

FCC Radio Test Report

FCC ID: 2AF82-TDD1000

Report No. : BTL-FCCP-4-2503T049
Equipment : Scheduler Docking Station
Model Name : TDD-1000
Brand Name : Qbic
Applicant : Qbic Technology Co., Ltd.
Address : 26F.-12, NO.99, SEC. 1, XINTAI 5TH RD., XIZHI DIST., NEW TAIPEI CITY
22175, TAIWAN

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 C63.10-2013

Date of Receipt : 2025/4/2
Date of Test : 2025/4/23 ~ 2025/5/28
Issued Date : 2025/6/3

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**.

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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-4-2503T049	R00	Original Report.	2025/6/3	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. 66, Ln. 169, Sec. 2, Datong Rd., Xizhi Dist., New Taipei City 221, Taiwan
(FCC DN: TW0659)

☒ CB15

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

1.2 MEASUREMENT UNCERTAINTY

The reported uncertainty of measurement $y \pm U$, where expanded uncertainty U is based on a standard uncertainty multiplied by a coverage factor of $k = 2$, providing a level of confidence of approximately **95 %**.

A. AC power line conducted emissions test:

Test Site	Measurement Frequency Range	U (dB)
SR05	150 kHz ~ 30 MHz	3.06

B. Radiated emissions test:

Test Site	Measurement Frequency Range	U (dB)
CB15 (1m)	9 kHz ~ 150 kHz	2.82
	150 kHz ~ 30 MHz	2.58

Test Site	Measurement Frequency Range (GHz)	U (dB)
CB15 (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	0.5416 dB
Conducted Band edges	0.5335 dB
Frequency Stability	0.5333 dB
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	23 °C, 55 %	AC 120V	Ken Lan
Radiated emissions below 1 GHz	Refer to data	AC 120V	Winston Fang
Radiated emissions above 1 GHz	Refer to data	AC 120V	Winston Fang
Bandwidth	24.6 °C, 53 %	AC 120V	Ken Lan

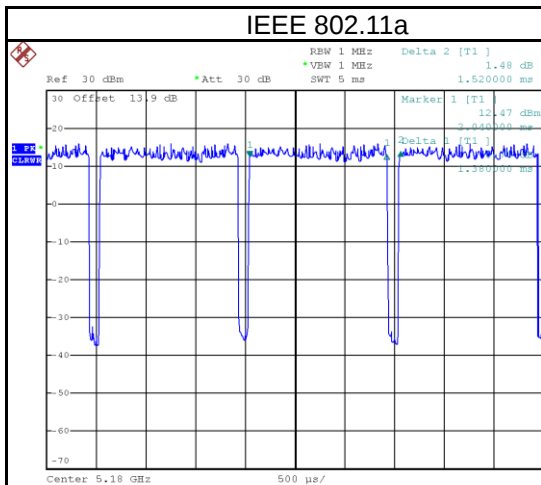
Output Power	23.2 °C, 41 %	AC 120V	Ken Lan
Power Spectral Density	24.6 °C, 53 %	AC 120V	Ken Lan

1.4 DUTY CYCLE

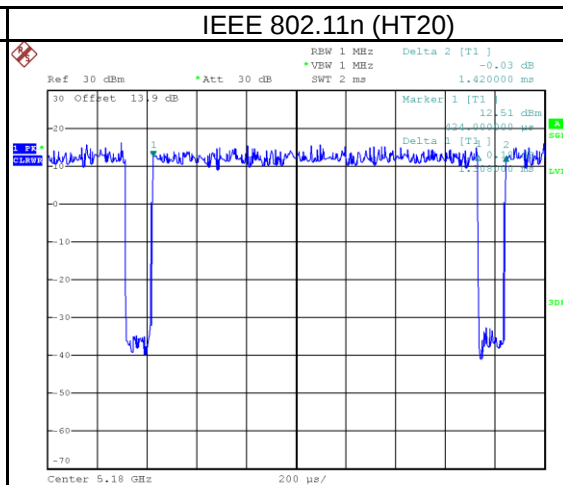
If duty cycle is $\geq 98\%$, duty factor is not required.

If duty cycle is $< 98\%$, duty factor shall be considered.

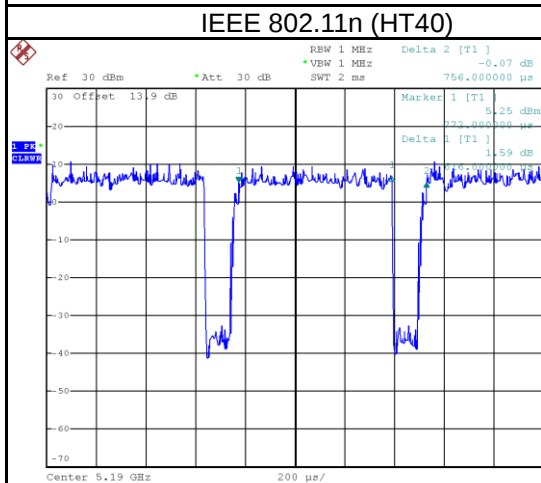
Remark	Delta 1			Delta 2	On Time/Period	10 log(1/Duty Cycle)
Mode	ON (ms)	Numbers (ON)	On Time (B) (ms)	Period (ON+OFF) (ms)	Duty Cycle (%)	Duty Factor (dB)
IEEE 802.11a	1.380	1	1.380	1.520	90.79%	0.42
IEEE 802.11n (HT20)	1.308	1	1.308	1.420	92.11%	0.36
IEEE 802.11n (HT40)	0.616	1	0.616	0.756	81.48%	0.89
IEEE 802.11ac (VHT20)	1.320	1	1.320	1.432	92.18%	0.35
IEEE 802.11ac (VHT40)	0.624	1	0.624	0.764	81.68%	0.88
IEEE 802.11ac (VHT80)	0.289	1	0.289	0.427	67.68%	1.70



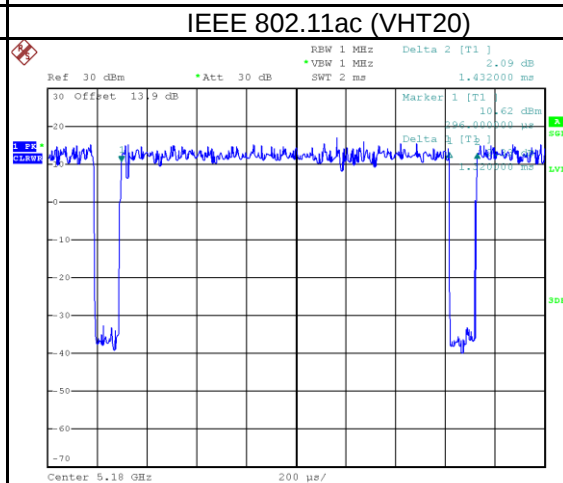
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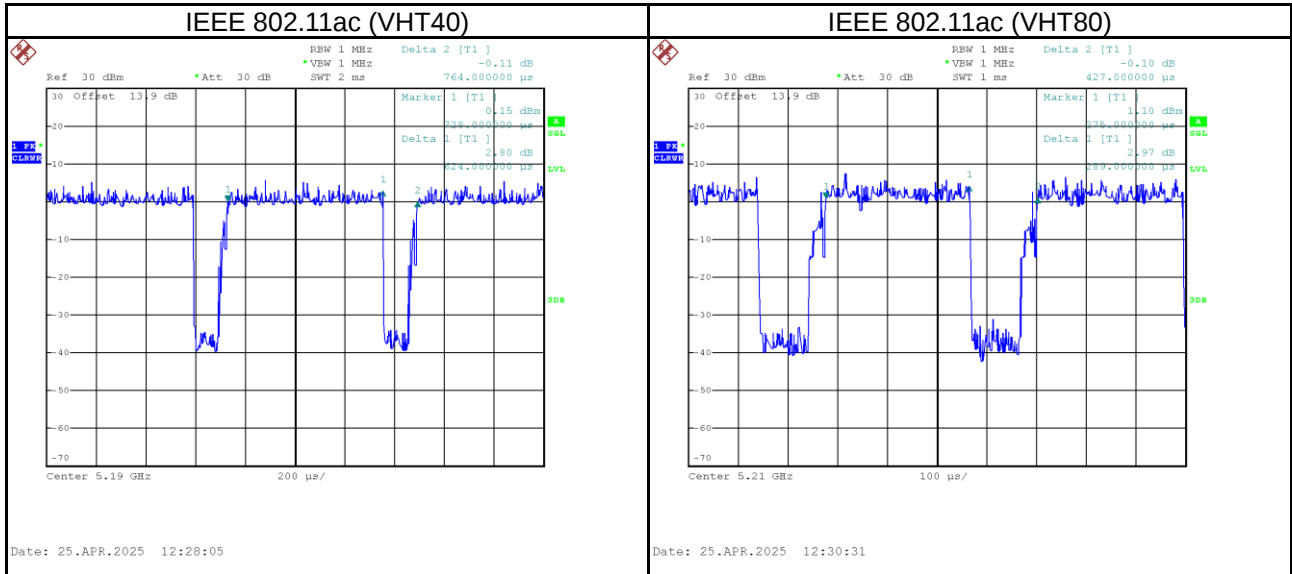
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2 GENERAL INFORMATION

2.1 DESCRIPTION OF EUT

Equipment	Scheduler Docking Station
Model Name	TDD-1000
Brand Name	Qbic
Model Difference	N/A
Power Source	DC Voltage supplied from AC/DC adapter.
Power Rating	EUT: DC 21V For Adapter: I/P: 100-240V~, 2.5A 50-60Hz O/P: 21.0V --- 8.58A 180.0W
Products Covered	1 * Adapter: HUIZHOU CITY YOUWEI CHUANGKE ELECTRONICS CO.,LTD / YW180A2-2100858 1 * Power cable 1* Type-C to Type-C cable
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 5250 MHz UNII-2A: 5250 MHz to 5320 MHz UNII-2C: 5500 MHz to 5700 MHz UNII-3: 5745 MHz to 5825 MHz
Modulation Technology	OFDM, OFDMA
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: 19.05 dBm (0.0804 W) IEEE 802.11n (HT20): 19.19 dBm (0.0830 W) IEEE 802.11n (HT40): 18.86 dBm (0.0769 W) IEEE 802.11ac (VHT20): 19.13 dBm (0.0818 W) IEEE 802.11ac (VHT40): 18.79 dBm (0.0757 W) IEEE 802.11ac (VHT80): 19.19 dBm (0.0830 W)
Output Power Max. for UNII-2A	IEEE 802.11a: 19.04 dBm (0.0802 W) IEEE 802.11n (HT20): 18.98 dBm (0.0791 W) IEEE 802.11n (HT40): 18.72 dBm (0.0745 W) IEEE 802.11ac (VHT20): 18.91 dBm (0.0778 W) IEEE 802.11ac (VHT40): 18.64 dBm (0.0731 W) IEEE 802.11ac (VHT80): 19.26 dBm (0.0843 W)
Output Power Max. for UNII-2C	IEEE 802.11a: 18.45 dBm (0.0700 W) IEEE 802.11n (HT20): 18.22 dBm (0.0664 W) IEEE 802.11n (HT40): 18.34 dBm (0.0682 W) IEEE 802.11ac (VHT20): 18.13 dBm (0.0650 W) IEEE 802.11ac (VHT40): 18.25 dBm (0.0668 W) IEEE 802.11ac (VHT80): 18.67 dBm (0.0736 W)
Output Power Max. for UNII-3	IEEE 802.11a: 18.76 dBm (0.0752 W) IEEE 802.11n (HT20): 18.72 dBm (0.0745 W) IEEE 802.11n (HT40): 18.63 dBm (0.0729 W) IEEE 802.11ac (VHT20): 18.61 dBm (0.0726 W) IEEE 802.11ac (VHT40): 18.54 dBm (0.0714 W) IEEE 802.11ac (VHT80): 19.03 dBm (0.0800 W)
Test Software Version	Command
Test Model	TDD-1000
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 Name	Antenna Type	Connector	Frequency (MHz)	Gain (dBi)
1	JOYMAX	TBF-V03BMP3B-W 015	FPC	I-PEX MHF1	5150-5250	4.12
					5250-5350	4.19
					5470-5725	3.96
					5725-5850	4.37

(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 802.11a	52	-
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 802.11a	52	-
Bandwidth & 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	

Output Power	TX Mode_IEEE 802.11a	36/40/48 52/60/64 100/116/140 149/157/165	-
	TX Mode_IEEE 802.11n (HT20) TX Mode_IEEE 802.11ac (VHT20)	36/40/48 52/60/64 100/116/140 149/157/165	
	TX Mode_IEEE 802.11n (HT40) TX Mode_IEEE 802.11ac (VHT40)	38/46, 54/62 102/110/134 151/159	
	TX Mode_IEEE 802.11ac (VHT80)	42, 58 106/122 155	

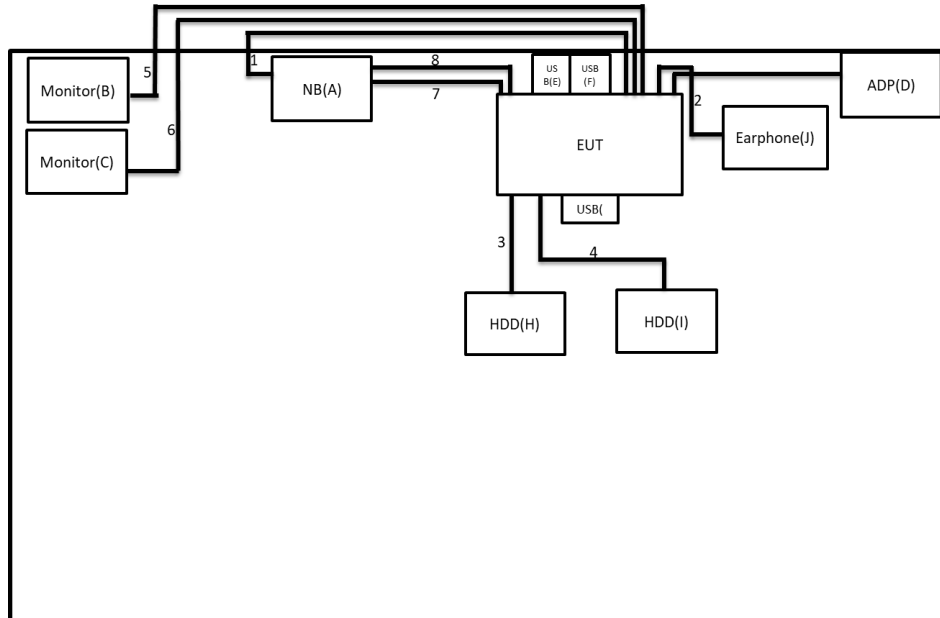
NOTE:

- (1) For radiated emission band edge test, both Vertical and Horizontal are evaluated, but only the worst case (Horizontal) is recorded.
- (2) All X, Y and Z axes are evaluated, but only the worst case (X axis) is recorded.
- (3) IEEE 802.11n mode is worse than IEEE 802.11ac mode, so we select IEEE 802.11n mode for the test.

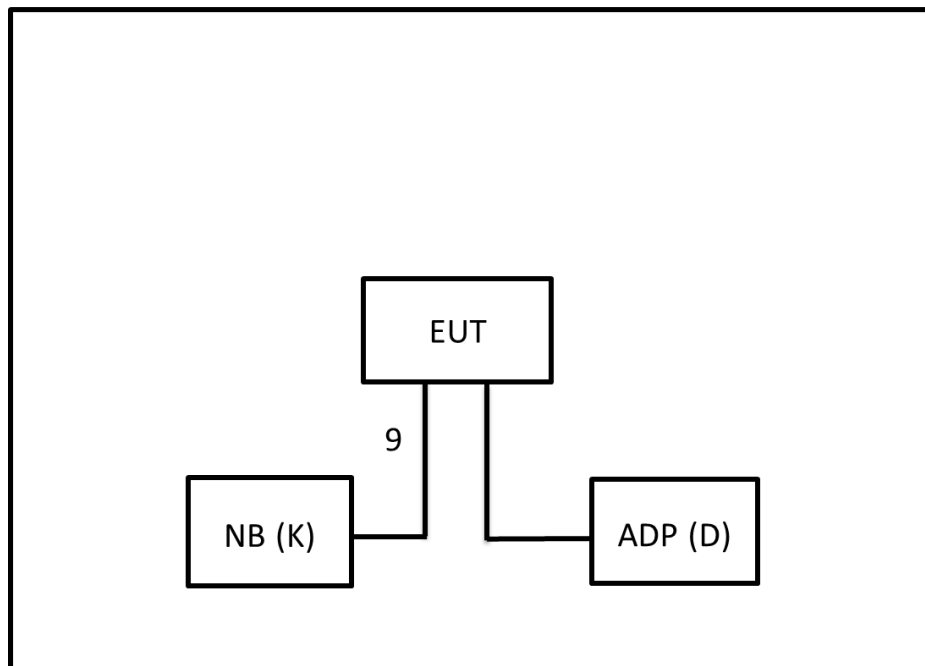
2.3 BLOCK DIAGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED

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	NB	Dynabook	N/A	A	Furnished by test lab.
B	Monitor	Dell	N/A	B	Furnished by test lab.
C	Monitor	Dell	N/A	C	Furnished by test lab.
D	ADP	HUIZHOU CITY YOUWEI CHUANGKE ELECTRONICS CO.,LTD	YW180A2-2100858 2422 01533 A1	D	Supplied by test requester
E	USB	Kingston	N/A	E	Furnished by test lab.
F	USB	Kingston	N/A	F	Furnished by test lab.
G	USB	N/A	N/A	G	Furnished by test lab.
H	HDD	WD	N/A	H	Furnished by test lab.
I	HDD	WD	N/A	I	Furnished by test lab.
J	Earphone	soundcore	N/A	J	Furnished by test lab.
K	NB	Dynabook	Satellite pro C50-H	K	Furnished by test lab.

Item	Shielded	Ferrite Core	Length	Cable Type	Remarks
1	N/A	N/A	1M	USB-C cable	Supplied by test requester
2	N/A	N/A	1M	USB-C cable	Supplied by test requester
3	N/A	N/A	1M	USB-C cable	Supplied by test requester
4	N/A	N/A	1M	USB-C cable	Supplied by test requester
5	N/A	N/A	1.8M	HDMI Cable	Furnished by test lab.
6	N/A	N/A	2M	DP Cable	Furnished by test lab.
7	N/A	N/A	50CM	USB-A cable	Furnished by test lab.
8	N/A	N/A	50CM	LAN Cable	Furnished by test lab.
9	N/A	N/A	1.9M	USB toMicro 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.

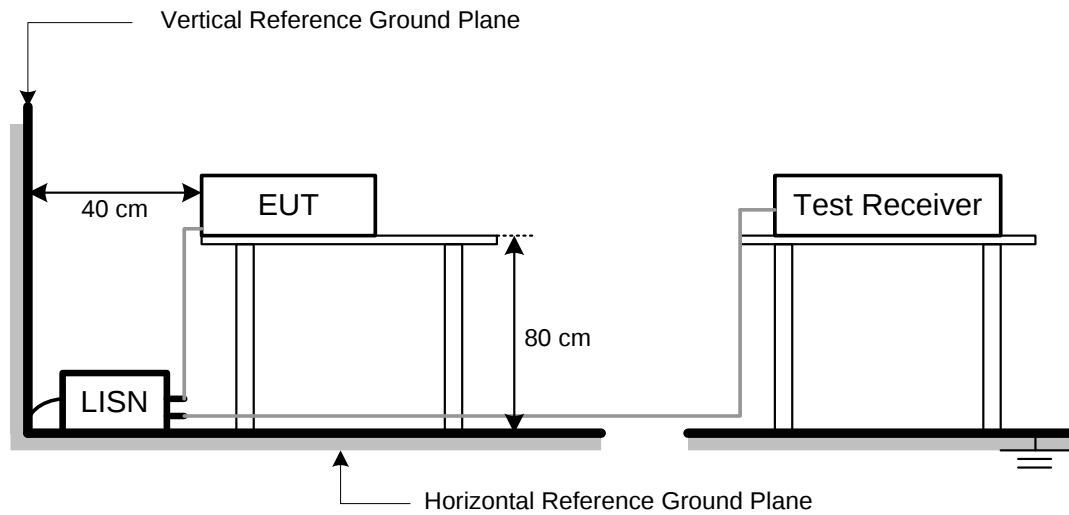
NOTE:

- (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

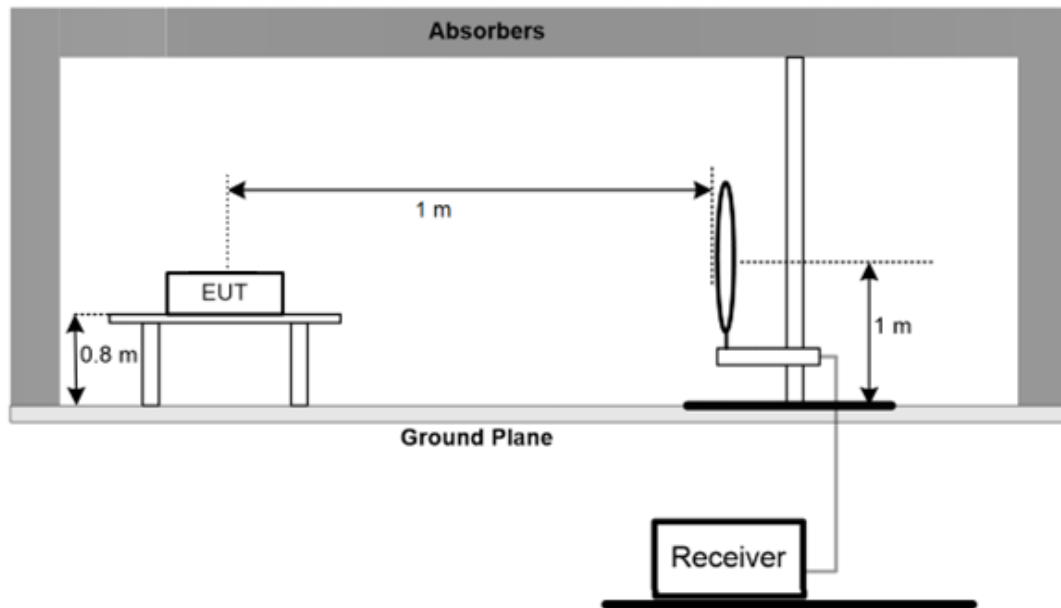
- The measuring distance of 1 m shall be used for measurements. The EUT was placed on the top of a rotating table 0.8 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(below 30MHz)
- The measuring distance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

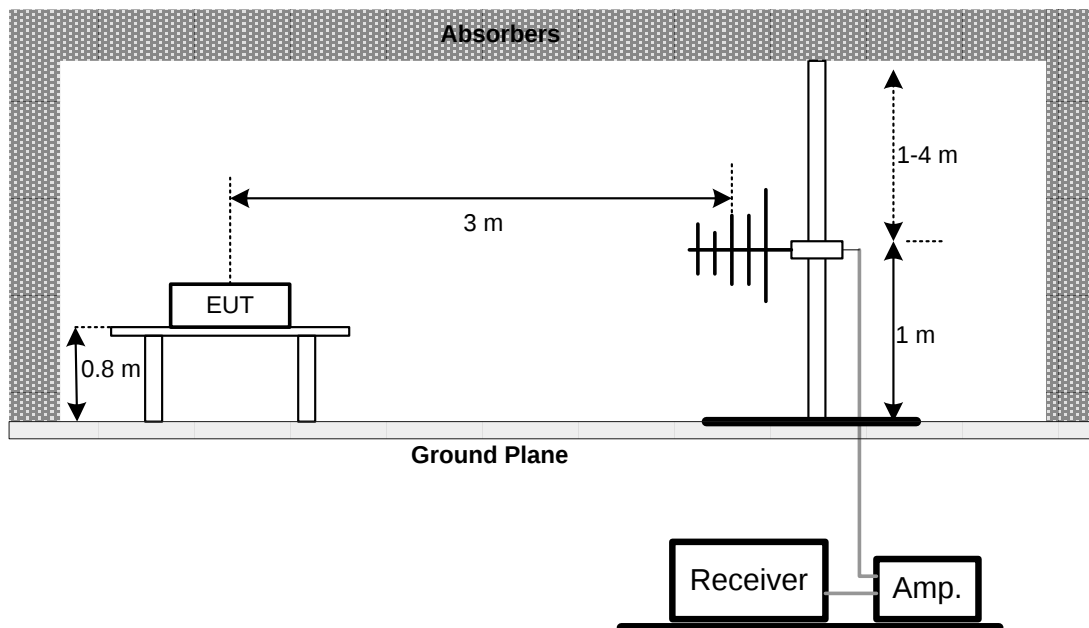
No deviation.

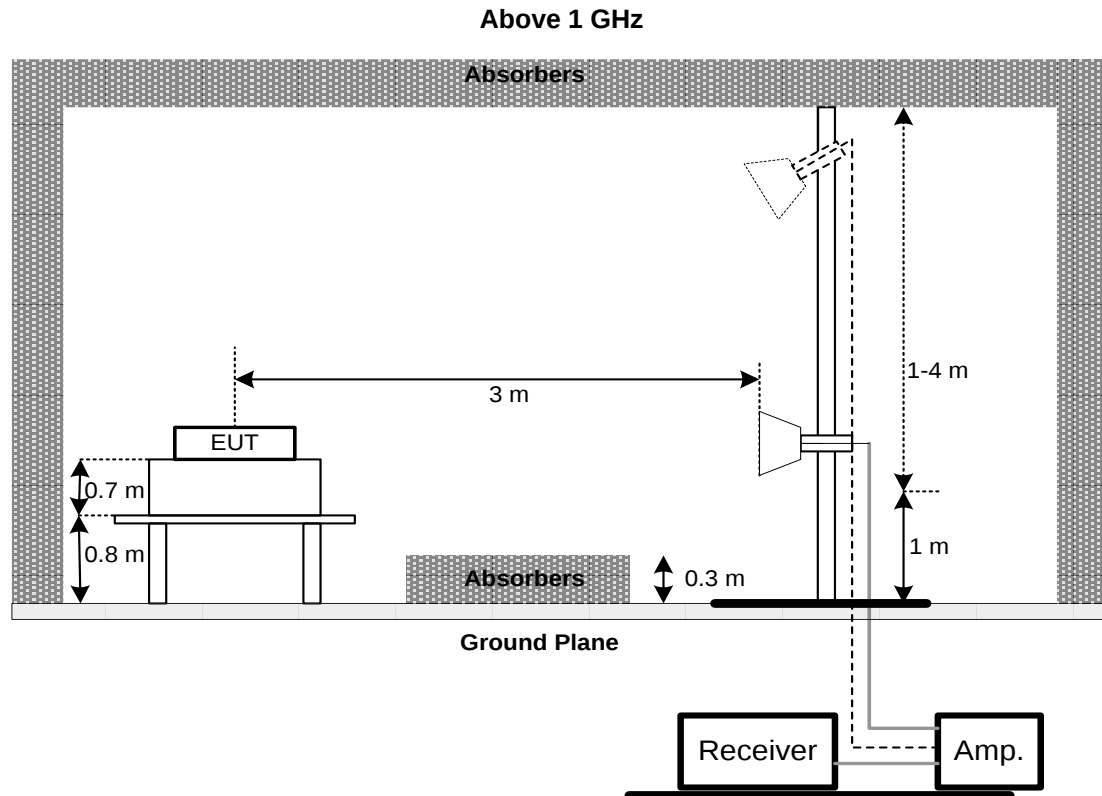
4.4 TEST SETUP

9 kHz to 30 MHz



30 MHz to 1 GHz





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

- a. The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram below.
- b. 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).

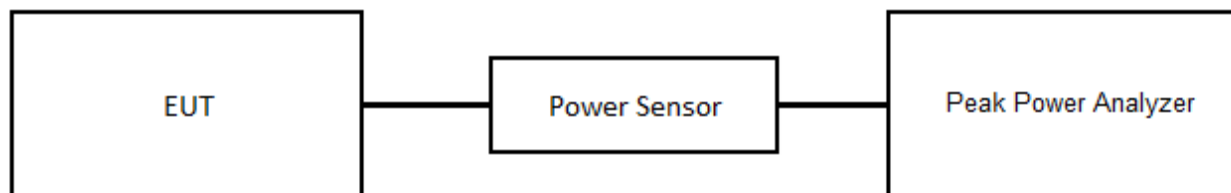
6.2 TEST PROCEDURE

- 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

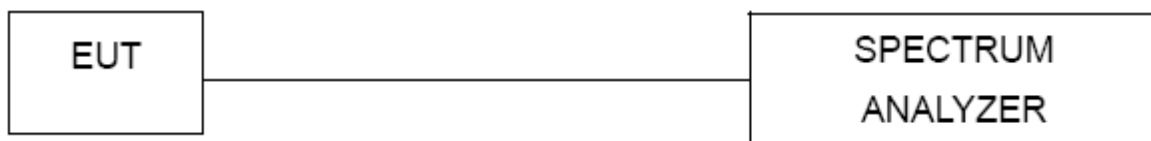
- The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram below.
- Spectrum Setting:

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	2024/5/20	2025/5/19
2	Test Cable	EMCI	EMC400-BM-BM-5000	170501	2024/7/31	2025/7/30
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	Amplifier	HP	8447D	2944A08558	2025/3/20	2026/3/19
2	Pre-Amplifier	EMCI	EMC012645B	980267	2025/3/25	2026/3/24
3	Pre-Amplifier	EMCI	EMC184045SE	980907	2024/9/4	2025/9/3
4	Preamplifier	EMCI	EMC001340	980579	2024/9/4	2025/9/3
5	Test Cable	EMCI	EMC104-SM-SM-1000	250312	2025/4/2	2026/4/1
6	Test Cable	EMCI	EMC104-SM-SM-1000	250313	2025/4/2	2026/4/1
7	Test Cable	EMCI	EMC104-SM-SM-7000	250314	2025/4/2	2026/4/1
8	Spectrum Analyzer	R&S	FSV3044	101524	2024/6/19	2025/6/18
9	Loop Ant	Electro-Metrics	EMCI-LPA600	291	2024/9/9	2025/9/8
10	Broad-Band Horn Antenna	Schwarzbeck	BBHA 9120 D	546	2024/6/19	2025/6/18
11	Horn Ant	Schwarzbeck	BBHA 9170D	1136	2025/5/15	2026/5/14
12	TRILOG Broadband Antenna	Schwarzbeck	VULB 9168	9168-352	2024/8/14	2025/8/13
13	Test Cable	EMCI	EMC101G-KM-K M-3000	220329	2025/3/12	2026/3/11
14	Test Cable	EMCI	EMC102-KM-KM-1000	220327	2025/3/12	2026/3/11
15	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

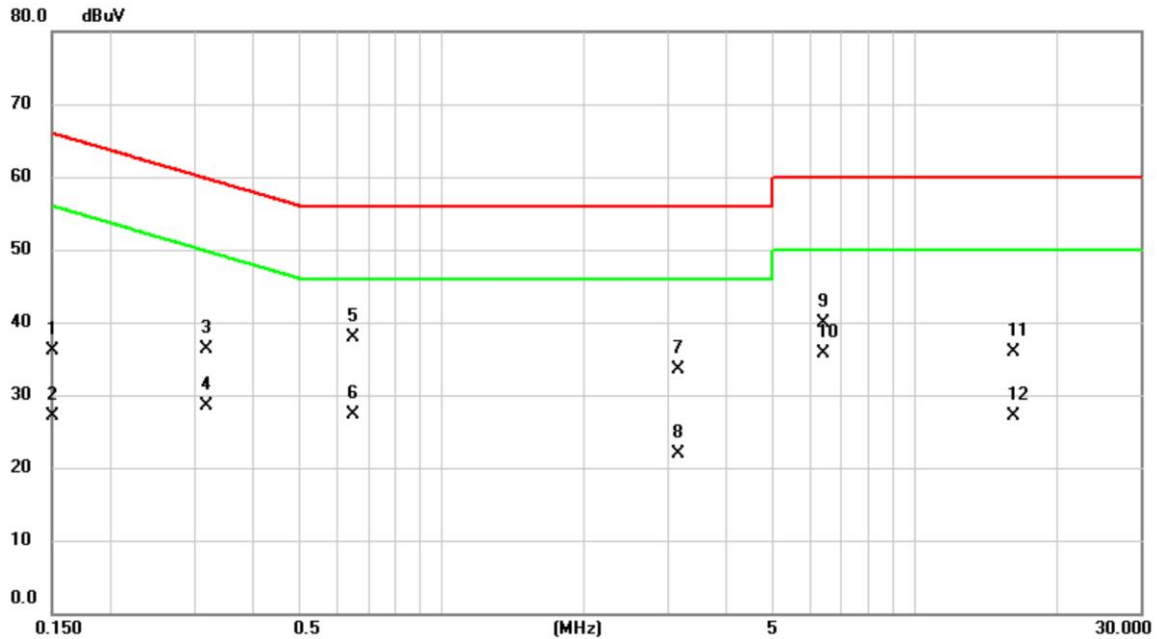
Please refer to document Appendix No.: TP-2503T049-FCCP-1 (APPENDIX-TEST PHOTOS).

10 EUT PHOTOS

Please refer to document Appendix No.: EP-2503T049-1 (APPENDIX-EUT PHOTOS).

APPENDIX A AC POWER LINE CONDUCTED EMISSIONS

Test Mode	Normal	Tested Date	2025/5/8
Test Frequency	-	Phase	Line

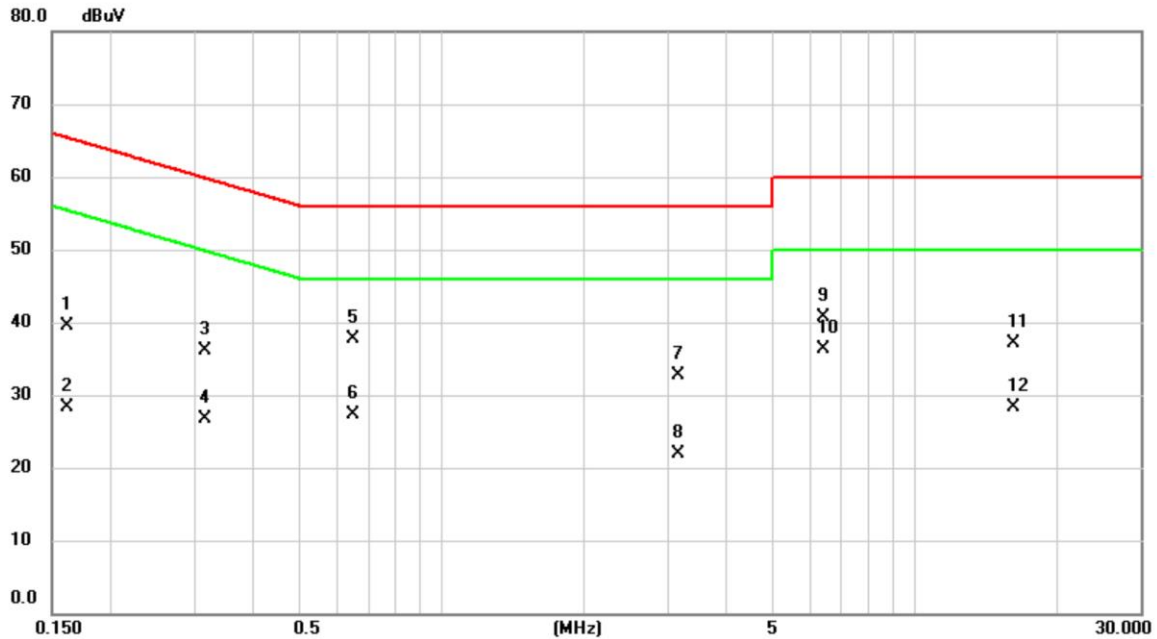


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1		0.1500	26.60	9.58	36.18	66.00	-29.82	QP	
2		0.1500	17.56	9.58	27.14	56.00	-28.86	AVG	
3		0.3187	26.68	9.58	36.26	59.74	-23.48	QP	
4		0.3187	18.89	9.58	28.47	49.74	-21.27	AVG	
5		0.6493	28.28	9.59	37.87	56.00	-18.13	QP	
6		0.6493	17.64	9.59	27.23	46.00	-18.77	AVG	
7		3.1717	23.82	9.69	33.51	56.00	-22.49	QP	
8		3.1717	12.30	9.69	21.99	46.00	-24.01	AVG	
9		6.4207	30.02	9.80	39.82	60.00	-20.18	QP	
10	*	6.4207	25.97	9.80	35.77	50.00	-14.23	AVG	
11		16.1970	25.88	10.08	35.96	60.00	-24.04	QP	
12		16.1970	17.02	10.08	27.10	50.00	-22.90	AVG	

REMARKS:

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

Test Mode	Normal	Tested Date	2025/5/8
Test Frequency	-	Phase	Neutral

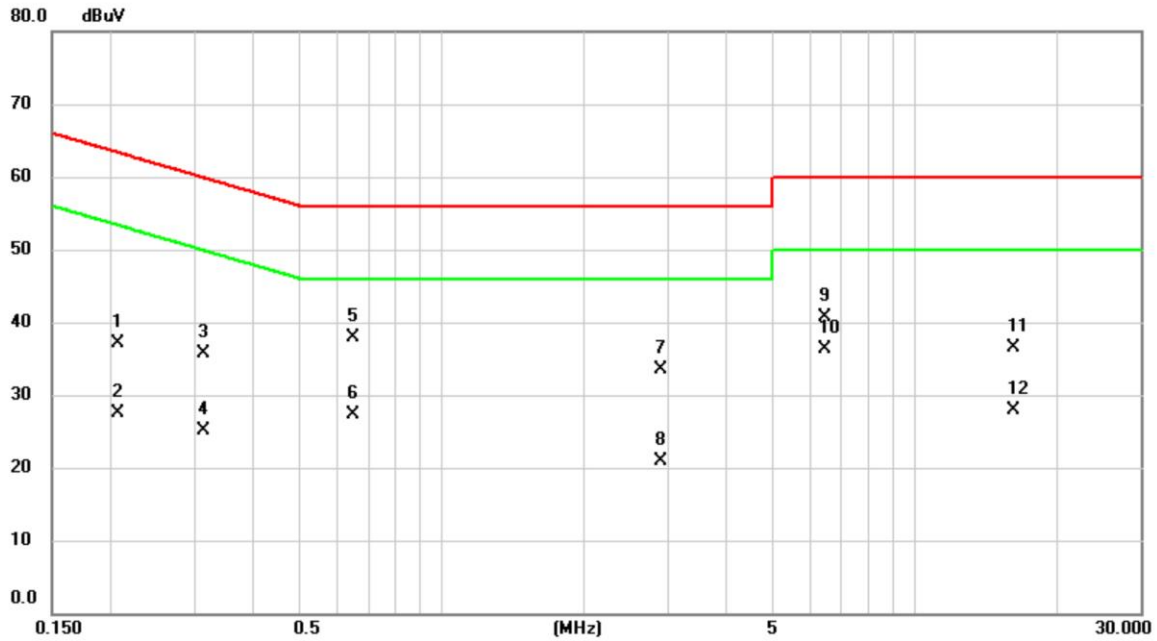


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1		0.1613	29.87	9.57	39.44	65.40	-25.96	QP	
2		0.1613	18.80	9.57	28.37	55.40	-27.03	AVG	
3		0.3165	26.43	9.58	36.01	59.80	-23.79	QP	
4		0.3165	17.08	9.58	26.66	49.80	-23.14	AVG	
5		0.6517	28.05	9.60	37.65	56.00	-18.35	QP	
6		0.6517	17.79	9.60	27.39	46.00	-18.61	AVG	
7		3.1650	22.97	9.71	32.68	56.00	-23.32	QP	
8		3.1650	12.28	9.71	21.99	46.00	-24.01	AVG	
9		6.3983	30.78	9.83	40.61	60.00	-19.39	QP	
10	*	6.3983	26.39	9.83	36.22	50.00	-13.78	AVG	
11		16.1408	26.82	10.21	37.03	60.00	-22.97	QP	
12		16.1408	18.11	10.21	28.32	50.00	-21.68	AVG	

REMARKS:

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

Test Mode	Idle	Tested Date	2025/5/8
Test Frequency	-	Phase	Line

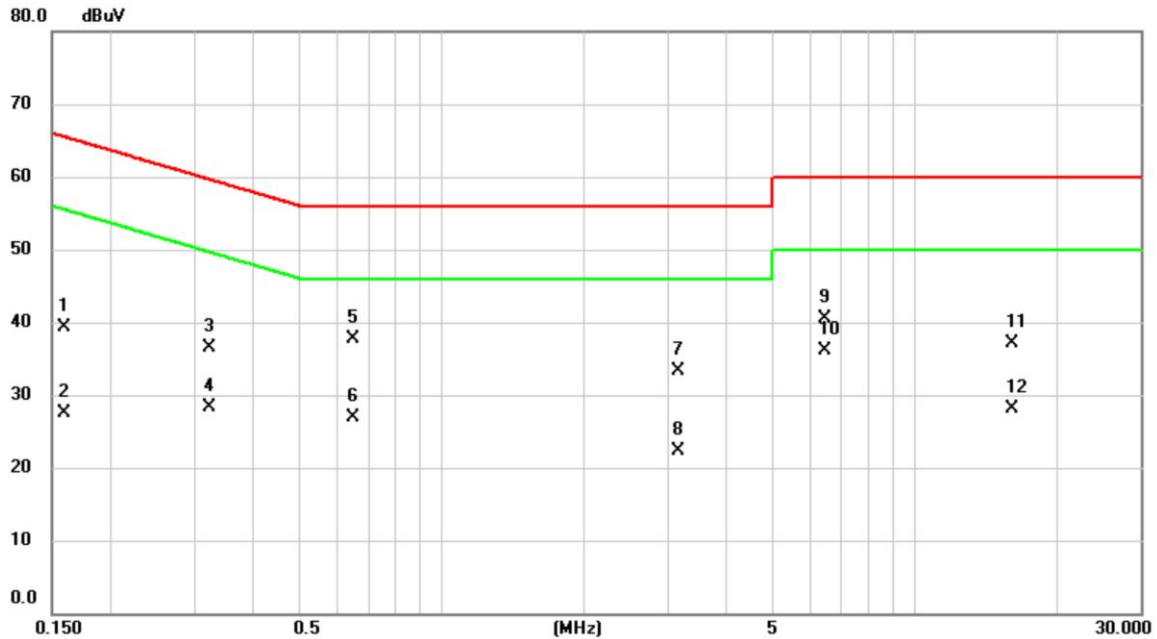


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1		0.2063	27.43	9.59	37.02	63.35	-26.33	QP	
2		0.2063	17.82	9.59	27.41	53.35	-25.94	AVG	
3		0.3141	26.17	9.58	35.75	59.86	-24.11	QP	
4		0.3141	15.51	9.58	25.09	49.86	-24.77	AVG	
5		0.6495	28.26	9.59	37.85	56.00	-18.15	QP	
6		0.6495	17.74	9.59	27.33	46.00	-18.67	AVG	
7		2.9108	23.75	9.68	33.43	56.00	-22.57	QP	
8		2.9108	11.24	9.68	20.92	46.00	-25.08	AVG	
9		6.4658	30.98	9.80	40.78	60.00	-19.22	QP	
10	*	6.4658	26.60	9.80	36.40	50.00	-13.60	AVG	
11		16.2060	26.38	10.08	36.46	60.00	-23.54	QP	
12		16.2060	17.92	10.08	28.00	50.00	-22.00	AVG	

REMARKS:

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

Test Mode	Idle	Tested Date	2025/5/8
Test Frequency	-	Phase	Neutral



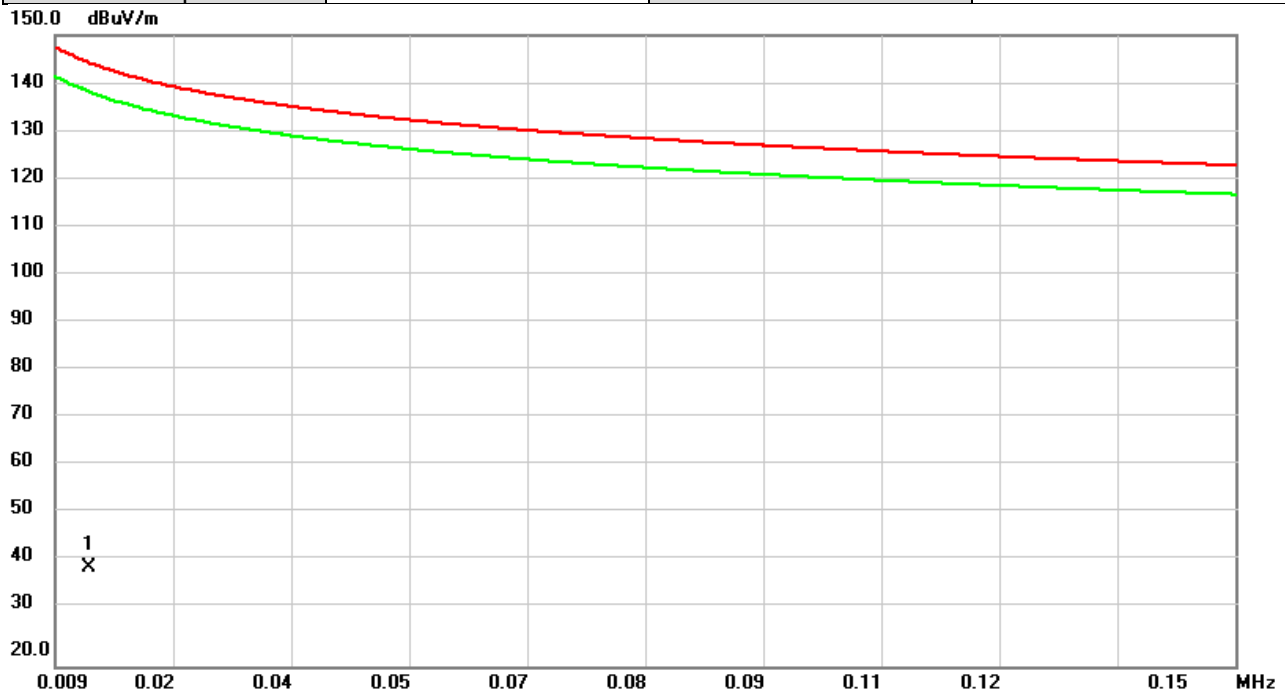
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1		0.1590	29.74	9.57	39.31	65.52	-26.21	QP	
2		0.1590	17.96	9.57	27.53	55.52	-27.99	AVG	
3		0.3232	26.88	9.58	36.46	59.62	-23.16	QP	
4		0.3232	18.81	9.58	28.39	49.62	-21.23	AVG	
5		0.6517	28.08	9.60	37.68	56.00	-18.32	QP	
6		0.6517	17.23	9.60	26.83	46.00	-19.17	AVG	
7		3.1560	23.64	9.71	33.35	56.00	-22.65	QP	
8		3.1560	12.50	9.71	22.21	46.00	-23.79	AVG	
9		6.4658	30.60	9.83	40.43	60.00	-19.57	QP	
10	*	6.4658	26.36	9.83	36.19	50.00	-13.81	AVG	
11		16.0170	26.82	10.20	37.02	60.00	-22.98	QP	
12		16.0170	17.89	10.20	28.09	50.00	-21.91	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 802.11a	Test Date	2025/5/28
Test Frequency	5260MHz	Polarization	Vertical
Temp	25°C	Hum.	62%

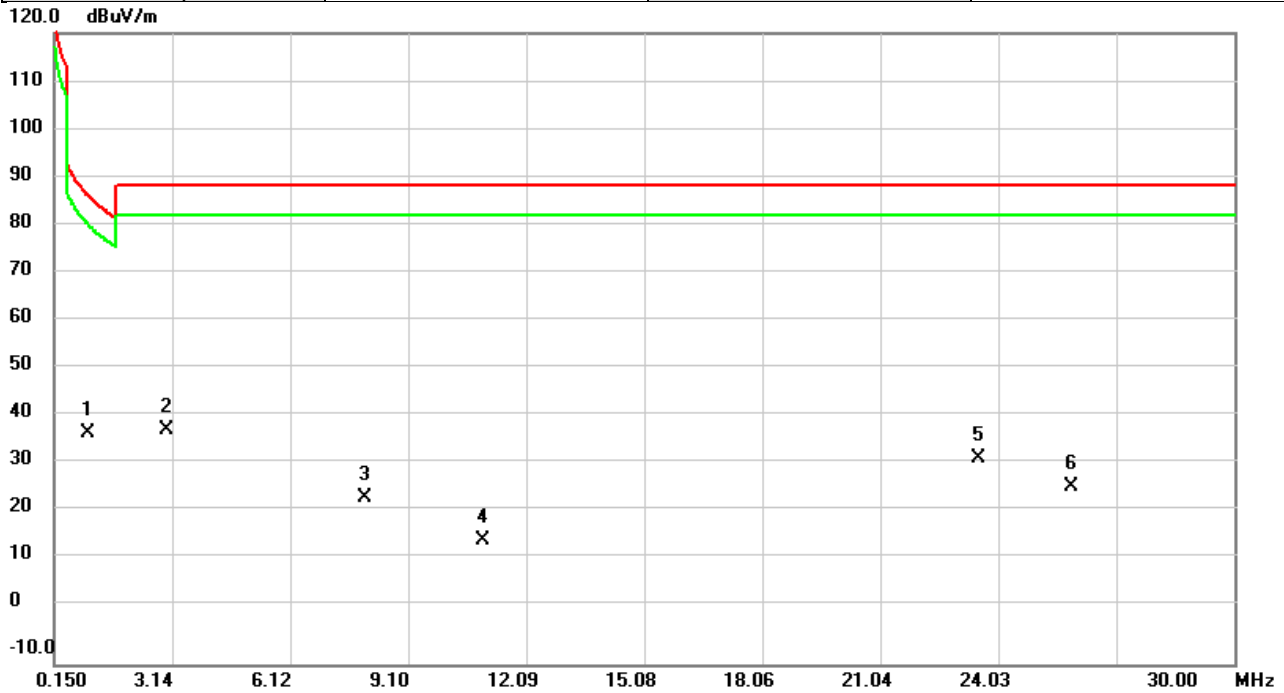


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	0.0130	5.86	34.55	40.41	144.41	-104.00	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/5/28
Test Frequency	5260MHz	Polarization	Vertical
Temp	25°C	Hum.	62%

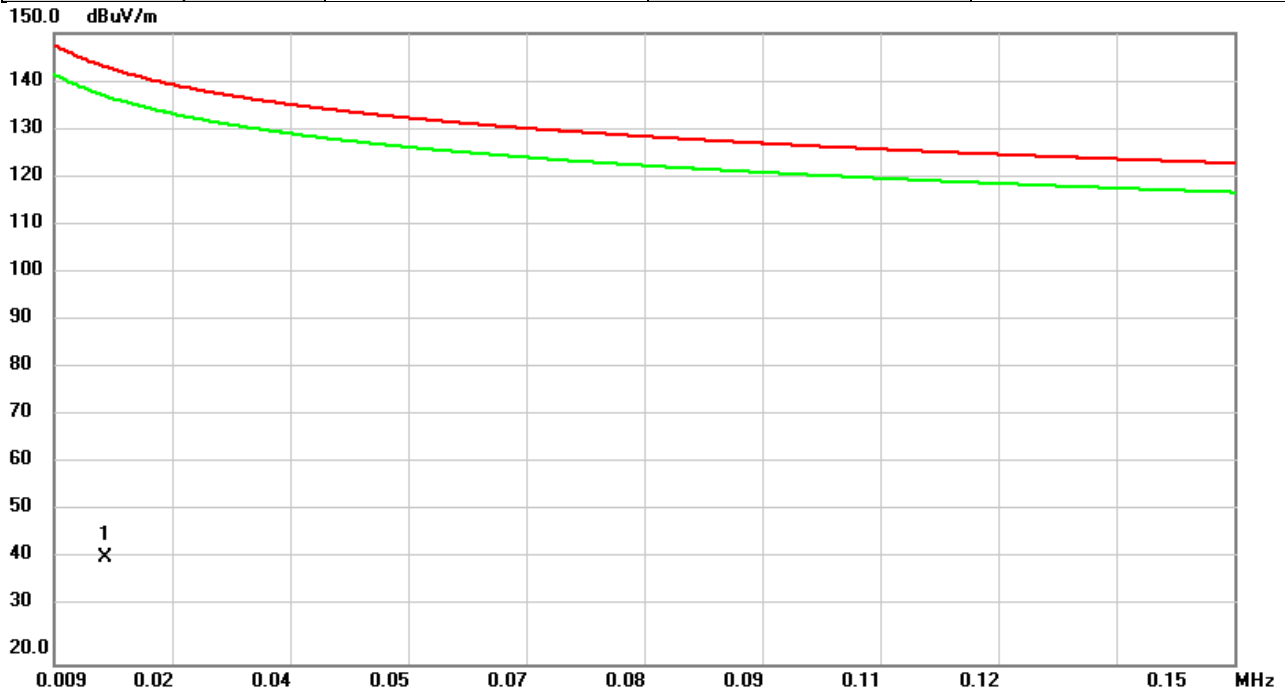


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	1.0007	37.22	0.23	37.45	86.67	-49.22	QP	
2		2.9997	42.17	-3.75	38.42	88.62	-50.20	QP	
3		8.0006	27.89	-3.54	24.35	88.62	-64.27	QP	
4		10.9985	18.55	-3.07	15.48	88.62	-73.14	QP	
5		23.5275	35.54	-3.23	32.31	88.62	-56.31	QP	
6		25.8716	29.29	-2.77	26.52	88.62	-62.10	QP	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/5/28
Test Frequency	5260MHz	Polarization	Horizontal
Temp	25°C	Hum.	62%

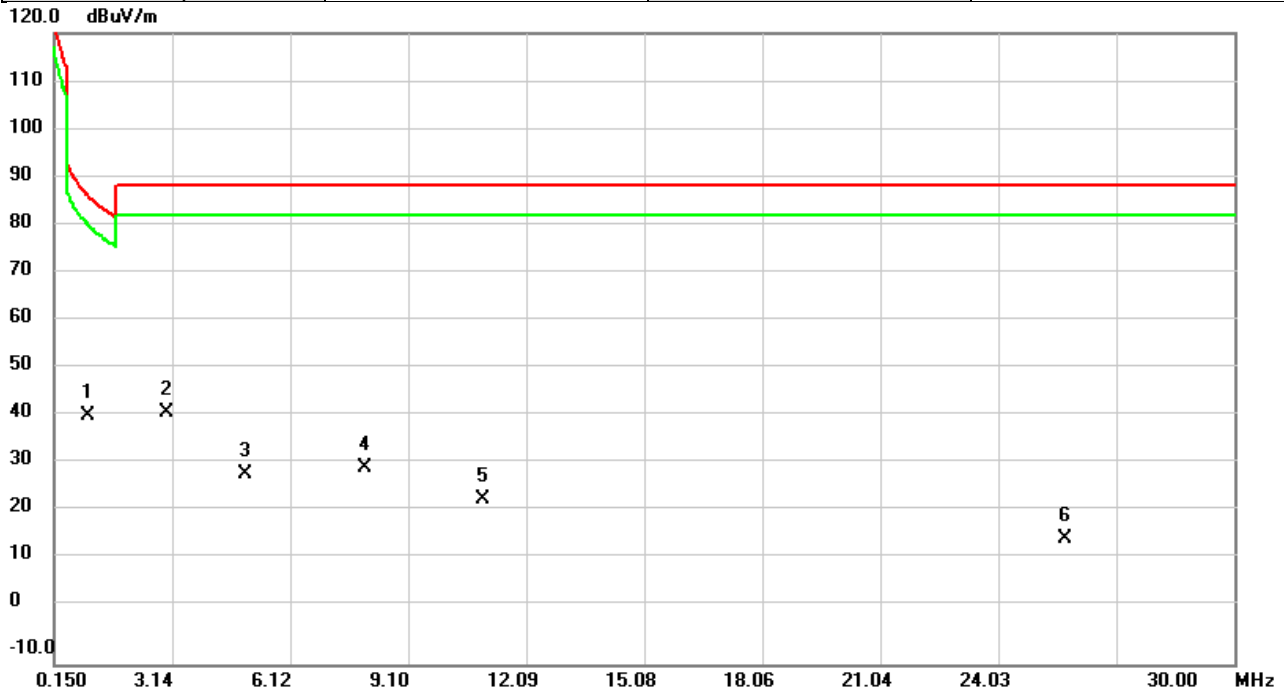


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	0.0151	8.24	33.78	42.02	143.11	-101.09	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/5/28
Test Frequency	5260MHz	Polarization	Horizontal
Temp	25°C	Hum.	62%



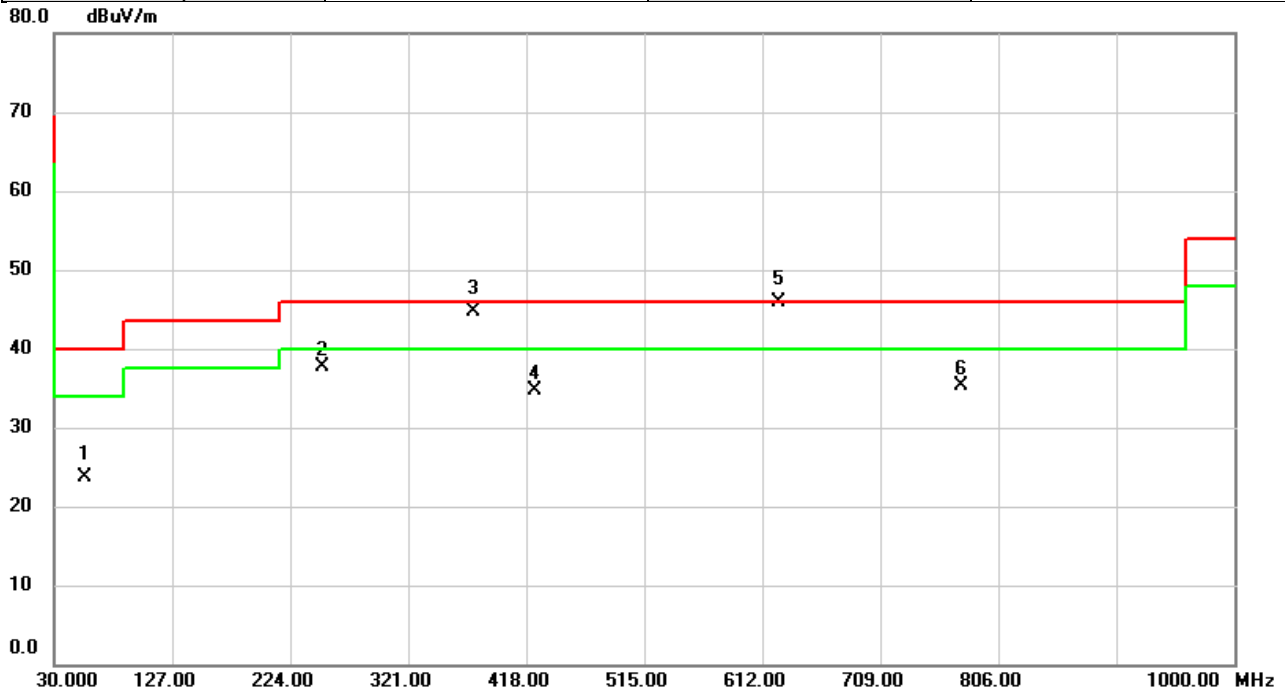
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	1.0007	40.99	0.23	41.22	86.67	-45.45	QP	
2		2.9996	45.60	-3.75	41.85	88.62	-46.77	QP	
3		4.9995	33.50	-4.38	29.12	88.62	-59.50	QP	
4		8.0004	33.95	-3.54	30.41	88.62	-58.21	QP	
5		11.0004	27.05	-3.07	23.98	88.62	-64.64	QP	
6		25.7284	18.74	-2.80	15.94	88.62	-72.68	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 802.11a	Test Date	2025/5/28
Test Frequency	5260MHz	Polarization	Vertical
Temp	25°C	Hum.	62%

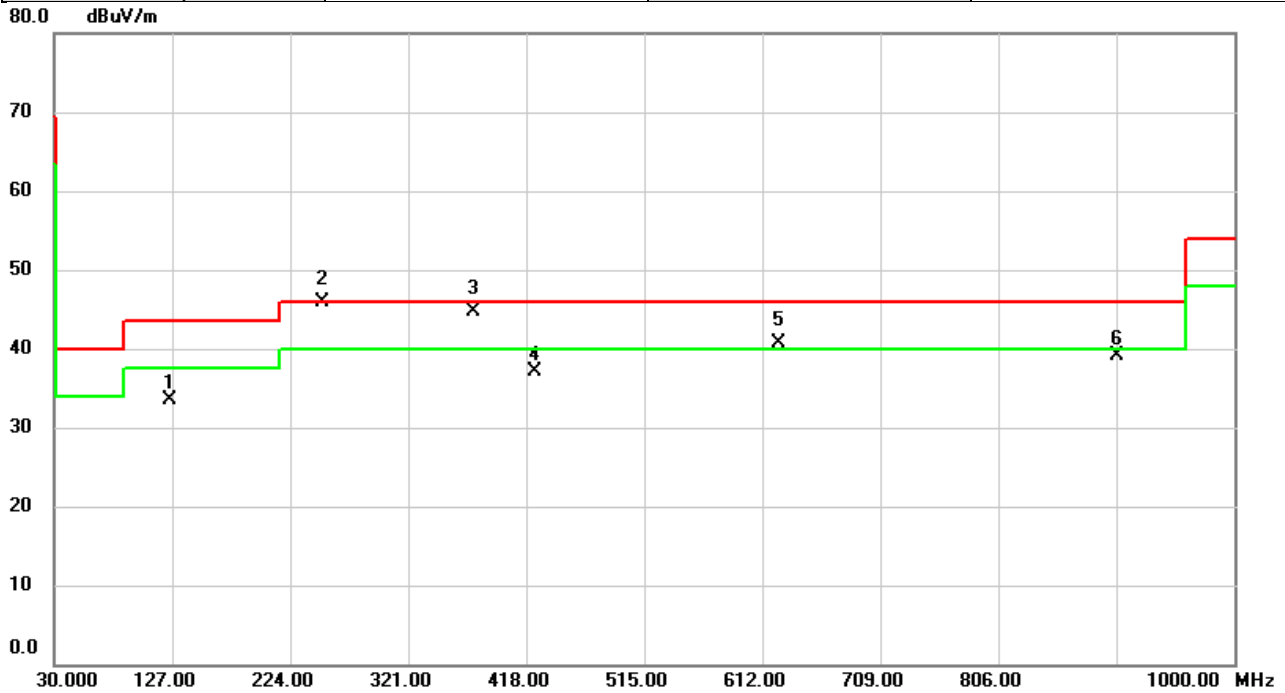


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		55.2847	32.30	-8.68	23.62	40.00	-16.38	QP	
2		249.9960	46.89	-9.11	37.78	46.00	-8.22	peak	
3	!	374.9967	50.81	-6.14	44.67	46.00	-1.33	QP	
4		425.0163	39.75	-5.07	34.68	46.00	-11.32	peak	
5	*	624.9980	47.18	-1.25	45.93	46.00	-0.07	QP	
6		775.0247	33.91	1.43	35.34	46.00	-10.66	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/5/28
Test Frequency	5260MHz	Polarization	Horizontal
Temp	25°C	Hum.	62%



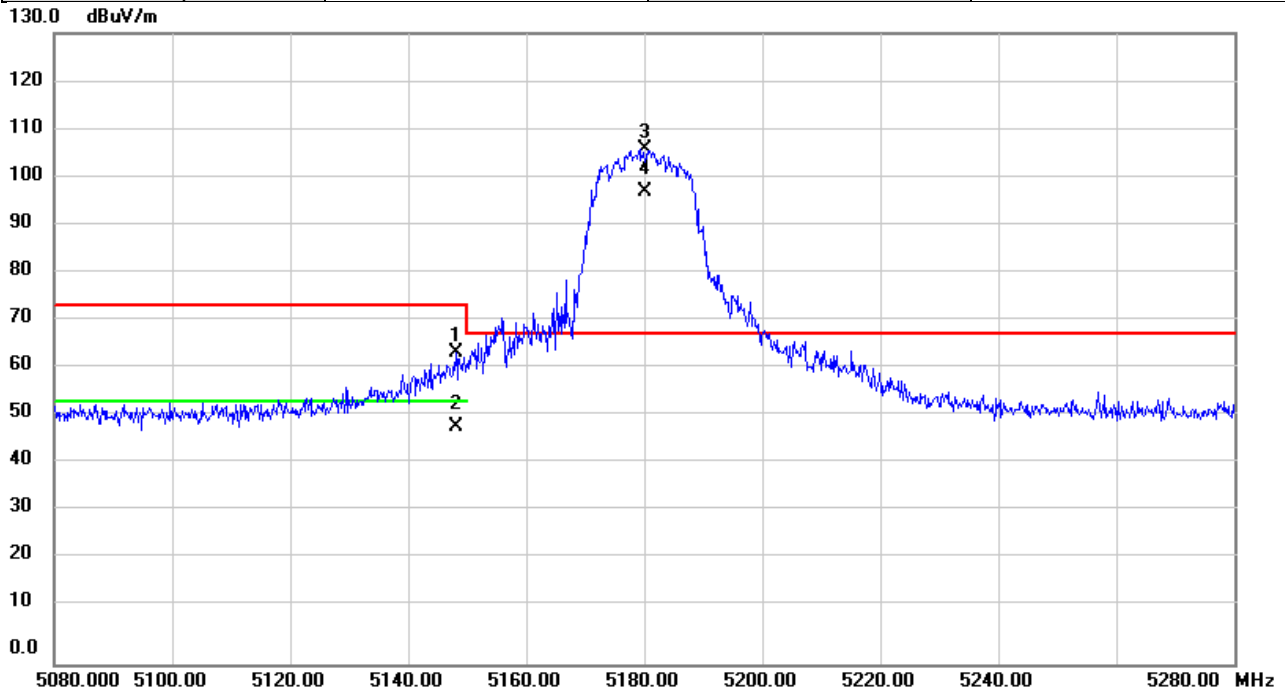
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		124.9953	43.93	-10.38	33.55	43.50	-9.95	peak	
2	*	249.9960	55.07	-9.11	45.96	46.00	-0.04	QP	
3	!	374.9967	50.87	-6.14	44.73	46.00	-1.27	QP	
4		425.0163	42.13	-5.07	37.06	46.00	-8.94	peak	
5	!	624.9980	42.03	-1.25	40.78	46.00	-5.22	QP	
6		904.1963	36.06	3.10	39.16	46.00	-6.84	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	2025/5/26
Test Frequency	5180MHz	Polarization	Horizontal
Temp	24°C	Hum.	54%



