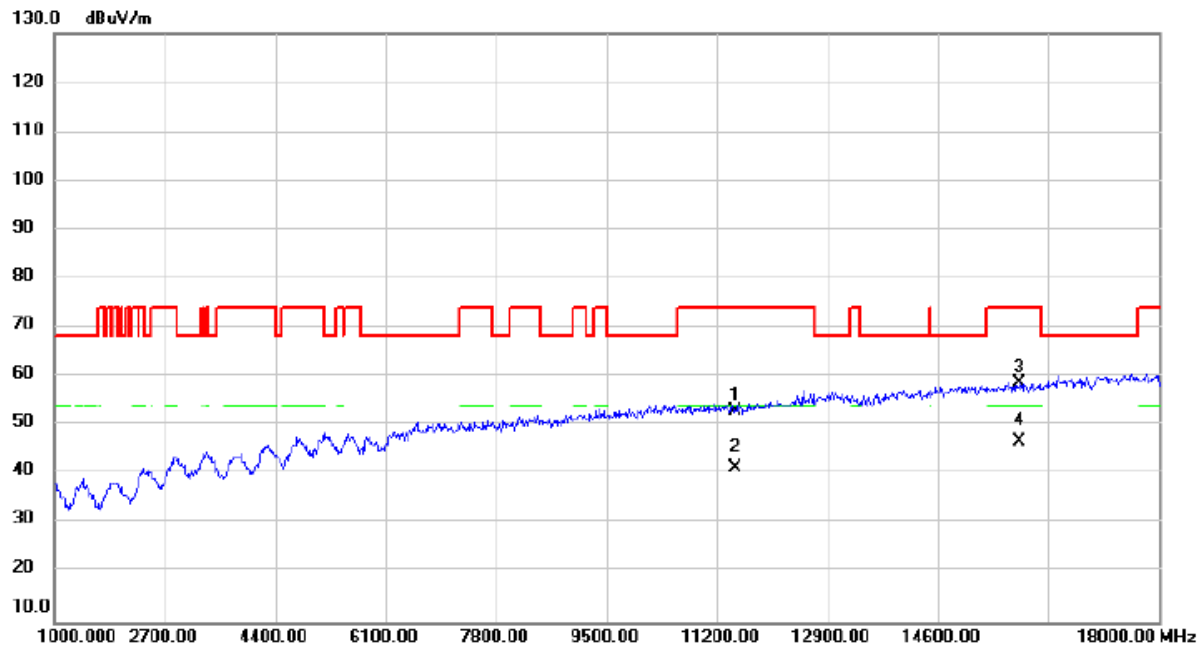


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11490.00	46.66	6.42	53.08	74.00	-20.92	peak	
2		11490.00	34.91	6.42	41.33	54.00	-12.67	AVG	
3		15946.96	51.46	8.01	59.47	74.00	-14.53	peak	
4	*	15946.96	39.15	8.01	47.16	54.00	-6.84	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/10/20
Test Frequency	5745MHz	Polarization	Horizontal
Temp	22°C	Hum.	54%



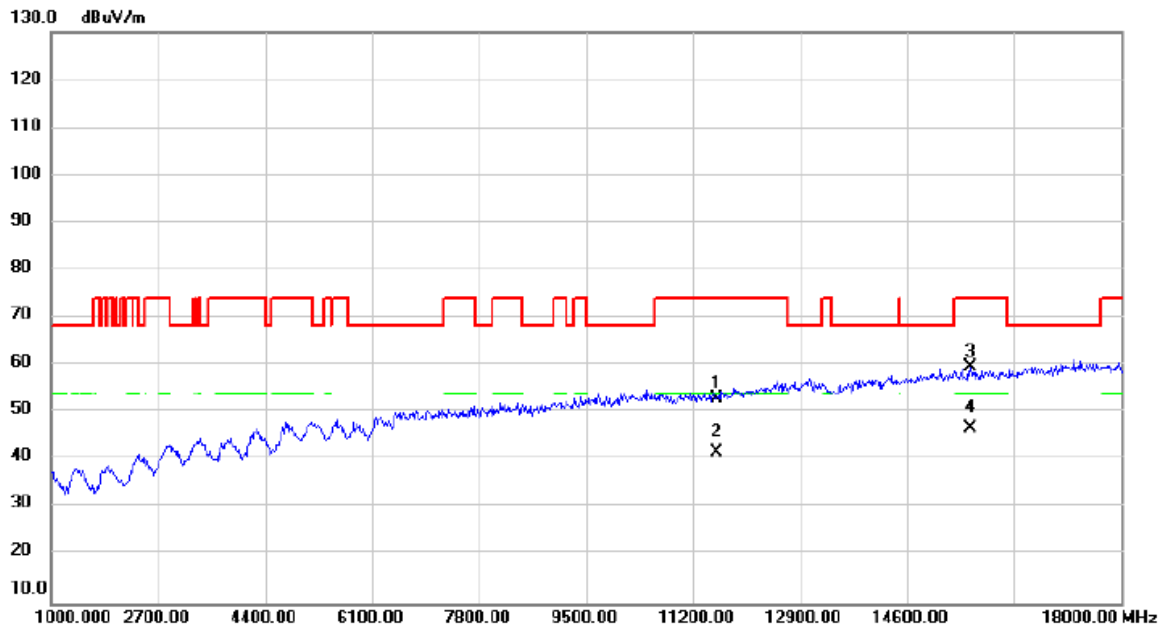
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11490.00	46.55	6.42	52.97	74.00	-21.03	peak	
2		11490.00	34.79	6.42	41.21	54.00	-12.79	AVG	
3		15861.96	50.85	7.93	58.78	74.00	-15.22	peak	
4	*	15861.96	38.96	7.93	46.89	54.00	-7.11	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a	Test Date	2025/10/20
Test Frequency	5785MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

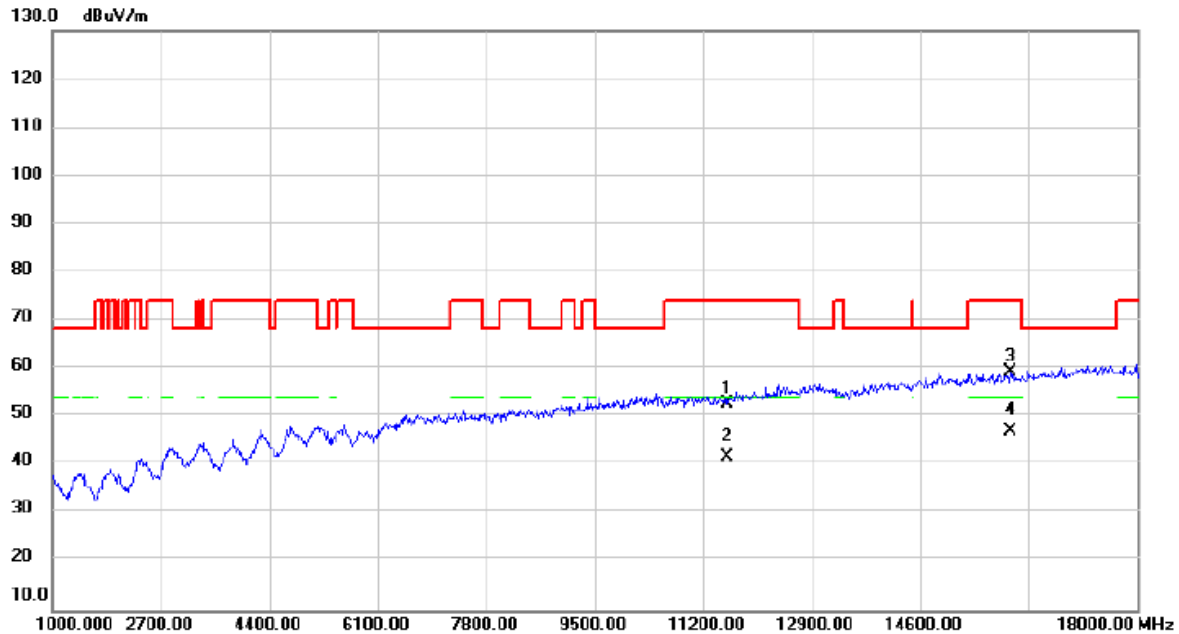


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11570.00	46.56	6.50	53.06	74.00	-20.94	peak	
2		11570.00	35.02	6.50	41.52	54.00	-12.48	AVG	
3		15616.03	51.81	7.70	59.51	74.00	-14.49	peak	
4	*	15616.03	39.05	7.70	46.75	54.00	-7.25	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/10/20
Test Frequency	5785MHz	Polarization	Horizontal
Temp	22°C	Hum.	54%

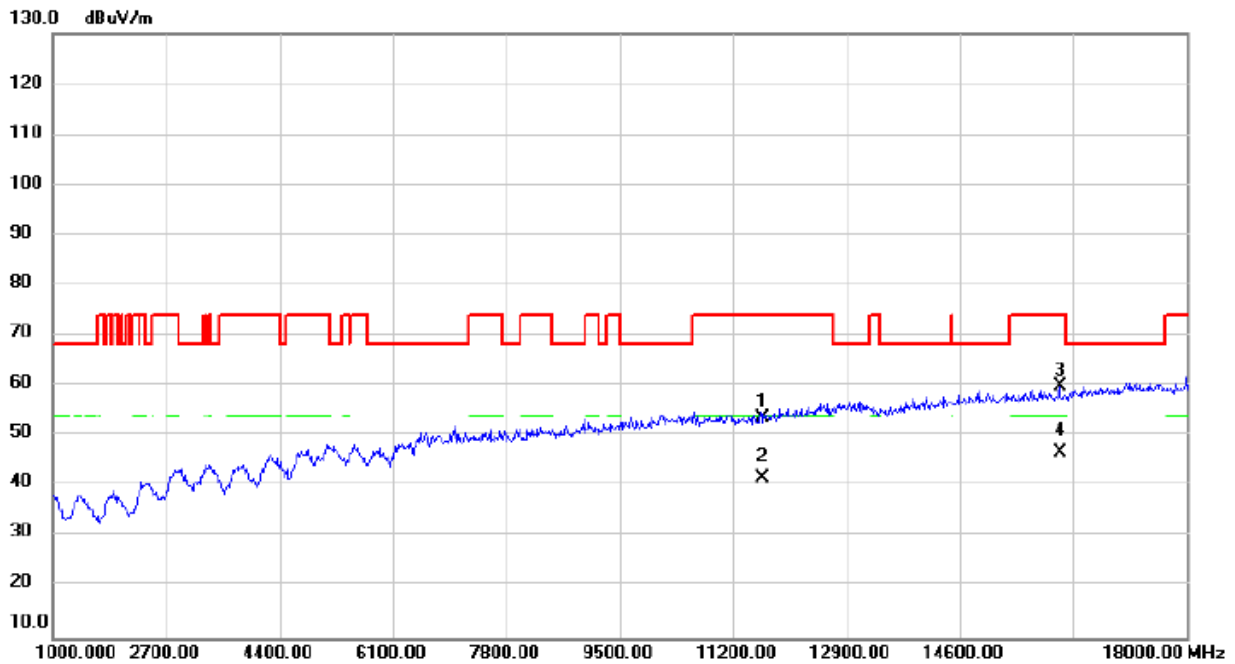


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11570.00	46.29	6.50	52.79	74.00	-21.21	peak	
2		11570.00	35.12	6.50	41.62	54.00	-12.38	AVG	
3		16015.53	51.40	8.06	59.46	74.00	-14.54	peak	
4	*	16015.53	39.11	8.06	47.17	54.00	-6.83	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/10/20
Test Frequency	5825MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

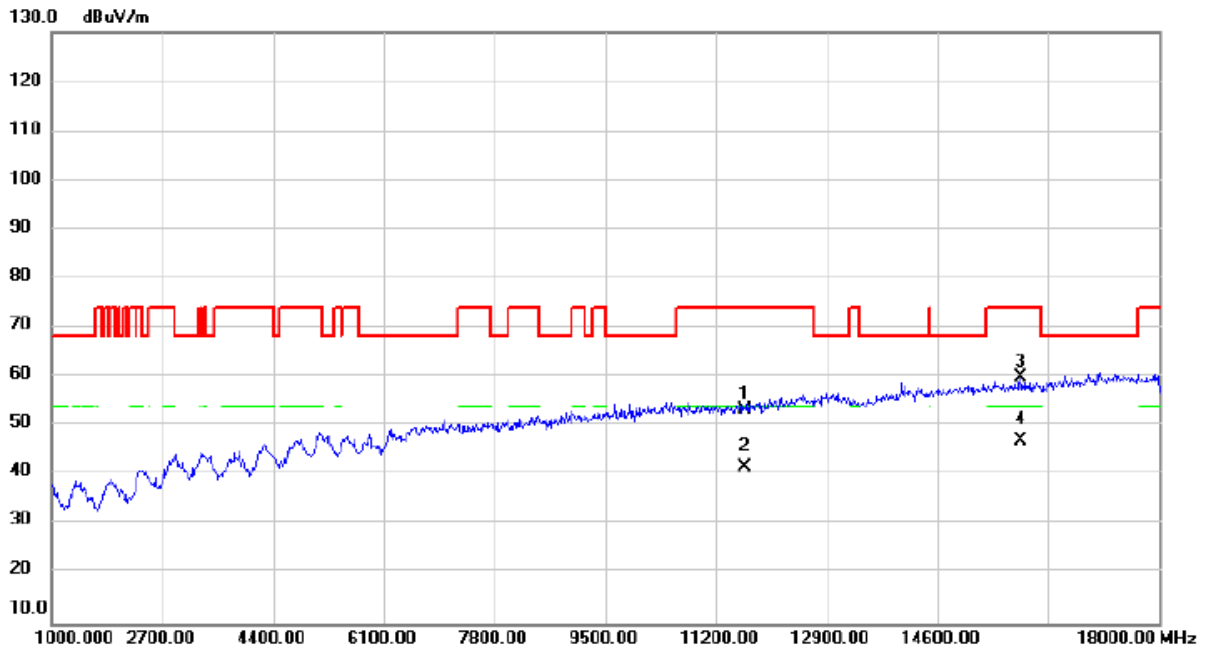


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11650.00	46.98	6.59	53.57	74.00	-20.43	peak	
2		11650.00	35.09	6.59	41.68	54.00	-12.32	AVG	
3		16103.93	51.79	8.08	59.87	74.00	-14.13	peak	
4	*	16103.93	38.66	8.08	46.74	54.00	-7.26	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/10/20
Test Frequency	5825MHz	Polarization	Horizontal
Temp	22°C	Hum.	54%

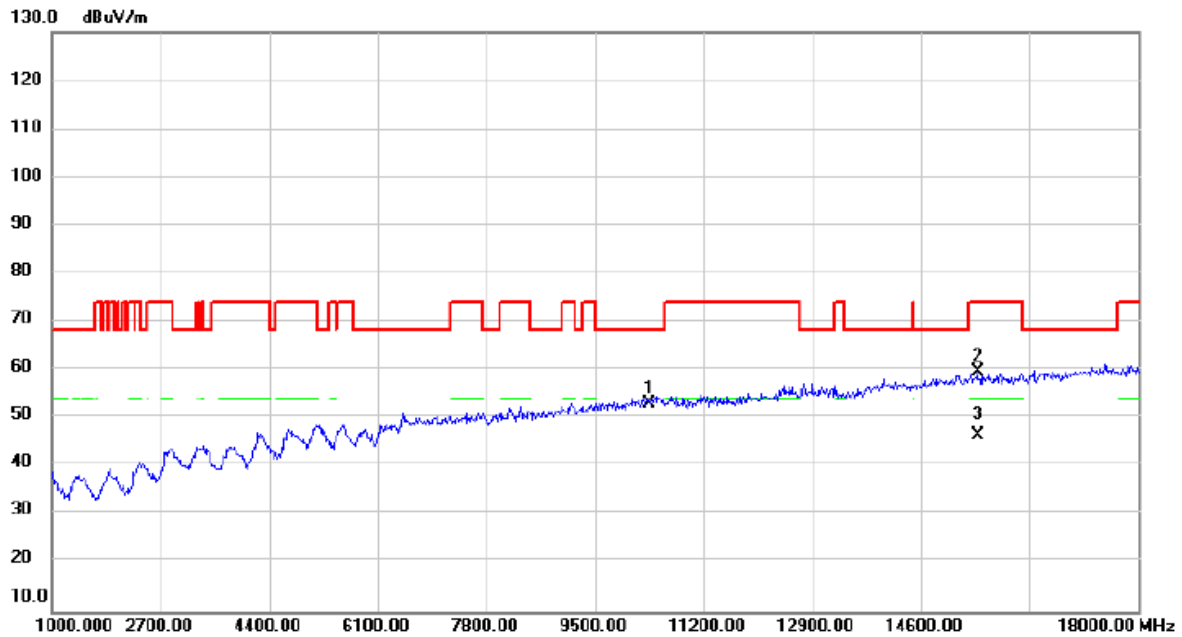


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11650.00	46.63	6.59	53.22	74.00	-20.78	peak	
2		11650.00	35.03	6.59	41.62	54.00	-12.38	AVG	
3		15887.46	52.02	7.95	59.97	74.00	-14.03	peak	
4	*	15887.46	38.98	7.95	46.93	54.00	-7.07	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/10/20
Test Frequency	5180MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

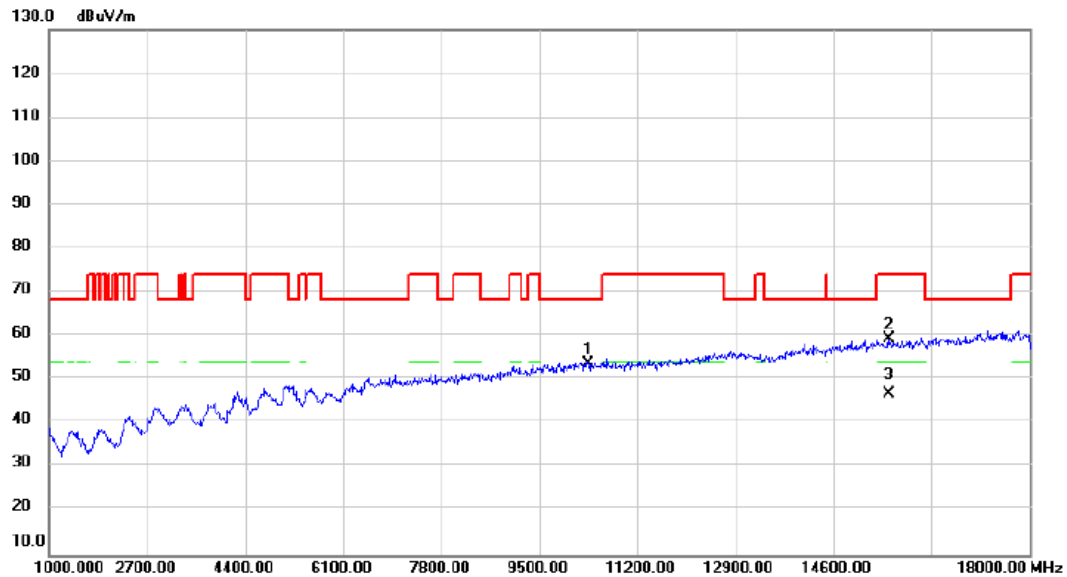


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10360.00	45.94	7.07	53.01	68.20	-15.19	peak	
2		15495.90	51.94	7.59	59.53	74.00	-14.47	peak	
3	*	15495.90	38.80	7.59	46.39	54.00	-7.61	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/10/20
Test Frequency	5180MHz	Polarization	Horizontal
Temp	22°C	Hum.	54%

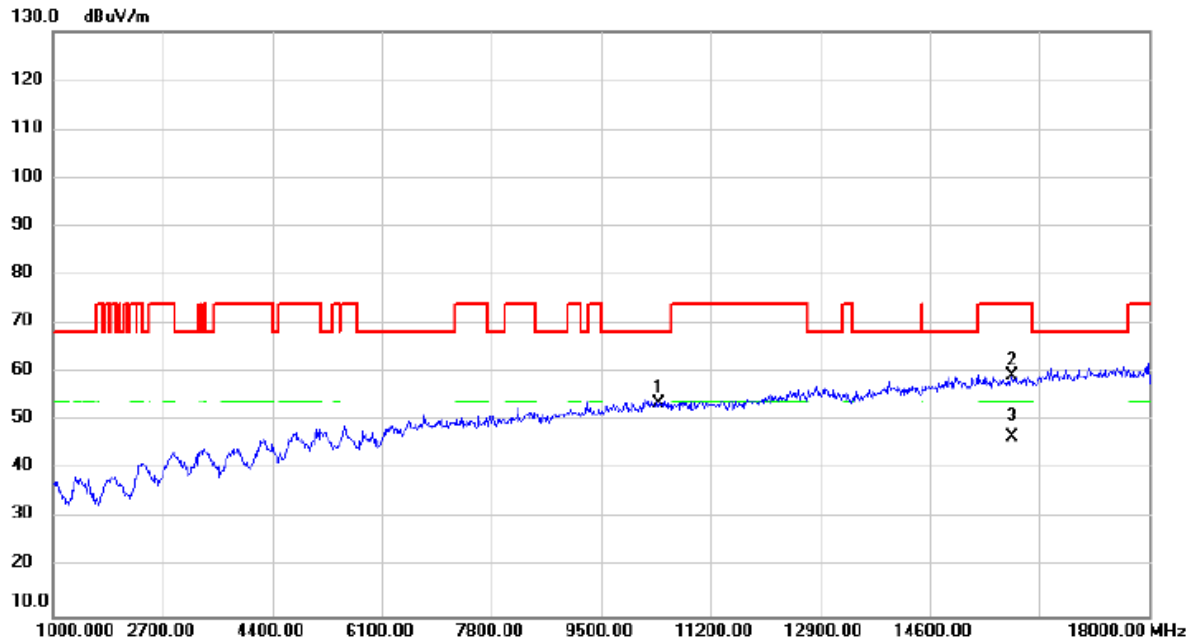


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10360.00	46.58	7.07	53.65	68.20	-14.55	peak	
2		15553.13	51.60	7.64	59.24	74.00	-14.76	peak	
3	*	15553.13	38.97	7.64	46.61	54.00	-7.39	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/10/20
Test Frequency	5200MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

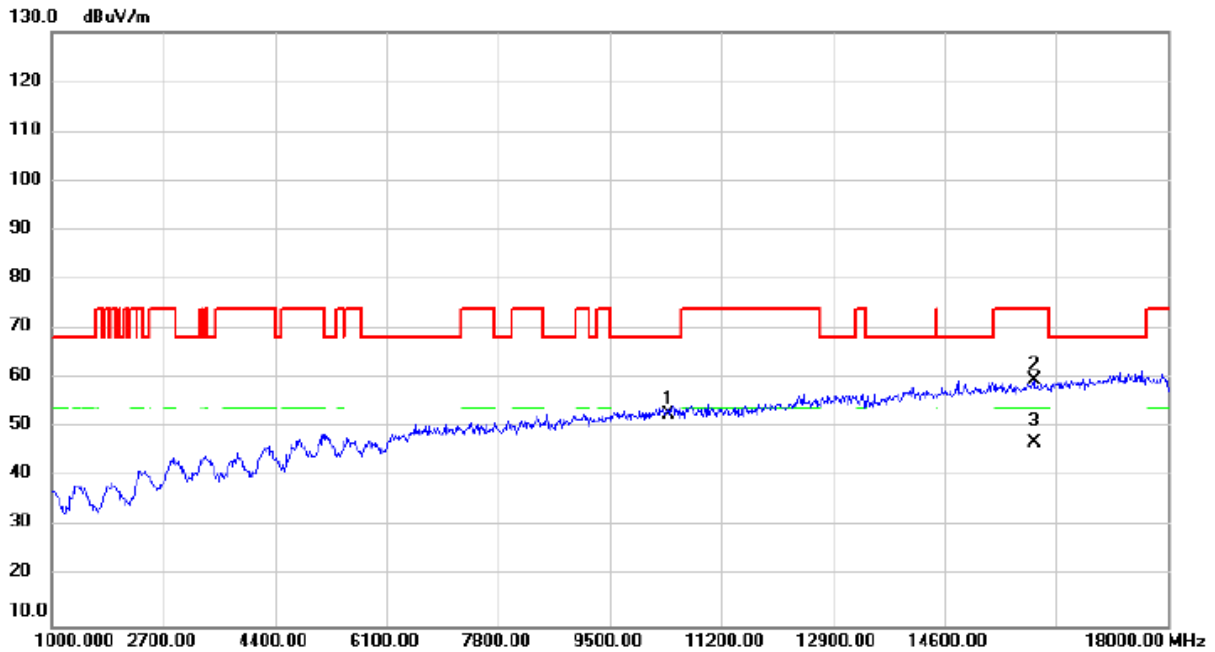


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10400.00	46.53	7.08	53.61	68.20	-14.59	peak	
2		15888.03	51.44	7.95	59.39	74.00	-14.61	peak	
3	*	15888.03	38.68	7.95	46.63	54.00	-7.37	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/10/20
Test Frequency	5200MHz	Polarization	Horizontal
Temp	22°C	Hum.	54%

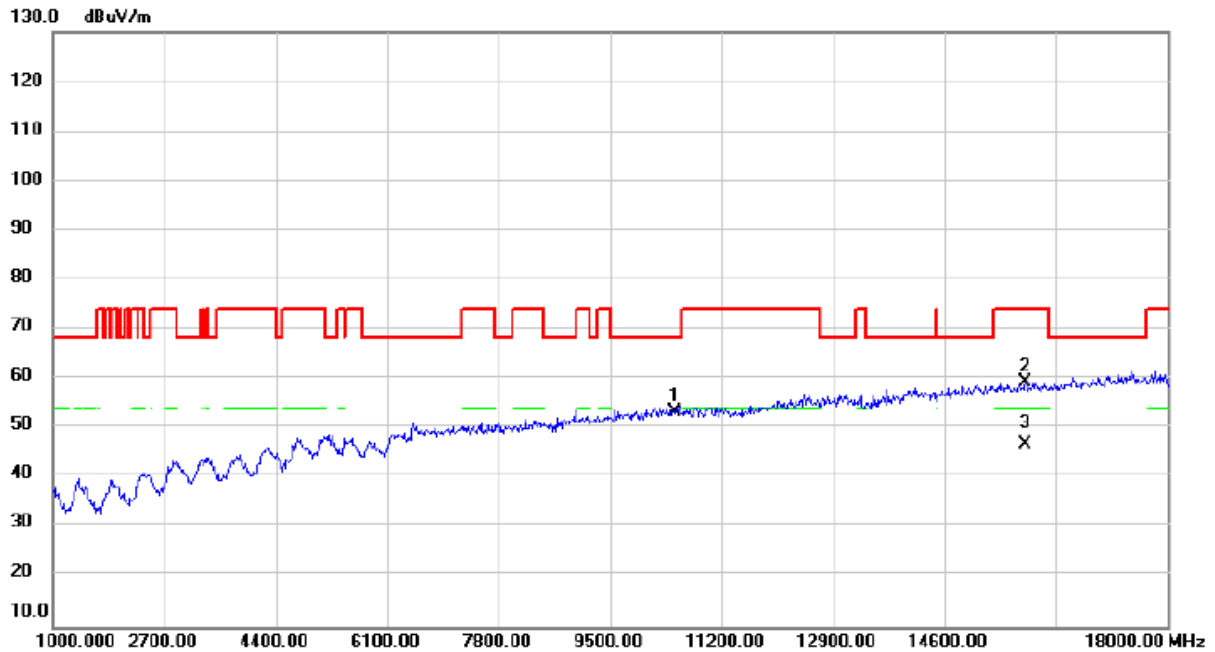


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10400.00	45.77	7.08	52.85	68.20	-15.35	peak	
2		15971.33	51.54	8.03	59.57	74.00	-14.43	peak	
3	*	15971.33	38.96	8.03	46.99	54.00	-7.01	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/10/20
Test Frequency	5240MHz	Polarization	Vertical
Temp	22°C	Hum.	54%



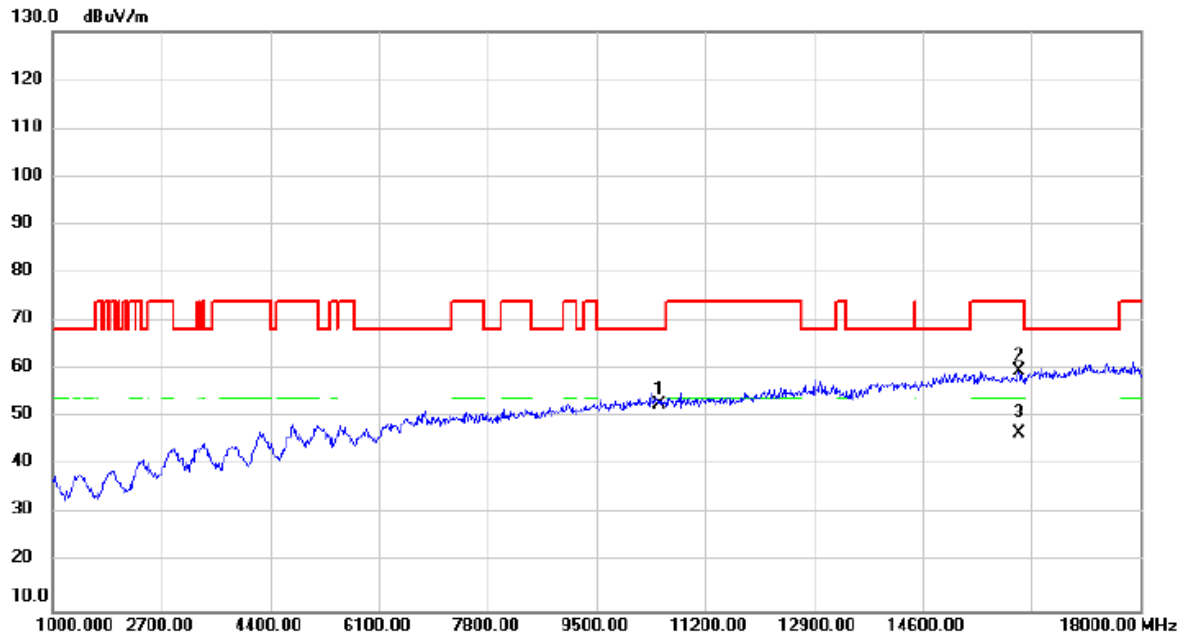
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10480.00	46.24	7.10	53.34	68.20	-14.86	peak	
2		15839.86	51.30	7.91	59.21	74.00	-14.79	peak	
3	*	15839.86	38.75	7.91	46.66	54.00	-7.34	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/10/20
Test Frequency	5240MHz	Polarization	Horizontal
Temp	22°C	Hum.	54%



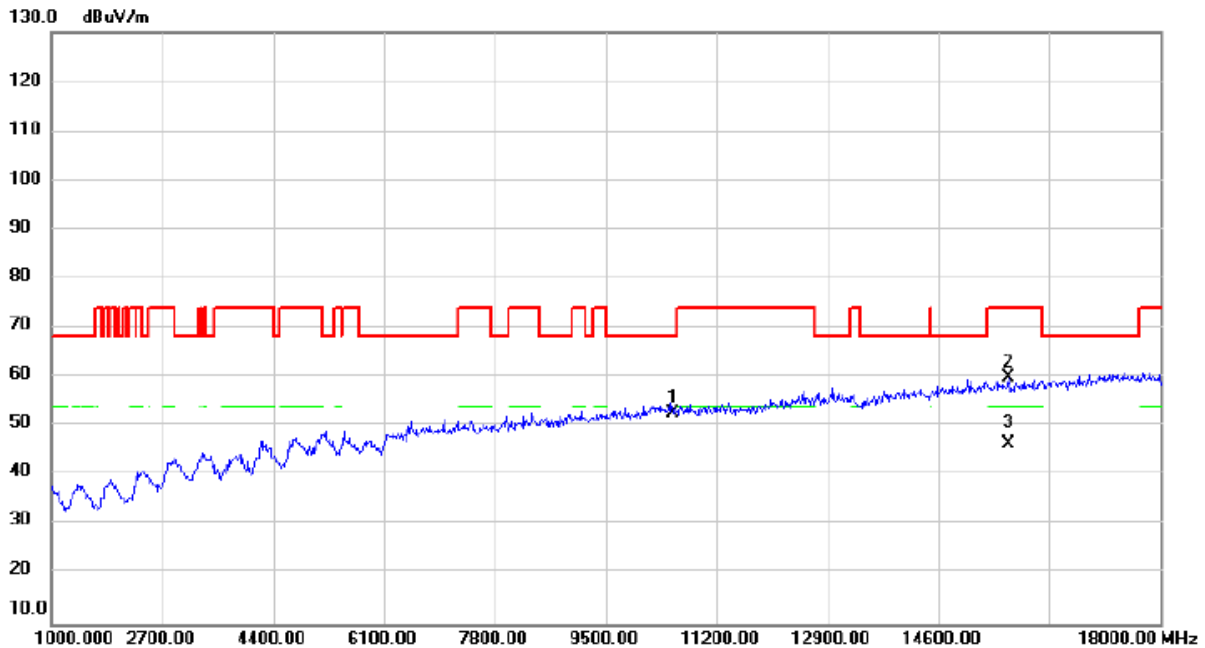
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector Comment
1		10480.00	45.70	7.10	52.80	68.20	-15.40	peak
2		16099.96	51.64	8.08	59.72	74.00	-14.28	peak
3	*	16099.96	38.72	8.08	46.80	54.00	-7.20	AVG

REMARKS:

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

(2) $\text{Margin Level} = \text{Measurement Value} - \text{Limit Value}.$

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/10/20
Test Frequency	5260MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

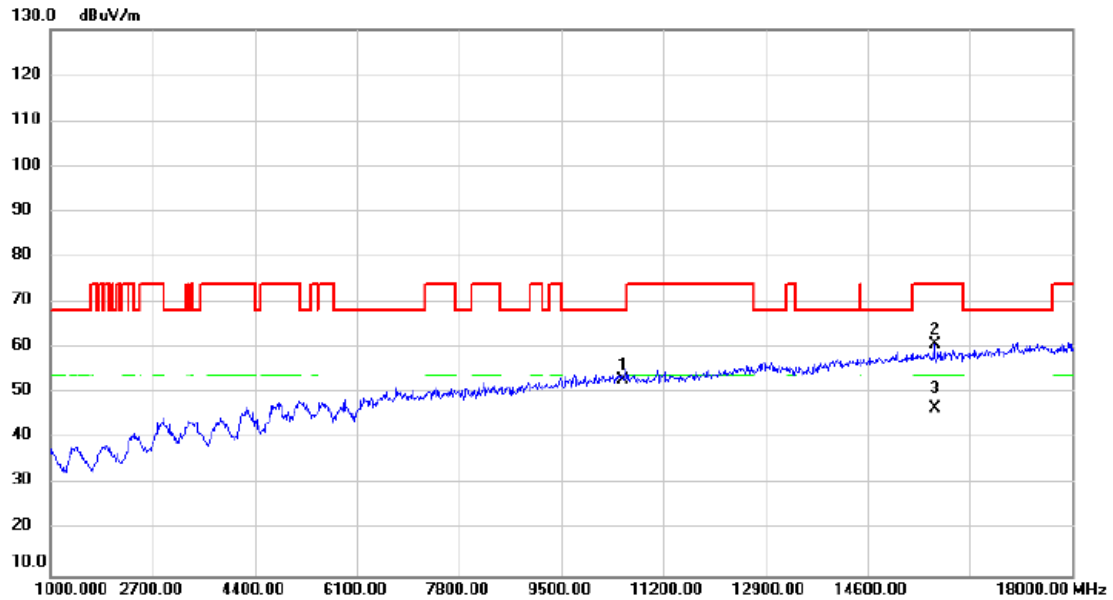


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10520.00	45.59	7.07	52.66	68.20	-15.54	peak	
2		15674.96	52.11	7.75	59.86	74.00	-14.14	peak	
3	*	15674.96	38.77	7.75	46.52	54.00	-7.48	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/10/20
Test Frequency	5260MHz	Polarization	Horizontal
Temp	22°C	Hum.	54%

