

FCC Radio Test Report

FCC ID: 2AF82-BXP350

Report No. : BTL-FCCP-4-2408T098
Equipment : Box PC
Model Name : BXP-350
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 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 : 2024/8/21
Date of Test : 2024/9/9 ~ 2024/9/26
Issued Date : 2024/10/8

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-4-2408T098	R00	Original Report.	2024/10/8	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.18, Ln. 171, Sec. 2, Jiuzong Rd., Neihu Dist., Taipei City 114, Taiwan

(FCC DN: TW0030)

☐ C03 ☒ CB18 ☐ CB19

No. 68-1, Ln. 169, Sec. 2, Datong Rd., Xizhi Dist., New Taipei City 221, Taiwan

(FCC DN: TW0659)

☐ C05 ☐ CB08 ☐ CB11 ☐ SR10 ☒ SR11

No. 68-2, Ln. 169, Sec. 2, Datong Rd., Xizhi Dist., New Taipei City 221, Taiwan

(FCC DN: TW0659)

☐ CB12 ☒ SR05

No. 72, Ln. 169, Sec. 2, Datong Rd., Xizhi Dist., New Taipei City 221, Taiwan

(FCC DN: TW0659)

☐ C06 ☒ CB21 ☐ CB22

1.2 MEASUREMENT UNCERTAINTY

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

A. AC power line conducted emissions test:

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

B. Radiated emissions test :

Test Site	Measurement Frequency Range	U (dB)
CB21	0.03 GHz ~ 0.2 GHz	4.17
	0.2 GHz ~ 1 GHz	4.72

Test Site	Measurement Frequency Range	U (dB)
CB18	1 GHz ~ 6 GHz	4.62
	1 GHz ~ 6 GHz	4.62
	6 GHz ~ 18 GHz	4.24
	6 GHz ~ 18 GHz	4.06

C. Conducted test :

Test Item	U,(dB)
Occupied Bandwidth	0.5332
Output power	0.3669
Power Spectral Density	0.6590
Conducted Spurious emissions	0.5416
Conducted Band edges	0.5335
Frequency Stability	0.5333