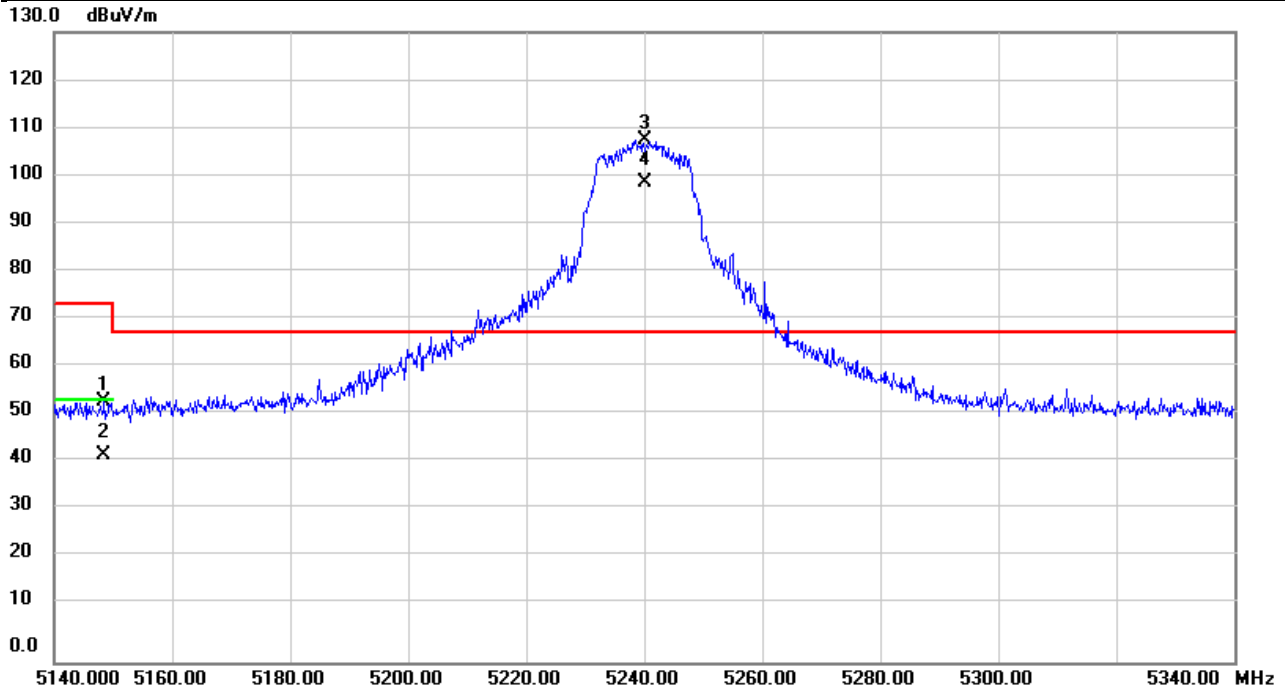
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5148.033	74.10	-9.93	64.17	74.00	-9.83	peak	
2		5148.033	58.97	-9.93	49.04	54.00	-4.96	AVG	
3	*	5180.000	115.93	-9.91	106.02	68.20	37.82	peak	NoLimit
4	X	5180.000	107.25	-9.91	97.34	68.20	29.14	AVG	NoLimit

REMARKS:

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

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

Test Mode	IEEE 802.11a	Test Date	2025/5/26
Test Frequency	5240MHz	Polarization	Horizontal
Temp	24°C	Hum.	54%



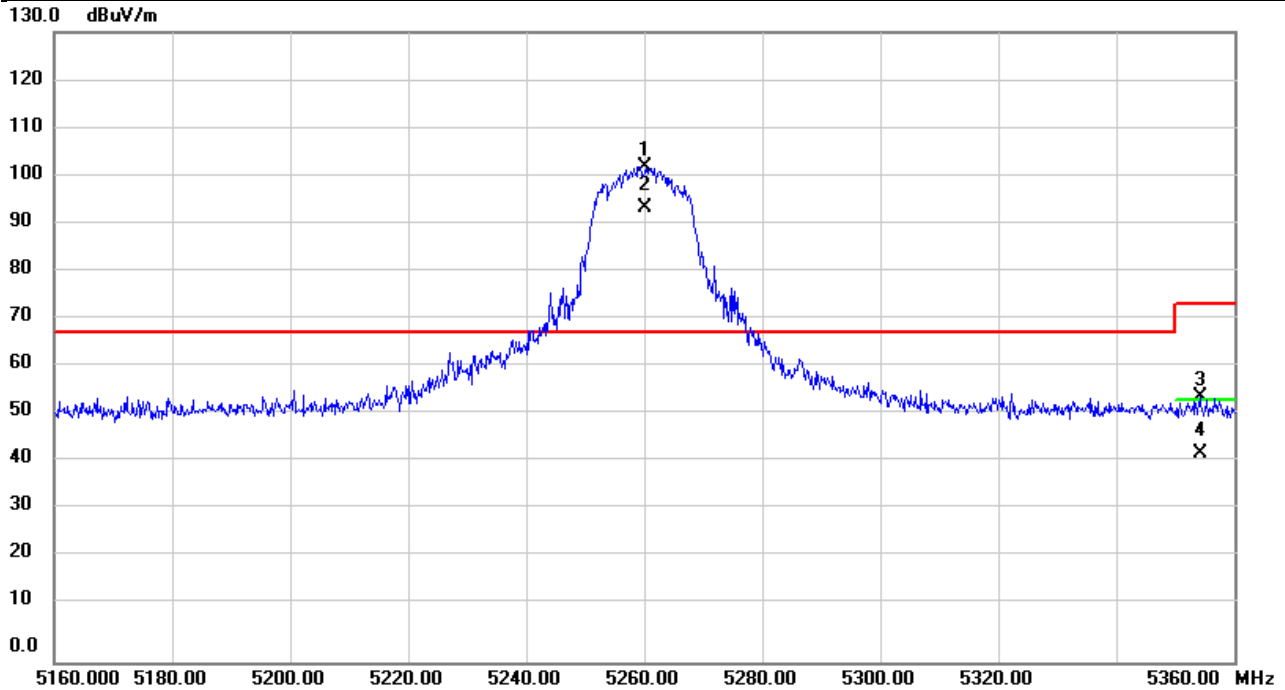
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5148.467	63.61	-9.93	53.68	74.00	-20.32	peak	
2		5148.467	52.81	-9.93	42.88	54.00	-11.12	AVG	
3	*	5240.000	117.75	-9.87	107.88	68.20	39.68	peak	NoLimit
4	X	5240.000	108.94	-9.87	99.07	68.20	30.87	AVG	NoLimit

REMARKS:

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

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

Test Mode	IEEE 802.11a	Test Date	2025/5/26
Test Frequency	5260MHz	Polarization	Horizontal
Temp	24°C	Hum.	54%

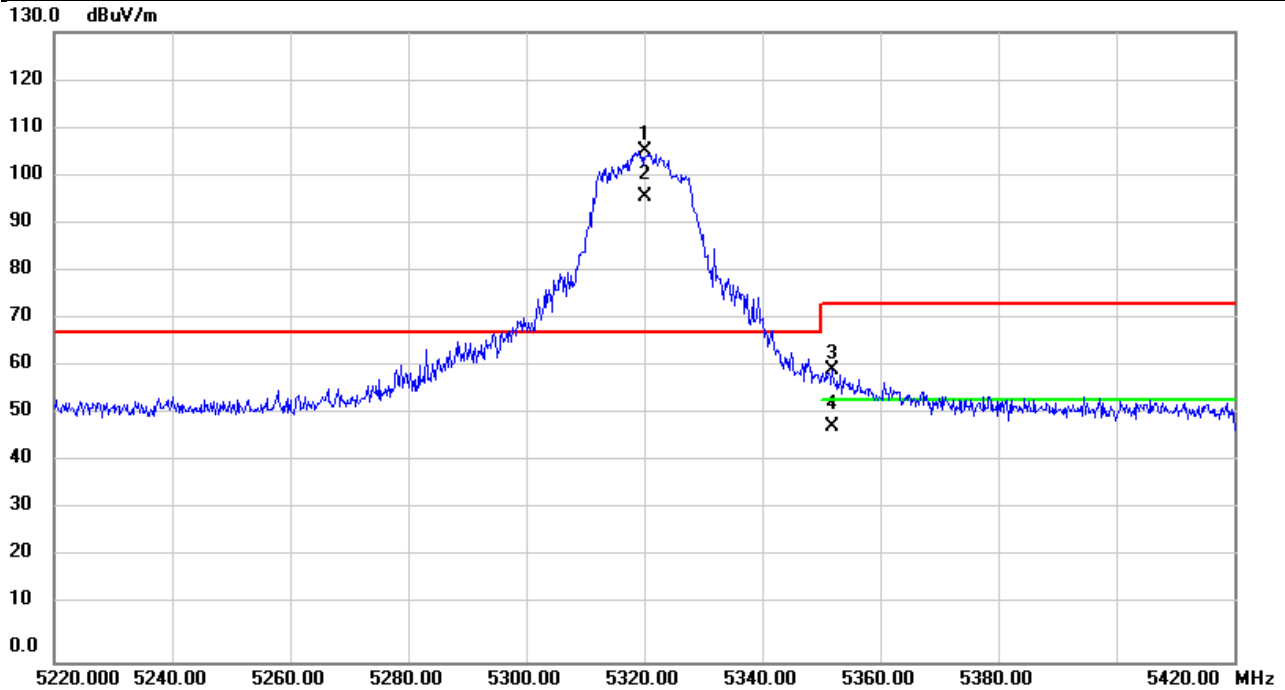


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5260.000	112.21	-9.86	102.35	68.20	34.15	peak	
2	X	5260.000	103.60	-9.86	93.74	68.20	25.54	AVG	NoLimit
3		5354.180	64.41	-9.80	54.61	74.00	-19.39	peak	
4		5354.180	52.75	-9.80	42.95	54.00	-11.05	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/5/26
Test Frequency	5320MHz	Polarization	Horizontal
Temp	24°C	Hum.	54%



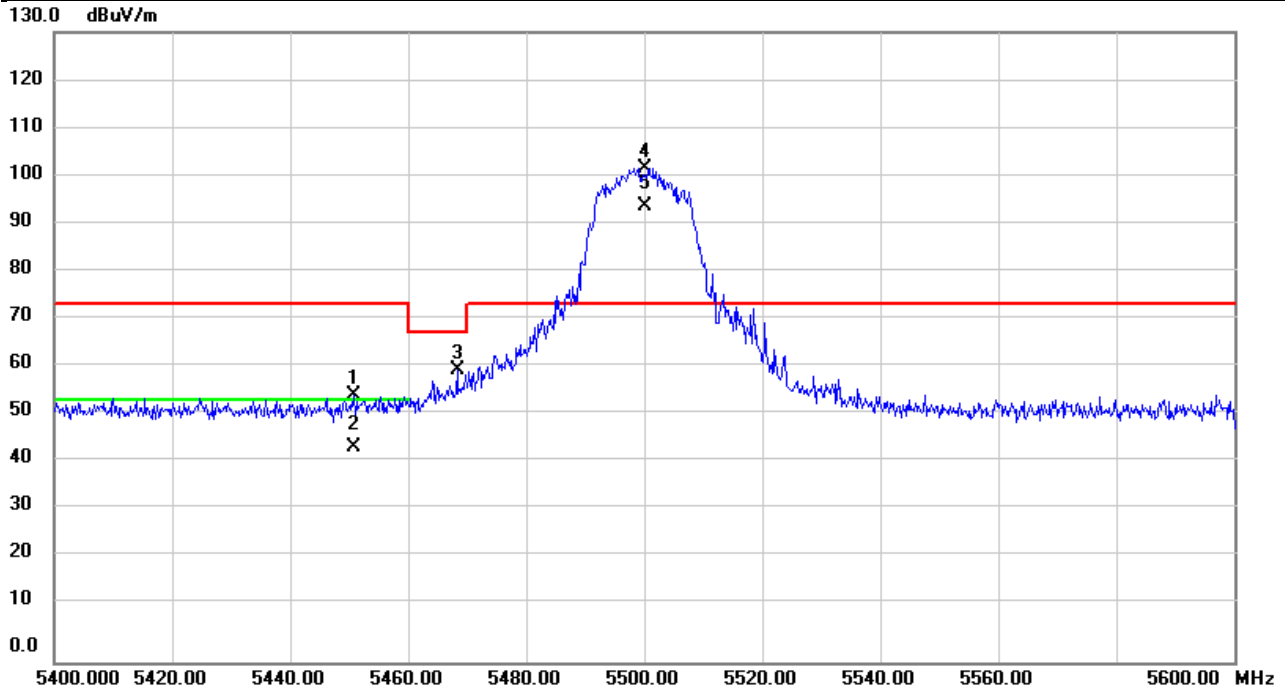
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5320.000	115.28	-9.82	105.46	68.20	37.26	peak	NoLimit
2	X	5320.000	105.96	-9.82	96.14	68.20	27.94	AVG	NoLimit
3		5351.887	70.10	-9.80	60.30	74.00	-13.70	peak	
4		5351.887	58.48	-9.80	48.68	54.00	-5.32	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a	Test Date	2025/5/26
Test Frequency	5500MHz	Polarization	Horizontal
Temp	24°C	Hum.	54%



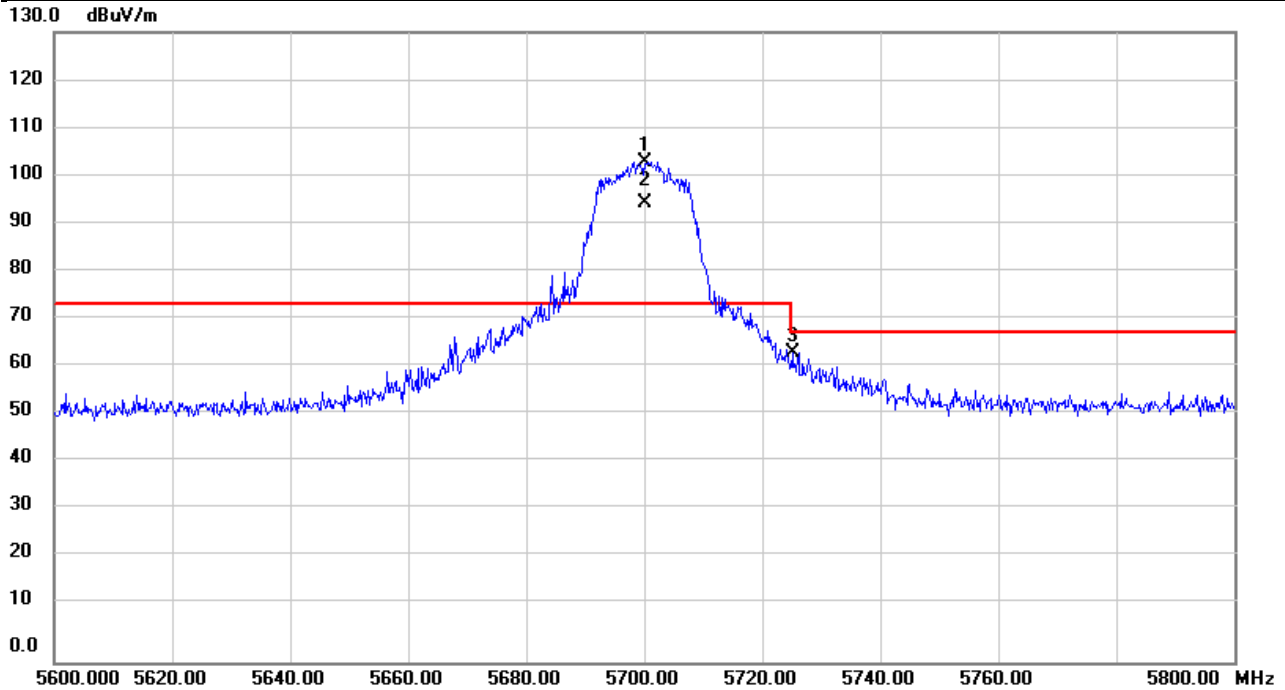
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5450.907	64.97	-9.74	55.23	74.00	-18.77	peak	
2		5450.907	54.17	-9.74	44.43	54.00	-9.57	AVG	
3		5468.367	70.09	-9.73	60.36	68.20	-7.84	peak	
4	*	5500.000	111.67	-9.71	101.96	74.00	27.96	peak	NoLimit
5	X	5500.000	103.68	-9.71	93.97	74.00	19.97	AVG	NoLimit

REMARKS:

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

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

Test Mode	IEEE 802.11a	Test Date	2025/5/26
Test Frequency	5700MHz	Polarization	Horizontal
Temp	24°C	Hum.	54%

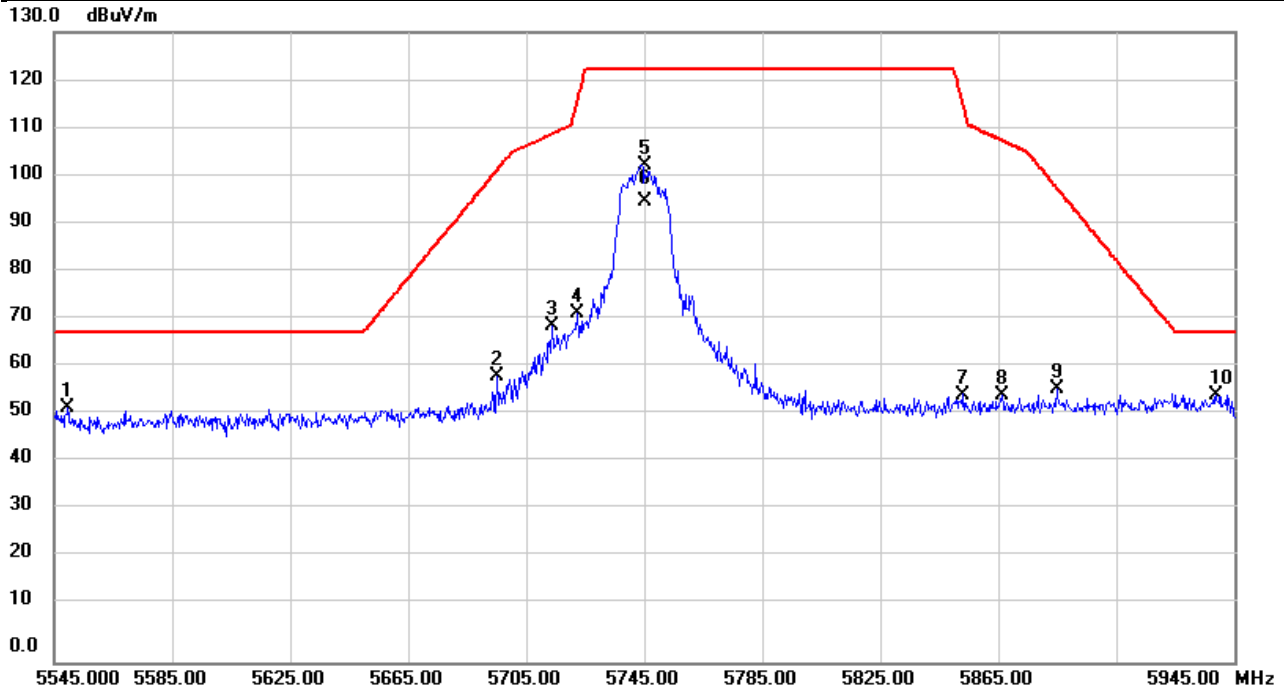


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5700.000	112.49	-9.24	103.25	74.00	29.25	peak	NoLimit
2	X	5700.000	103.85	-9.24	94.61	74.00	20.61	AVG	NoLimit
3		5725.133	73.16	-9.17	63.99	68.20	-4.21	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/5/27
Test Frequency	5745MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%



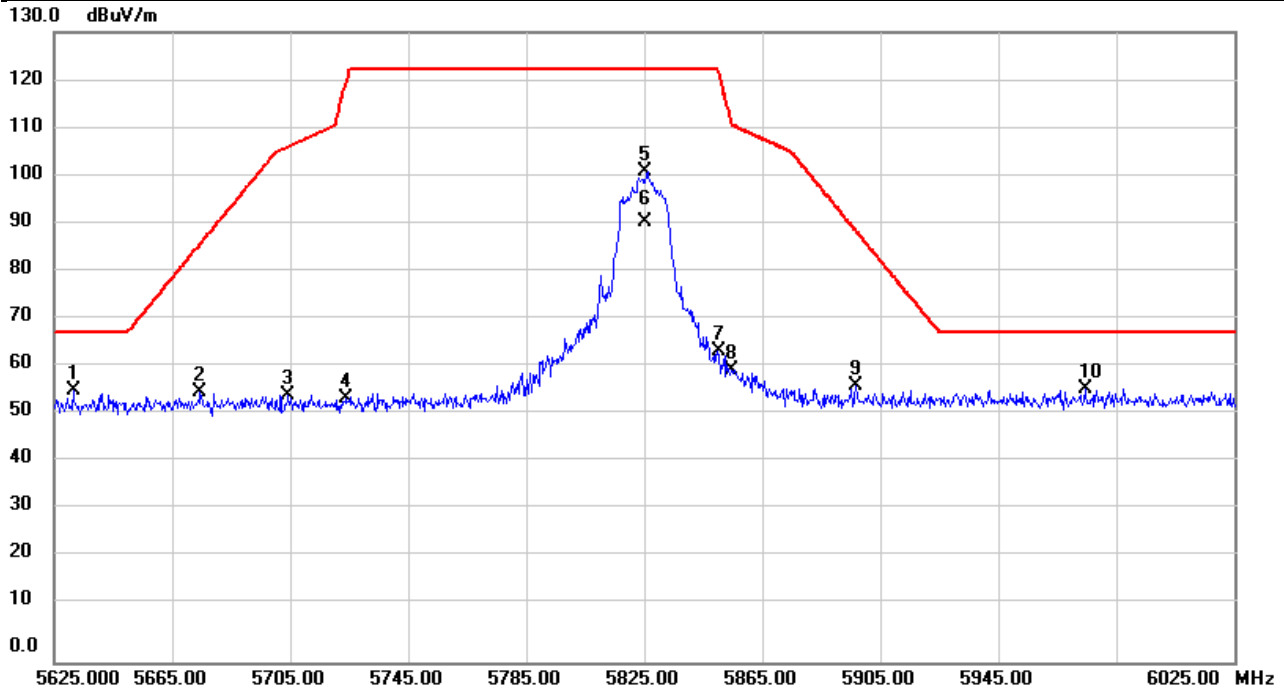
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5549.547	62.21	-9.59	52.62	68.20	-15.58	peak	
2		5695.187	68.08	-9.25	58.83	101.65	-42.82	peak	
3		5713.973	78.72	-9.20	69.52	109.11	-39.59	peak	
4		5722.213	81.32	-9.18	72.14	115.85	-43.71	peak	
5		5745.000	111.52	-9.13	102.39	122.20	-19.81	peak	NoLimit
6		5745.000	104.27	-9.13	95.14	122.20	-27.06	AVG	NoLimit
7		5853.067	64.12	-8.87	55.25	115.21	-59.96	peak	
8		5866.173	64.00	-8.83	55.17	107.67	-52.50	peak	
9		5884.973	65.08	-8.79	56.29	97.79	-41.50	peak	
10	*	5938.773	63.75	-8.66	55.09	68.20	-13.11	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11a	Test Date	2025/5/27
Test Frequency	5825MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%



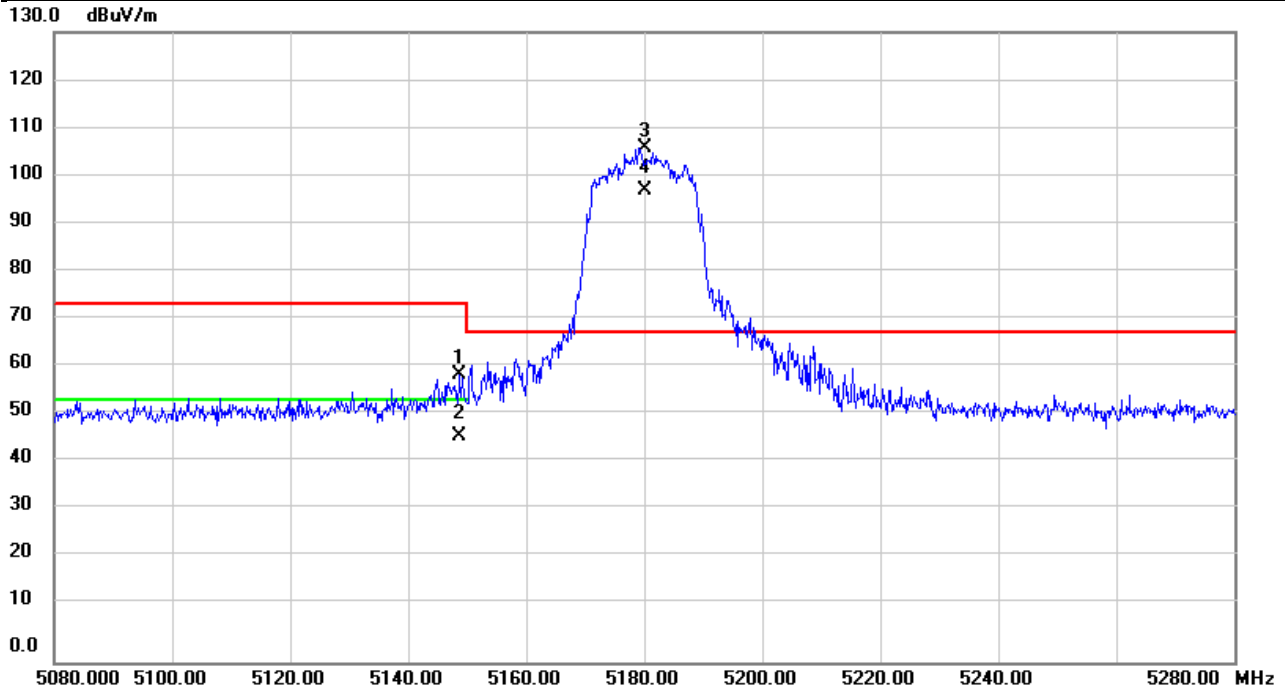
No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over		
		MHz	Level	Factor	ment			Detector	Comment
			dBuV	dB	dBuV/m	dBuV/m	dB		
1		5631.747	65.41	-9.40	56.01	68.20	-12.19	peak	
2		5674.400	65.09	-9.29	55.80	86.30	-30.50	peak	
3		5704.267	64.21	-9.22	54.99	106.40	-51.41	peak	
4		5723.840	63.53	-9.17	54.36	119.56	-65.20	peak	
5		5825.000	110.09	-8.94	101.15	122.20	-21.05	peak	NoLimit
6		5825.000	99.90	-8.94	90.96	122.20	-31.24	AVG	NoLimit
7		5850.067	73.19	-8.87	64.32	122.05	-57.73	peak	
8		5854.707	69.29	-8.86	60.43	111.47	-51.04	peak	
9		5896.667	65.66	-8.76	56.90	89.13	-32.23	peak	
10	*	5974.360	65.01	-8.58	56.43	68.20	-11.77	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/5/27
Test Frequency	5180MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%

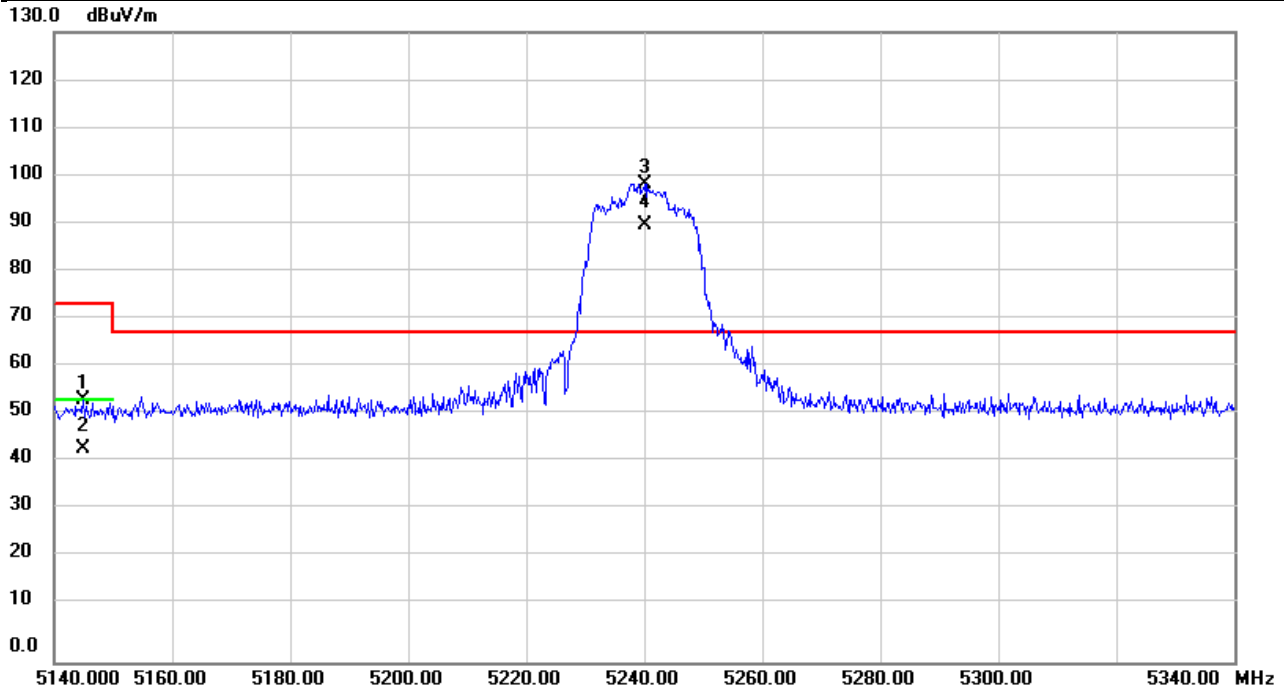


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5148.647	69.22	-9.93	59.29	74.00	-14.71	peak	
2		5148.647	56.48	-9.93	46.55	54.00	-7.45	AVG	
3	*	5180.000	115.87	-9.91	105.96	68.20	37.76	peak	NoLimit
4	X	5180.000	107.17	-9.91	97.26	68.20	29.06	AVG	NoLimit

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/5/27
Test Frequency	5240MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%

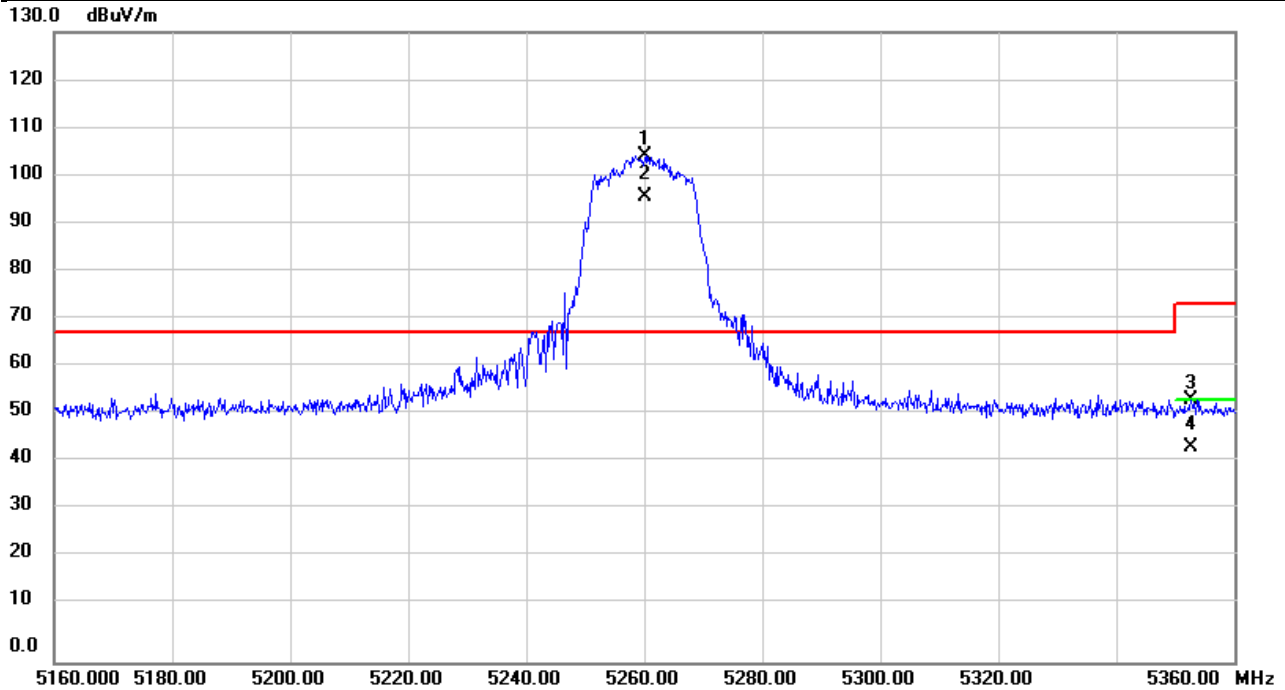


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5144.933	64.13	-9.93	54.20	74.00	-19.80	peak	
2		5144.933	53.95	-9.93	44.02	54.00	-9.98	AVG	
3	*	5240.000	108.67	-9.87	98.80	68.20	30.60	peak	NoLimit
4	X	5240.000	99.91	-9.87	90.04	68.20	21.84	AVG	NoLimit

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/5/27
Test Frequency	5260MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%

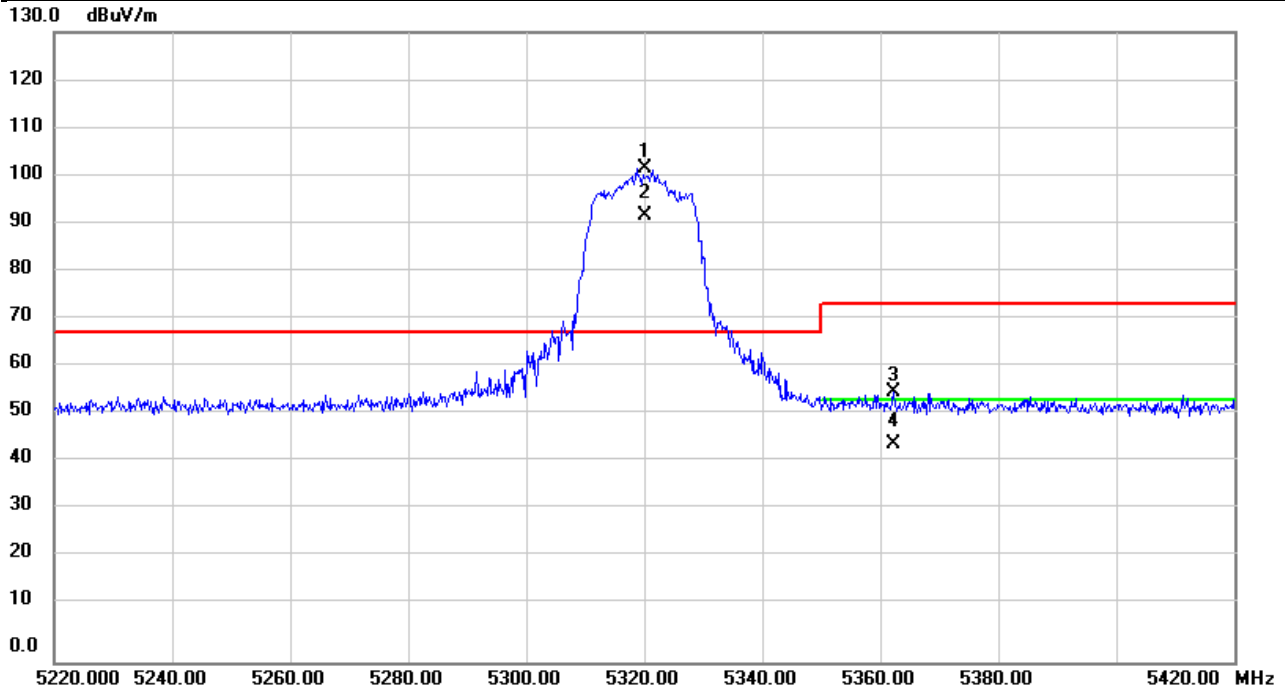


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5260.000	114.43	-9.86	104.57	68.20	36.37	peak	NoLimit
2	X	5260.000	105.93	-9.86	96.07	68.20	27.87	AVG	NoLimit
3		5352.747	63.88	-9.80	54.08	74.00	-19.92	peak	
4		5352.747	54.21	-9.80	44.41	54.00	-9.59	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/5/27
Test Frequency	5320MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%



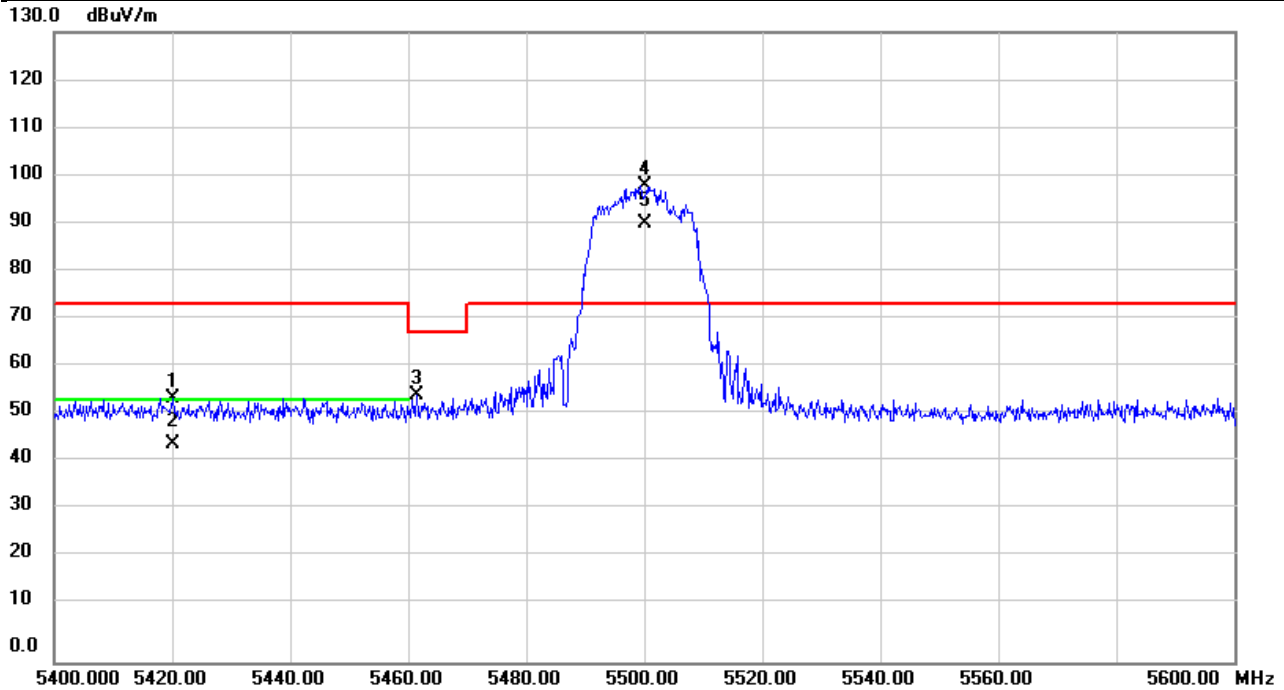
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5320.000	111.69	-9.82	101.87	68.20	33.67	peak	NoLimit
2	X	5320.000	101.92	-9.82	92.10	68.20	23.90	AVG	NoLimit
3		5362.380	65.54	-9.80	55.74	74.00	-18.26	peak	
4		5362.380	54.94	-9.80	45.14	54.00	-8.86	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/5/27
Test Frequency	5500MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%



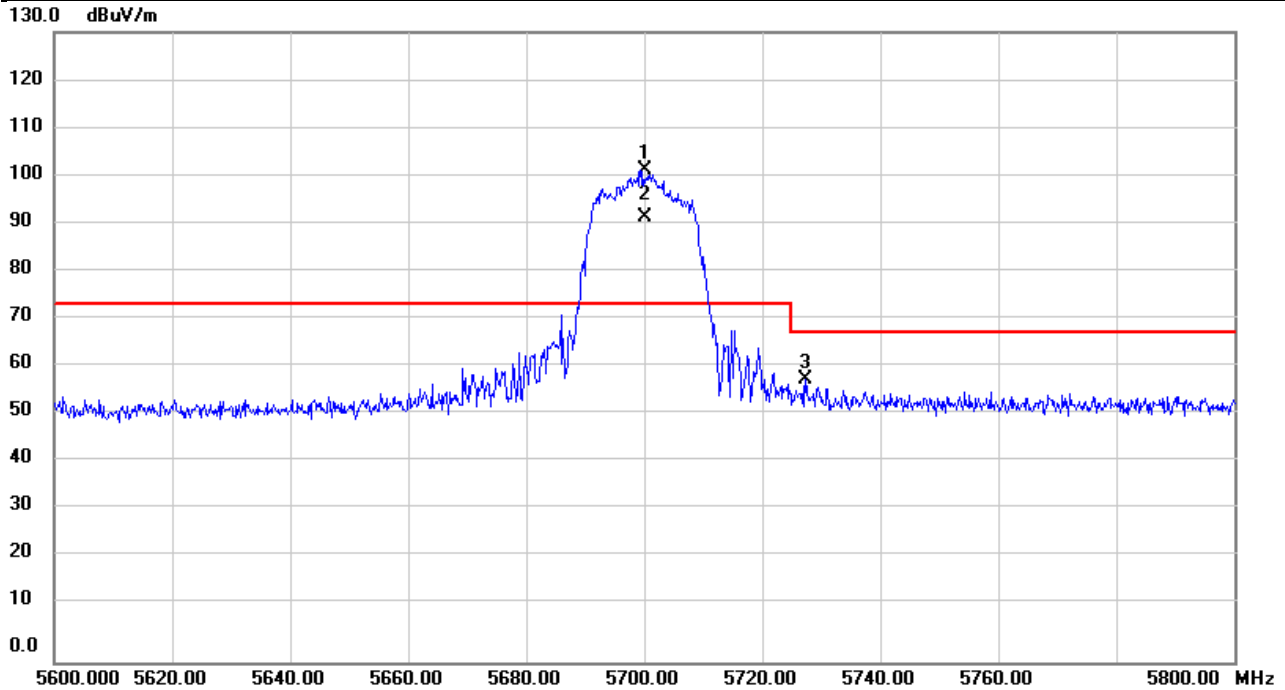
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5420.113	64.16	-9.76	54.40	74.00	-19.60	peak	
2		5420.113	54.69	-9.76	44.93	54.00	-9.07	AVG	
3		5461.573	64.66	-9.73	54.93	68.20	-13.27	peak	
4	*	5500.000	107.90	-9.71	98.19	74.00	24.19	peak	NoLimit
5	X	5500.000	100.34	-9.71	90.63	74.00	16.63	AVG	NoLimit

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/5/27
Test Frequency	5700MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%

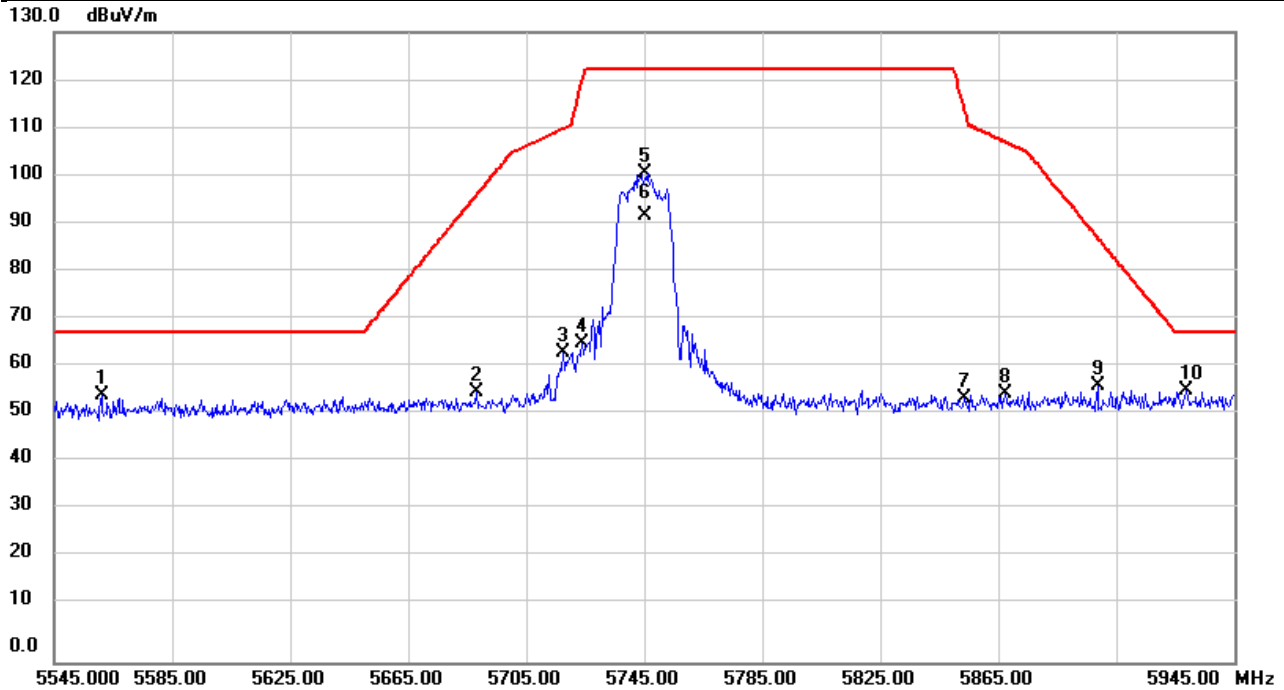


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5700.000	110.85	-9.24	101.61	74.00	27.61	peak	NoLimit
2	X	5700.000	101.15	-9.24	91.91	74.00	17.91	AVG	NoLimit
3		5727.447	67.48	-9.17	58.31	68.20	-9.89	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/5/27
Test Frequency	5745MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%



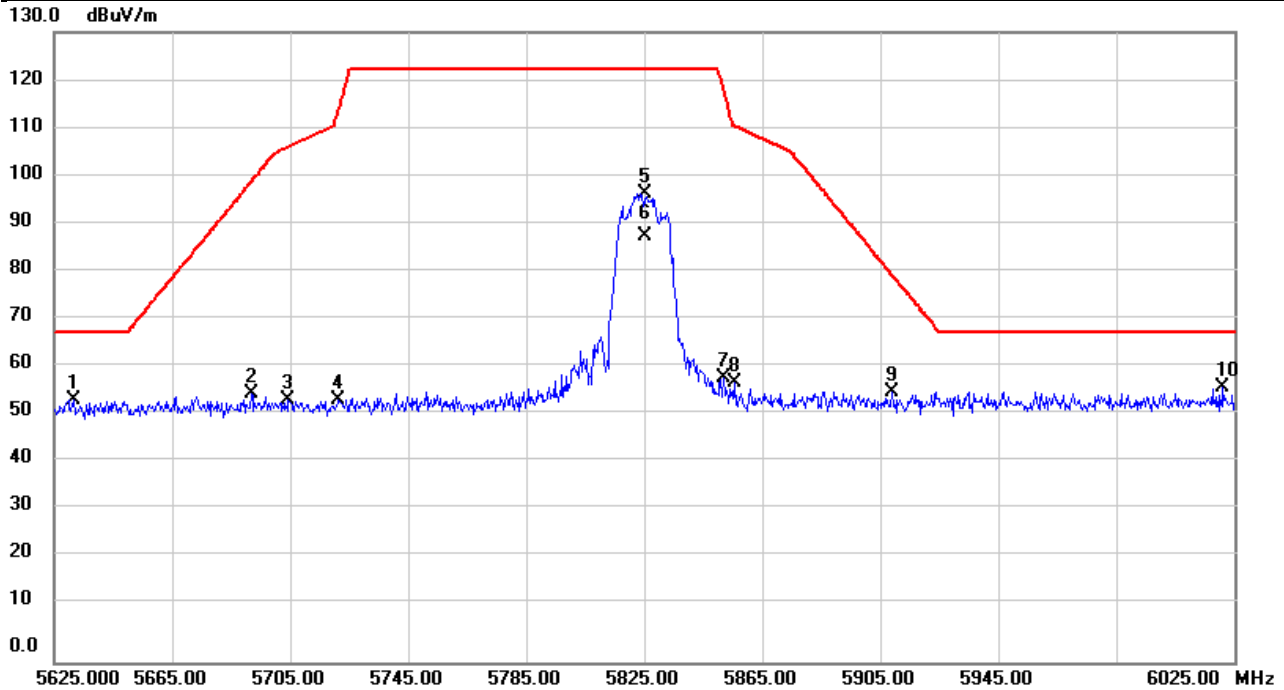
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5561.040	64.55	-9.57	54.98	68.20	-13.22	peak	
2		5688.173	65.07	-9.25	55.82	96.48	-40.66	peak	
3		5717.613	73.13	-9.20	63.93	110.13	-46.20	peak	
4		5724.107	75.11	-9.17	65.94	120.16	-54.22	peak	
5		5745.000	109.97	-9.13	100.84	122.20	-21.36	peak	NoLimit
6		5745.000	101.22	-9.13	92.09	122.20	-30.11	AVG	NoLimit
7		5853.307	63.40	-8.87	54.53	114.66	-60.13	peak	
8		5867.160	64.17	-8.83	55.34	107.39	-52.05	peak	
9		5898.653	65.71	-8.76	56.95	87.66	-30.71	peak	
10	*	5928.613	64.89	-8.69	56.20	68.20	-12.00	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/5/27
Test Frequency	5825MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%



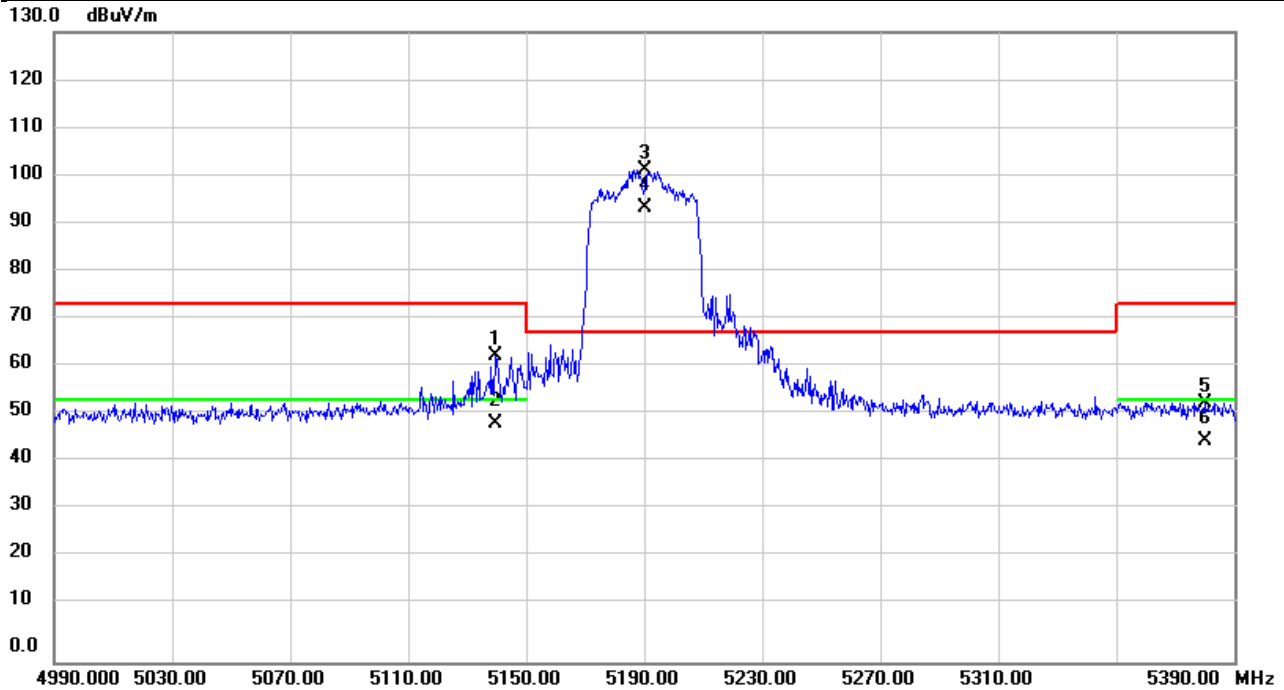
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5631.507	63.49	-9.40	54.09	68.20	-14.11	peak	
2		5691.920	64.62	-9.25	55.37	99.24	-43.87	peak	
3		5704.440	63.22	-9.22	54.00	106.44	-52.44	peak	
4		5721.427	63.24	-9.18	54.06	114.05	-59.99	peak	
5		5825.000	105.77	-8.94	96.83	122.20	-25.37	peak	NoLimit
6		5825.000	97.00	-8.94	88.06	122.20	-34.14	AVG	NoLimit
7		5851.800	67.50	-8.87	58.63	118.09	-59.46	peak	
8		5855.880	66.40	-8.86	57.54	110.55	-53.01	peak	
9		5909.133	64.58	-8.74	55.84	79.91	-24.07	peak	
10	*	6021.147	65.10	-8.43	56.67	68.20	-11.53	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/5/27
Test Frequency	5190MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%

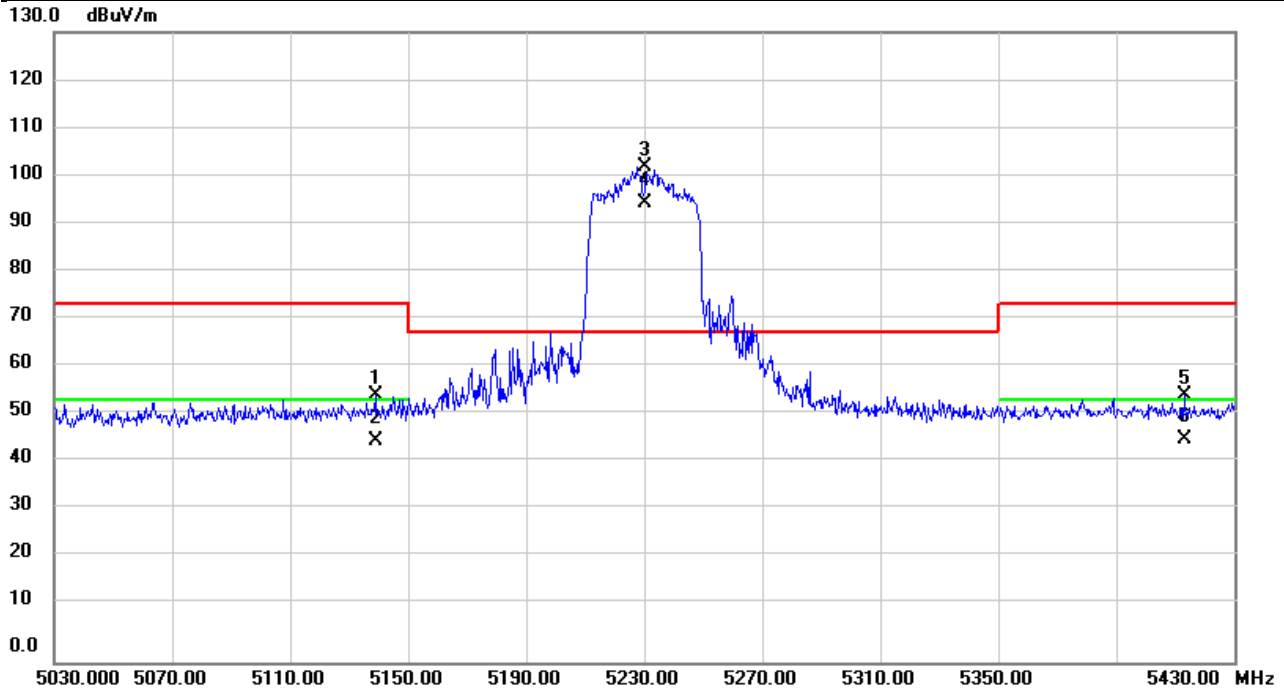


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5139.787	73.13	-9.93	63.20	74.00	-10.80	peak	
2		5139.787	59.11	-9.93	49.18	54.00	-4.82	AVG	
3	*	5190.000	111.47	-9.90	101.57	68.20	33.37	peak	NoLimit
4	X	5190.000	103.82	-9.90	93.92	68.20	25.72	AVG	NoLimit
5		5379.880	63.38	-9.78	53.60	74.00	-20.40	peak	
6		5379.880	55.39	-9.78	45.61	54.00	-8.39	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/5/27
Test Frequency	5230MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%

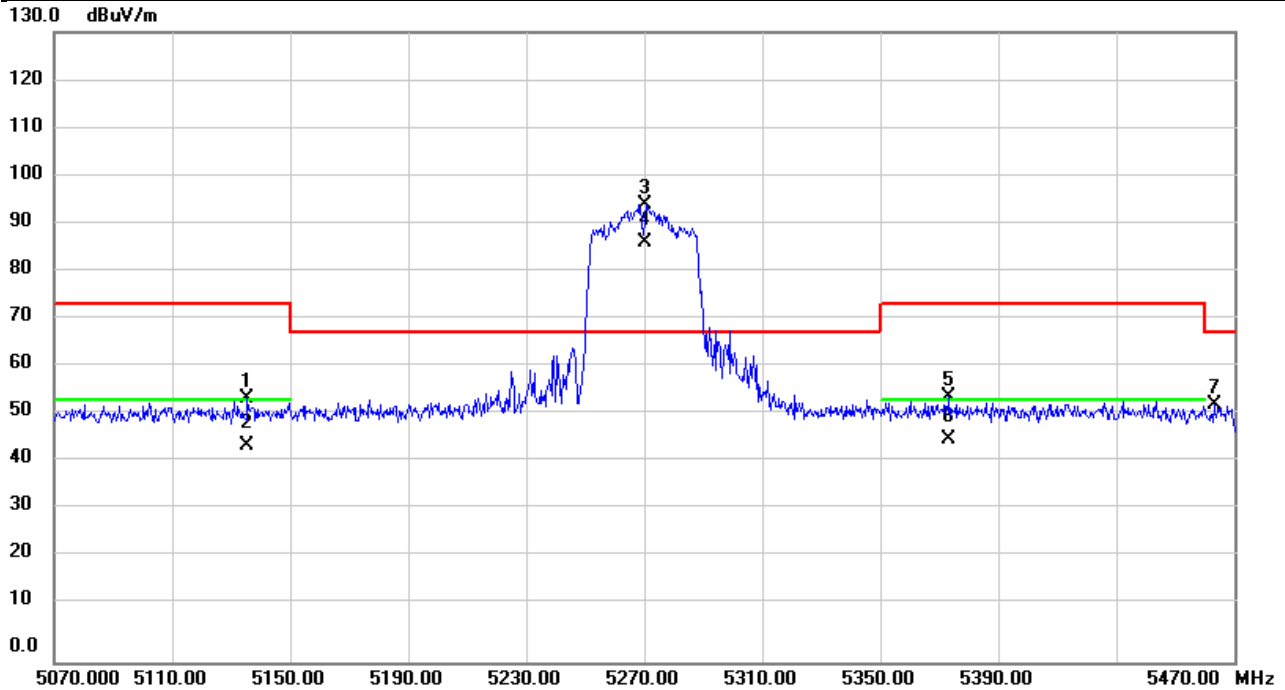


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5139.120	64.97	-9.93	55.04	74.00	-18.96	peak	
2		5139.120	55.71	-9.93	45.78	54.00	-8.22	AVG	
3	*	5230.000	112.01	-9.88	102.13	68.20	33.93	peak	NoLimit
4	X	5230.000	104.68	-9.88	94.80	68.20	26.60	AVG	NoLimit
5		5413.147	64.81	-9.76	55.05	74.00	-18.95	peak	
6		5413.147	55.80	-9.76	46.04	54.00	-7.96	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/5/27
Test Frequency	5270MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%



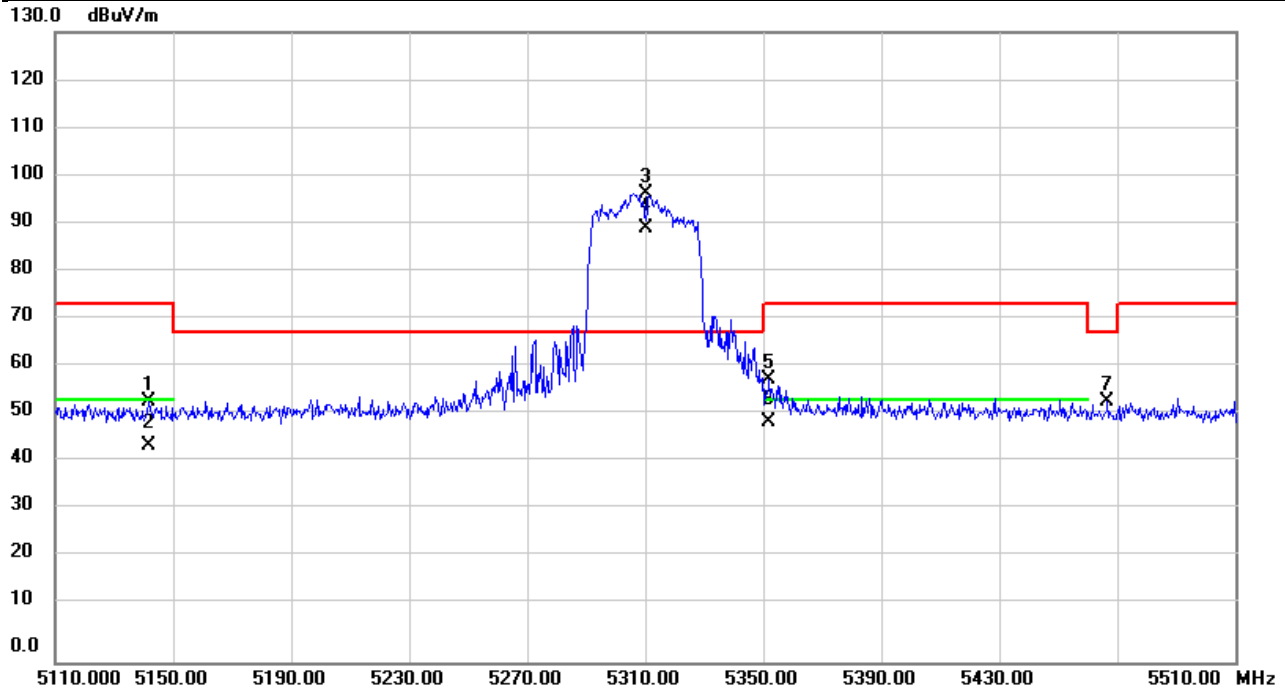
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5135.440	64.30	-9.94	54.36	74.00	-19.64	peak	
2		5135.440	54.78	-9.94	44.84	54.00	-9.16	AVG	
3	*	5270.000	104.27	-9.85	94.42	68.20	26.22	peak	NoLimit
4	X	5270.000	96.46	-9.85	86.61	68.20	18.41	AVG	NoLimit
5		5373.267	64.53	-9.79	54.74	74.00	-19.26	peak	
6		5373.267	55.77	-9.79	45.98	54.00	-8.02	AVG	
7		5463.093	63.03	-9.73	53.30	68.20	-14.90	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/5/27
Test Frequency	5310MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%

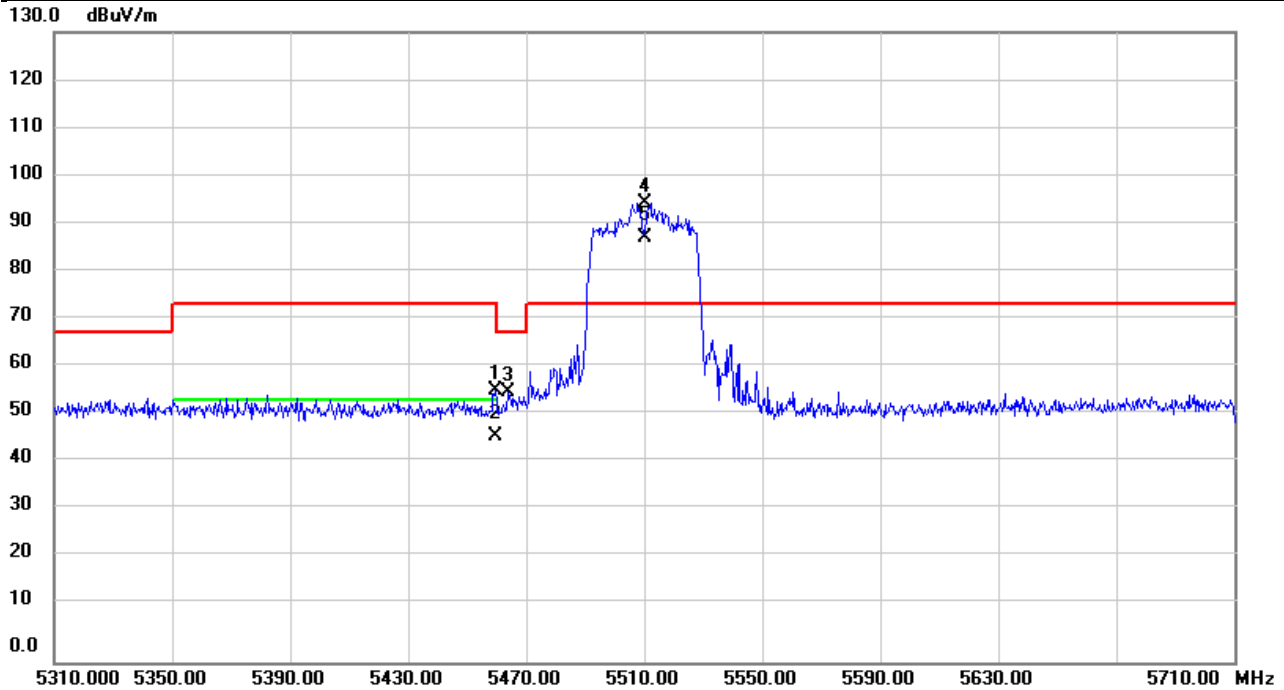


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5141.853	63.83	-9.93	53.90	74.00	-20.10	peak	
2		5141.853	54.62	-9.93	44.69	54.00	-9.31	AVG	
3	*	5310.000	106.43	-9.83	96.60	68.20	28.40	peak	NoLimit
4	X	5310.000	99.37	-9.83	89.54	68.20	21.34	AVG	NoLimit
5		5352.027	68.18	-9.80	58.38	74.00	-15.62	peak	
6		5352.027	59.34	-9.80	49.54	54.00	-4.46	AVG	
7		5466.507	63.48	-9.73	53.75	68.20	-14.45	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/5/27
Test Frequency	5510MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%