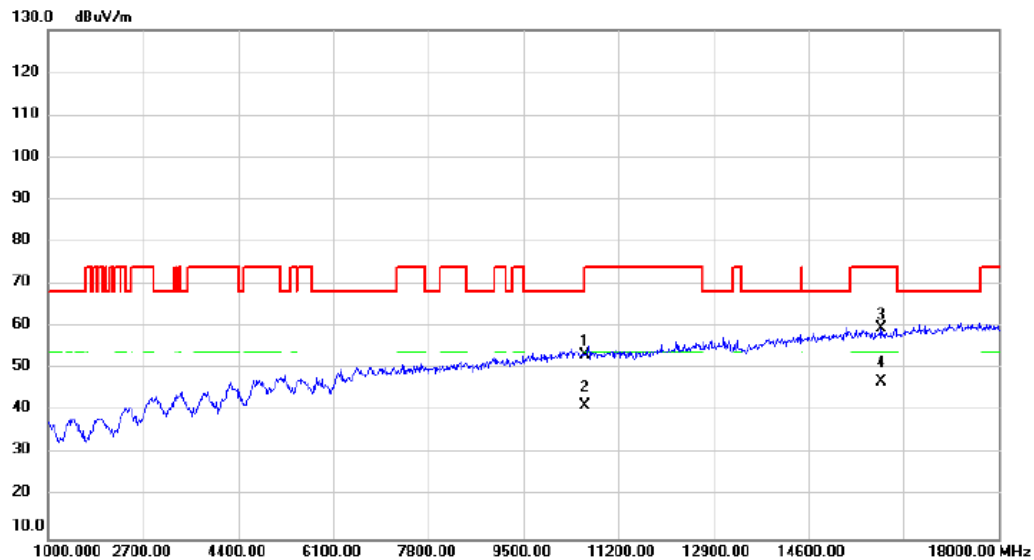


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10520.00	45.98	7.07	53.05	68.20	-15.15	peak	
2		15716.90	52.99	7.79	60.78	74.00	-13.22	peak	
3	*	15716.90	38.81	7.79	46.60	54.00	-7.40	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/10/20
Test Frequency	5300MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

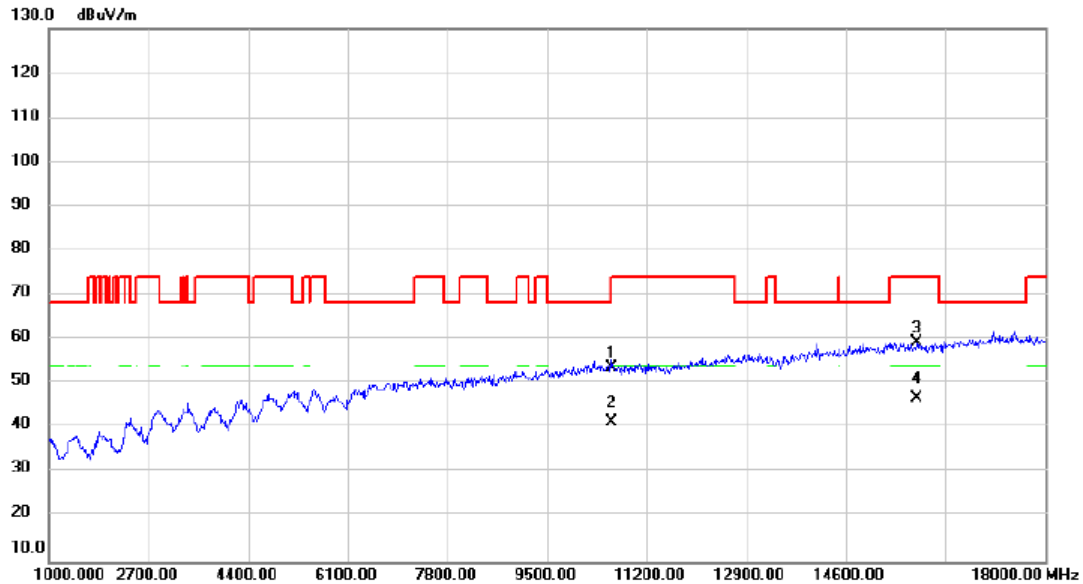


No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	10600.00	46.43	6.95	53.38	68.20	-14.82	peak	
2	10600.00	34.41	6.95	41.36	54.00	-12.64	AVG	
3	15912.96	51.70	7.98	59.68	74.00	-14.32	peak	
4 *	15912.96	39.09	7.98	47.07	54.00	-6.93	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/10/20
Test Frequency	5300MHz	Polarization	Horizontal
Temp	22°C	Hum.	54%

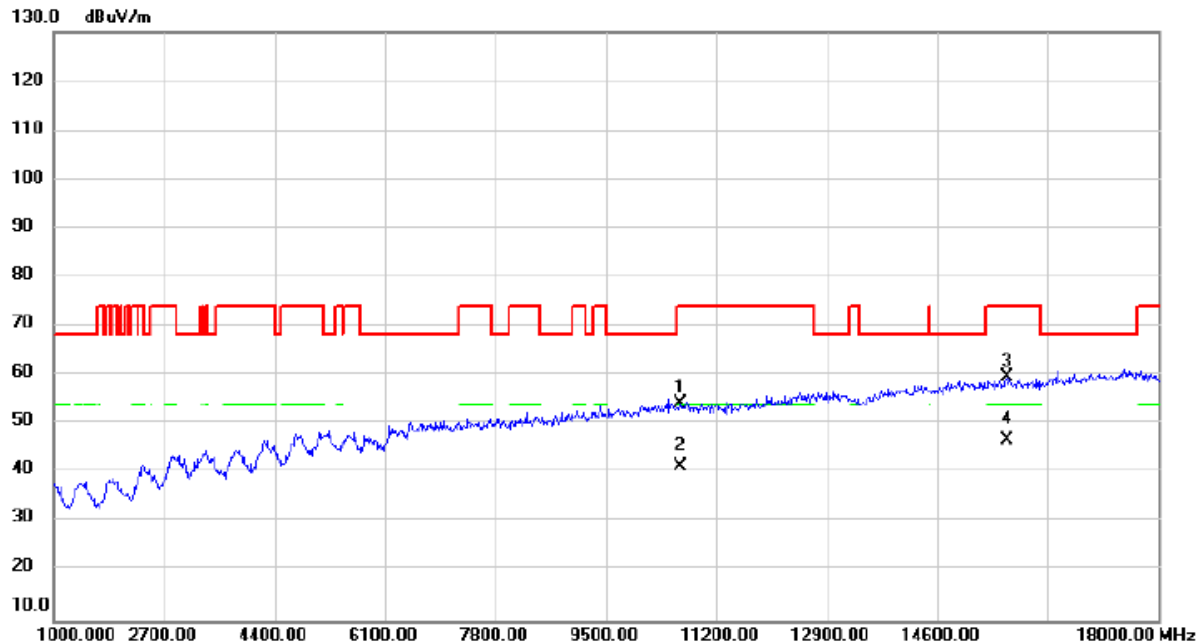


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10600.00	46.78	6.95	53.73	68.20	-14.47	peak	
2		10600.00	34.48	6.95	41.43	54.00	-12.57	AVG	
3		15820.03	51.37	7.89	59.26	74.00	-14.74	peak	
4	*	15820.03	38.97	7.89	46.86	54.00	-7.14	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/10/20
Test Frequency	5320MHz	Polarization	Vertical
Temp	22°C	Hum.	54%



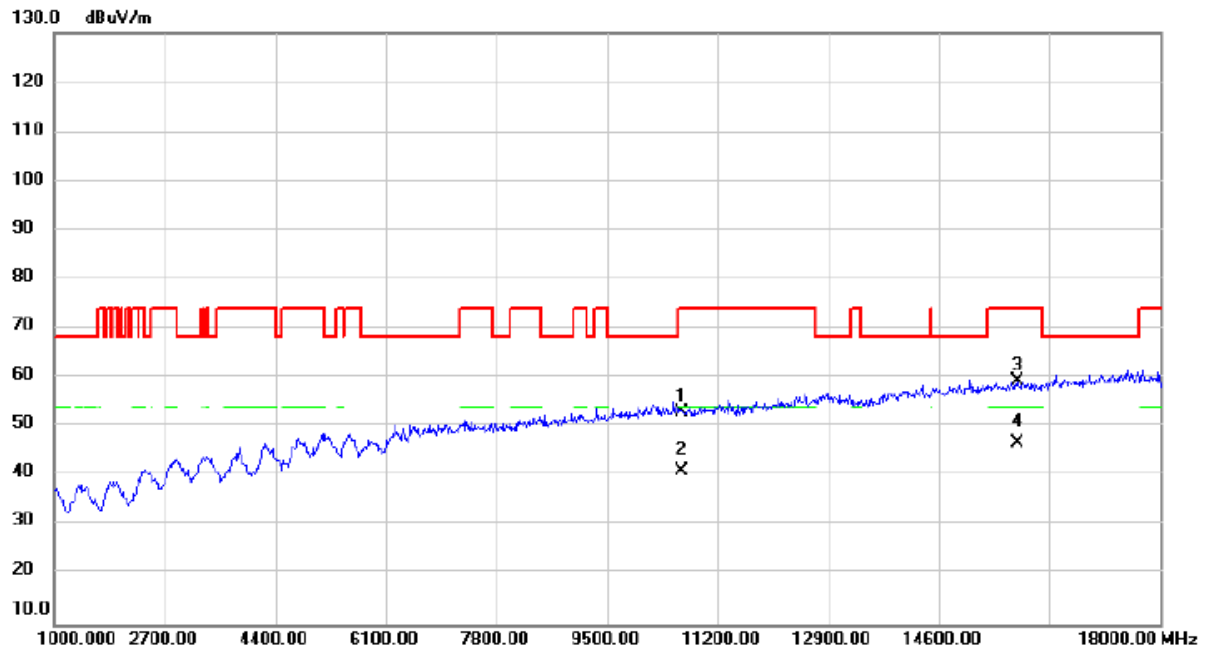
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10640.00	47.37	6.89	54.26	74.00	-19.74	peak	
2		10640.00	34.46	6.89	41.35	54.00	-12.65	AVG	
3		15670.43	51.77	7.75	59.52	74.00	-14.48	peak	
4	*	15670.43	38.85	7.75	46.60	54.00	-7.40	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/10/20
Test Frequency	5320MHz	Polarization	Horizontal
Temp	22°C	Hum.	54%

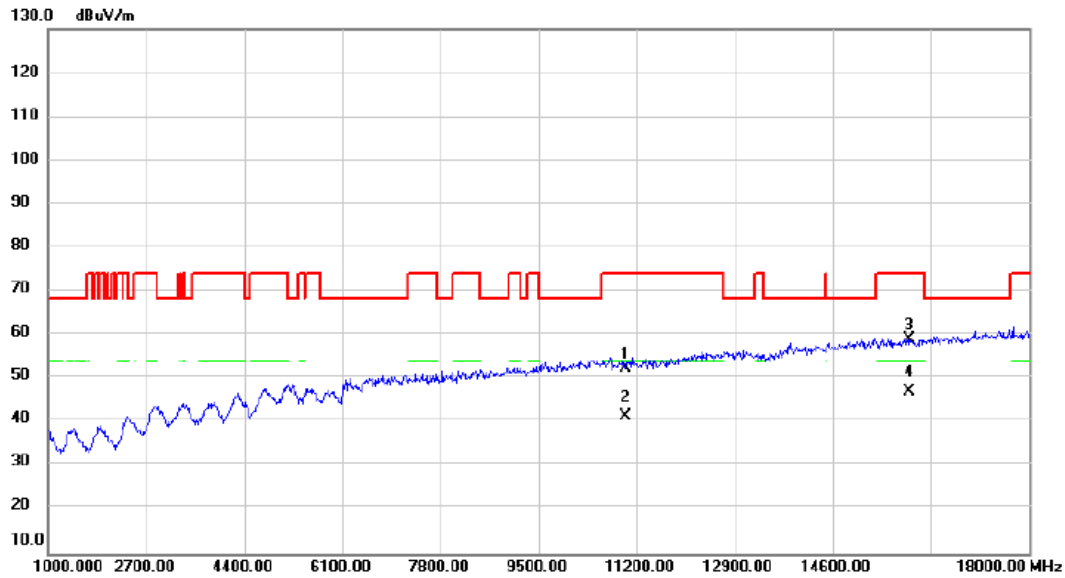


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10640.00	46.26	6.89	53.15	74.00	-20.85	peak	
2		10640.00	34.22	6.89	41.11	54.00	-12.89	AVG	
3		15804.73	51.47	7.87	59.34	74.00	-14.66	peak	
4	*	15804.73	38.94	7.87	46.81	54.00	-7.19	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/10/20
Test Frequency	5500MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

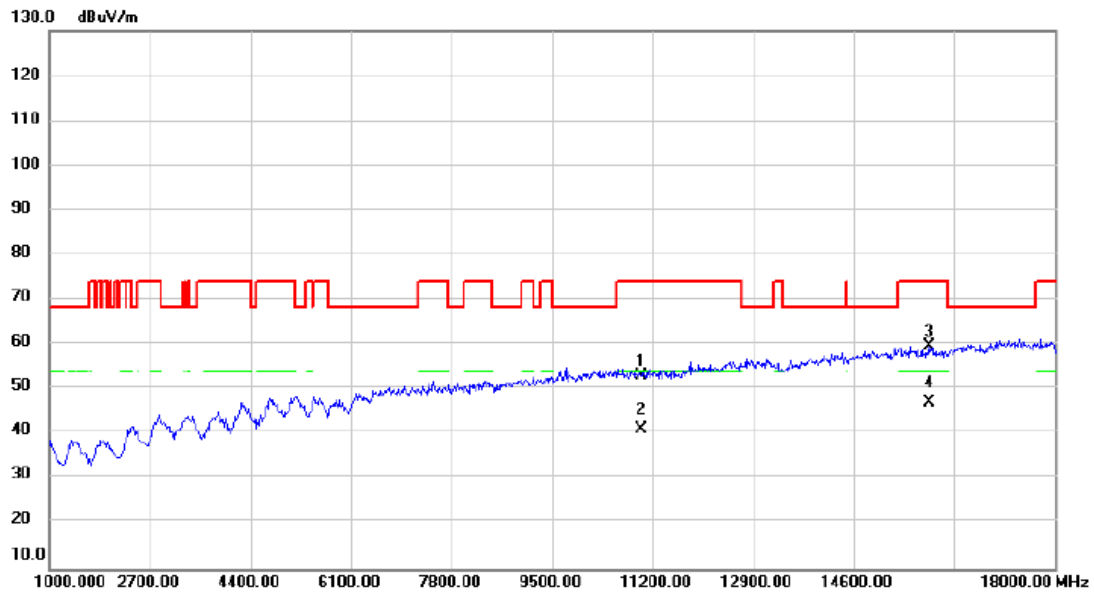


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11000.00	46.09	6.36	52.45	74.00	-21.55	peak	
2		11000.00	35.06	6.36	41.42	54.00	-12.58	AVG	
3		15919.76	51.06	7.98	59.04	74.00	-14.96	peak	
4	*	15919.76	38.97	7.98	46.95	54.00	-7.05	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/10/20
Test Frequency	5500MHz	Polarization	Horizontal
Temp	22°C	Hum.	54%

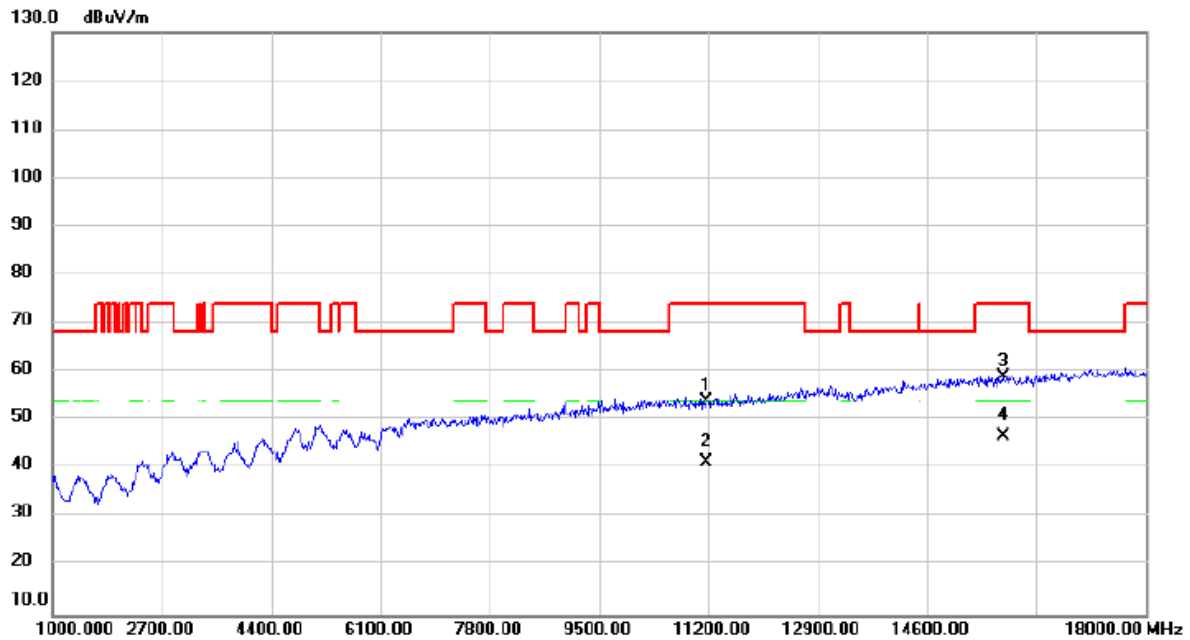


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11000.00	46.60	6.36	52.96	74.00	-21.04	peak	
2		11000.00	34.75	6.36	41.11	54.00	-12.89	AVG	
3		15873.30	51.85	7.94	59.79	74.00	-14.21	peak	
4	*	15873.30	39.16	7.94	47.10	54.00	-6.90	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/10/20
Test Frequency	5580MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

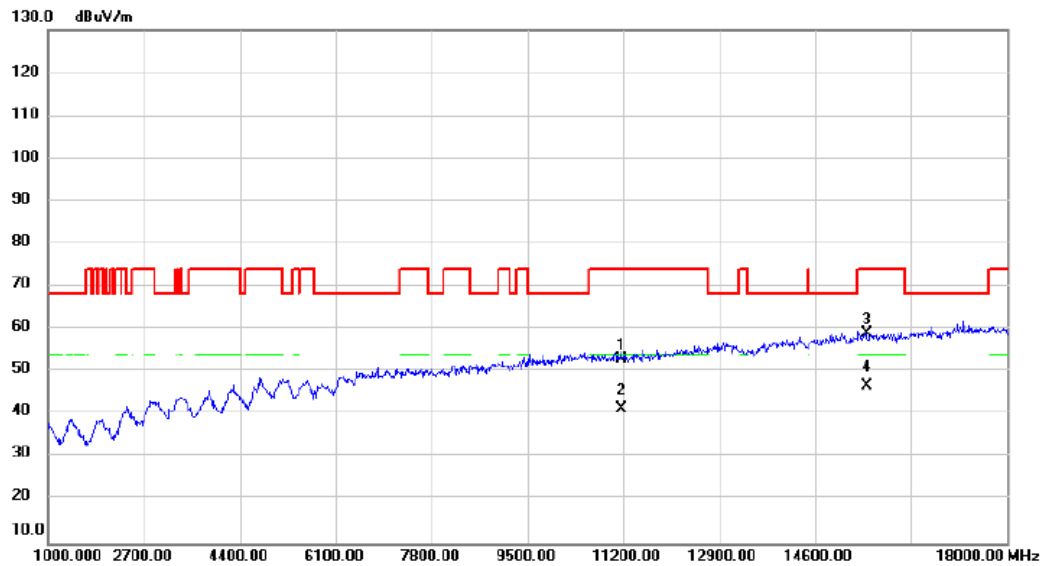


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11160.00	47.45	6.38	53.83	74.00	-20.17	peak	
2		11160.00	35.07	6.38	41.45	54.00	-12.55	AVG	
3		15782.06	51.29	7.86	59.15	74.00	-14.85	peak	
4	*	15782.06	38.86	7.86	46.72	54.00	-7.28	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/10/20
Test Frequency	5580MHz	Polarization	Horizontal
Temp	22°C	Hum.	54%



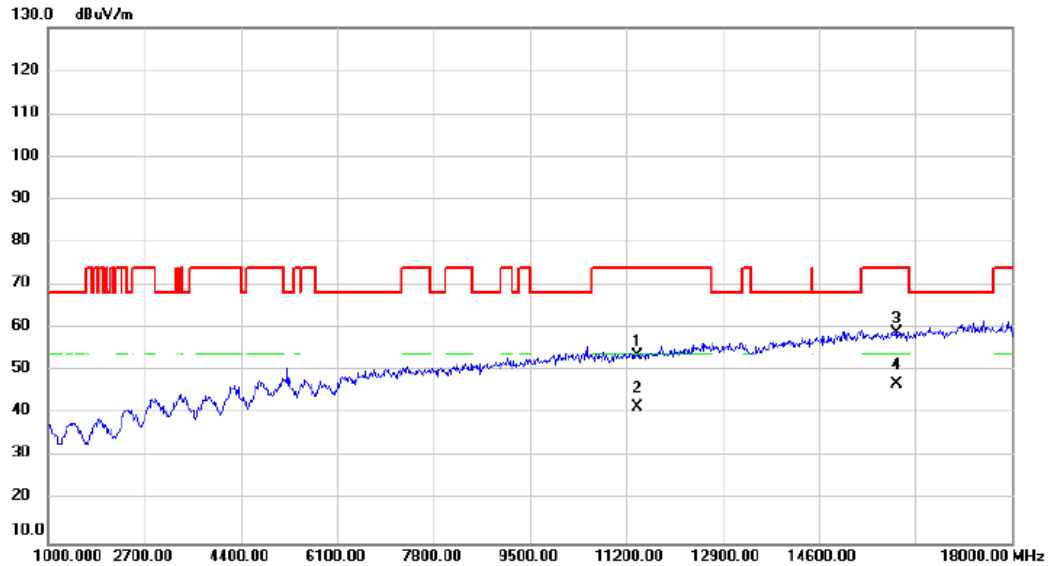
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11160.00	46.60	6.38	52.98	74.00	-21.02	peak	
2		11160.00	34.86	6.38	41.24	54.00	-12.76	AVG	
3		15512.33	51.32	7.60	58.92	74.00	-15.08	peak	
4	*	15512.33	39.12	7.60	46.72	54.00	-7.28	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/10/20
Test Frequency	5700MHz	Polarization	Vertical
Temp	22°C	Hum.	54%



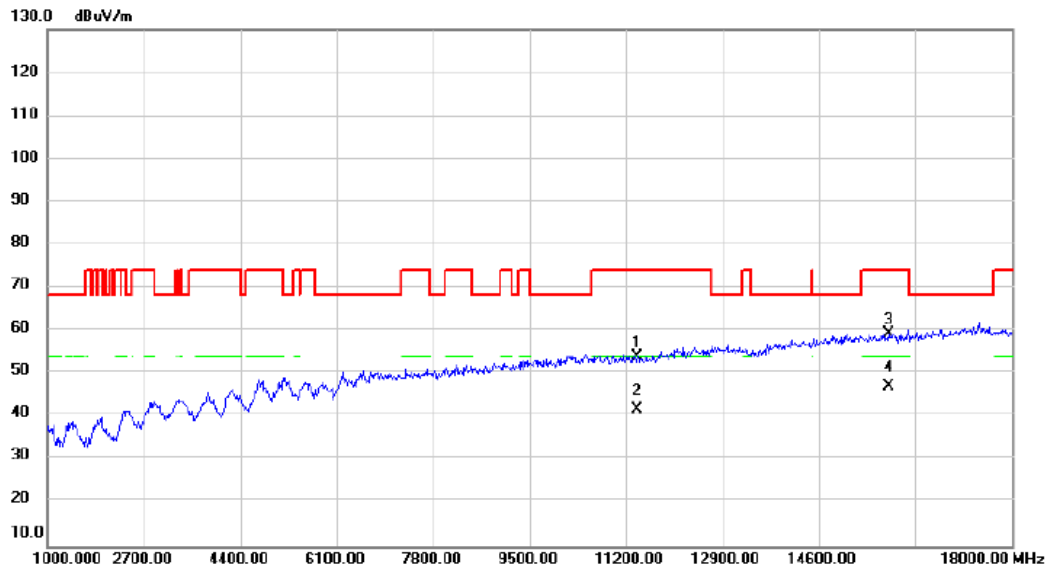
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11400.00	47.13	6.41	53.54	74.00	-20.46	peak	
2		11400.00	35.10	6.41	41.51	54.00	-12.49	AVG	
3		15980.40	50.96	8.04	59.00	74.00	-15.00	peak	
4	*	15980.40	38.93	8.04	46.97	54.00	-7.03	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/10/20
Test Frequency	5700MHz	Polarization	Horizontal
Temp	22°C	Hum.	54%

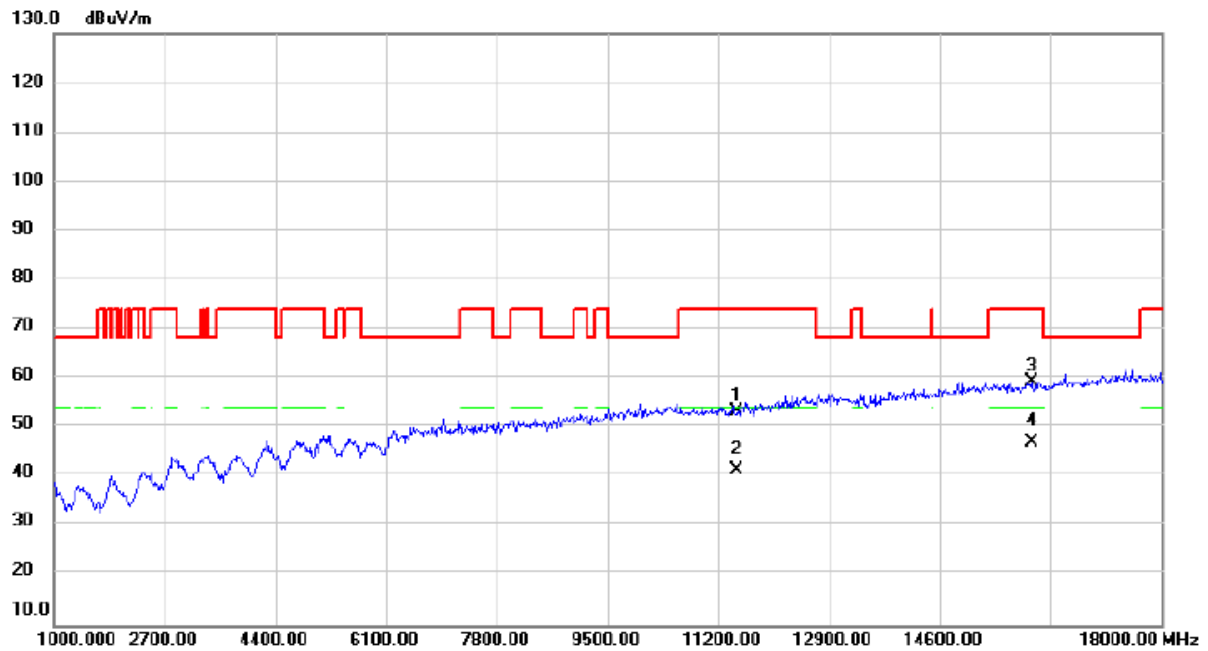


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11400.00	47.41	6.41	53.82	74.00	-20.18	peak	
2		11400.00	35.14	6.41	41.55	54.00	-12.45	AVG	
3		15834.76	51.37	7.90	59.27	74.00	-14.73	peak	
4	*	15834.76	39.08	7.90	46.98	54.00	-7.02	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/10/20
Test Frequency	5745MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

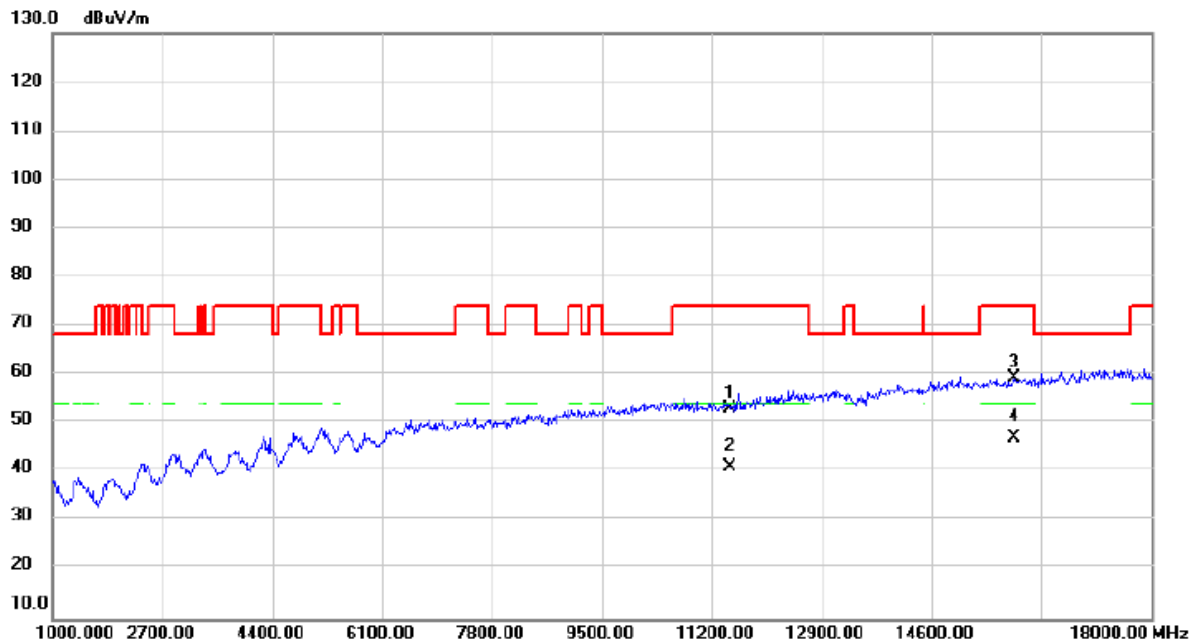


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector Comment
1		11490.00	46.78	6.42	53.20	74.00	-20.80	peak
2		11490.00	34.79	6.42	41.21	54.00	-12.79	AVG
3		16008.16	51.42	8.06	59.48	74.00	-14.52	peak
4	*	16008.16	39.06	8.06	47.12	54.00	-6.88	AVG

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/10/20
Test Frequency	5745MHz	Polarization	Horizontal
Temp	22°C	Hum.	54%

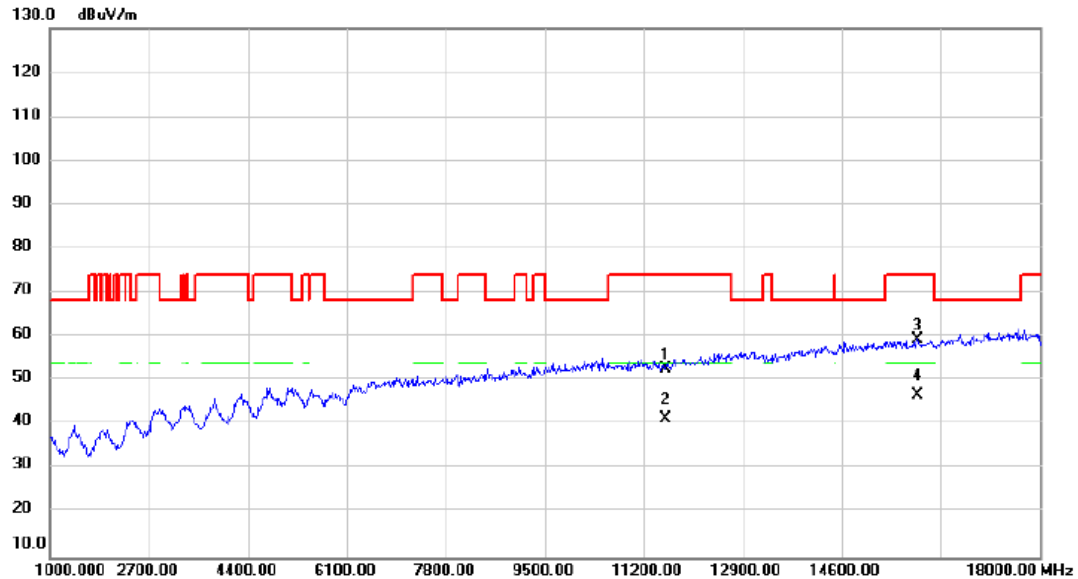


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11490.00	46.53	6.42	52.95	74.00	-21.05	peak	
2		11490.00	34.53	6.42	40.95	54.00	-13.05	AVG	
3		15871.03	51.33	7.94	59.27	74.00	-14.73	peak	
4	*	15871.03	39.03	7.94	46.97	54.00	-7.03	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/10/20
Test Frequency	5785MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

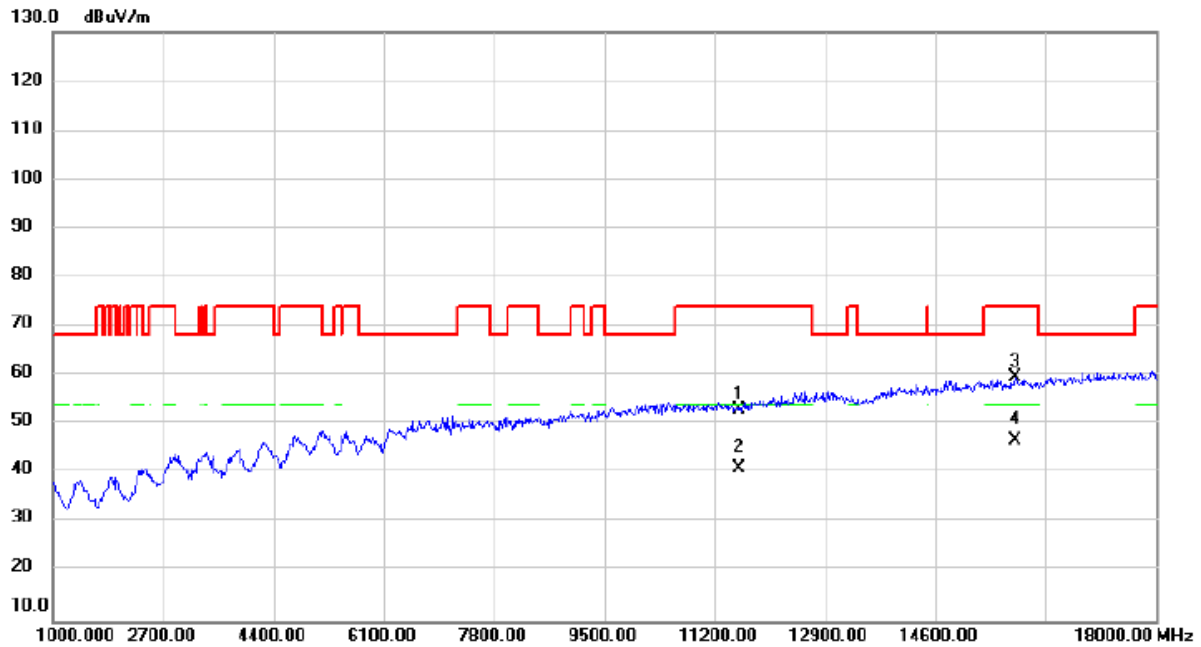


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11570.00	46.11	6.50	52.61	74.00	-21.39	peak	
2		11570.00	34.90	6.50	41.40	54.00	-12.60	AVG	
3		15903.90	51.53	7.97	59.50	74.00	-14.50	peak	
4	*	15903.90	38.86	7.97	46.83	54.00	-7.17	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/10/20
Test Frequency	5785MHz	Polarization	Horizontal
Temp	22°C	Hum.	54%