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

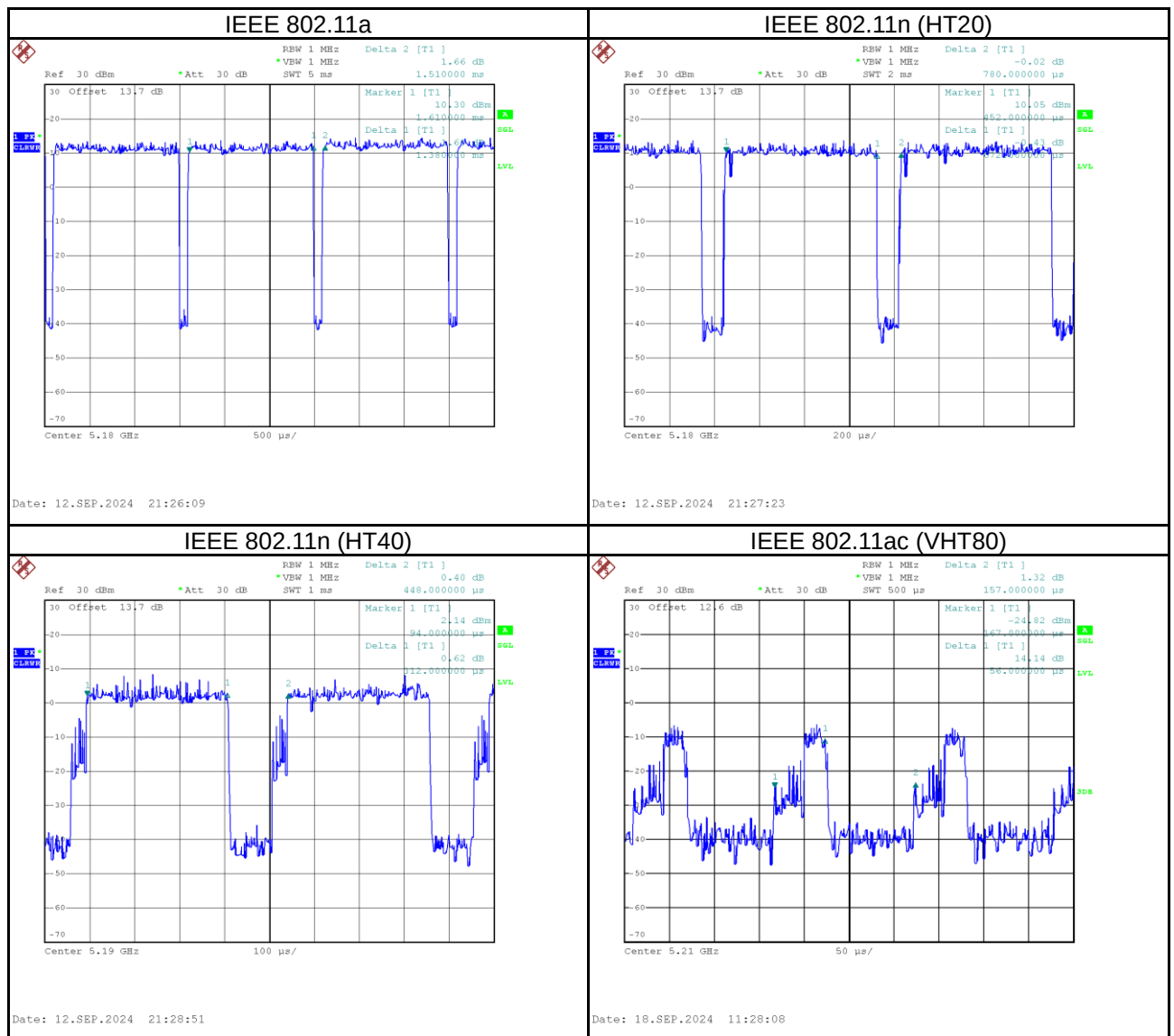
Test Item	Environment Condition	Test Voltage	Tested by
AC Power Line Conducted Emissions	26 °C, 42 %	AC 120V	Ken Lan
Radiated emissions below 1 GHz	Refer to data	AC 120V	Emily Chang
Radiated emissions above 1 GHz	Refer to data	AC 120V	Sean Huang
Bandwidth	26.2 °C, 51 %	AC 120V	Ken Lan
Output Power	26.2 °C, 51 %	AC 120V	Ken Lan
Power Spectral Density	26.2 °C, 51 %	AC 120V	Ken Lan

1.4 DUTY CYCLE

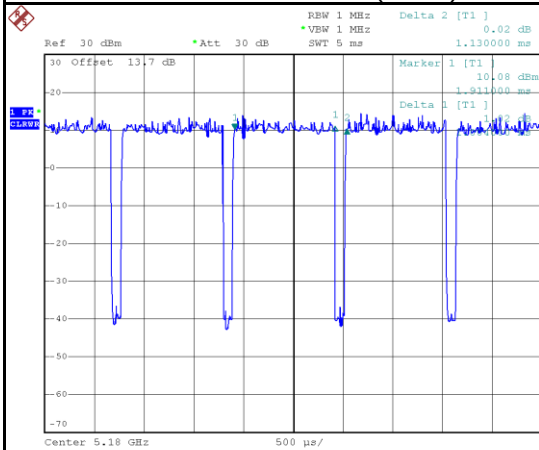
If duty cycle is $\geq 98\%$, duty factor is not required.

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	1.510	91.39%	0.39
IEEE 802.11n (HT20)	0.672	1	0.672	0.780	86.15%	0.65
IEEE 802.11n (HT40)	0.312	1	0.312	0.448	69.64%	1.57
IEEE 802.11ac (VHT80)	0.056	1	0.056	0.157	35.67%	4.48
IEEE 802.11ax (HE20)	1.004	1	1.004	1.130	88.85%	0.51
IEEE 802.11ax (HE40)	0.504	1	0.504	0.644	78.26%	1.06
IEEE 802.11ax (HE80)	0.256	1	0.256	0.392	65.31%	1.85