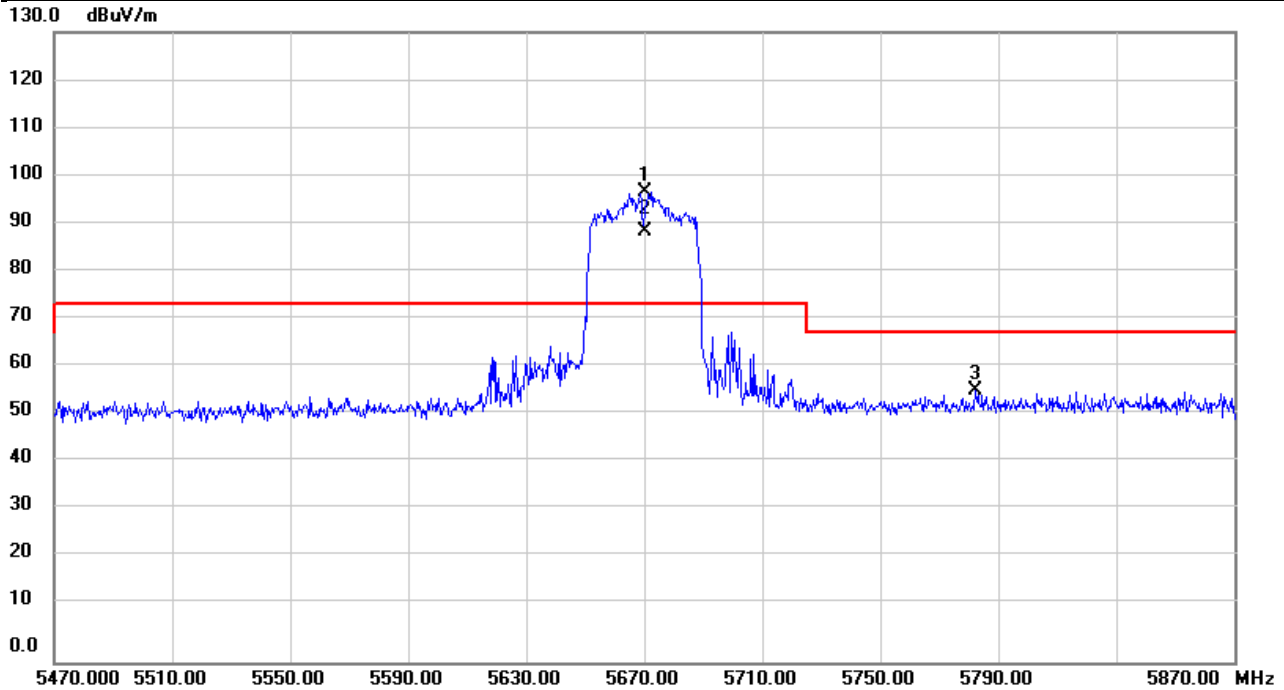


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5459.467	65.93	-9.74	56.19	74.00	-17.81	peak	
2		5459.467	56.23	-9.74	46.49	54.00	-7.51	AVG	
3		5463.840	65.54	-9.73	55.81	68.20	-12.39	peak	
4	*	5510.000	104.46	-9.68	94.78	74.00	20.78	peak	NoLimit
5	X	5510.000	97.30	-9.68	87.62	74.00	13.62	AVG	NoLimit

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/5/27
Test Frequency	5670MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%

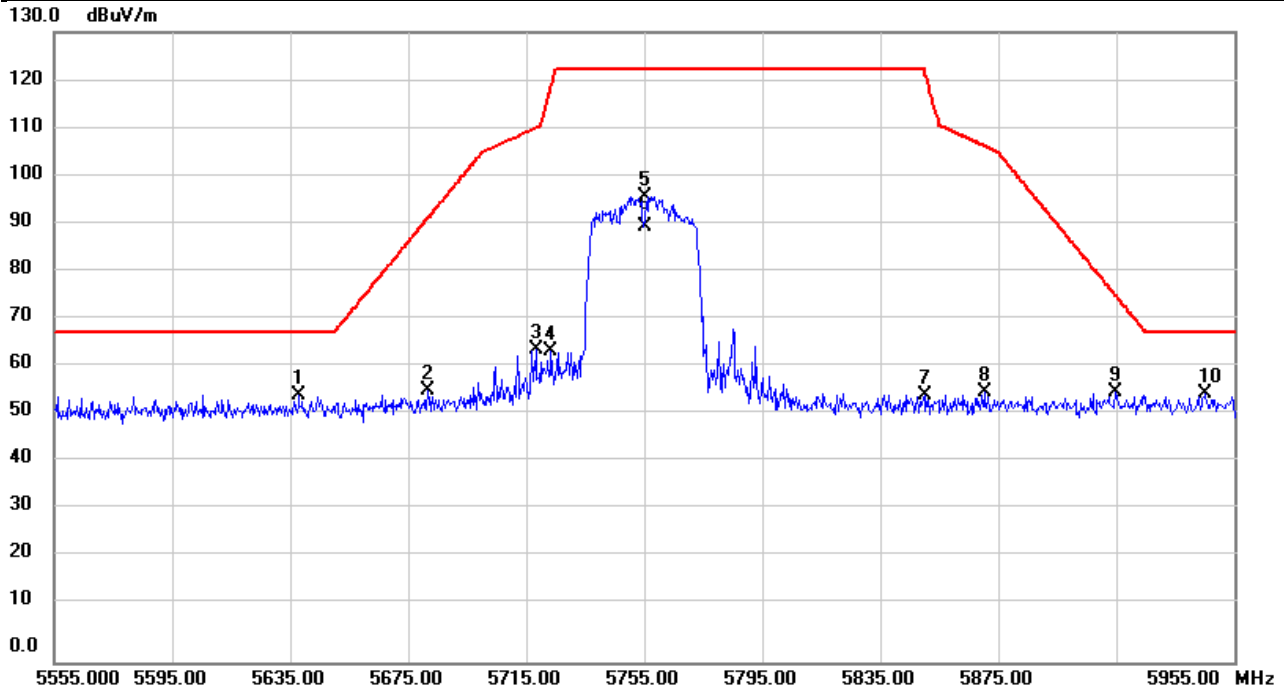


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5670.000	106.32	-9.30	97.02	74.00	23.02	peak	NoLimit
2	X	5670.000	98.34	-9.30	89.04	74.00	15.04	AVG	NoLimit
3		5782.280	65.08	-9.03	56.05	68.20	-12.15	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/5/27
Test Frequency	5755MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%



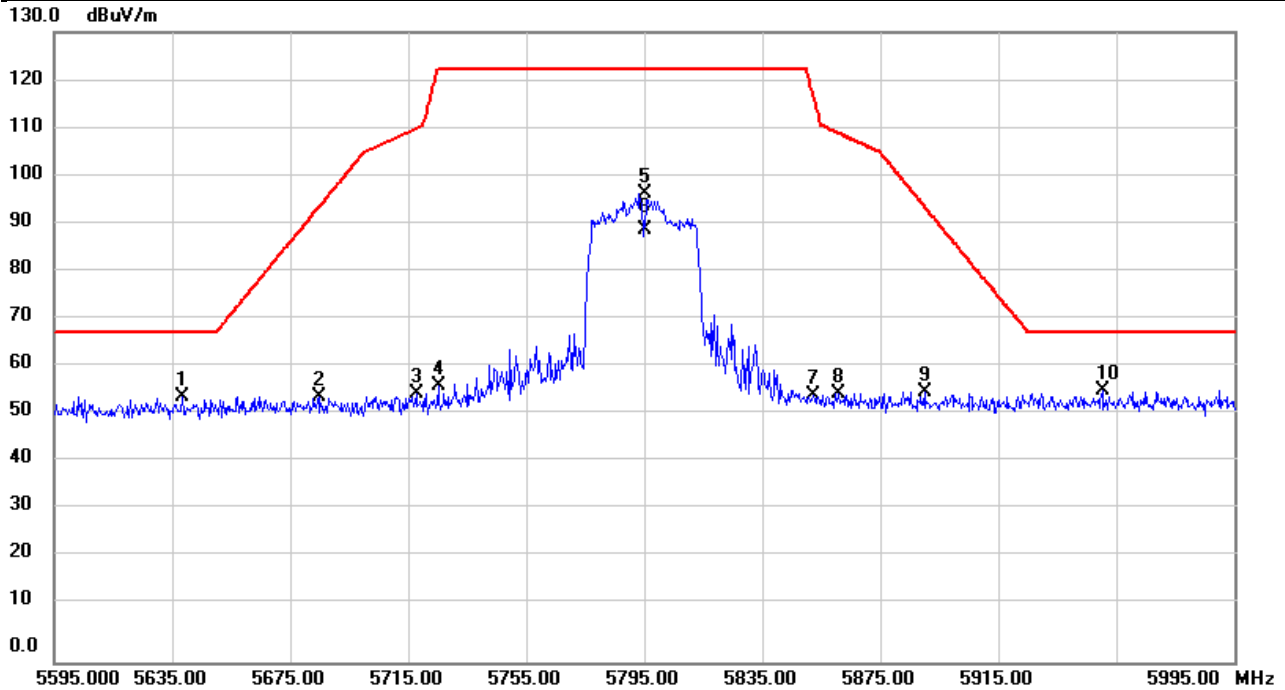
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5637.960	64.61	-9.37	55.24	68.20	-12.96	peak	
2		5681.920	65.35	-9.28	56.07	91.86	-35.79	peak	
3		5718.533	73.82	-9.19	64.63	110.39	-45.76	peak	
4		5723.493	73.31	-9.17	64.14	118.77	-54.63	peak	
5		5755.000	105.19	-9.10	96.09	122.20	-26.11	peak	NoLimit
6		5755.000	98.94	-9.10	89.84	122.20	-32.36	AVG	NoLimit
7		5849.973	63.90	-8.87	55.03	122.20	-67.17	peak	
8		5870.320	64.45	-8.83	55.62	106.51	-50.89	peak	
9		5914.947	64.41	-8.72	55.69	75.61	-19.92	peak	
10	*	5945.200	64.01	-8.65	55.36	68.20	-12.84	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/5/27
Test Frequency	5795MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%



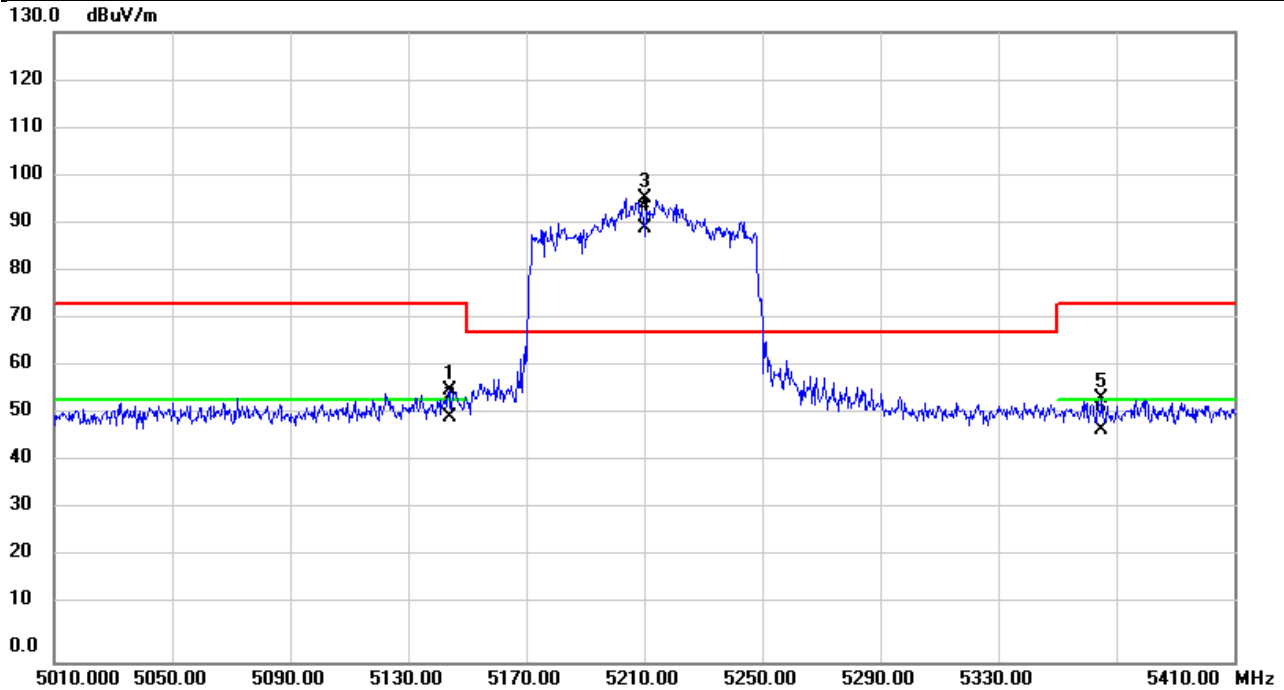
No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over		
		MHz	Level	Factor	ment			Detector	Comment
			dBuV	dB	dBuV/m	dBuV/m	dB		
1		5638.507	64.10	-9.37	54.73	68.20	-13.47	peak	
2		5684.640	64.13	-9.28	54.85	93.87	-39.02	peak	
3		5717.680	64.71	-9.20	55.51	110.15	-54.64	peak	
4		5725.173	66.34	-9.17	57.17	122.20	-65.03	peak	
5		5795.000	105.85	-9.01	96.84	122.20	-25.36	peak	NoLimit
6		5795.000	98.08	-9.01	89.07	122.20	-33.13	AVG	NoLimit
7		5852.400	63.87	-8.87	55.00	116.73	-61.73	peak	
8		5861.000	64.24	-8.86	55.38	109.12	-53.74	peak	
9		5890.107	64.46	-8.78	55.68	93.99	-38.31	peak	
10	*	5950.347	64.60	-8.64	55.96	68.20	-12.24	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2025/5/27
Test Frequency	5210MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%

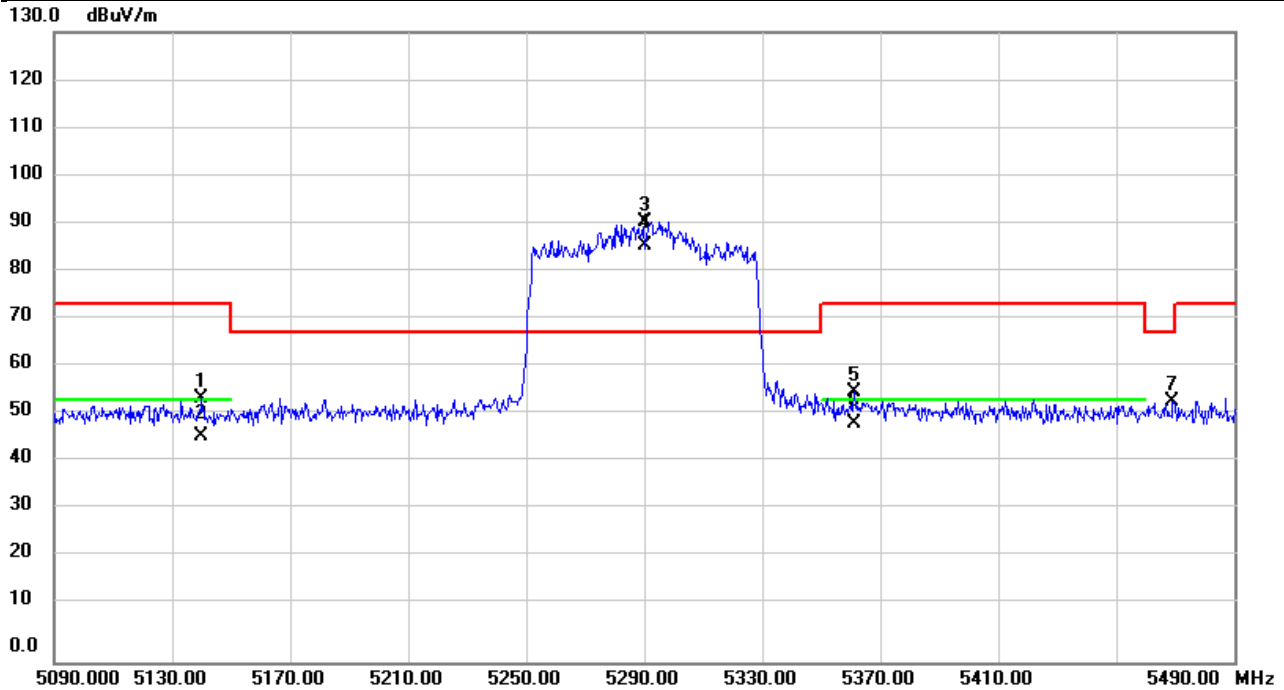


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5144.000	65.90	-9.93	55.97	74.00	-18.03	peak	
2		5144.000	60.42	-9.93	50.49	54.00	-3.51	AVG	
3	*	5210.000	105.76	-9.89	95.87	68.20	27.67	peak	NoLimit
4	X	5210.000	99.56	-9.89	89.67	68.20	21.47	AVG	NoLimit
5		5365.200	64.14	-9.79	54.35	74.00	-19.65	peak	
6		5365.200	57.87	-9.79	48.08	54.00	-5.92	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2025/5/27
Test Frequency	5290MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%

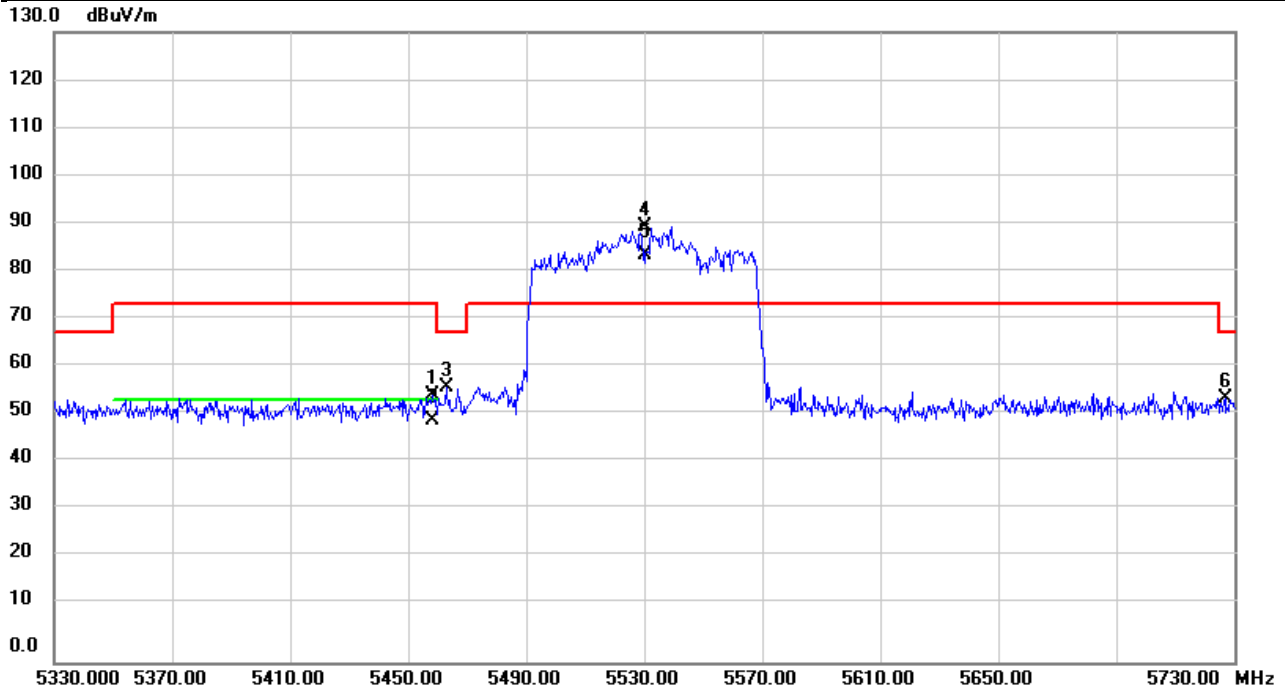


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5140.000	64.45	-9.93	54.52	74.00	-19.48	peak	
2		5140.000	56.67	-9.93	46.74	54.00	-7.26	AVG	
3	*	5290.000	100.82	-9.84	90.98	68.20	22.78	peak	NoLimit
4	X	5290.000	95.85	-9.84	86.01	68.20	17.81	AVG	NoLimit
5		5361.200	65.47	-9.80	55.67	74.00	-18.33	peak	
6		5361.200	59.05	-9.80	49.25	54.00	-4.75	AVG	
7		5469.200	63.66	-9.73	53.93	68.20	-14.27	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2025/5/27
Test Frequency	5530MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%

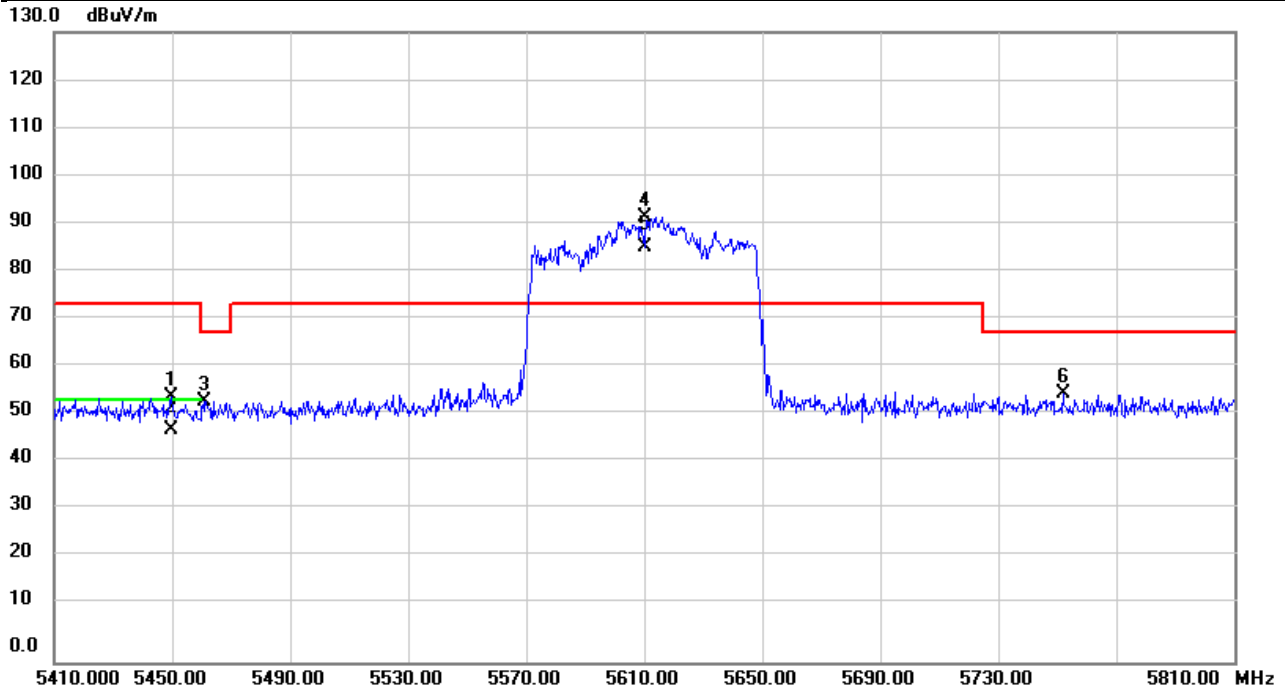


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5458.000	64.97	-9.74	55.23	74.00	-18.77	peak	
2		5458.000	59.54	-9.74	49.80	54.00	-4.20	AVG	
3		5462.800	66.31	-9.73	56.58	68.20	-11.62	peak	
4	*	5530.000	99.49	-9.63	89.86	74.00	15.86	peak	NoLimit
5	X	5530.000	93.71	-9.63	84.08	74.00	10.08	AVG	NoLimit
6		5726.800	63.64	-9.17	54.47	68.20	-13.73	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2025/5/27
Test Frequency	5610MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%

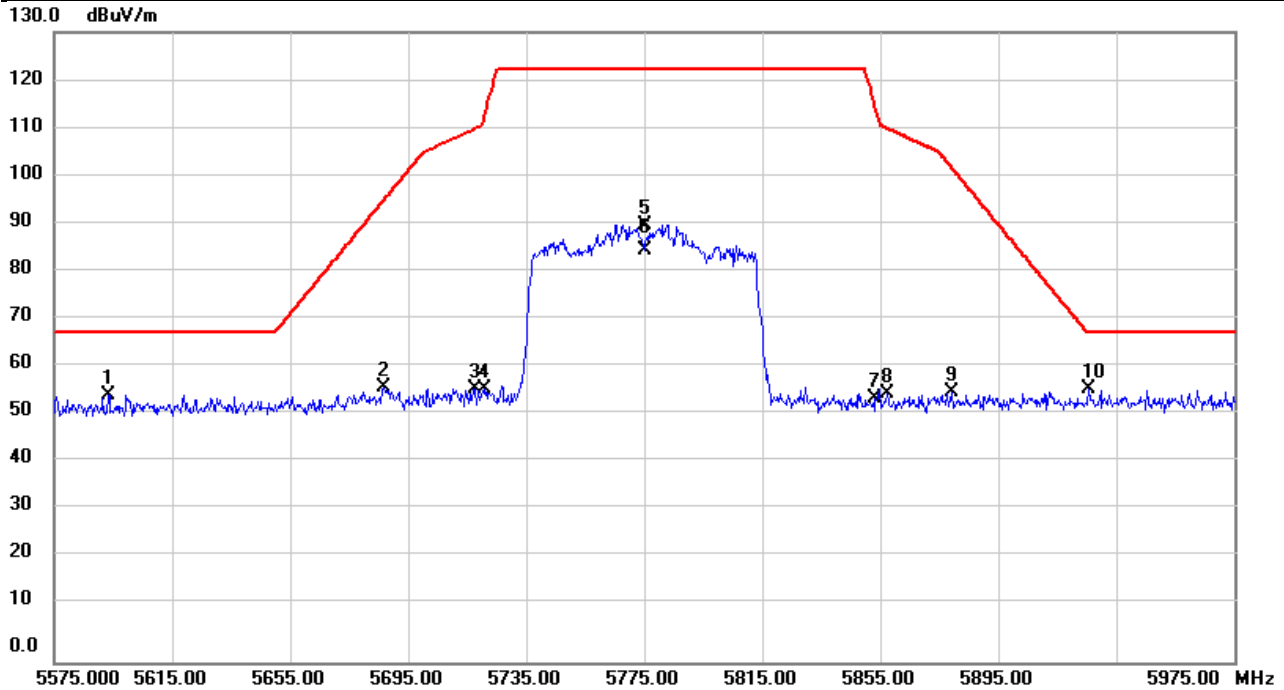


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5449.600	64.53	-9.74	54.79	74.00	-19.21	peak	
2		5449.600	57.84	-9.74	48.10	54.00	-5.90	AVG	
3		5461.200	63.62	-9.73	53.89	68.20	-14.31	peak	
4	*	5610.000	101.29	-9.45	91.84	74.00	17.84	peak	NoLimit
5	X	5610.000	95.25	-9.45	85.80	74.00	11.80	AVG	NoLimit
6		5752.000	64.44	-9.11	55.33	68.20	-12.87	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2025/5/27
Test Frequency	5775MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%



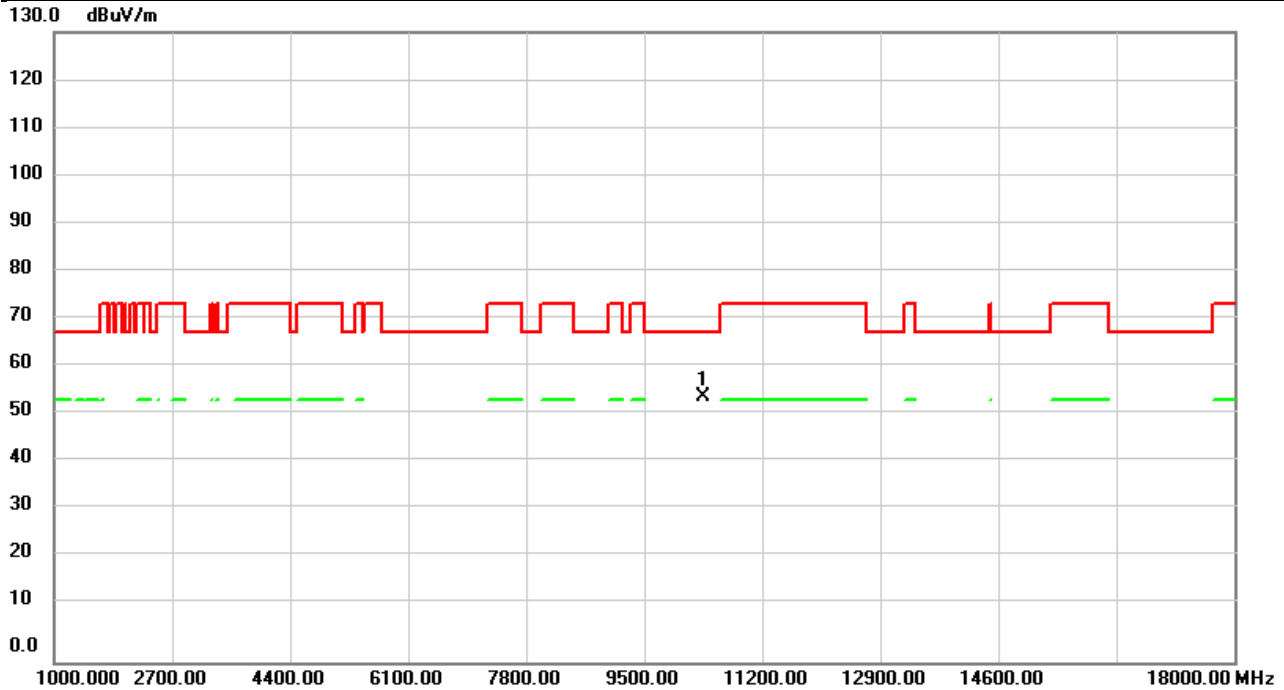
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5593.400	64.55	-9.49	55.06	68.20	-13.14	peak	
2		5686.600	66.11	-9.27	56.84	95.32	-38.48	peak	
3		5717.800	65.70	-9.19	56.51	110.18	-53.67	peak	
4		5721.000	65.62	-9.18	56.44	113.08	-56.64	peak	
5		5775.000	99.41	-9.06	90.35	122.20	-31.85	peak	NoLimit
6		5775.000	94.06	-9.06	85.00	122.20	-37.20	AVG	NoLimit
7		5853.400	63.38	-8.87	54.51	114.45	-59.94	peak	
8		5857.400	64.29	-8.86	55.43	110.13	-54.70	peak	
9		5879.000	64.63	-8.82	55.81	102.23	-46.42	peak	
10	*	5925.800	64.99	-8.70	56.29	68.20	-11.91	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11a	Test Date	2025/5/27
Test Frequency	5180MHz	Polarization	Vertical
Temp	23°C	Hum.	56%

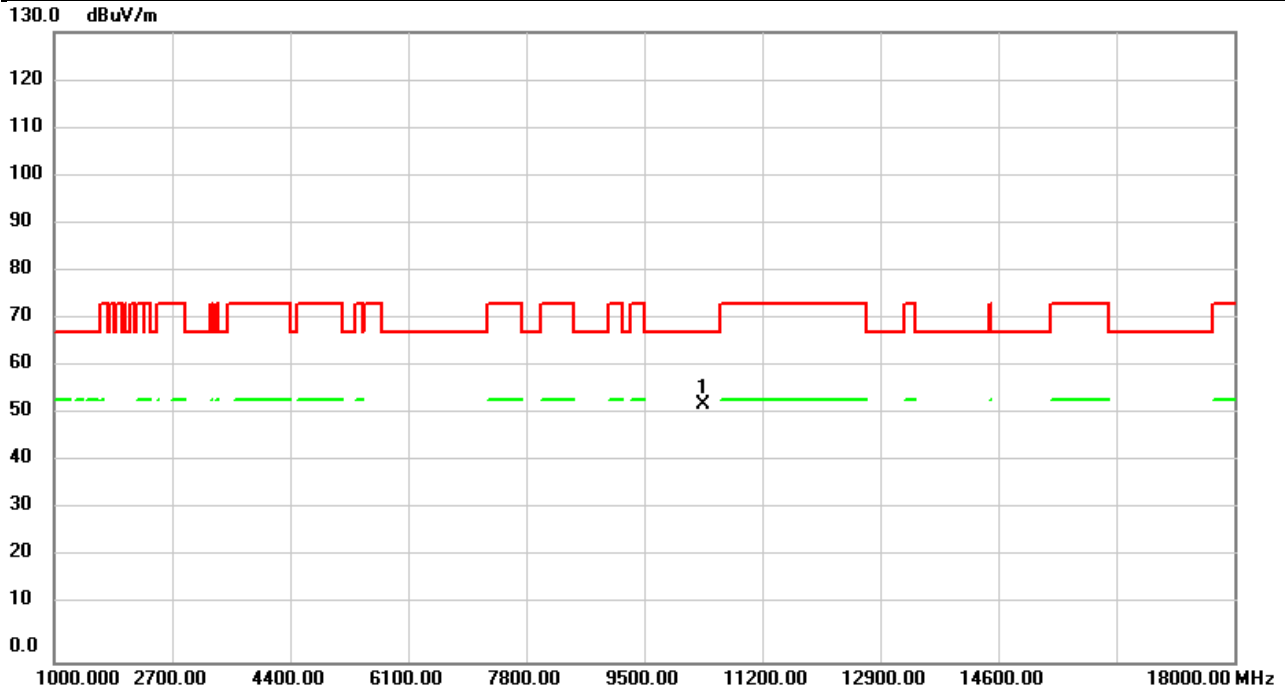


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10360.00	52.47	2.45	54.92	68.20	-13.28	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/5/27
Test Frequency	5180MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%

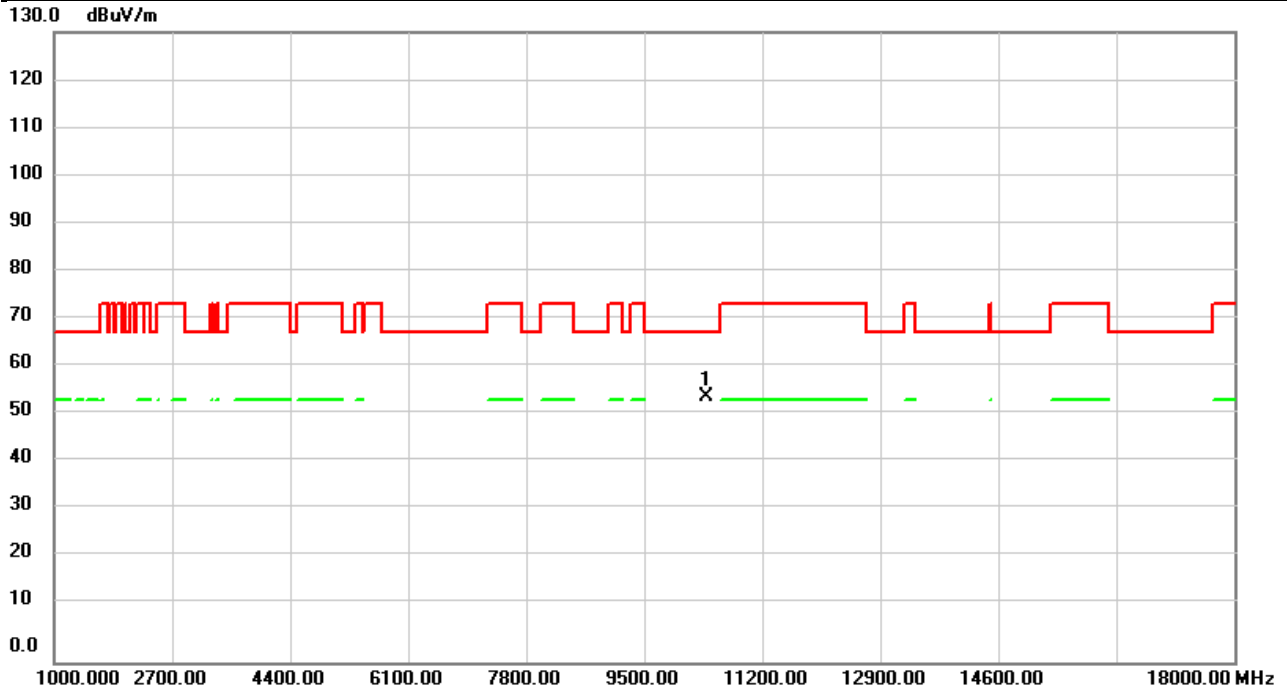


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10360.00	50.62	2.45	53.07	68.20	-15.13	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/5/27
Test Frequency	5200MHz	Polarization	Vertical
Temp	23°C	Hum.	56%

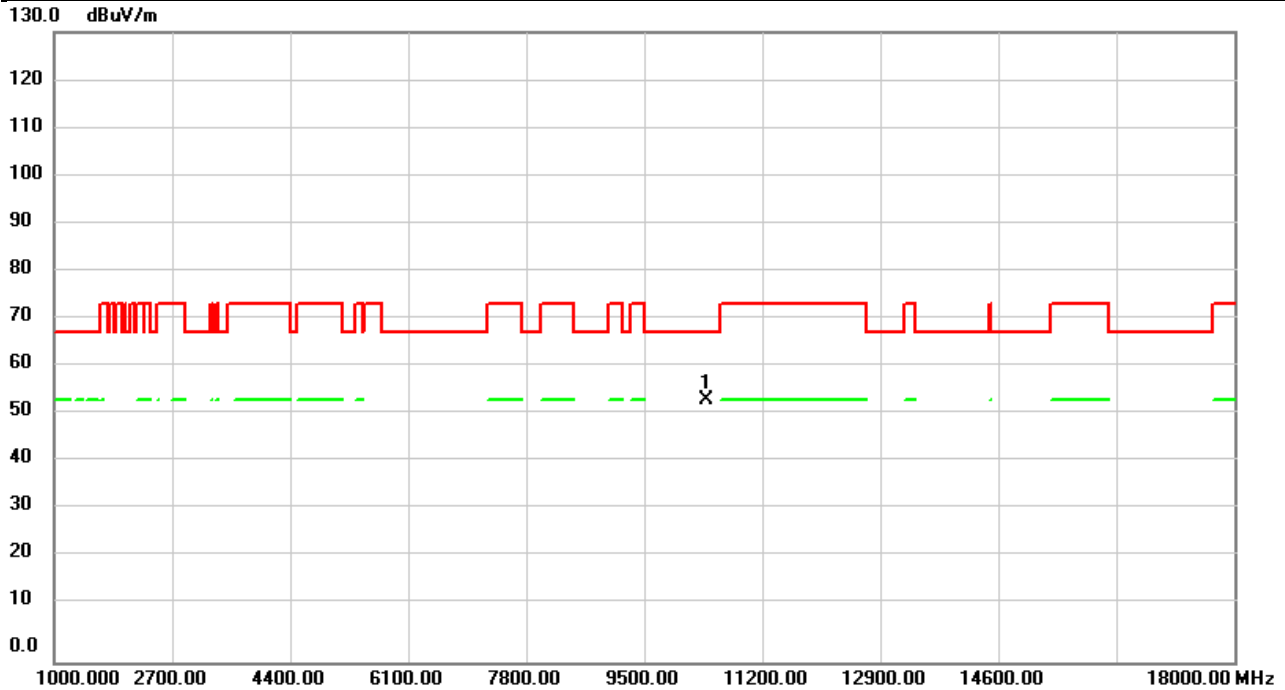


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10400.00	52.28	2.51	54.79	68.20	-13.41	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/5/27
Test Frequency	5200MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%

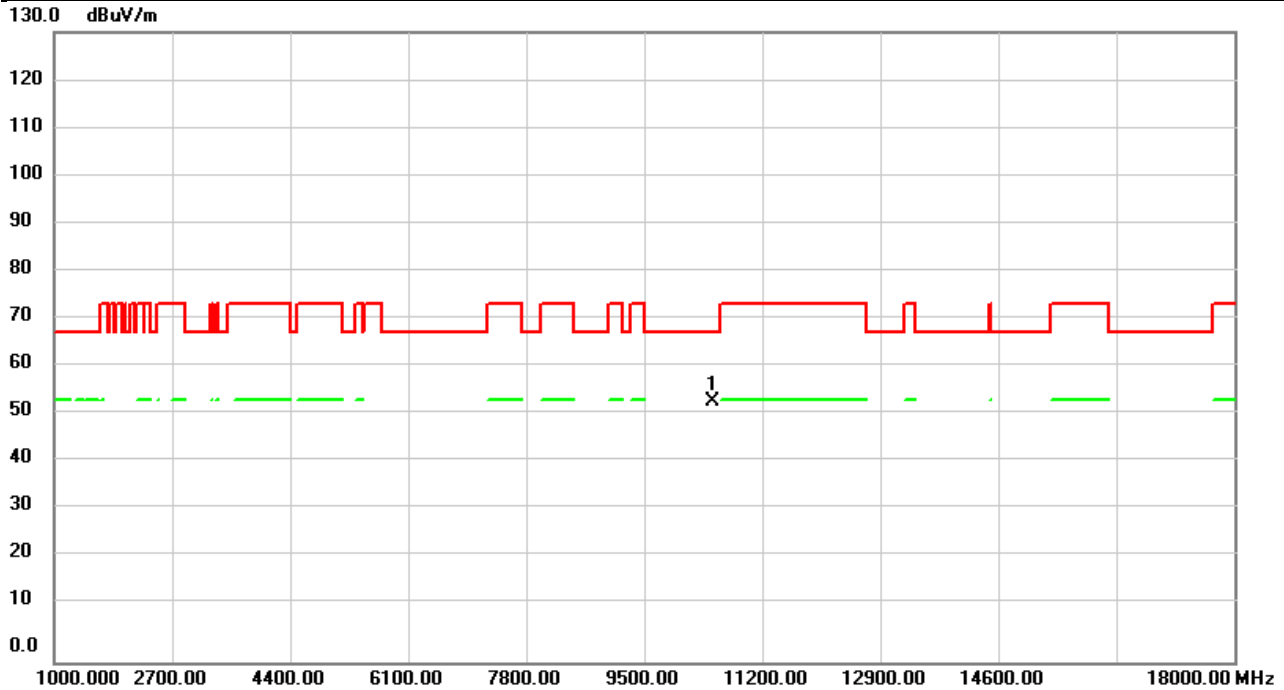


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10400.00	51.70	2.51	54.21	68.20	-13.99	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/5/27
Test Frequency	5240MHz	Polarization	Vertical
Temp	23°C	Hum.	56%

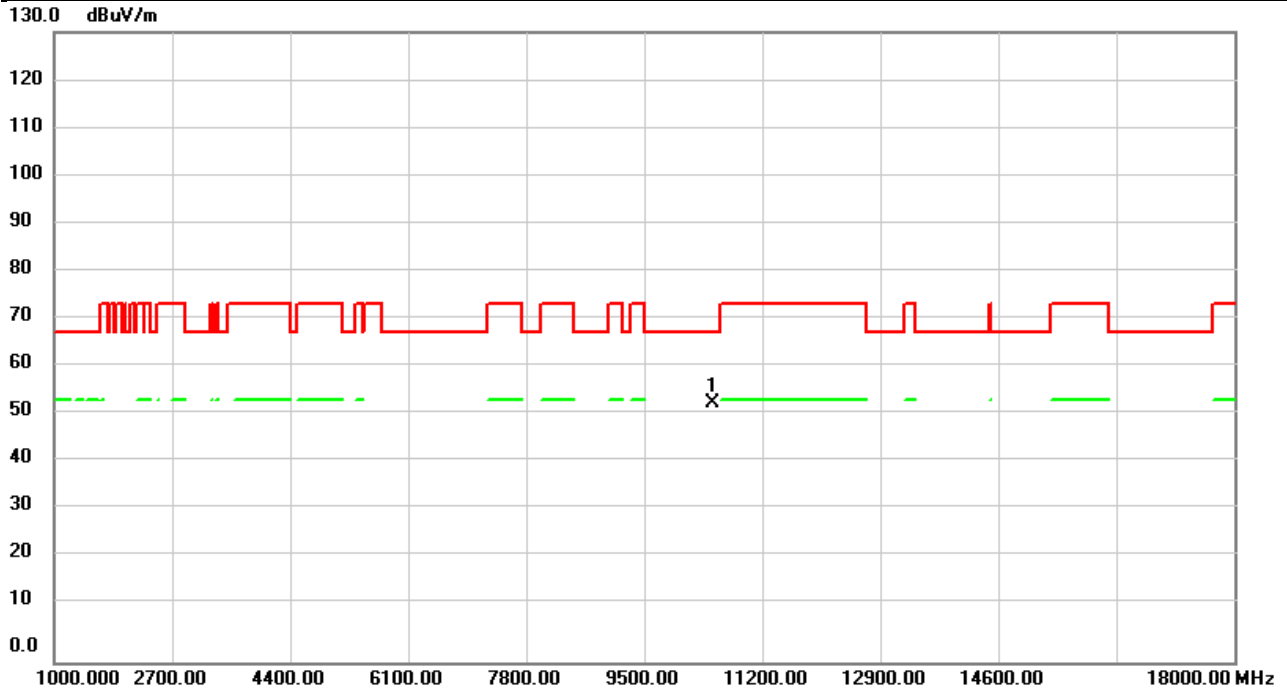


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10480.00	51.25	2.63	53.88	68.20	-14.32	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/5/27
Test Frequency	5240MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%

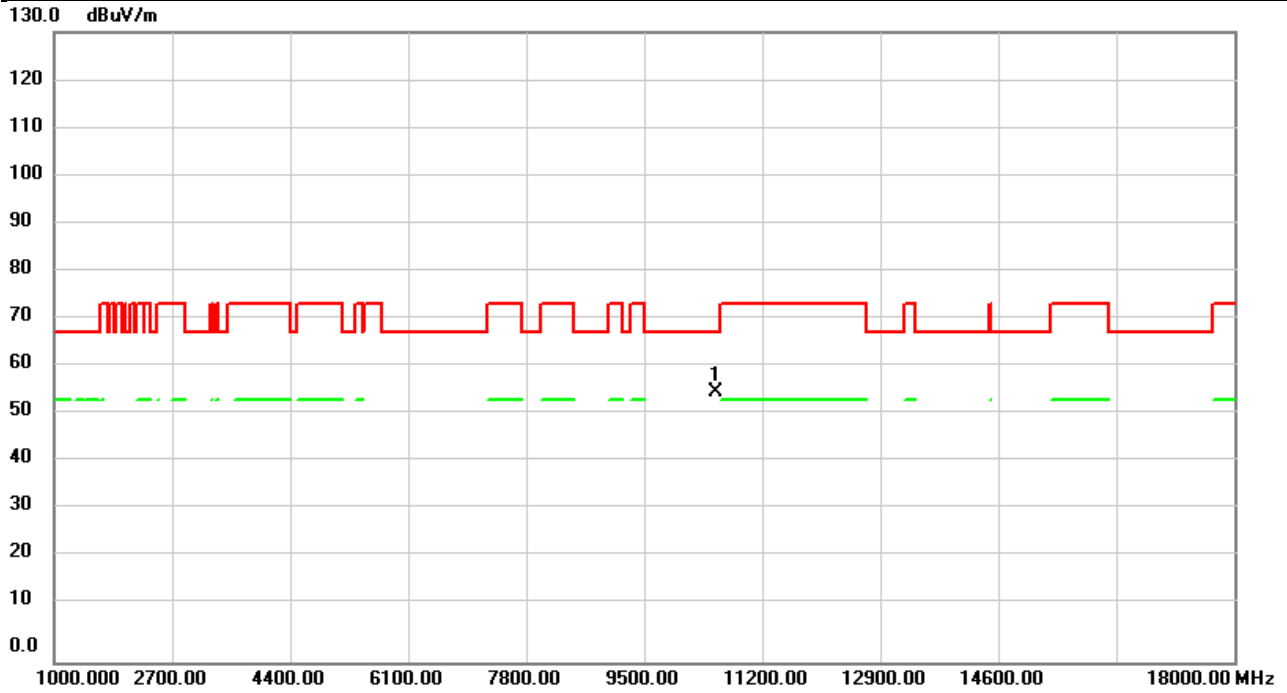


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10480.00	50.89	2.63	53.52	68.20	-14.68	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/5/27
Test Frequency	5260MHz	Polarization	Vertical
Temp	23°C	Hum.	56%

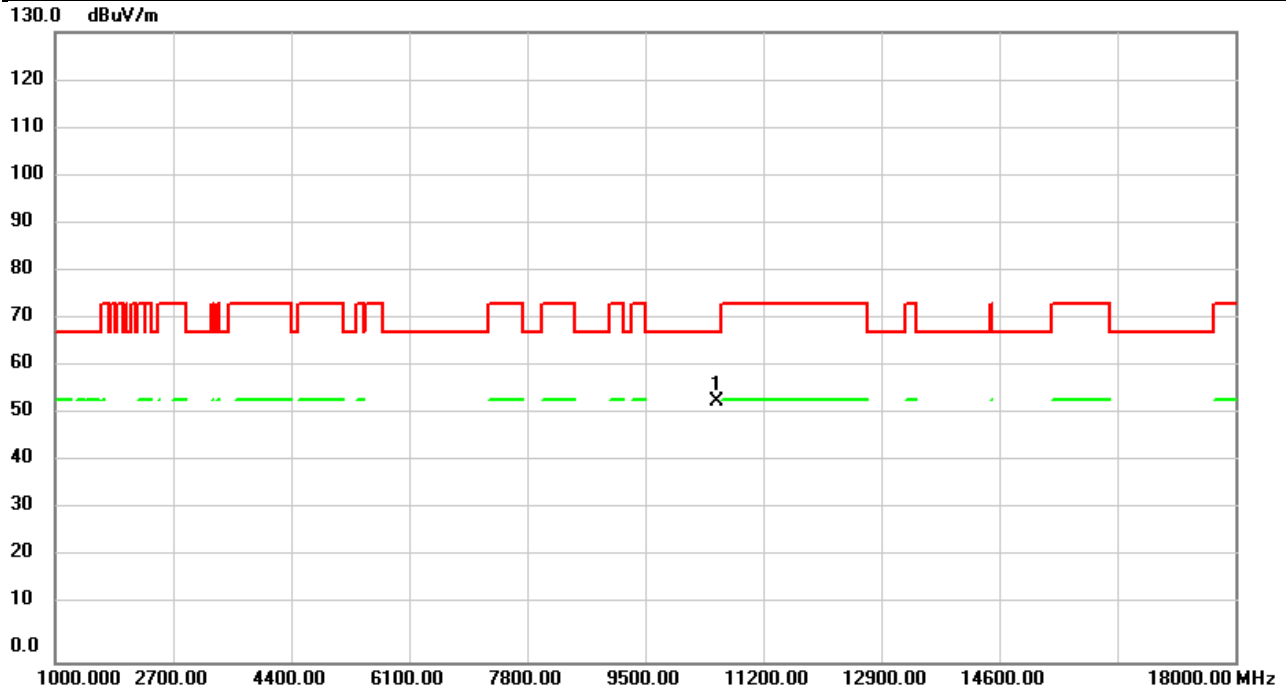


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10520.00	53.21	2.67	55.88	68.20	-12.32	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/5/27
Test Frequency	5260MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%

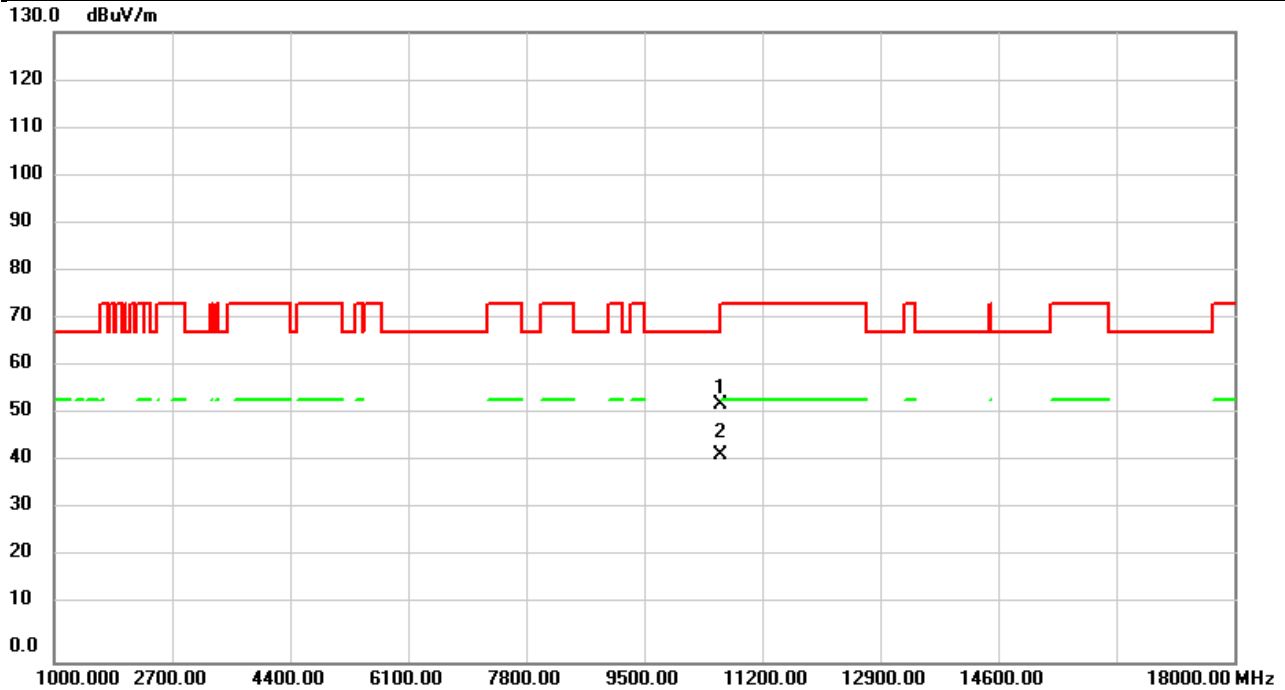


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10520.00	51.12	2.67	53.79	68.20	-14.41	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/5/27
Test Frequency	5300MHz	Polarization	Vertical
Temp	23°C	Hum.	56%



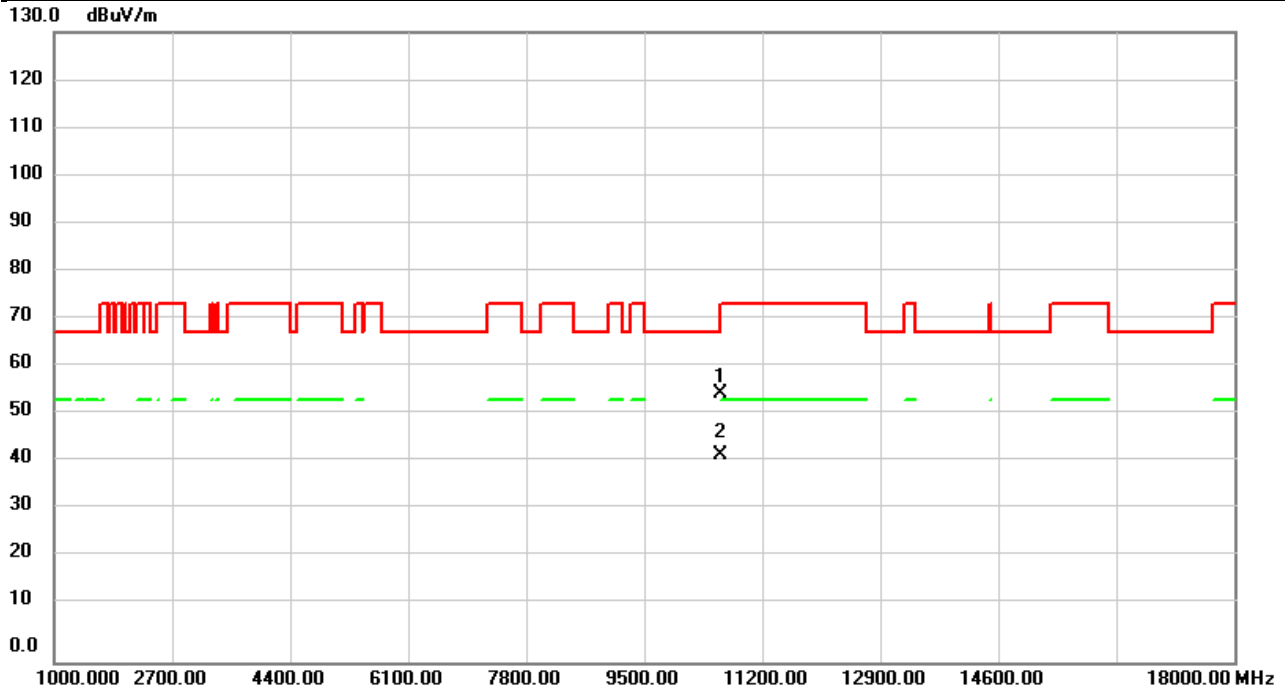
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10600.00	50.30	2.73	53.03	68.20	-15.17	peak	
2	*	10600.00	39.97	2.73	42.70	54.00	-11.30	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a	Test Date	2025/5/27
Test Frequency	5300MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%



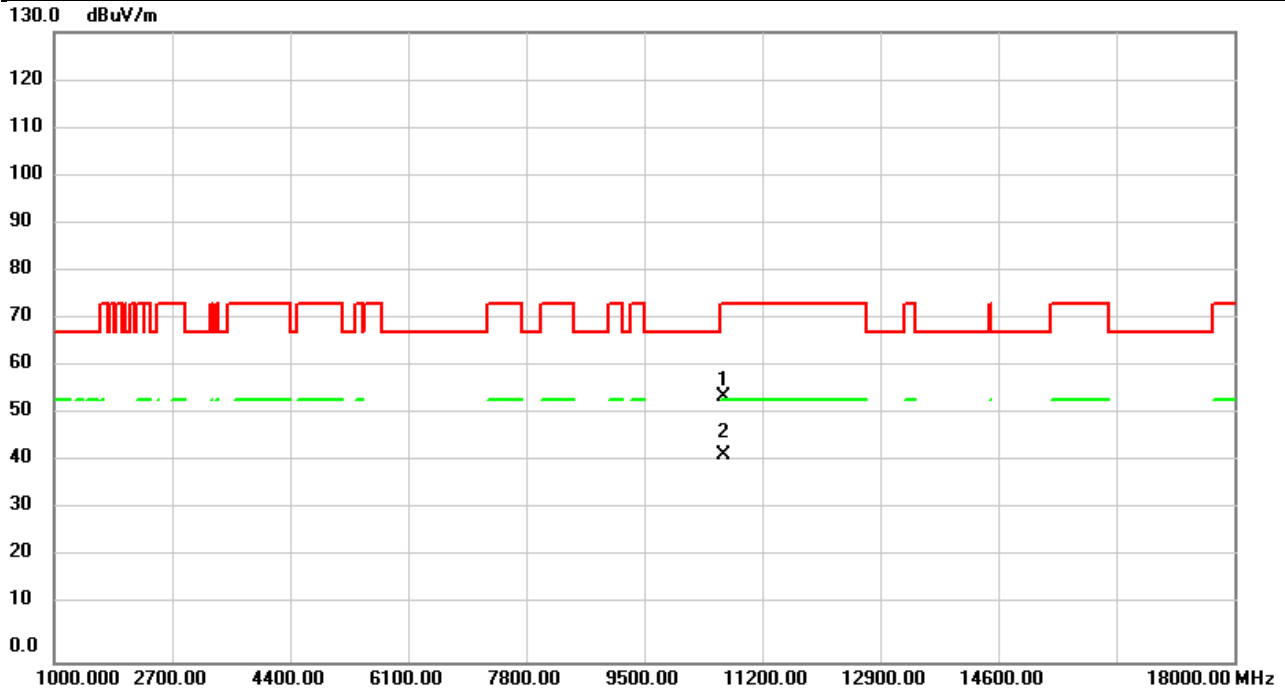
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10600.00	52.57	2.73	55.30	68.20	-12.90	peak	
2	*	10600.00	39.91	2.73	42.64	54.00	-11.36	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a	Test Date	2025/5/27
Test Frequency	5320MHz	Polarization	Vertical
Temp	23°C	Hum.	56%



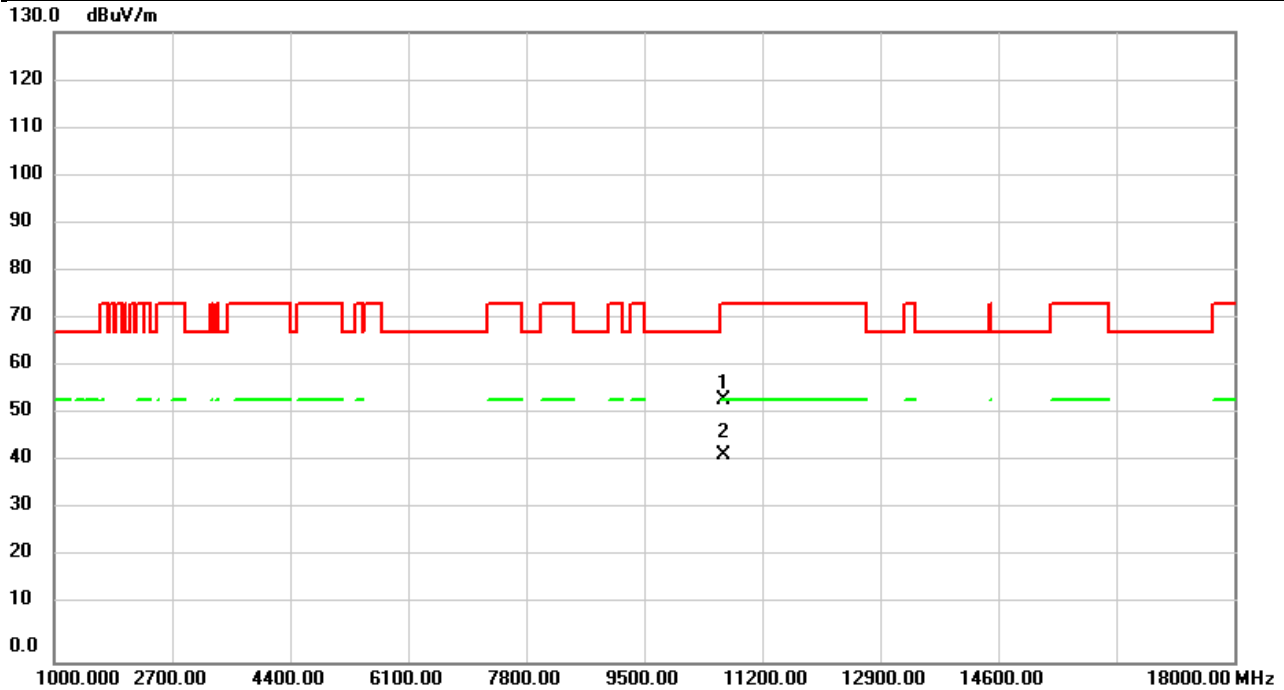
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10640.00	51.97	2.76	54.73	74.00	-19.27	peak	
2	*	10640.00	40.07	2.76	42.83	54.00	-11.17	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a	Test Date	2025/5/27
Test Frequency	5320MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%



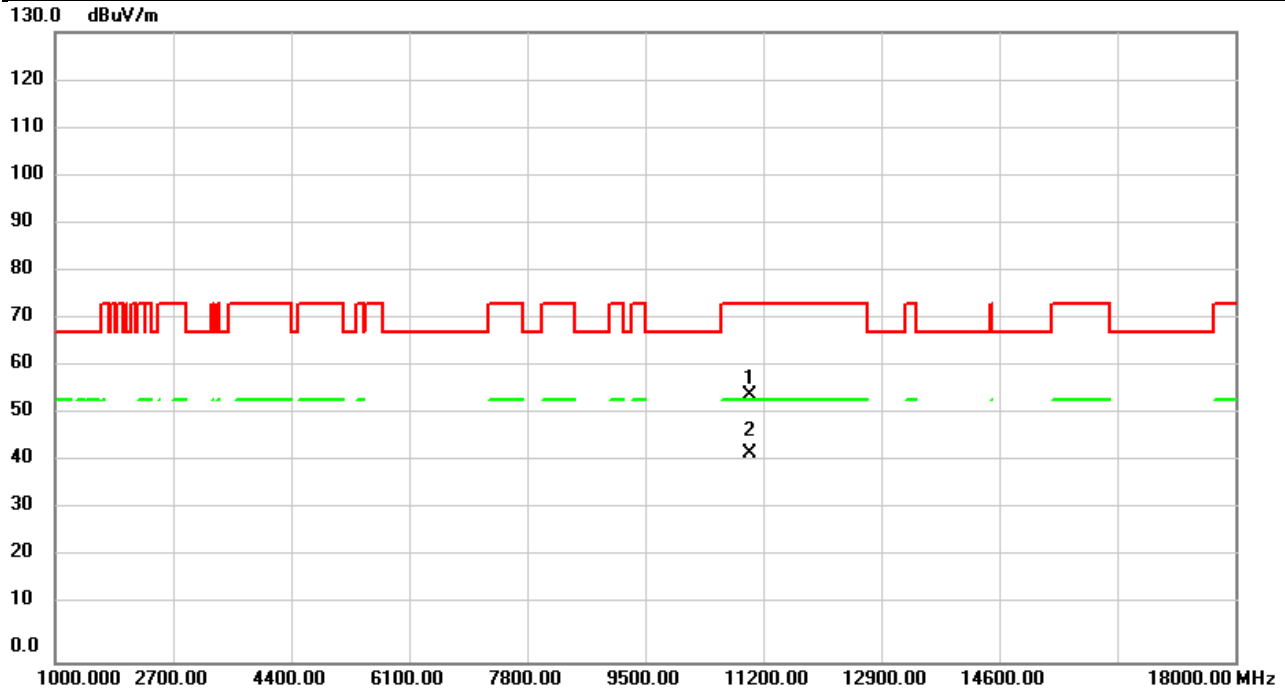
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10640.00	51.30	2.76	54.06	74.00	-19.94	peak	
2	*	10640.00	40.06	2.76	42.82	54.00	-11.18	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a	Test Date	2025/5/27
Test Frequency	5500MHz	Polarization	Vertical
Temp	23°C	Hum.	56%