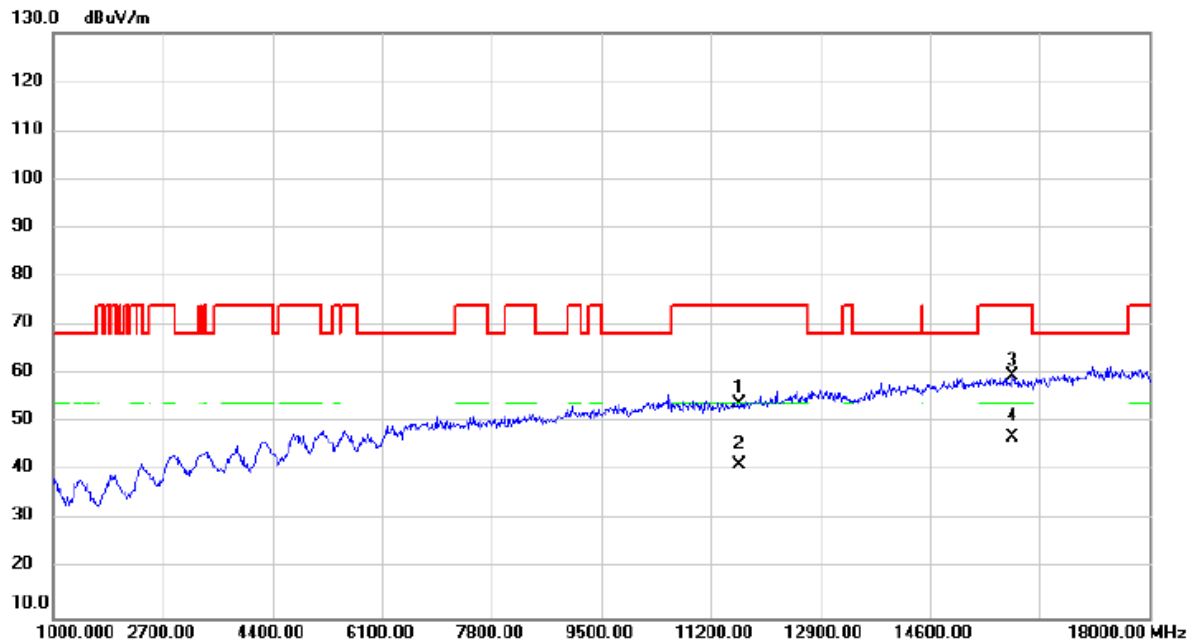


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11570.00	46.63	6.50	53.13	74.00	-20.87	peak	
2		11570.00	34.60	6.50	41.10	54.00	-12.90	AVG	
3		15835.90	51.68	7.90	59.58	74.00	-14.42	peak	
4	*	15835.90	38.98	7.90	46.88	54.00	-7.12	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/10/20
Test Frequency	5825MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

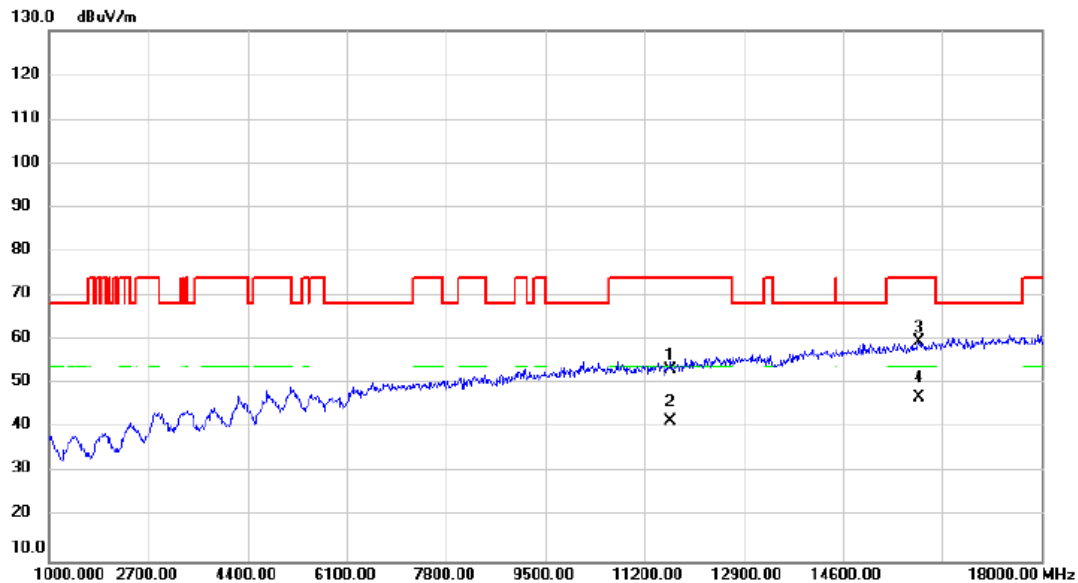


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11650.00	47.35	6.59	53.94	74.00	-20.06	peak	
2		11650.00	34.87	6.59	41.46	54.00	-12.54	AVG	
3		15886.90	51.58	7.95	59.53	74.00	-14.47	peak	
4	*	15886.90	38.99	7.95	46.94	54.00	-7.06	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/10/20
Test Frequency	5825MHz	Polarization	Horizontal
Temp	22°C	Hum.	54%

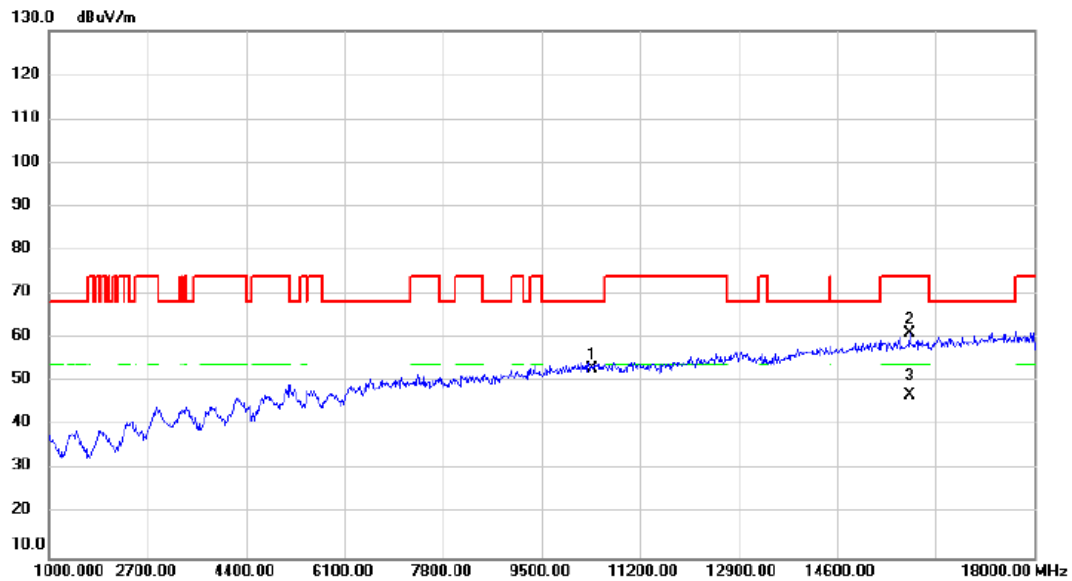


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11650.00	46.82	6.59	53.41	74.00	-20.59	peak	
2		11650.00	34.97	6.59	41.56	54.00	-12.44	AVG	
3		15914.10	51.66	7.98	59.64	74.00	-14.36	peak	
4	*	15914.10	39.05	7.98	47.03	54.00	-6.97	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/10/20
Test Frequency	5190MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

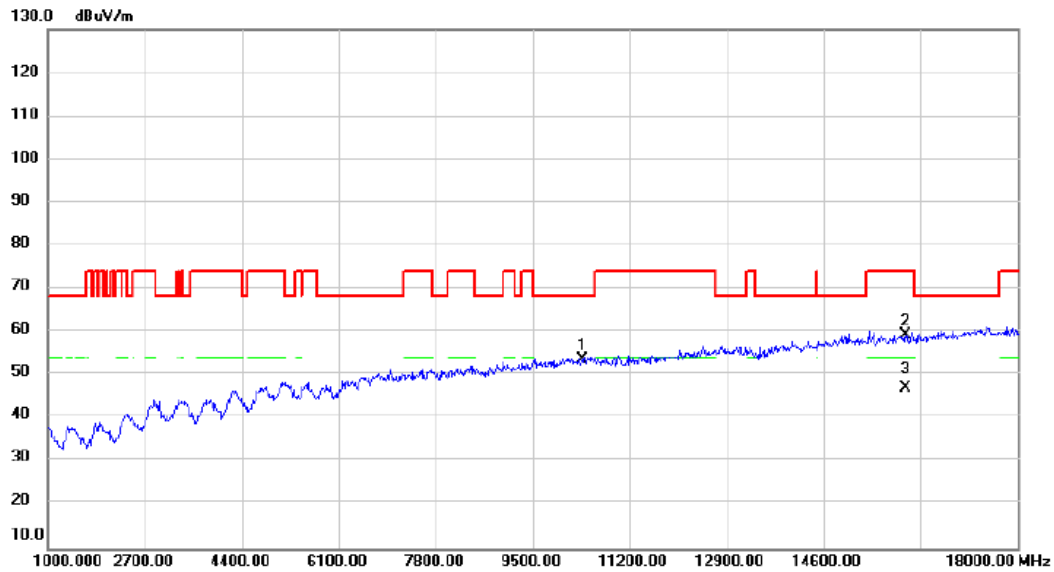


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10380.00	45.94	7.08	53.02	68.20	-15.18	peak	
2		15847.80	53.33	7.92	61.25	74.00	-12.75	peak	
3	*	15847.80	39.05	7.92	46.97	54.00	-7.03	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/10/20
Test Frequency	5190MHz	Polarization	Horizontal
Temp	22°C	Hum.	54%

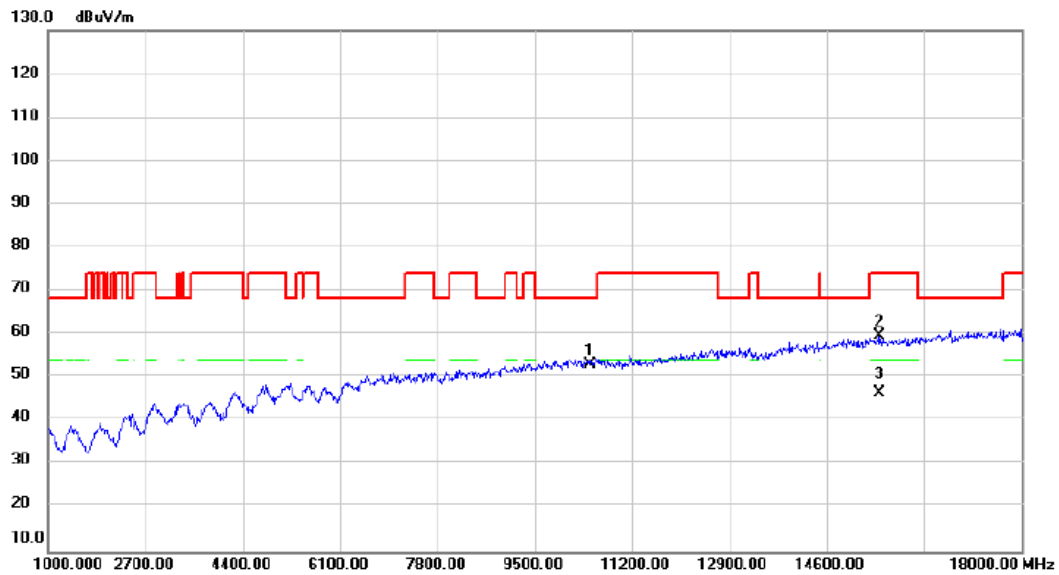


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10380.00	46.56	7.08	53.64	68.20	-14.56	peak	
2		16035.93	51.25	8.07	59.32	74.00	-14.68	peak	
3	*	16035.93	38.94	8.07	47.01	54.00	-6.99	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/10/20
Test Frequency	5230MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

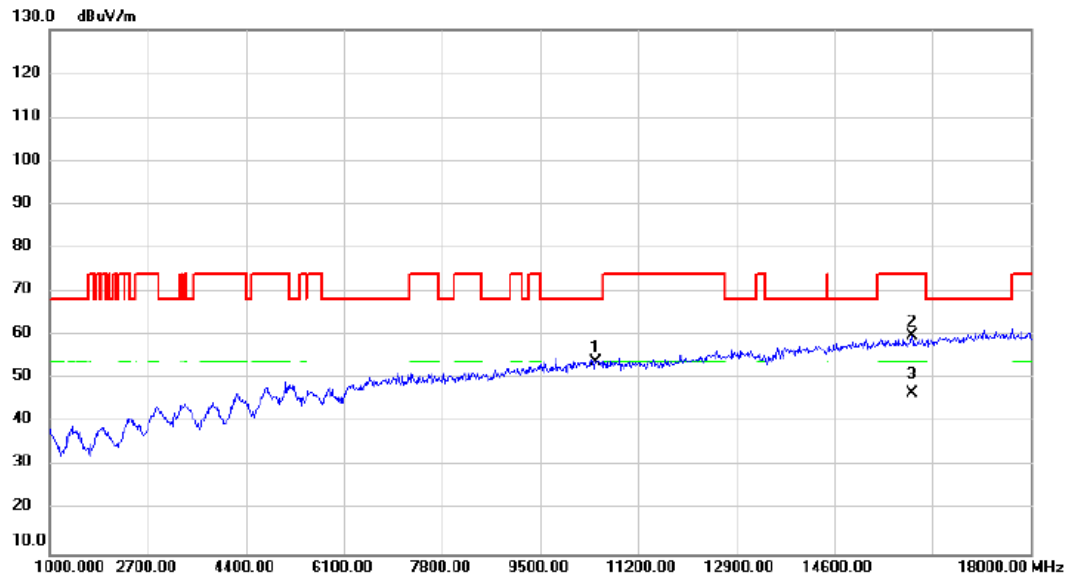


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10460.00	45.93	7.10	53.03	68.20	-15.17	peak	
2		15507.80	51.93	7.59	59.52	74.00	-14.48	peak	
3	*	15507.80	38.88	7.59	46.47	54.00	-7.53	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/10/20
Test Frequency	5230MHz	Polarization	Horizontal
Temp	22°C	Hum.	54%

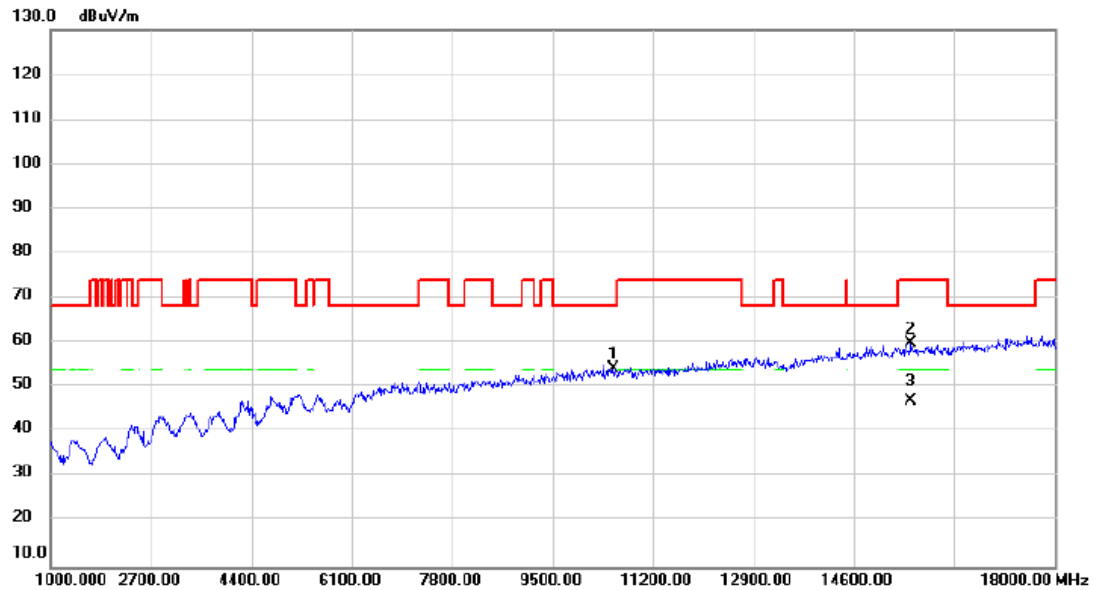


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10460.00	46.88	7.10	53.98	68.20	-14.22	peak	
2		15945.83	51.89	8.01	59.90	74.00	-14.10	peak	
3	*	15945.83	38.87	8.01	46.88	54.00	-7.12	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/10/20
Test Frequency	5270MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

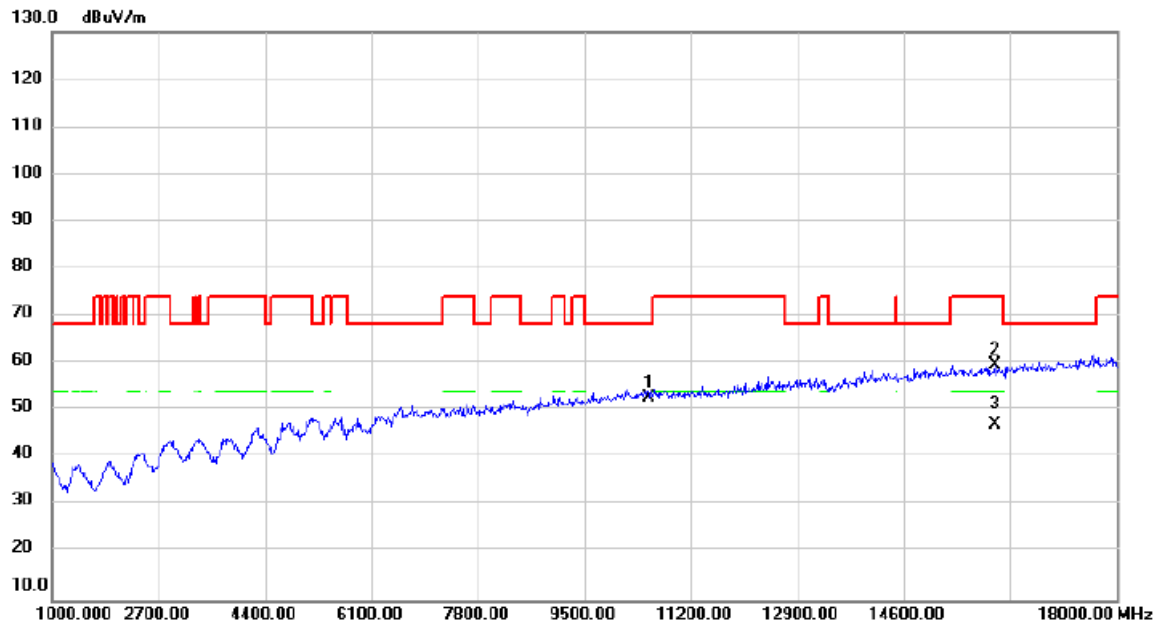


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10540.00	47.35	7.04	54.39	68.20	-13.81	peak	
2		15571.83	52.25	7.65	59.90	74.00	-14.10	peak	
3	*	15571.83	39.26	7.65	46.91	54.00	-7.09	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/10/20
Test Frequency	5270MHz	Polarization	Horizontal
Temp	22°C	Hum.	54%

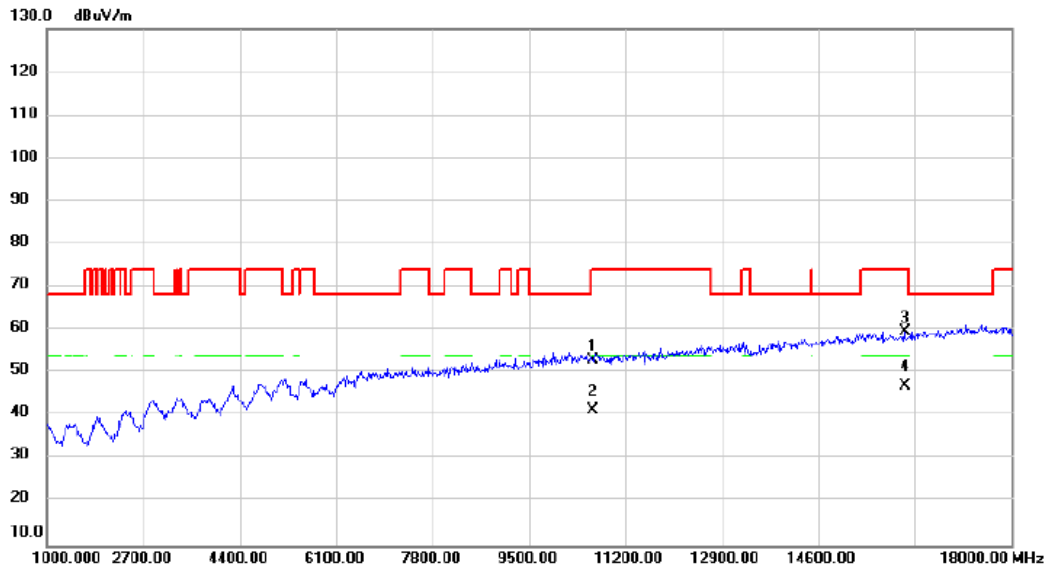


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10540.00	45.75	7.04	52.79	68.20	-15.41	peak	
2		16051.80	51.68	8.07	59.75	74.00	-14.25	peak	
3	*	16051.80	39.06	8.07	47.13	54.00	-6.87	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/10/20
Test Frequency	5310MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

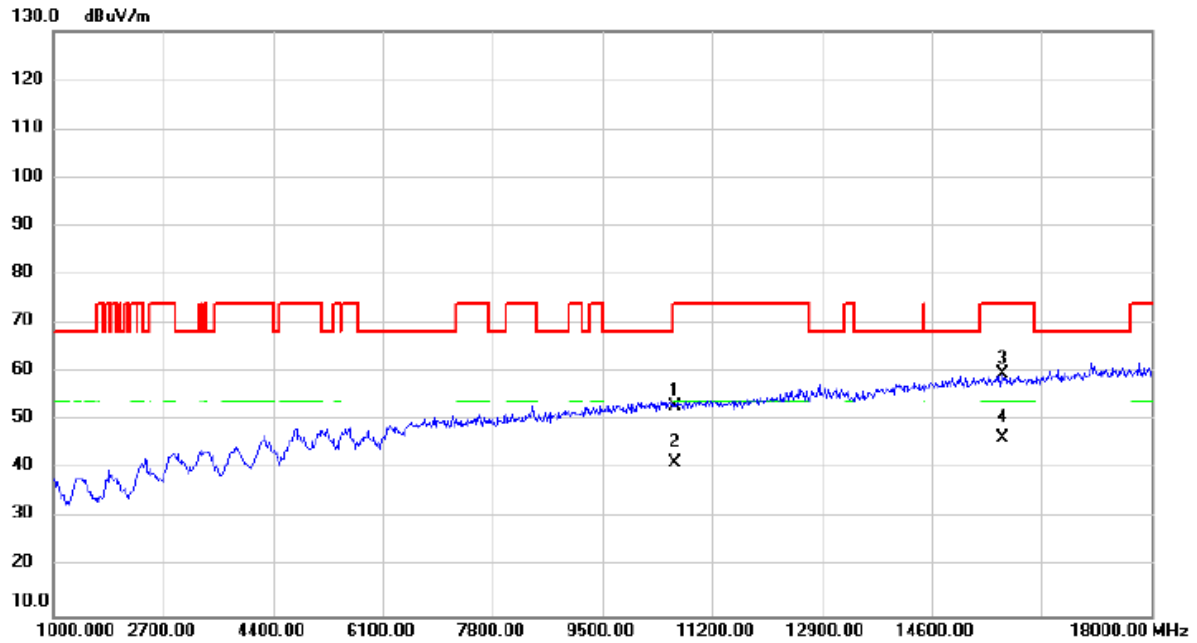


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10620.00	46.07	6.92	52.99	74.00	-21.01	peak	
2		10620.00	34.48	6.92	41.40	54.00	-12.60	AVG	
3		16126.03	51.57	8.08	59.65	74.00	-14.35	peak	
4	*	16126.03	38.90	8.08	46.98	54.00	-7.02	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/10/20
Test Frequency	5310MHz	Polarization	Horizontal
Temp	22°C	Hum.	54%

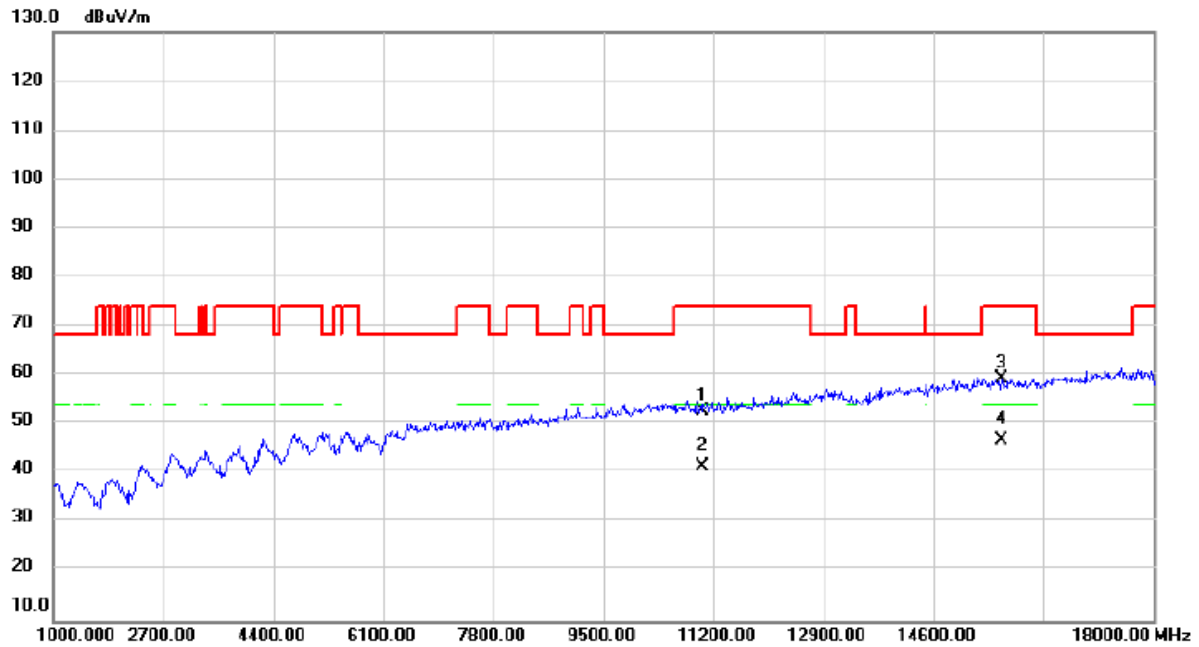


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10620.00	46.08	6.92	53.00	74.00	-21.00	peak	
2		10620.00	34.54	6.92	41.46	54.00	-12.54	AVG	
3		15694.80	51.92	7.78	59.70	74.00	-14.30	peak	
4	*	15694.80	38.66	7.78	46.44	54.00	-7.56	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/10/20
Test Frequency	5510MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

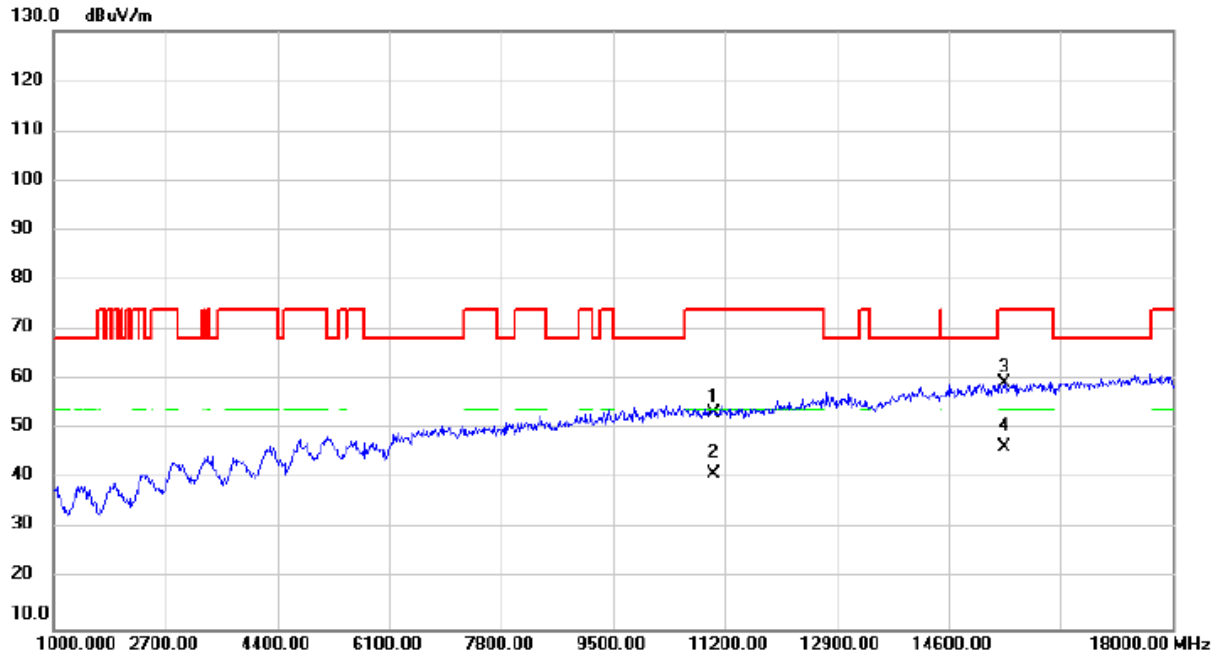


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11020.00	46.46	6.36	52.82	74.00	-21.18	peak	
2		11020.00	34.93	6.36	41.29	54.00	-12.71	AVG	
3		15653.43	51.68	7.73	59.41	74.00	-14.59	peak	
4	*	15653.43	39.03	7.73	46.76	54.00	-7.24	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/10/20
Test Frequency	5510MHz	Polarization	Horizontal
Temp	22°C	Hum.	54%

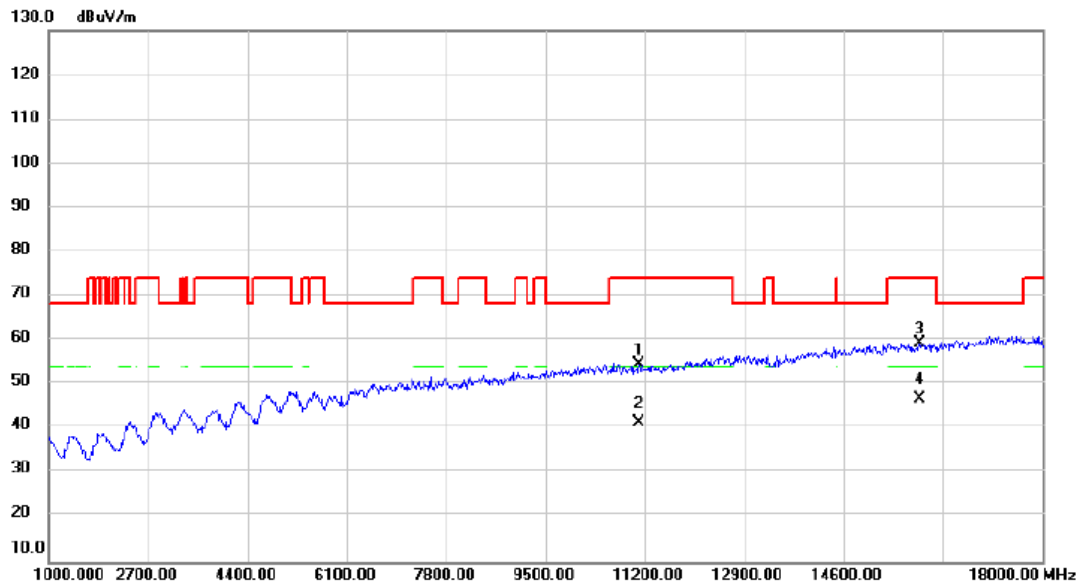


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11020.00	47.01	6.36	53.37	74.00	-20.63	peak	
2		11020.00	34.76	6.36	41.12	54.00	-12.88	AVG	
3		15455.66	51.88	7.55	59.43	74.00	-14.57	peak	
4	*	15455.66	38.98	7.55	46.53	54.00	-7.47	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/10/20
Test Frequency	5550MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

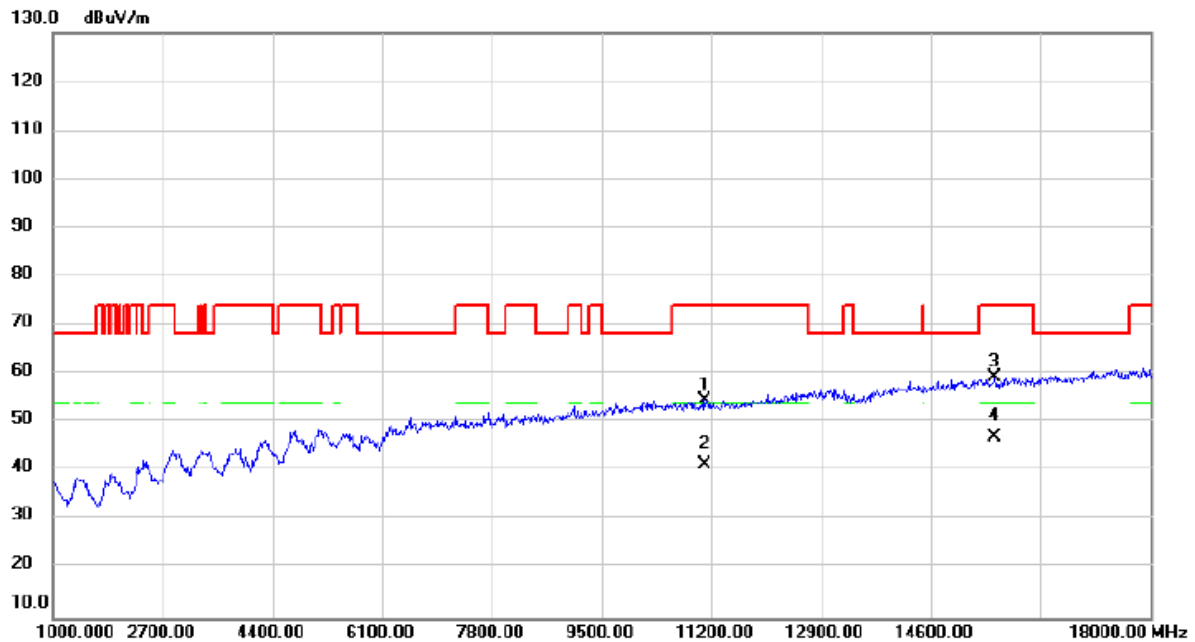


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11100.00	48.10	6.37	54.47	74.00	-19.53	peak	
2		11100.00	34.91	6.37	41.28	54.00	-12.72	AVG	
3		15901.63	51.41	7.97	59.38	74.00	-14.62	peak	
4	*	15901.63	38.91	7.97	46.88	54.00	-7.12	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/10/20
Test Frequency	5550MHz	Polarization	Horizontal
Temp	22°C	Hum.	54%