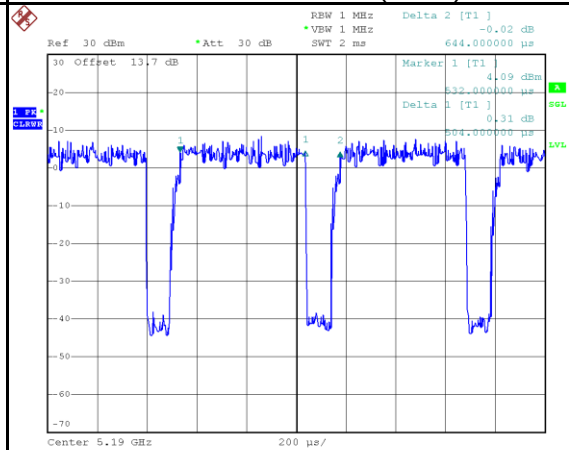


IEEE 802.11ax (HE20)



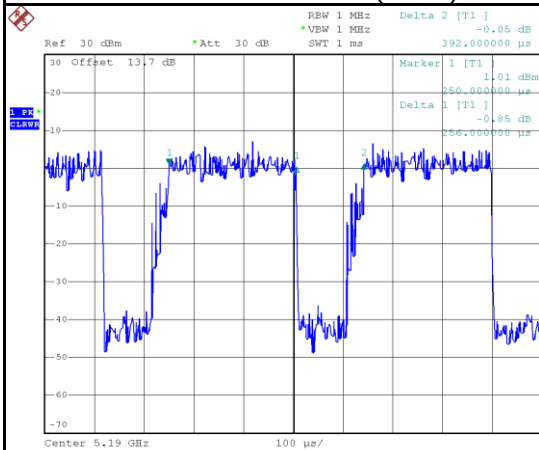
Date: 12.SEP.2024 21:31:35

IEEE 802.11ax (HE40)



Date: 12.SEP.2024 21:32:25

IEEE 802.11ax (HE80)



Date: 12.SEP.2024 21:33:28

2 GENERAL INFORMATION

2.1 DESCRIPTION OF EUT

Equipment	Box PC
Model Name	BXP-350
Brand Name	Qbic
Model Difference	N/A
Power Source	DC Voltage supplied from AC/DC adapter.
Power Rating	EUT: DC 12V, 2.5A For Adapter I/P: 100-240V~, 50-60Hz, 0.9A Max O/P: DC 12.0V, 2.5A 30.0W
Products Covered	1 * Adapter: APD / WA-30P12R
Operation Band	UNII-1: 5150 MHz to 5250 MHz UNII-2A: 5250 MHz to 5350 MHz UNII-3: 5725 MHz to 5850 MHz
Operation Frequency	UNII-1: 5180 MHz to 5240 MHz UNII-2A: 5260 MHz to 5320 MHz UNII-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 300 Mbps 802.11ac: Up to 866.7 Mbps 802.11ax: Up to 2402 Mbps
Output Power Max. for UNII-1	IEEE 802.11a: 20.69 dBm (0.1172 W) IEEE 802.11n (HT20): 20.20 dBm (0.1047 W) IEEE 802.11n (HT40): 17.93 dBm (0.0621 W) IEEE 802.11ac (VHT80): 14.33 dBm (0.0271 W) IEEE 802.11ax (HE20): 20.72 dBm (0.1179 W) IEEE 802.11ax (HE40): 20.64 dBm (0.1159 W) IEEE 802.11ax (HE80): 20.38 dBm (0.1091 W)
Output Power Max. for UNII-2A	IEEE 802.11a: 20.06 dBm (0.1013 W) IEEE 802.11n (HT20): 20.76 dBm (0.1191 W) IEEE 802.11n (HT40): 18.22 dBm (0.0664 W) IEEE 802.11ac (VHT80): 13.73 dBm (0.0236 W) IEEE 802.11ax (HE20): 21.22 dBm (0.1326 W) IEEE 802.11ax (HE40): 20.32 dBm (0.1076 W) IEEE 802.11ax (HE80): 20.04 dBm (0.1010 W)
Output Power Max. for UNII-3	IEEE 802.11a: 20.22 dBm (0.1052 W) IEEE 802.11n (HT20): 20.15 dBm (0.1036 W) IEEE 802.11n (HT40): 19.43 dBm (0.0877 W) IEEE 802.11ac (VHT80): 14.33 dBm (0.0271 W) IEEE 802.11ax (HE20): 20.26 dBm (0.1062 W) IEEE 802.11ax (HE40): 20.37 dBm (0.1088 W) IEEE 802.11ax (HE80): 19.98 dBm (0.0994 W)
Test Software Version	ADB
Test Model	BXP-350
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 802.11ax (HE20)		IEEE 802.11n (HT40) IEEE 802.11ac (VHT40) IEEE 802.11ax (HE40)		IEEE 802.11ac (VHT80) IEEE 802.11ax (HE80)	
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 802.11ax (HE20)		IEEE 802.11n (HT40) IEEE 802.11ac (VHT40) IEEE 802.11ax (HE40)		IEEE 802.11ac (VHT80) IEEE 802.11ax (HE80)	
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 802.11ax (HE20)		IEEE 802.11n (HT40) IEEE 802.11ac (VHT40) IEEE 802.11ax (HE40)		IEEE 802.11ac (VHT80) IEEE 802.11ax (HE80)	
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	Manufacture	Model name	Type	Connector	Frequency Range (MHz)	Gain (dBi)
1	Joymax	TWX-100BRS3B-1 242	Dipole	RP SMA Plug	2400-2500	2.08
					5150-5250	4.05
					5250-5350	3.94
					5850	4.11
2	Joymax	TWX-100BRS3B-1 242	Dipole	RP SMA Plug	2400-2500	2.08
					5150-5250	4.05
					5250-5350	3.94
					5850	4.11