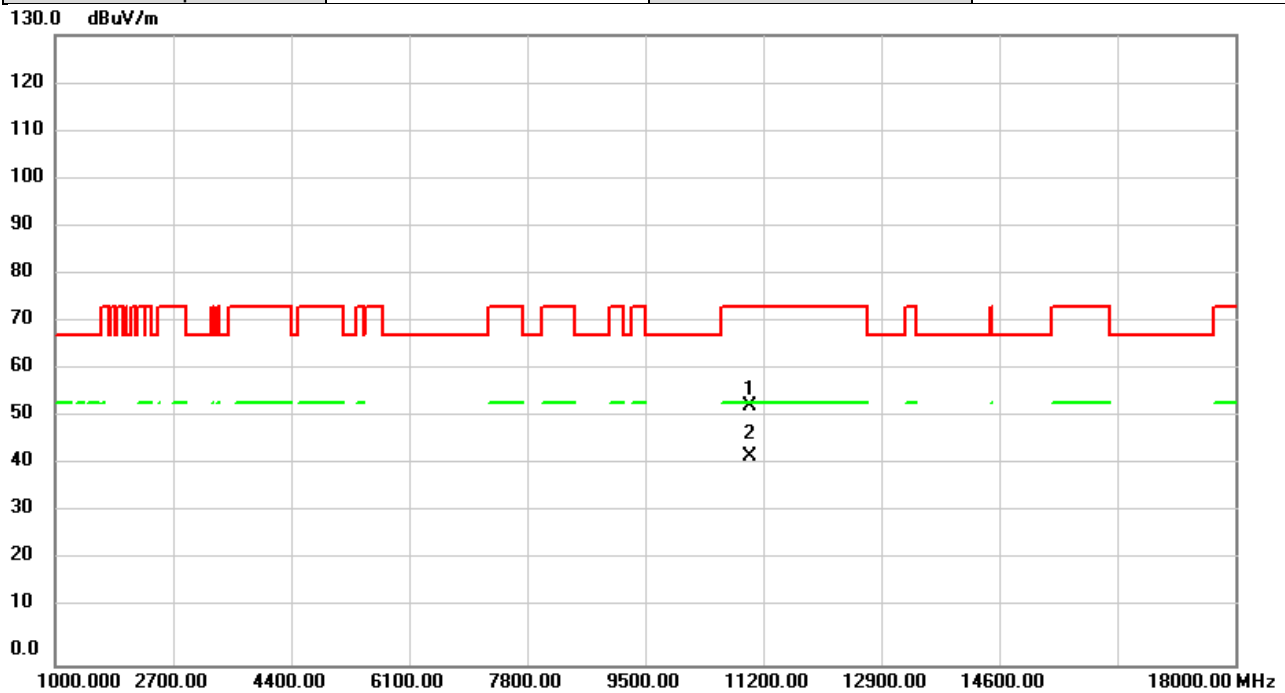
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11000.00	52.15	3.03	55.18	74.00	-18.82	peak	
2	*	11000.00	40.03	3.03	43.06	54.00	-10.94	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a	Test Date	2025/5/27
Test Frequency	5500MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%



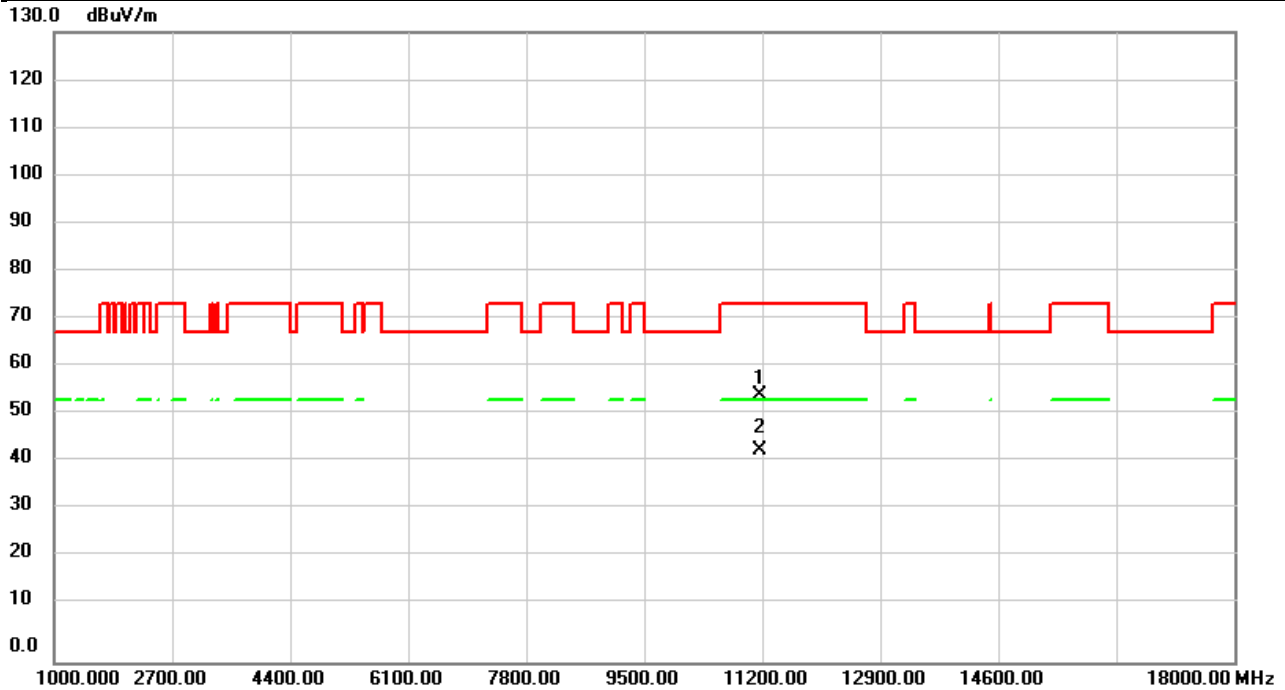
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11000.00	50.58	3.03	53.61	74.00	-20.39	peak	
2	*	11000.00	40.01	3.03	43.04	54.00	-10.96	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a	Test Date	2025/5/27
Test Frequency	5580MHz	Polarization	Vertical
Temp	23°C	Hum.	56%



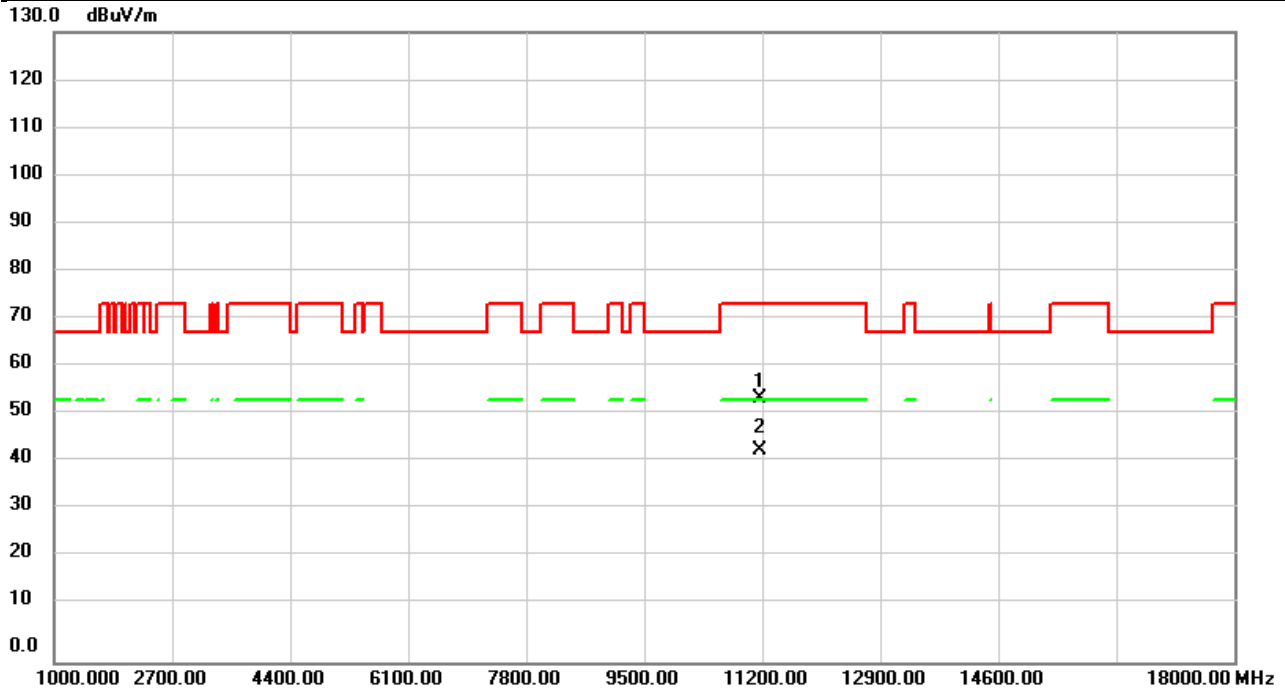
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11160.00	51.83	3.13	54.96	74.00	-19.04	peak	
2	*	11160.00	40.51	3.13	43.64	54.00	-10.36	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a	Test Date	2025/5/27
Test Frequency	5580MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%



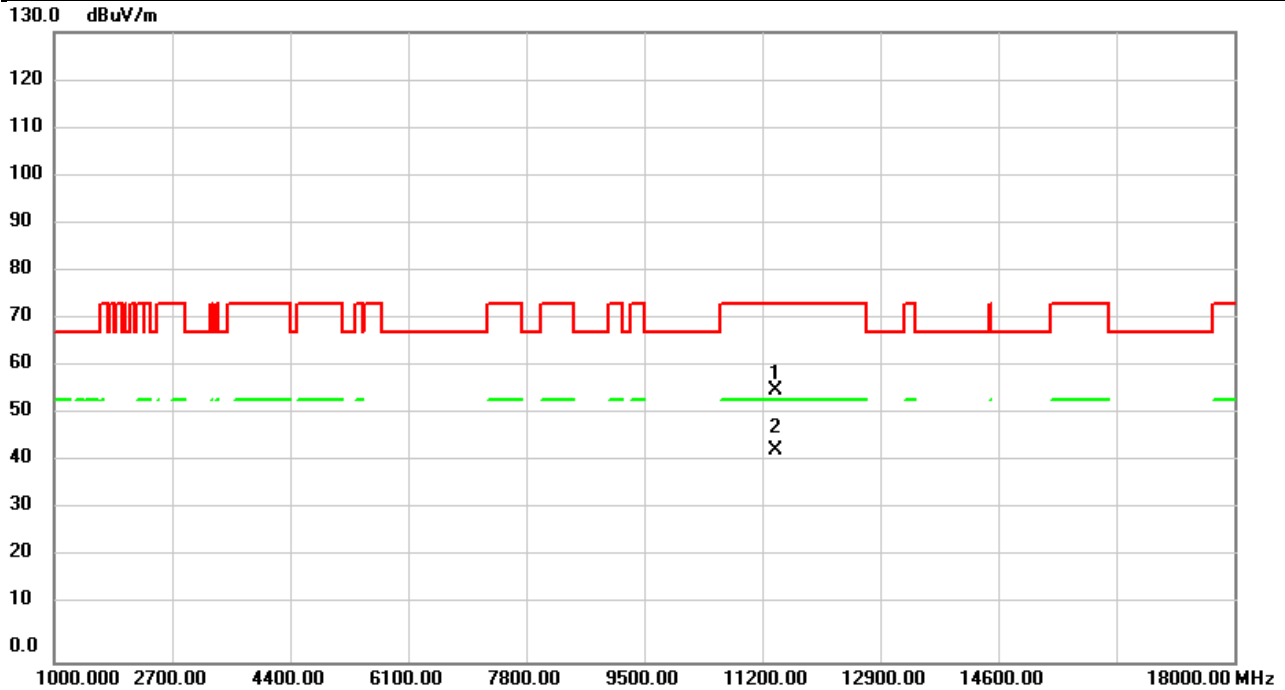
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11160.00	51.36	3.13	54.49	74.00	-19.51	peak	
2	*	11160.00	40.49	3.13	43.62	54.00	-10.38	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a	Test Date	2025/5/27
Test Frequency	5700MHz	Polarization	Vertical
Temp	23°C	Hum.	56%



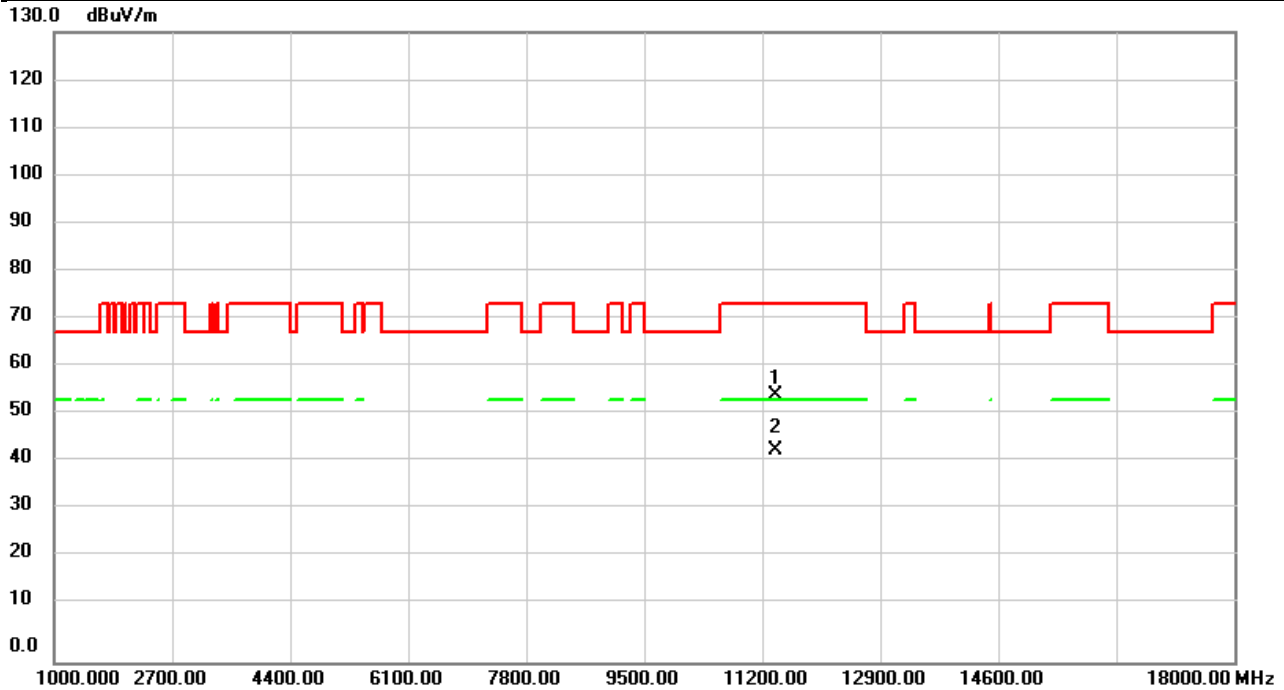
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11400.00	52.85	3.29	56.14	74.00	-17.86	peak	
2	*	11400.00	40.55	3.29	43.84	54.00	-10.16	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a	Test Date	2025/5/27
Test Frequency	5700MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%



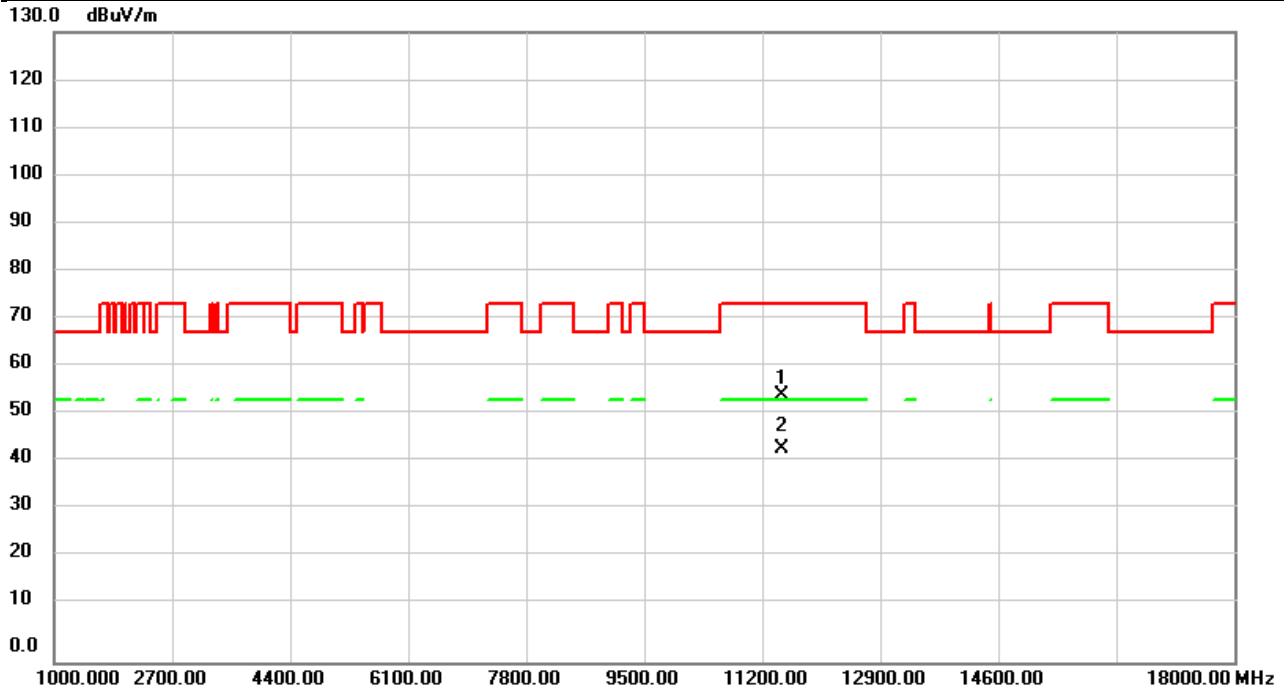
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11400.00	51.76	3.29	55.05	74.00	-18.95	peak	
2	*	11400.00	40.33	3.29	43.62	54.00	-10.38	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a	Test Date	2025/5/27
Test Frequency	5745MHz	Polarization	Vertical
Temp	23°C	Hum.	56%



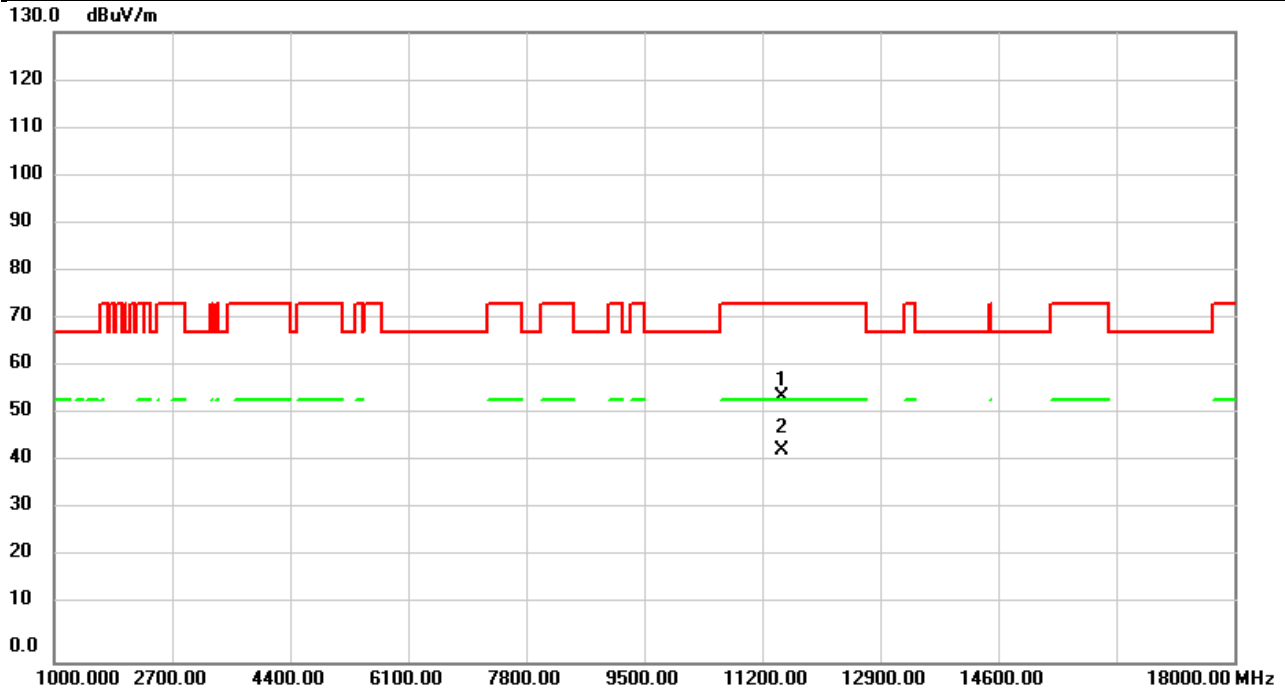
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11490.00	51.69	3.35	55.04	74.00	-18.96	peak	
2	*	11490.00	40.60	3.35	43.95	54.00	-10.05	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a	Test Date	2025/5/27
Test Frequency	5745MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%



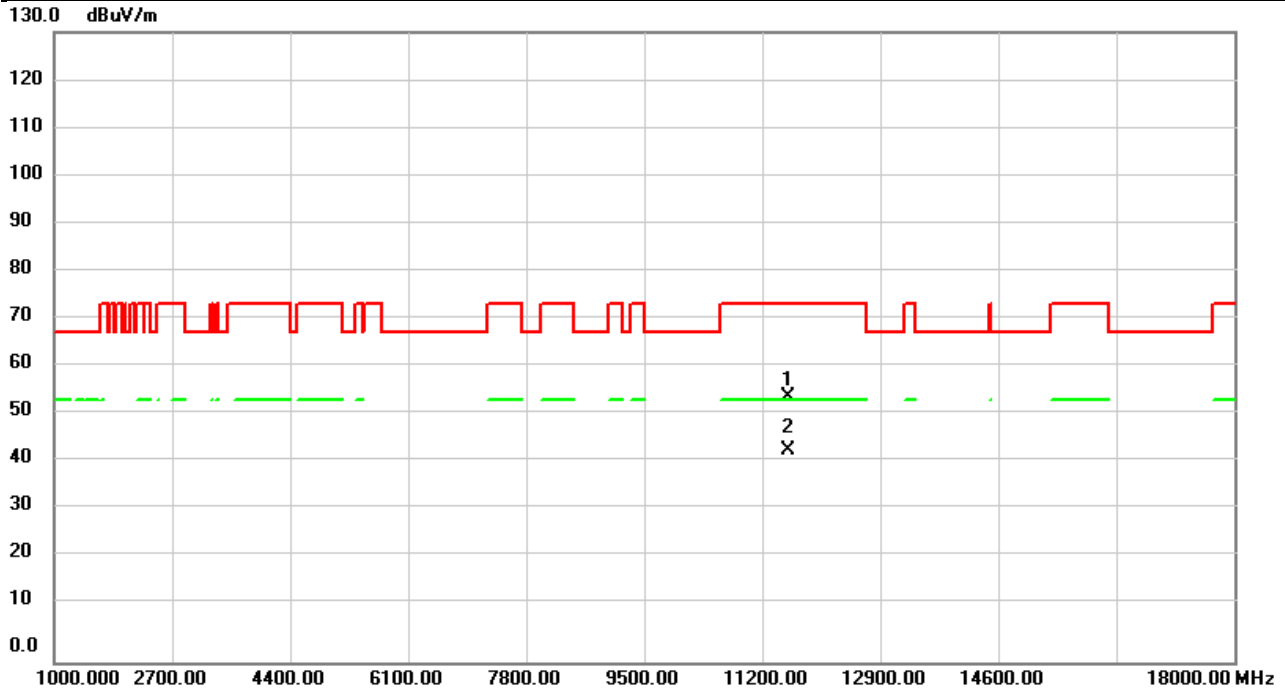
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11490.00	51.44	3.35	54.79	74.00	-19.21	peak	
2	*	11490.00	40.44	3.35	43.79	54.00	-10.21	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a	Test Date	2025/5/27
Test Frequency	5785MHz	Polarization	Vertical
Temp	23°C	Hum.	56%



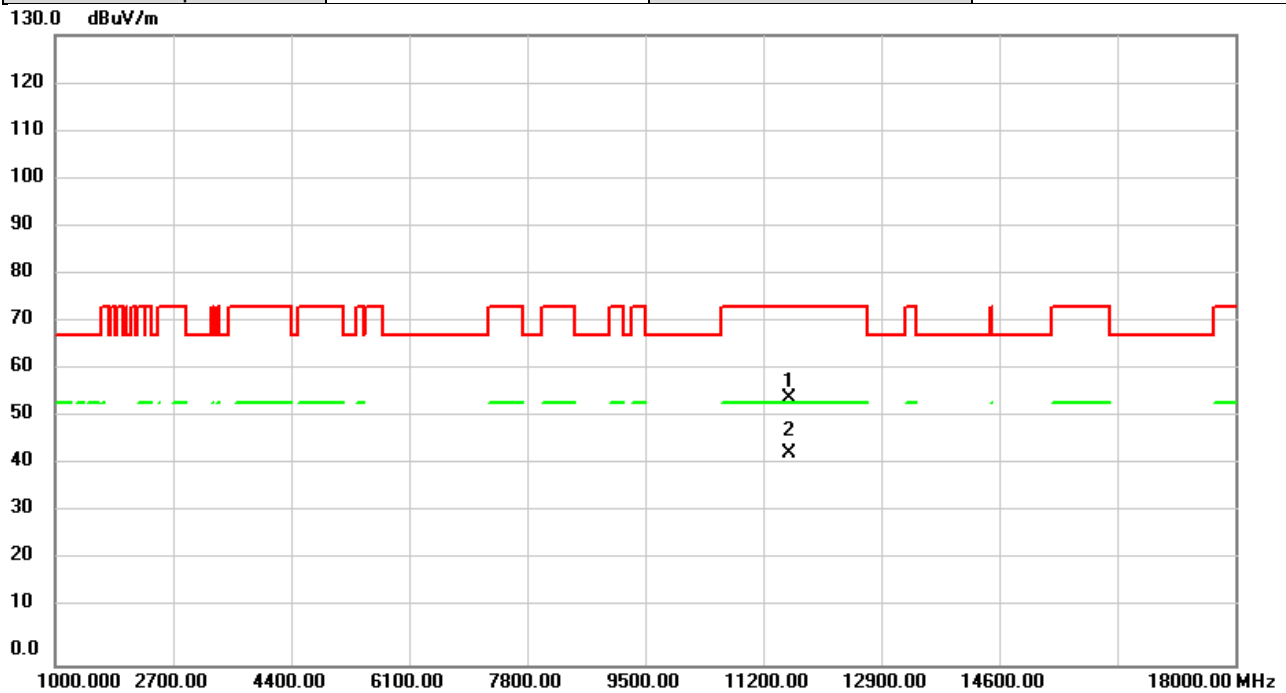
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11570.00	51.43	3.24	54.67	74.00	-19.33	peak	
2	*	11570.00	40.58	3.24	43.82	54.00	-10.18	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a	Test Date	2025/5/27
Test Frequency	5785MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%



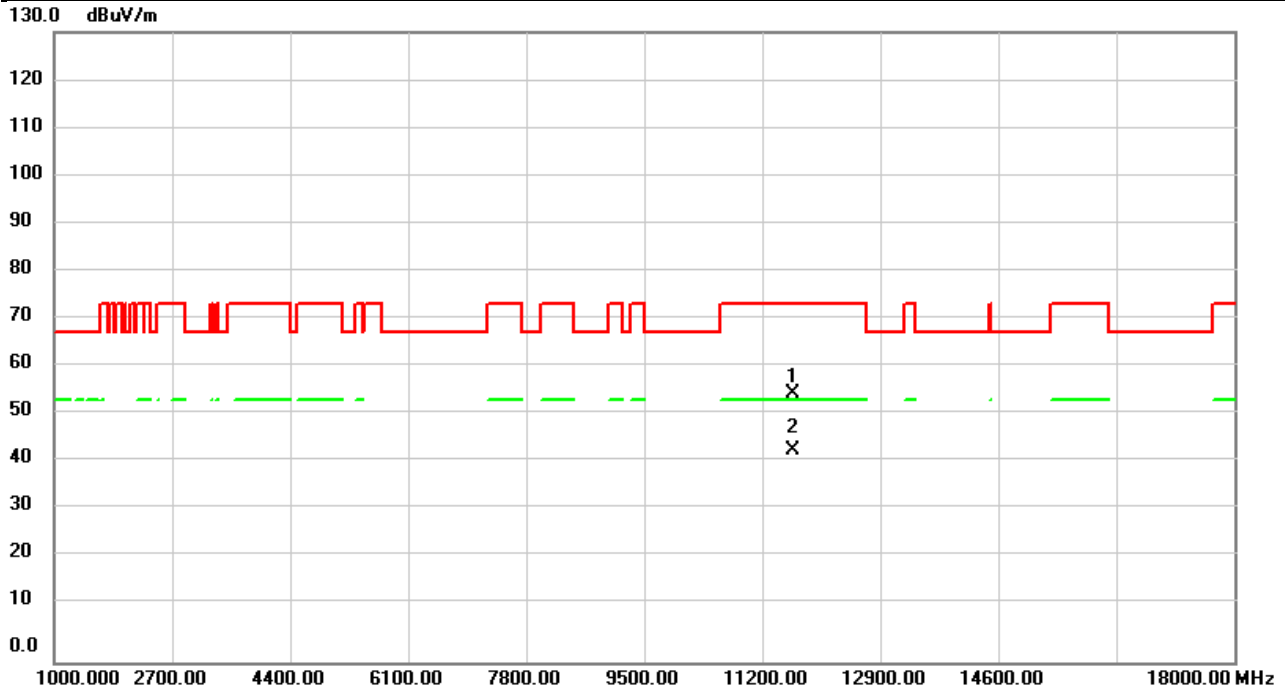
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11570.00	51.77	3.24	55.01	74.00	-18.99	peak	
2	*	11570.00	40.55	3.24	43.79	54.00	-10.21	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a	Test Date	2025/5/27
Test Frequency	5825MHz	Polarization	Vertical
Temp	23°C	Hum.	56%

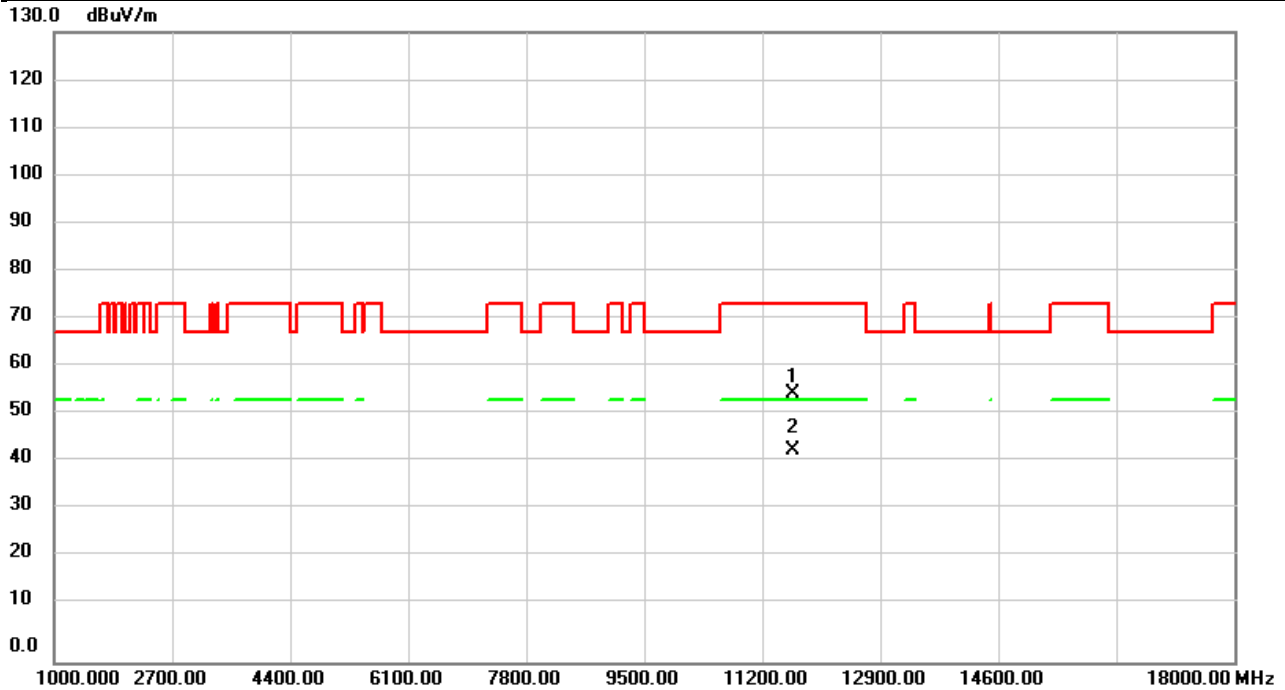


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11650.00	52.39	3.13	55.52	74.00	-18.48	peak	
2	*	11650.00	40.43	3.13	43.56	54.00	-10.44	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/5/27
Test Frequency	5825MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%



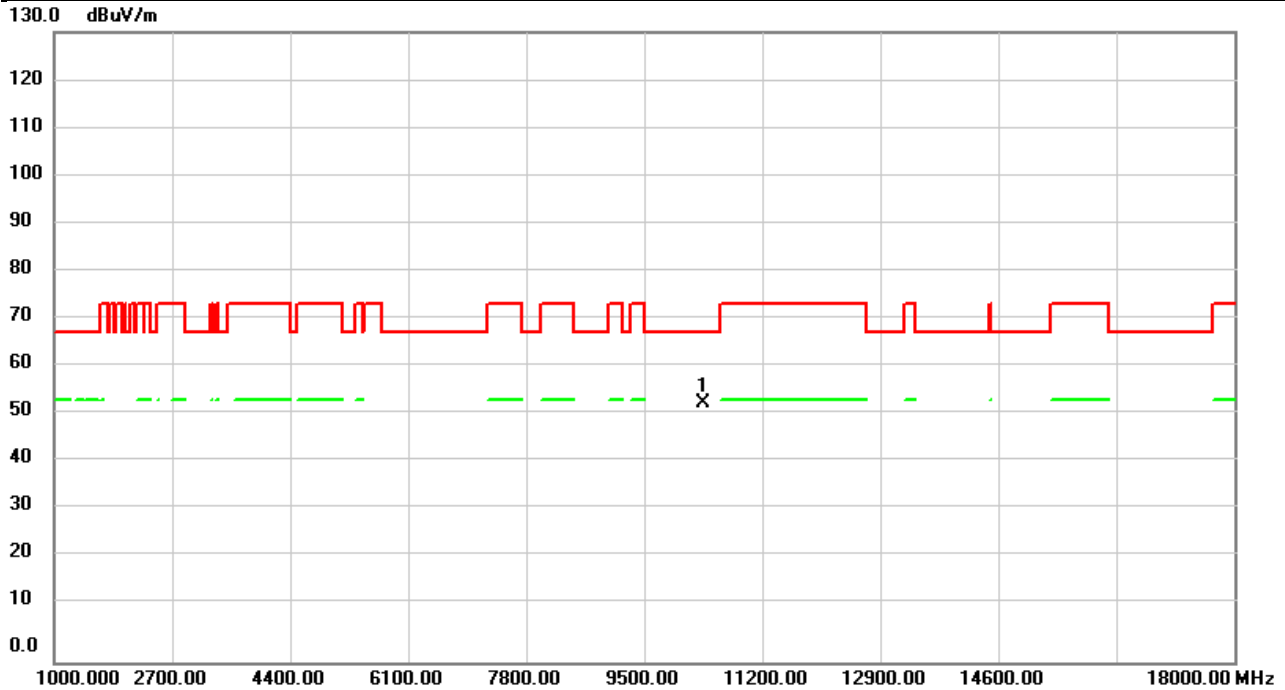
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11650.00	52.32	3.13	55.45	74.00	-18.55	peak	
2	*	11650.00	40.44	3.13	43.57	54.00	-10.43	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/5/27
Test Frequency	5180MHz	Polarization	Vertical
Temp	23°C	Hum.	56%

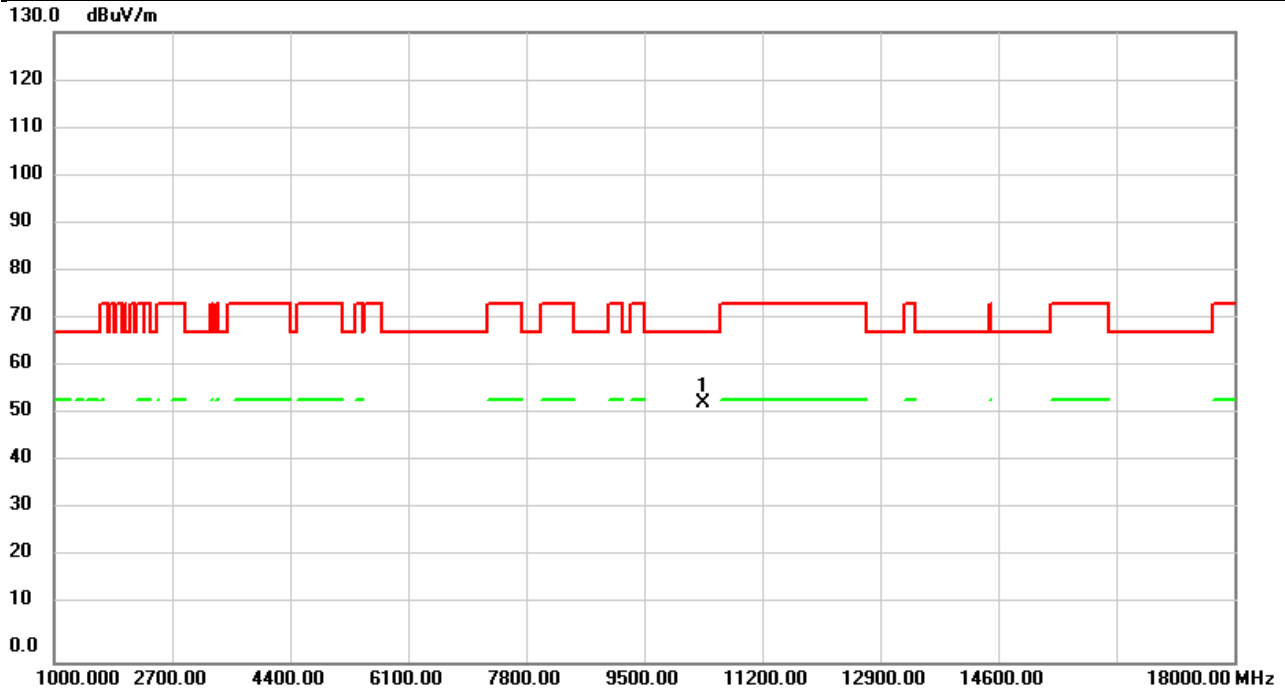


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10360.00	51.12	2.45	53.57	68.20	-14.63	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/5/27
Test Frequency	5180MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%

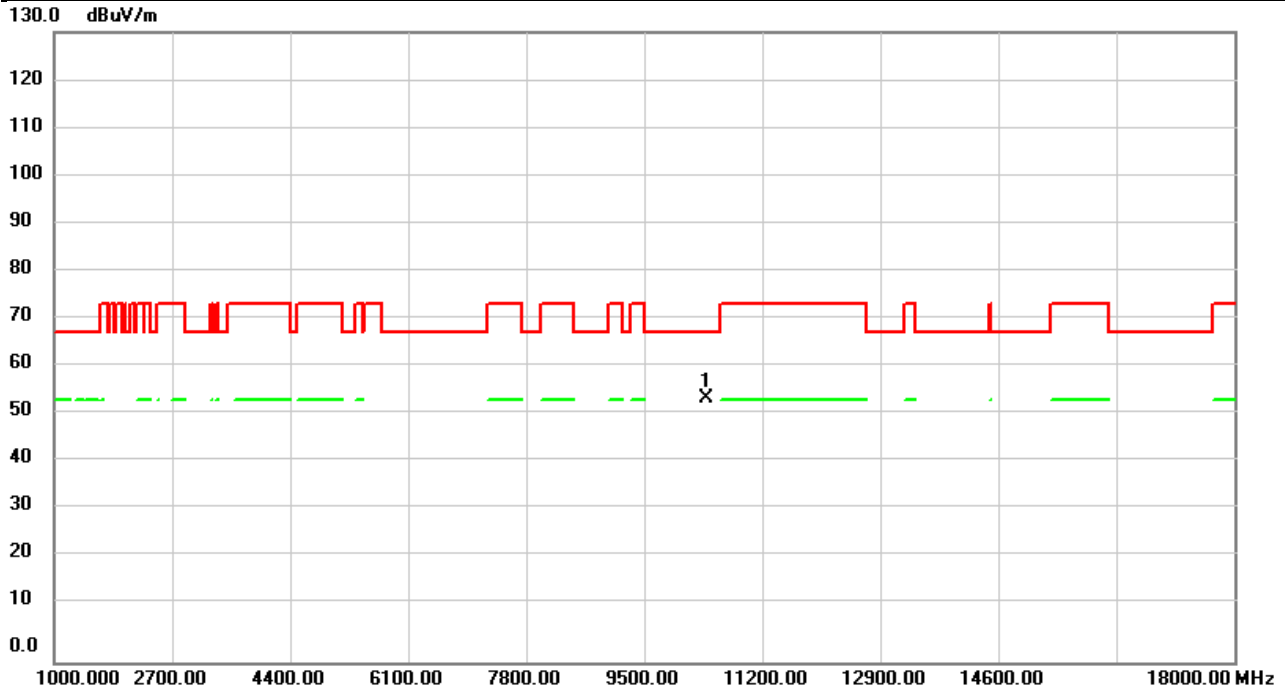


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10360.00	51.14	2.45	53.59	68.20	-14.61	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/5/27
Test Frequency	5200MHz	Polarization	Vertical
Temp	23°C	Hum.	56%

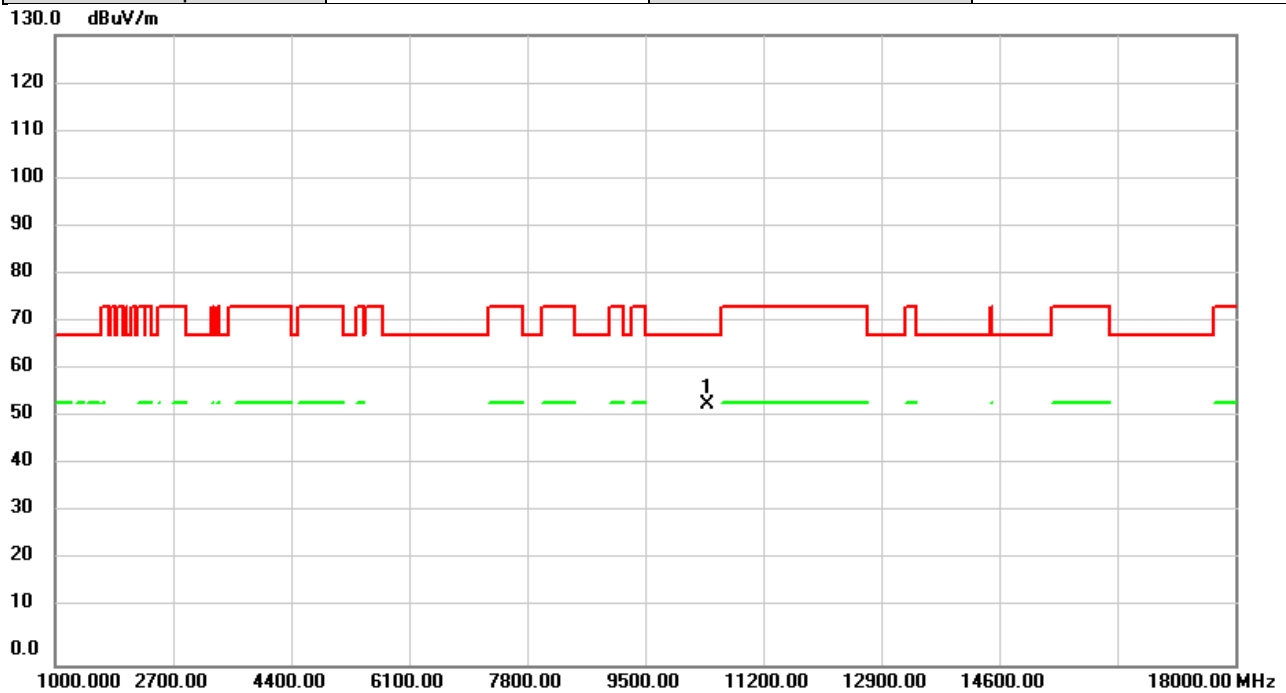


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10400.00	51.94	2.51	54.45	68.20	-13.75	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/5/27
Test Frequency	5200MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%

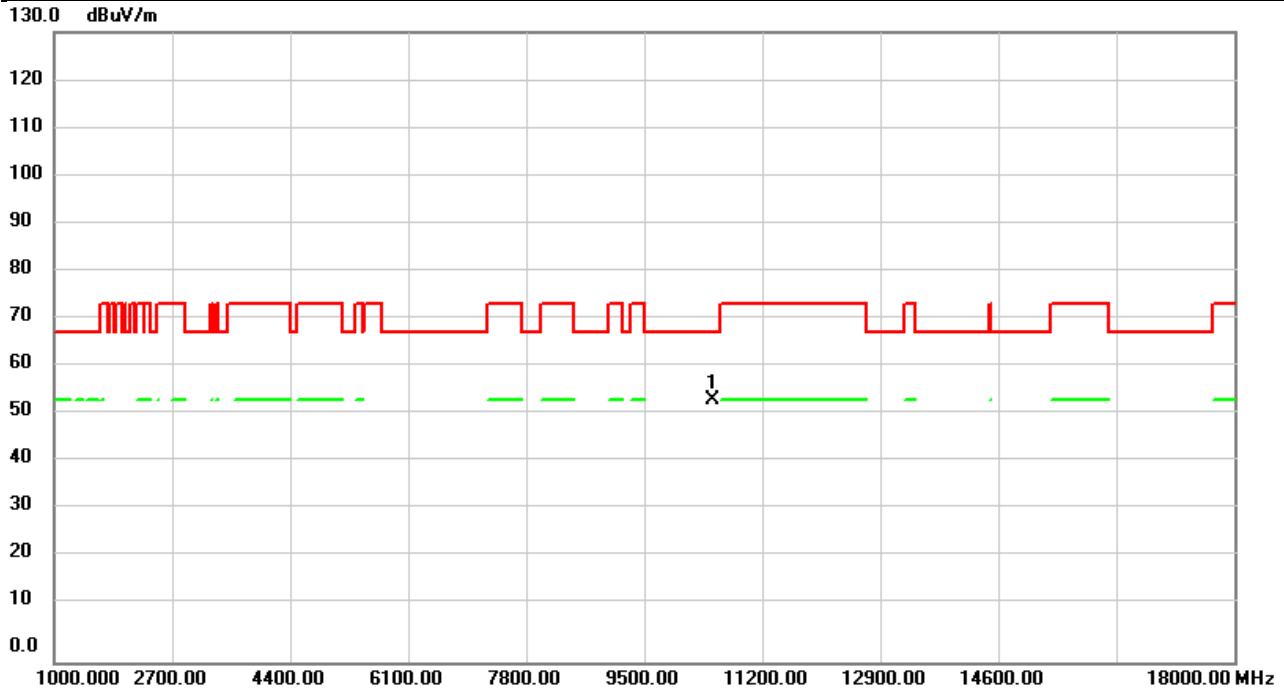


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10400.00	51.29	2.51	53.80	68.20	-14.40	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/5/27
Test Frequency	5240MHz	Polarization	Vertical
Temp	23°C	Hum.	56%

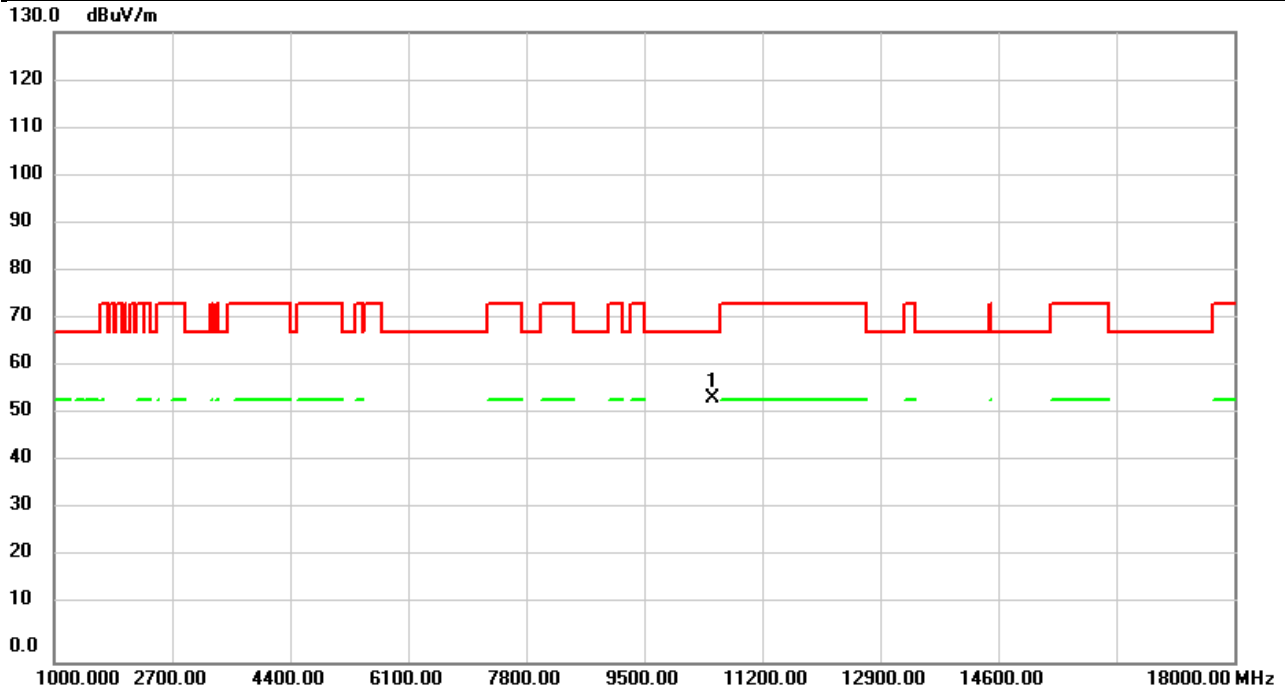


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10480.00	51.44	2.63	54.07	68.20	-14.13	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/5/27
Test Frequency	5240MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%

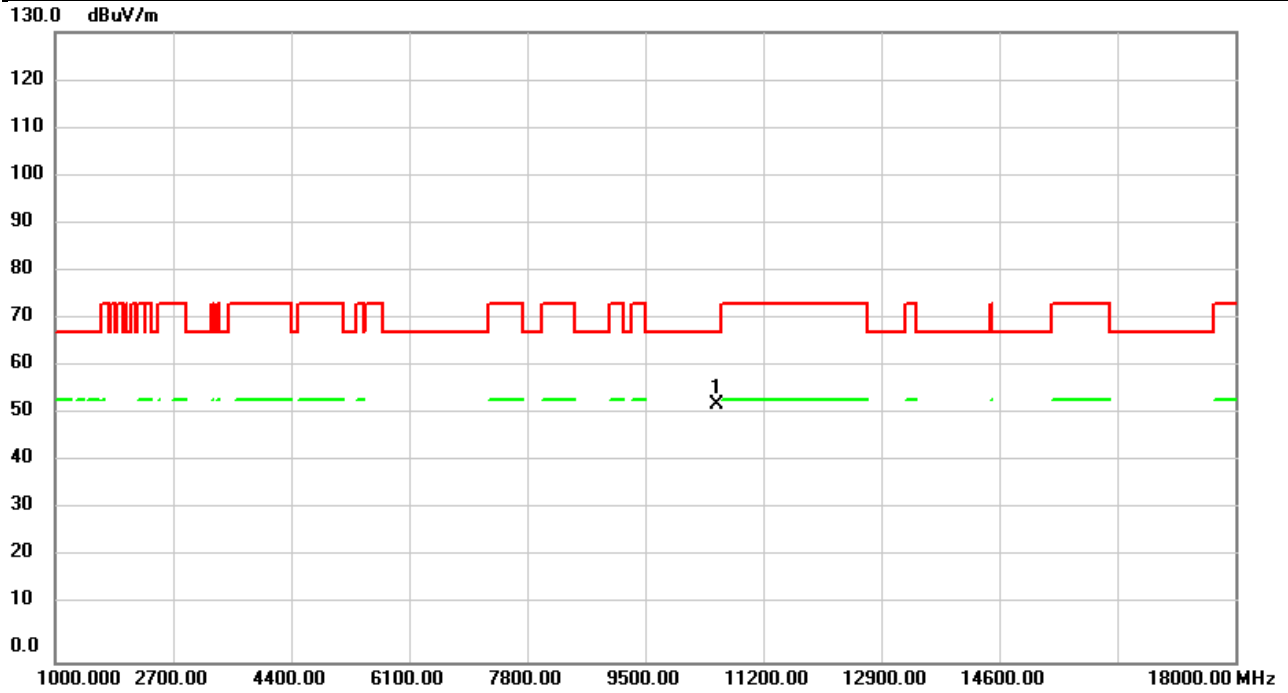


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10480.00	51.74	2.63	54.37	68.20	-13.83	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/5/27
Test Frequency	5260MHz	Polarization	Vertical
Temp	23°C	Hum.	56%

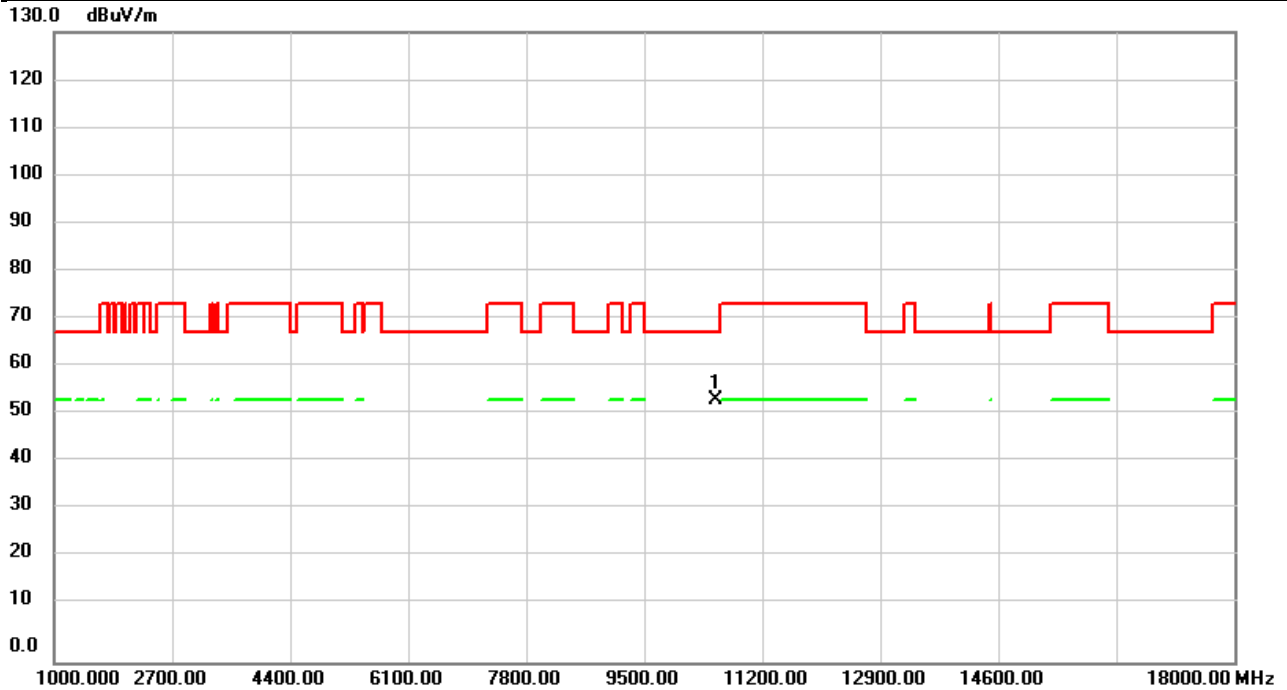


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10520.00	50.58	2.67	53.25	68.20	-14.95	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/5/27
Test Frequency	5260MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%

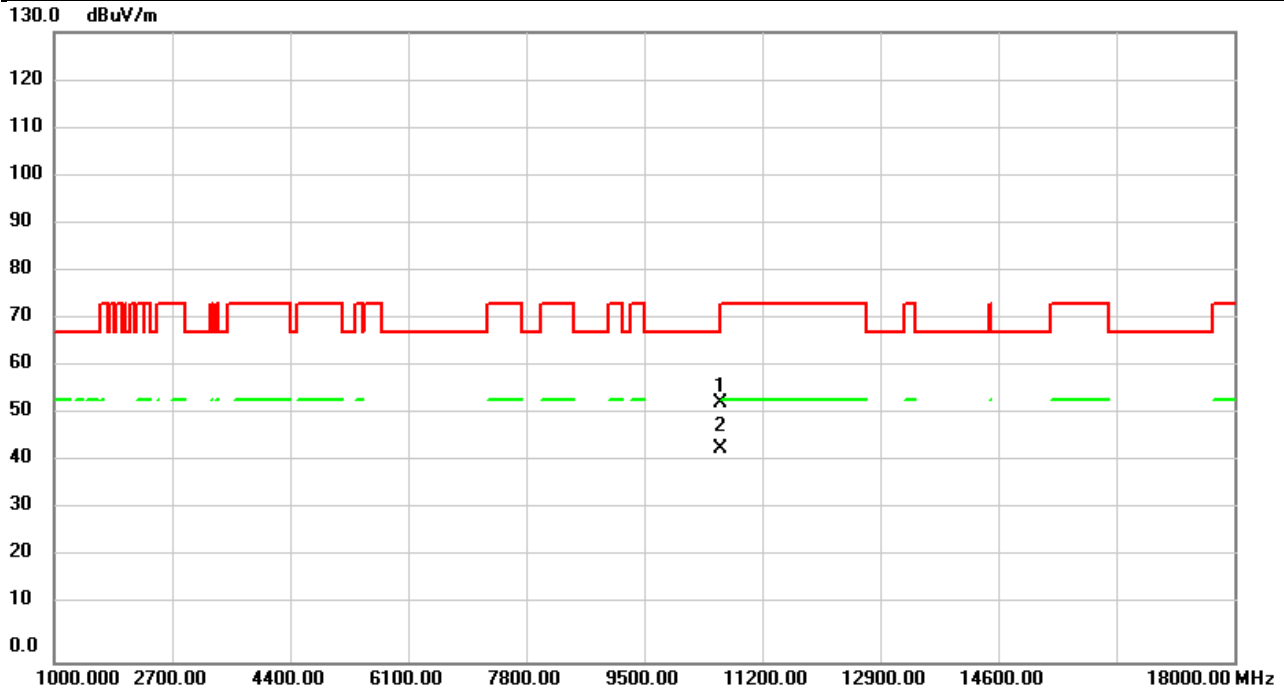


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10520.00	51.49	2.67	54.16	68.20	-14.04	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/5/27
Test Frequency	5300MHz	Polarization	Vertical
Temp	23°C	Hum.	56%



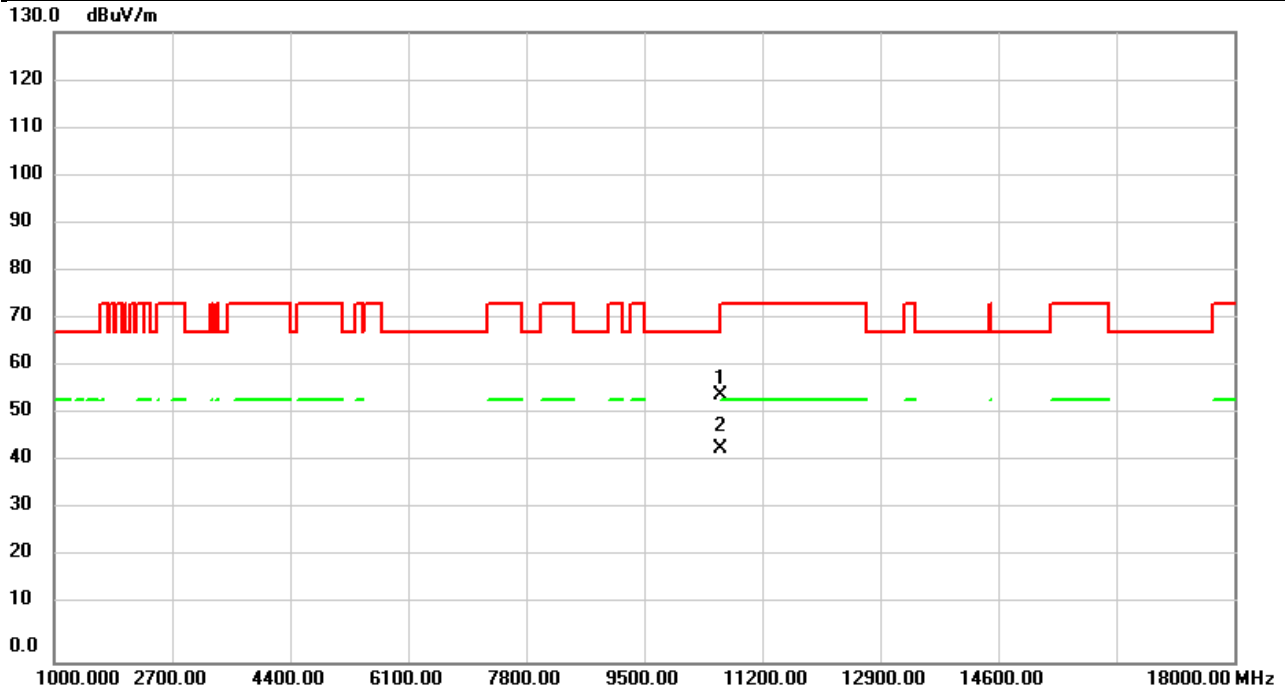
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10600.00	50.86	2.73	53.59	68.20	-14.61	peak	
2	*	10600.00	41.28	2.73	44.01	54.00	-9.99	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/5/27
Test Frequency	5300MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%



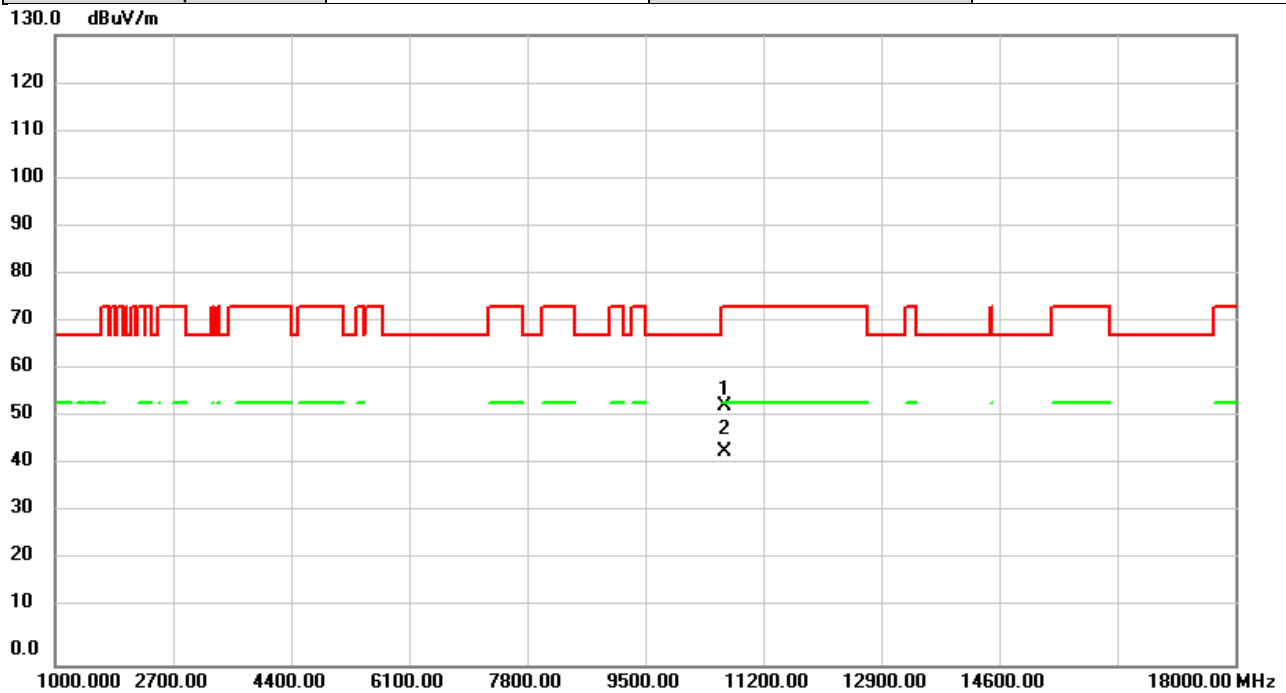
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10600.00	52.50	2.73	55.23	68.20	-12.97	peak	
2	*	10600.00	41.18	2.73	43.91	54.00	-10.09	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/5/27
Test Frequency	5320MHz	Polarization	Vertical
Temp	23°C	Hum.	56%