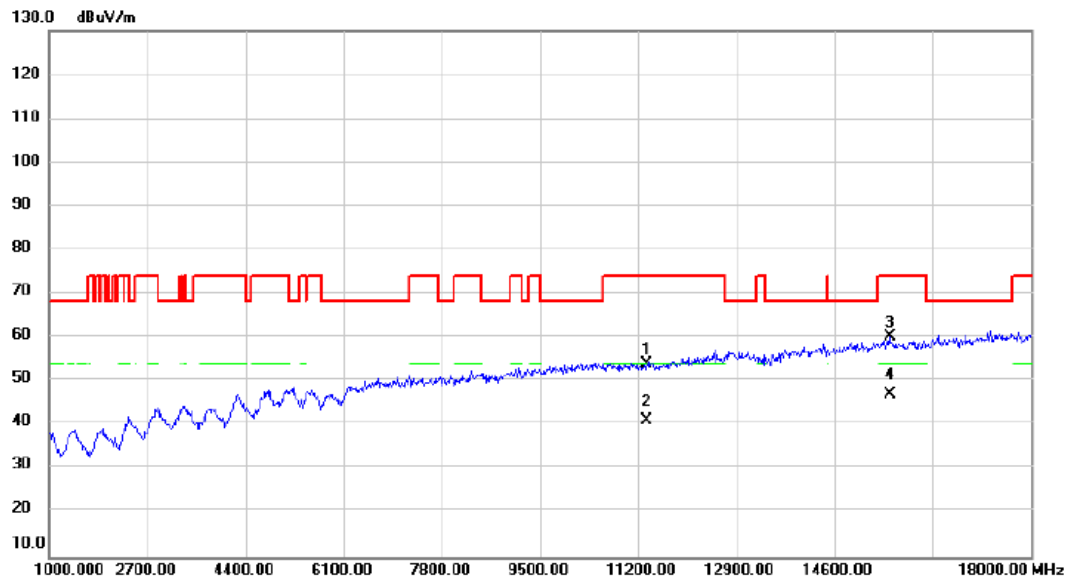


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector Comment
1		11100.00	48.16	6.37	54.53	74.00	-19.47	peak
2		11100.00	34.93	6.37	41.30	54.00	-12.70	AVG
3		15595.06	51.63	7.68	59.31	74.00	-14.69	peak
4	*	15595.06	39.47	7.68	47.15	54.00	-6.85	AVG

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/10/20
Test Frequency	5670MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

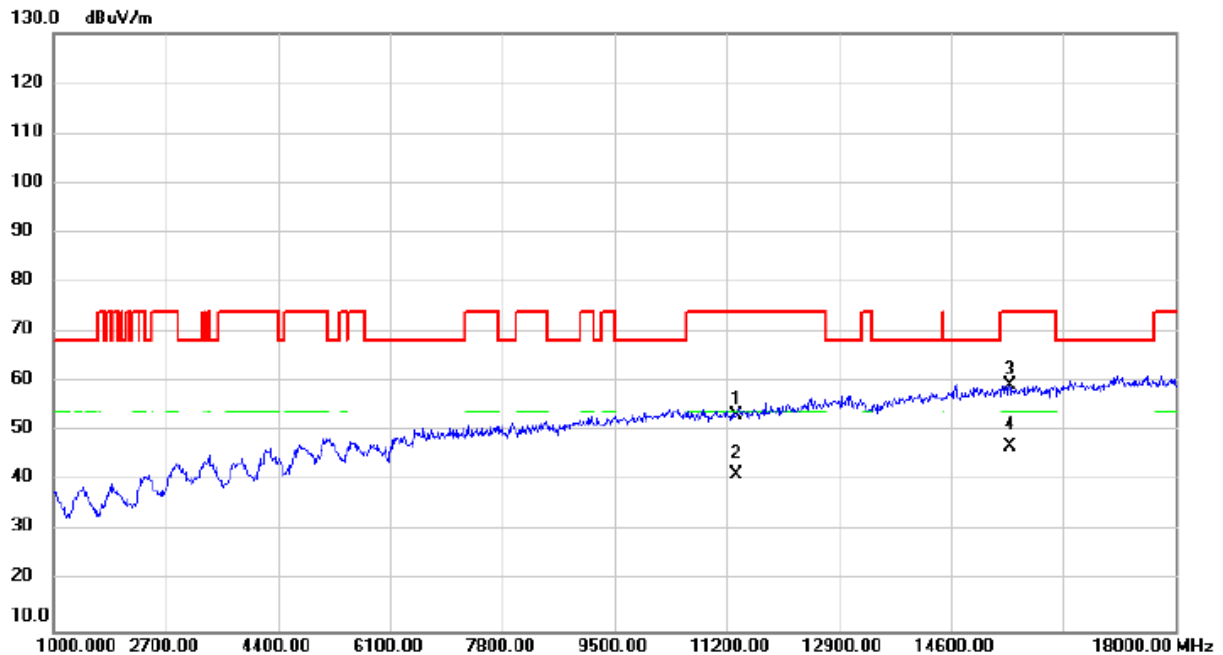


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11340.00	47.68	6.40	54.08	74.00	-19.92	peak	
2		11340.00	34.56	6.40	40.96	54.00	-13.04	AVG	
3		15552.00	52.69	7.64	60.33	74.00	-13.67	peak	
4	*	15552.00	39.33	7.64	46.97	54.00	-7.03	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/10/20
Test Frequency	5670MHz	Polarization	Horizontal
Temp	22°C	Hum.	54%

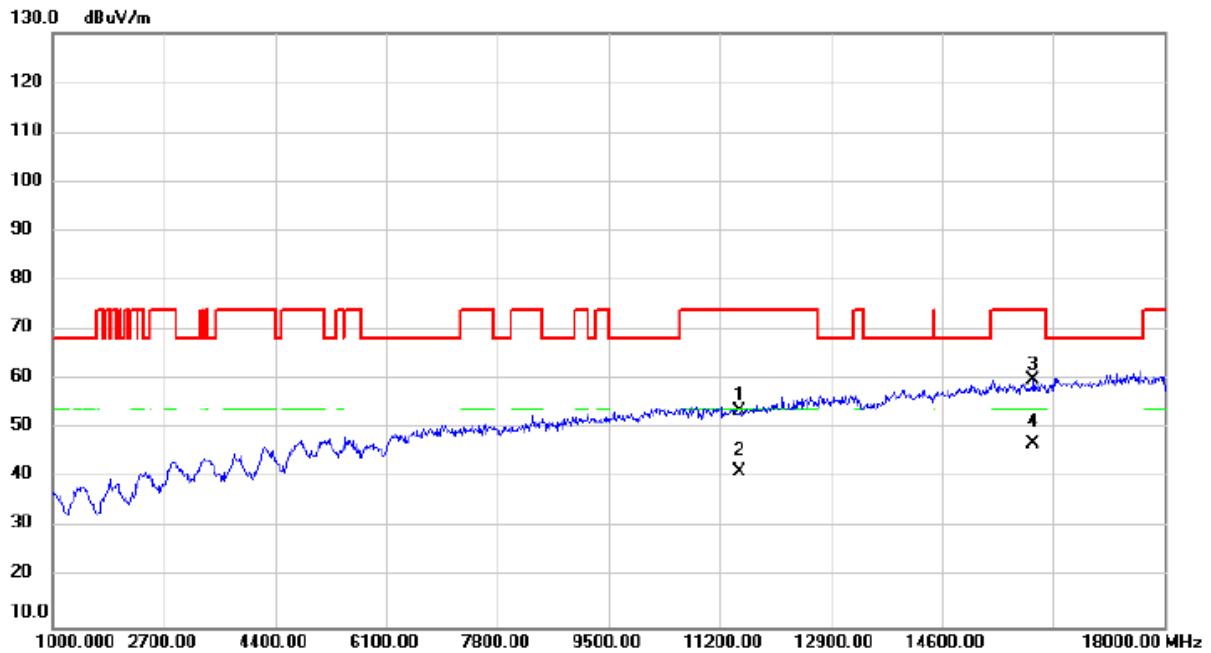


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11340.00	46.81	6.40	53.21	74.00	-20.79	peak	
2		11340.00	34.91	6.40	41.31	54.00	-12.69	AVG	
3		15497.60	51.86	7.59	59.45	74.00	-14.55	peak	
4	*	15497.60	39.39	7.59	46.98	54.00	-7.02	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/10/20
Test Frequency	5755MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

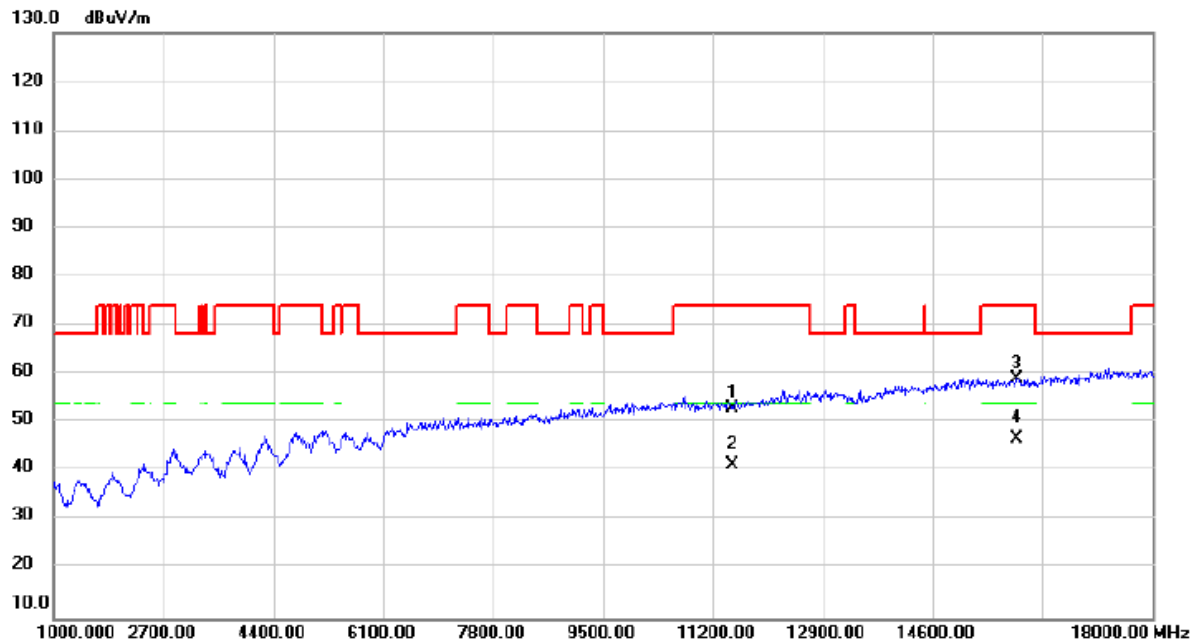


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11510.00	47.27	6.43	53.70	74.00	-20.30	peak	
2		11510.00	34.86	6.43	41.29	54.00	-12.71	AVG	
3		16001.93	51.88	8.06	59.94	74.00	-14.06	peak	
4	*	16001.93	38.96	8.06	47.02	54.00	-6.98	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/10/20
Test Frequency	5755MHz	Polarization	Horizontal
Temp	22°C	Hum.	54%

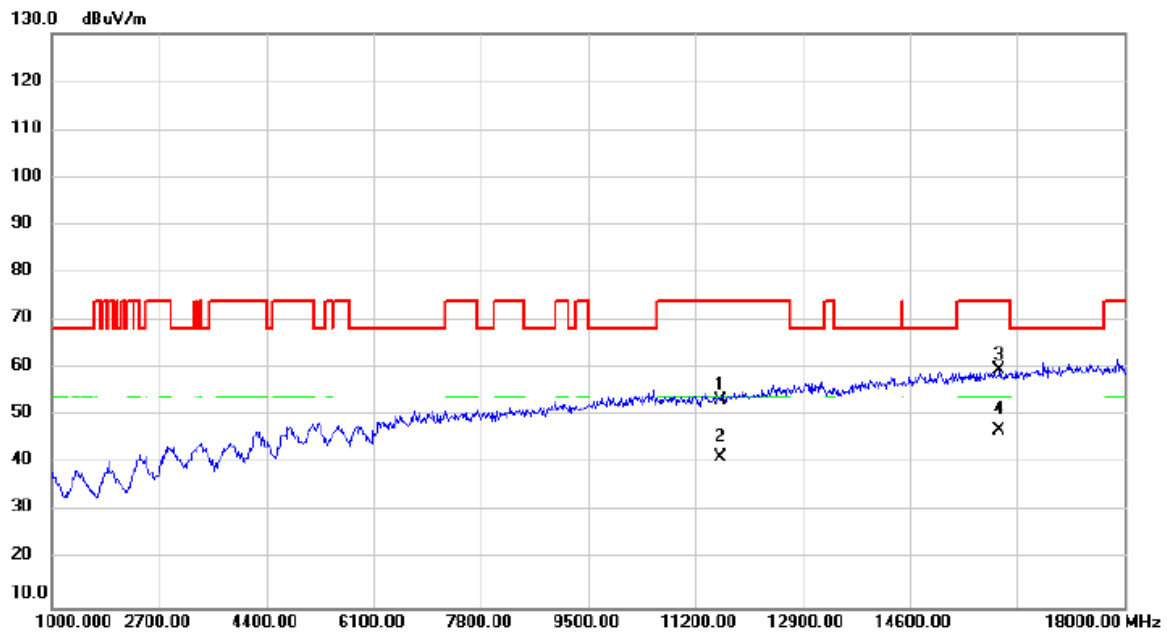


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11510.00	46.53	6.43	52.96	74.00	-21.04	peak	
2		11510.00	34.78	6.43	41.21	54.00	-12.79	AVG	
3		15894.26	51.23	7.96	59.19	74.00	-14.81	peak	
4	*	15894.26	38.94	7.96	46.90	54.00	-7.10	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/10/20
Test Frequency	5795MHz	Polarization	Vertical
Temp	22°C	Hum.	54%

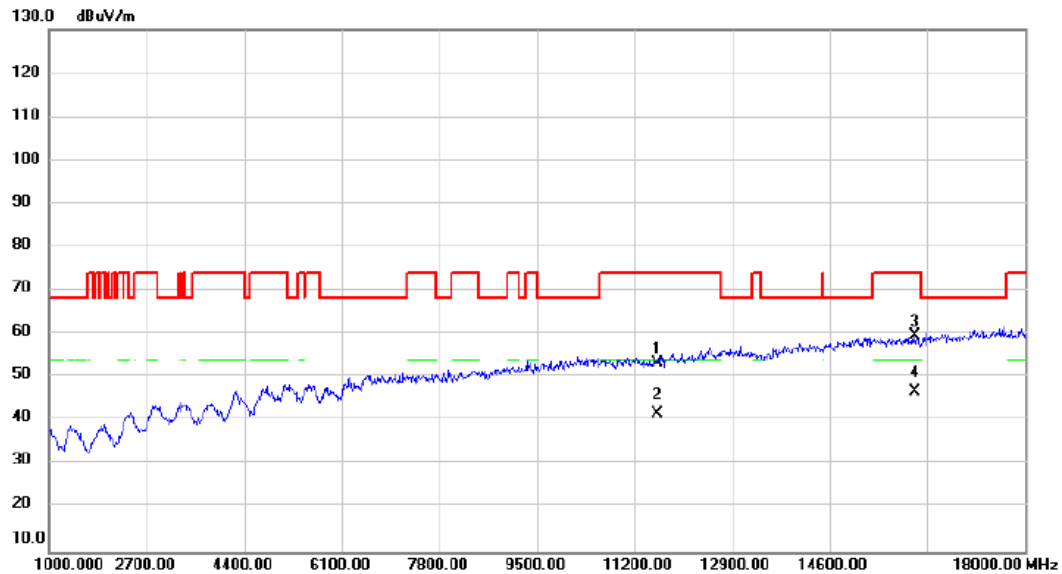


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11590.00	46.91	6.53	53.44	74.00	-20.56	peak	
2		11590.00	34.81	6.53	41.34	54.00	-12.66	AVG	
3		16014.96	51.71	8.06	59.77	74.00	-14.23	peak	
4	*	16014.96	39.08	8.06	47.14	54.00	-6.86	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/10/20
Test Frequency	5795MHz	Polarization	Horizontal
Temp	22°C	Hum.	54%

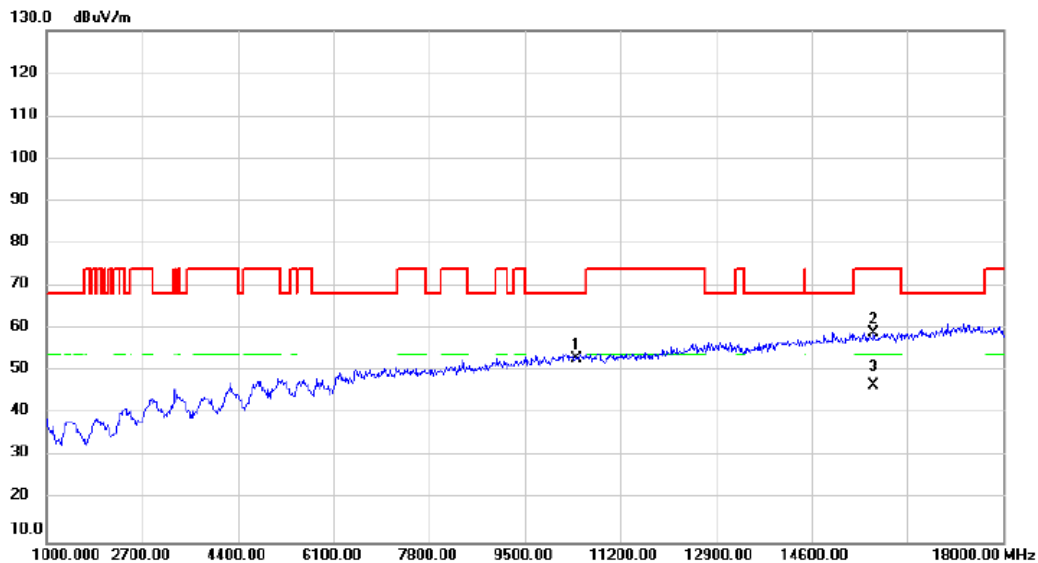


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11590.00	46.81	6.53	53.34	74.00	-20.66	peak	
2		11590.00	35.11	6.53	41.64	54.00	-12.36	AVG	
3		16090.90	51.55	8.08	59.63	74.00	-14.37	peak	
4	*	16090.90	38.74	8.08	46.82	54.00	-7.18	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2025/11/26
Test Frequency	5210MHz	Polarization	Vertical
Temp	21°C	Hum.	59%

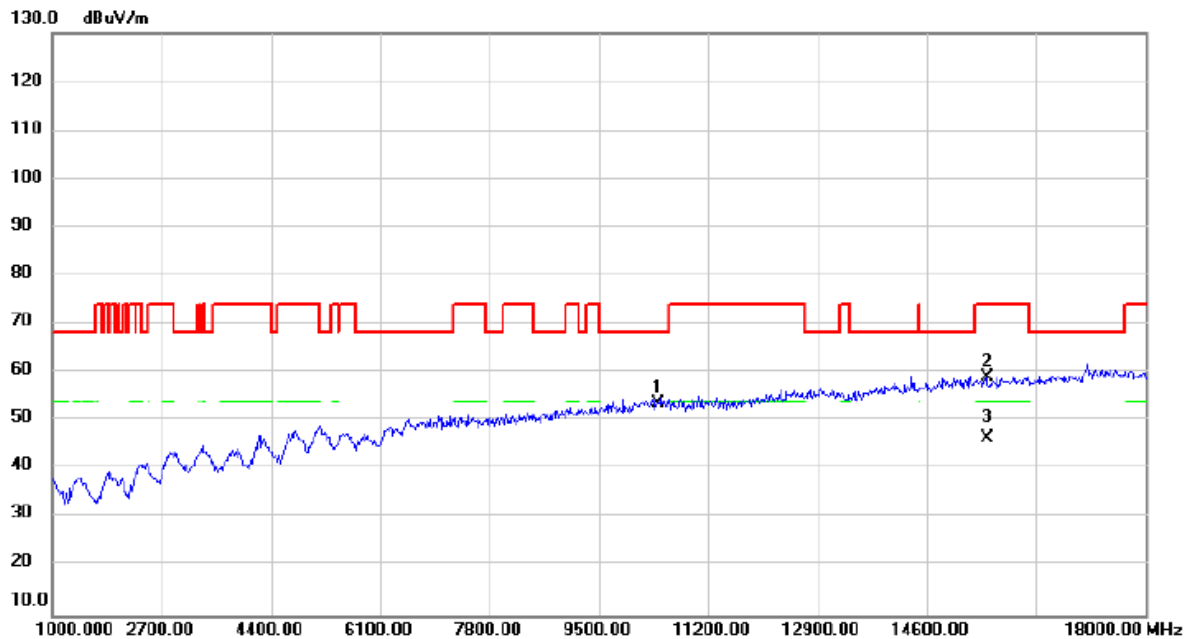


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10420.00	45.99	7.08	53.07	68.20	-15.13	peak	
2		15705.56	51.14	7.78	58.92	74.00	-15.08	peak	
3	*	15705.56	38.83	7.78	46.61	54.00	-7.39	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2025/11/26
Test Frequency	5210MHz	Polarization	Horizontal
Temp	21°C	Hum.	59%



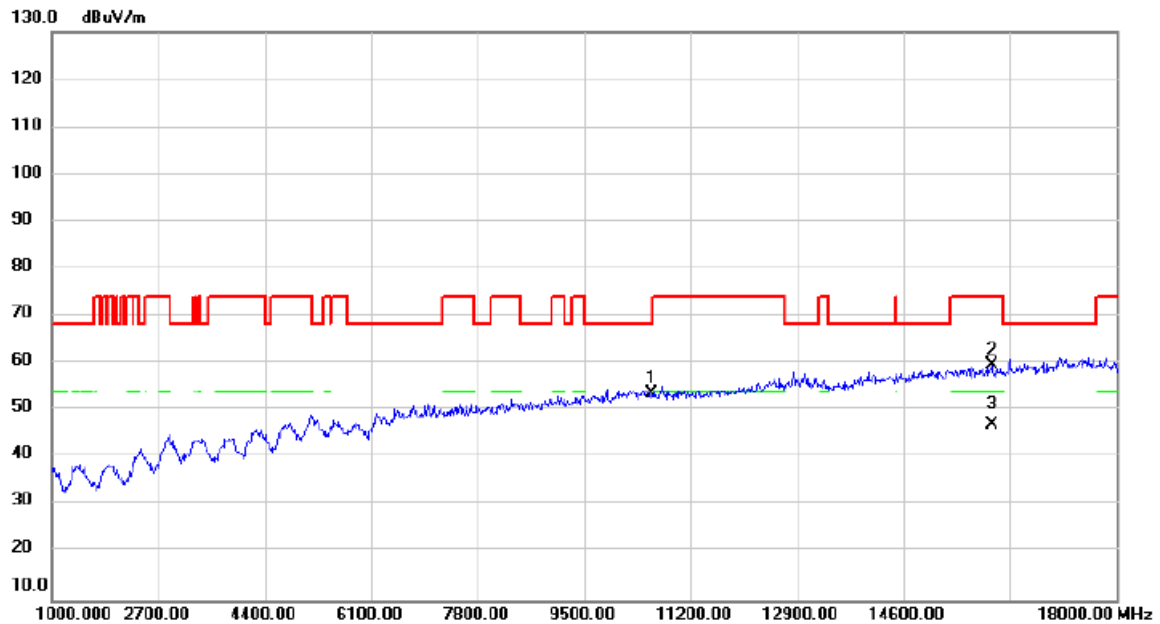
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10420.00	46.69	7.08	53.77	68.20	-14.43	peak	
2		15532.16	51.37	7.62	58.99	74.00	-15.01	peak	
3	*	15532.16	38.97	7.62	46.59	54.00	-7.41	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2025/11/26
Test Frequency	5290MHz	Polarization	Vertical
Temp	21°C	Hum.	59%

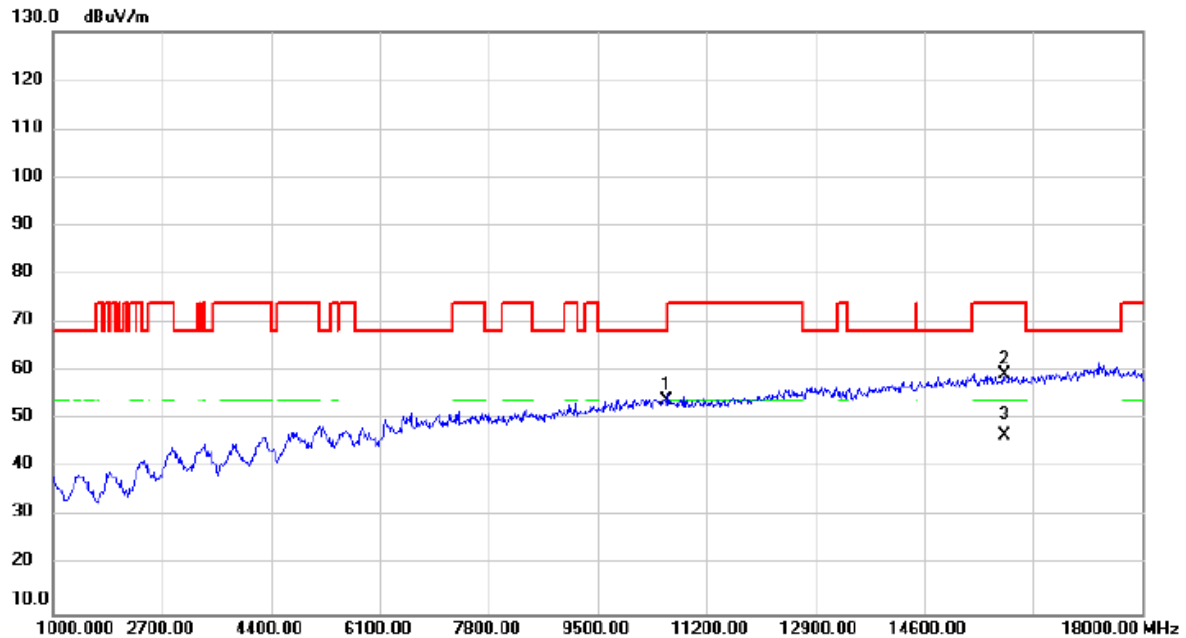


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10580.00	46.61	6.99	53.60	68.20	-14.60	peak	
2		16008.16	51.53	8.06	59.59	74.00	-14.41	peak	
3	*	16008.16	39.06	8.06	47.12	54.00	-6.88	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2025/11/26
Test Frequency	5290MHz	Polarization	Horizontal
Temp	21°C	Hum.	59%

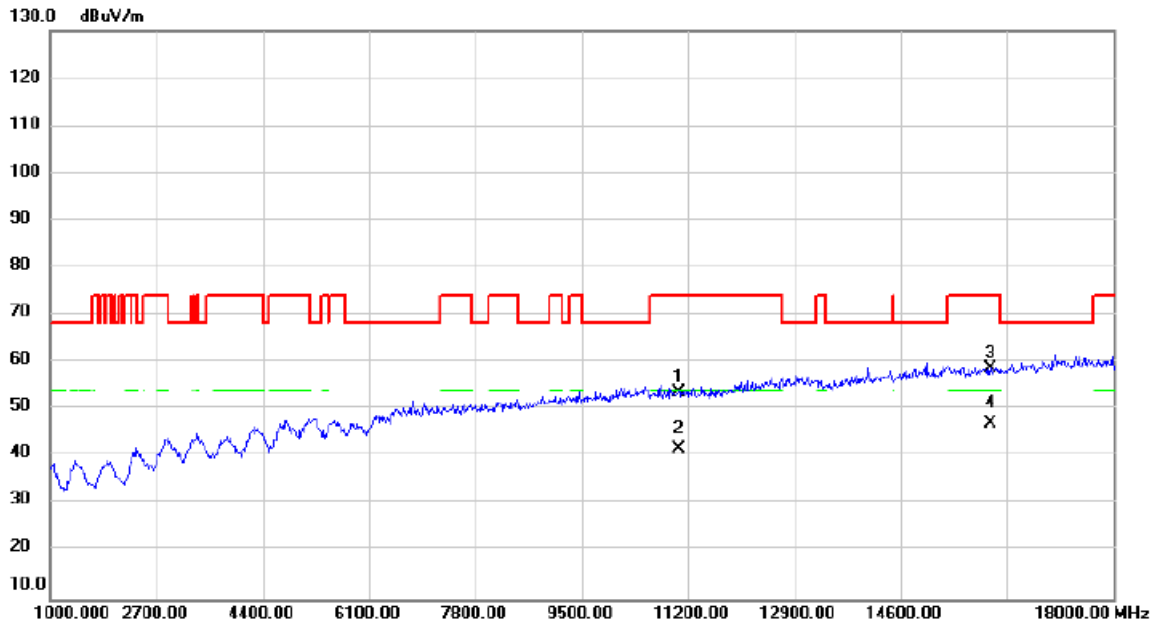


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10580.00	46.90	6.99	53.89	68.20	-14.31	peak	
2		15849.50	51.39	7.92	59.31	74.00	-14.69	peak	
3	*	15849.50	38.84	7.92	46.76	54.00	-7.24	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2025/11/26
Test Frequency	5530MHz	Polarization	Vertical
Temp	21°C	Hum.	59%

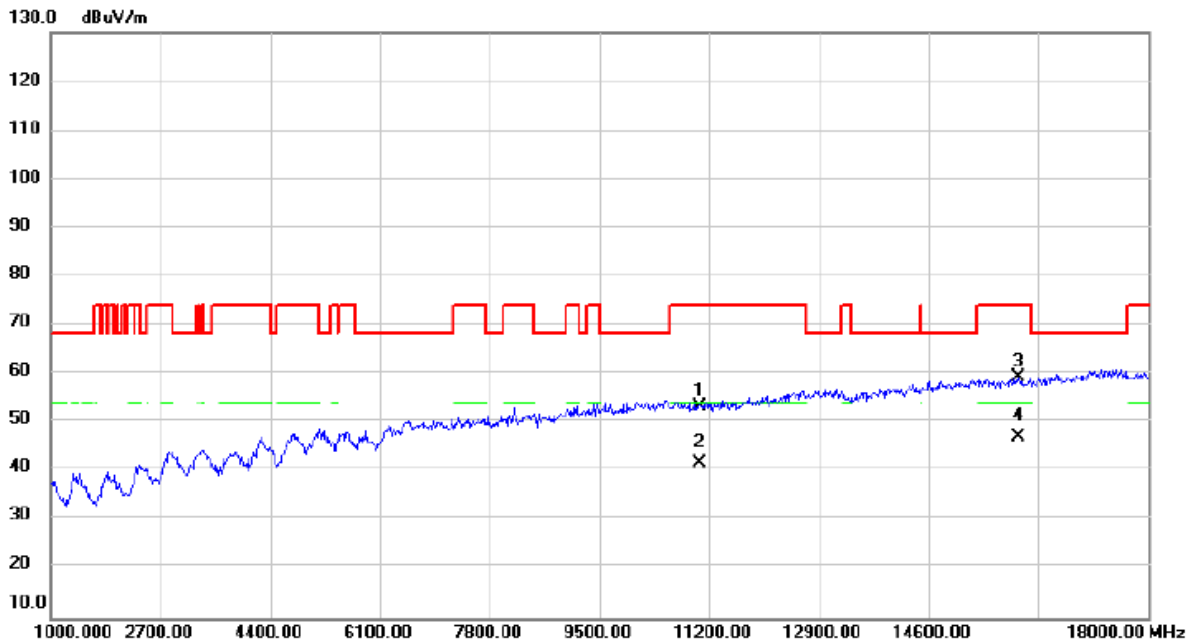


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11060.00	47.18	6.37	53.55	74.00	-20.45	peak	
2		11060.00	35.33	6.37	41.70	54.00	-12.30	AVG	
3		16035.36	50.66	8.07	58.73	74.00	-15.27	peak	
4	*	16035.36	38.92	8.07	46.99	54.00	-7.01	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2025/11/26
Test Frequency	5530MHz	Polarization	Horizontal
Temp	21°C	Hum.	59%

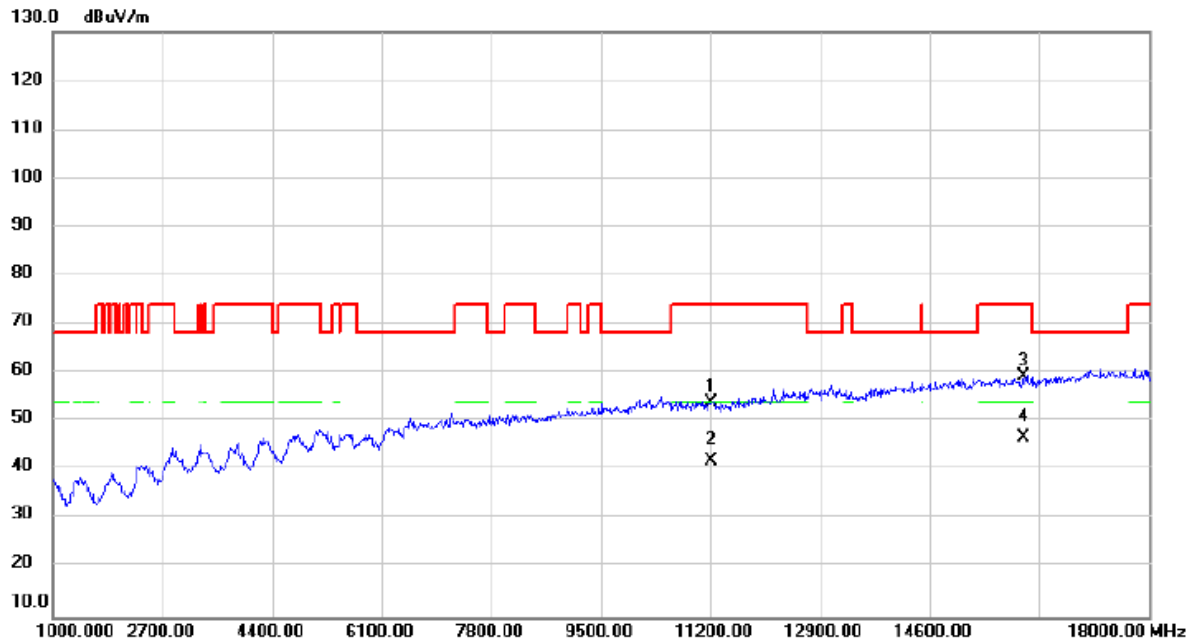


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11060.00	46.96	6.37	53.33	74.00	-20.67	peak	
2		11060.00	35.33	6.37	41.70	54.00	-12.30	AVG	
3		15986.63	51.29	8.05	59.34	74.00	-14.66	peak	
4	*	15986.63	38.93	8.05	46.98	54.00	-7.02	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2025/11/26
Test Frequency	5610MHz	Polarization	Vertical
Temp	21°C	Hum.	59%