NOTE:

- (a) The EUT incorporates a MIMO function. Physically, the EUT provides two completed transmitters and receivers (2T2R).
- (b) The Directional Gain = $GANT + 10 \log(NANT)dBi = 4.11 + 10 \log(2)dBi = 7.12 \text{ dBi} < 6 \text{ dBi}$.
- (c) For Power Spectral Density:
To UNII-1,
The reduced power spectral density limits = $17 - (7.12 - 6) = 15.88$
To UNII-2A,
The reduced power spectral density limits = $11 - (7.12 - 6) = 9.88$
To UNII-3,
The reduced power spectral density limits = $30 - (7.12 - 6) = 28.88$
- (d) For Output Power:
To UNII-1, UNII-2A,
The reduced output power limits = $24 - (7.12 - 6) = 22.88$
To UNII-3,
The reduced output power limits = $30 - (7.12 - 6) = 28.88$

- (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.

(5) Operating Mode and Antenna Configuration

Operating Mode	TX Mode	2TX
IEEE 802.11a		V (Antenna 1+Antenna 2)
IEEE 802.11n (HT20)		V (Antenna 1+Antenna 2)
IEEE 802.11n (HT40)		V (Antenna 1+Antenna 2)
IEEE 802.11ac (VHT80)		V (Antenna 1+Antenna 2)
IEEE 802.11ax (HE20)		V (Antenna 1+Antenna 2)
IEEE 802.11ax (HE40)		V (Antenna 1+Antenna 2)
IEEE 802.11ax (HE80)		V (Antenna 1+Antenna 2)

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 802.11ax (HE80)	155	-	
Transmitter Radiated Emissions (above 1GHz)	TX Mode_ IEEE 802.11a	36/48, 52/64 149/165	Bandedge	
	TX Mode_ IEEE 802.11n (HT20) TX Mode_ IEEE 802.11ax (HE20)			
	TX Mode_ IEEE 802.11n (HT40) TX Mode_ IEEE 802.11ax (HE40)			38/46, 54/62 151/159
	TX Mode_ IEEE 802.11ac (VHT80) TX Mode_ IEEE 802.11ax (HE80)	42, 58 155		
	TX Mode_ IEEE 802.11a	36/40/48 52/60/64 149/157/165		Harmonic
	TX Mode_ IEEE 802.11n (HT20) TX Mode_ IEEE 802.11ax (HE20)			
	TX Mode_ IEEE 802.11n (HT40) TX Mode_ IEEE 802.11ax (HE40)		38/46, 54/62 151/159	
	TX Mode_ IEEE 802.11ac (VHT80) TX Mode_ IEEE 802.11ax (HE80)		42, 58 155	
	Transmitter Radiated Emissions (above 18GHz)	TX Mode_ IEEE 802.11ax (HE80)	155	
	Bandwidth & Power Spectral Density & Output Power	TX Mode_ IEEE 802.11a	36/40/48 52/60/64 149/157/165	-
TX Mode_ IEEE 802.11n (HT20) TX Mode_ IEEE 802.11ax (HE20)				
TX Mode_ IEEE 802.11n (HT40) TX Mode_ IEEE 802.11ax (HE40)		38/46, 54/62 151/159		
TX Mode_ IEEE 802.11ac (VHT80) TX Mode_ IEEE 802.11ax (HE80)		42, 58 155		