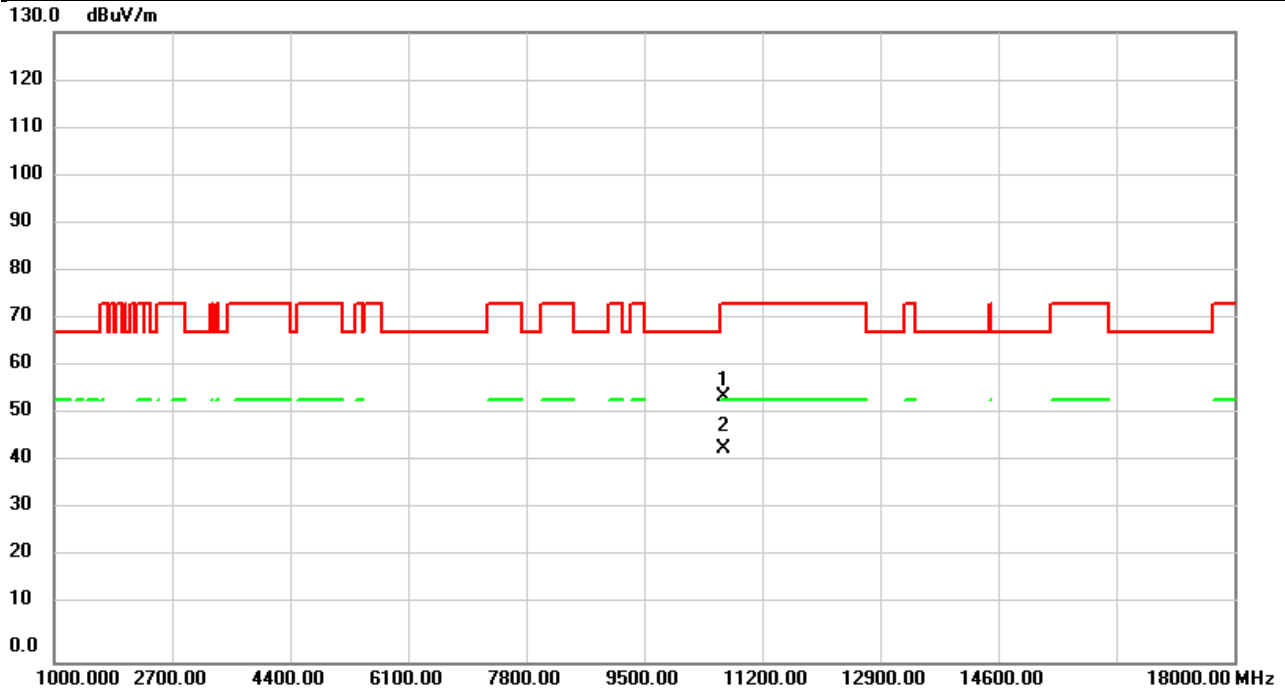


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10640.00	50.73	2.76	53.49	74.00	-20.51	peak	
2	*	10640.00	41.37	2.76	44.13	54.00	-9.87	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/5/27
Test Frequency	5320MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%



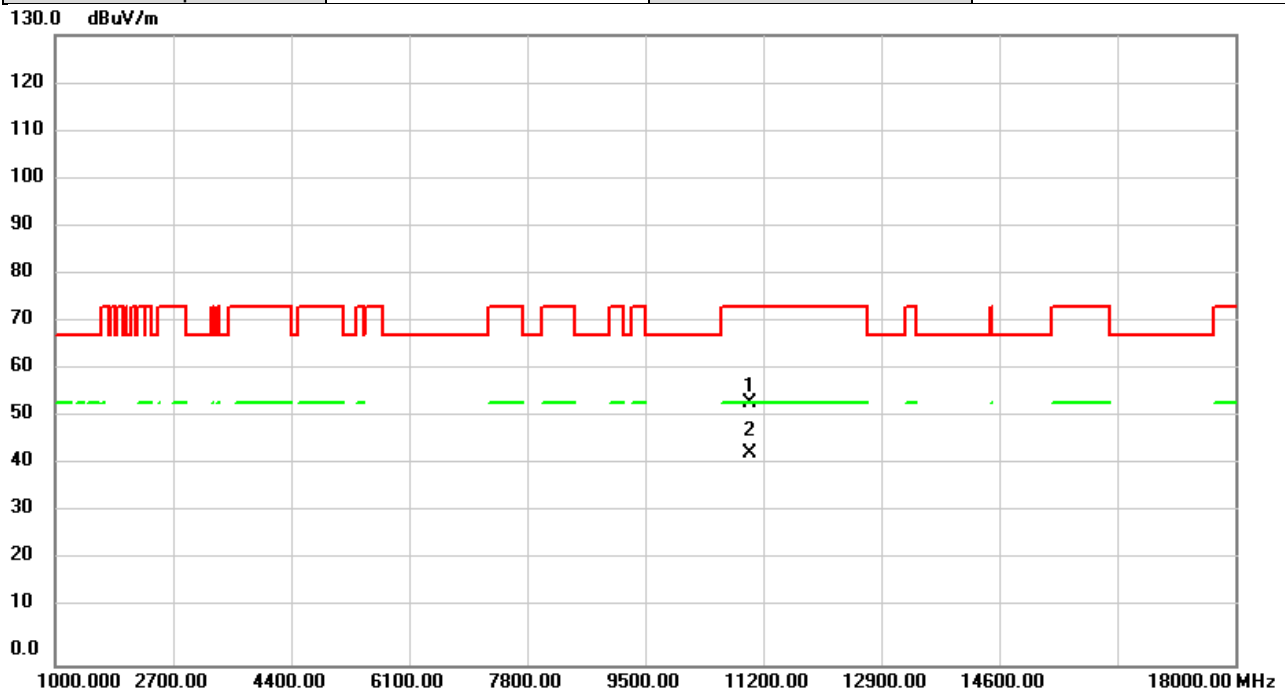
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10640.00	52.13	2.76	54.89	74.00	-19.11	peak	
2	*	10640.00	41.22	2.76	43.98	54.00	-10.02	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/5/27
Test Frequency	5500MHz	Polarization	Vertical
Temp	23°C	Hum.	56%

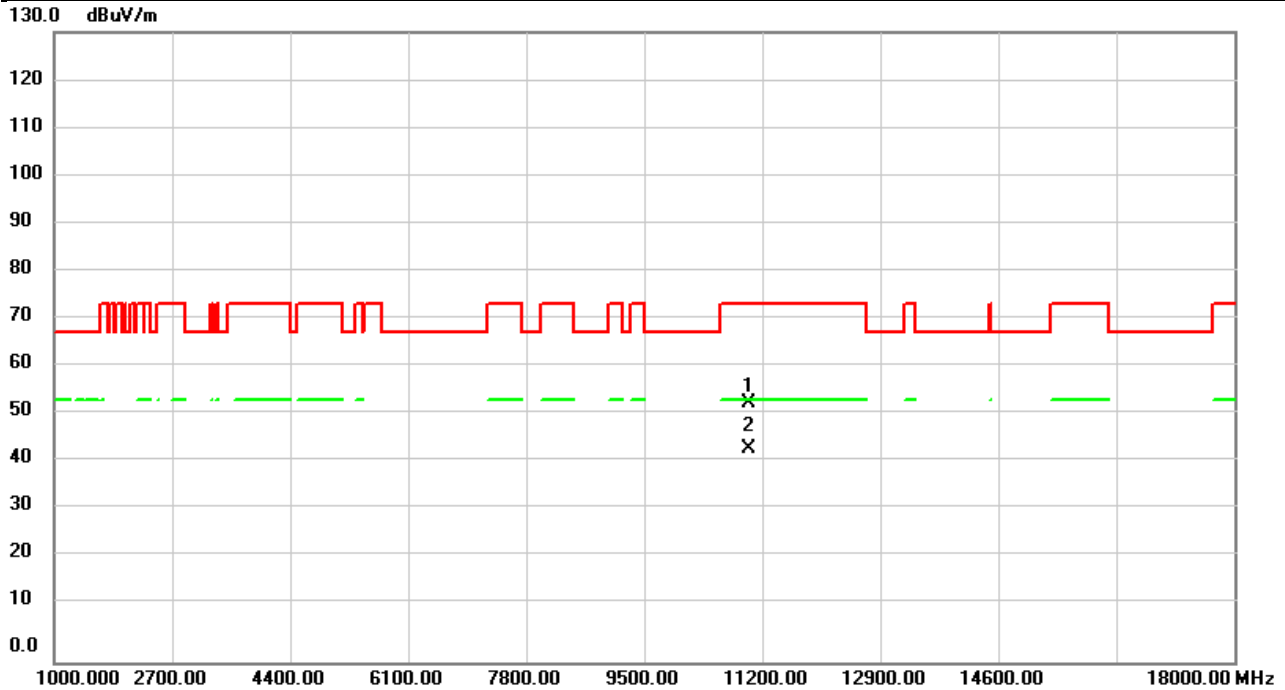


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11000.00	51.18	3.03	54.21	74.00	-19.79	peak	
2	*	11000.00	40.78	3.03	43.81	54.00	-10.19	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/5/27
Test Frequency	5500MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%



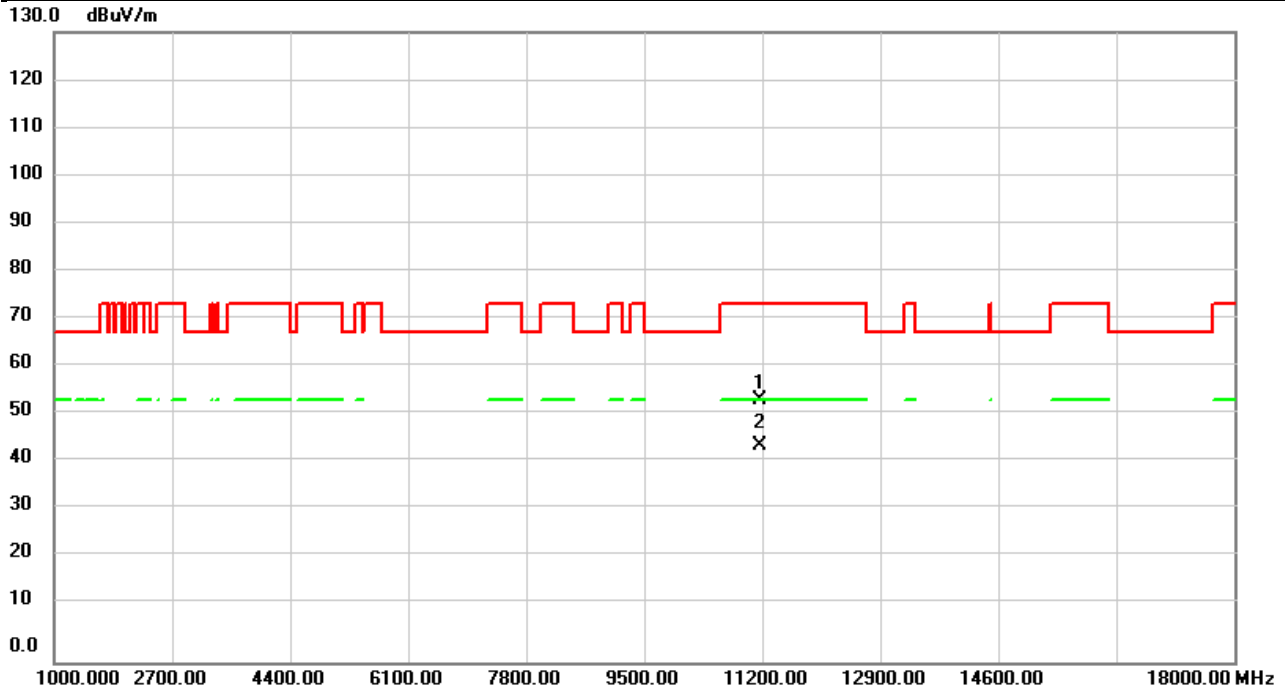
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11000.00	50.36	3.03	53.39	74.00	-20.61	peak	
2	*	11000.00	41.13	3.03	44.16	54.00	-9.84	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/5/27
Test Frequency	5580MHz	Polarization	Vertical
Temp	23°C	Hum.	56%

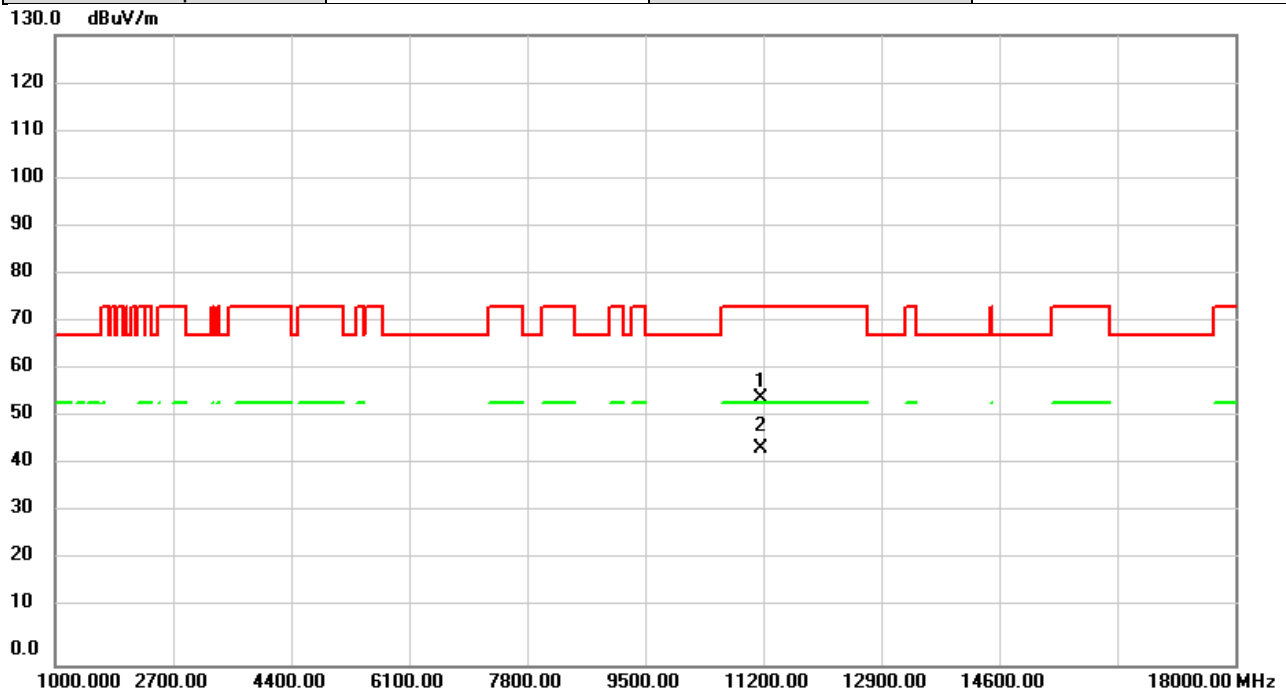


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11160.00	51.06	3.13	54.19	74.00	-19.81	peak	
2	*	11160.00	41.56	3.13	44.69	54.00	-9.31	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/5/27
Test Frequency	5580MHz	Polarization	Horizontal
Temp	23°C	Hum.	56%



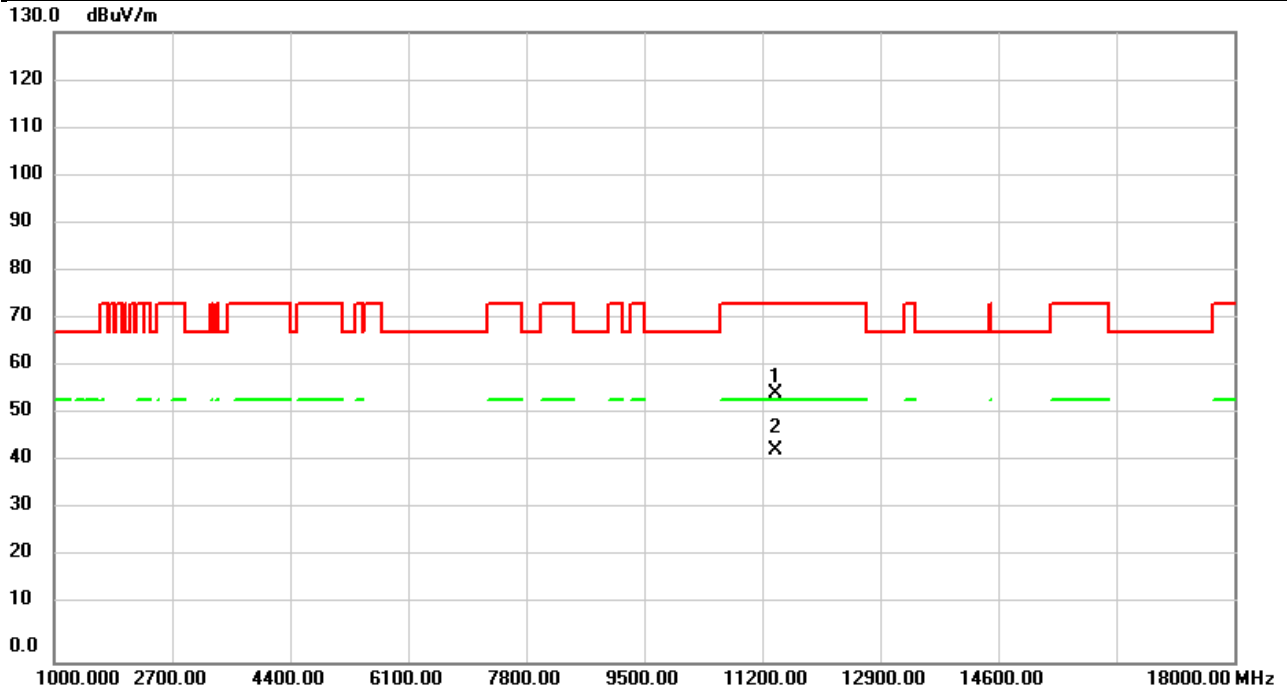
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11160.00	51.83	3.13	54.96	74.00	-19.04	peak	
2	*	11160.00	41.45	3.13	44.58	54.00	-9.42	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/5/28
Test Frequency	5700MHz	Polarization	Vertical
Temp	25°C	Hum.	62%



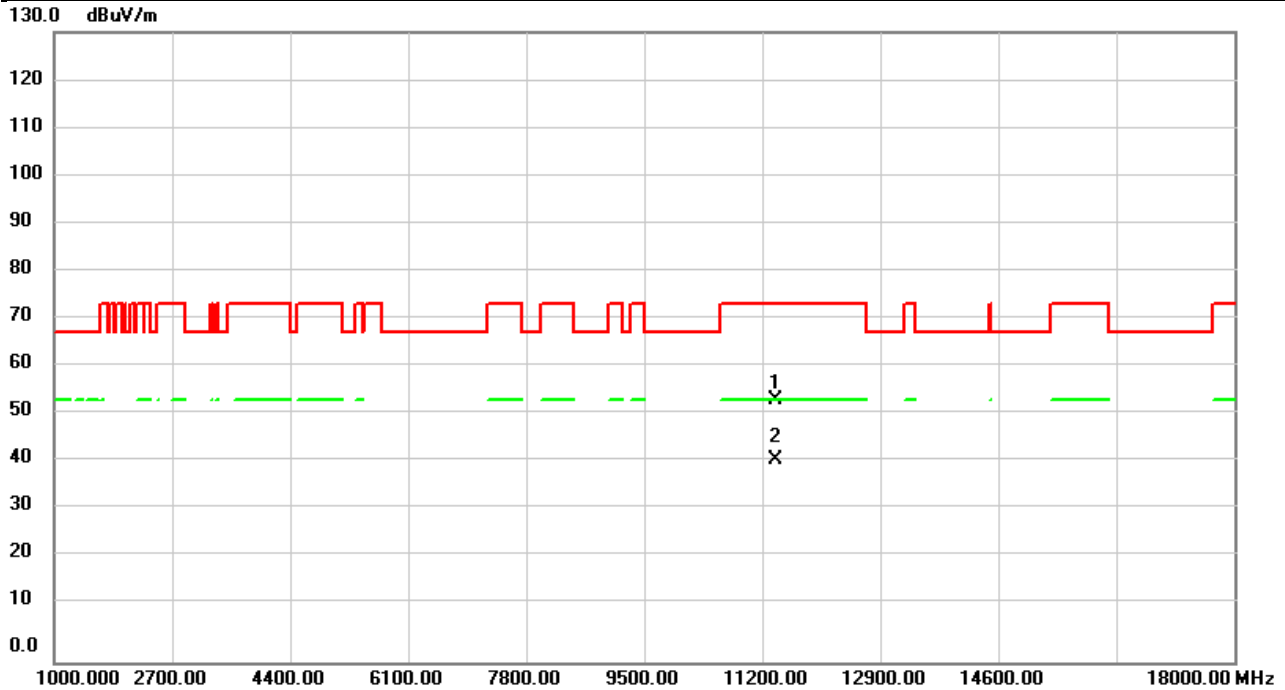
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11400.00	52.17	3.29	55.46	74.00	-18.54	peak	
2	*	11400.00	40.55	3.29	43.84	54.00	-10.16	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/5/28
Test Frequency	5700MHz	Polarization	Horizontal
Temp	25°C	Hum.	62%



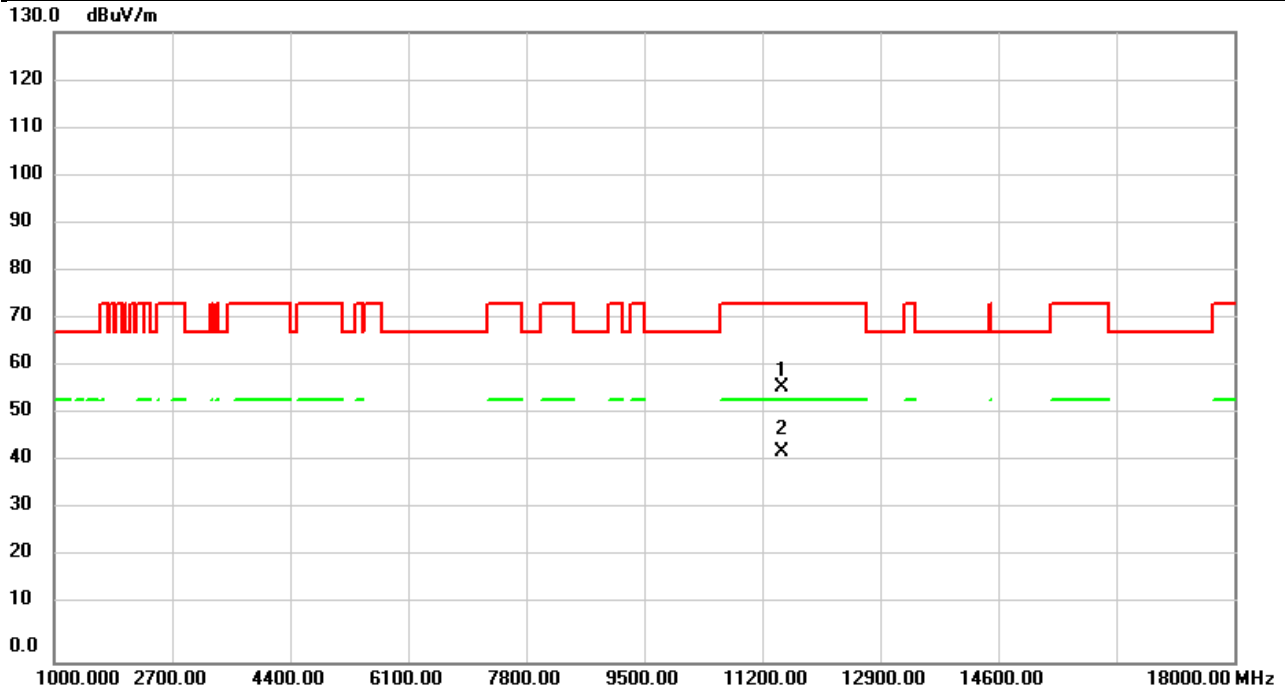
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11400.00	50.87	3.29	54.16	74.00	-19.84	peak	
2	*	11400.00	38.37	3.29	41.66	54.00	-12.34	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/5/28
Test Frequency	5745MHz	Polarization	Vertical
Temp	25°C	Hum.	62%



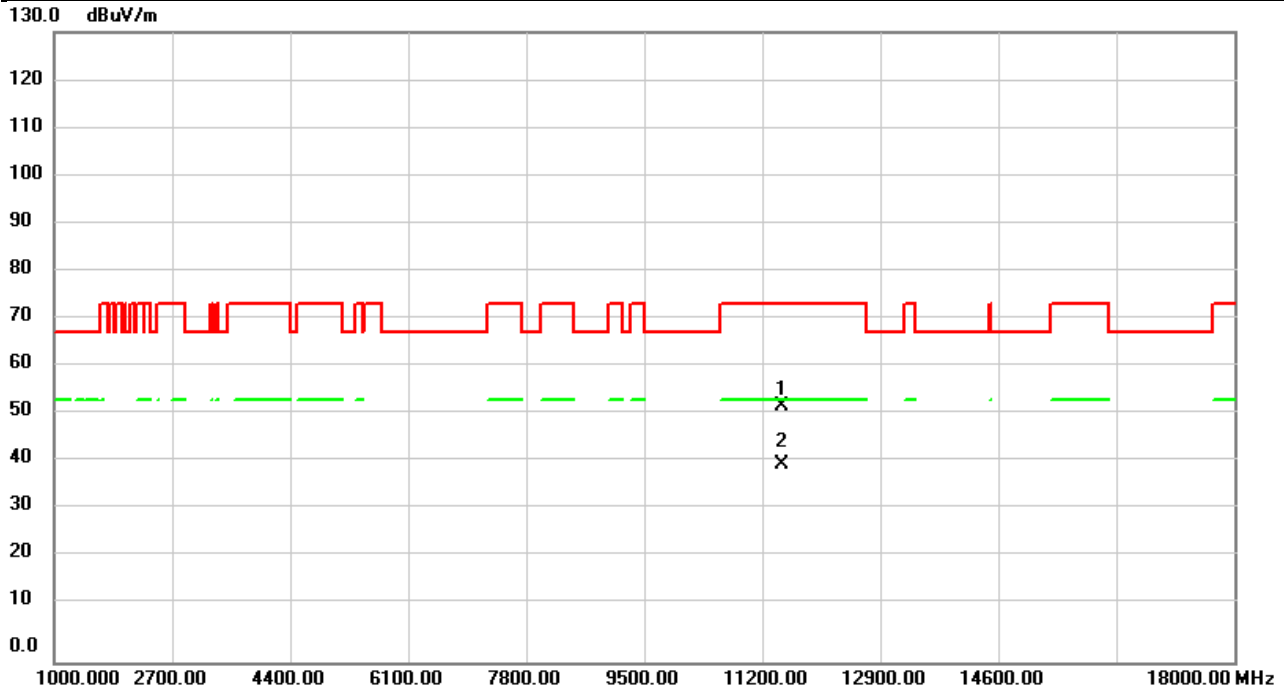
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11490.00	53.34	3.35	56.69	74.00	-17.31	peak	
2	*	11490.00	40.17	3.35	43.52	54.00	-10.48	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/5/28
Test Frequency	5745MHz	Polarization	Horizontal
Temp	25°C	Hum.	62%



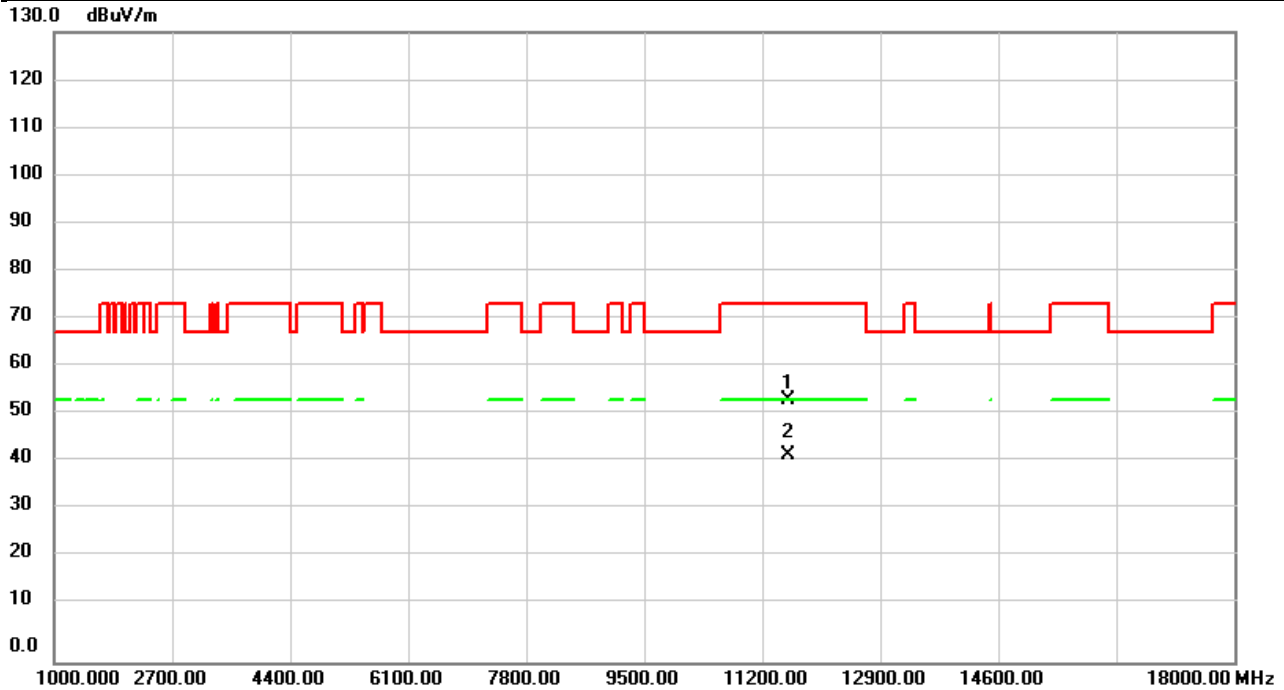
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11490.00	49.33	3.35	52.68	74.00	-21.32	peak	
2	*	11490.00	37.57	3.35	40.92	54.00	-13.08	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/5/28
Test Frequency	5785MHz	Polarization	Vertical
Temp	25°C	Hum.	62%

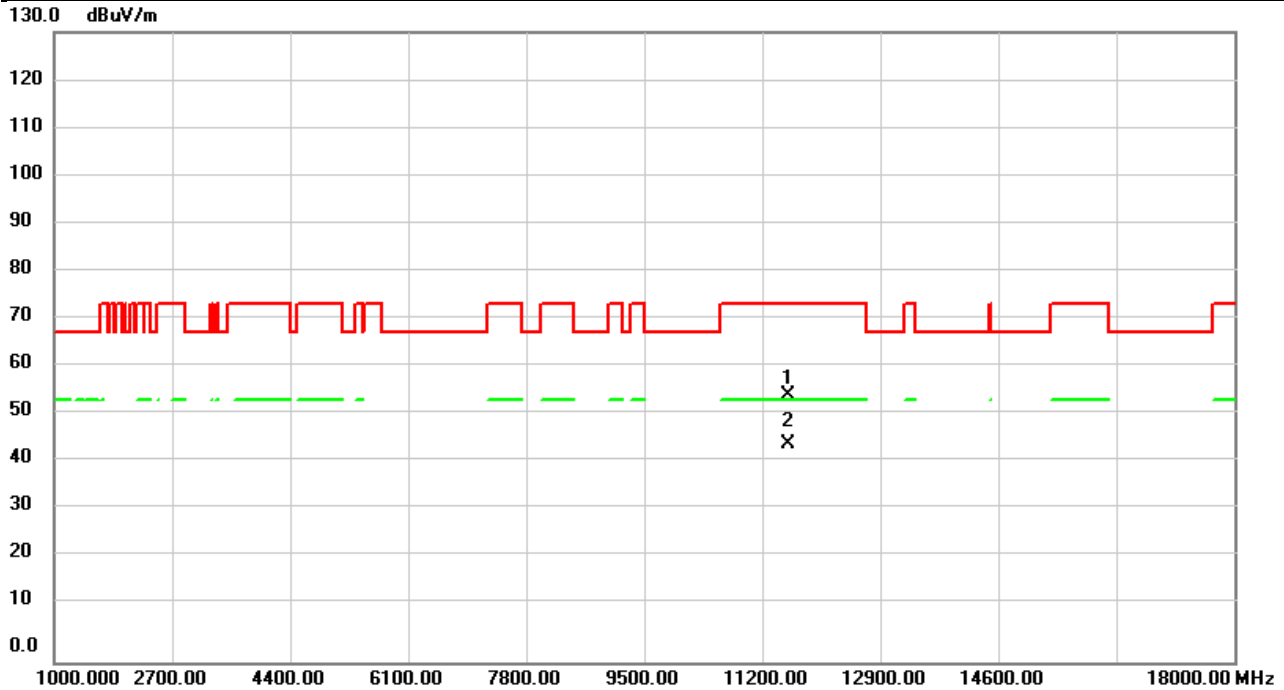


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11570.00	50.71	3.24	53.95	74.00	-20.05	peak	
2	*	11570.00	39.57	3.24	42.81	54.00	-11.19	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/5/28
Test Frequency	5785MHz	Polarization	Horizontal
Temp	25°C	Hum.	62%

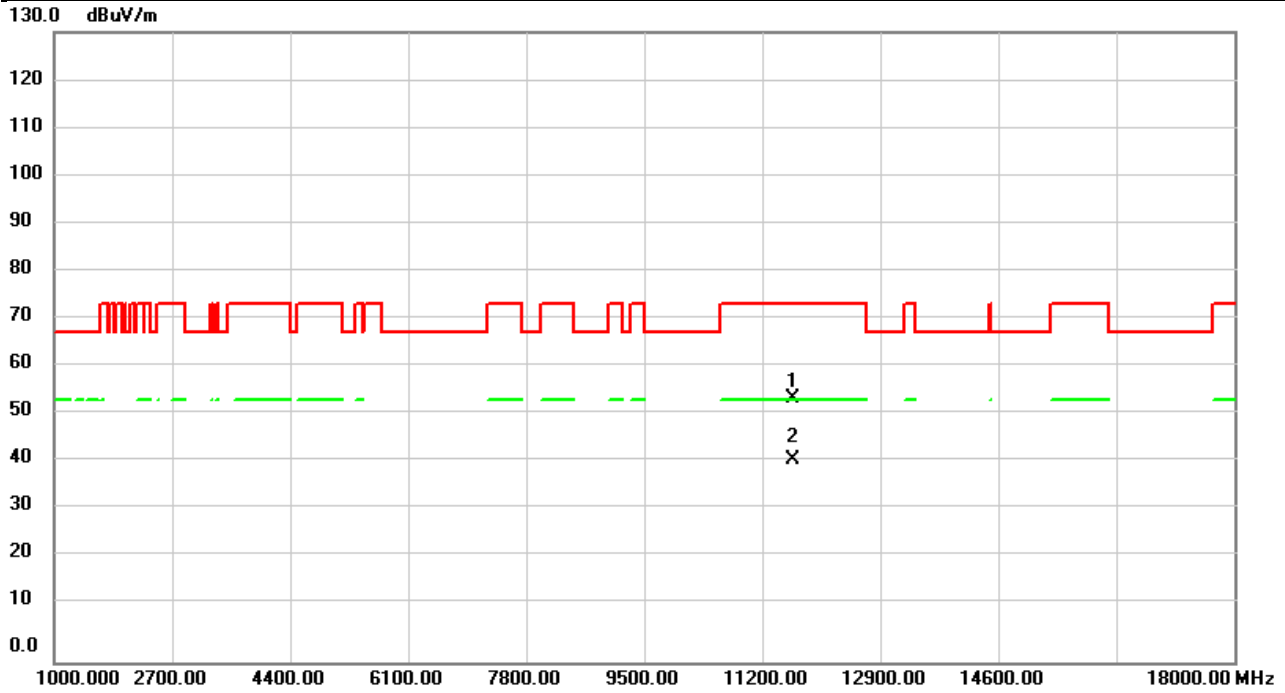


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11570.00	51.81	3.24	55.05	74.00	-18.95	peak	
2	*	11570.00	41.80	3.24	45.04	54.00	-8.96	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/5/28
Test Frequency	5825MHz	Polarization	Vertical
Temp	25°C	Hum.	62%



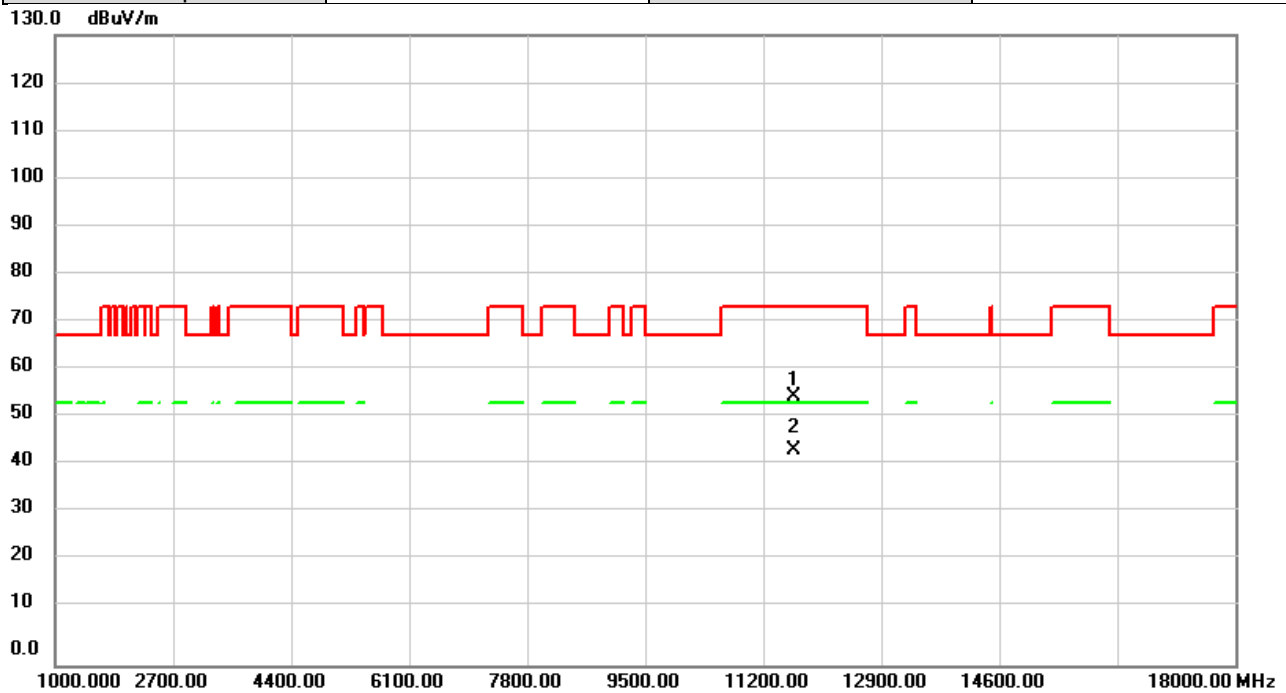
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11650.00	51.21	3.13	54.34	74.00	-19.66	peak	
2	*	11650.00	38.76	3.13	41.89	54.00	-12.11	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2025/5/28
Test Frequency	5825MHz	Polarization	Horizontal
Temp	25°C	Hum.	62%



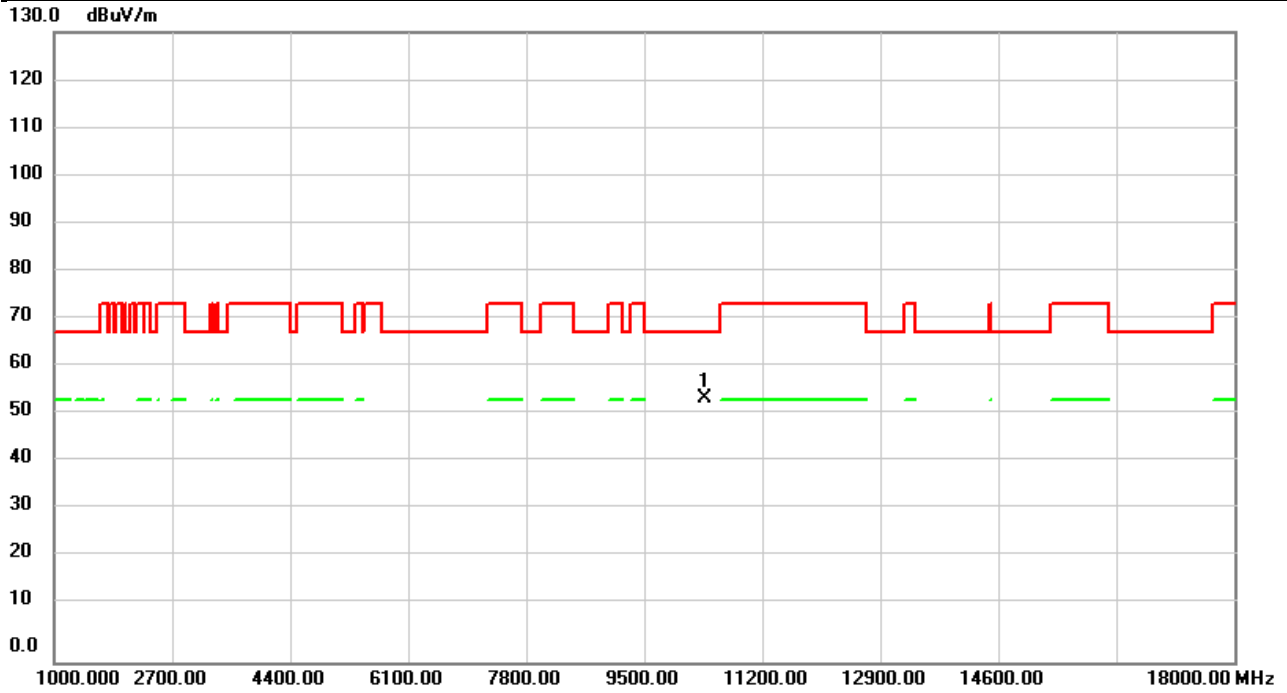
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11650.00	52.15	3.13	55.28	74.00	-18.72	peak	
2	*	11650.00	41.36	3.13	44.49	54.00	-9.51	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/5/28
Test Frequency	5190MHz	Polarization	Vertical
Temp	25°C	Hum.	62%

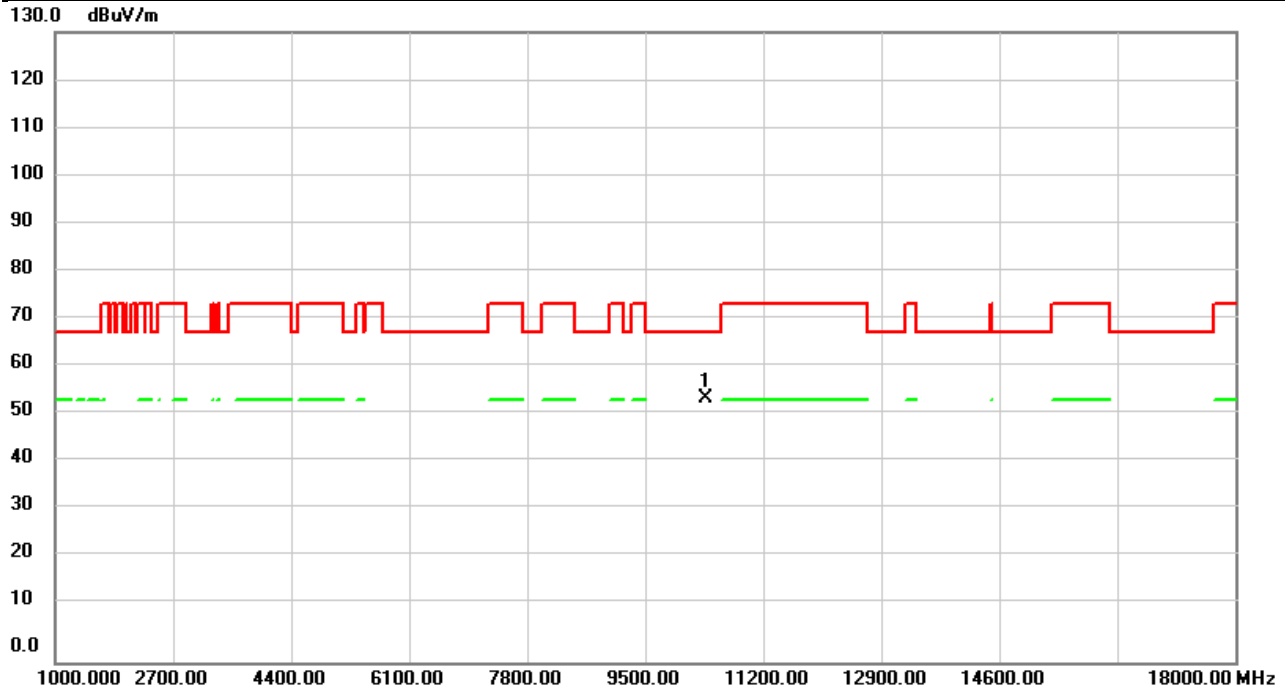


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10380.00	51.97	2.48	54.45	68.20	-13.75	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/5/28
Test Frequency	5190MHz	Polarization	Horizontal
Temp	25°C	Hum.	62%

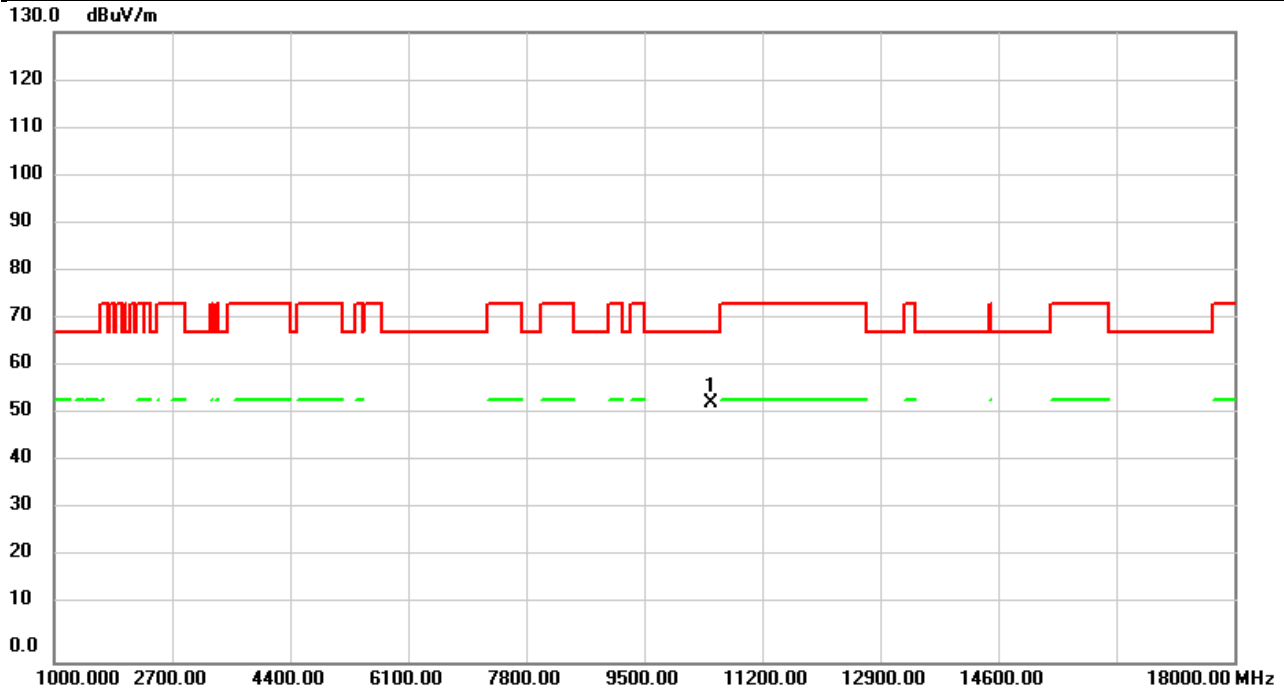


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10380.00	51.91	2.48	54.39	68.20	-13.81	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/5/28
Test Frequency	5230MHz	Polarization	Vertical
Temp	25°C	Hum.	62%

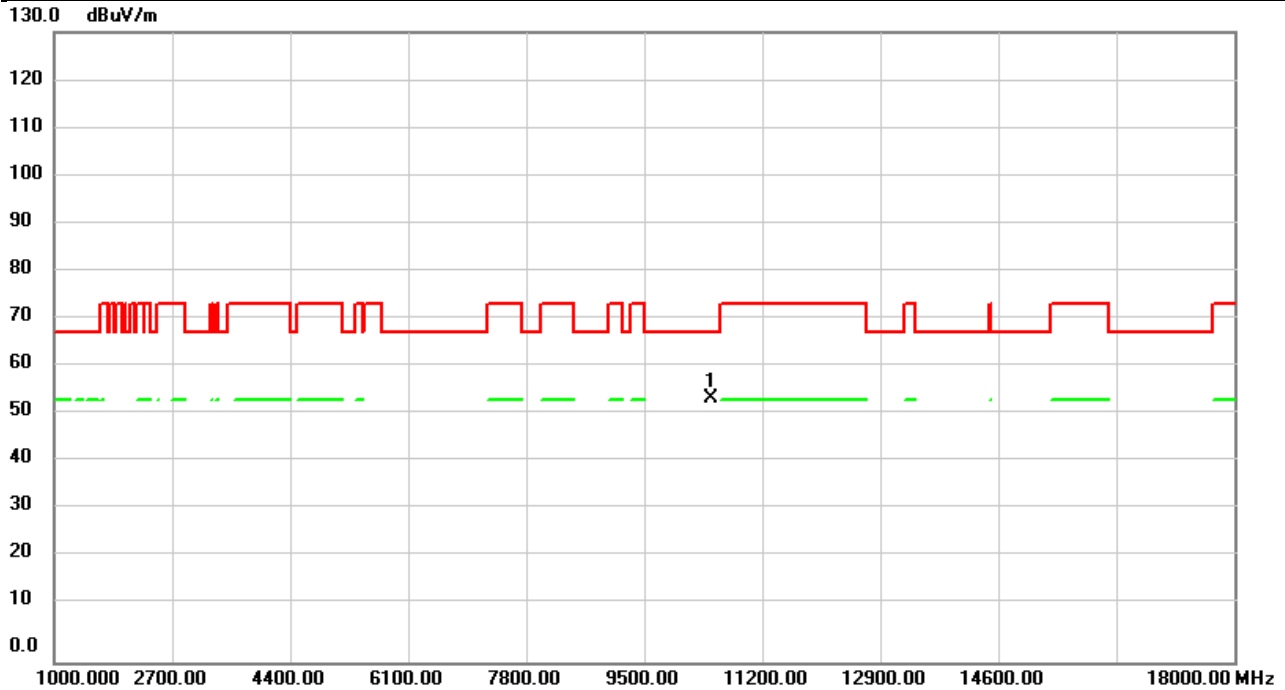


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10460.00	50.73	2.60	53.33	68.20	-14.87	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/5/28
Test Frequency	5230MHz	Polarization	Horizontal
Temp	25°C	Hum.	62%

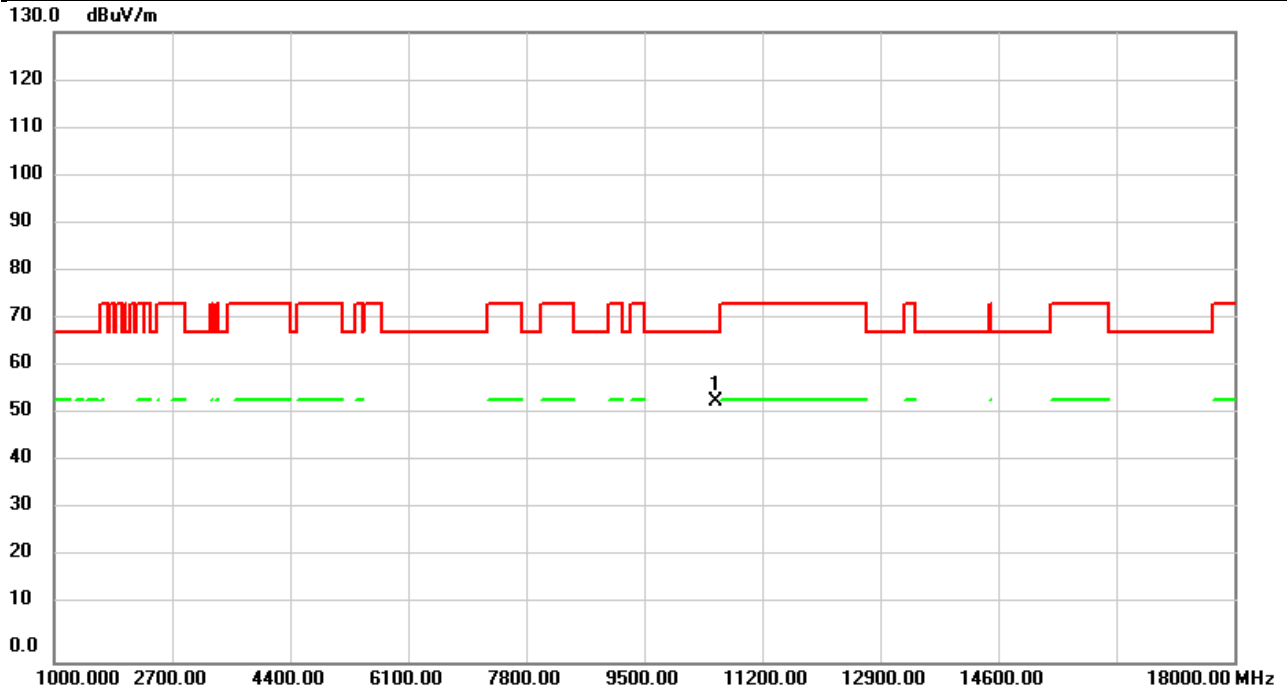


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10460.00	51.79	2.60	54.39	68.20	-13.81	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/5/28
Test Frequency	5270MHz	Polarization	Vertical
Temp	25°C	Hum.	62%

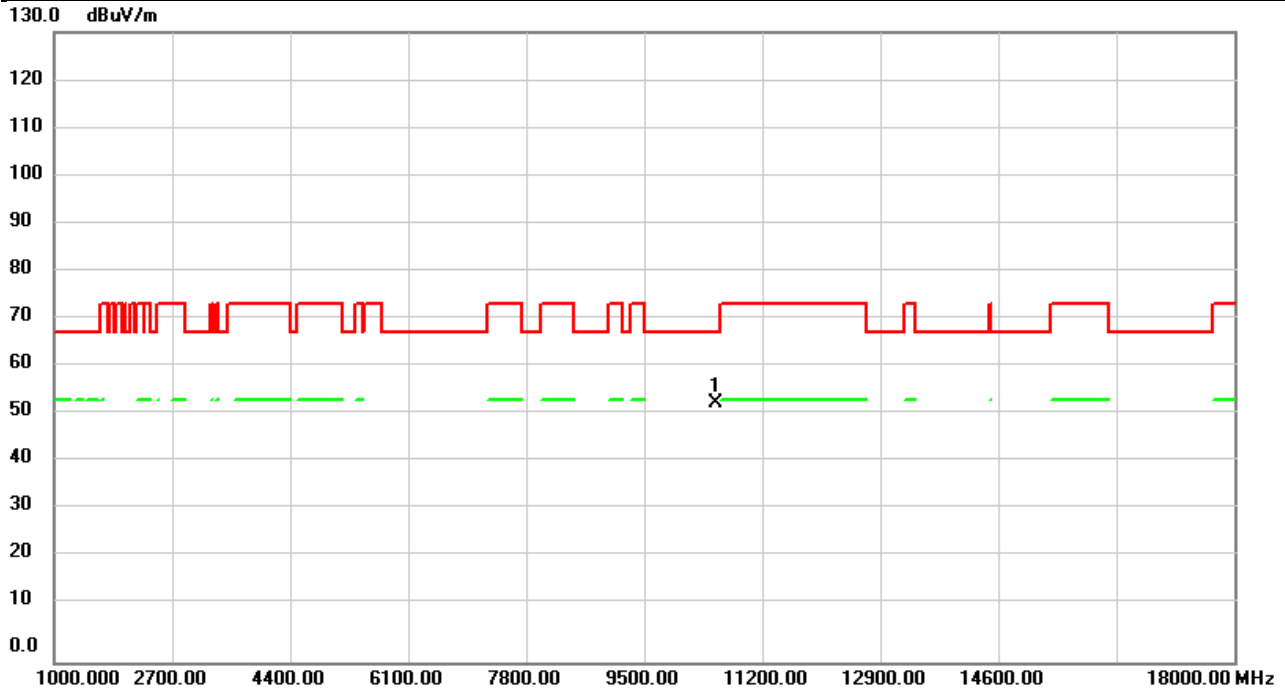


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10540.00	50.99	2.69	53.68	68.20	-14.52	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/5/28
Test Frequency	5270MHz	Polarization	Horizontal
Temp	25°C	Hum.	62%

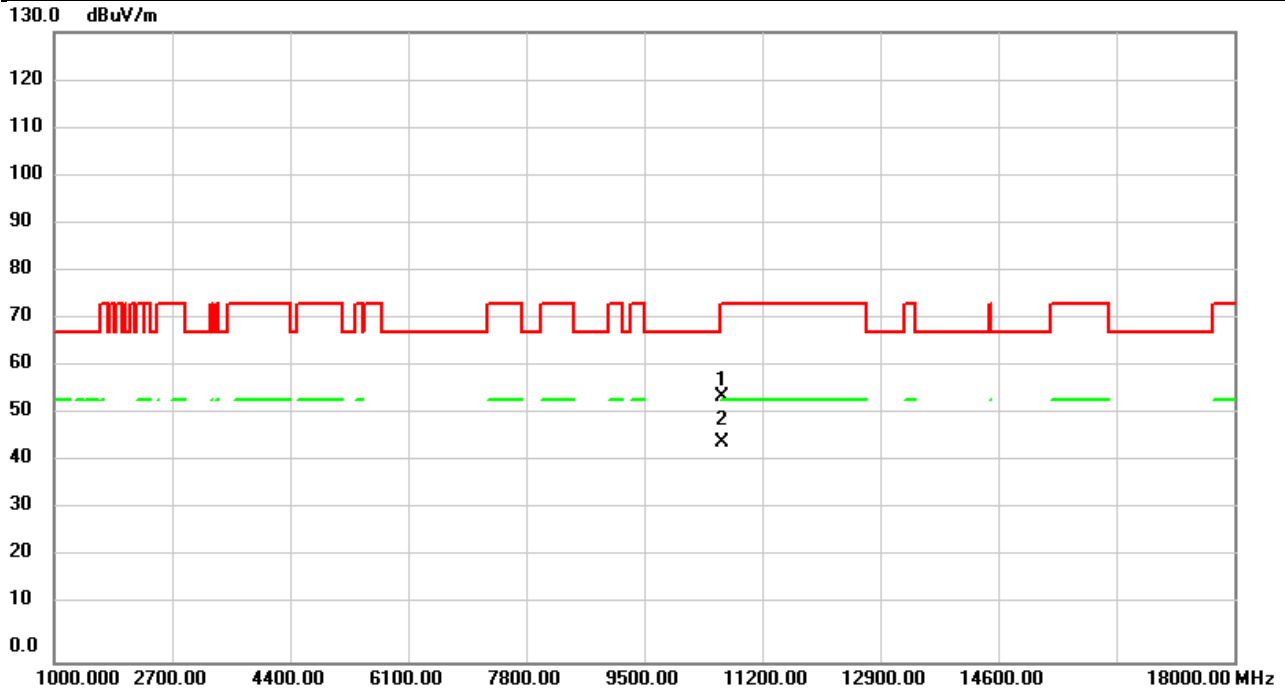


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10540.00	50.69	2.69	53.38	68.20	-14.82	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/5/28
Test Frequency	5310MHz	Polarization	Vertical
Temp	25°C	Hum.	62%

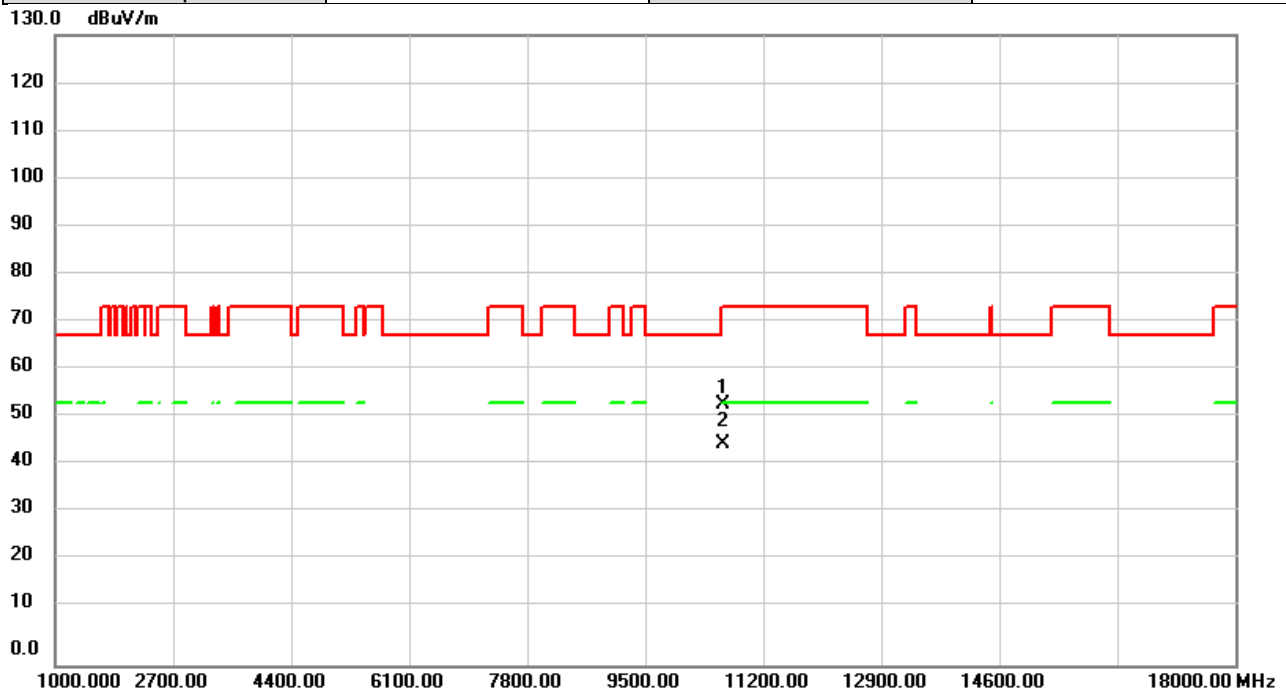


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10620.00	52.09	2.74	54.83	74.00	-19.17	peak	
2	*	10620.00	42.63	2.74	45.37	54.00	-8.63	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/5/28
Test Frequency	5310MHz	Polarization	Horizontal
Temp	25°C	Hum.	62%



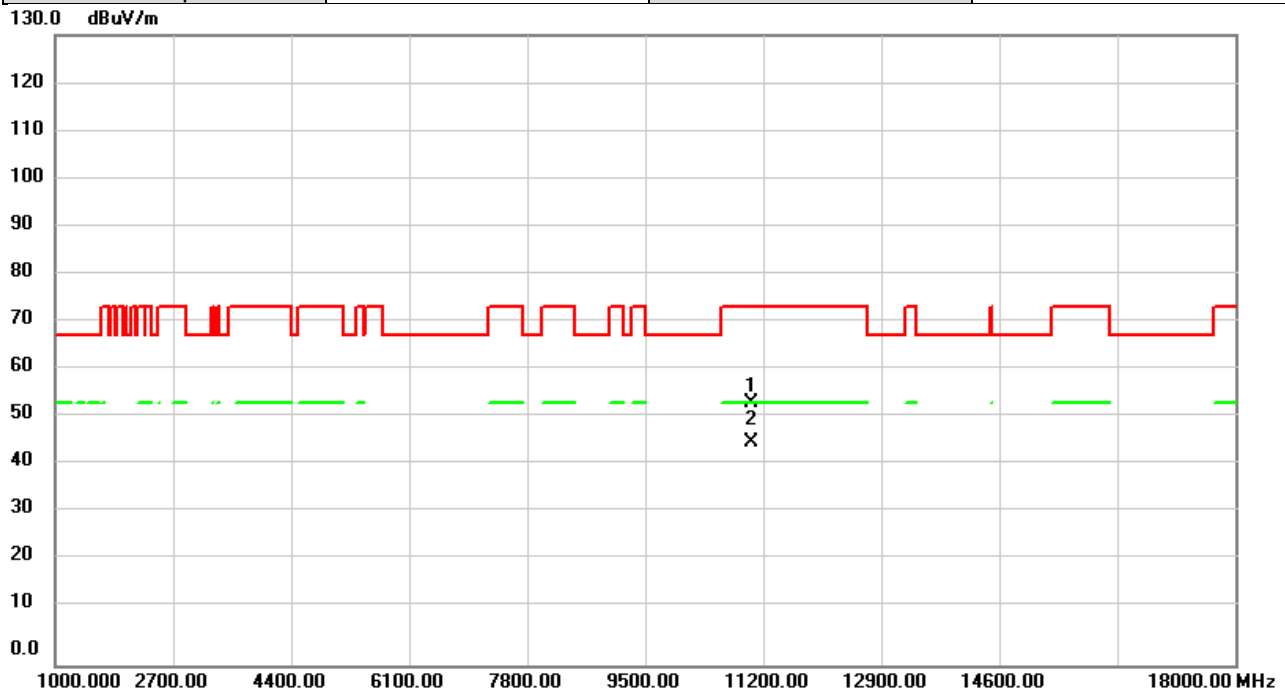
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10620.00	51.00	2.74	53.74	74.00	-20.26	peak	
2	*	10620.00	42.78	2.74	45.52	54.00	-8.48	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/5/28
Test Frequency	5510MHz	Polarization	Vertical
Temp	25°C	Hum.	62%

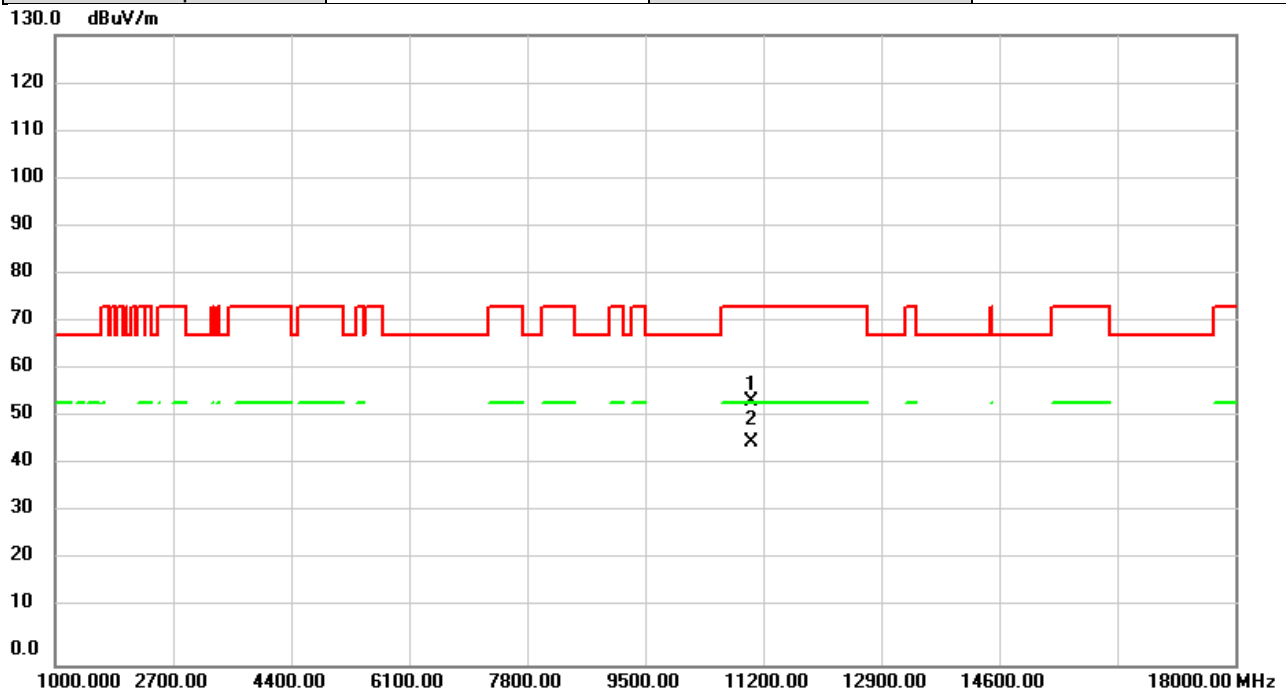


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11020.00	51.08	3.04	54.12	74.00	-19.88	peak	
2	*	11020.00	43.11	3.04	46.15	54.00	-7.85	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/5/28
Test Frequency	5510MHz	Polarization	Horizontal
Temp	25°C	Hum.	62%