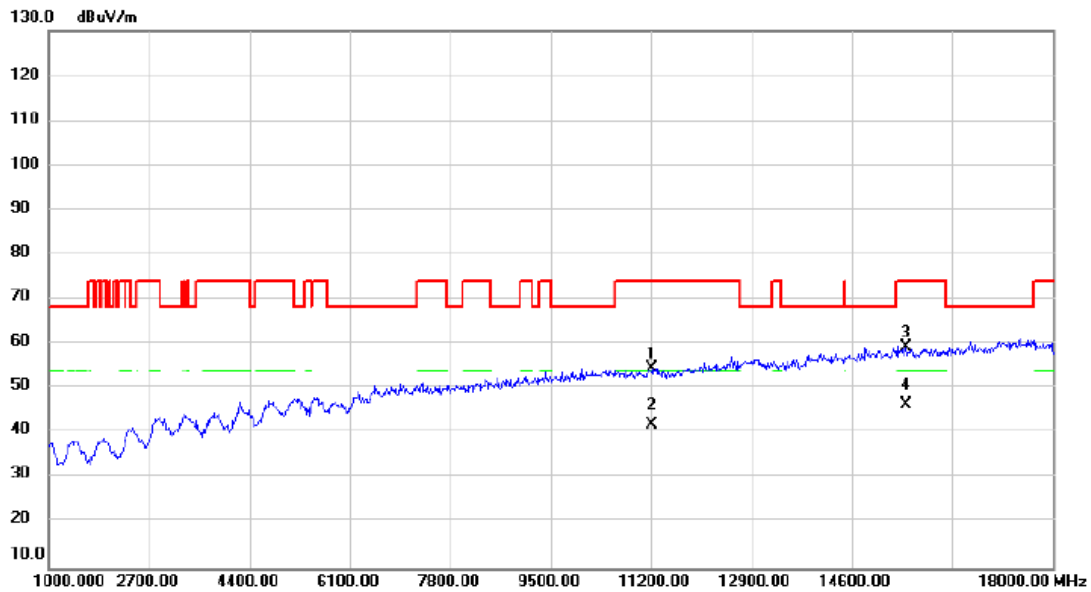


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11220.00	47.46	6.39	53.85	74.00	-20.15	peak	
2		11220.00	35.64	6.39	42.03	54.00	-11.97	AVG	
3		16051.80	51.27	8.07	59.34	74.00	-14.66	peak	
4	*	16051.80	38.78	8.07	46.85	54.00	-7.15	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2025/11/26
Test Frequency	5610MHz	Polarization	Horizontal
Temp	21°C	Hum.	59%

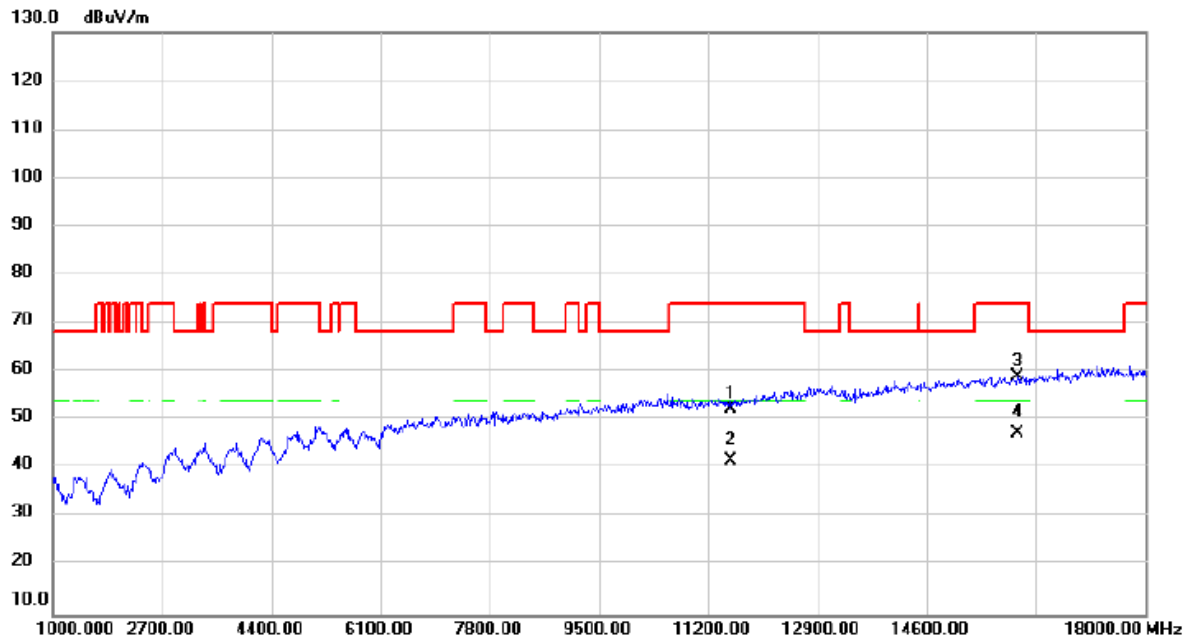


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11220.00	48.29	6.39	54.68	74.00	-19.32	peak	
2		11220.00	35.52	6.39	41.91	54.00	-12.09	AVG	
3		15524.23	51.63	7.61	59.24	74.00	-14.76	peak	
4	*	15524.23	38.93	7.61	46.54	54.00	-7.46	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2025/11/26
Test Frequency	5775MHz	Polarization	Vertical
Temp	21°C	Hum.	59%

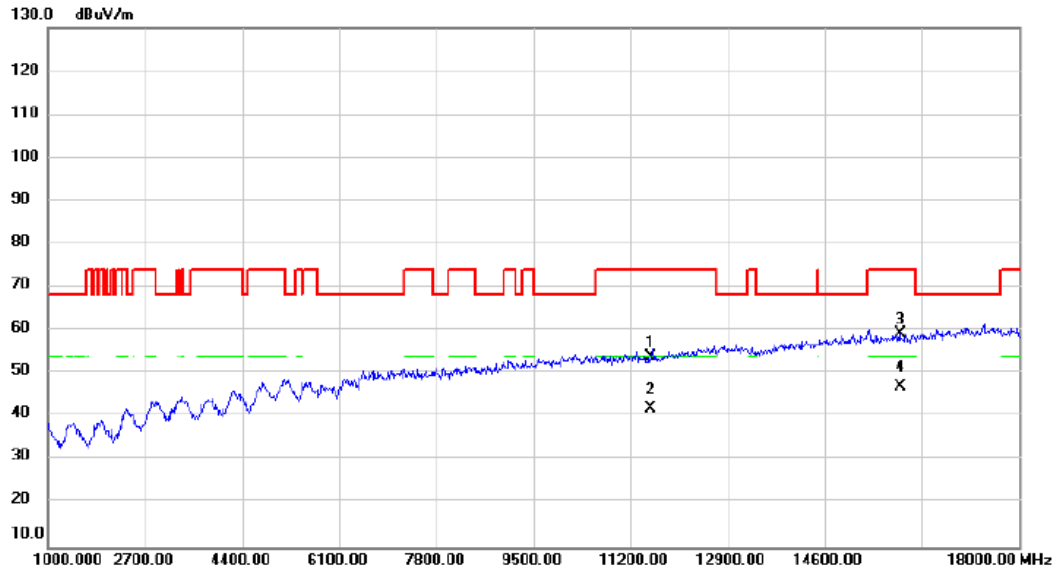


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11550.00	46.12	6.47	52.59	74.00	-21.41	peak	
2		11550.00	35.33	6.47	41.80	54.00	-12.20	AVG	
3		16018.36	50.89	8.06	58.95	74.00	-15.05	peak	
4	*	16018.36	39.16	8.06	47.22	54.00	-6.78	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2025/11/26
Test Frequency	5775MHz	Polarization	Horizontal
Temp	21°C	Hum.	59%

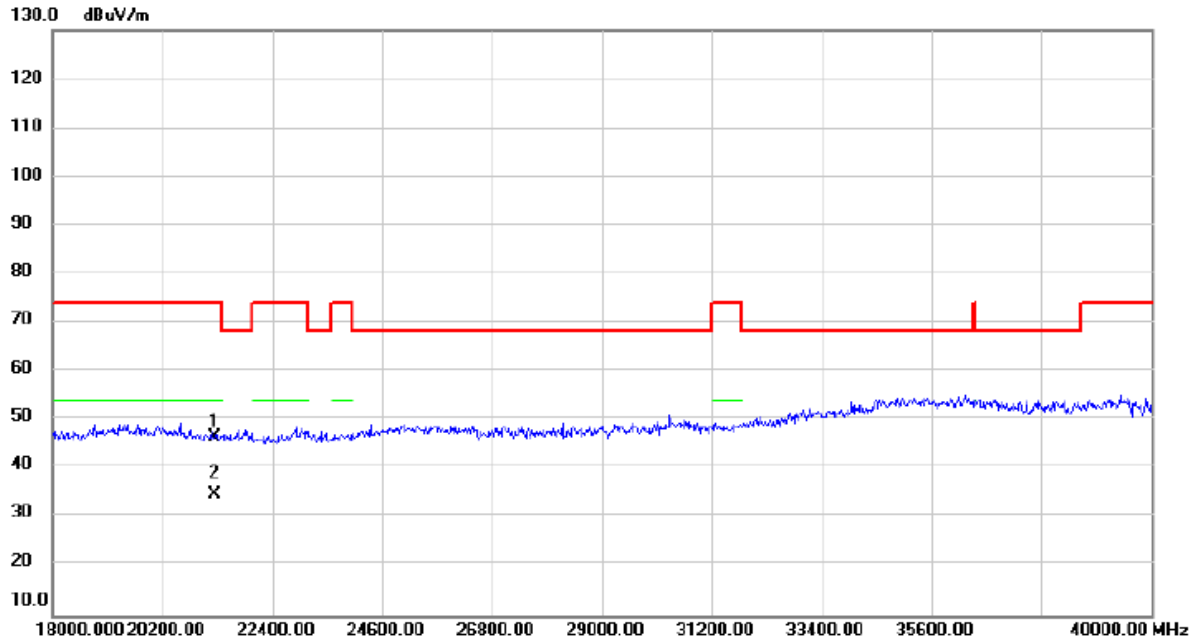


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11550.00	47.39	6.47	53.86	74.00	-20.14	peak	
2		11550.00	35.34	6.47	41.81	54.00	-12.19	AVG	
3		15916.93	51.35	7.98	59.33	74.00	-14.67	peak	
4	*	15916.93	39.09	7.98	47.07	54.00	-6.93	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/11/4
Test Frequency	5310MHz	Polarization	Vertical
Temp	23°C	Hum.	63%

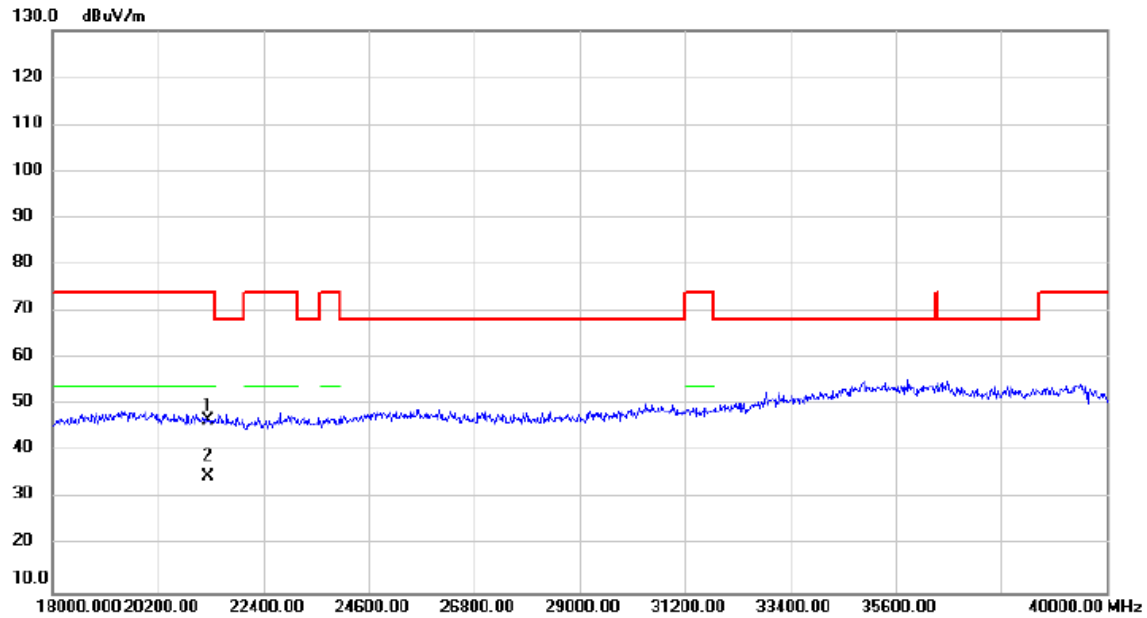


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		21240.00	52.23	-5.91	46.32	74.00	-27.68	peak	
2	*	21240.00	40.63	-5.91	34.72	54.00	-19.28	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/11/4
Test Frequency	5310MHz	Polarization	Horizontal
Temp	23°C	Hum.	63%



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		21240.00	52.78	-5.91	46.87	74.00	-27.13	peak	
2	*	21240.00	40.69	-5.91	34.78	54.00	-19.22	AVG	

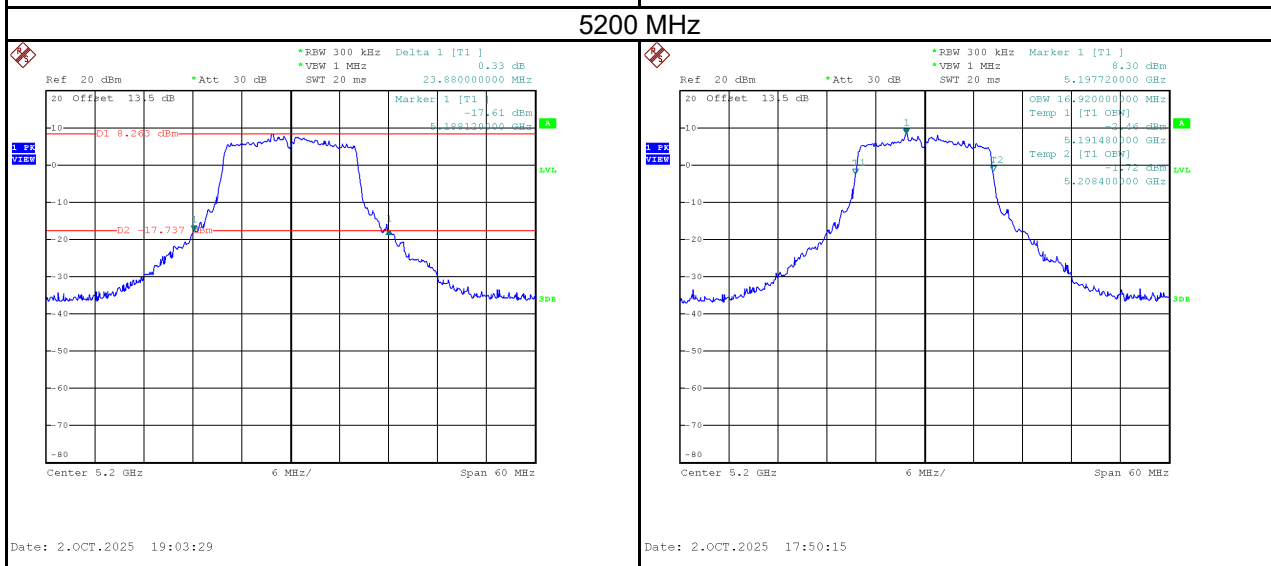
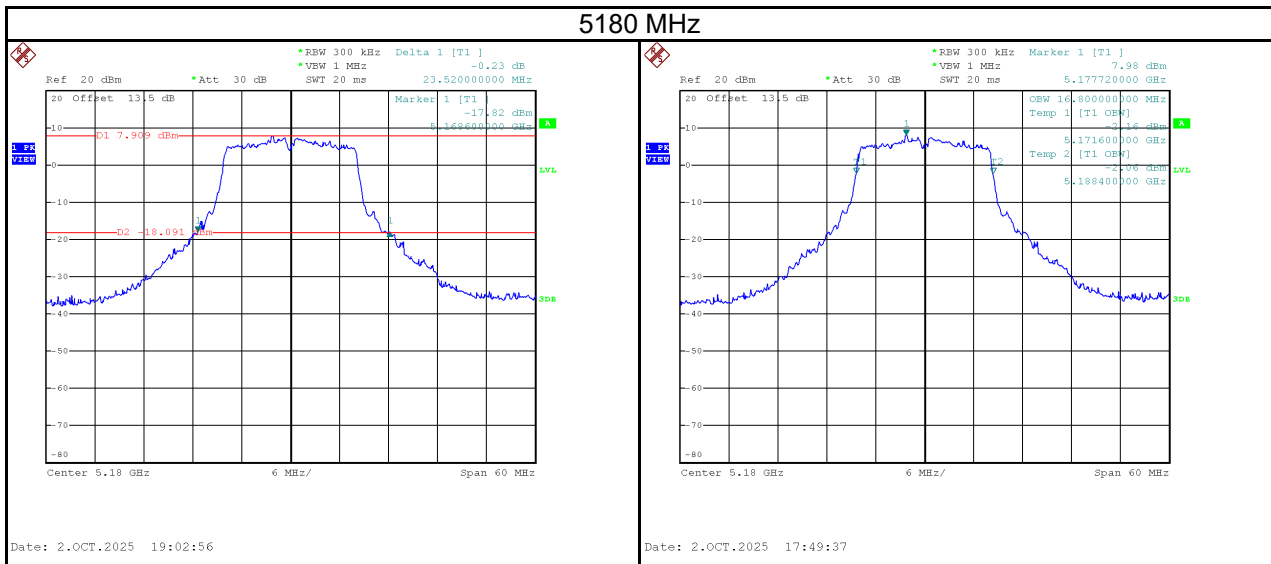
REMARKS:

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

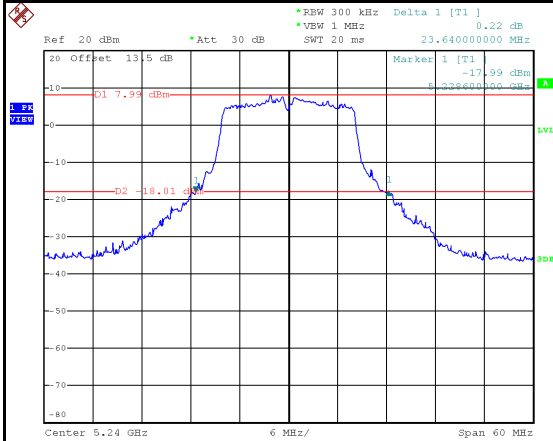
APPENDIX E BANDWIDTH

Test Mode	IEEE 802.11a
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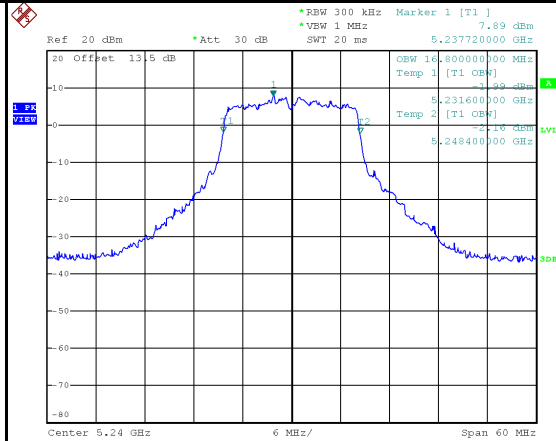
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5180	23.52	16.80	No limit
5200	23.88	16.92	No limit
5240	23.64	16.80	No limit



5240 MHz



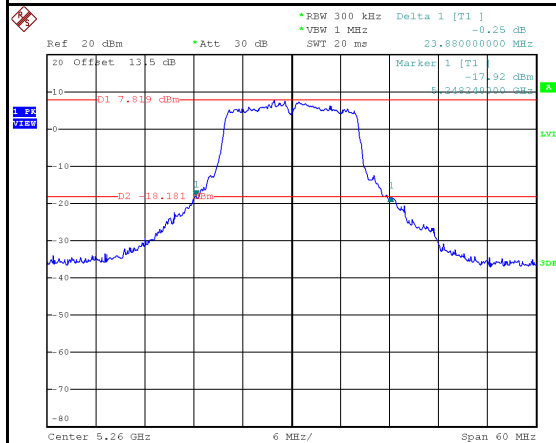
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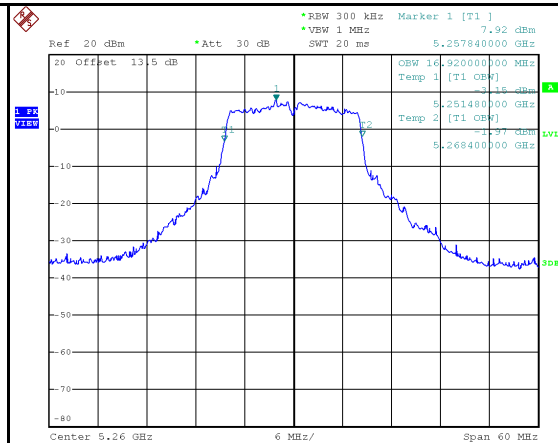
Date: 2.OCT.2025 17:50:49

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5260	23.88	16.92	No limit
5300	24.84	16.92	No limit
5320	24.00	16.92	No limit

5260 MHz

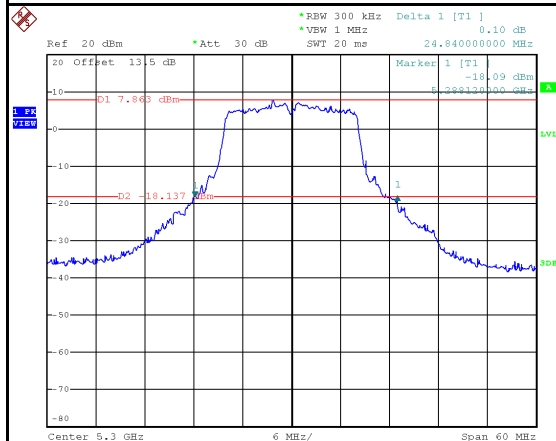


Date: 2.OCT.2025 19:04:34

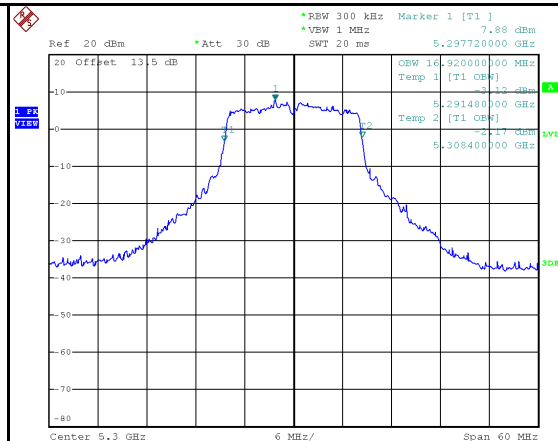


Date: 2.OCT.2025 17:51:23

5300 MHz

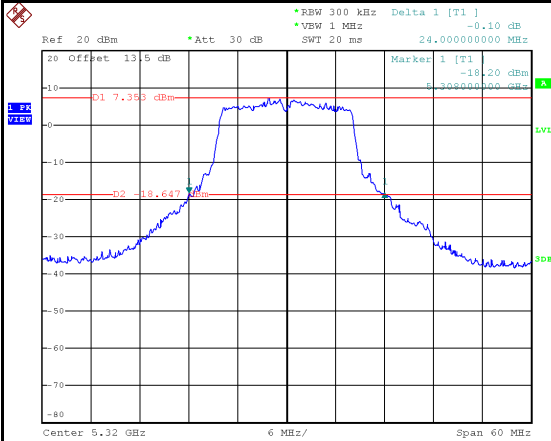


Date: 2.OCT.2025 19:05:11

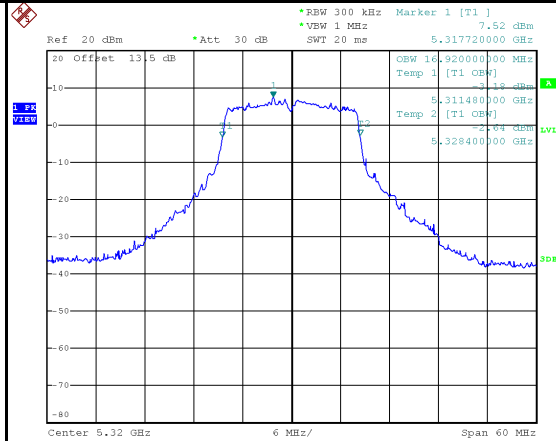


Date: 2.OCT.2025 17:52:06

5320 MHz



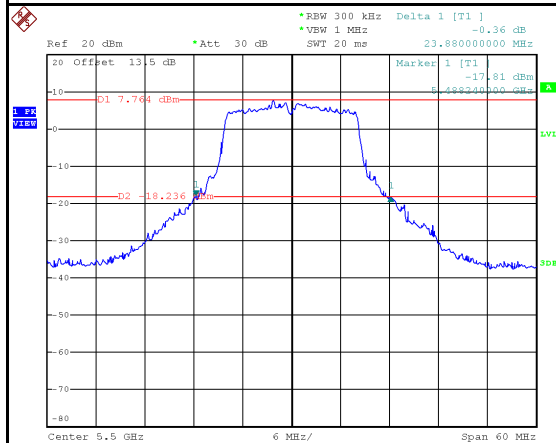
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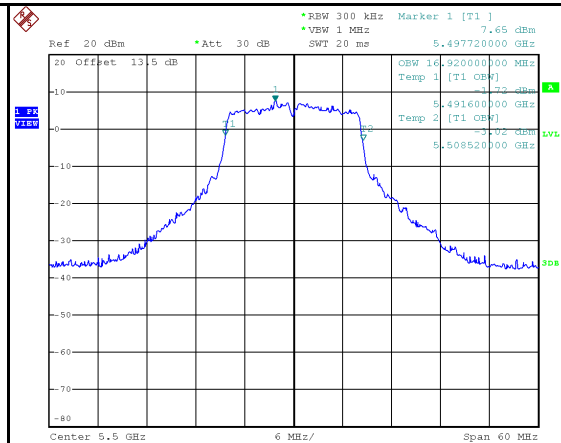
Date: 2.OCT.2025 17:52:37

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5500	23.88	16.92	No limit
5580	24.00	17.04	No limit
5700	25.08	17.04	No limit

5500 MHz

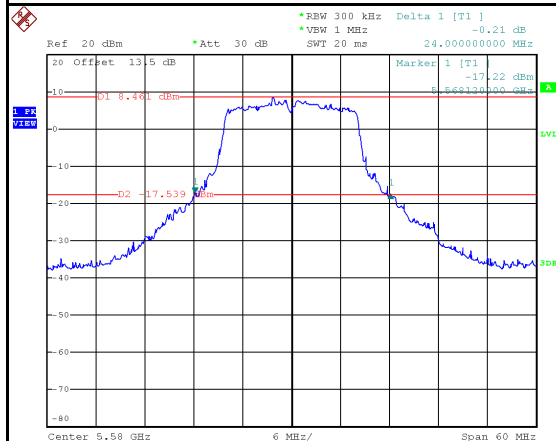


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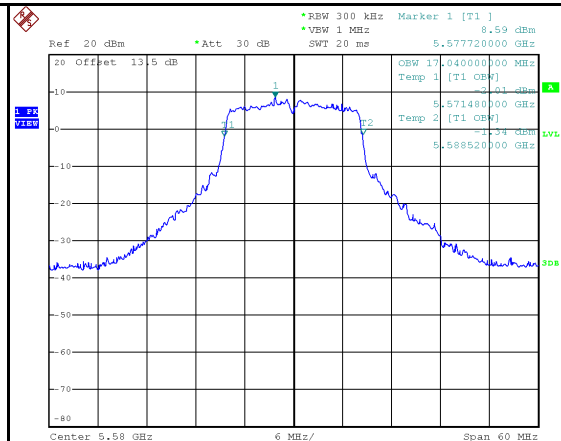


Date: 2.OCT.2025 17:53:14

5580 MHz

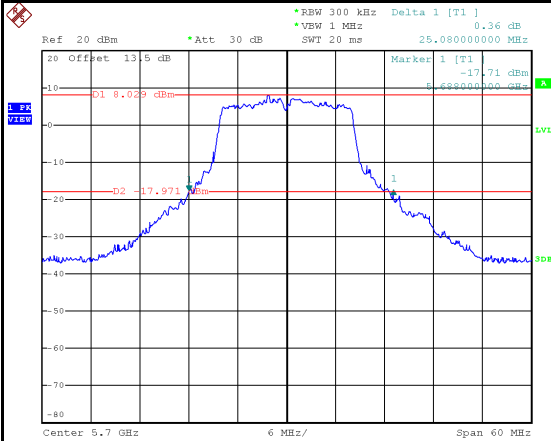


Date: 2.OCT.2025 19:07:07

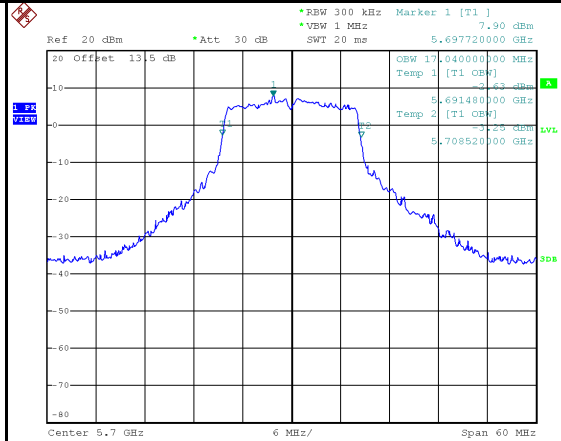


Date: 2.OCT.2025 17:53:49

5700 MHz



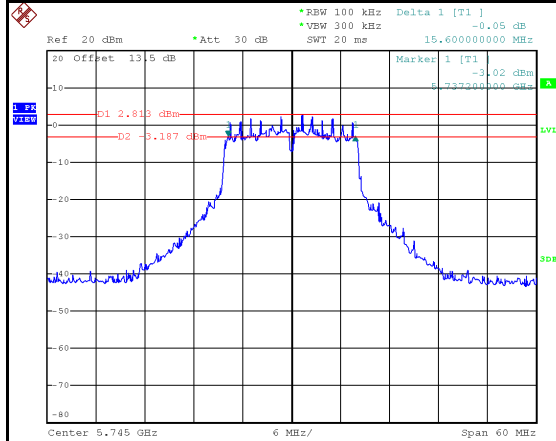
Date: 2.OCT.2025 19:07:47



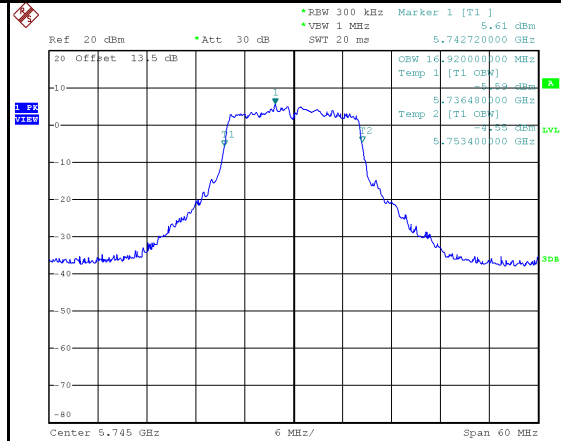
Date: 2.OCT.2025 17:54:34

Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5745	15.60	16.92	500	Pass
5785	15.48	16.92	500	Pass
5825	15.36	16.92	500	Pass