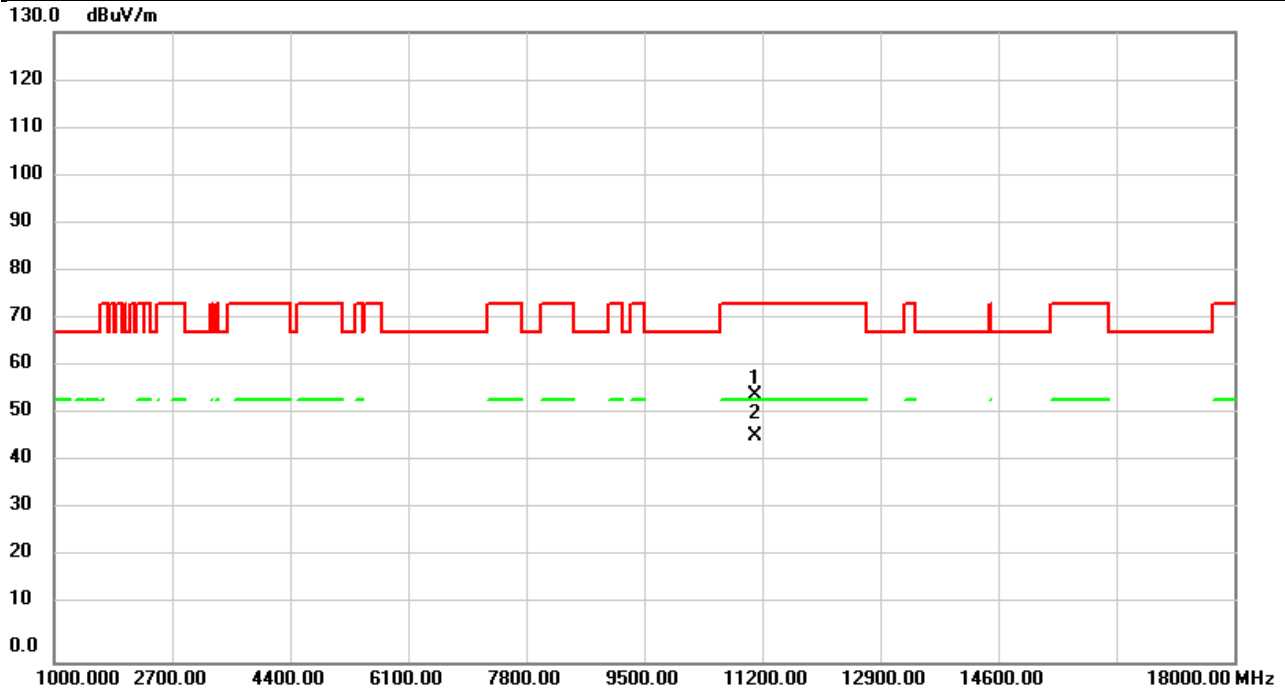
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11020.00	51.50	3.04	54.54	74.00	-19.46	peak	
2	*	11020.00	43.03	3.04	46.07	54.00	-7.93	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/5/28
Test Frequency	5550MHz	Polarization	Vertical
Temp	25°C	Hum.	62%



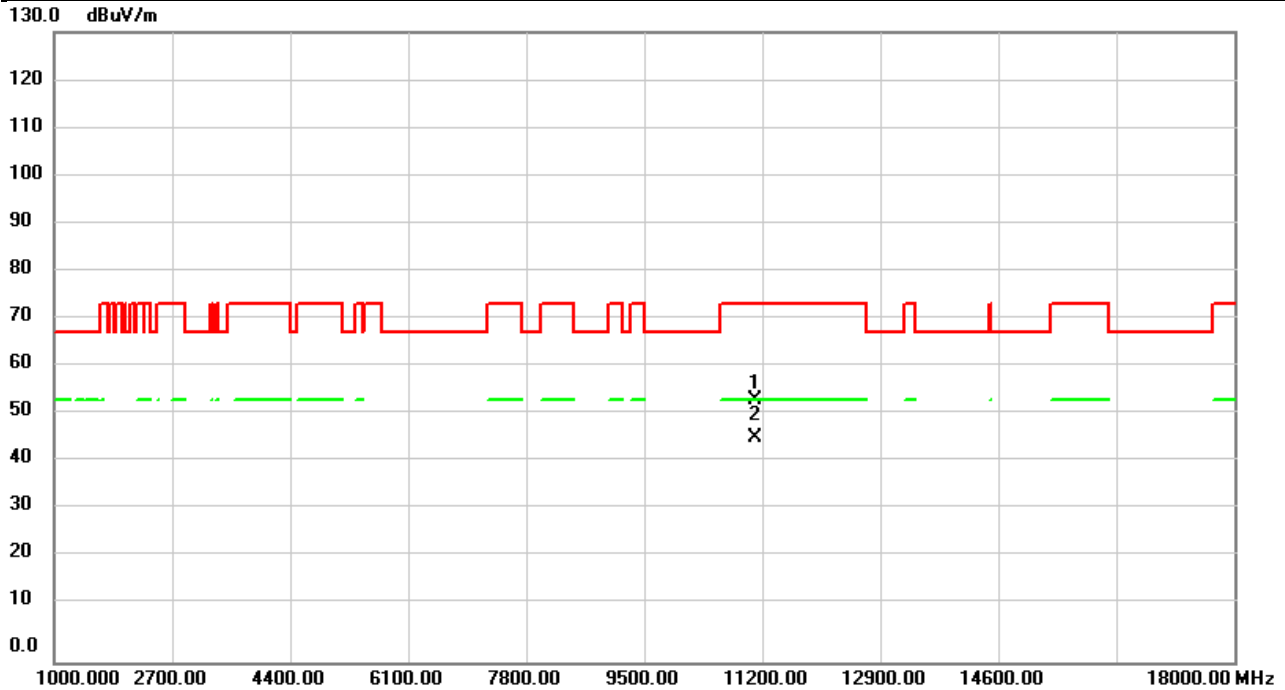
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11100.00	51.87	3.09	54.96	74.00	-19.04	peak	
2	*	11100.00	43.40	3.09	46.49	54.00	-7.51	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/5/28
Test Frequency	5550MHz	Polarization	Horizontal
Temp	25°C	Hum.	62%



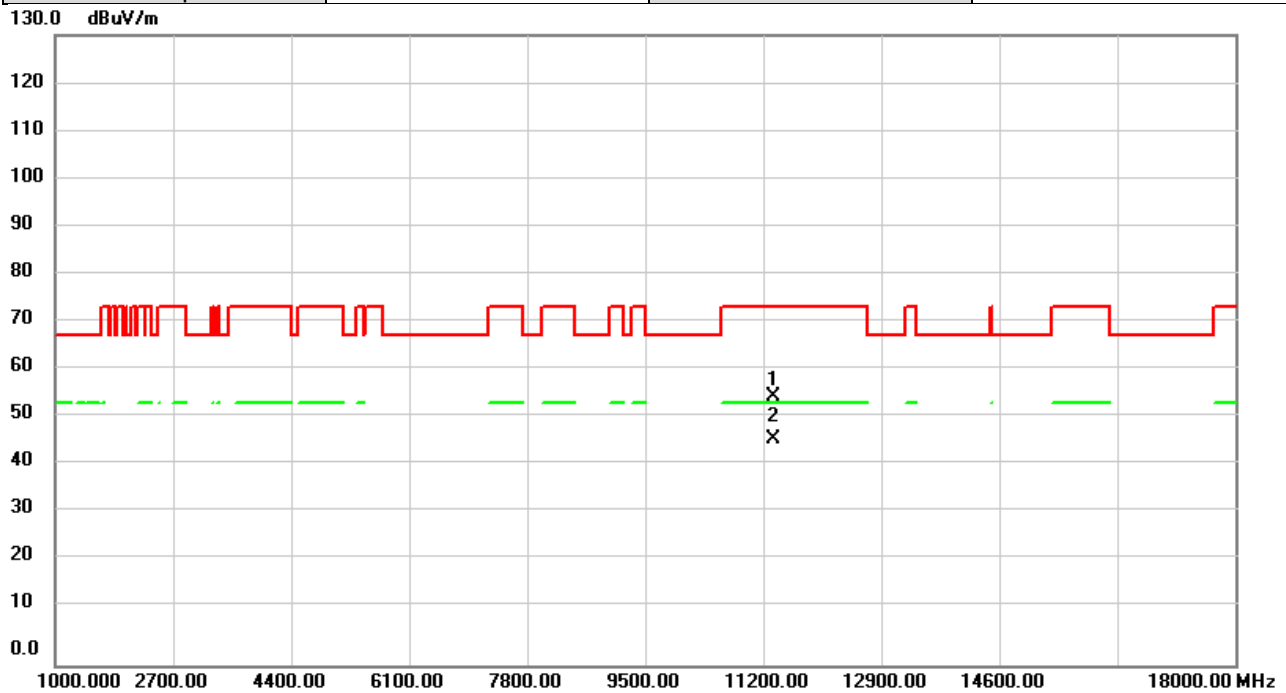
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11100.00	51.04	3.09	54.13	74.00	-19.87	peak	
2	*	11100.00	43.34	3.09	46.43	54.00	-7.57	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/5/28
Test Frequency	5670MHz	Polarization	Vertical
Temp	25°C	Hum.	62%



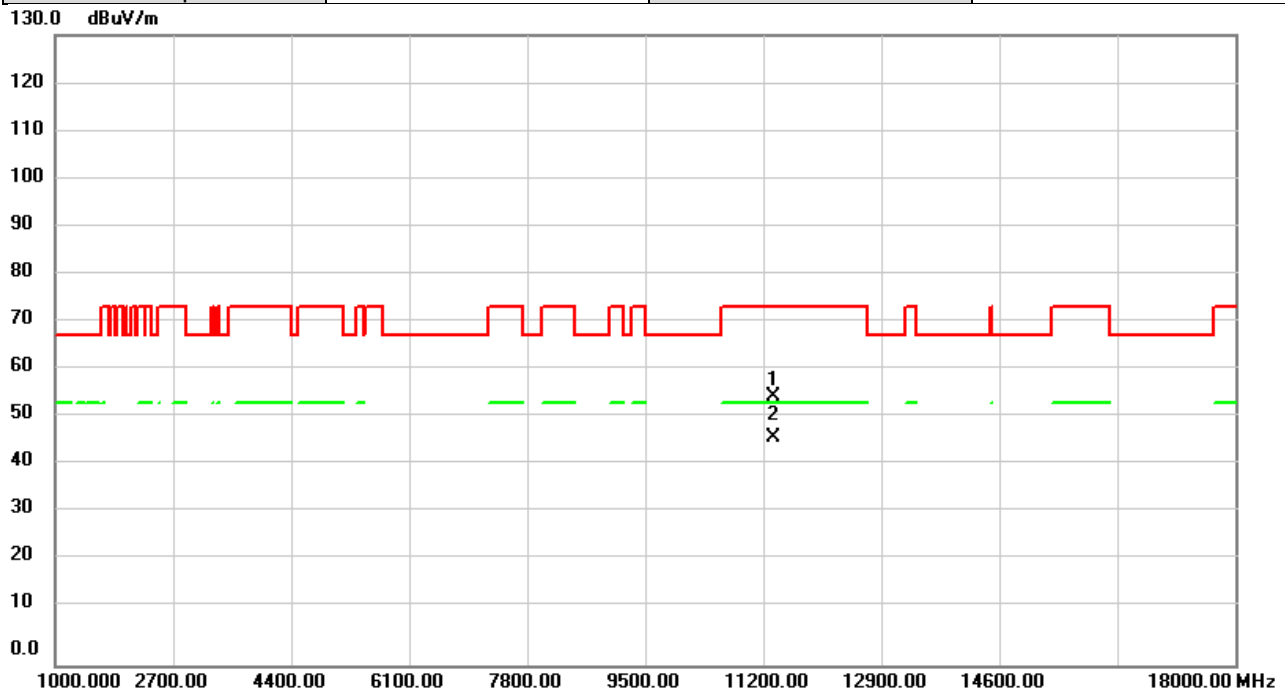
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11340.00	52.20	3.25	55.45	74.00	-18.55	peak	
2	*	11340.00	43.42	3.25	46.67	54.00	-7.33	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/5/28
Test Frequency	5670MHz	Polarization	Horizontal
Temp	25°C	Hum.	62%

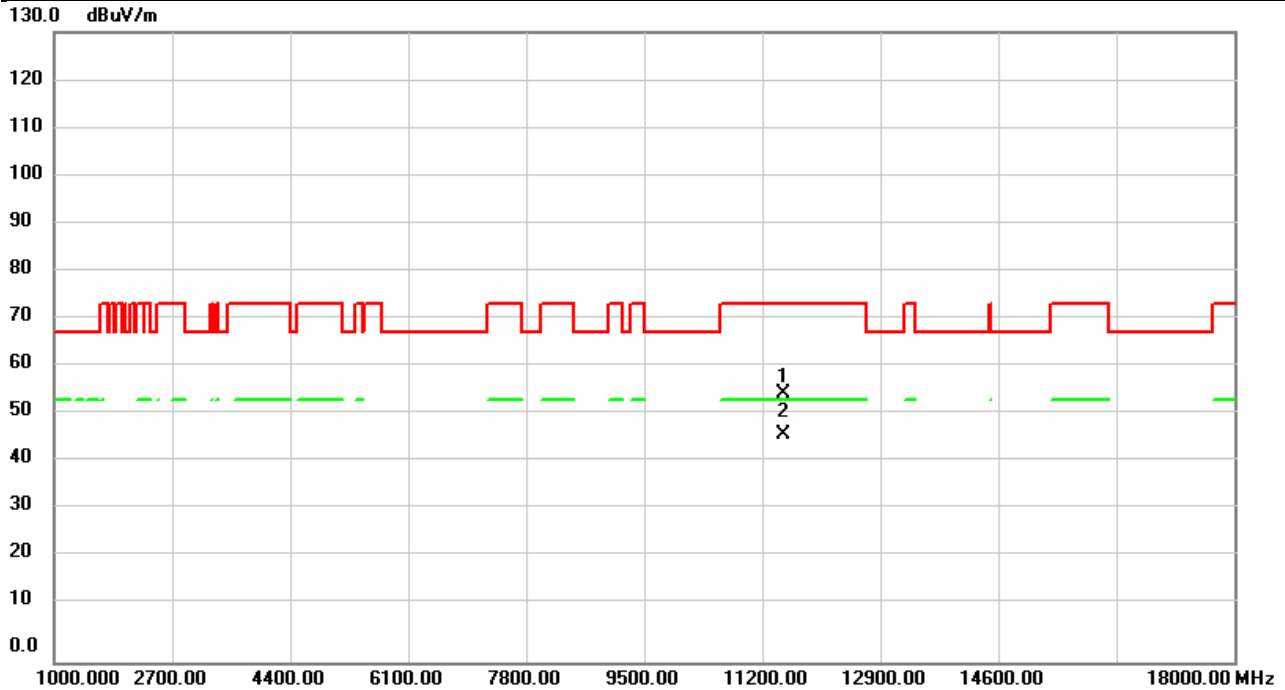


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11340.00	52.02	3.25	55.27	74.00	-18.73	peak	
2	*	11340.00	43.65	3.25	46.90	54.00	-7.10	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/5/28
Test Frequency	5755MHz	Polarization	Vertical
Temp	25°C	Hum.	62%

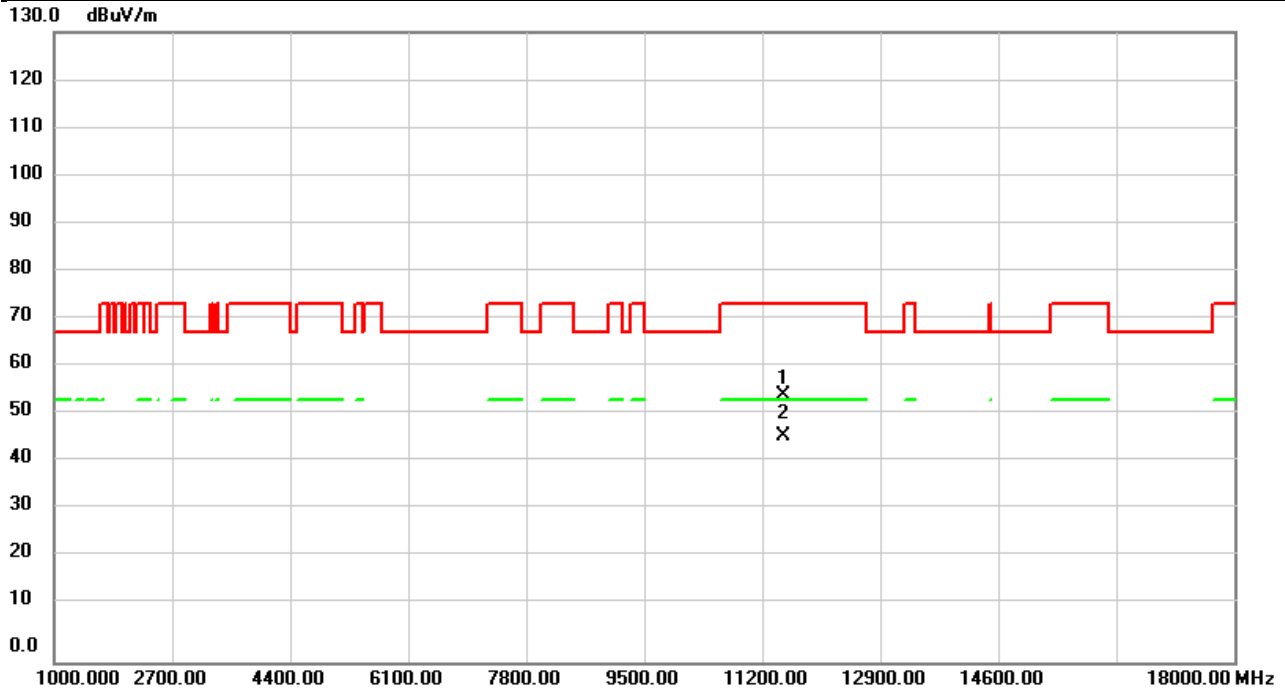


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11510.00	52.07	3.33	55.40	74.00	-18.60	peak	
2	*	11510.00	43.72	3.33	47.05	54.00	-6.95	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/5/28
Test Frequency	5755MHz	Polarization	Horizontal
Temp	25°C	Hum.	62%



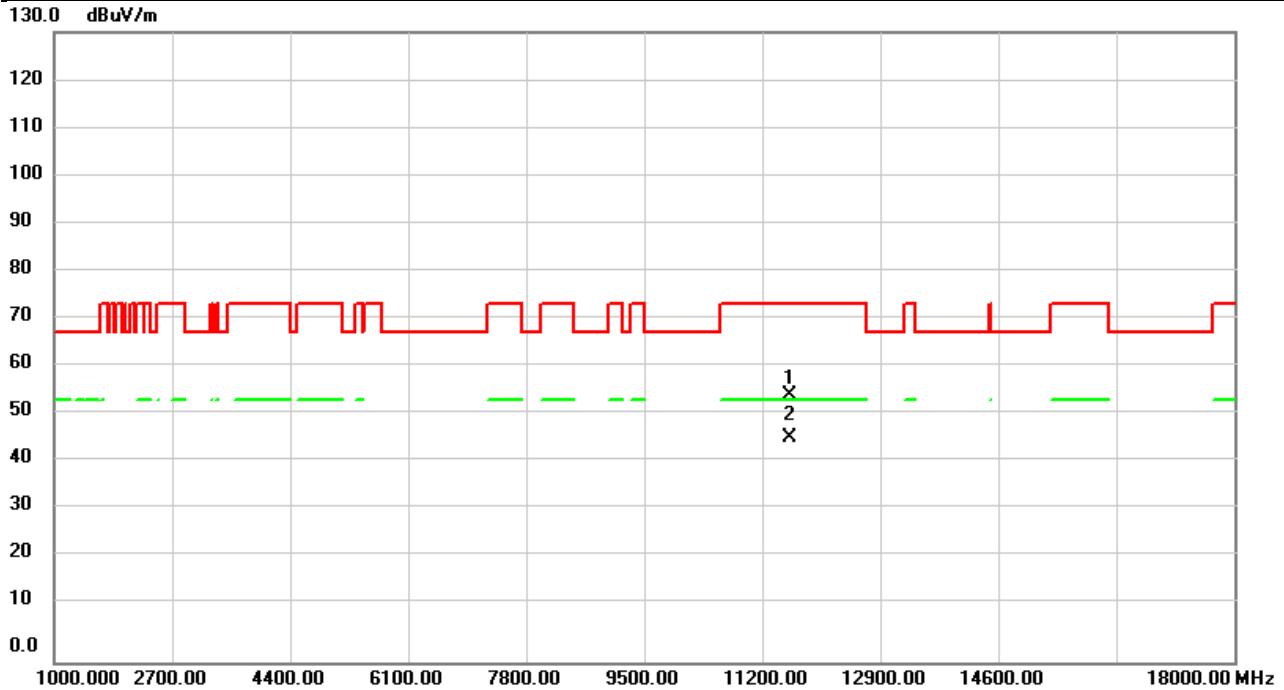
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11510.00	51.64	3.33	54.97	74.00	-19.03	peak	
2	*	11510.00	43.39	3.33	46.72	54.00	-7.28	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/5/28
Test Frequency	5795MHz	Polarization	Vertical
Temp	25°C	Hum.	62%

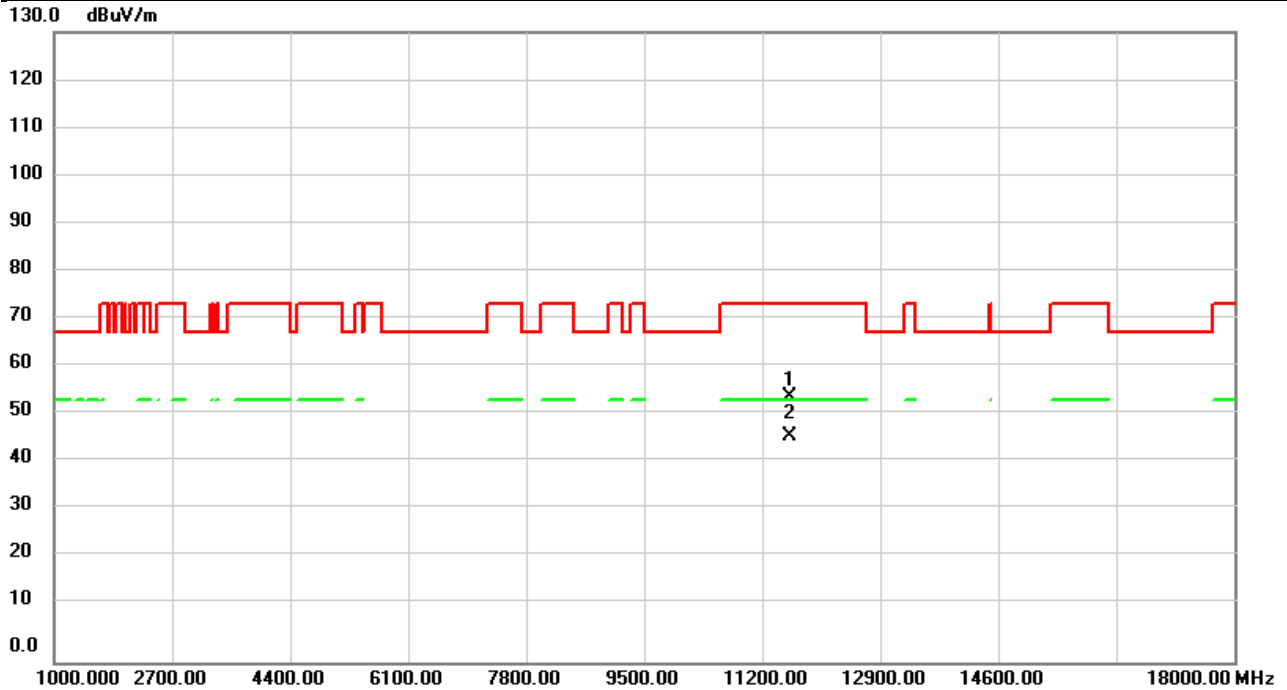


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11590.00	51.80	3.22	55.02	74.00	-18.98	peak	
2	*	11590.00	43.24	3.22	46.46	54.00	-7.54	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2025/5/28
Test Frequency	5795MHz	Polarization	Horizontal
Temp	25°C	Hum.	62%



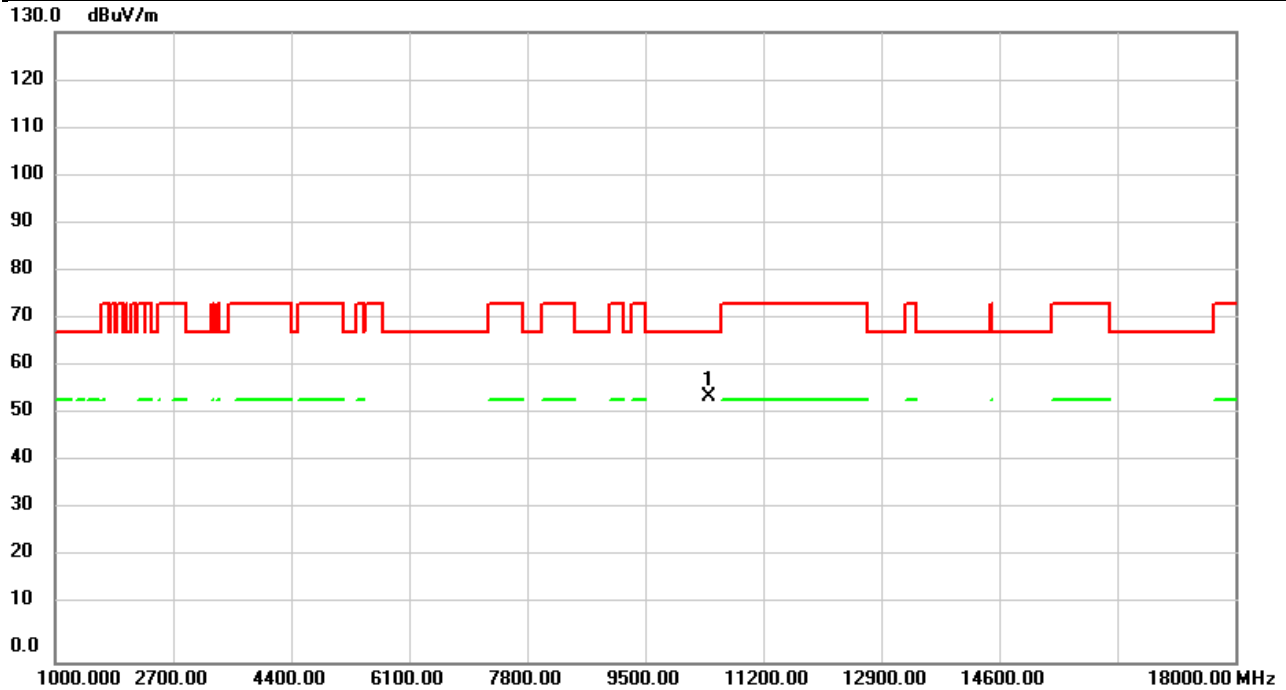
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11590.00	51.51	3.22	54.73	74.00	-19.27	peak	
2	*	11590.00	43.54	3.22	46.76	54.00	-7.24	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2025/5/28
Test Frequency	5210MHz	Polarization	Vertical
Temp	25°C	Hum.	62%

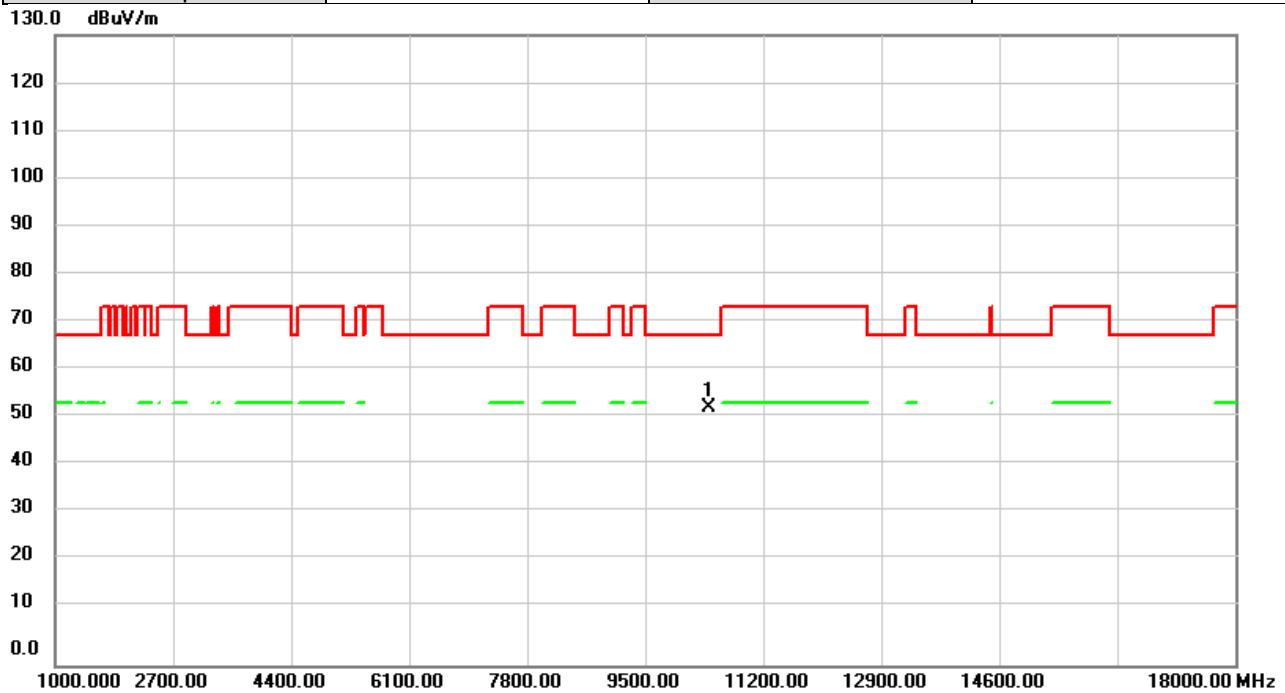


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10420.00	52.21	2.54	54.75	68.20	-13.45	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2025/5/28
Test Frequency	5210MHz	Polarization	Horizontal
Temp	25°C	Hum.	62%

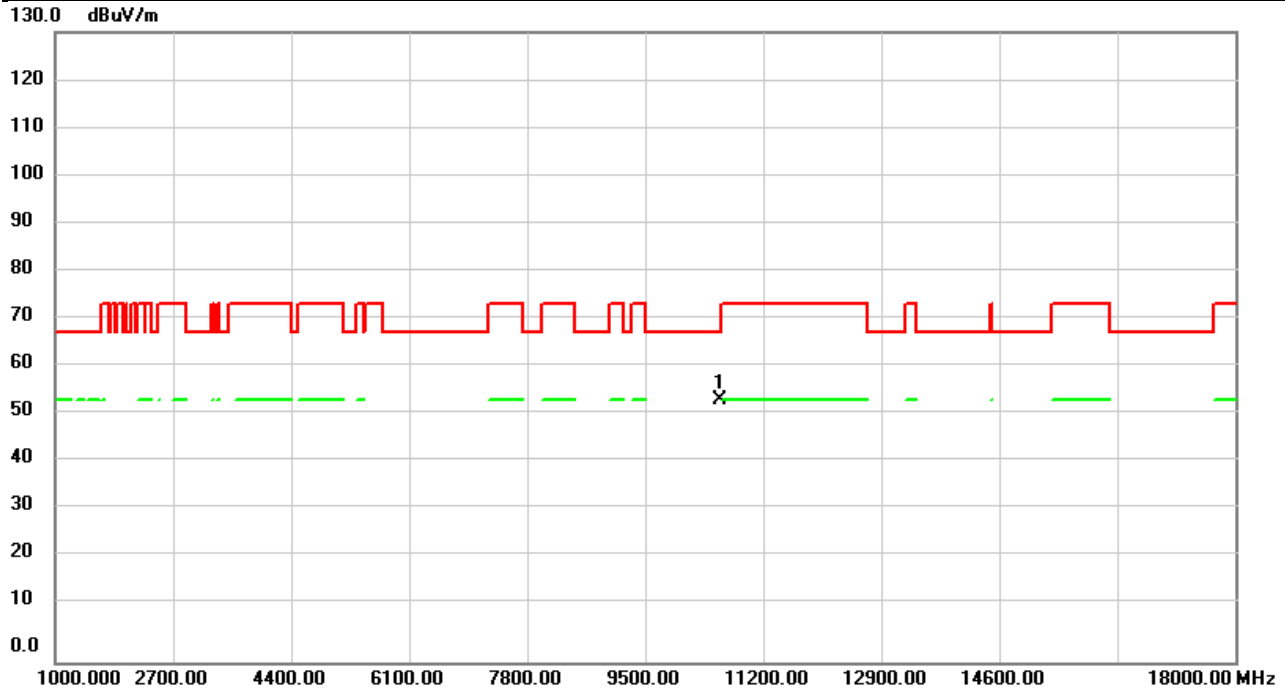


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10420.00	50.54	2.54	53.08	68.20	-15.12	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2025/5/28
Test Frequency	5290MHz	Polarization	Vertical
Temp	25°C	Hum.	62%

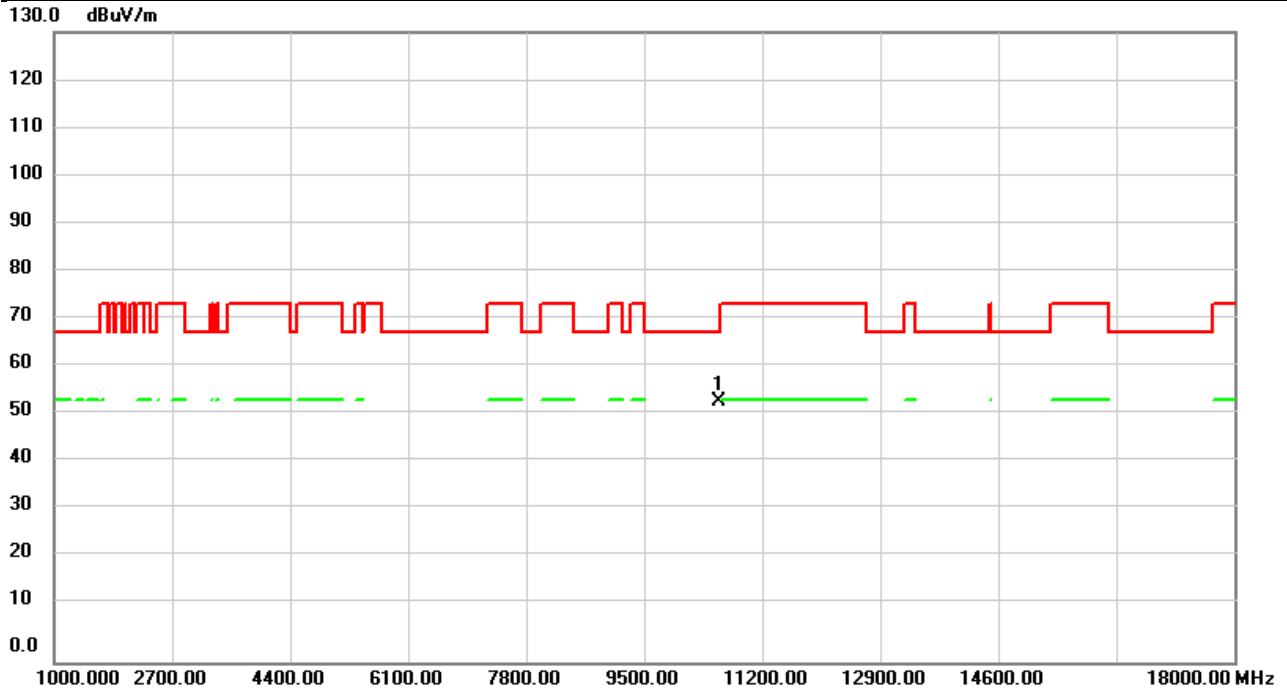


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10580.00	51.50	2.73	54.23	68.20	-13.97	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2025/5/28
Test Frequency	5290MHz	Polarization	Horizontal
Temp	25°C	Hum.	62%

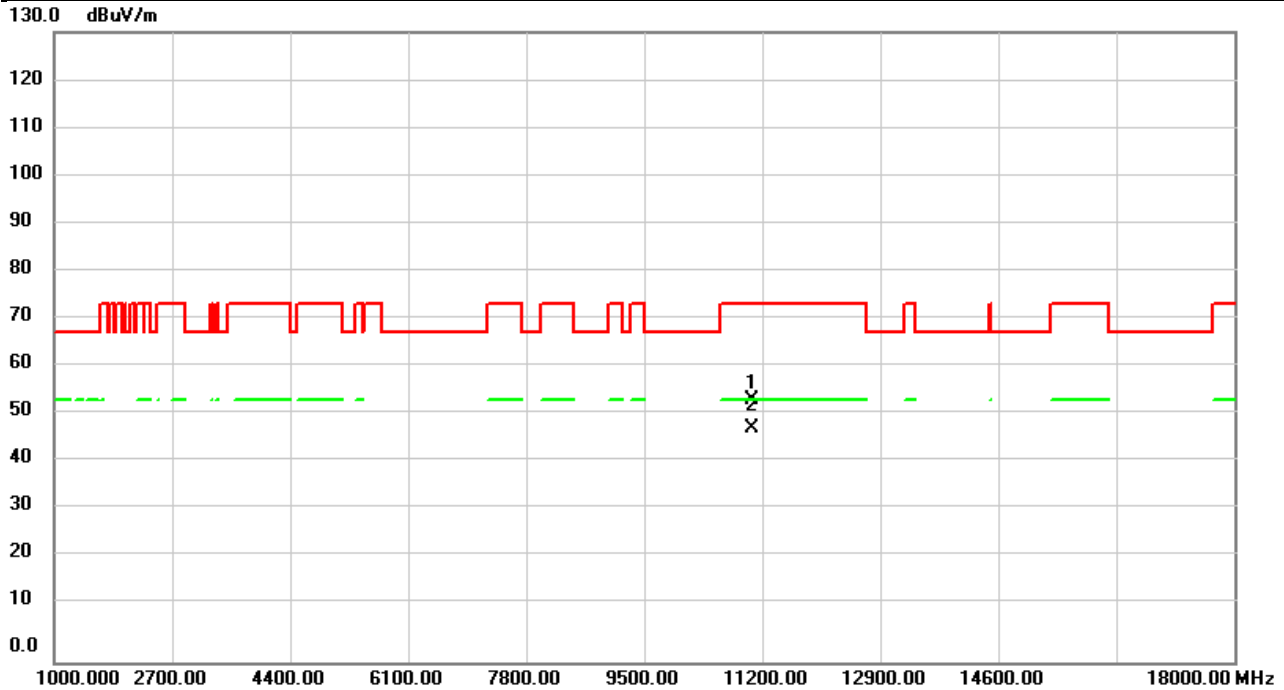


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10580.00	50.99	2.73	53.72	68.20	-14.48	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2025/5/28
Test Frequency	5530MHz	Polarization	Vertical
Temp	25°C	Hum.	62%

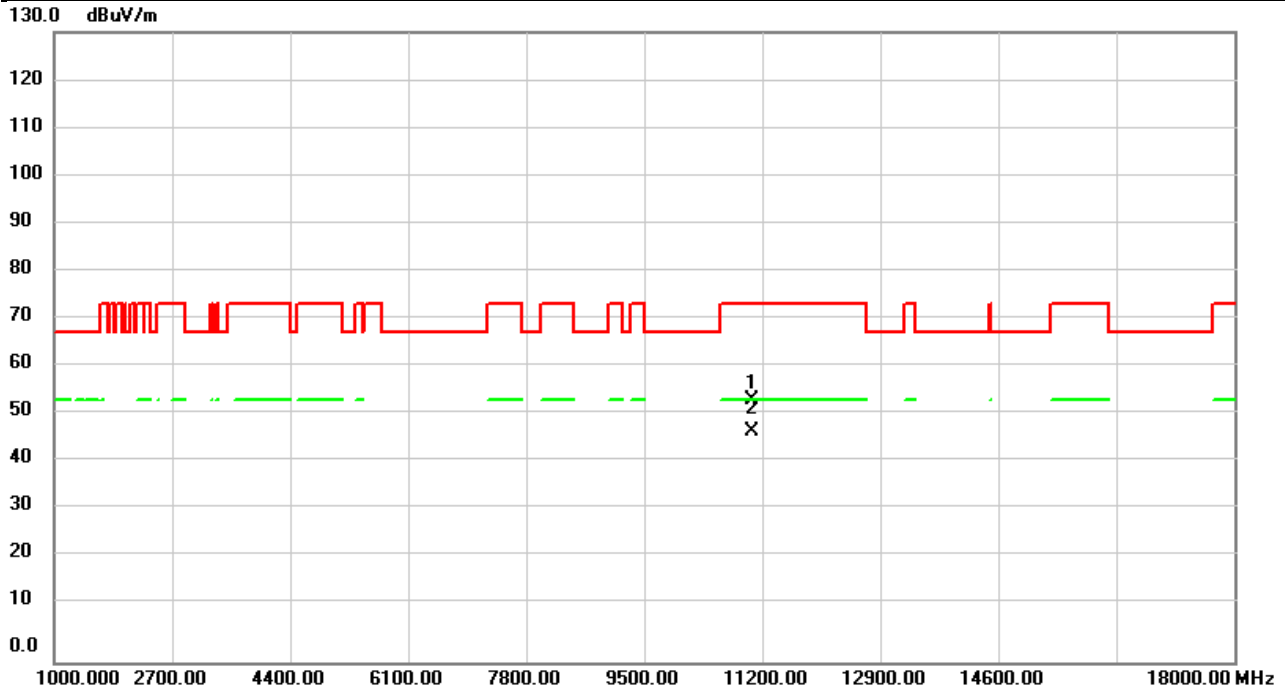


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11060.00	51.01	3.07	54.08	74.00	-19.92	peak	
2	*	11060.00	45.10	3.07	48.17	54.00	-5.83	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2025/5/28
Test Frequency	5530MHz	Polarization	Horizontal
Temp	25°C	Hum.	62%



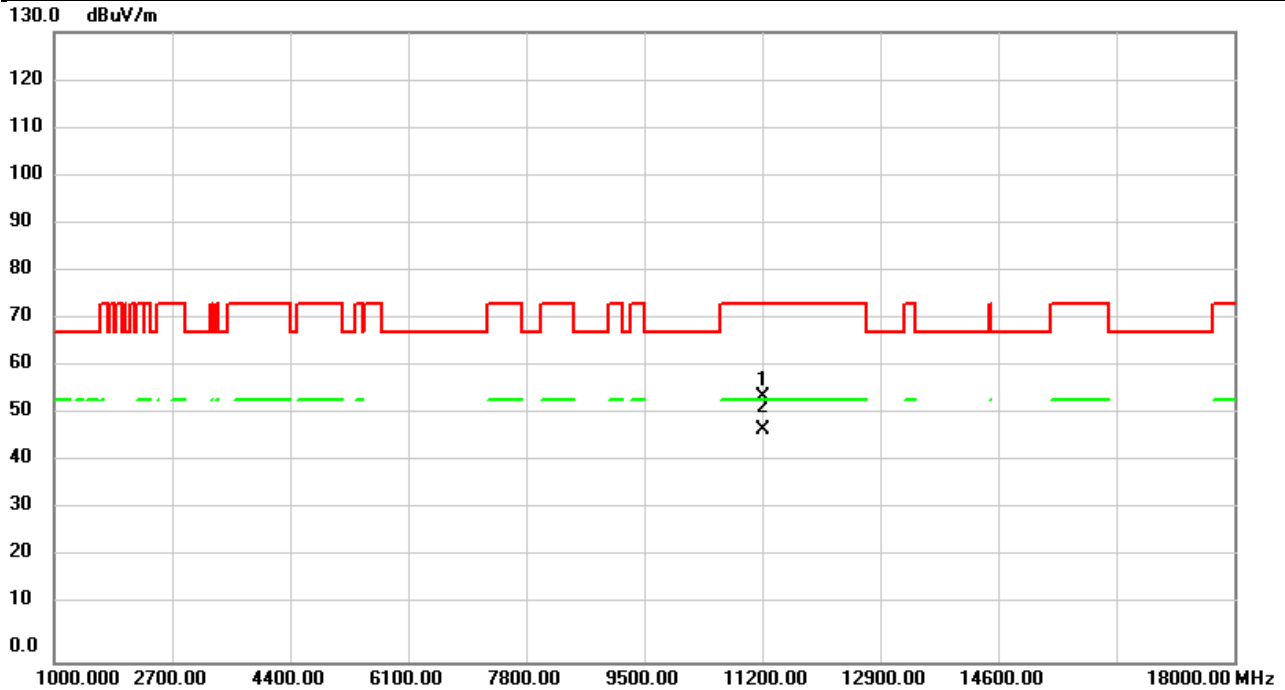
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11060.00	50.92	3.07	53.99	74.00	-20.01	peak	
2	*	11060.00	44.66	3.07	47.73	54.00	-6.27	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2025/5/28
Test Frequency	5610MHz	Polarization	Vertical
Temp	25°C	Hum.	62%



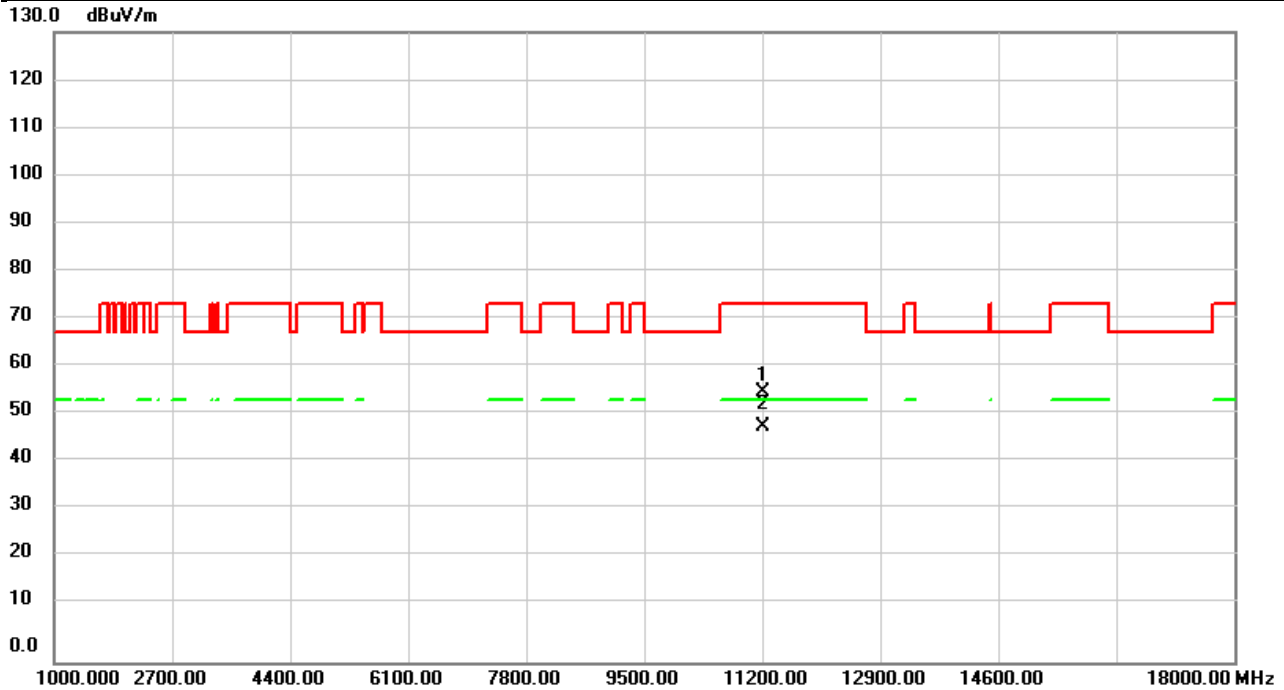
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11220.00	51.59	3.16	54.75	74.00	-19.25	peak	
2	*	11220.00	44.89	3.16	48.05	54.00	-5.95	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2025/5/28
Test Frequency	5610MHz	Polarization	Horizontal
Temp	25°C	Hum.	62%

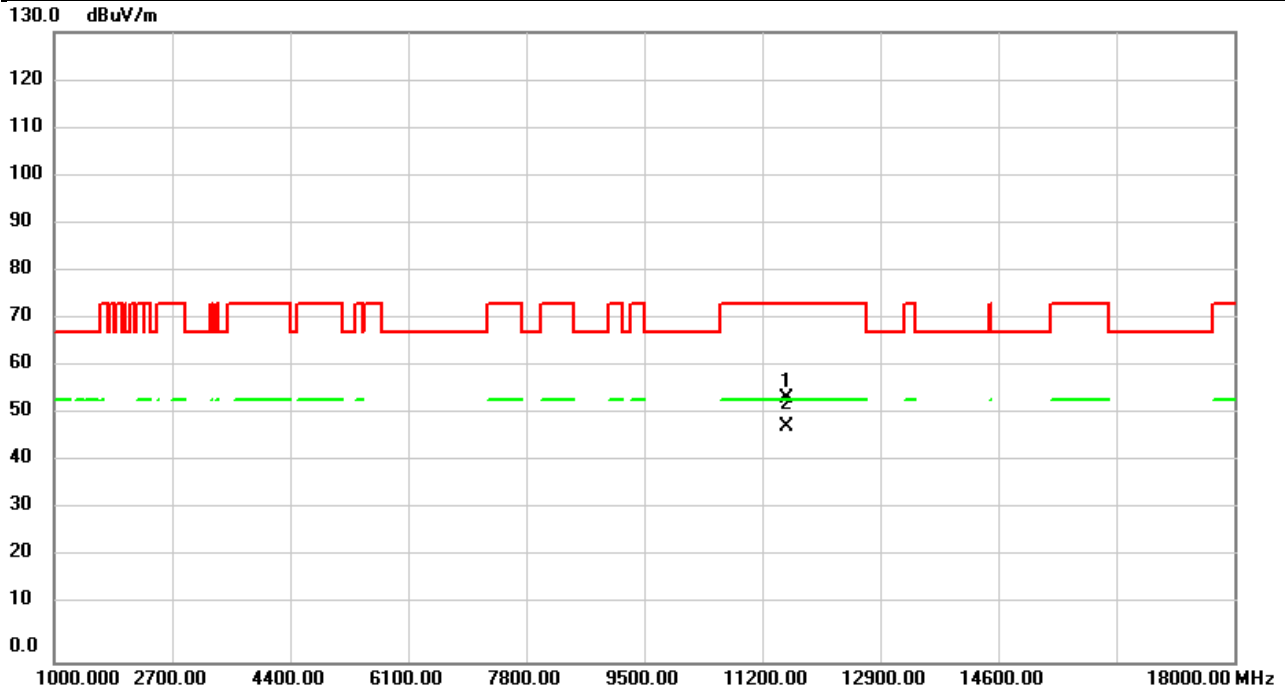


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11220.00	52.45	3.16	55.61	74.00	-18.39	peak	
2	*	11220.00	45.50	3.16	48.66	54.00	-5.34	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2025/5/28
Test Frequency	5775MHz	Polarization	Vertical
Temp	25°C	Hum.	62%



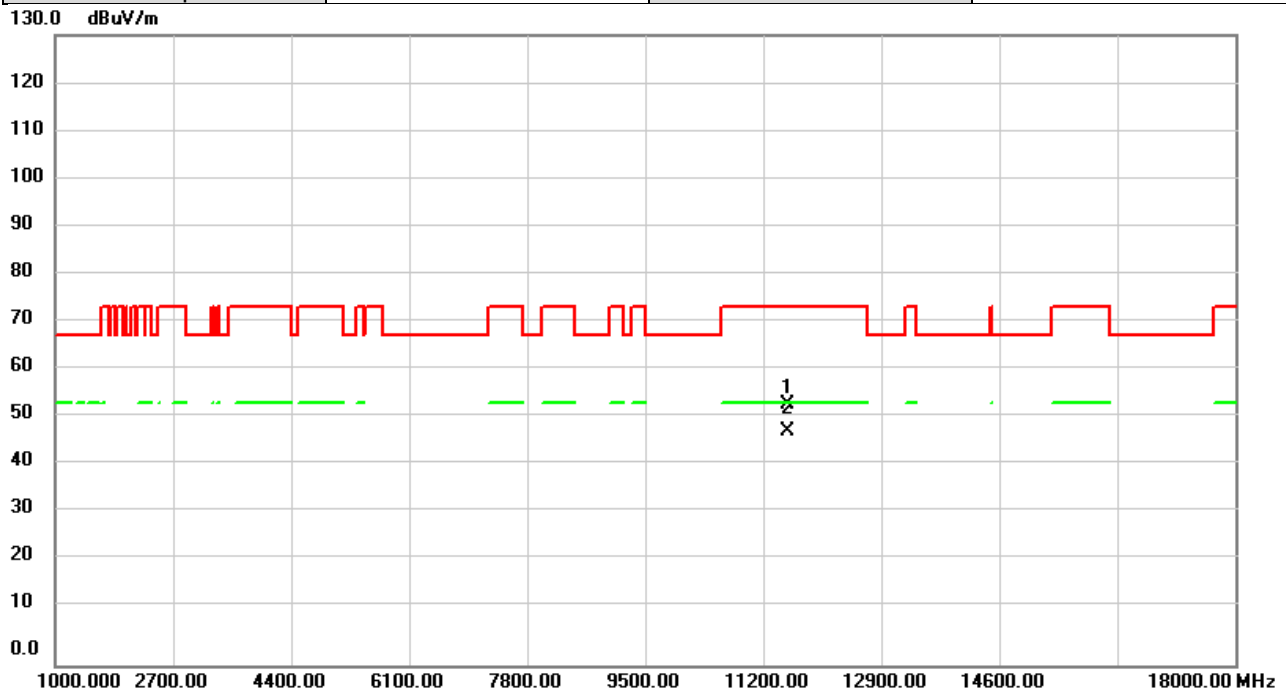
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11550.00	51.31	3.27	54.58	74.00	-19.42	peak	
2	*	11550.00	45.48	3.27	48.75	54.00	-5.25	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2025/5/28
Test Frequency	5775MHz	Polarization	Horizontal
Temp	25°C	Hum.	62%

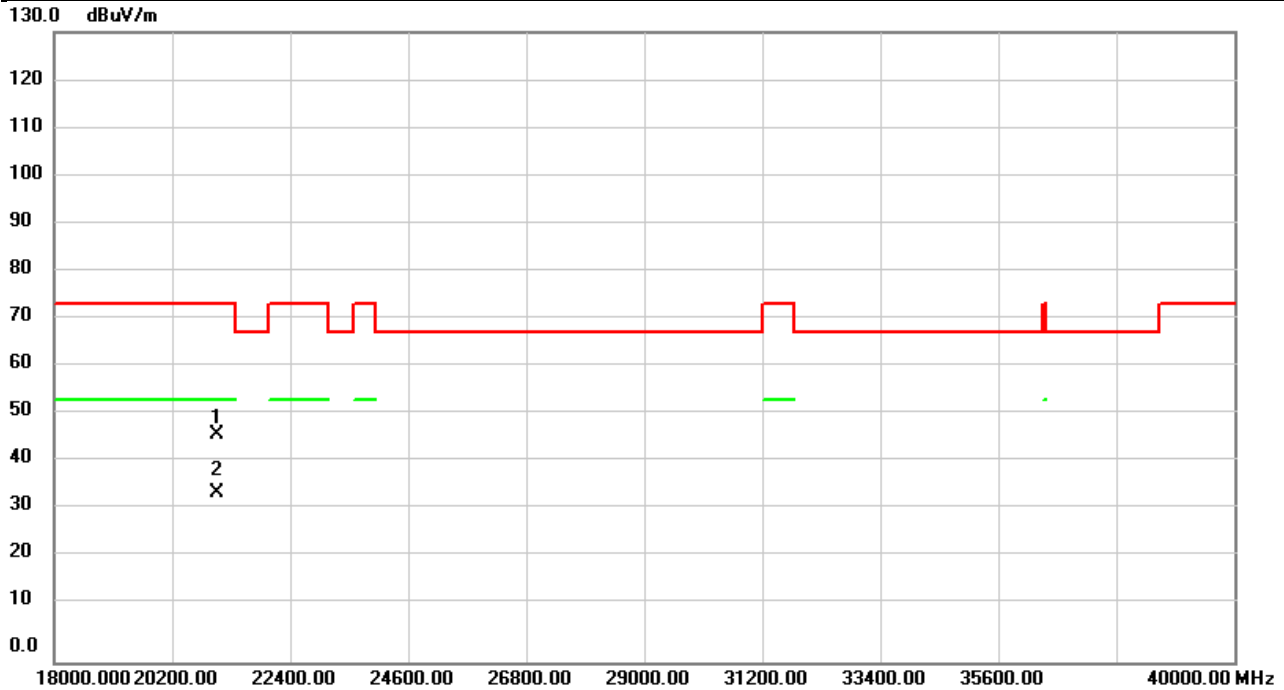


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11550.00	50.62	3.27	53.89	74.00	-20.11	peak	
2	*	11550.00	45.03	3.27	48.30	54.00	-5.70	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2025/5/28
Test Frequency	5260MHz	Polarization	Vertical
Temp	25°C	Hum.	62%



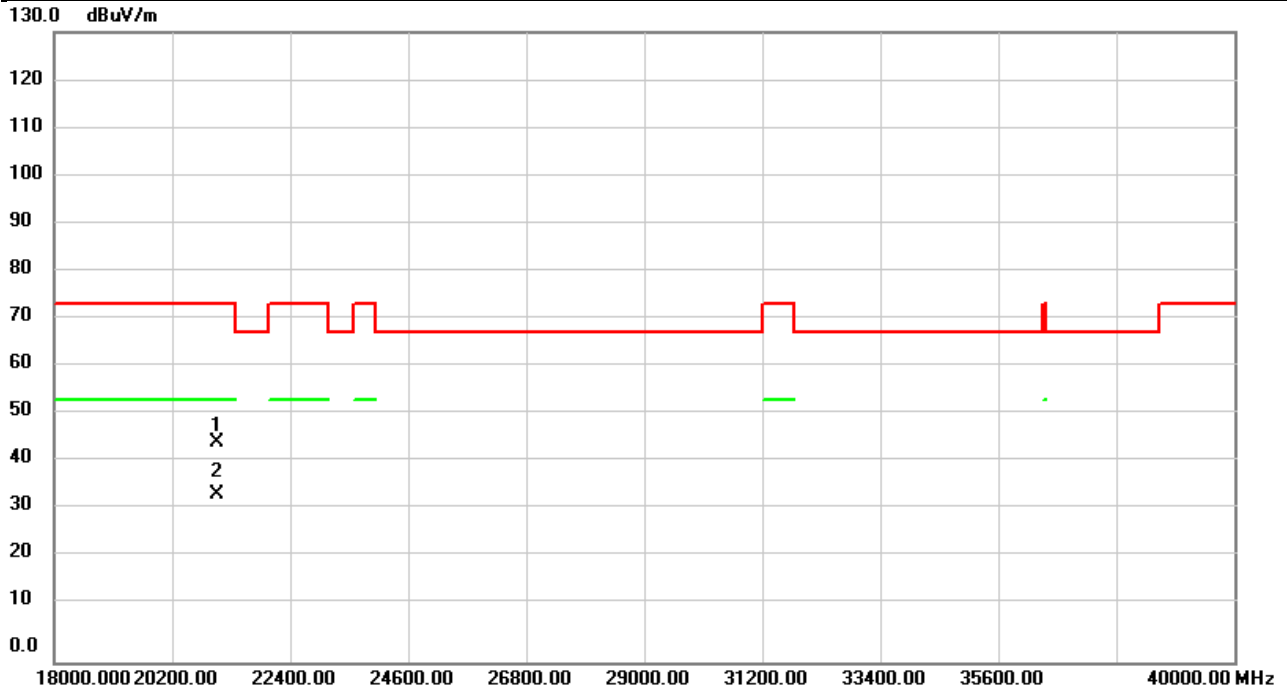
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		21040.00	52.74	-5.63	47.11	74.00	-26.89	peak	
2	*	21040.00	40.54	-5.63	34.91	54.00	-19.09	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a	Test Date	2025/5/28
Test Frequency	5260MHz	Polarization	Horizontal
Temp	25°C	Hum.	62%



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		21040.00	50.94	-5.63	45.31	74.00	-28.69	peak	
2	*	21040.00	40.39	-5.63	34.76	54.00	-19.24	AVG	

REMARKS:

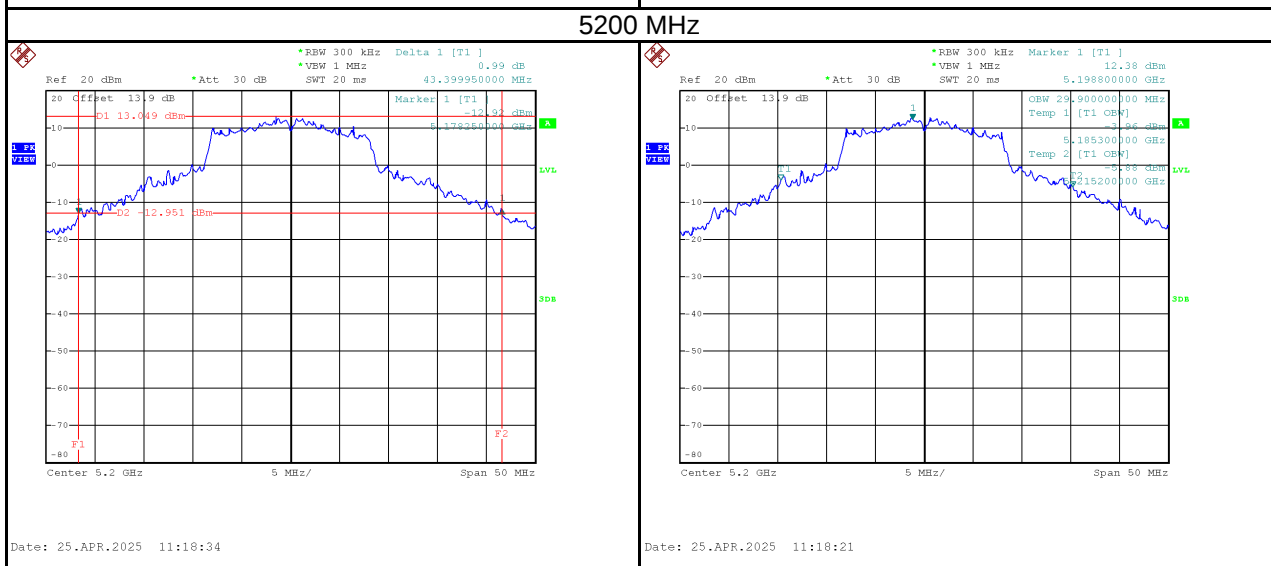
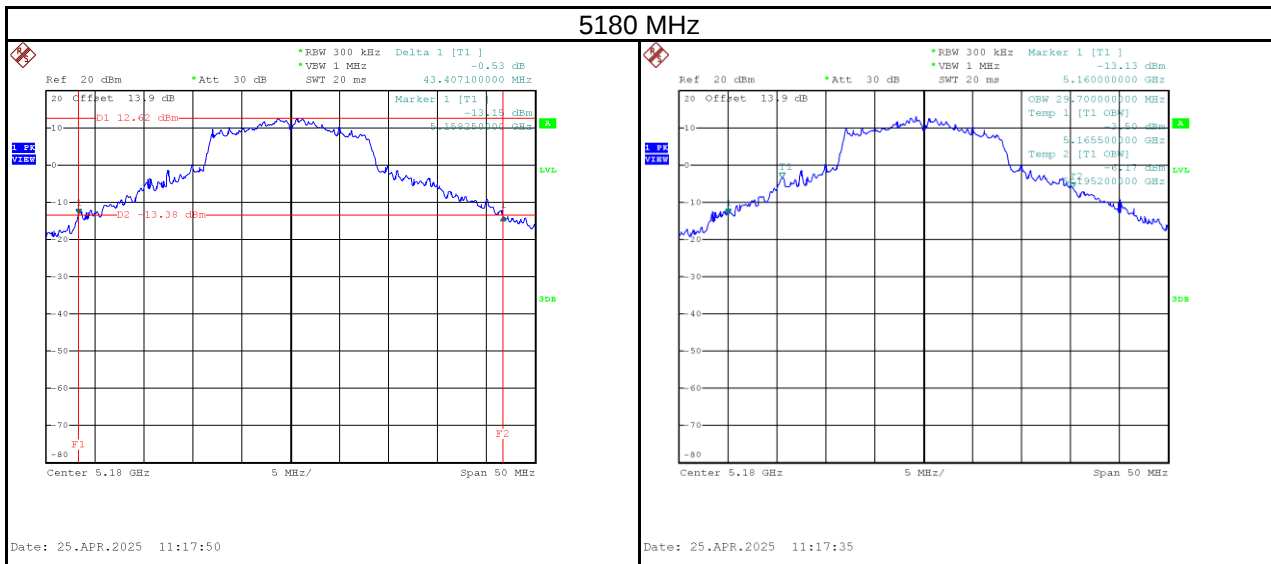
(1) Measurement Value = Reading Level + Correct Factor.

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

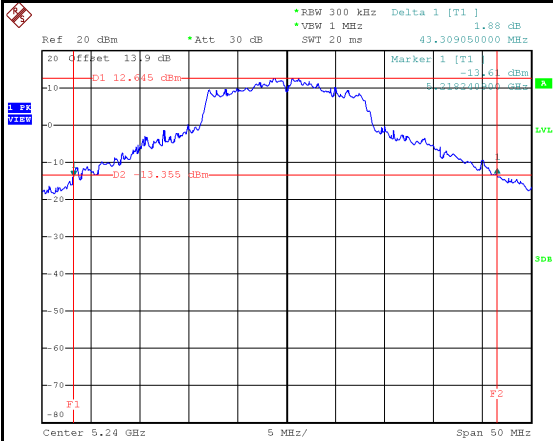
APPENDIX E BANDWIDTH

Test Mode	IEEE 802.11a
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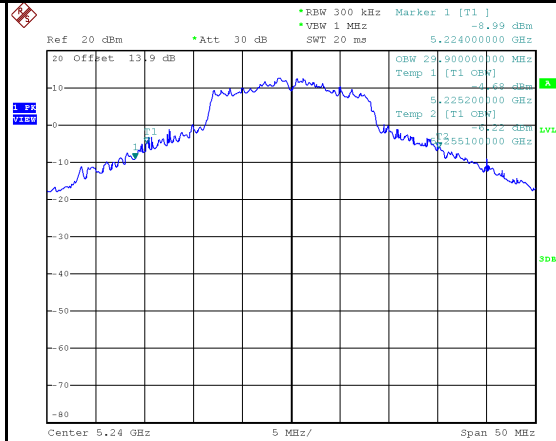
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5180	43.41	29.70	No limit
5200	43.40	29.90	No limit
5240	43.31	29.90	No limit



5240 MHz

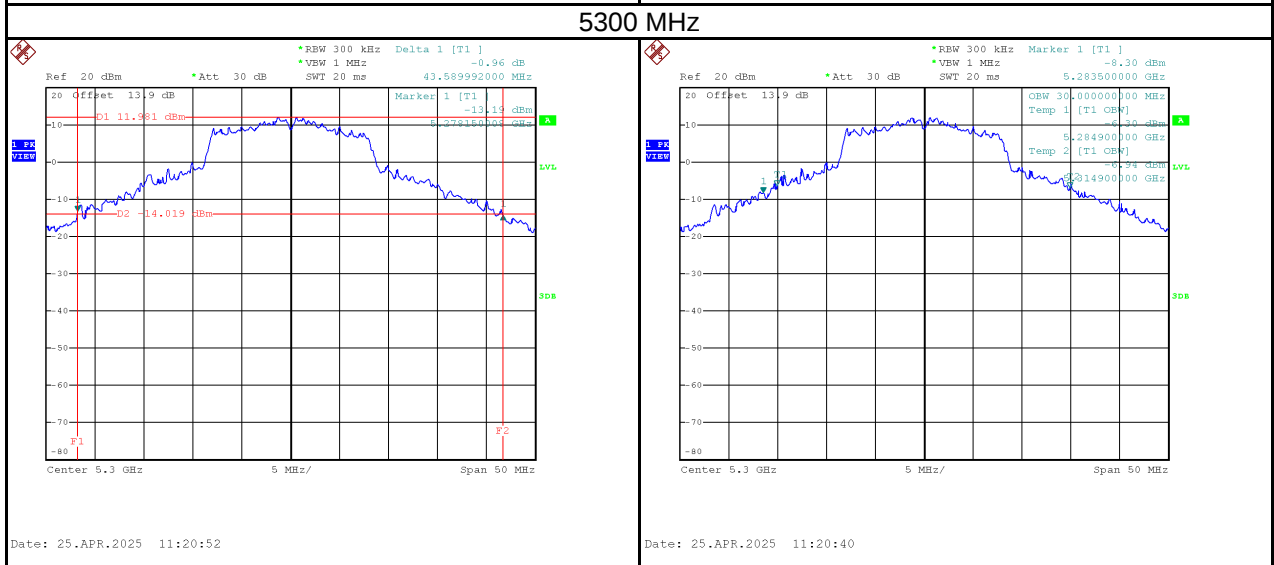
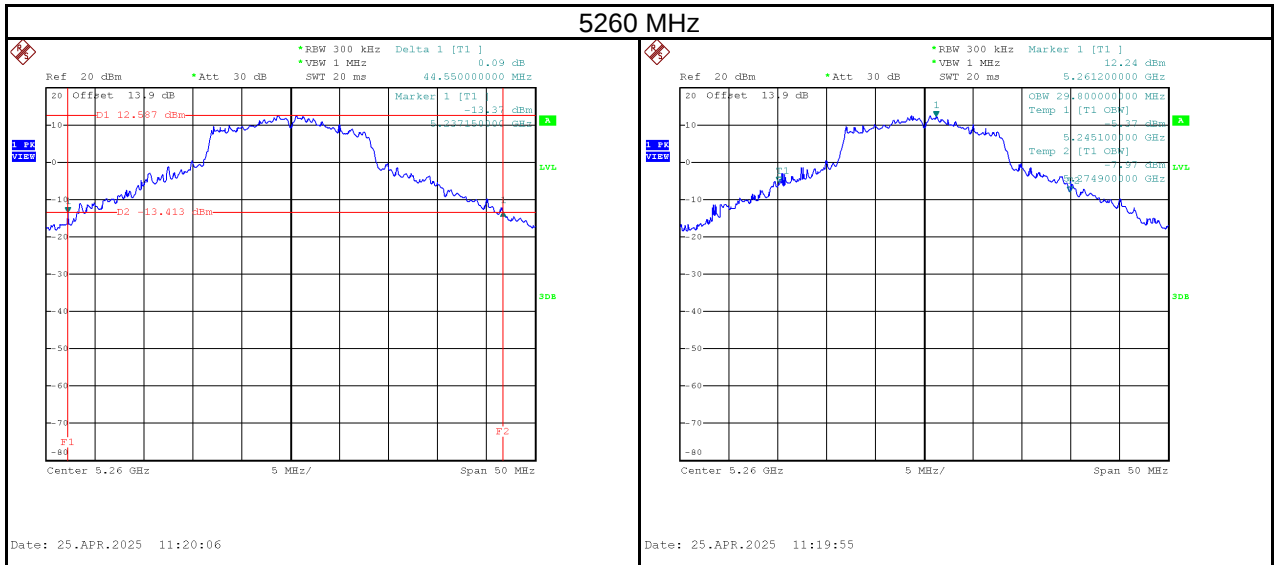


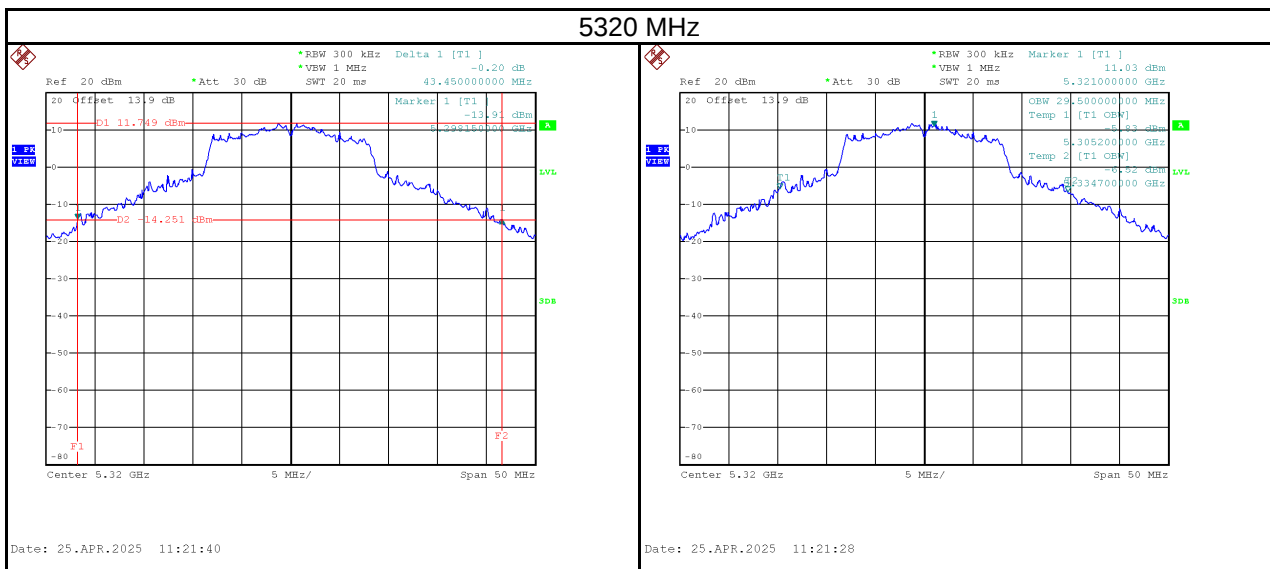
Date: 25.APR.2025 11:19:23



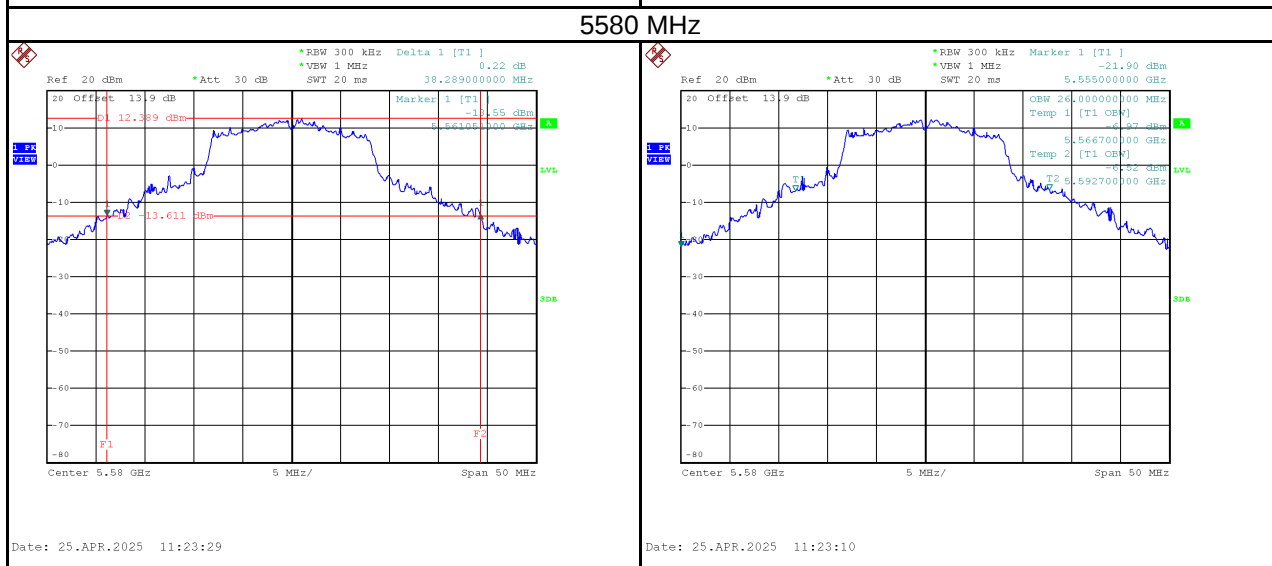
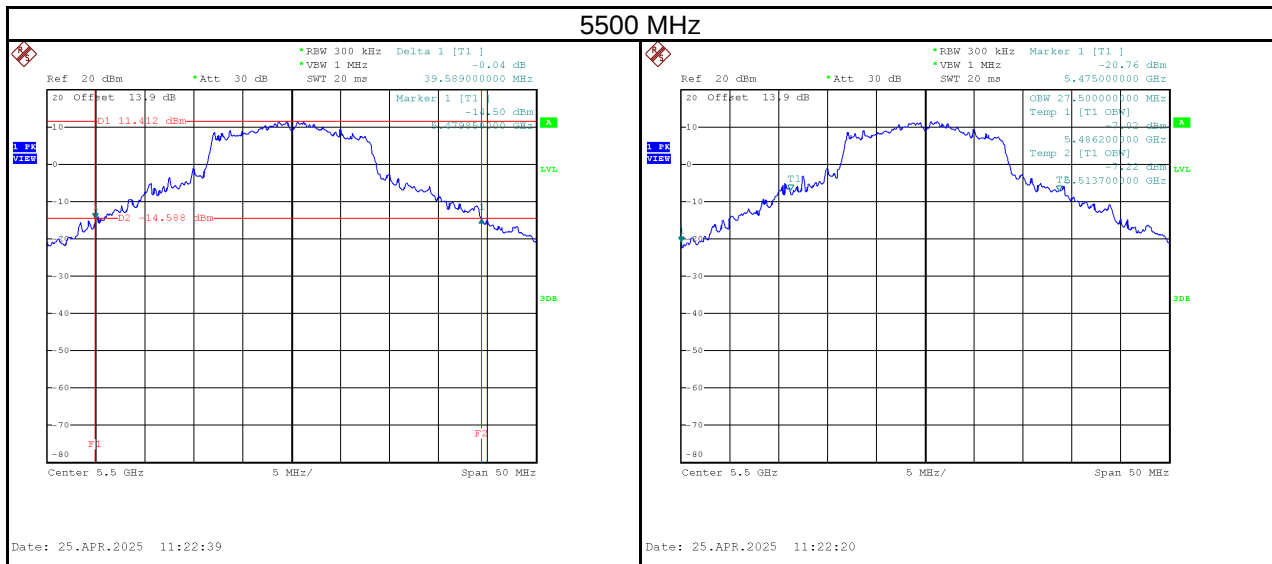
Date: 25.APR.2025 11:19:09

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5260	44.55	29.80	No limit
5300	43.59	30.00	No limit
5320	43.45	29.50	No limit

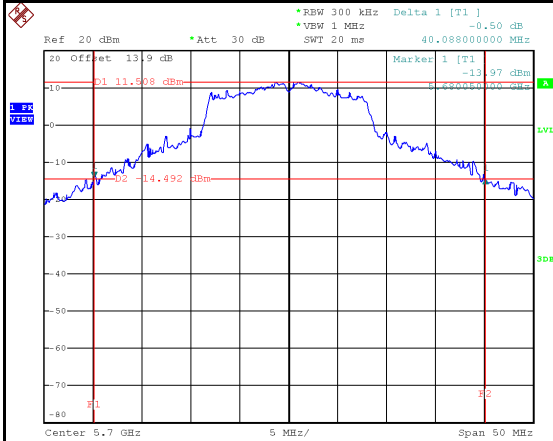




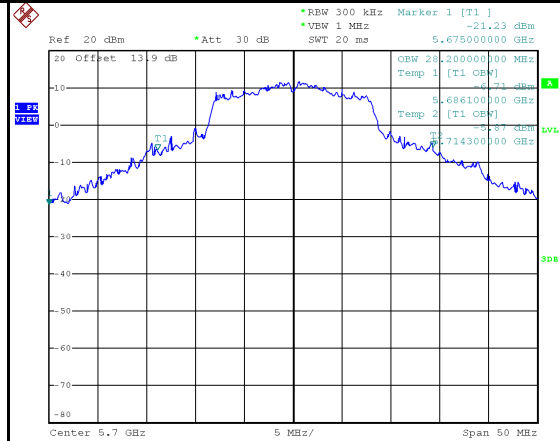
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5500	39.59	27.50	No limit
5580	38.29	26.00	No limit
5700	40.09	28.20	No limit



5700 MHz



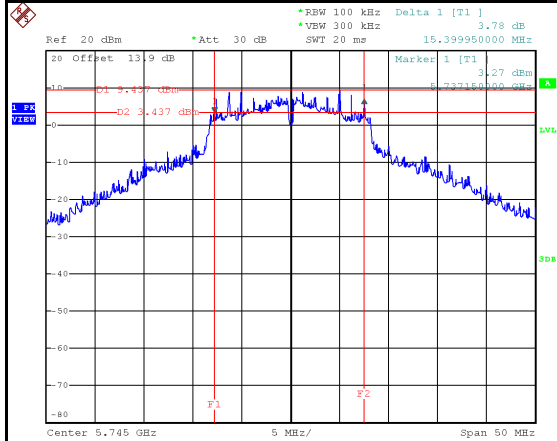
Date: 25.APR.2025 11:24:30



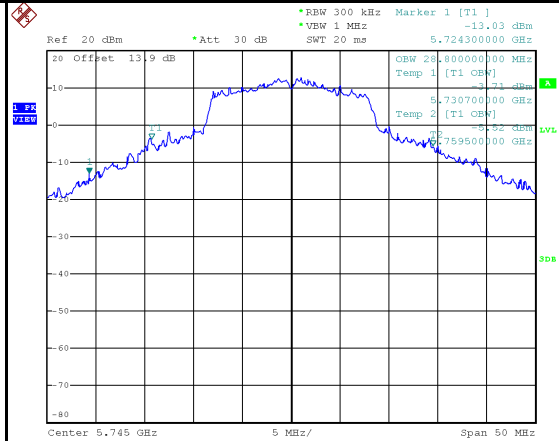
Date: 25.APR.2025 11:24:08

Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5745	15.40	28.80	500	Pass
5785	15.50	29.10	500	Pass
5825	15.90	29.70	500	Pass

5745 MHz

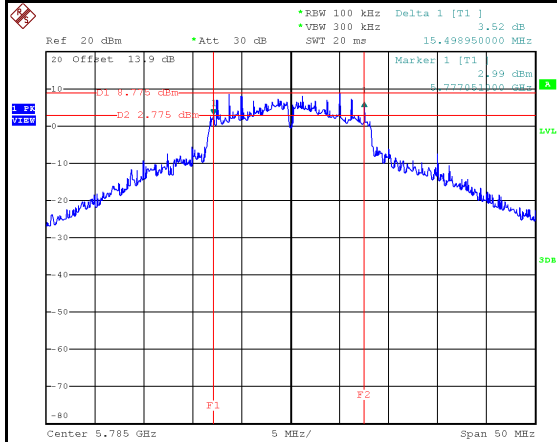


Date: 25.APR.2025 11:29:50

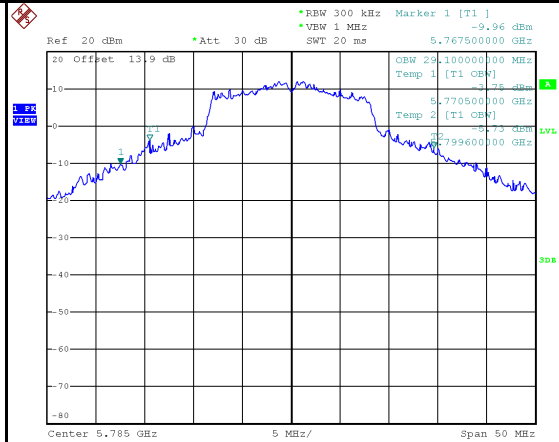


Date: 25.APR.2025 11:29:16

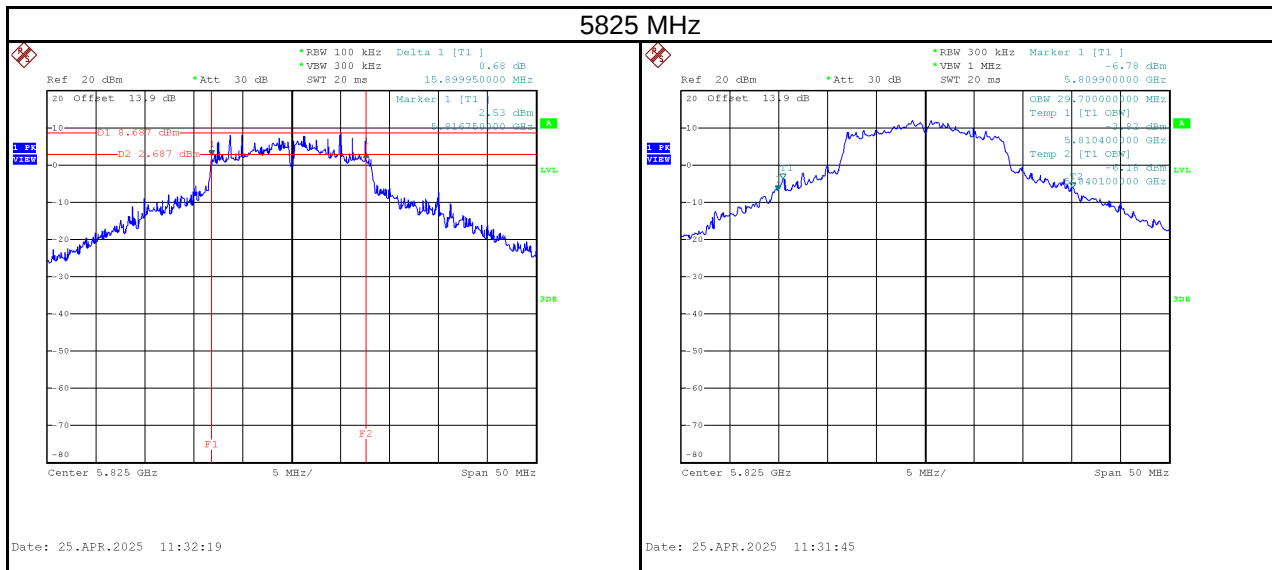
5785 MHz



Date: 25.APR.2025 11:30:59

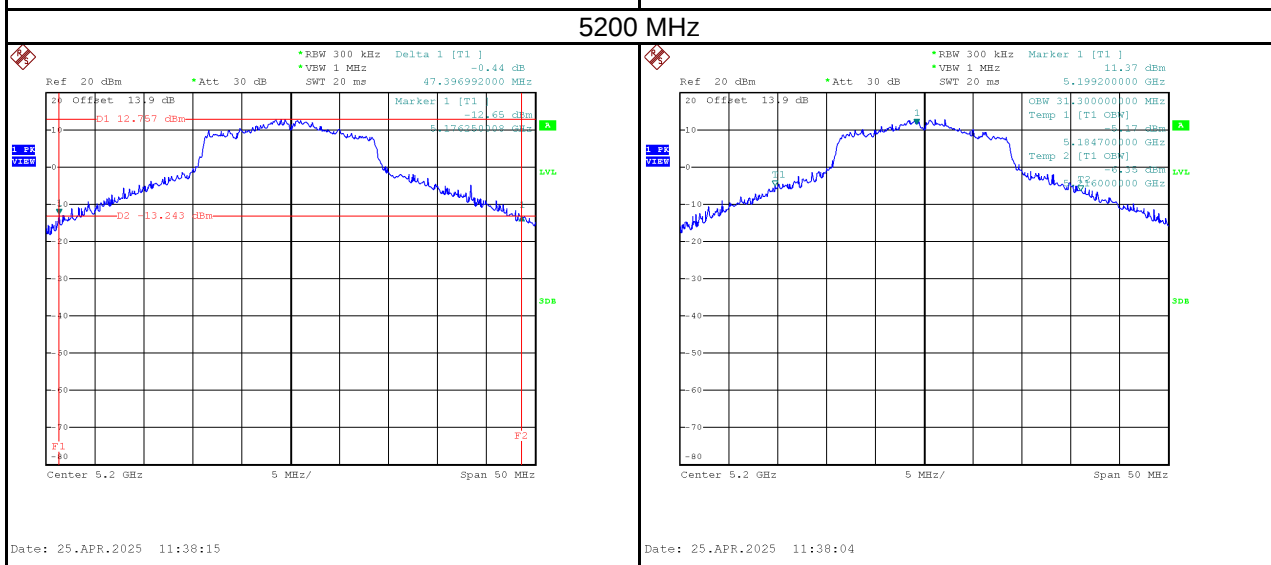
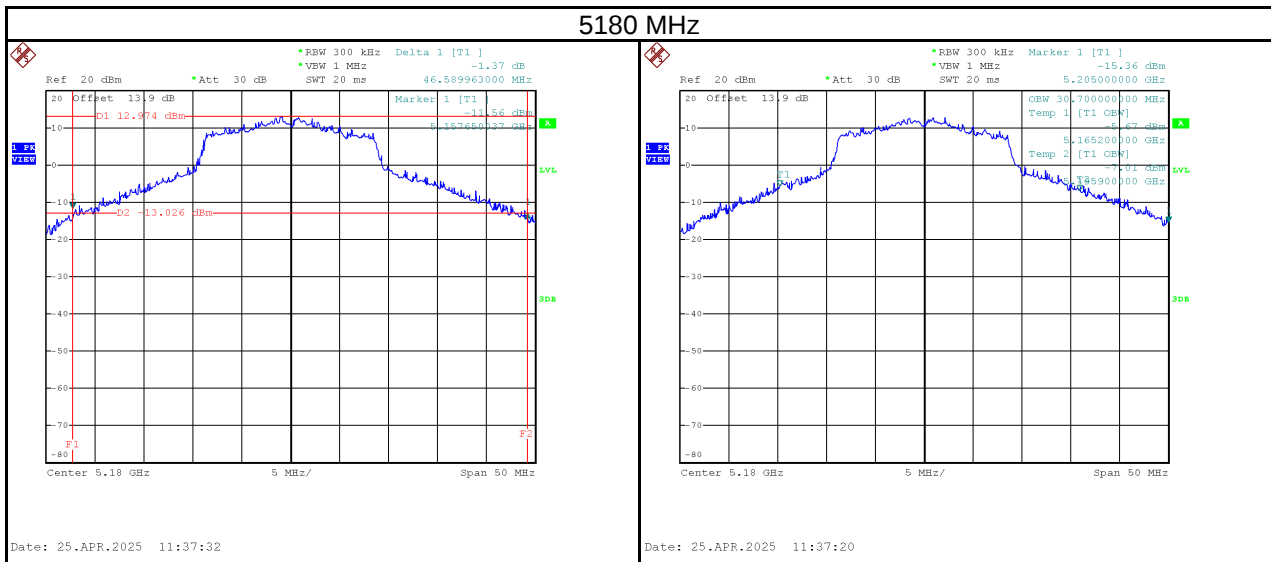


Date: 25.APR.2025 11:30:25

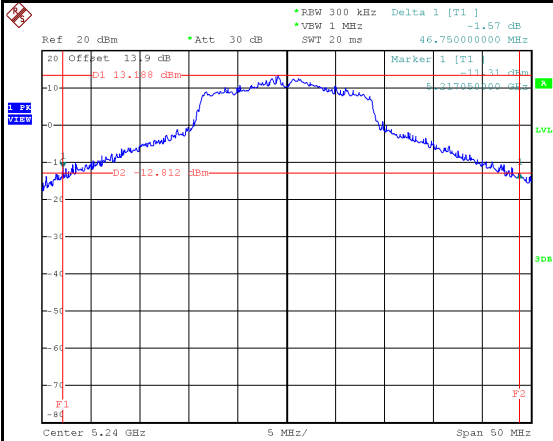


Test Mode	IEEE 802.11n (HT20)
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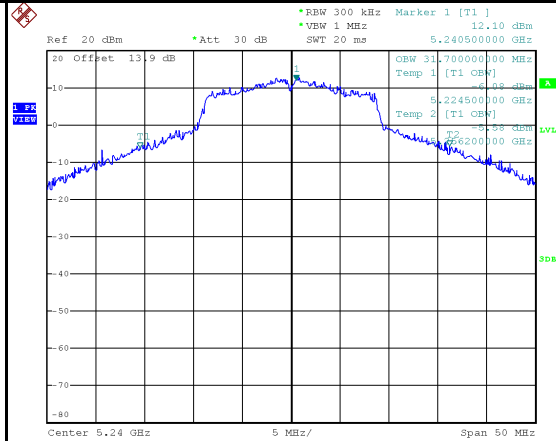
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5180	46.59	30.70	No limit
5200	47.40	31.30	No limit
5240	46.75	31.70	No limit



5240 MHz

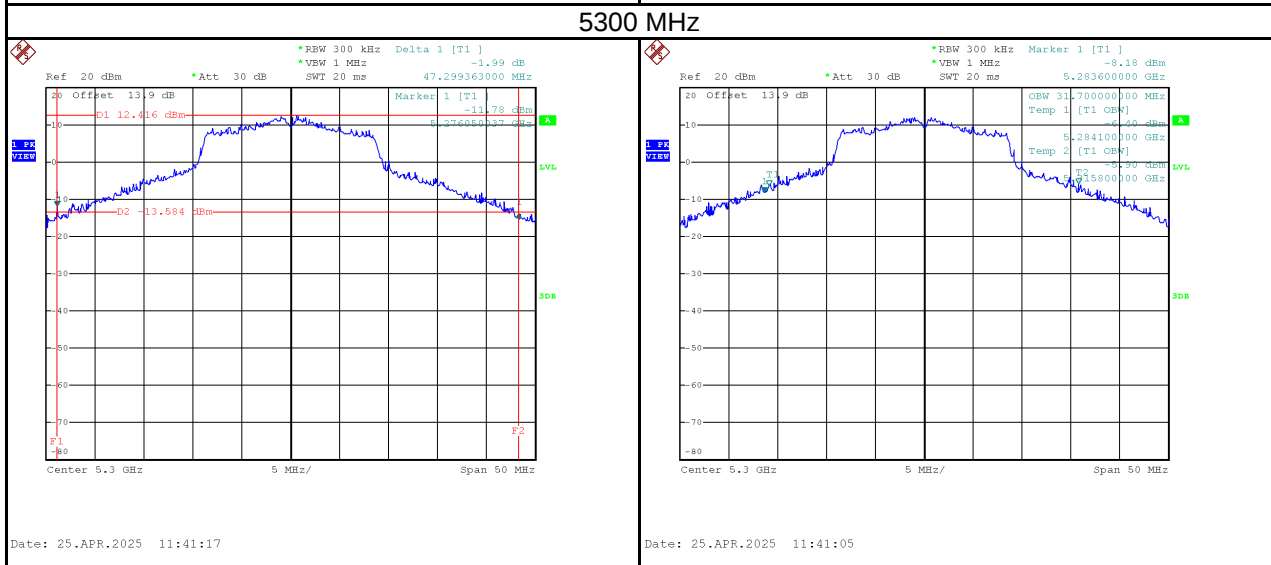
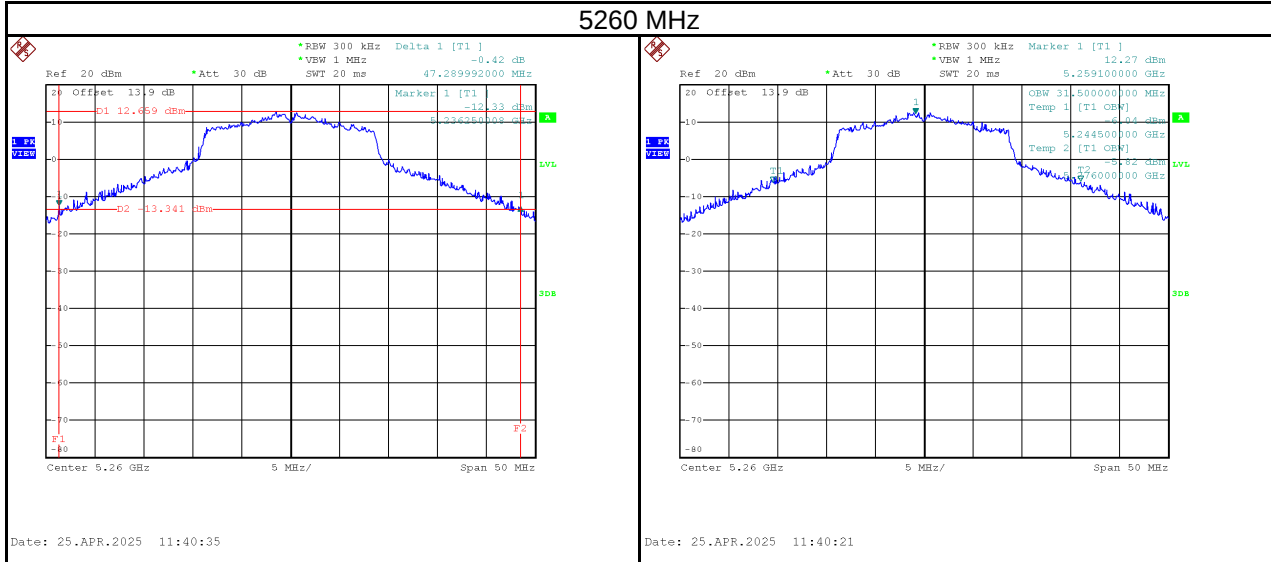


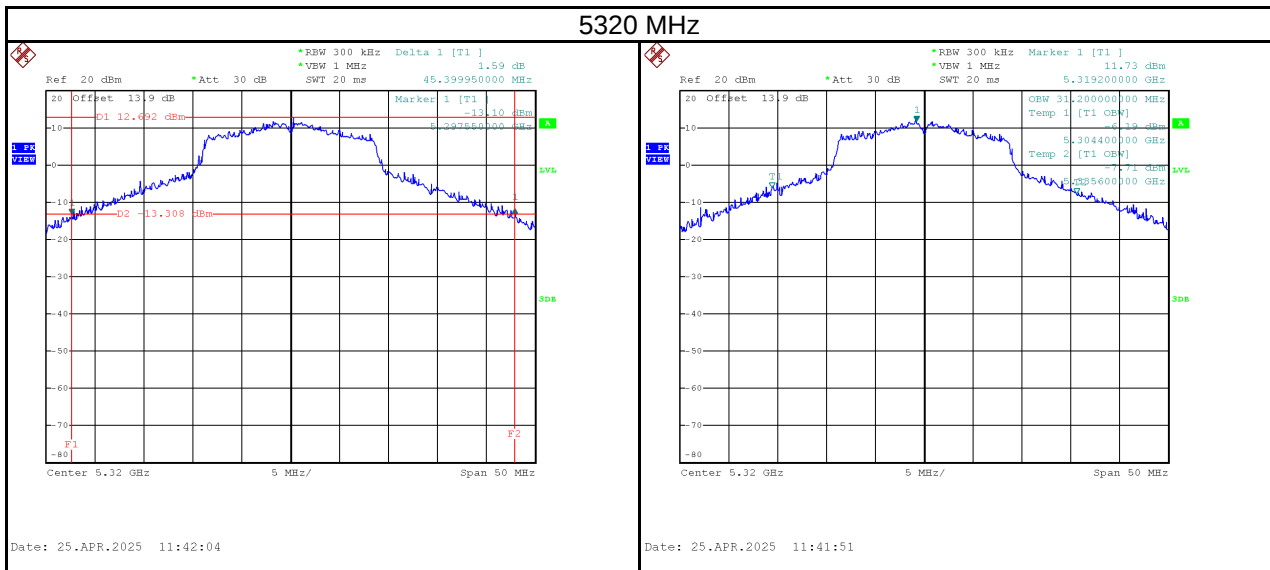
Date: 25.APR.2025 11:39:46



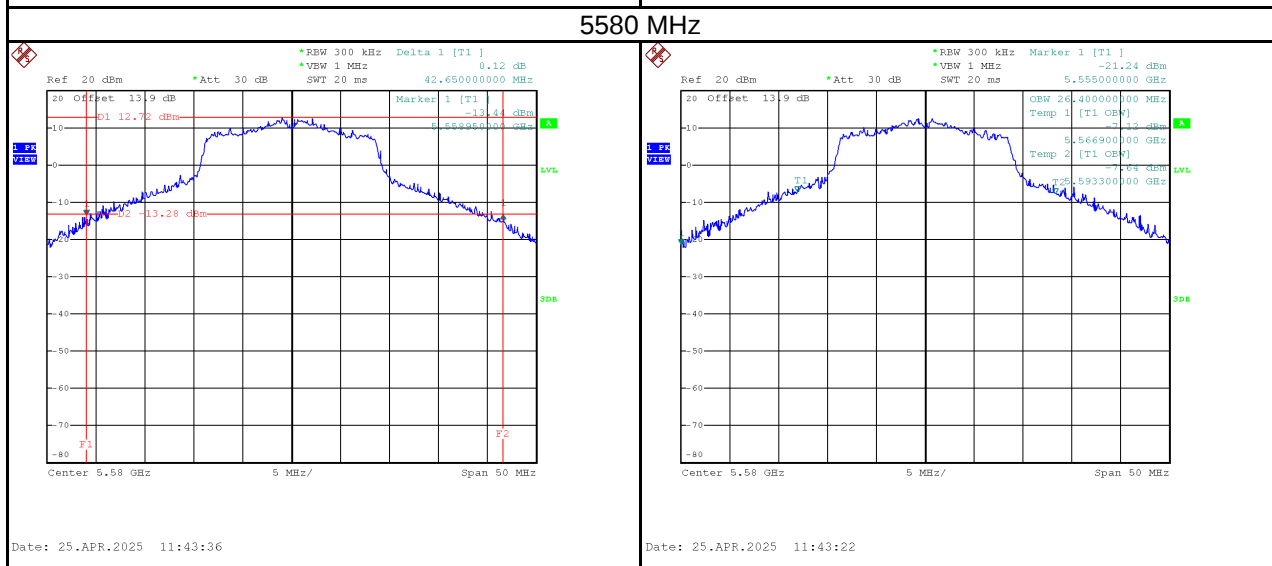
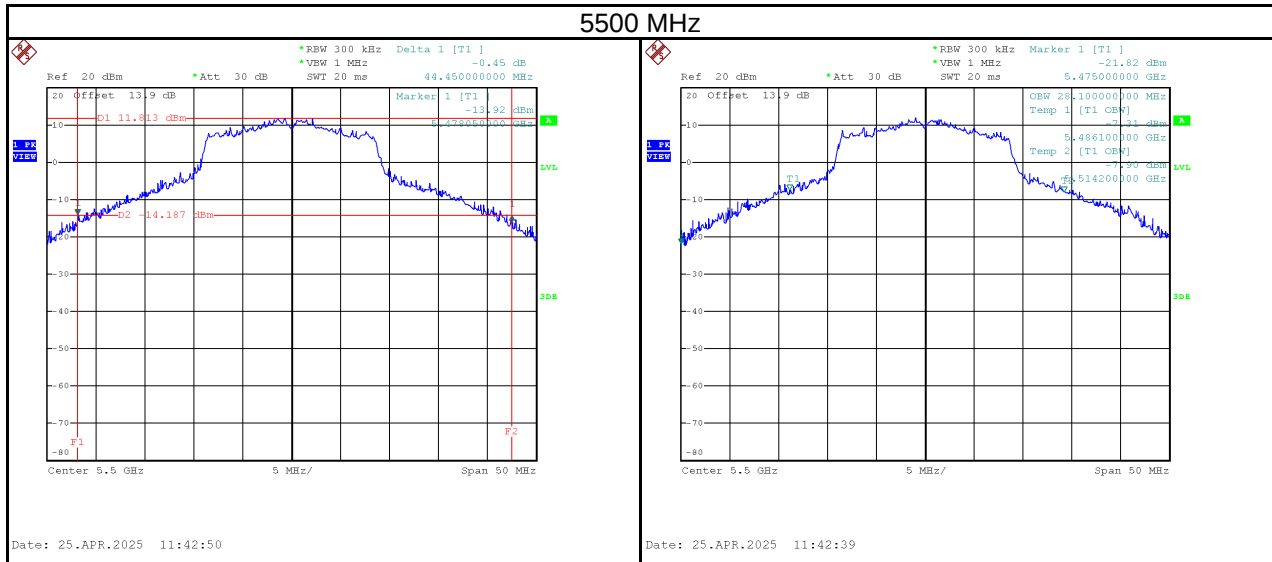
Date: 25.APR.2025 11:39:32

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5260	47.29	31.50	No limit
5300	47.30	31.70	No limit
5320	45.40	31.20	No limit

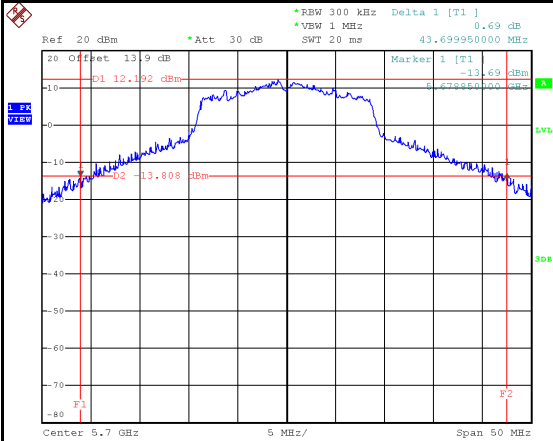




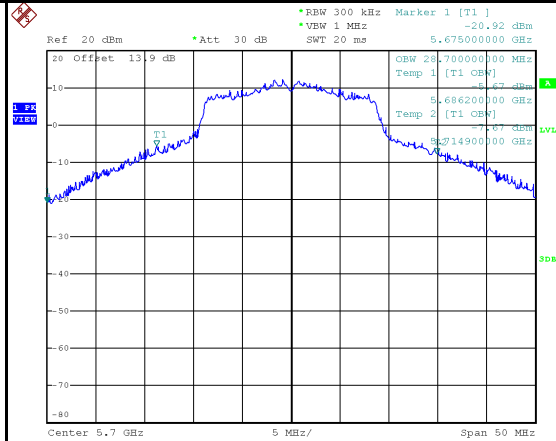
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5500	44.45	28.10	No limit
5580	42.65	26.40	No limit
5700	43.70	28.70	No limit



5700 MHz



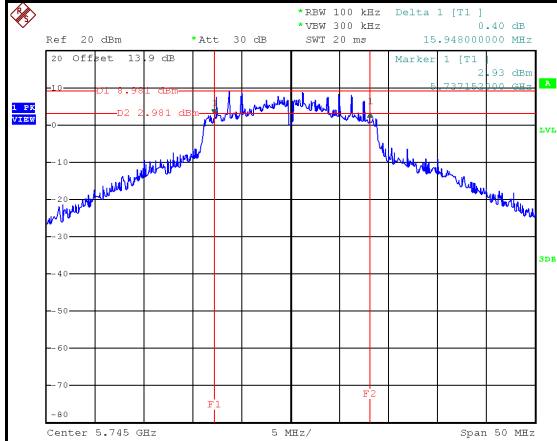
Date: 25.APR.2025 11:44:24



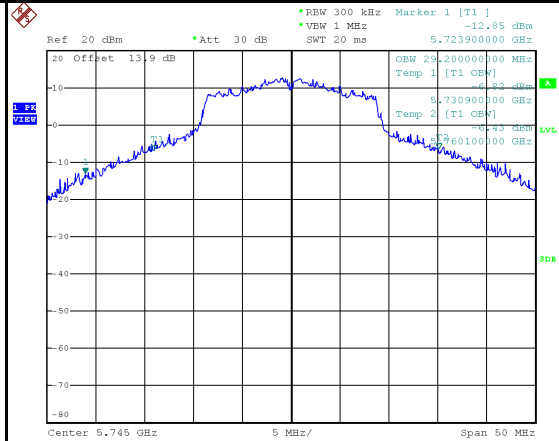
Date: 25.APR.2025 11:44:10

Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5745	15.95	29.20	500	Pass
5785	15.80	29.70	500	Pass
5825	15.70	31.00	500	Pass

5745 MHz

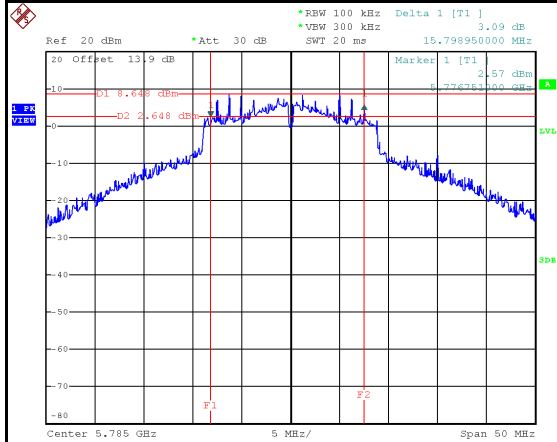


Date: 25.APR.2025 11:45:28

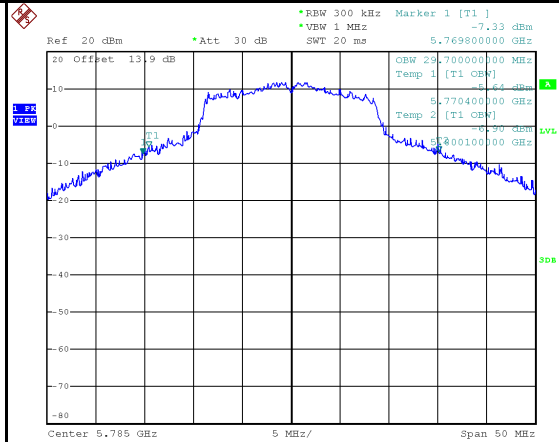


Date: 25.APR.2025 11:44:55

5785 MHz

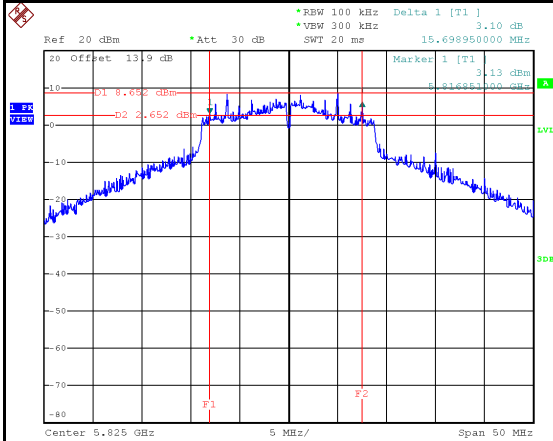


Date: 25.APR.2025 11:46:35

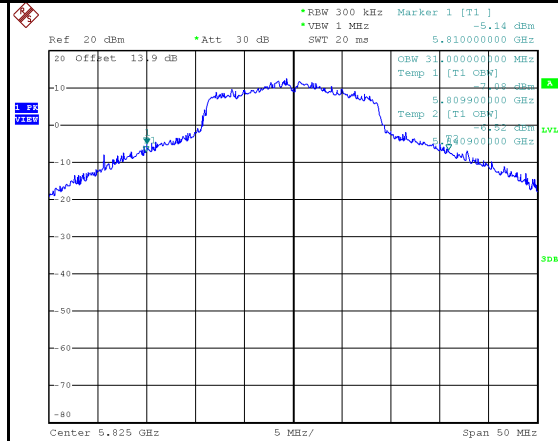


Date: 25.APR.2025 11:46:00

5825 MHz



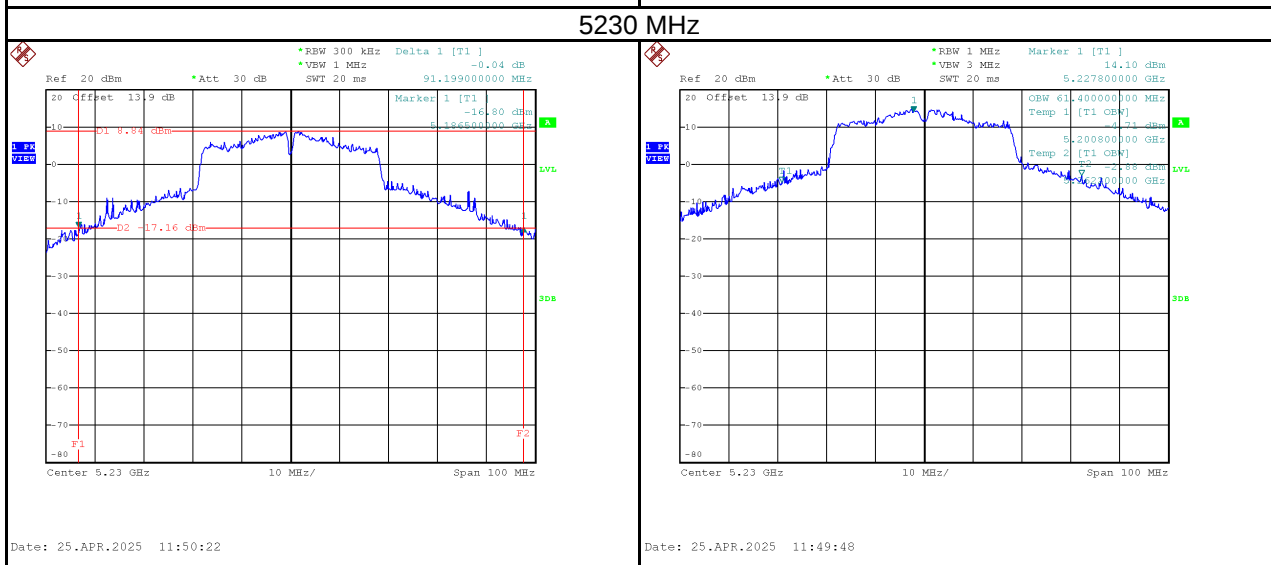
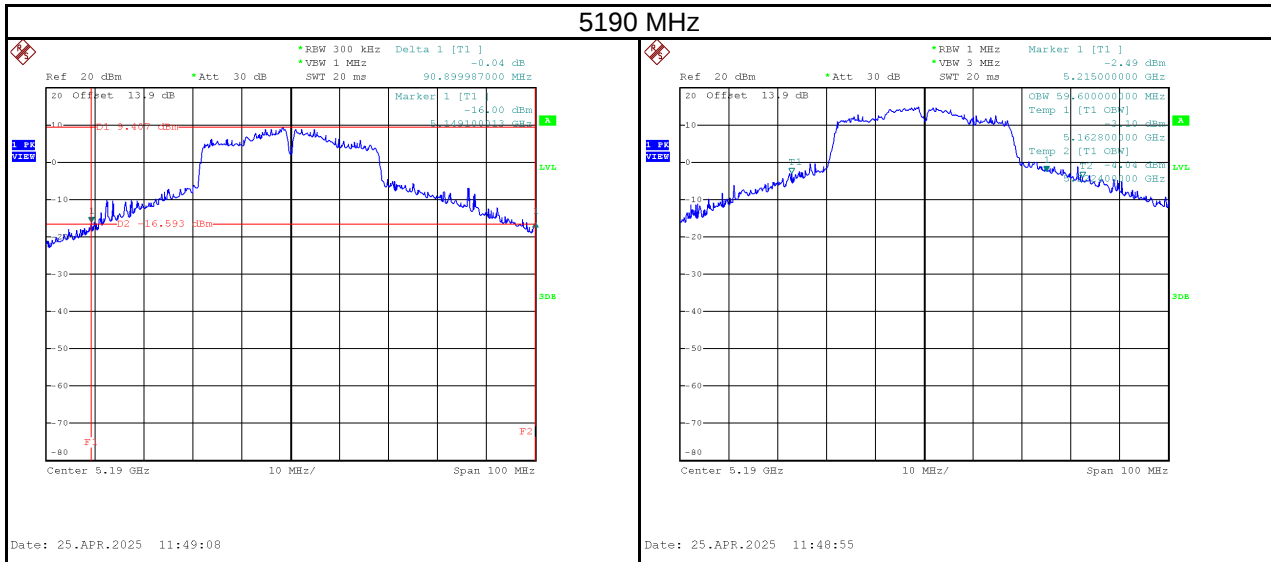
Date: 25.APR.2025 11:47:41



Date: 25.APR.2025 11:47:05

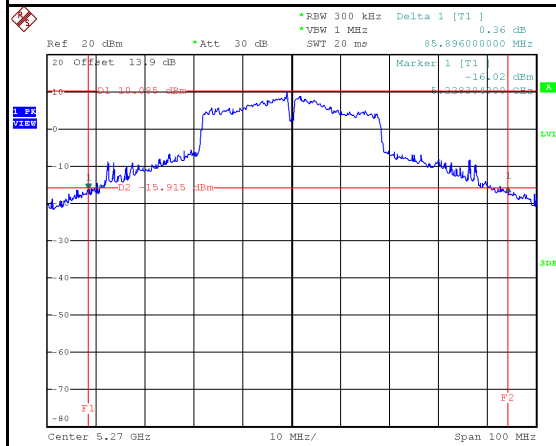
Test Mode	IEEE 802.11n (HT40)
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Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5190	90.90	59.60	No limit
5230	91.20	61.40	No limit

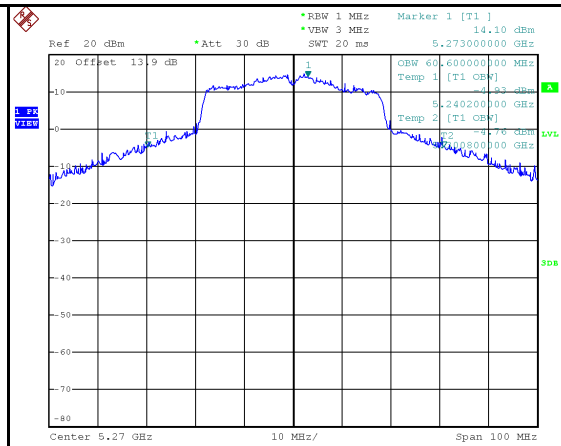


Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5270	85.90	60.60	No limit
5310	93.60	62.80	No limit

5270 MHz

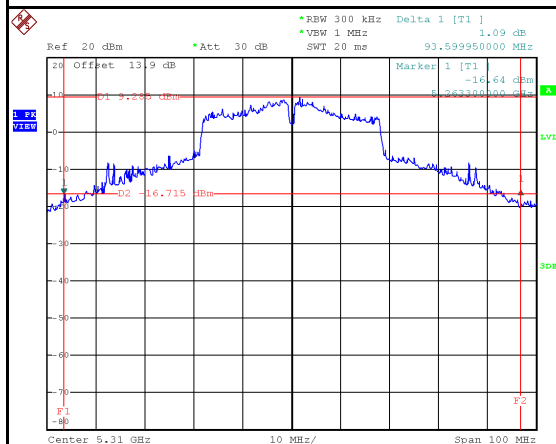


Date: 25.APR.2025 11:52:02

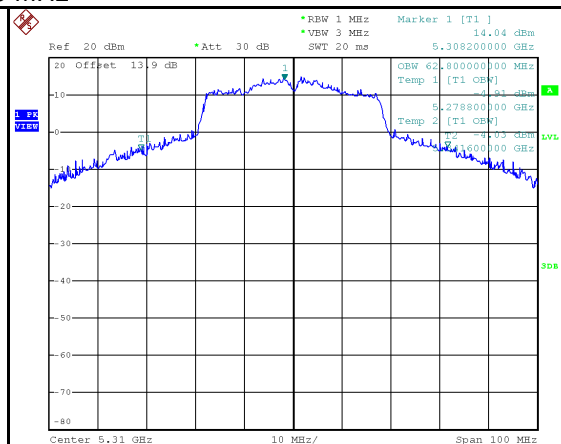


Date: 25.APR.2025 11:51:37

5310 MHz

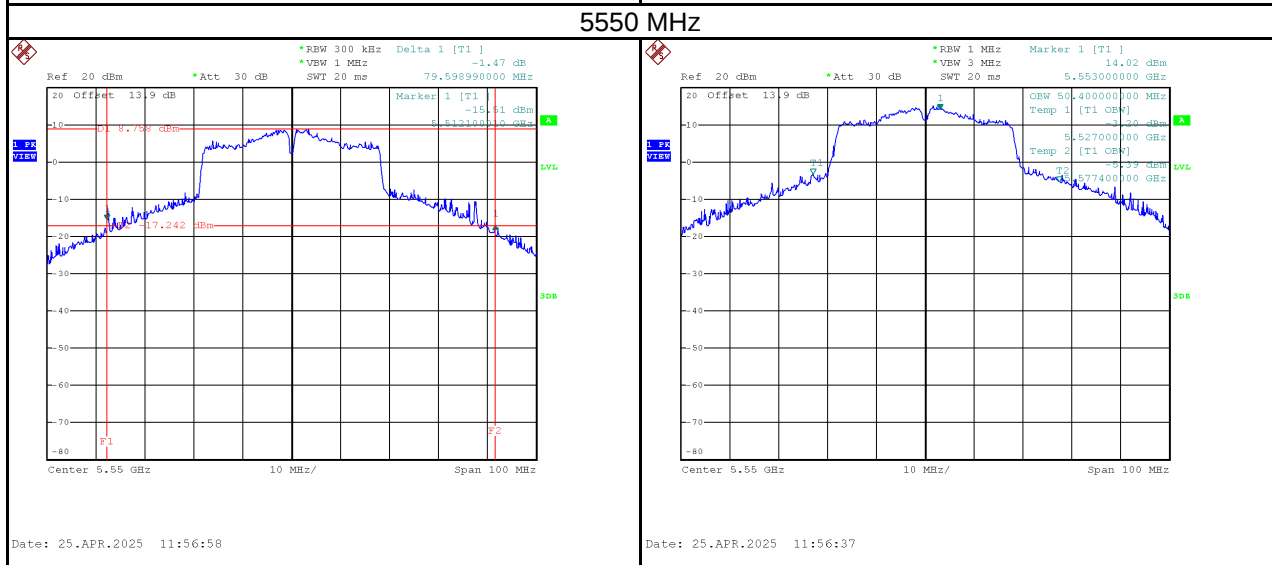
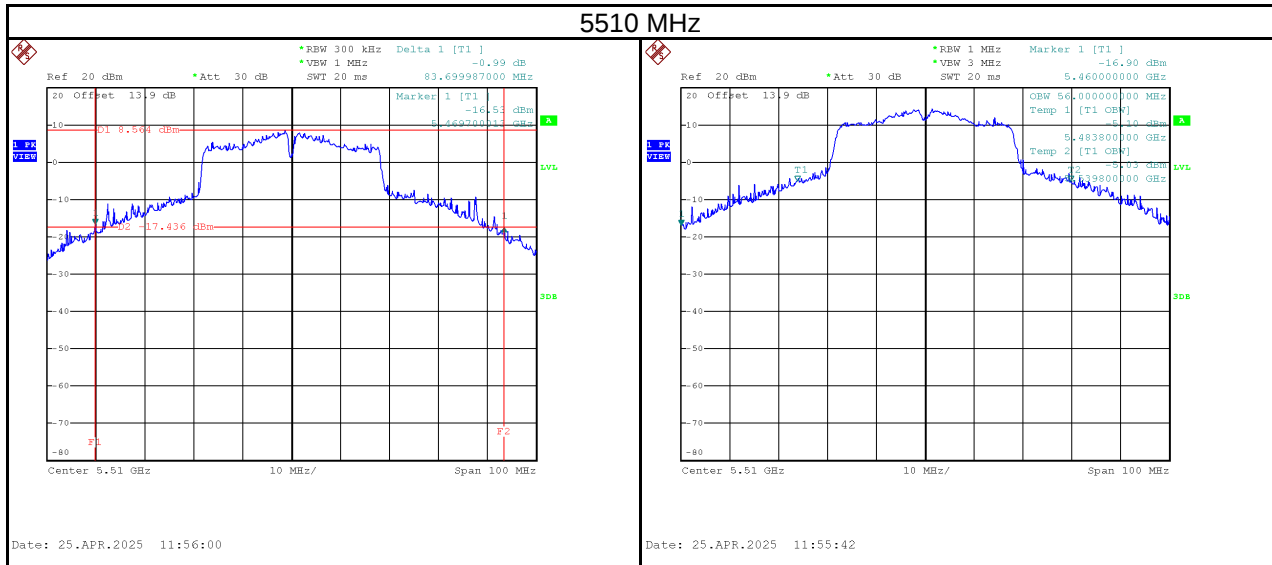


Date: 25.APR.2025 11:53:43

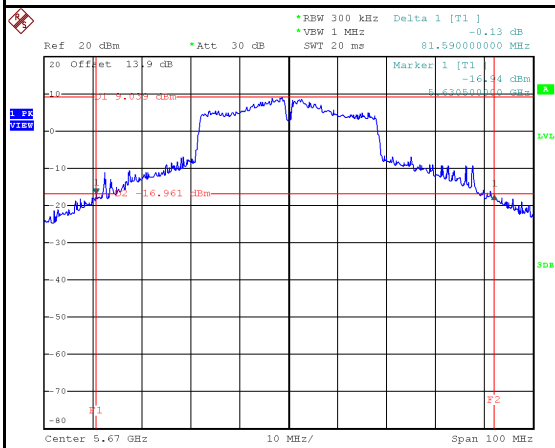


Date: 25.APR.2025 11:53:32

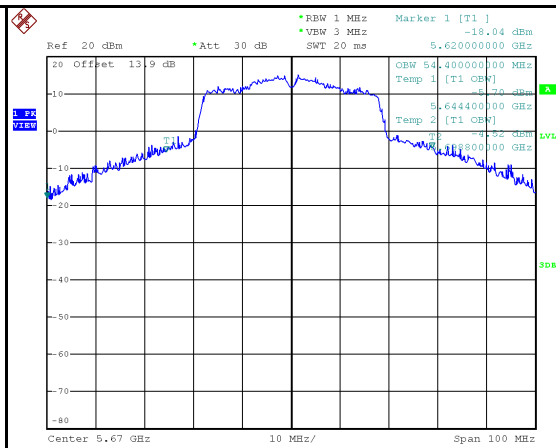
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5510	83.70	56.00	No limit
5550	79.60	50.40	No limit
5670	81.59	54.40	No limit



5670 MHz

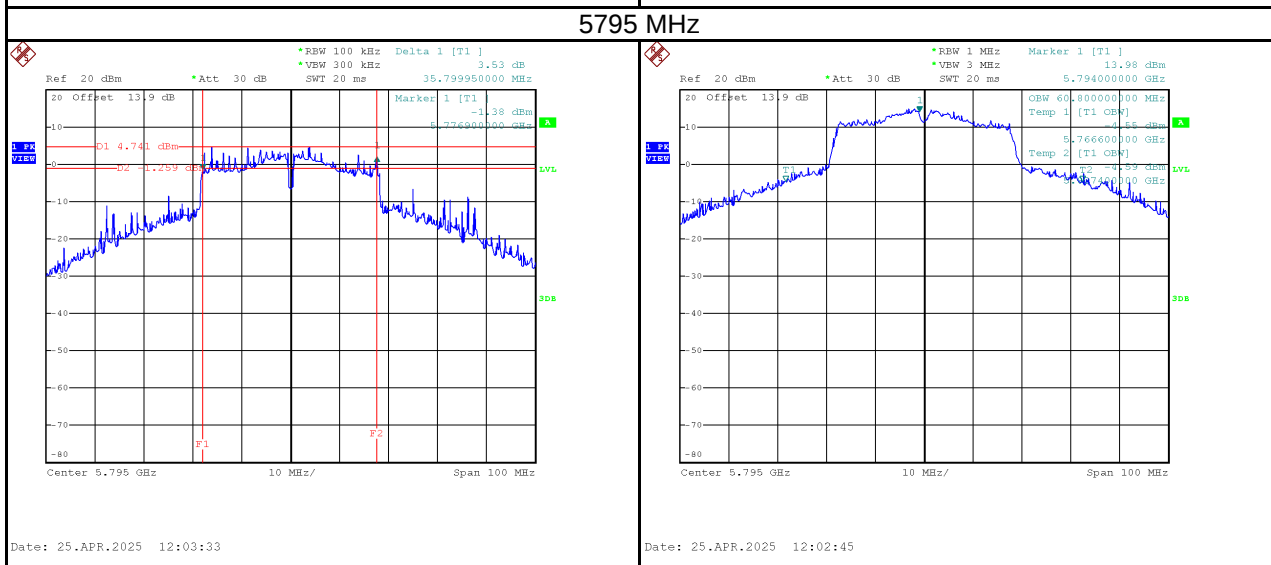
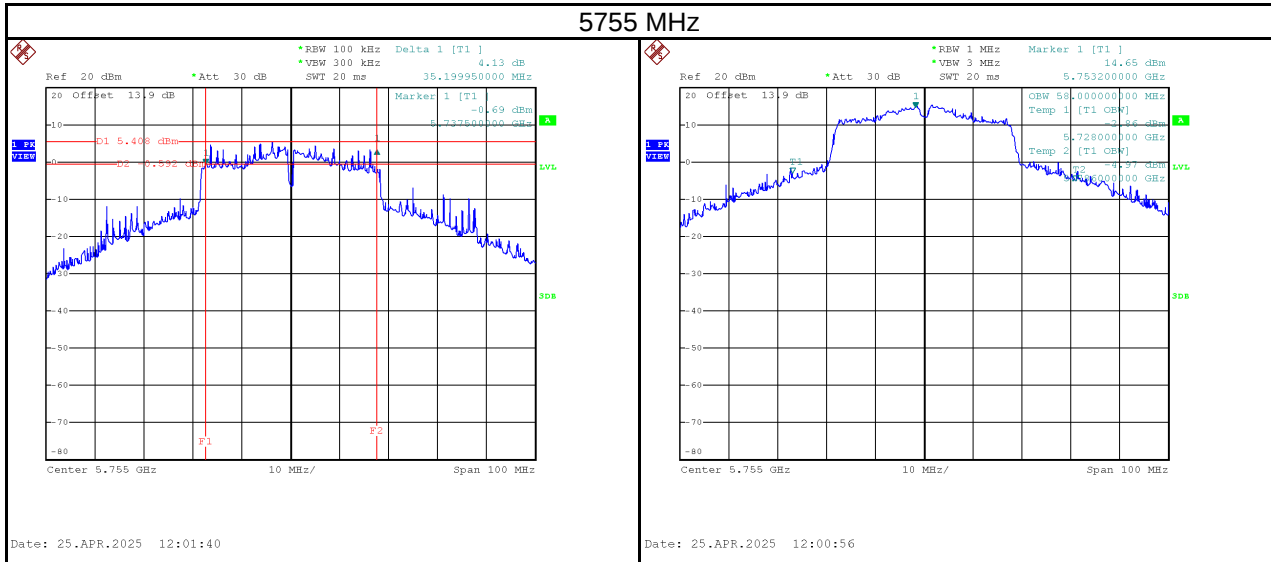


Date: 25.APR.2025 11:57:54



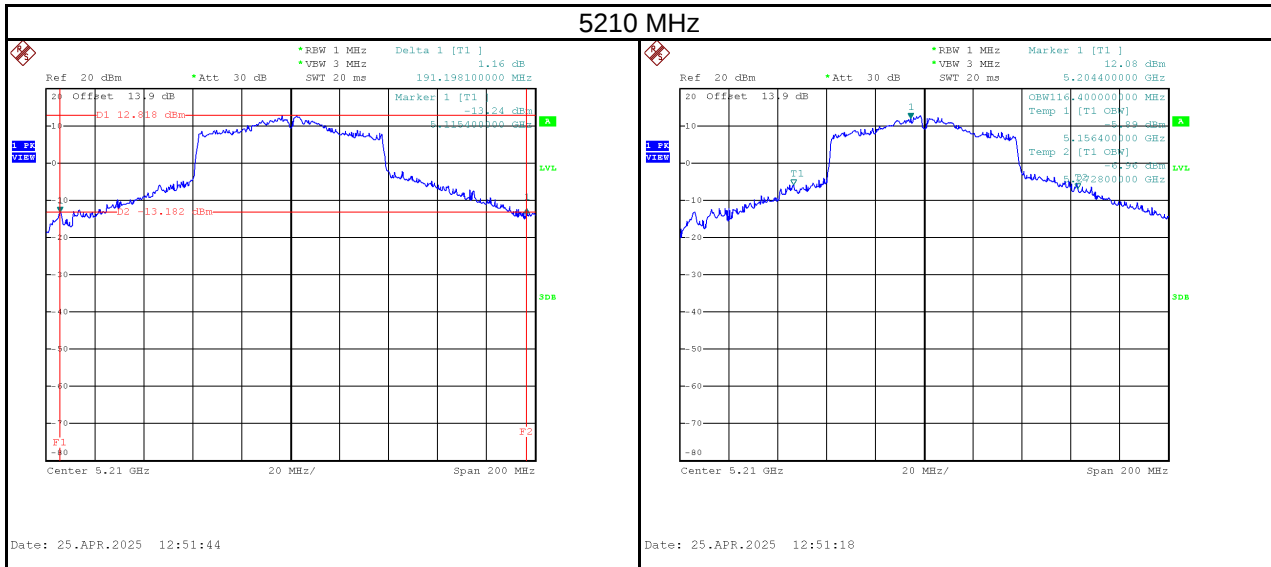
Date: 25.APR.2025 11:57:34

Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5755	35.20	58.00	500	Pass
5795	35.80	60.80	500	Pass