5745 MHz

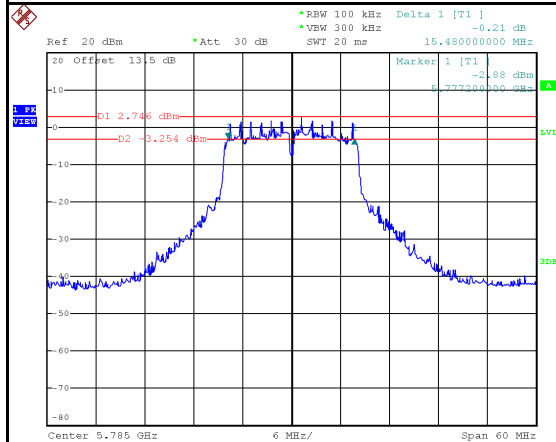


Date: 2.OCT.2025 17:55:12

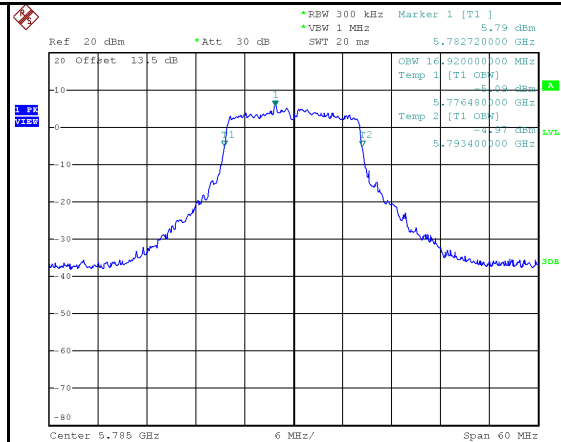


Date: 2.OCT.2025 17:55:23

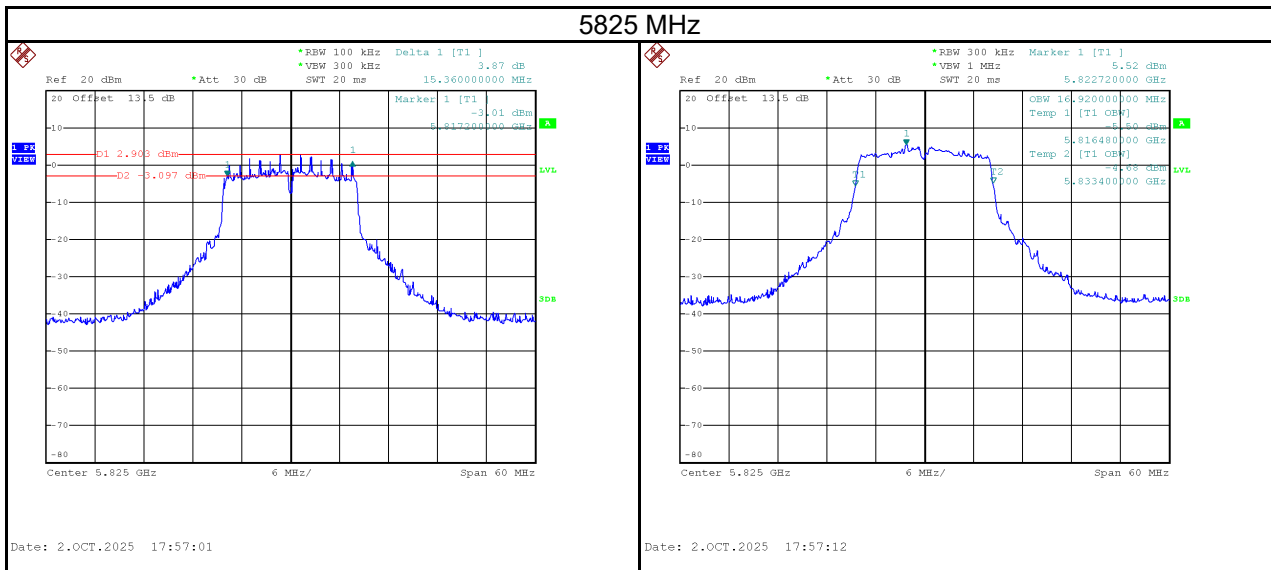
5785 MHz



Date: 2.OCT.2025 17:56:15

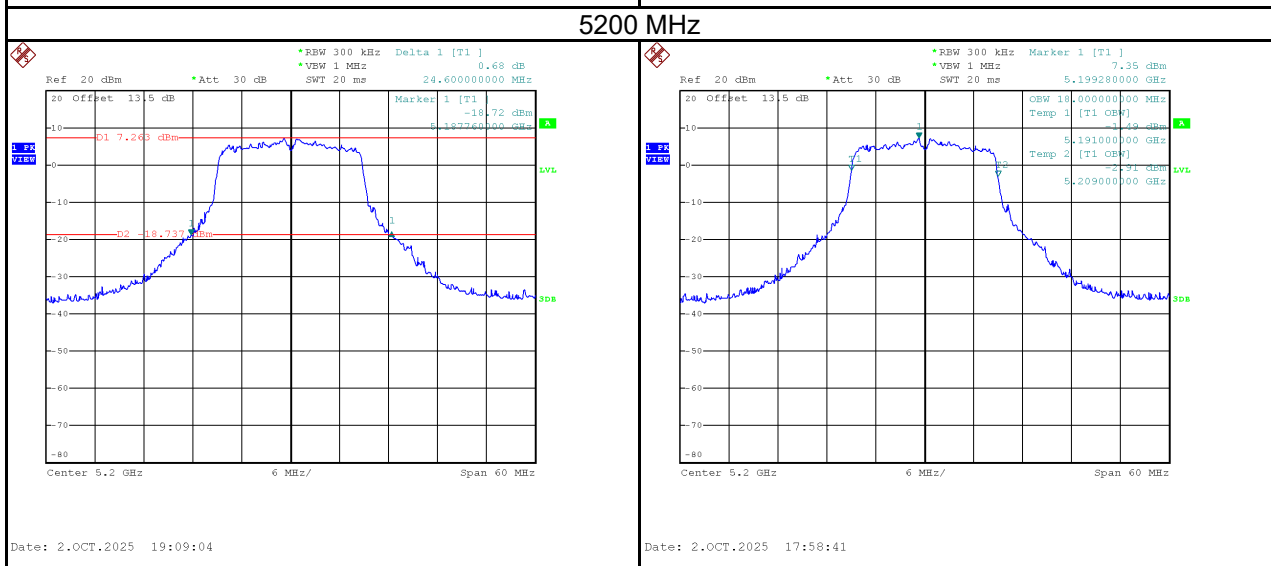
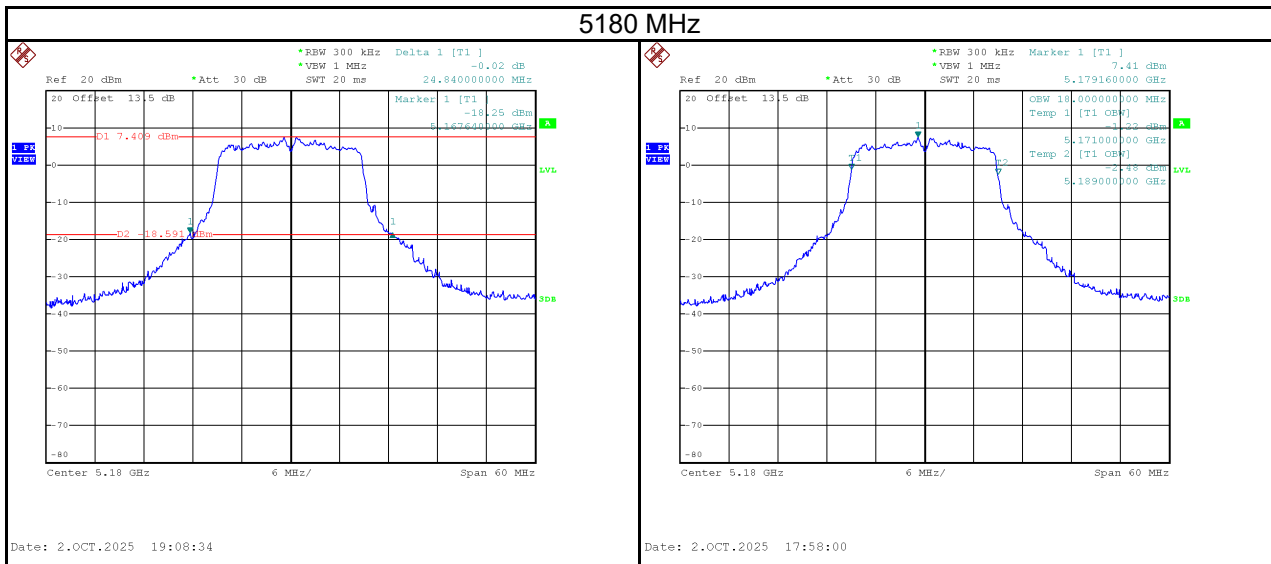


Date: 2.OCT.2025 17:56:26

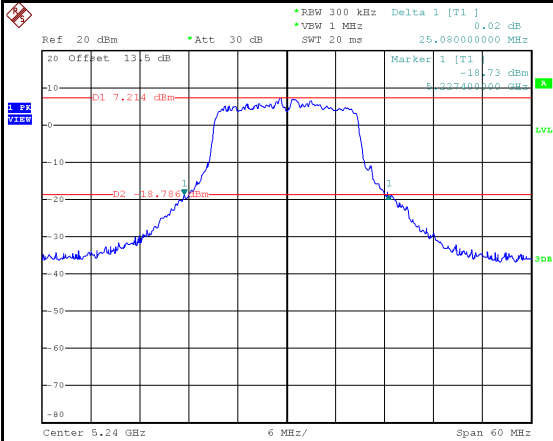


Test Mode	IEEE 802.11n (HT20)
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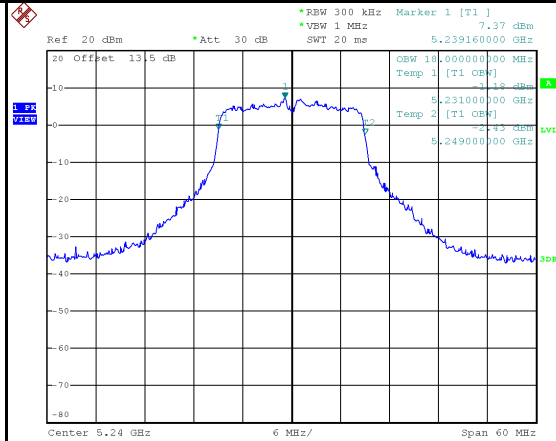
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5180	24.84	18.00	No limit
5200	24.60	18.00	No limit
5240	25.08	18.00	No limit



5240 MHz



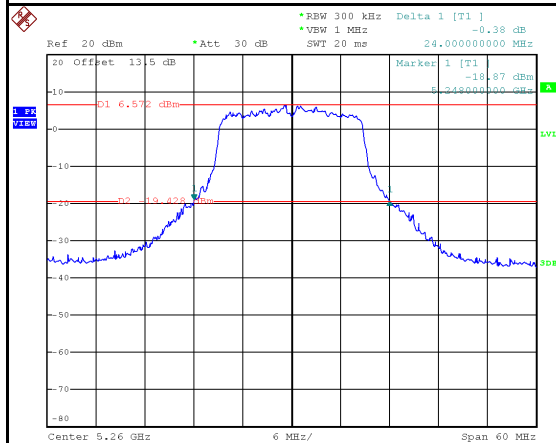
Date: 2.OCT.2025 19:09:33



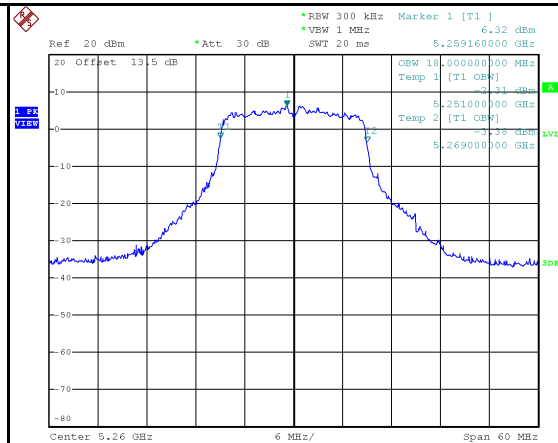
Date: 2.OCT.2025 17:59:19

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5260	24.00	18.00	No limit
5300	24.96	18.00	No limit
5320	24.00	18.00	No limit

5260 MHz

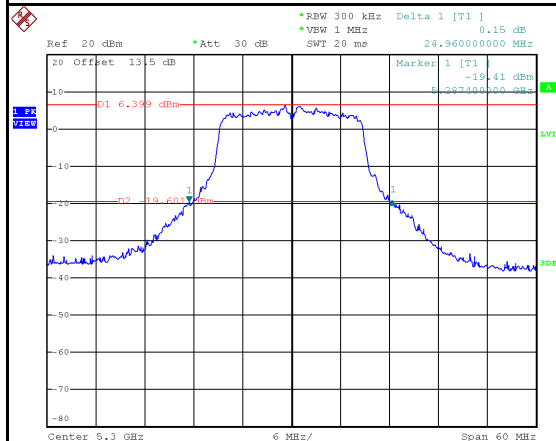


Date: 2.OCT.2025 19:10:04

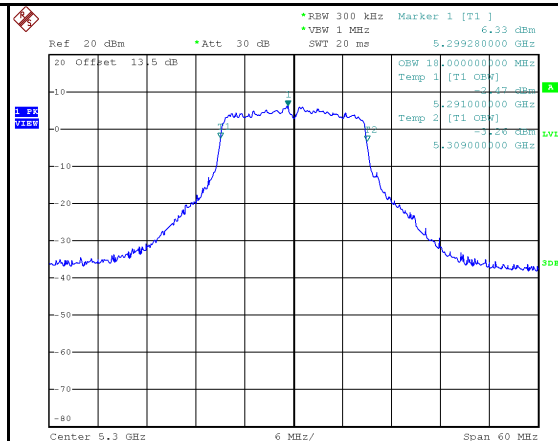


Date: 2.OCT.2025 18:00:05

5300 MHz

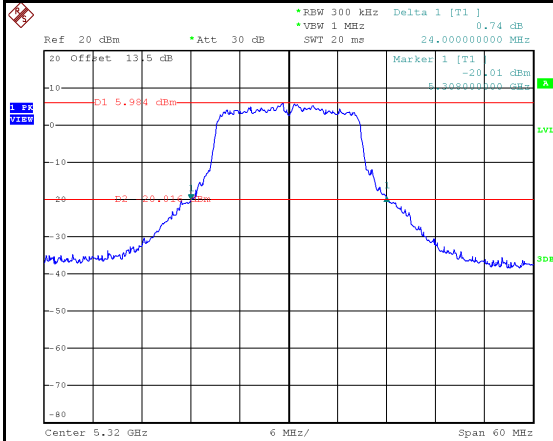


Date: 2.OCT.2025 19:10:42

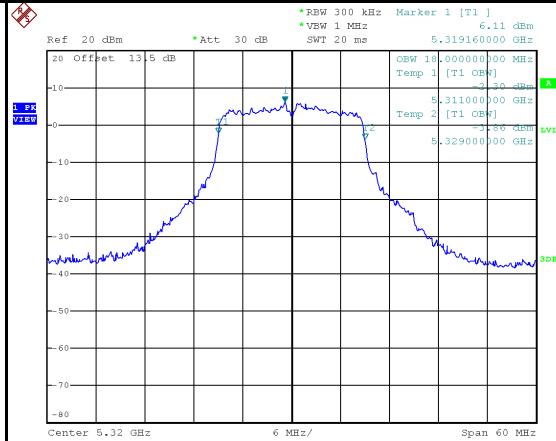


Date: 2.OCT.2025 18:00:43

5320 MHz



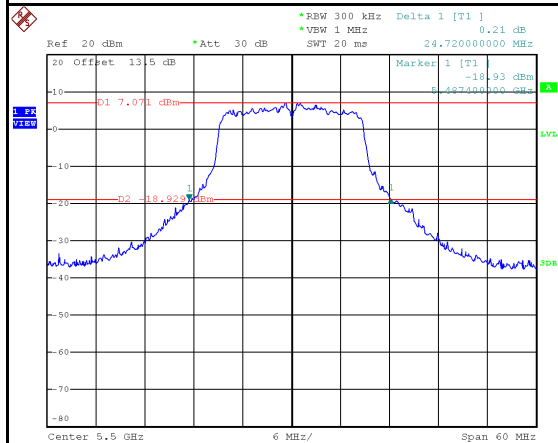
Date: 2.OCT.2025 19:11:12



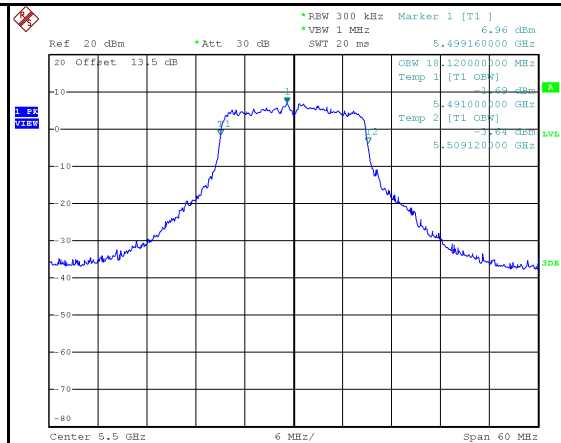
Date: 2.OCT.2025 18:01:15

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5500	24.72	18.12	No limit
5580	25.08	18.12	No limit
5700	25.68	18.12	No limit

5500 MHz

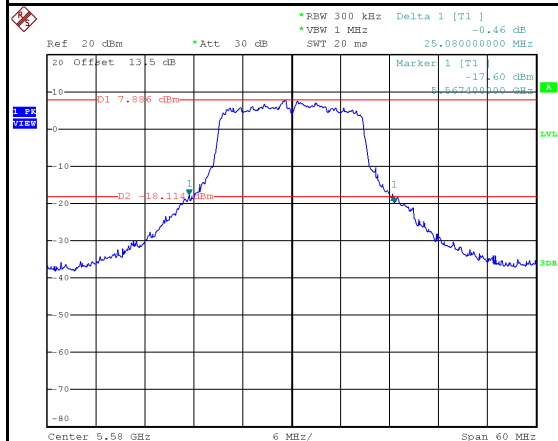


Date: 2.OCT.2025 19:11:48

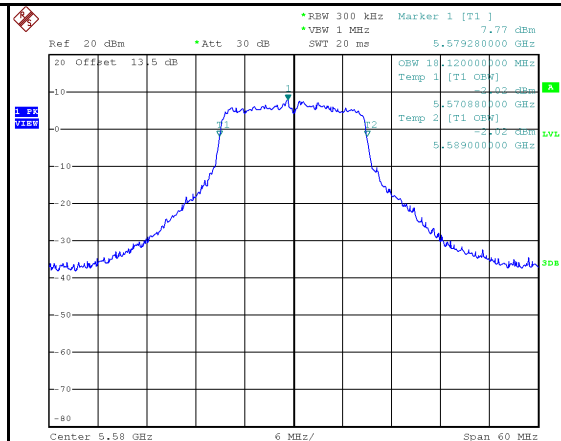


Date: 2.OCT.2025 18:01:59

5580 MHz

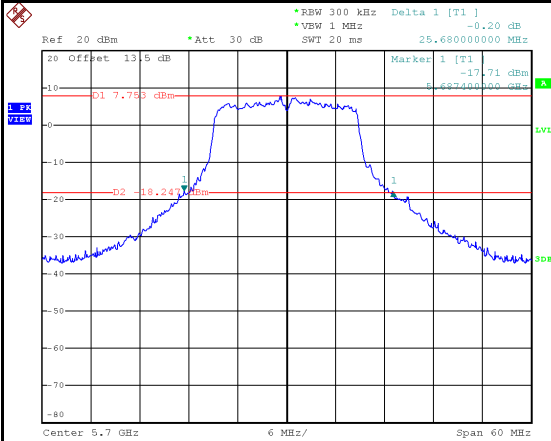


Date: 2.OCT.2025 19:13:22

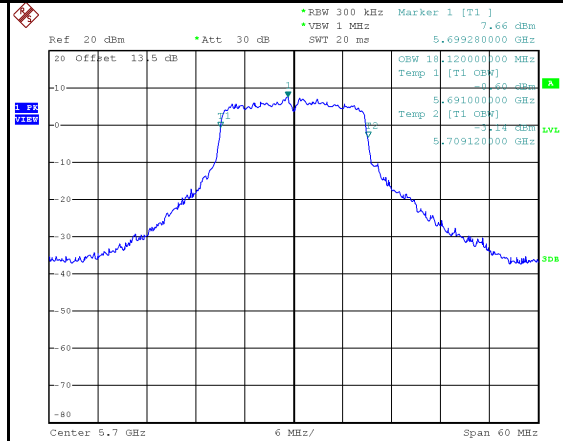


Date: 2.OCT.2025 18:02:38

5700 MHz



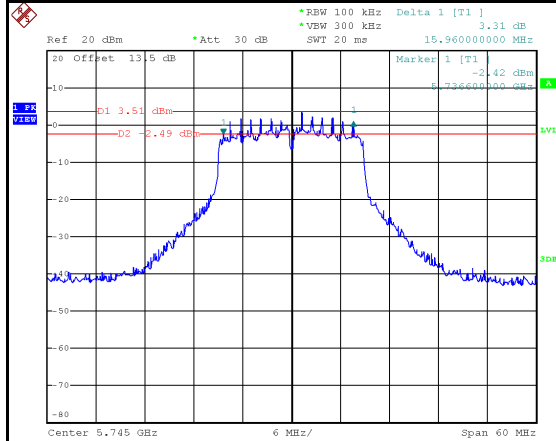
Date: 2.OCT.2025 19:14:04



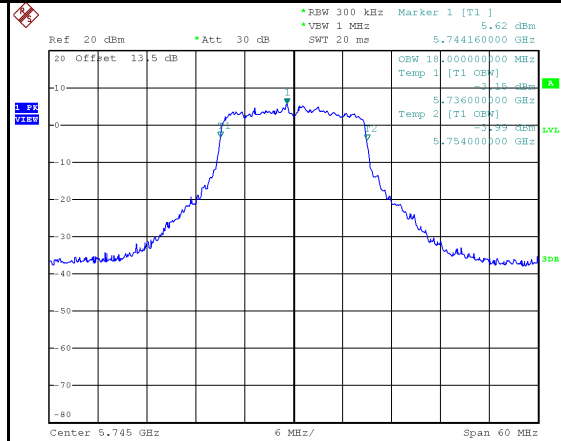
Date: 2.OCT.2025 18:03:18

Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5745	15.96	18.00	500	Pass
5785	15.96	18.00	500	Pass
5825	15.48	18.12	500	Pass

5745 MHz

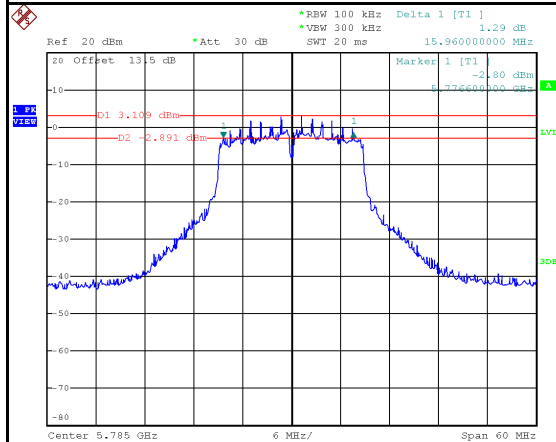


Date: 2.OCT.2025 18:03:56

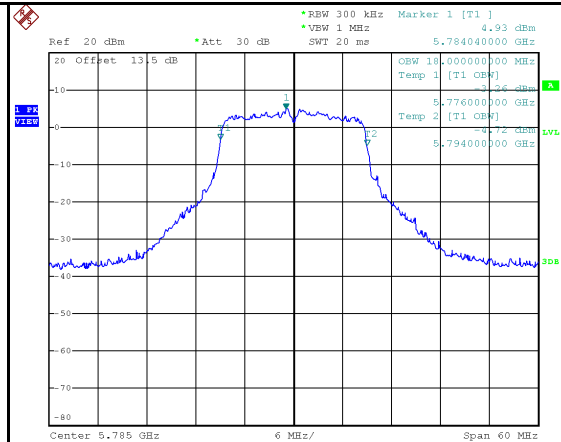


Date: 2.OCT.2025 18:04:07

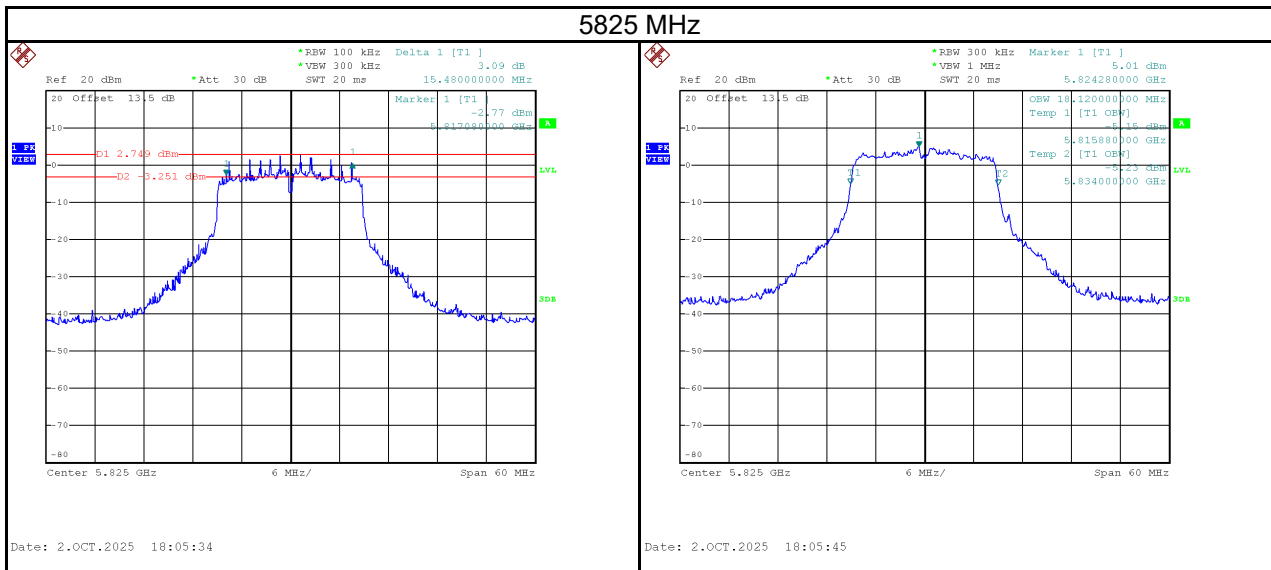
5785 MHz



Date: 2.OCT.2025 18:04:44



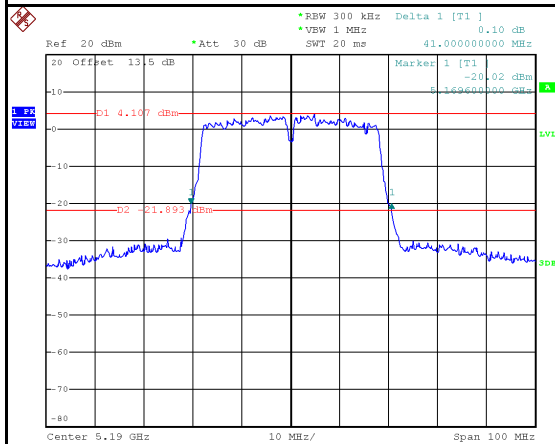
Date: 2.OCT.2025 18:04:56



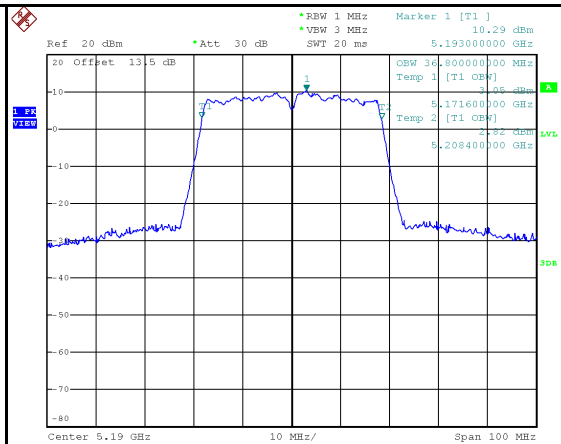
Test Mode	IEEE 802.11n (HT40)
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Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5190	41.00	36.80	No limit
5230	41.80	36.80	No limit

5190 MHz

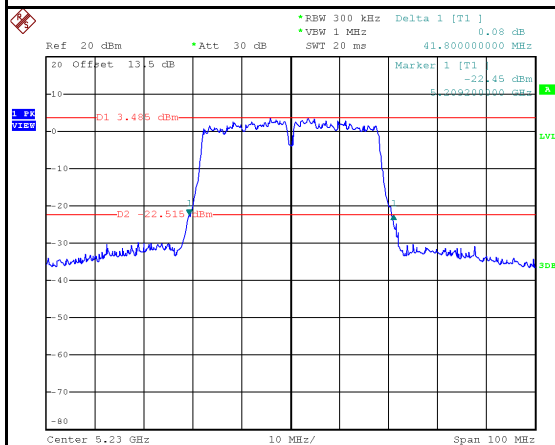


Date: 2.OCT.2025 19:15:12

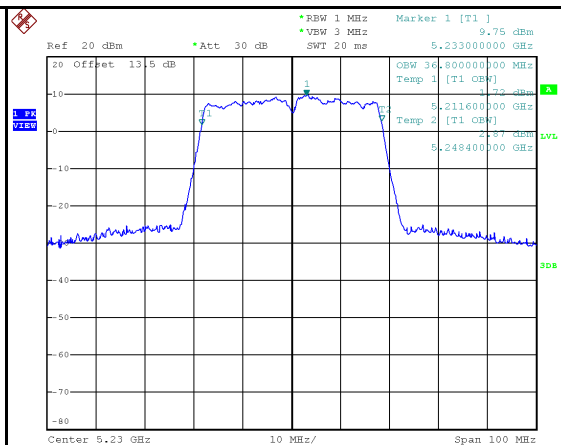


Date: 2.OCT.2025 18:06:33

5230 MHz



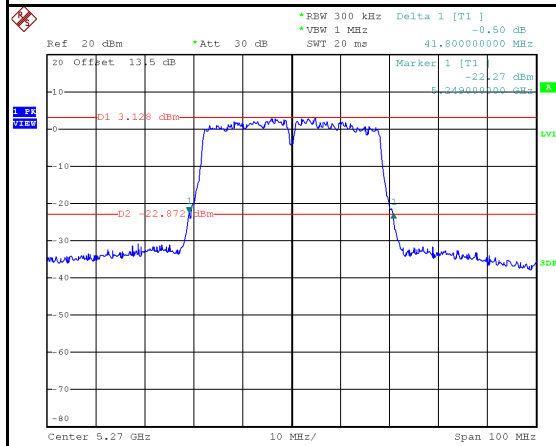
Date: 2.OCT.2025 19:15:41



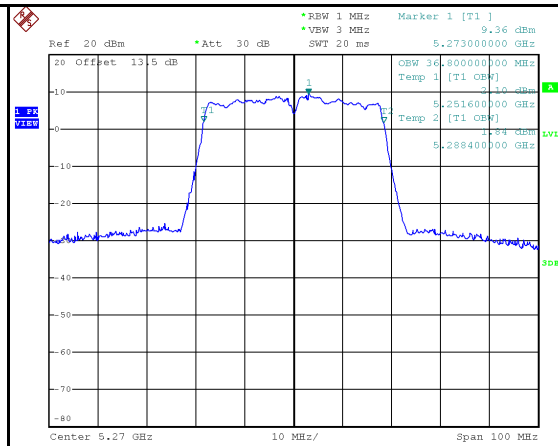
Date: 2.OCT.2025 18:07:09

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5270	41.80	36.80	No limit
5310	41.00	36.80	No limit

5270 MHz

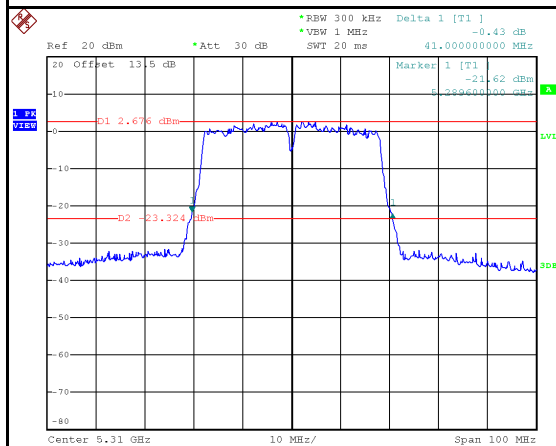


Date: 2.OCT.2025 19:16:14

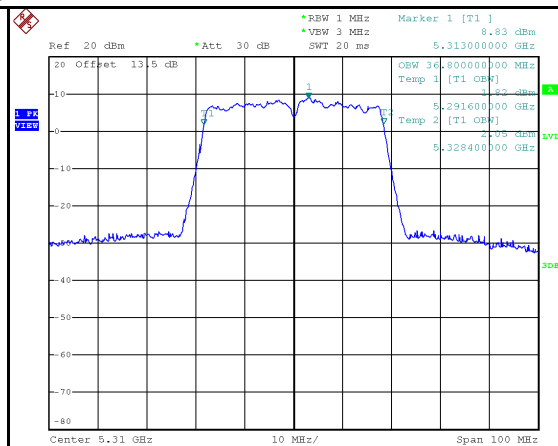


Date: 2.OCT.2025 18:07:46

5310 MHz



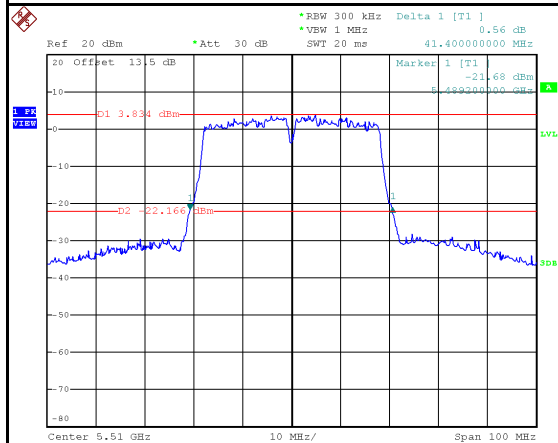
Date: 2.OCT.2025 19:16:46



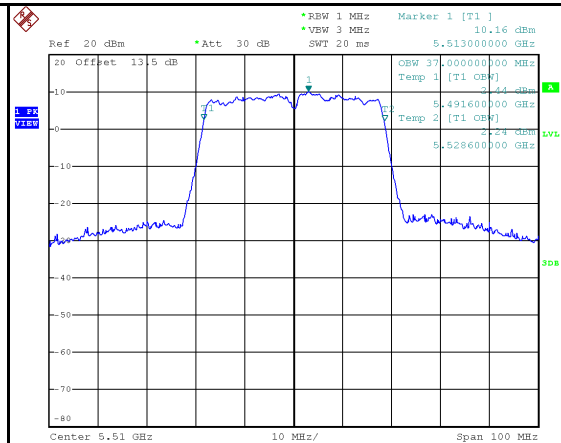
Date: 2.OCT.2025 18:08:25

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5510	41.40	37.00	No limit
5550	41.40	36.80	No limit
5670	41.40	36.80	No limit

5510 MHz

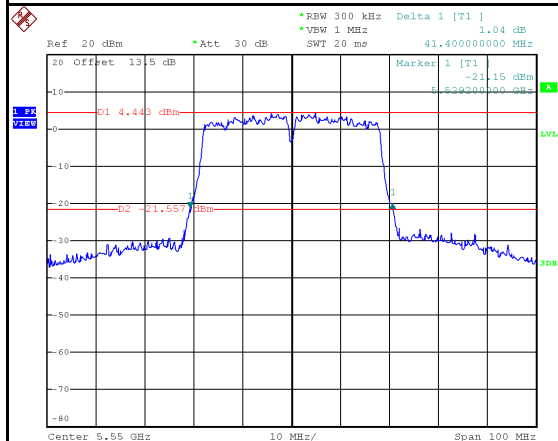


Date: 2.OCT.2025 19:17:20

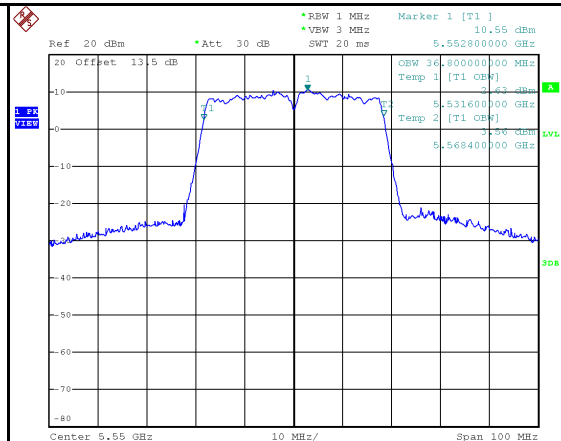


Date: 2.OCT.2025 18:09:04

5550 MHz

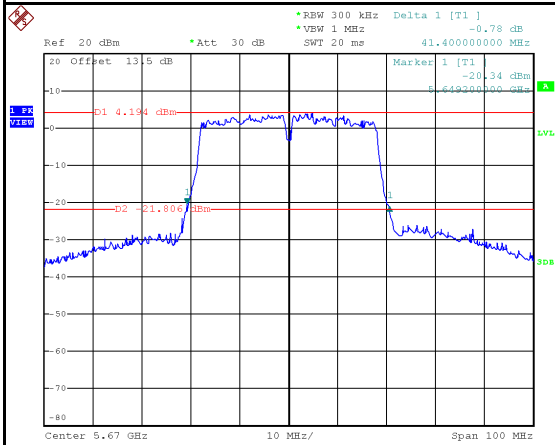


Date: 2.OCT.2025 19:17:54

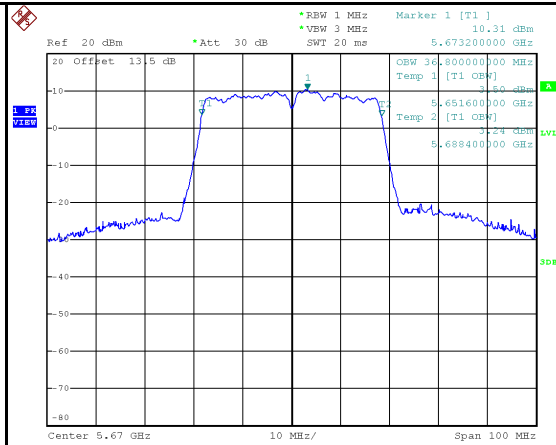


Date: 2.OCT.2025 18:09:38

5670 MHz



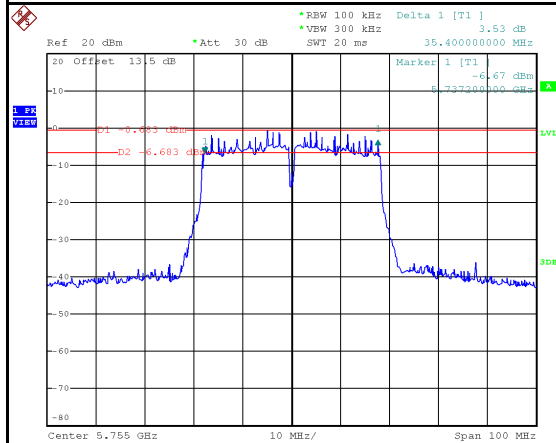
Date: 2.OCT.2025 19:18:26



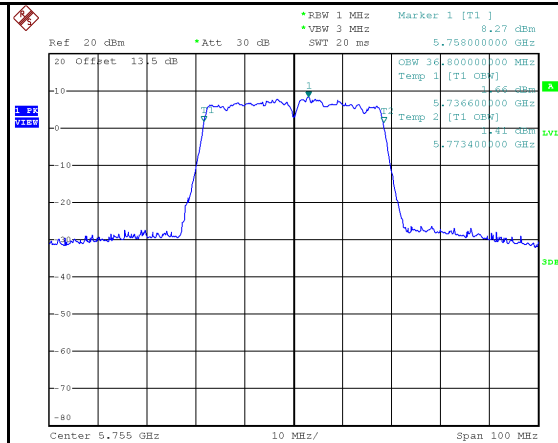
Date: 2.OCT.2025 18:10:18

Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5755	35.40	36.80	500	Pass
5795	35.80	36.80	500	Pass