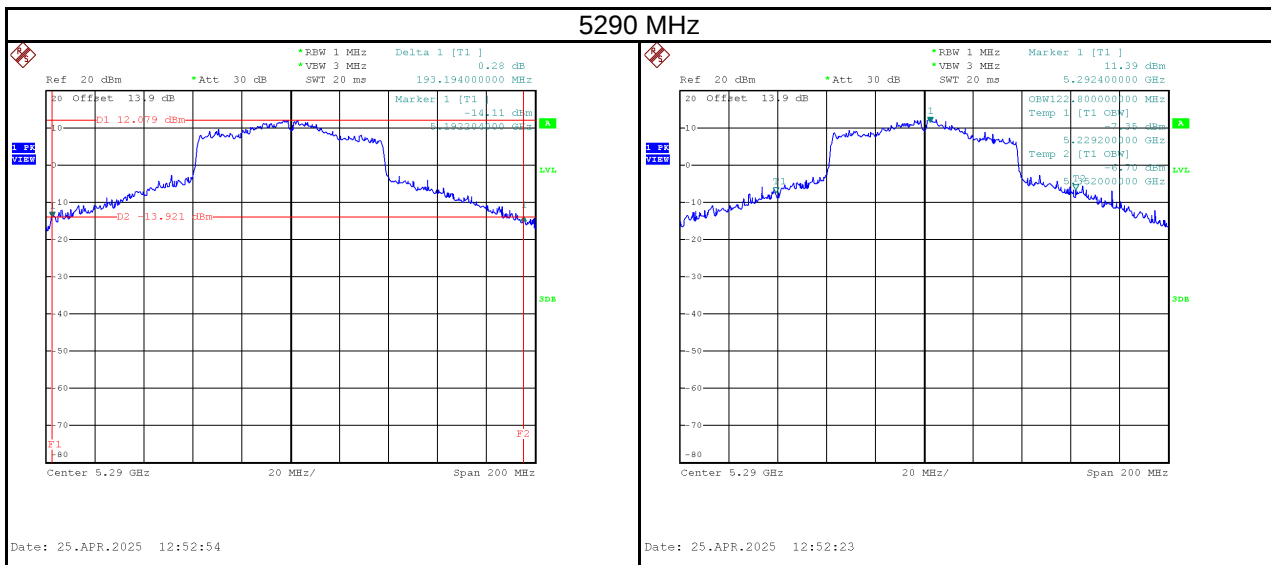


Test Mode	IEEE 802.11ac (VHT80)
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Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5210	191.20	116.40	No limit

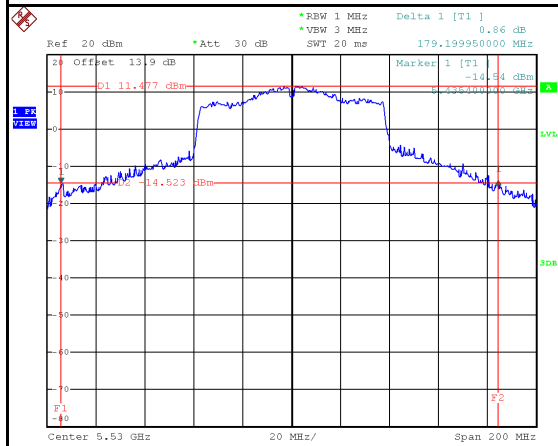


Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5290	193.19	122.80	No limit

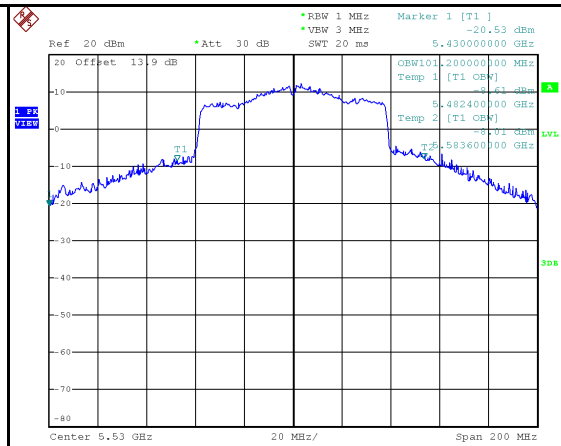


Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5530	179.20	101.20	No limit
5610	157.99	100.00	No limit

5530 MHz

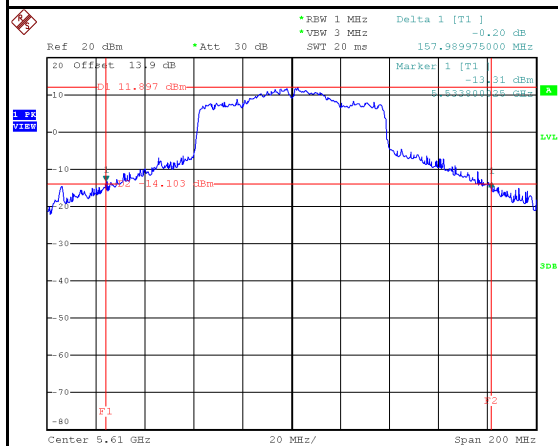


Date: 25.APR.2025 12:54:01

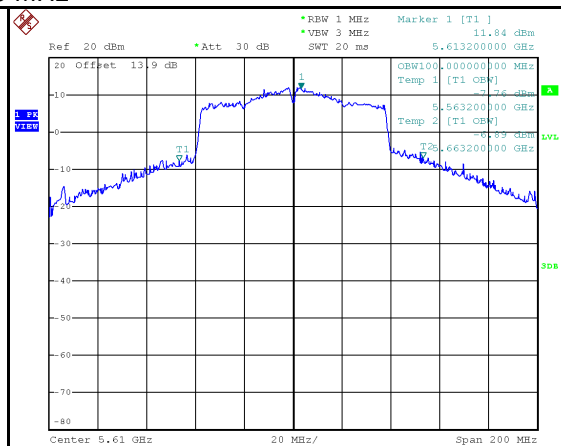


Date: 25.APR.2025 12:53:32

5610 MHz

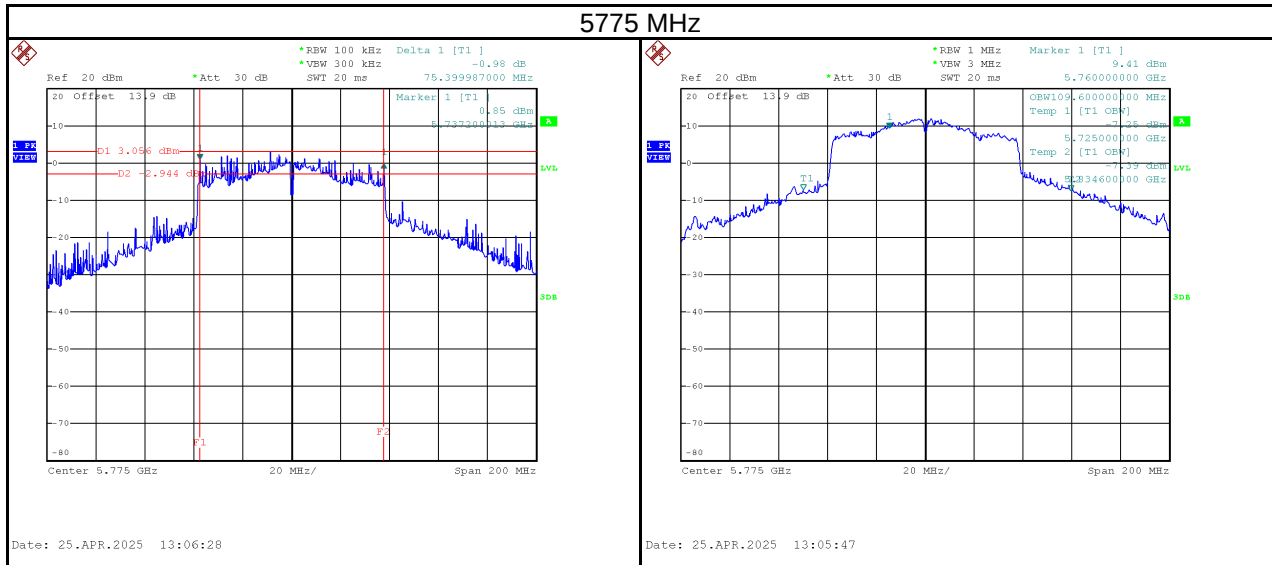


Date: 25.APR.2025 12:56:48



Date: 25.APR.2025 12:54:47

Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5775	75.40	109.60	500	Pass



APPENDIX F CONDUCTED OUTPUT POWER

Test Mode	IEEE 802.11a	Tested Date	2025/4/23~ 2025/5/27
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	17.49	0.0561	24.00	0.2512	Pass
5200	19.04	0.0802	24.00	0.2512	Pass
5240	19.05	0.0804	24.00	0.2512	Pass
5260	19.04	0.0802	24.00	0.2512	Pass
5300	18.80	0.0759	24.00	0.2512	Pass
5320	18.59	0.0723	24.00	0.2512	Pass
5500	18.25	0.0668	24.00	0.2512	Pass
5580	18.45	0.0700	24.00	0.2512	Pass
5700	18.31	0.0678	24.00	0.2512	Pass
5745	18.76	0.0752	30.00	1.0000	Pass
5785	18.47	0.0703	30.00	1.0000	Pass
5825	18.56	0.0718	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT20)	Tested Date	2025/4/23~ 2025/5/27
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	19.19	0.0830	24.00	0.2512	Pass
5200	19.12	0.0817	24.00	0.2512	Pass
5240	19.07	0.0807	24.00	0.2512	Pass
5260	18.98	0.0791	24.00	0.2512	Pass
5300	18.75	0.0750	24.00	0.2512	Pass
5320	18.66	0.0735	24.00	0.2512	Pass
5500	18.09	0.0644	24.00	0.2512	Pass
5580	18.22	0.0664	24.00	0.2512	Pass
5700	18.20	0.0661	24.00	0.2512	Pass
5745	18.72	0.0745	30.00	1.0000	Pass
5785	18.36	0.0685	30.00	1.0000	Pass
5825	18.46	0.0701	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT40)	Tested Date	2025/4/23~ 2025/5/27
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	18.86	0.0769	24.00	0.2512	Pass
5230	18.84	0.0766	24.00	0.2512	Pass
5270	18.72	0.0745	24.00	0.2512	Pass
5310	18.55	0.0716	24.00	0.2512	Pass
5510	18.04	0.0637	24.00	0.2512	Pass
5550	18.15	0.0653	24.00	0.2512	Pass
5670	18.34	0.0682	24.00	0.2512	Pass
5755	18.63	0.0729	30.00	1.0000	Pass
5795	18.40	0.0692	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT20)	Tested Date	2025/4/23~ 2025/5/27
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	19.13	0.0818	24.00	0.2512	Pass
5200	19.05	0.0804	24.00	0.2512	Pass
5240	19.01	0.0796	24.00	0.2512	Pass
5260	18.91	0.0778	24.00	0.2512	Pass
5300	18.68	0.0738	24.00	0.2512	Pass
5320	18.57	0.0719	24.00	0.2512	Pass
5500	18.02	0.0634	24.00	0.2512	Pass
5580	18.13	0.0650	24.00	0.2512	Pass
5700	18.11	0.0647	24.00	0.2512	Pass
5745	18.61	0.0726	30.00	1.0000	Pass
5785	18.25	0.0668	30.00	1.0000	Pass
5825	18.34	0.0682	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT40)	Tested Date	2025/4/23~ 2025/5/27
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	18.79	0.0757	24.00	0.2512	Pass
5230	18.76	0.0752	24.00	0.2512	Pass
5270	18.64	0.0731	24.00	0.2512	Pass
5310	18.46	0.0701	24.00	0.2512	Pass
5510	17.96	0.0625	24.00	0.2512	Pass
5550	18.03	0.0635	24.00	0.2512	Pass
5670	18.25	0.0668	24.00	0.2512	Pass
5755	18.54	0.0714	30.00	1.0000	Pass
5795	18.31	0.0678	30.00	1.0000	Pass

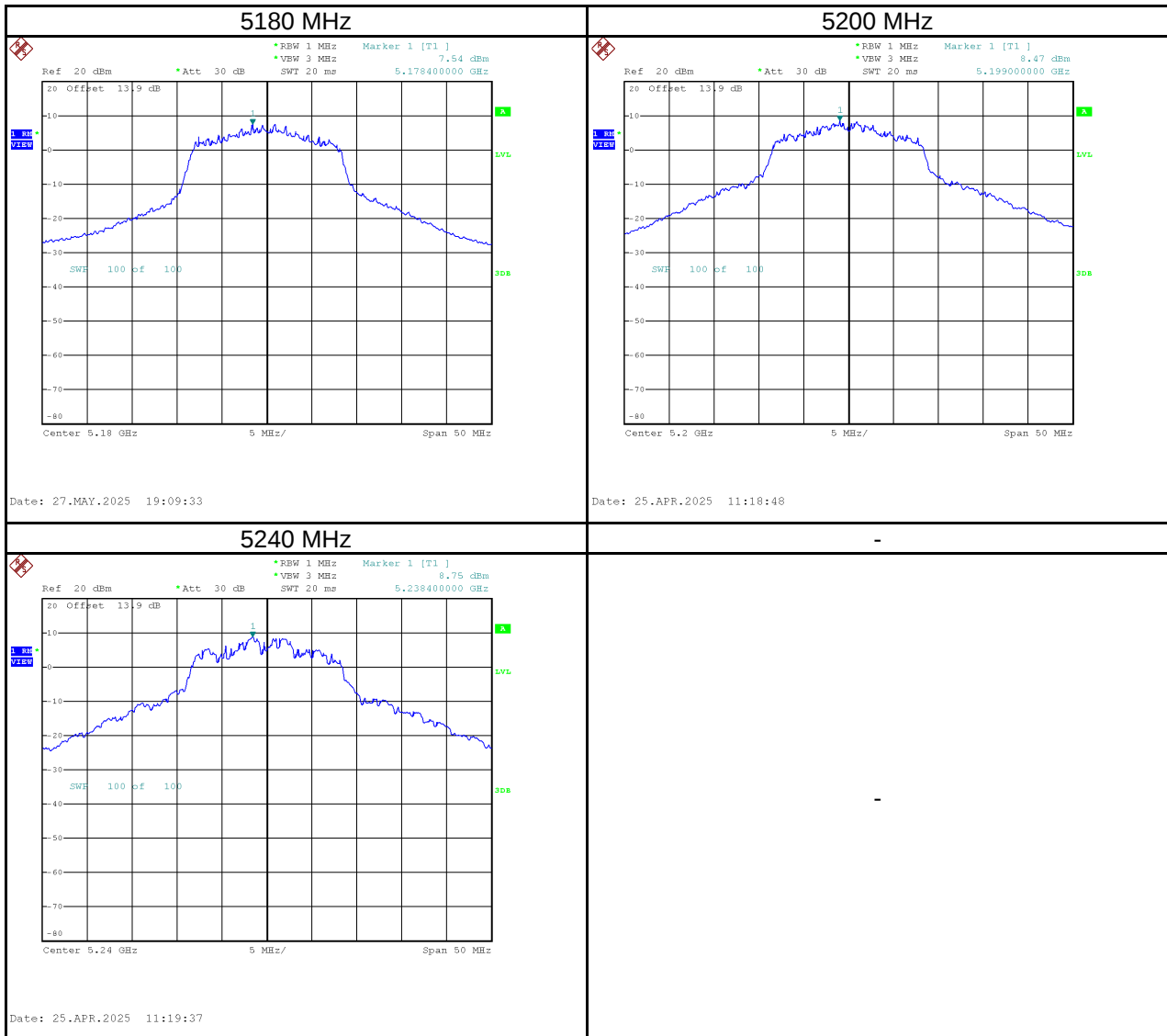
Test Mode	IEEE 802.11ac (VHT80)	Tested Date	2025/4/23~ 2025/5/27
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	19.19	0.0830	24.00	0.2512	Pass
5290	19.26	0.0843	24.00	0.2512	Pass
5530	18.67	0.0736	24.00	0.2512	Pass
5610	18.61	0.0726	24.00	0.2512	Pass
5775	19.03	0.0800	30.00	1.0000	Pass

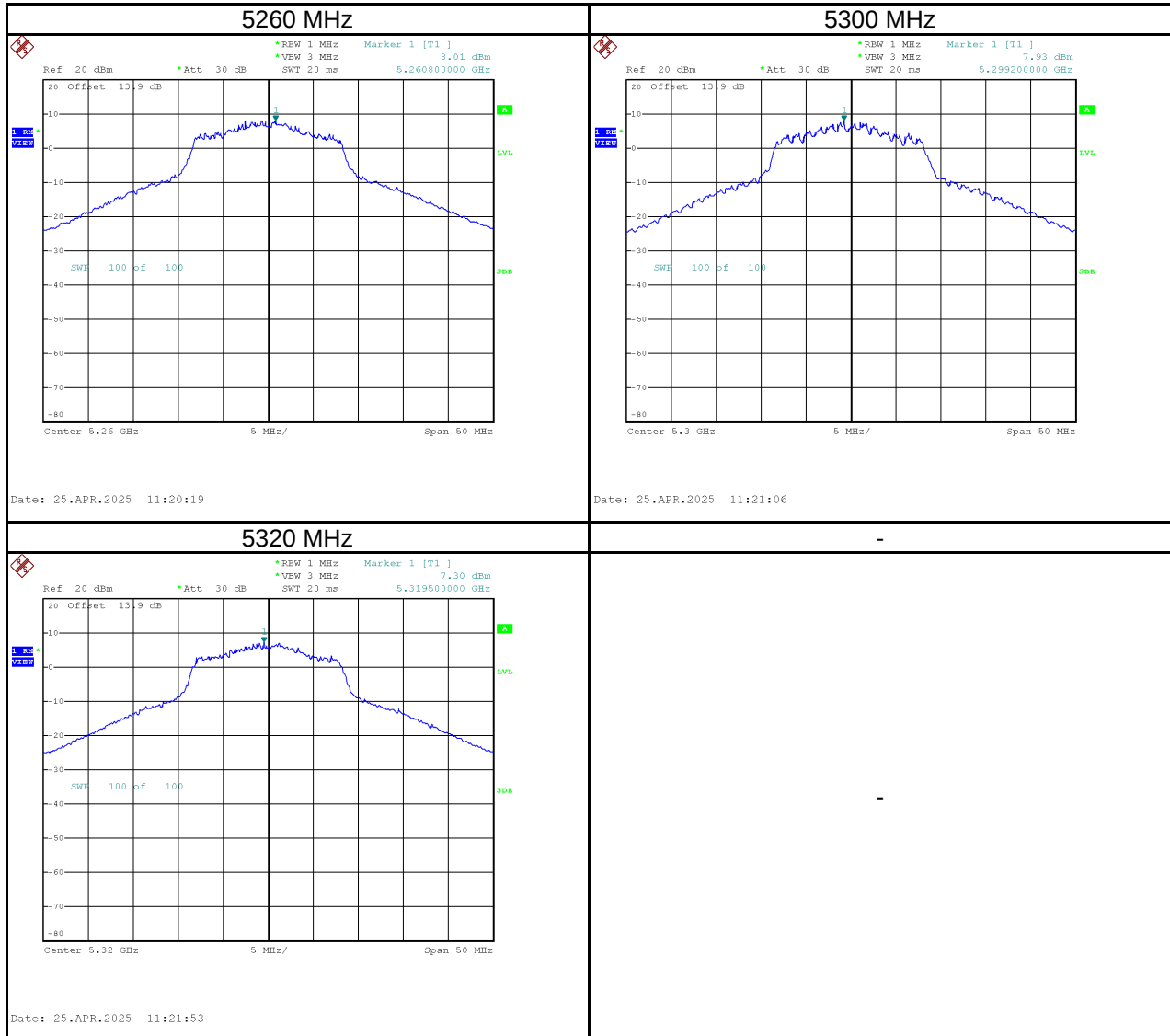
APPENDIX G POWER SPECTRAL DENSITY

Test Mode	IEEE 802.11a
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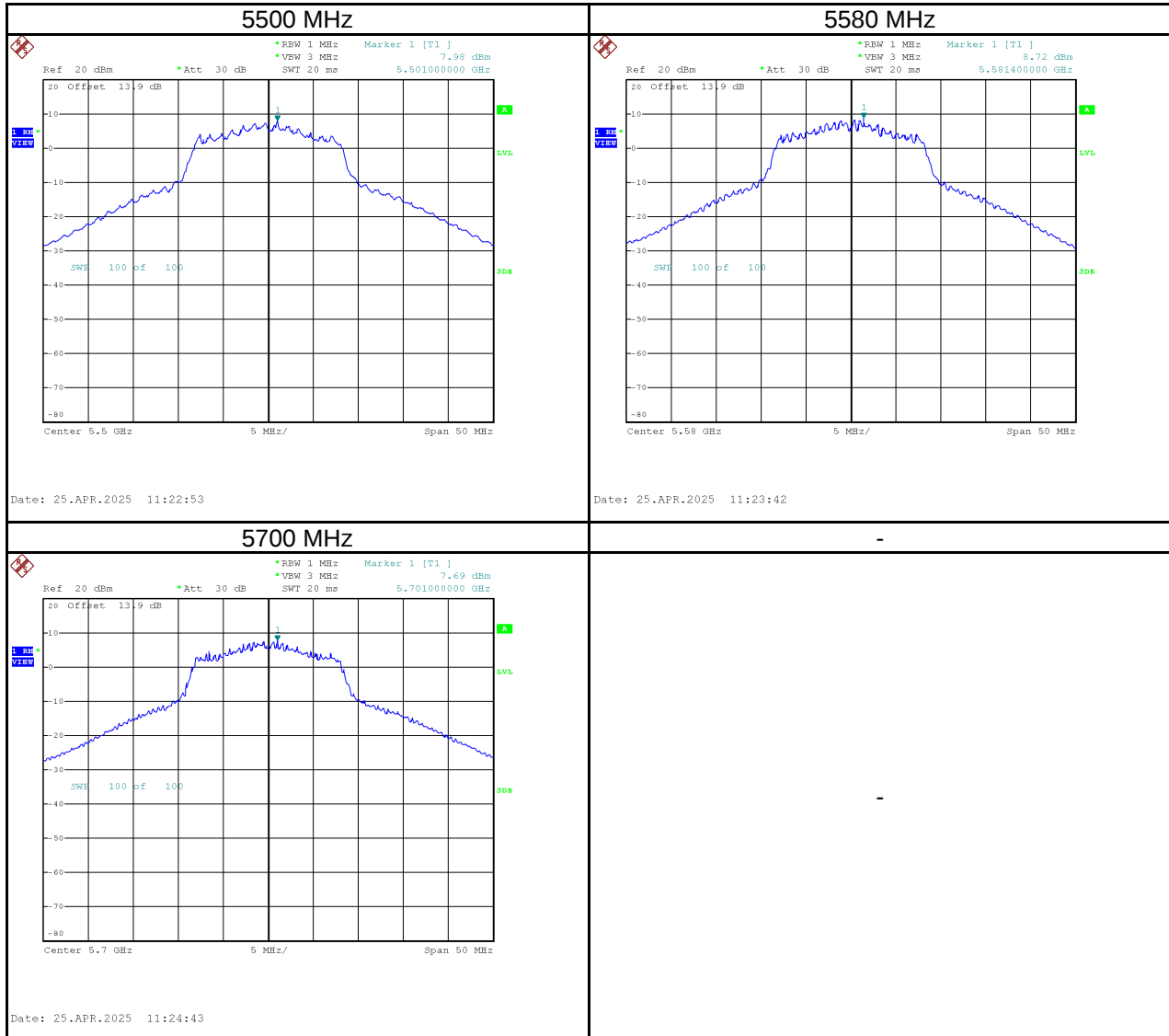
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	7.54	0.42	7.96	11.00	Pass
5200	8.47	0.42	8.89	11.00	Pass
5240	8.75	0.42	9.17	11.00	Pass



Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5260	8.01	0.42	8.43	11.00	Pass
5300	7.93	0.42	8.35	11.00	Pass
5320	7.30	0.42	7.72	11.00	Pass

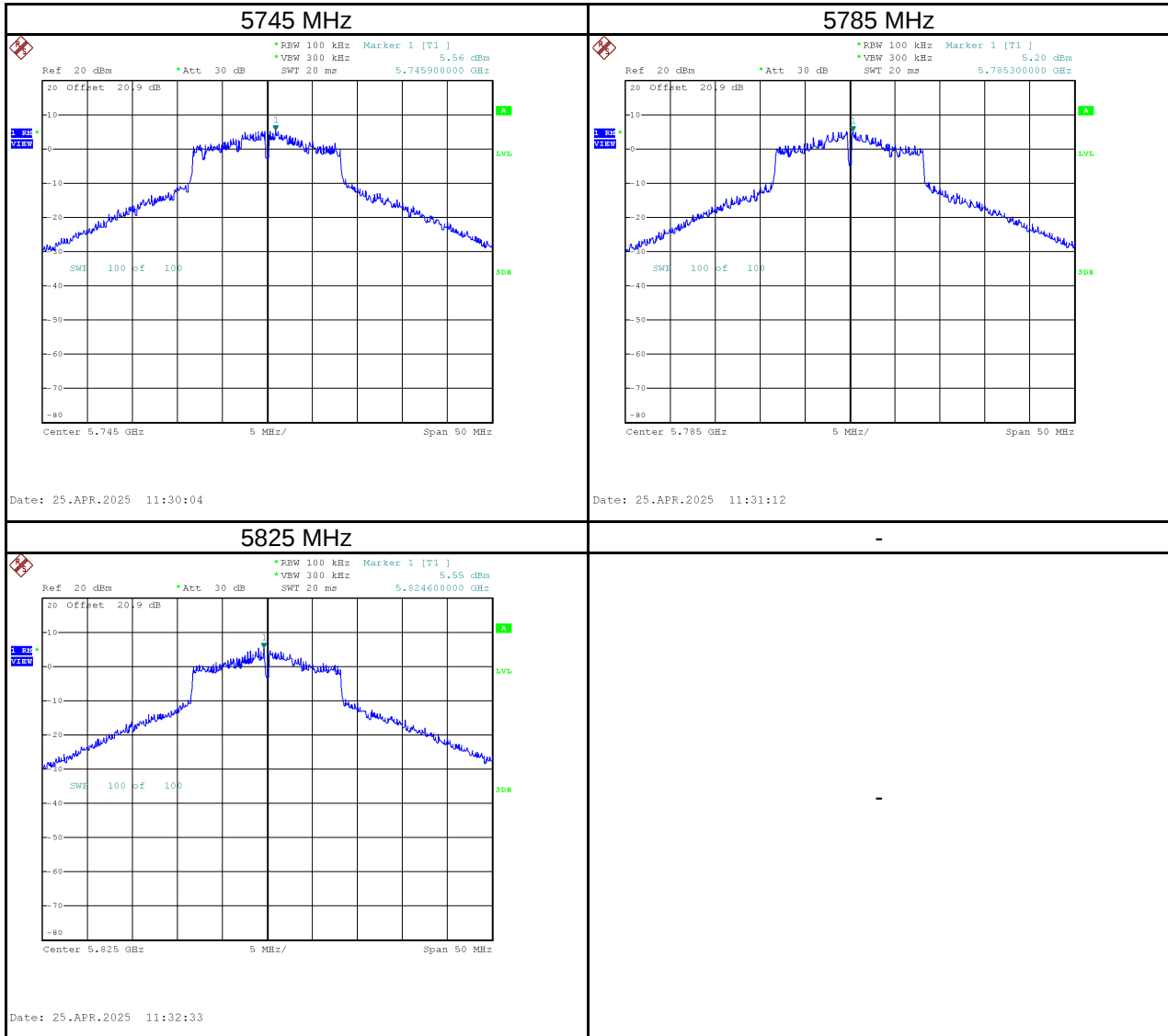


Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5500	7.98	0.42	8.40	11.00	Pass
5580	8.72	0.42	9.14	11.00	Pass
5700	7.69	0.42	8.11	11.00	Pass



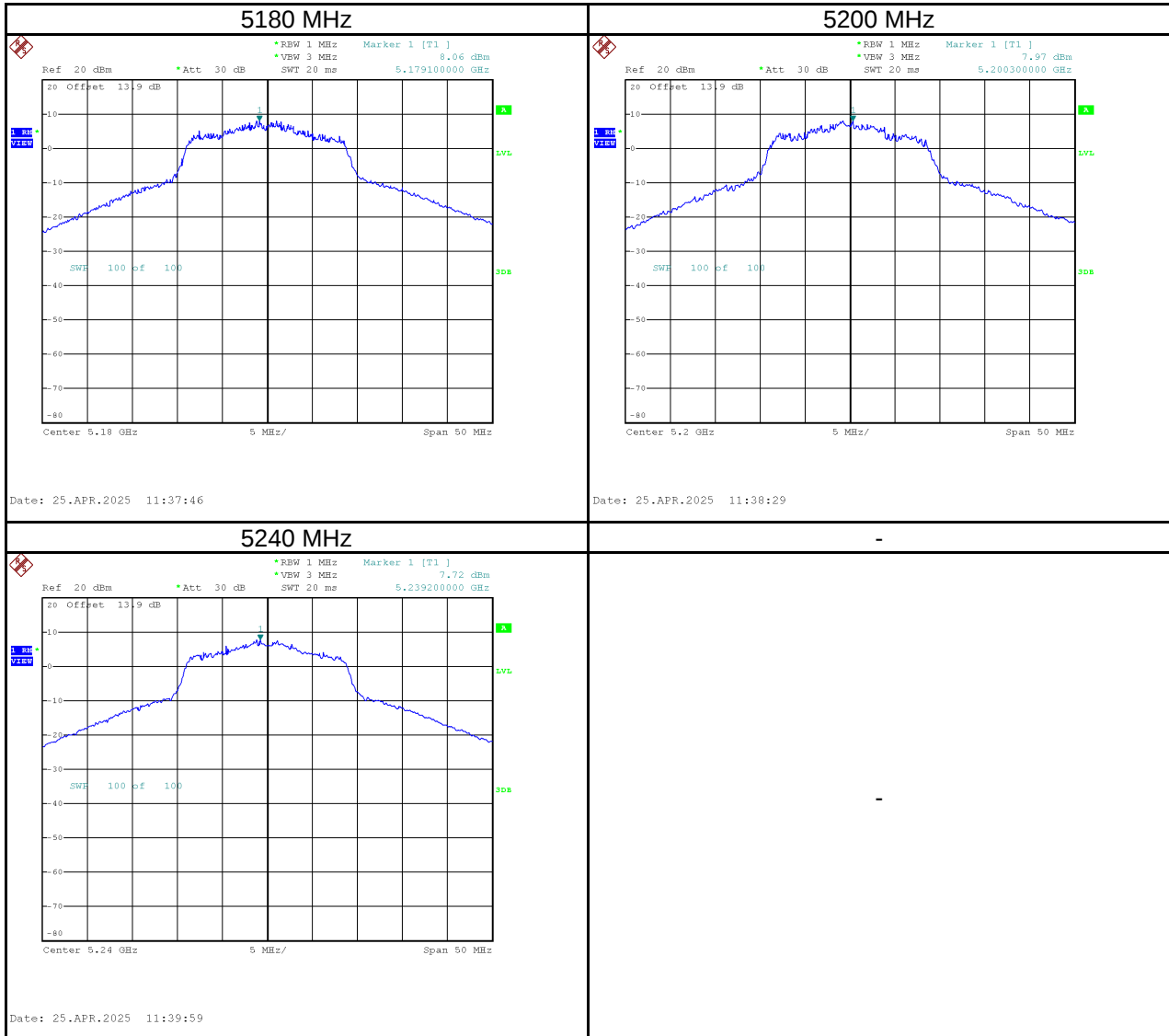
Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5745	5.56	12.55	0.42	12.97	30.00	Pass
5785	5.20	12.19	0.42	12.61	30.00	Pass
5825	5.55	12.54	0.42	12.96	30.00	Pass

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

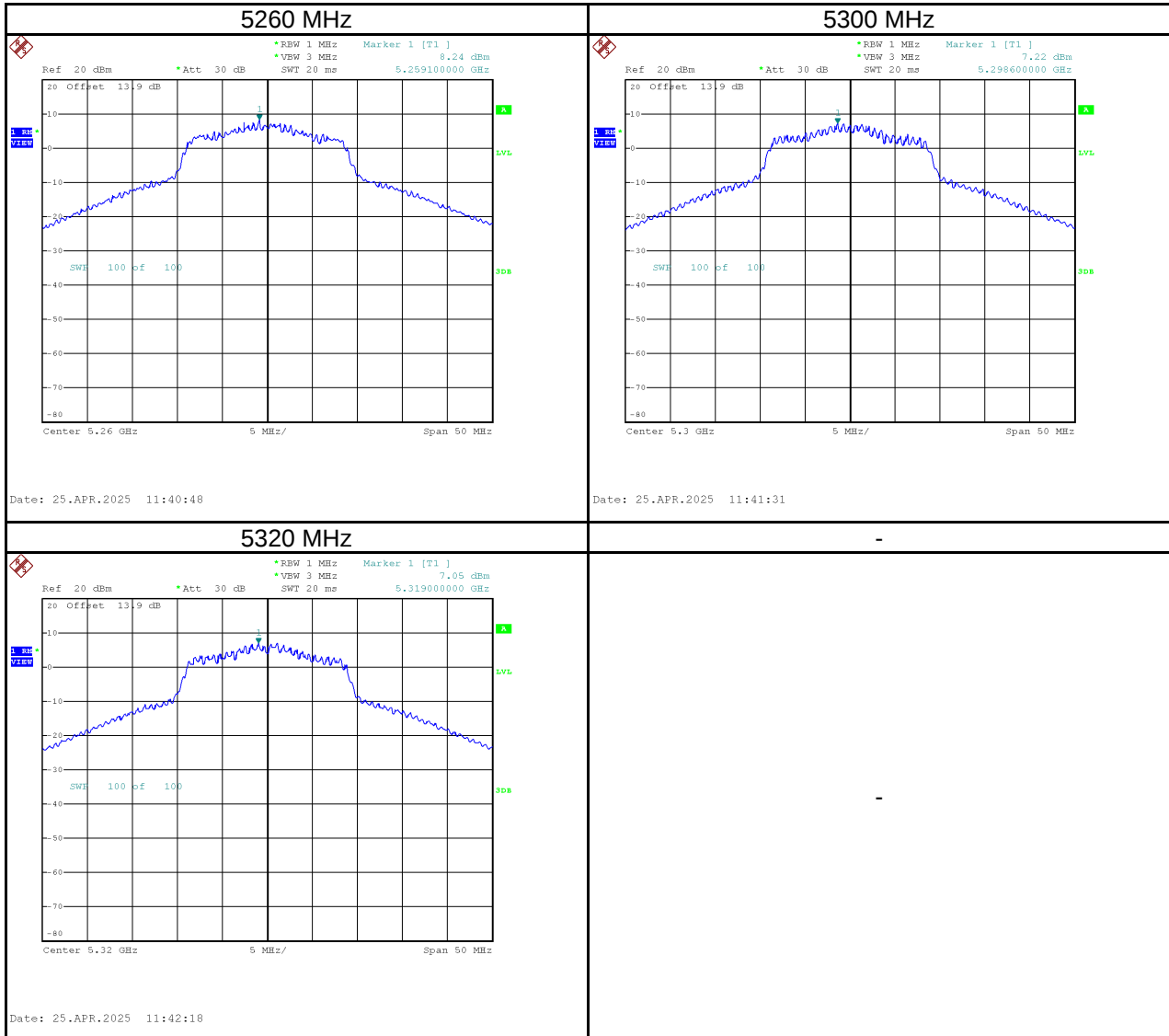


Test Mode	IEEE 802.11n (HT20)
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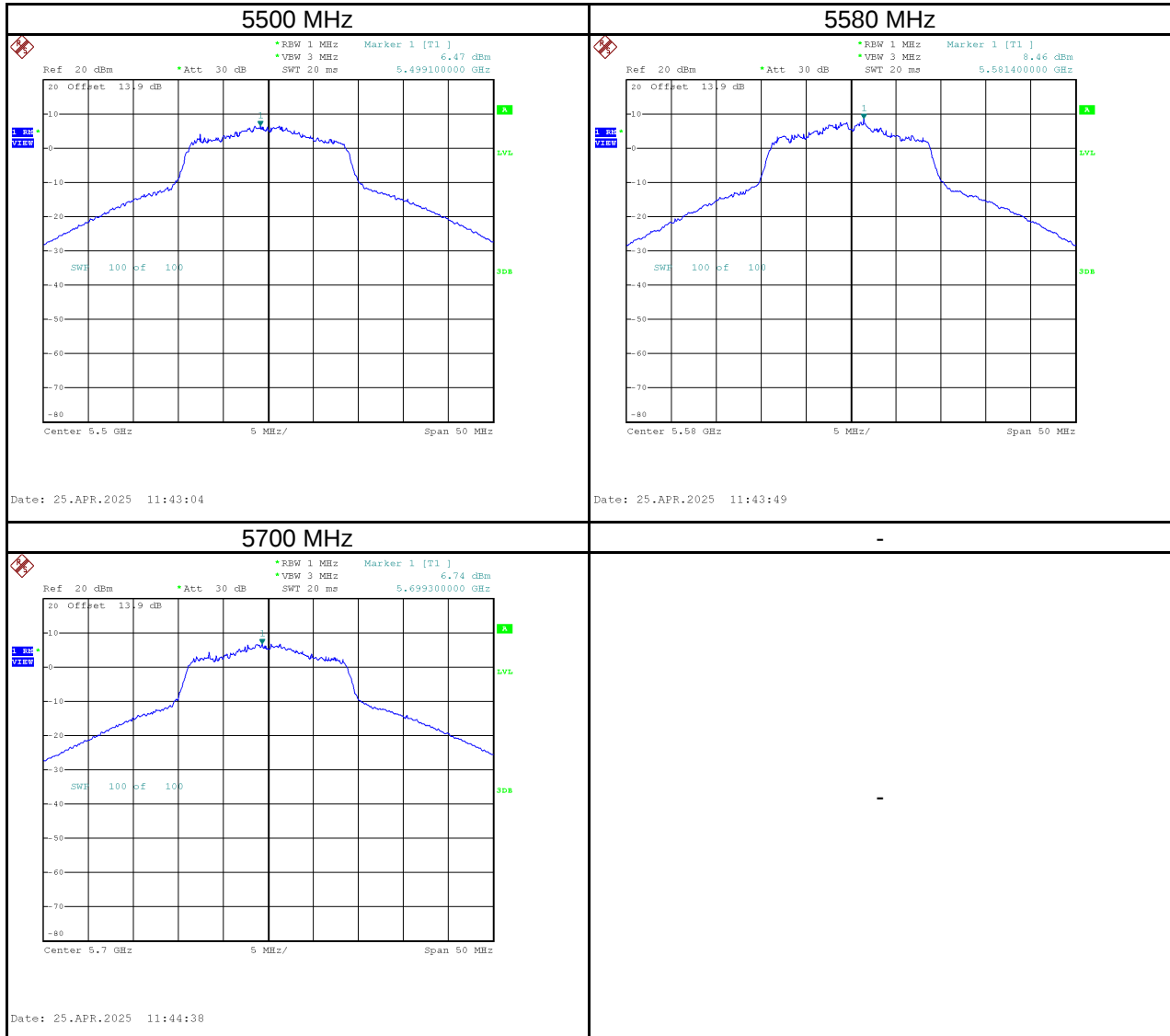
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	8.06	0.36	8.42	11.00	Pass
5200	7.97	0.36	8.33	11.00	Pass
5240	7.72	0.36	8.08	11.00	Pass



Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5260	8.24	0.36	8.60	11.00	Pass
5300	7.22	0.36	7.58	11.00	Pass
5320	7.05	0.36	7.41	11.00	Pass

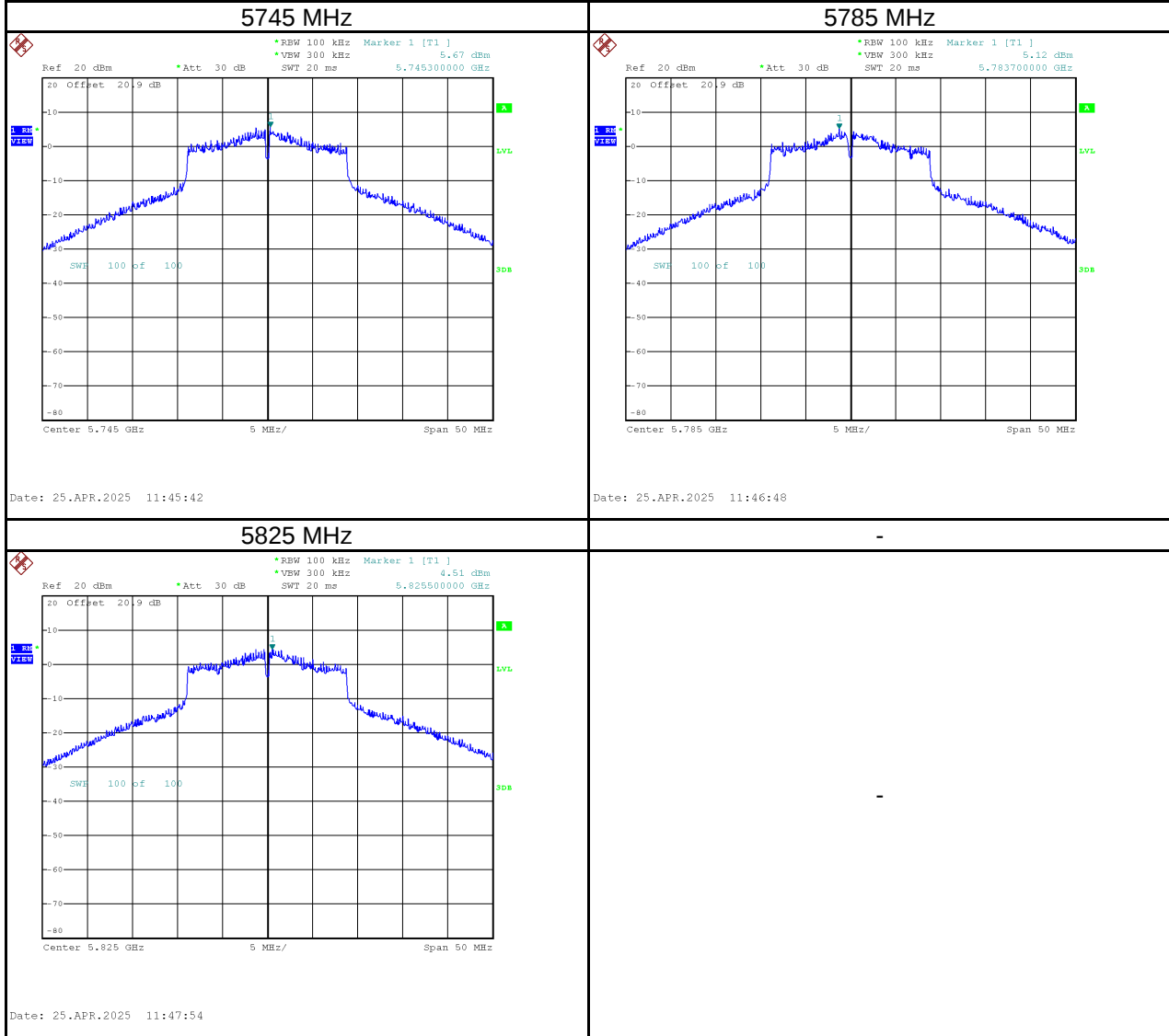


Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5500	6.47	0.36	6.83	11.00	Pass
5580	8.46	0.36	8.82	11.00	Pass
5700	6.74	0.36	7.10	11.00	Pass



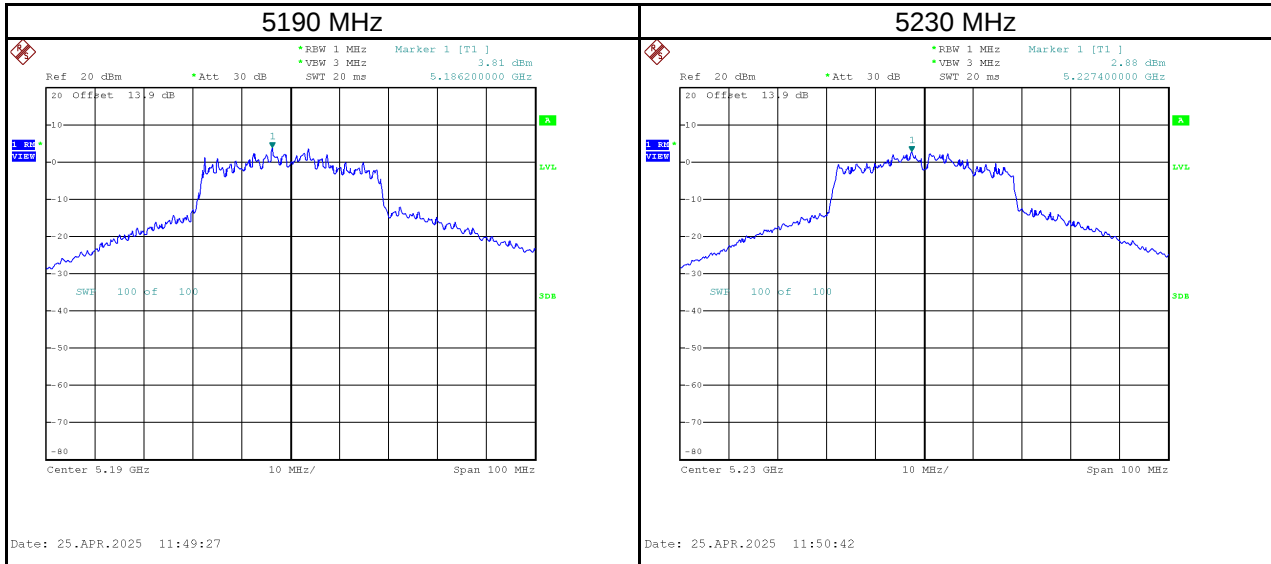
Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5745	5.67	12.66	0.36	13.02	30.00	Pass
5785	5.12	12.11	0.36	12.47	30.00	Pass
5825	4.51	11.50	0.36	11.86	30.00	Pass

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

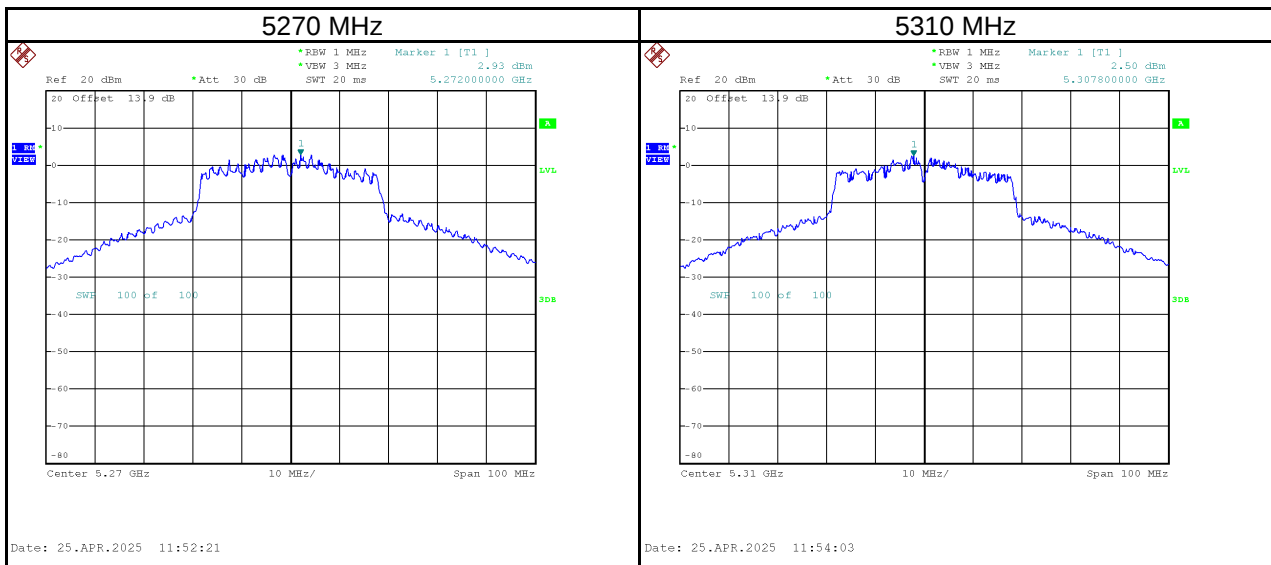


Test Mode	IEEE 802.11n (HT40)
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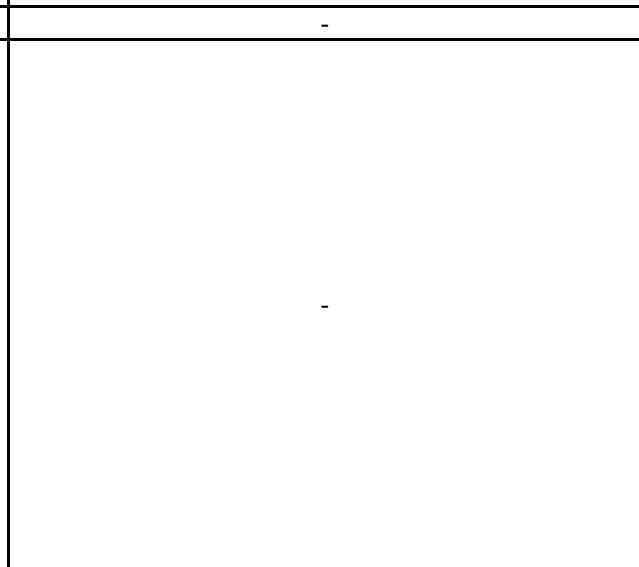
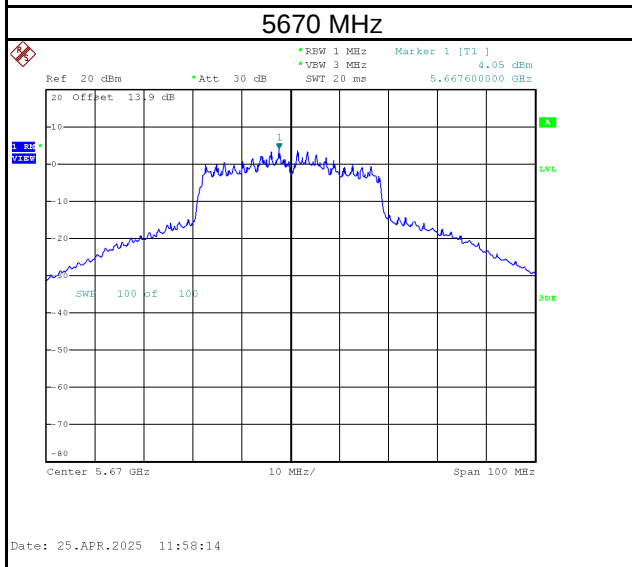
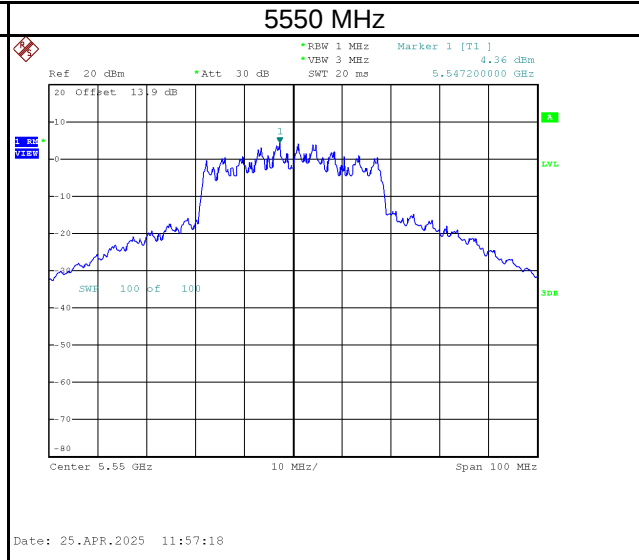
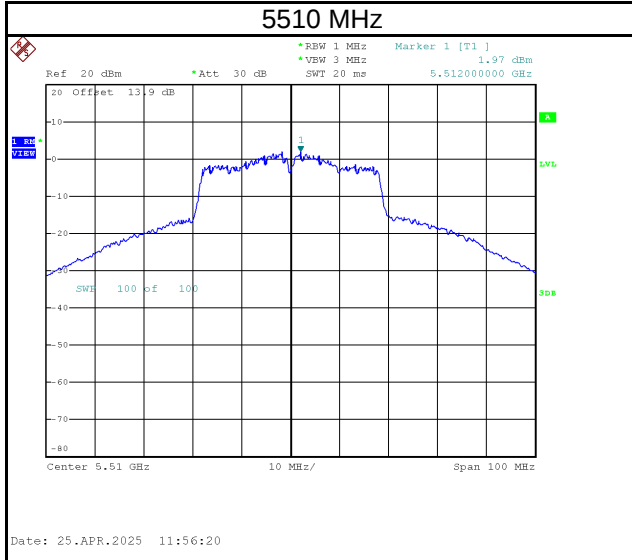
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5190	3.81	0.89	4.70	11.00	Pass
5230	2.88	0.89	3.77	11.00	Pass



Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5270	2.93	0.89	3.82	11.00	Pass
5310	2.50	0.89	3.39	11.00	Pass

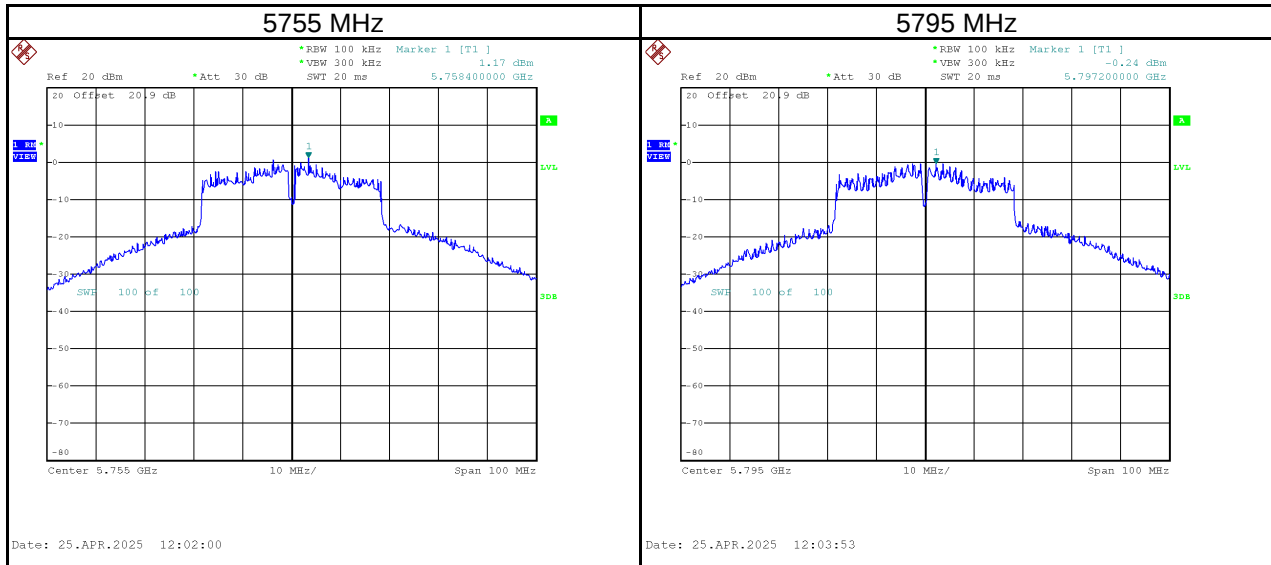


Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5510	1.97	0.89	2.86	11.00	Pass
5550	4.36	0.89	5.25	11.00	Pass
5670	4.05	0.89	4.94	11.00	Pass



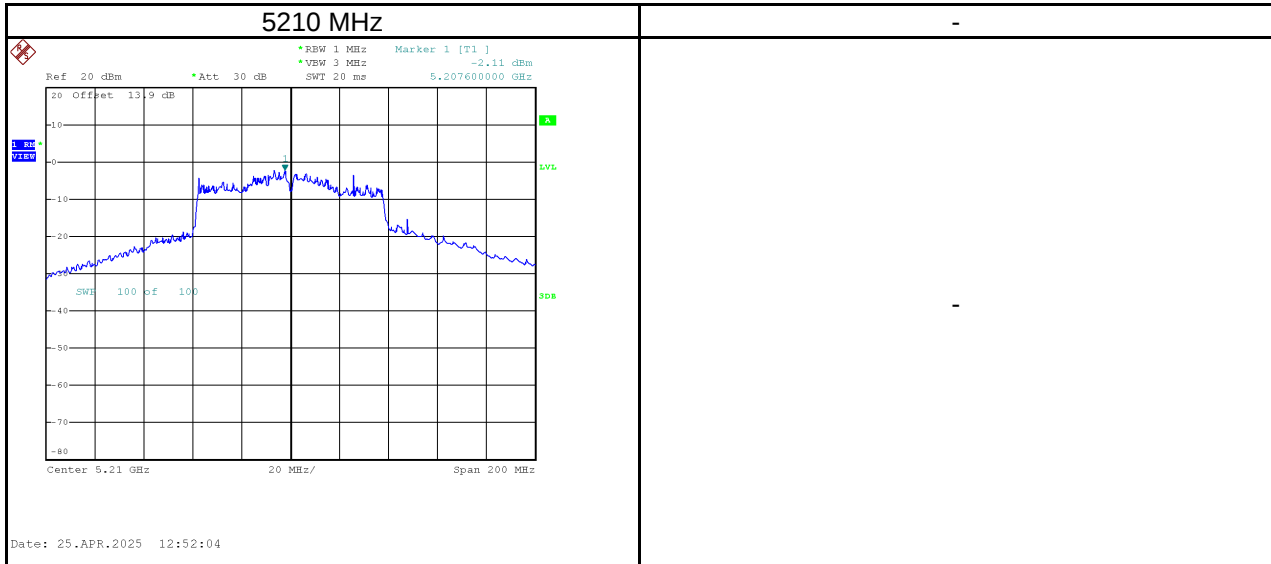
Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5755	1.17	8.16	0.89	9.05	30.00	Pass
5795	-0.24	6.75	0.89	7.64	30.00	Pass

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

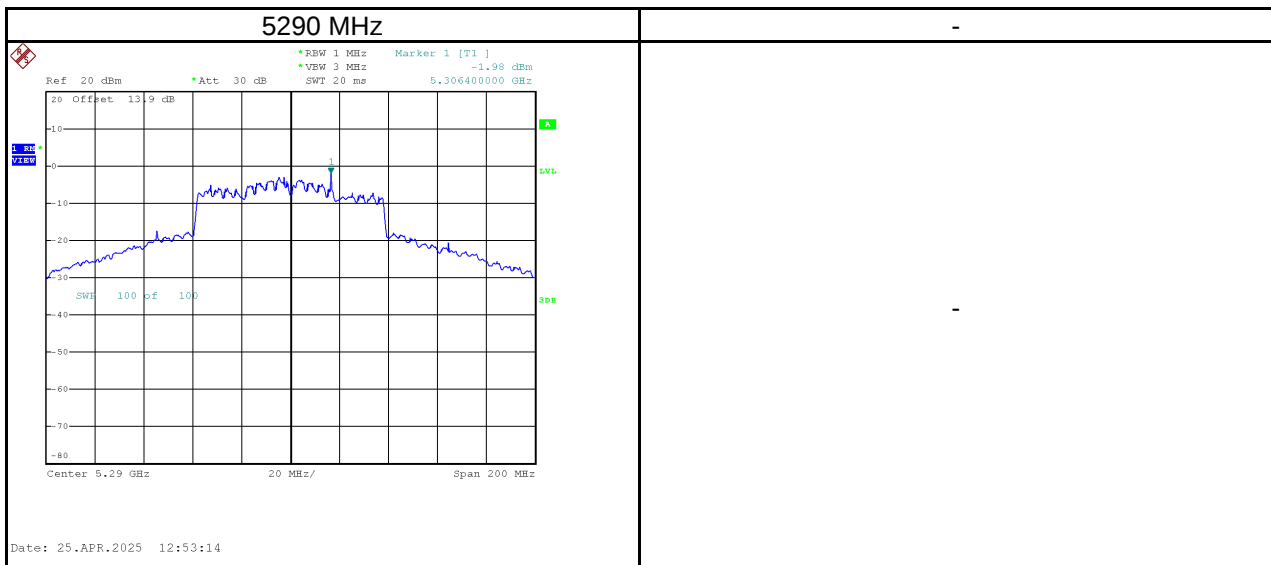


Test Mode	IEEE 802.11ac (VHT80)
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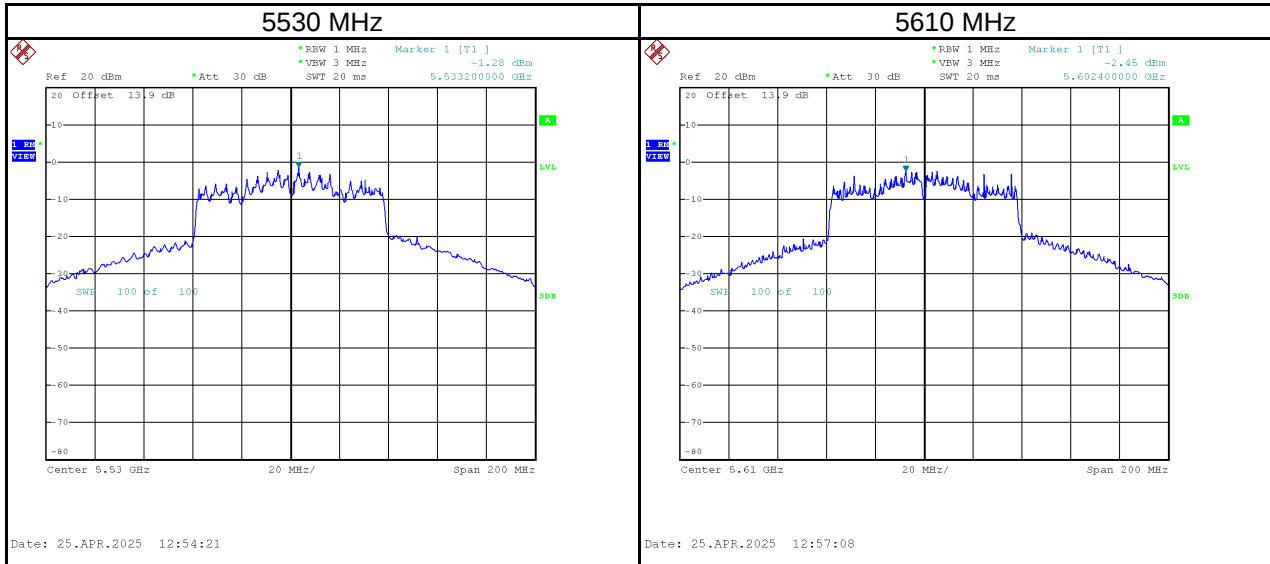
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5210	-2.11	1.70	-0.41	11.00	Pass



Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5290	-1.98	1.70	-0.28	11.00	Pass

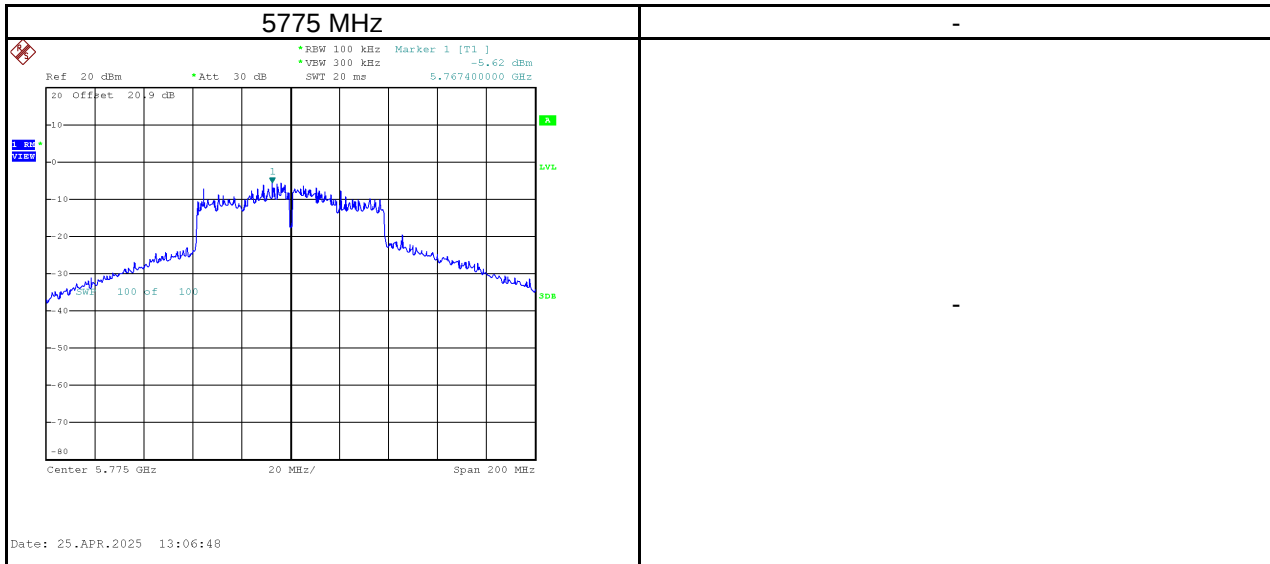


Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5530	-1.28	1.70	0.42	11.00	Pass
5610	-2.45	1.70	-0.75	11.00	Pass



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	-5.62	1.37	1.70	3.07	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