5755 MHz

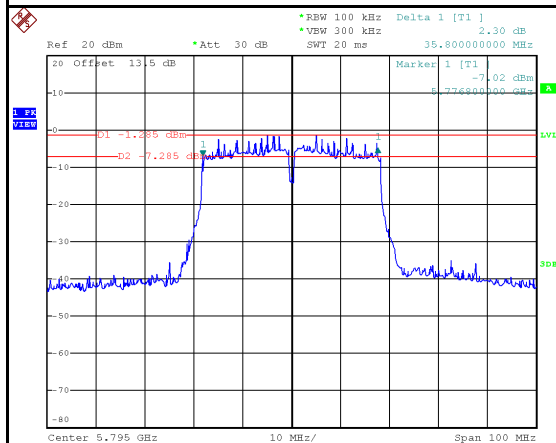


Date: 2.OCT.2025 18:10:59

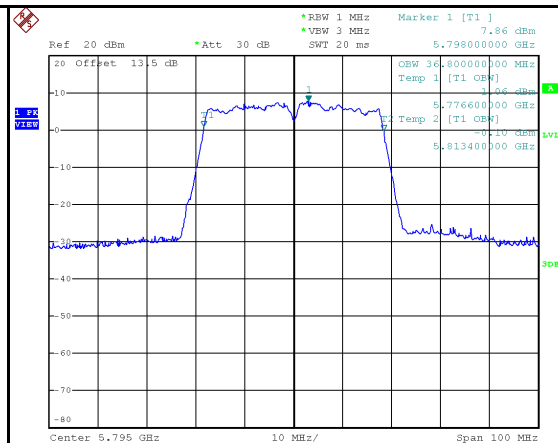


Date: 2.OCT.2025 18:11:10

5795 MHz



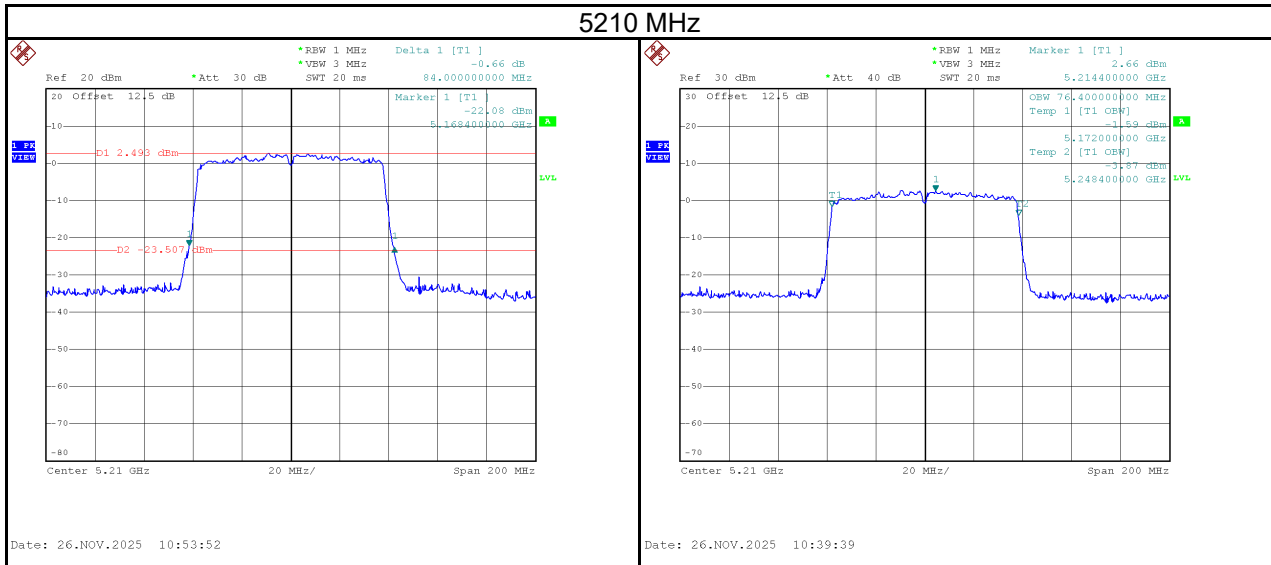
Date: 2.OCT.2025 18:12:22



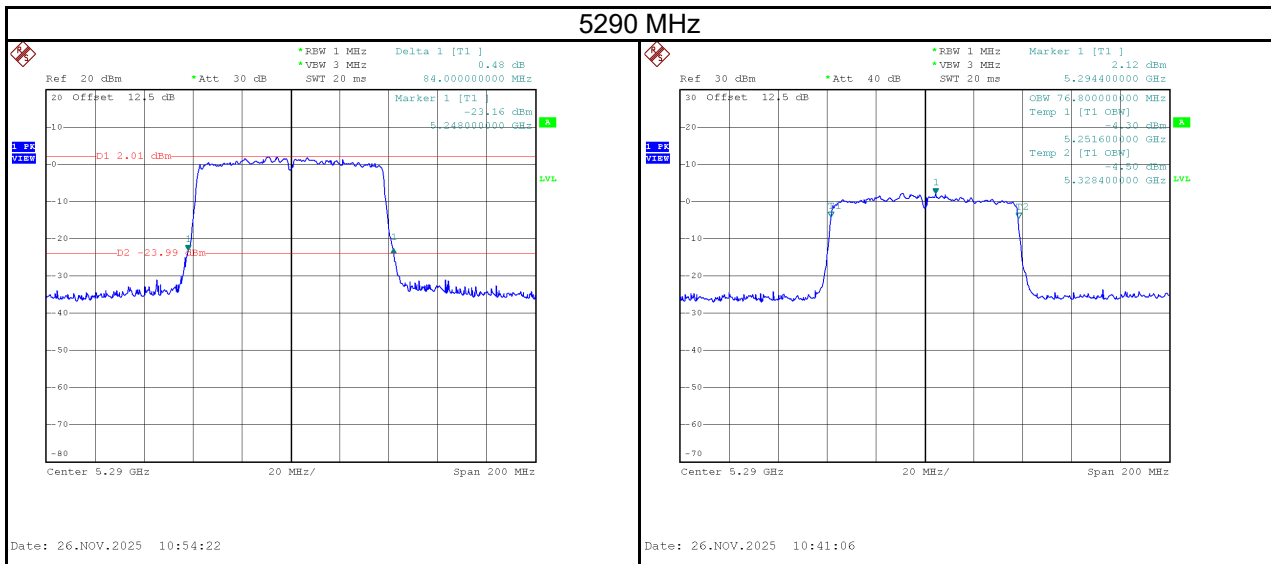
Date: 2.OCT.2025 18:12:33

Test Mode	IEEE 802.11ac (VHT80)
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Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5210	84.00	76.40	No limit

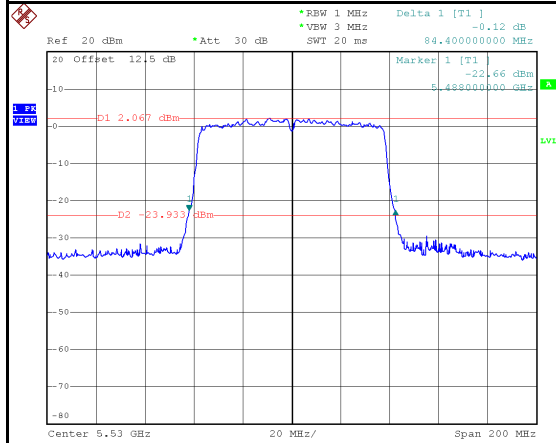


Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5290	84.00	76.80	No limit

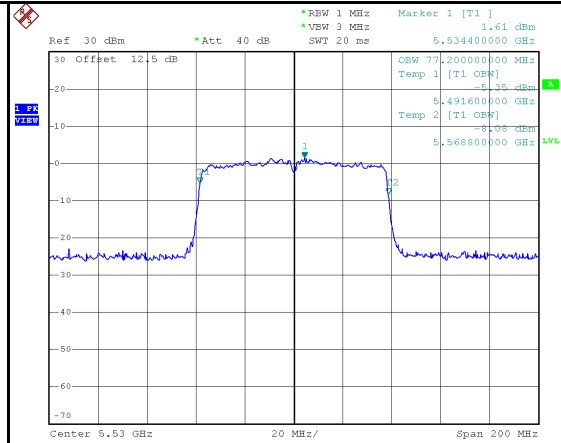


Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5530	84.40	77.20	No limit
5610	84.00	76.80	No limit

5530 MHz

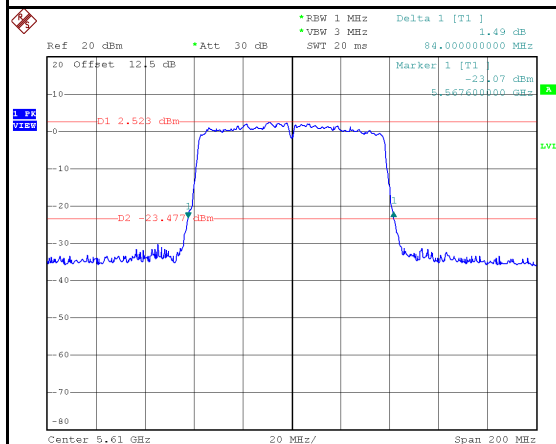


Date: 26.NOV.2025 10:54:57

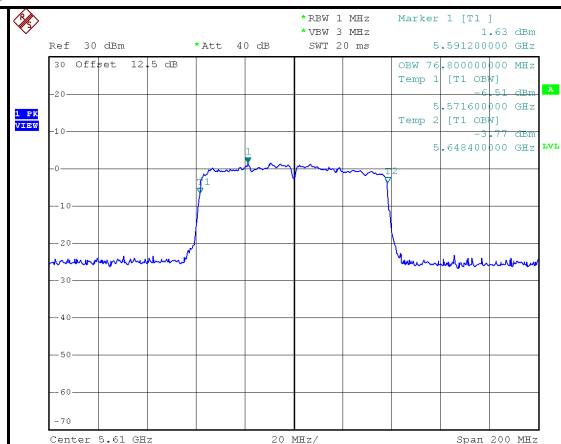


Date: 26.NOV.2025 10:42:30

5610 MHz

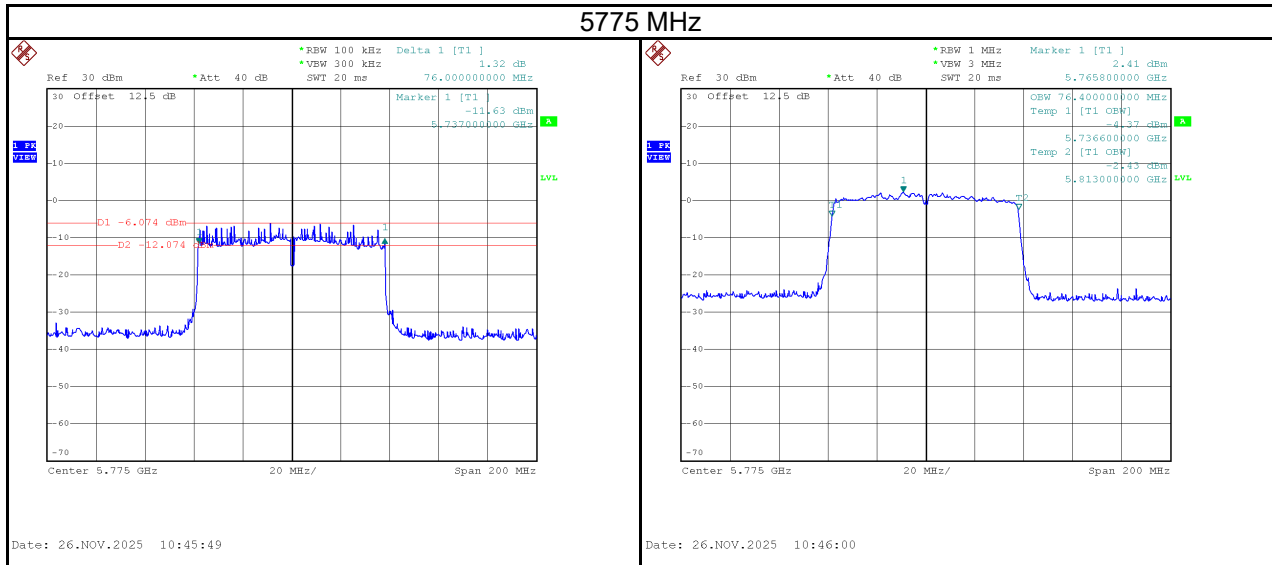


Date: 26.NOV.2025 10:55:59



Date: 26.NOV.2025 10:45:10

Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5775	76.00	76.40	500	Pass



APPENDIX F CONDUCTED OUTPUT POWER

Test Mode	IEEE 802.11a	Test Date	2025/10/2
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Power Limit (dBm)	Power Limit (W)	Result
5180	14.94	0.0312	24	0.2512	Pass
5200	15.16	0.0328	24	0.2512	Pass
5240	15.13	0.0326	24	0.2512	Pass
5260	14.99	0.0316	24	0.2512	Pass
5300	15.18	0.0330	24	0.2512	Pass
5320	15.02	0.0318	24	0.2512	Pass
5500	14.79	0.0301	24	0.2512	Pass
5580	14.97	0.0314	24	0.2512	Pass
5700	14.96	0.0313	24	0.2512	Pass
5745	12.43	0.0175	30	1.0000	Pass
5785	12.69	0.0186	30	1.0000	Pass
5825	12.59	0.0182	30	1.0000	Pass

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/10/2
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Power Limit (dBm)	Power Limit (W)	Result
5180	14.67	0.0293	24	0.2512	Pass
5200	14.45	0.0279	24	0.2512	Pass
5240	14.48	0.0281	24	0.2512	Pass
5260	13.81	0.0240	24	0.2512	Pass
5300	14.16	0.0261	24	0.2512	Pass
5320	14.05	0.0254	24	0.2512	Pass
5500	14.54	0.0284	24	0.2512	Pass
5580	14.73	0.0297	24	0.2512	Pass
5700	14.95	0.0313	24	0.2512	Pass
5745	12.69	0.0186	30	1.0000	Pass
5785	12.46	0.0176	30	1.0000	Pass
5825	12.35	0.0172	30	1.0000	Pass

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/10/2
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Power Limit (dBm)	Power Limit (W)	Result
5190	13.50	0.0224	24	0.2512	Pass
5230	14.49	0.0281	24	0.2512	Pass
5270	14.04	0.0254	24	0.2512	Pass
5310	13.89	0.0245	24	0.2512	Pass
5510	14.41	0.0276	24	0.2512	Pass
5550	14.94	0.0312	24	0.2512	Pass
5670	14.96	0.0313	24	0.2512	Pass
5755	12.71	0.0187	30	1.0000	Pass
5795	12.50	0.0178	30	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2025/11/26
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	10.88	0.0122	24	0.2512	Pass
5290	10.47	0.0111	24	0.2512	Pass
5530	9.55	0.0090	24	0.2512	Pass
5610	9.37	0.0086	24	0.2512	Pass
5775	9.64	0.0092	30	1.0000	Pass

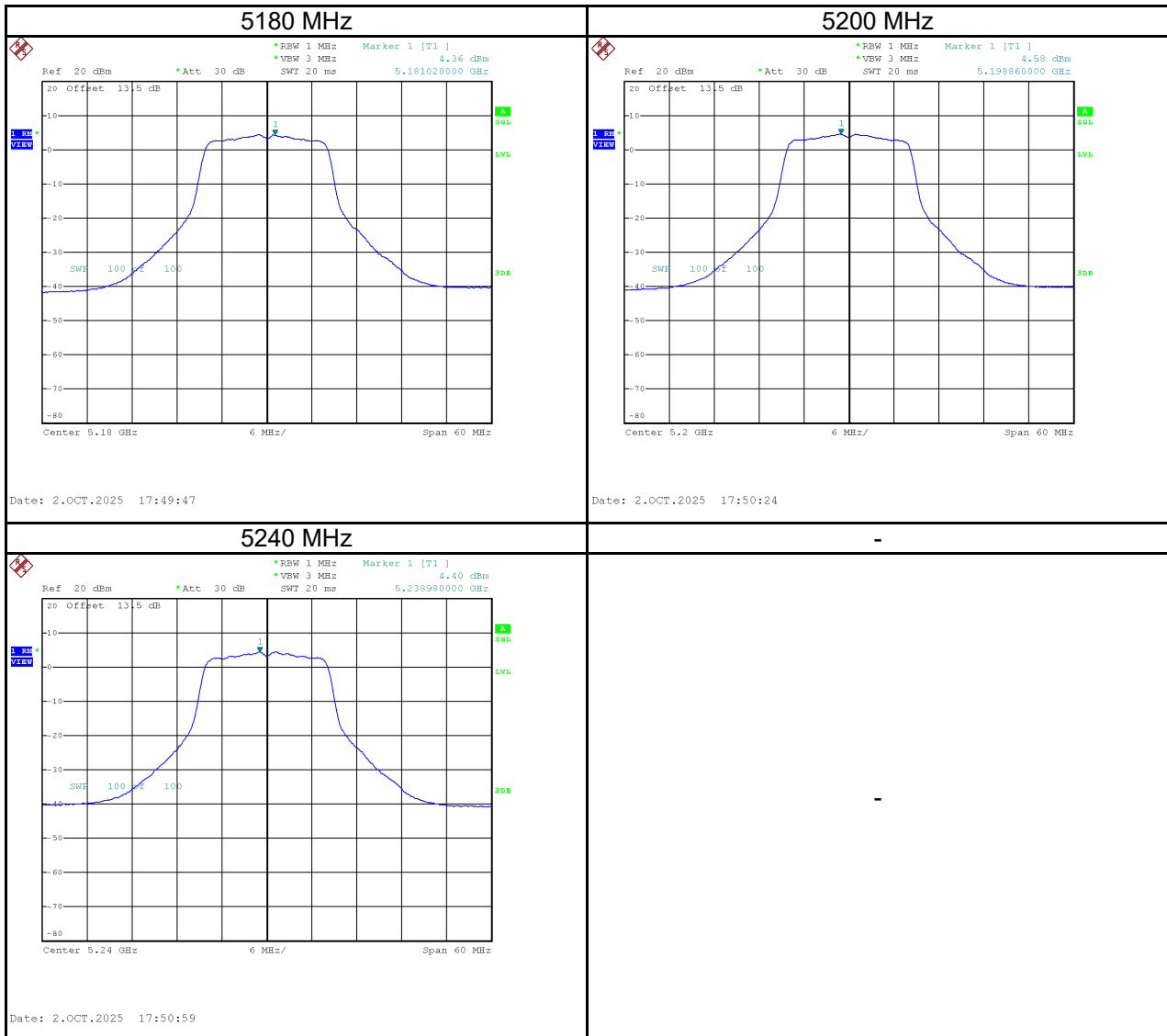
Note:

U-NII devices operating in the 5.25-5.35 GHz band and the 5.47-5.725 GHz band shall employ a TPC mechanism. A TPC mechanism is not required for systems with an e.i.r.p. of less than 500 mW.

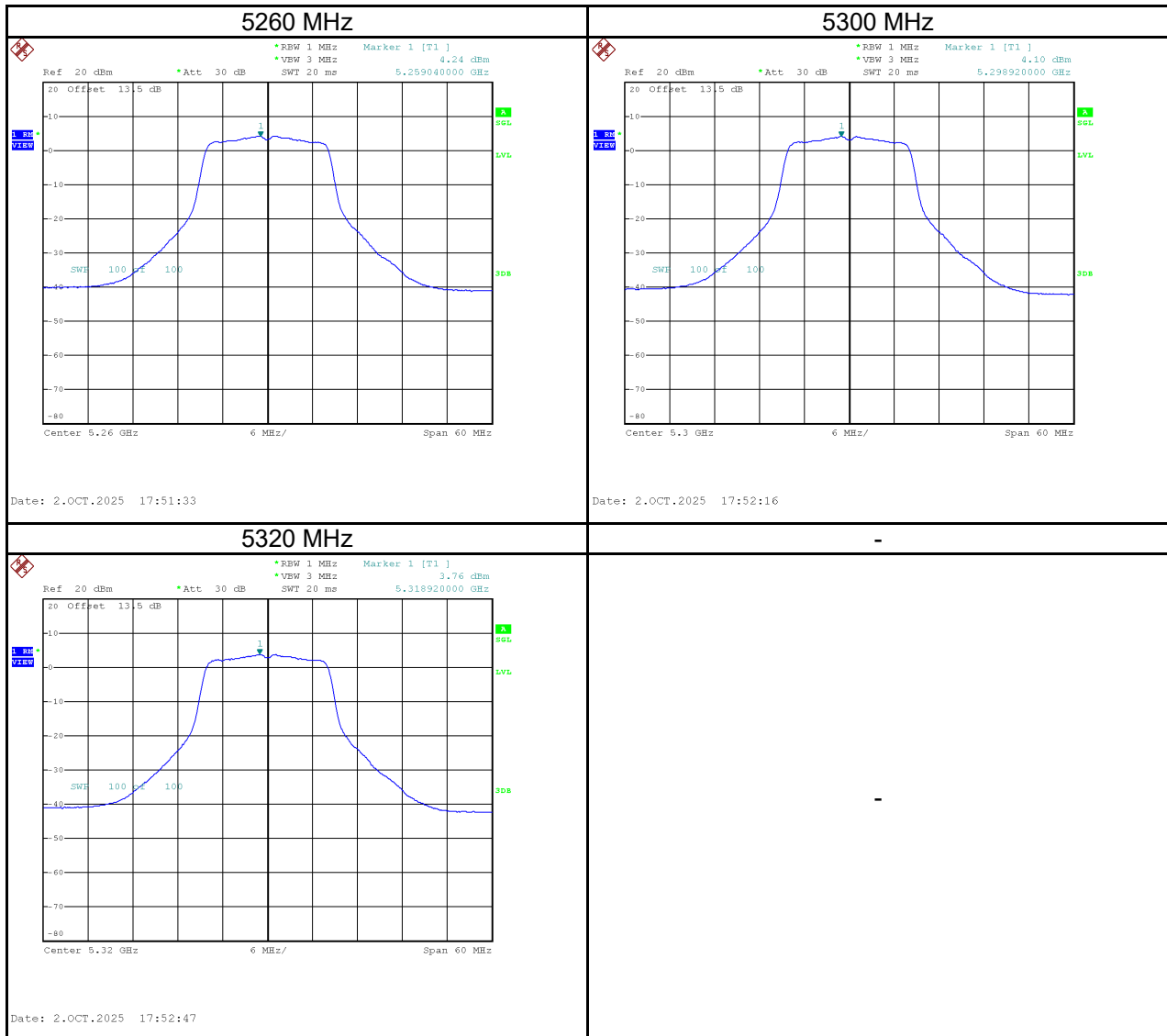
APPENDIX G POWER SPECTRAL DENSITY

Test Mode	IEEE 802.11a
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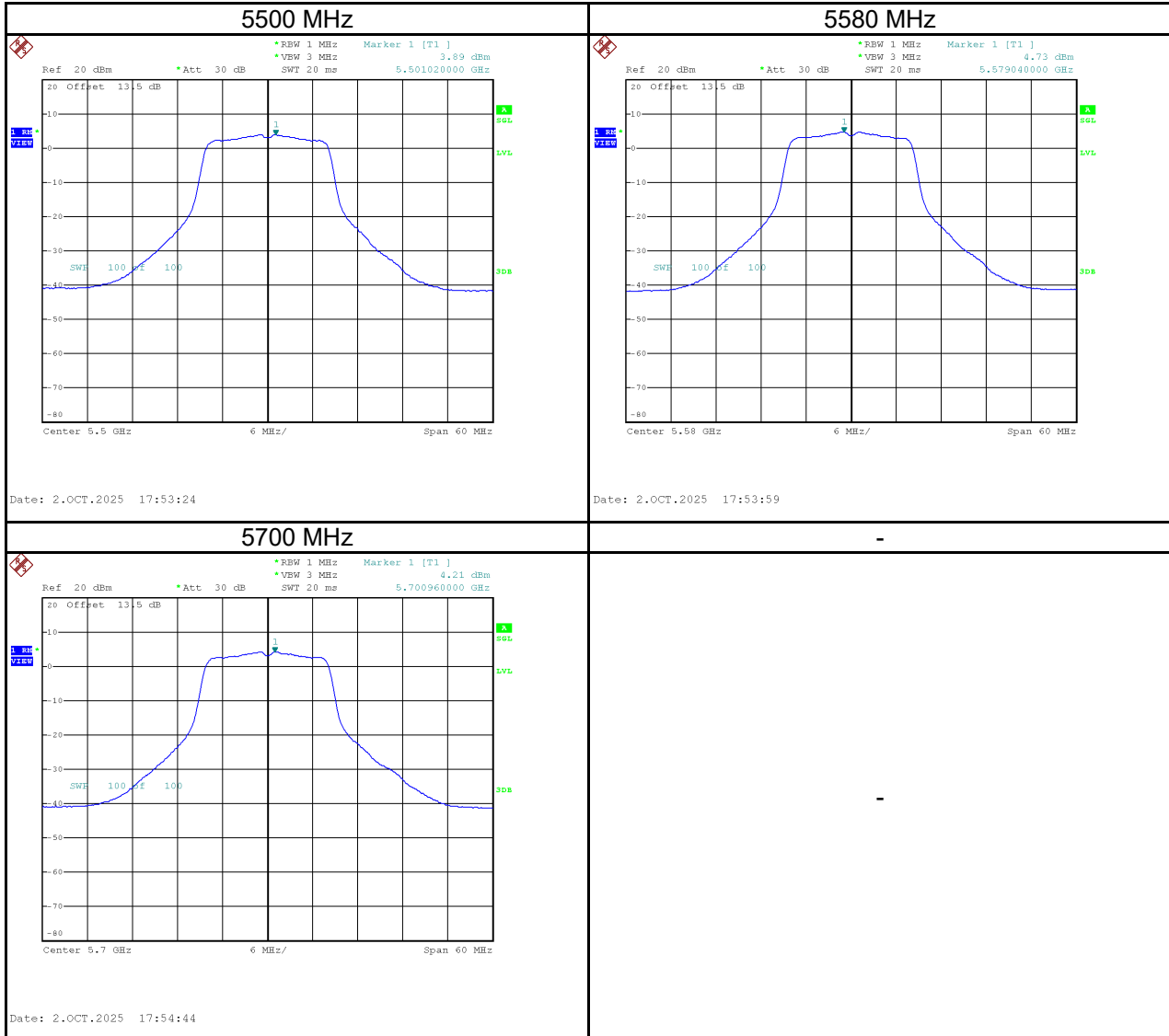
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	4.36	0.11	4.47	11.00	Pass
5200	4.58	0.11	4.69	11.00	Pass
5240	4.40	0.11	4.51	11.00	Pass



Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5260	4.24	0.11	4.35	11.00	Pass
5300	4.10	0.11	4.21	11.00	Pass
5320	3.76	0.11	3.87	11.00	Pass

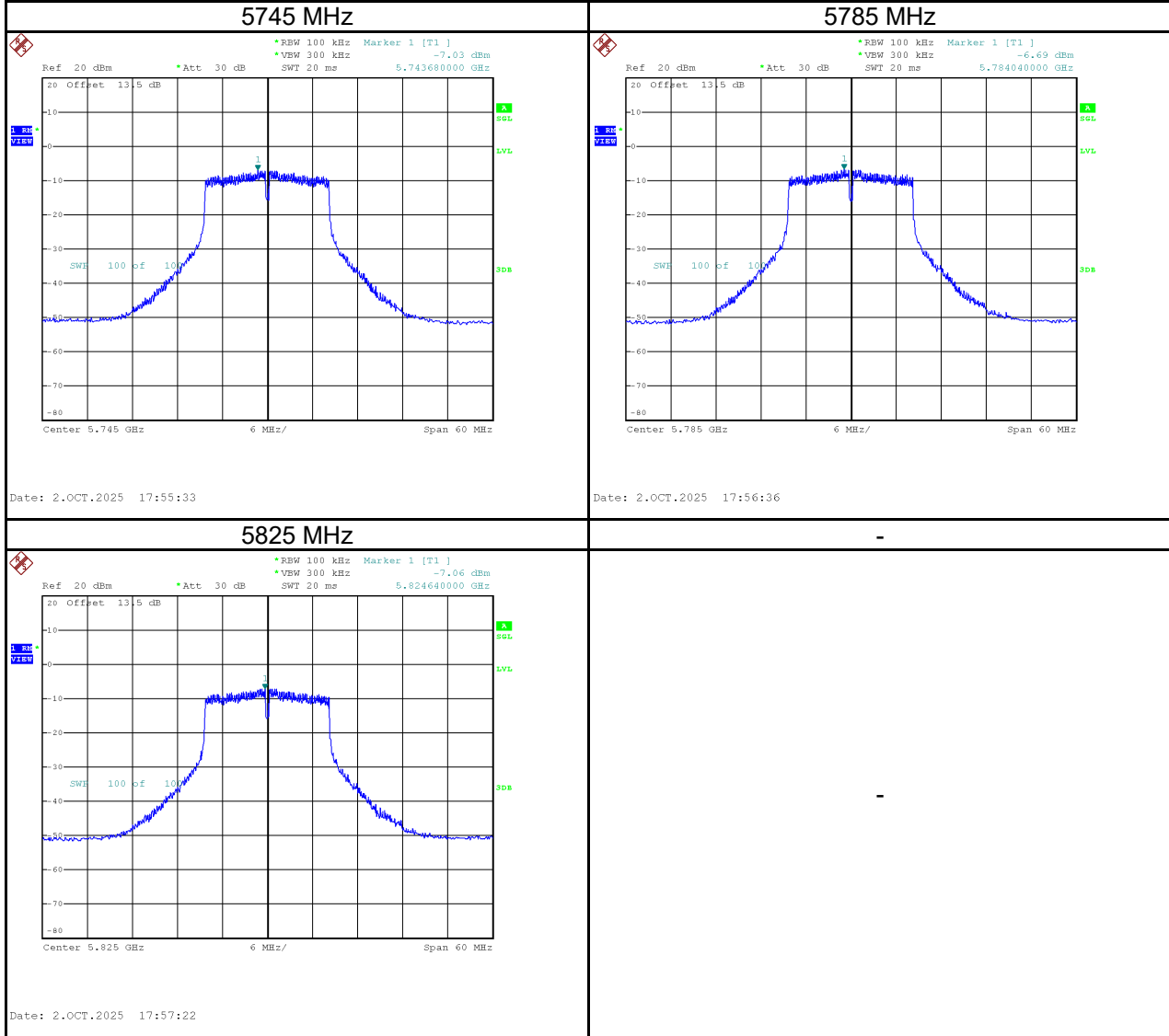


Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5500	3.89	0.11	4.00	11.00	Pass
5580	4.73	0.11	4.84	11.00	Pass
5700	4.21	0.11	4.32	11.00	Pass



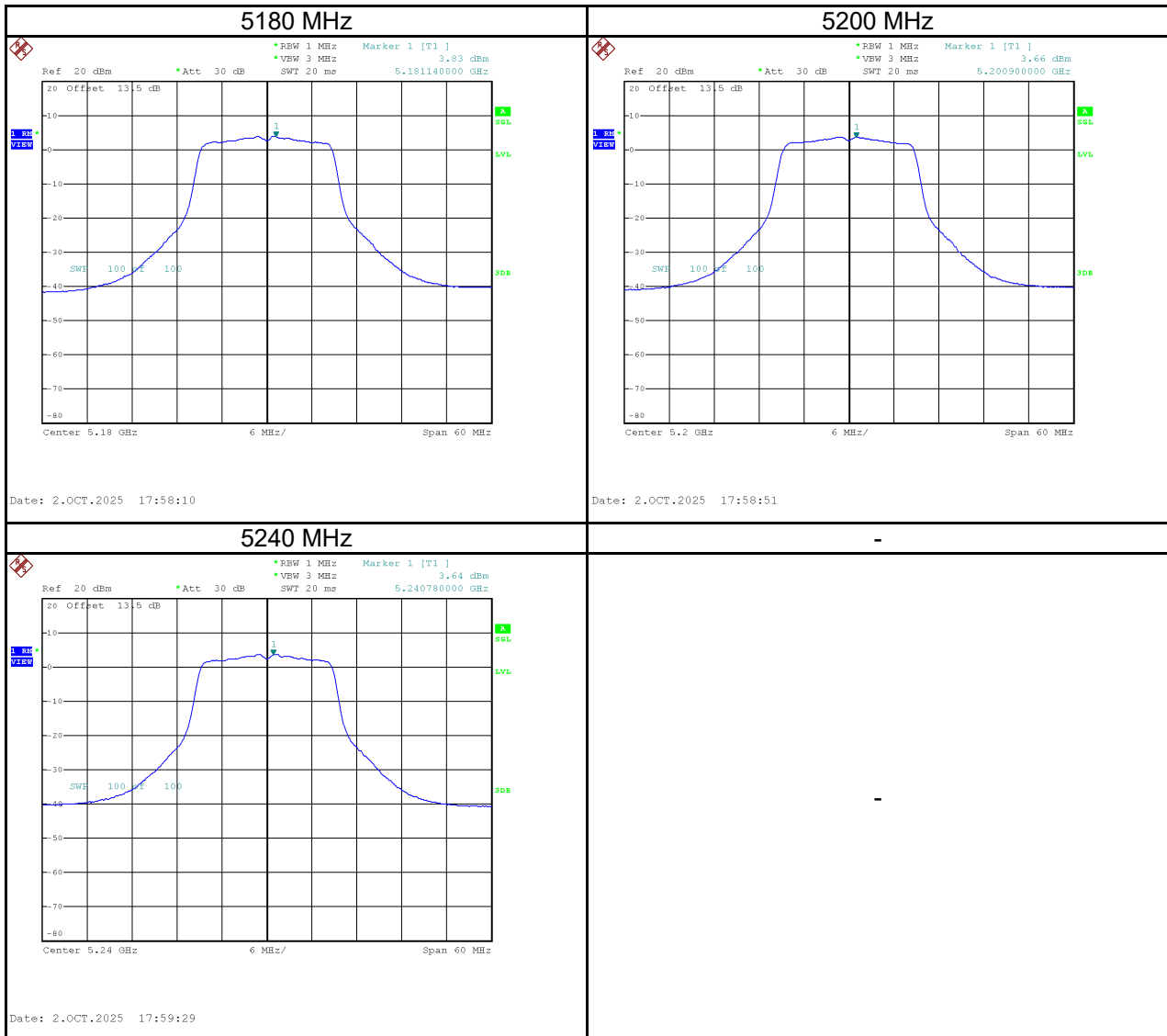
Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5745	-7.03	-0.04	0.11	0.07	30.00	Pass
5785	-6.69	0.30	0.11	0.41	30.00	Pass
5825	-7.06	-0.07	0.11	0.04	30.00	Pass

NOTE: $PSD_{dBm/500\text{ kHz}} = PSD_{dBm/100\text{ kHz}} + 10 \times \log_{10}(500\text{ kHz} / 100\text{ kHz})$

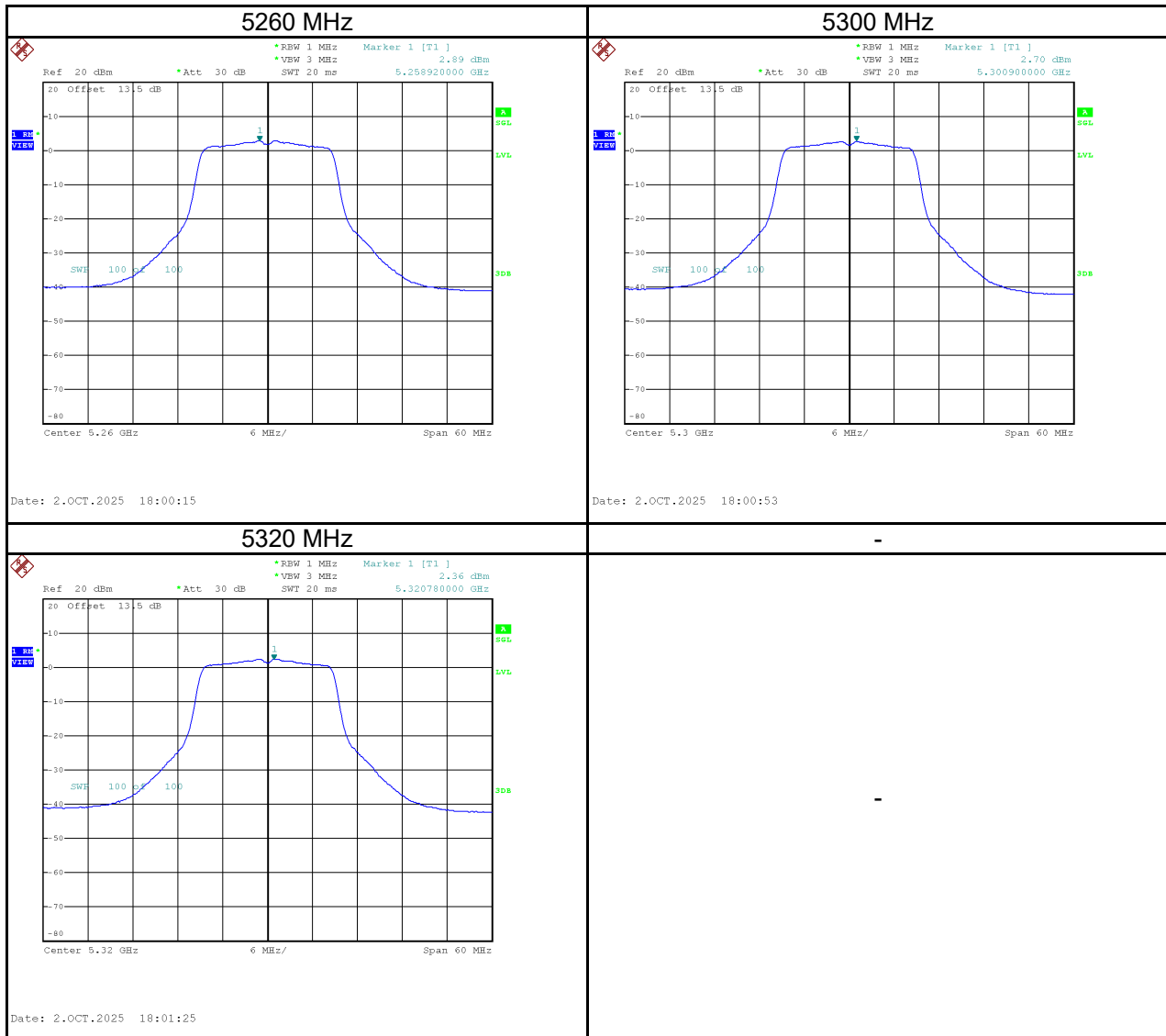


Test Mode	IEEE 802.11n (HT20)
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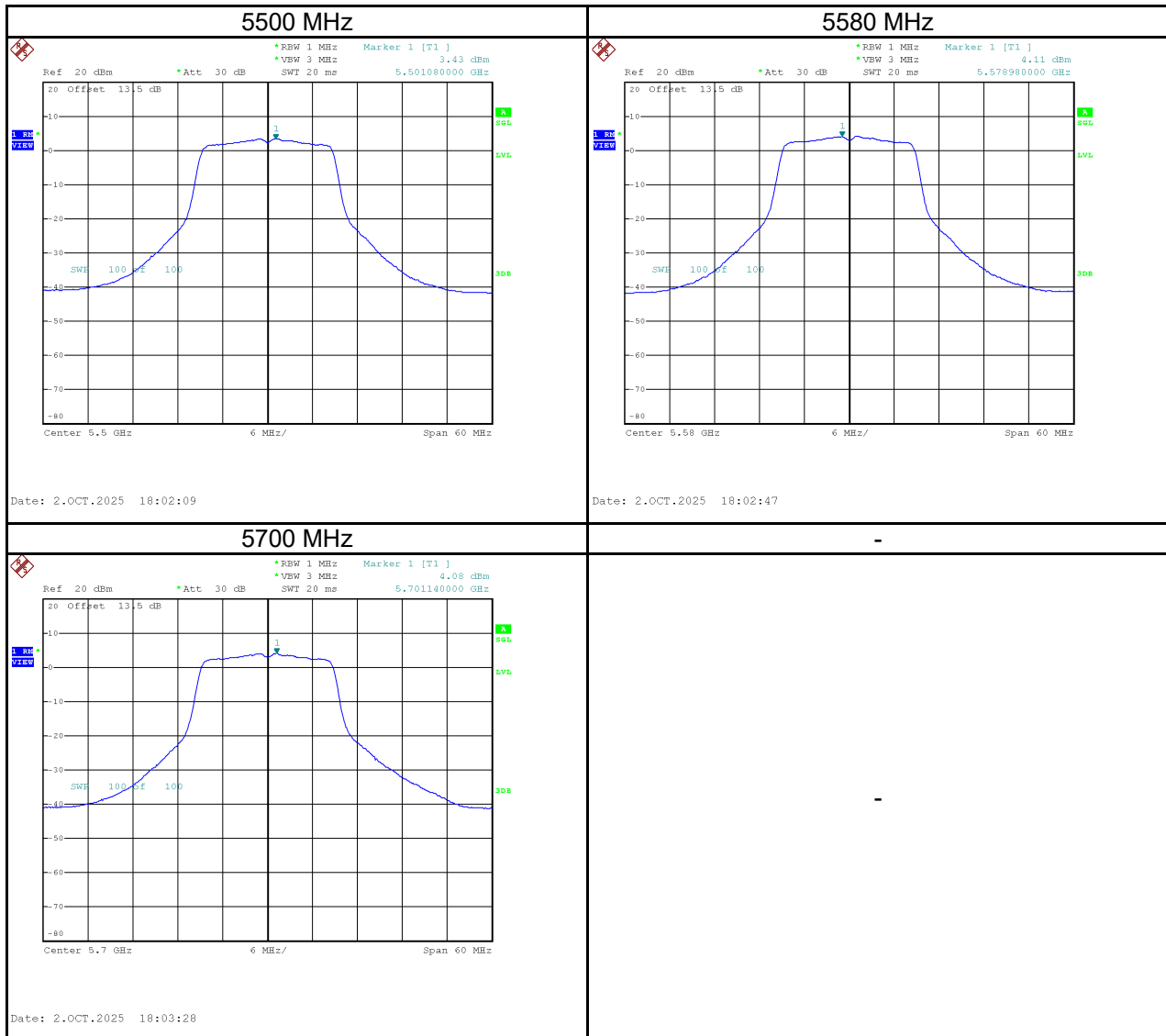
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	3.83	0.11	3.94	11.00	Pass
5200	3.66	0.11	3.77	11.00	Pass
5240	3.64	0.11	3.75	11.00	Pass



Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5260	2.89	0.11	3.00	11.00	Pass
5300	2.70	0.11	2.81	11.00	Pass
5320	2.36	0.11	2.47	11.00	Pass

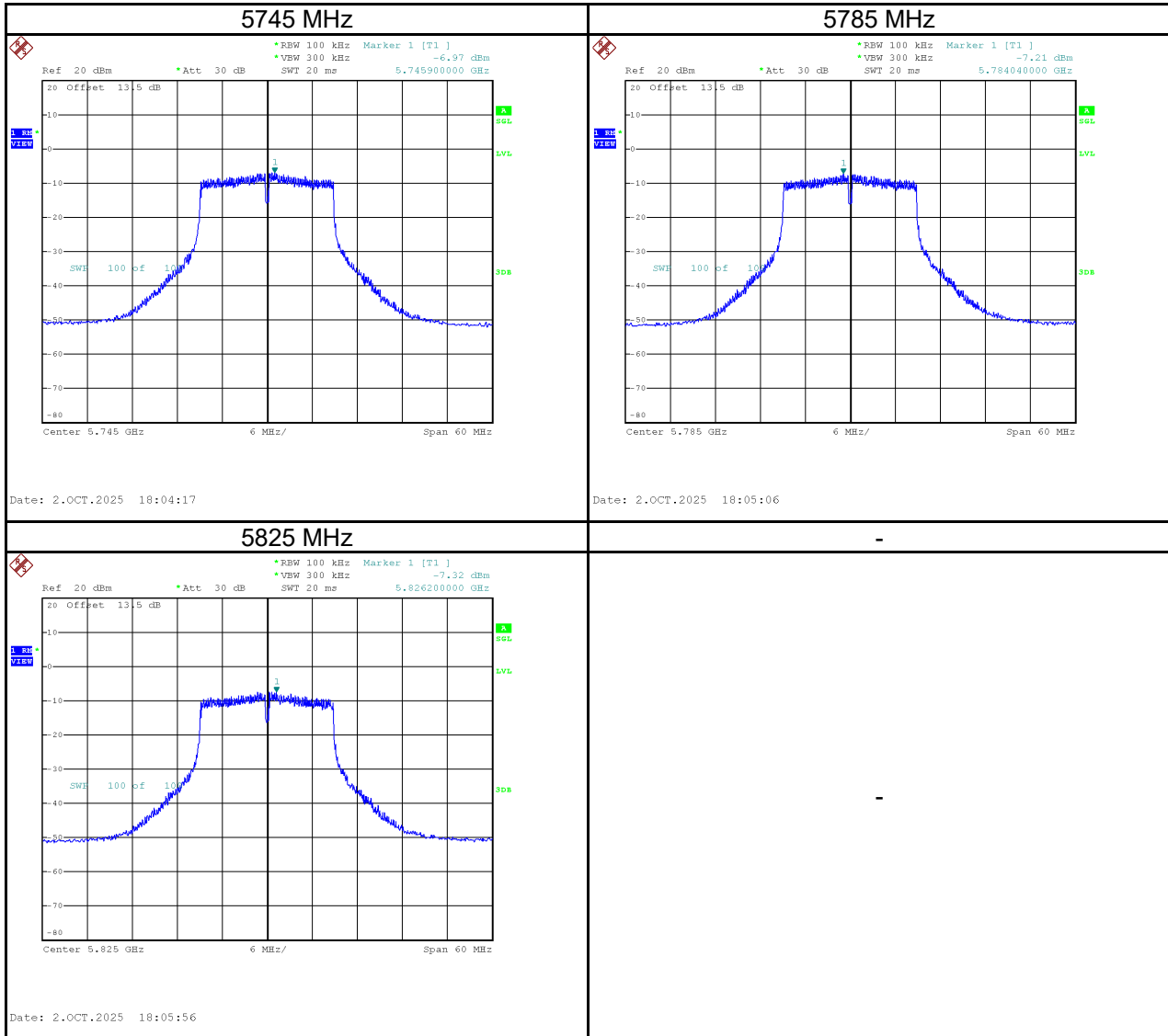


Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5500	3.43	0.11	3.54	11.00	Pass
5580	4.11	0.11	4.22	11.00	Pass
5700	4.08	0.11	4.19	11.00	Pass



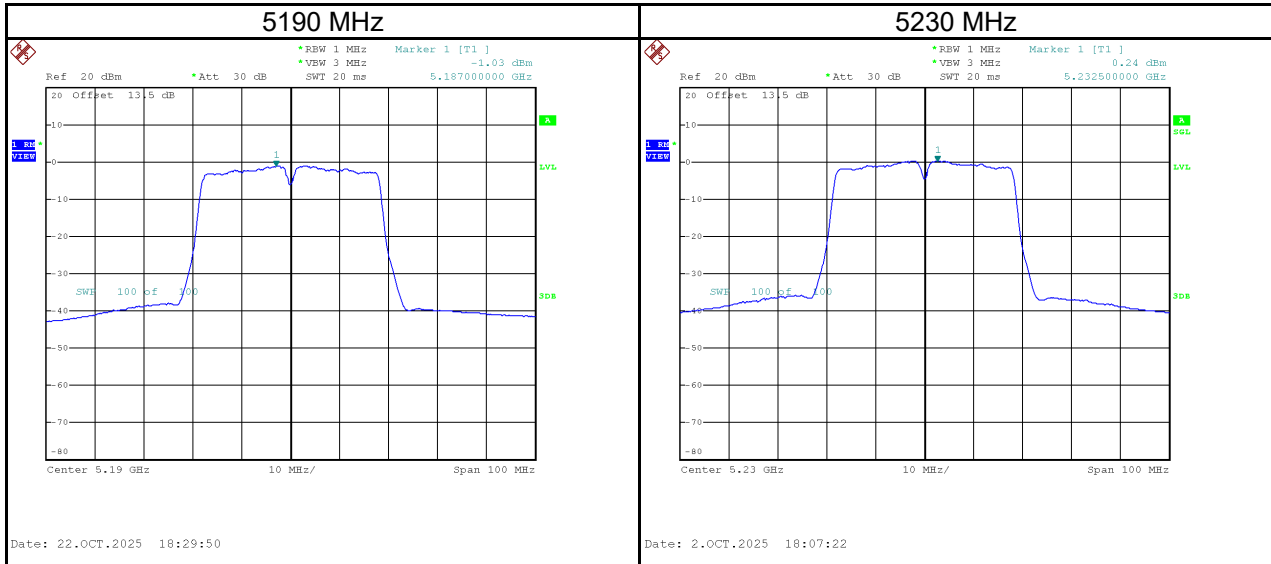
Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5745	-6.97	0.02	0.11	0.13	30.00	Pass
5785	-7.21	-0.22	0.11	-0.11	30.00	Pass
5825	-7.32	-0.33	0.11	-0.22	30.00	Pass

NOTE: $PSD_{dBm/500\text{ kHz}} = PSD_{dBm/100\text{ kHz}} + 10 \times \log_{10}(500\text{ kHz} / 100\text{ kHz})$

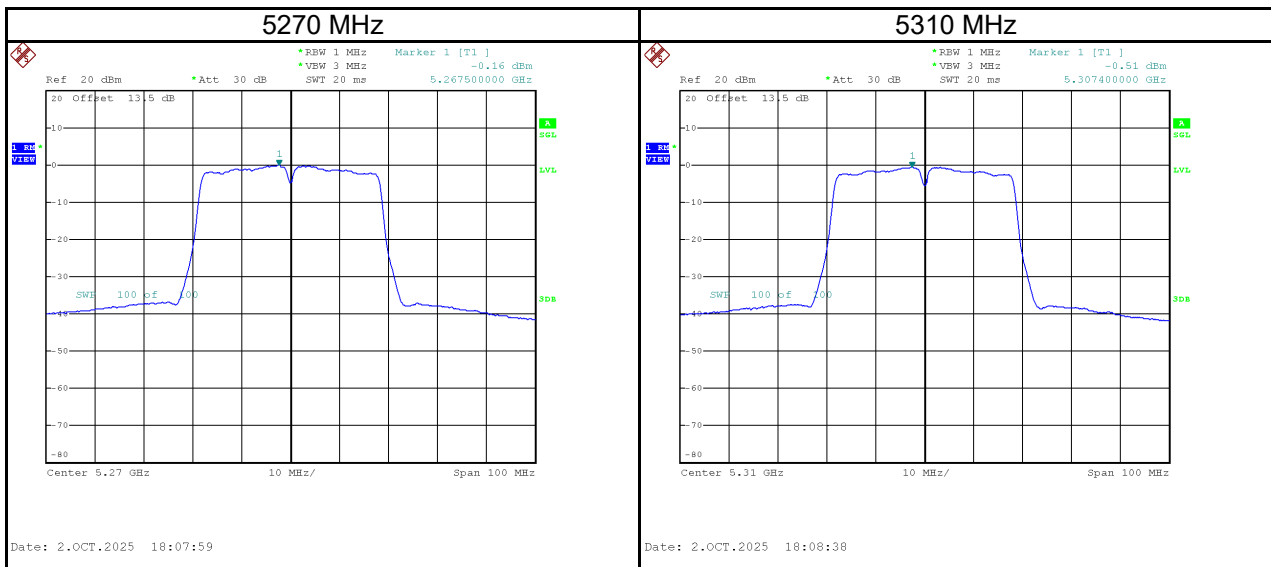


Test Mode	IEEE 802.11n (HT40)
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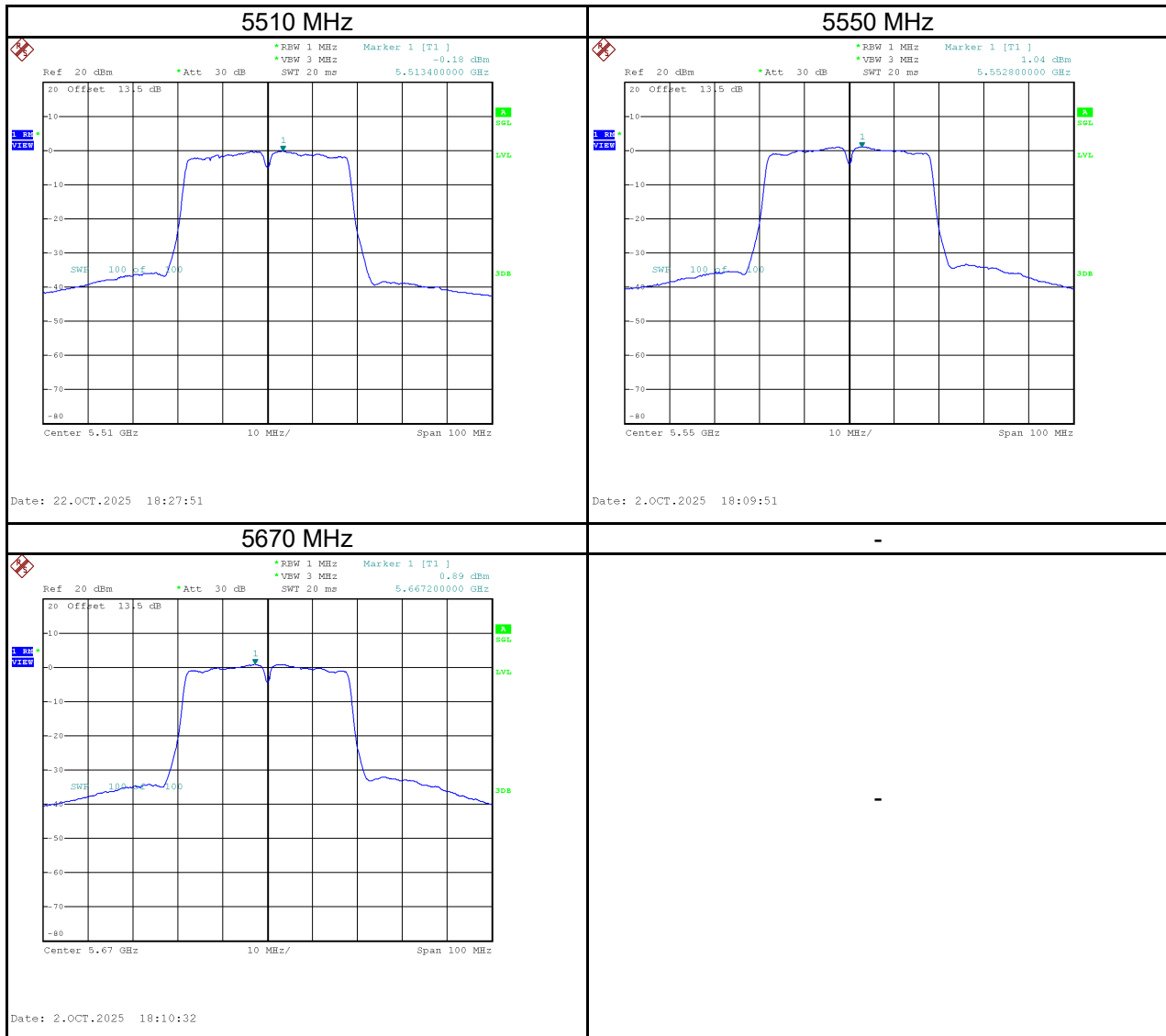
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5190	-1.03	0.31	-0.72	11.00	Pass
5230	0.24	0.31	0.55	11.00	Pass



Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5270	-0.16	0.31	0.15	11.00	Pass
5310	-0.51	0.31	-0.20	11.00	Pass

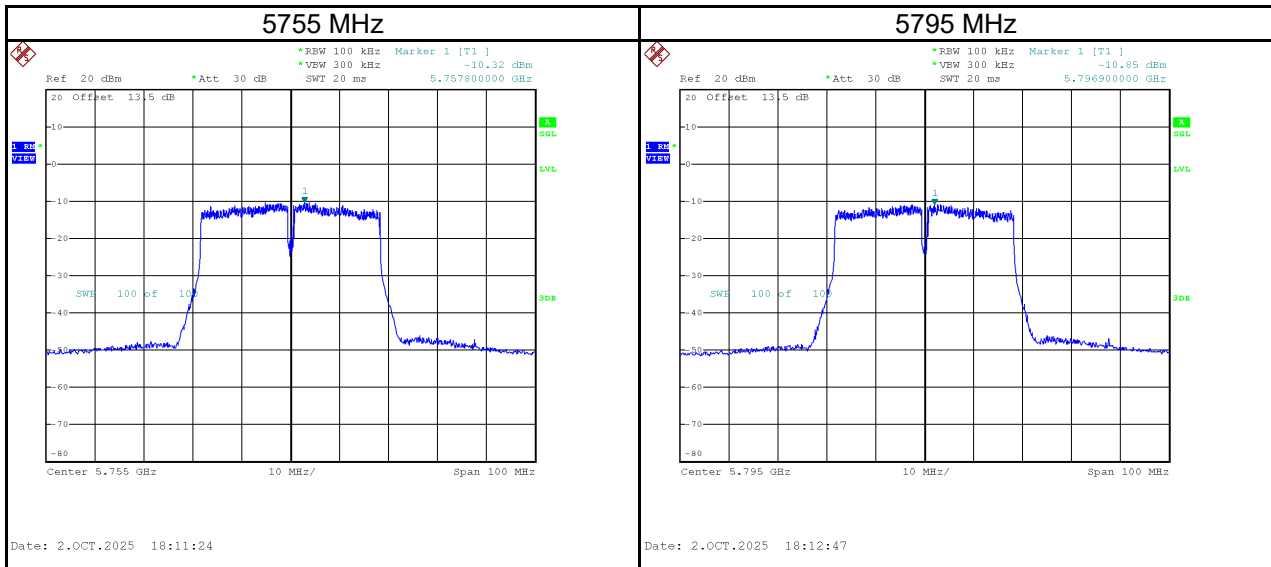


Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5510	-0.18	0.31	0.13	11.00	Pass
5550	1.04	0.31	1.35	11.00	Pass
5670	0.89	0.31	1.20	11.00	Pass



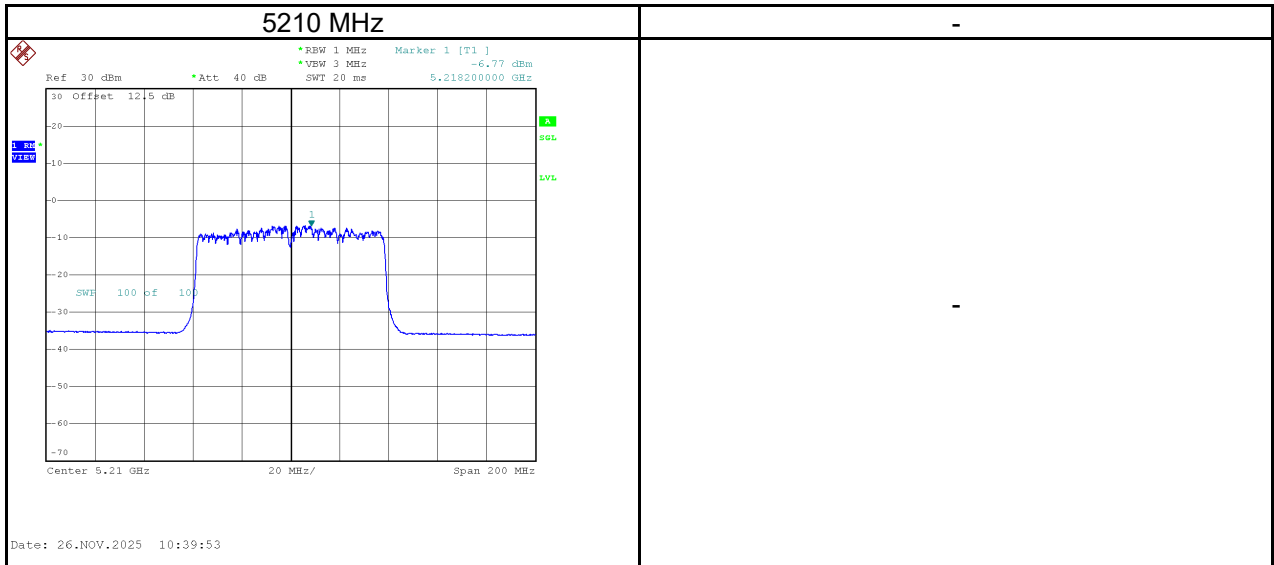
Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5755	-10.32	-3.33	0.31	-3.02	30.00	Pass
5795	-10.85	-3.86	0.31	-3.55	30.00	Pass

NOTE: $PSD_{dBm/500\text{ kHz}} = PSD_{dBm/100\text{ kHz}} + 10 \times \log_{10}(500\text{ kHz} / 100\text{ kHz})$

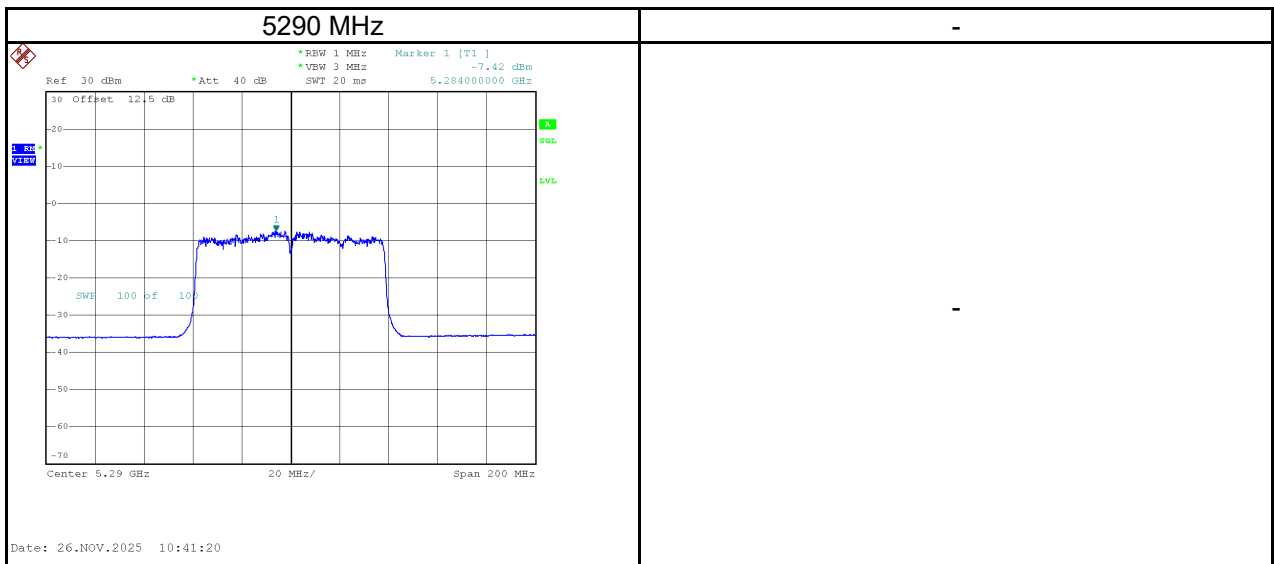


Test Mode	IEEE 802.11ac (VHT80)
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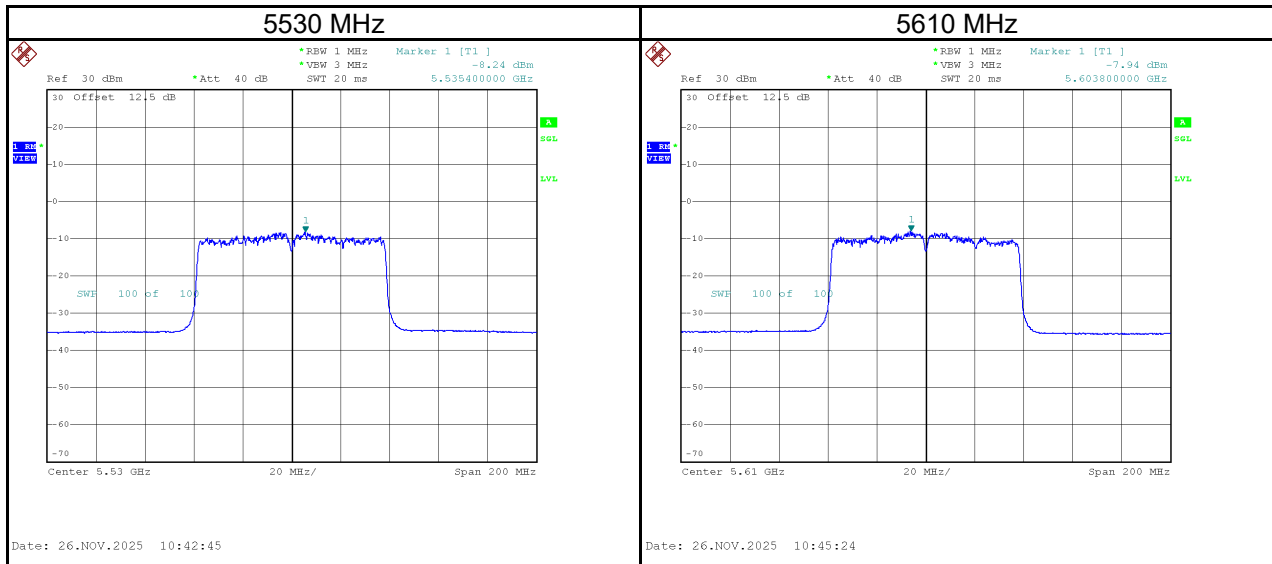
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5210	-6.77	0.21	-6.56	11.00	Pass



Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5290	-7.42	0.21	-7.21	11.00	Pass

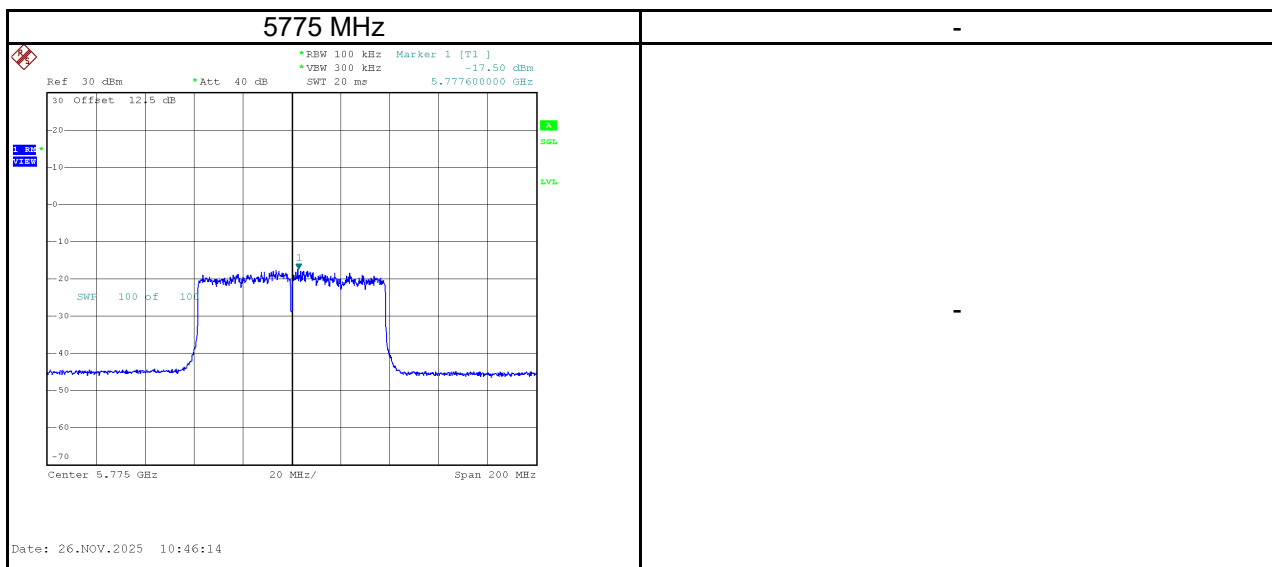


Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5530	-8.24	0.21	-8.03	11.00	Pass
5610	-7.94	0.21	-7.73	11.00	Pass



Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5775	-17.50	-10.51	0.21	-10.30	30.00	Pass

NOTE: $PSD_{dBm/500\text{ kHz}} = PSD_{dBm/100\text{ kHz}} + 10 \times \log_{10}(500\text{ kHz} / 100\text{ kHz})$



End of Test Report