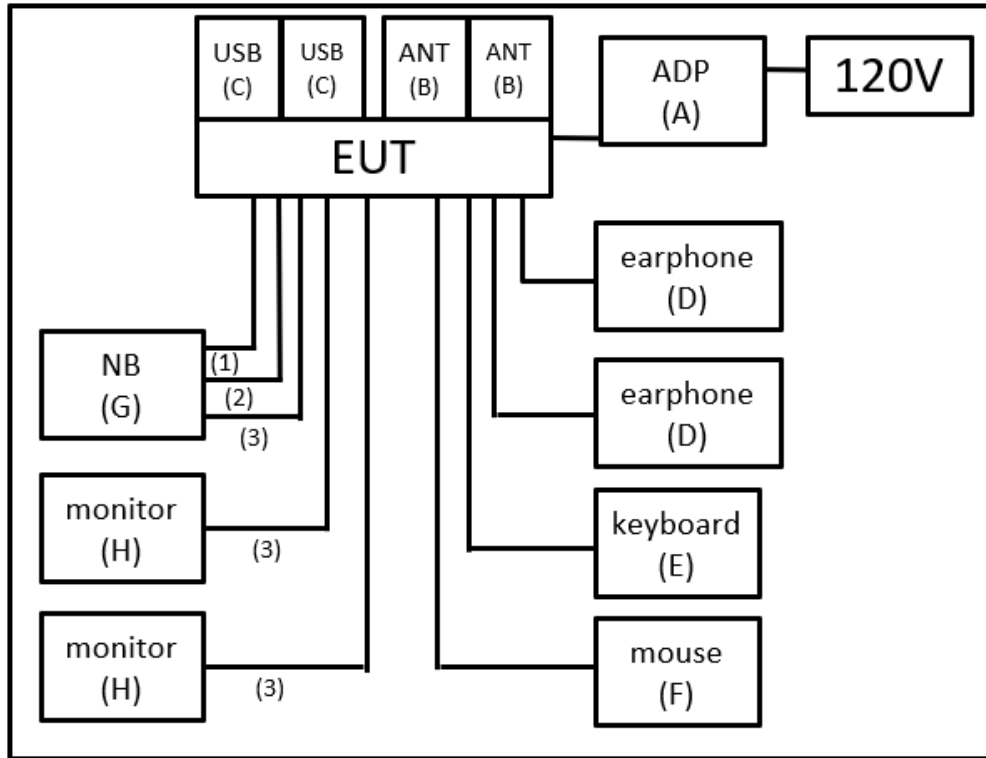
NOTE:

- (1) For radiated emission band edge test, both Vertical and Horizontal are evaluated, but only the worst case (Vertical) is recorded.
- (2) All X, Y and Z axes are evaluated, but only the worst case (Y axis) is recorded.
- (3) IEEE 802.11n (HT20) & IEEE 802.11n (HT40) mode is worse than IEEE 802.11ac (VHT20) & IEEE 802.11ac (VHT 40) mode, so we select IEEE 802.11n (HT20) & IEEE 802.11n (HT40) mode for the test.
- (4) For IEEE 802.11ax modes, refer to TCB Workshop presentations on October 3, 2018, after evaluated, all testing are performed under fully loaded conditions (Full RU). In the test data, only the partially loaded conditions data are marked with tones.

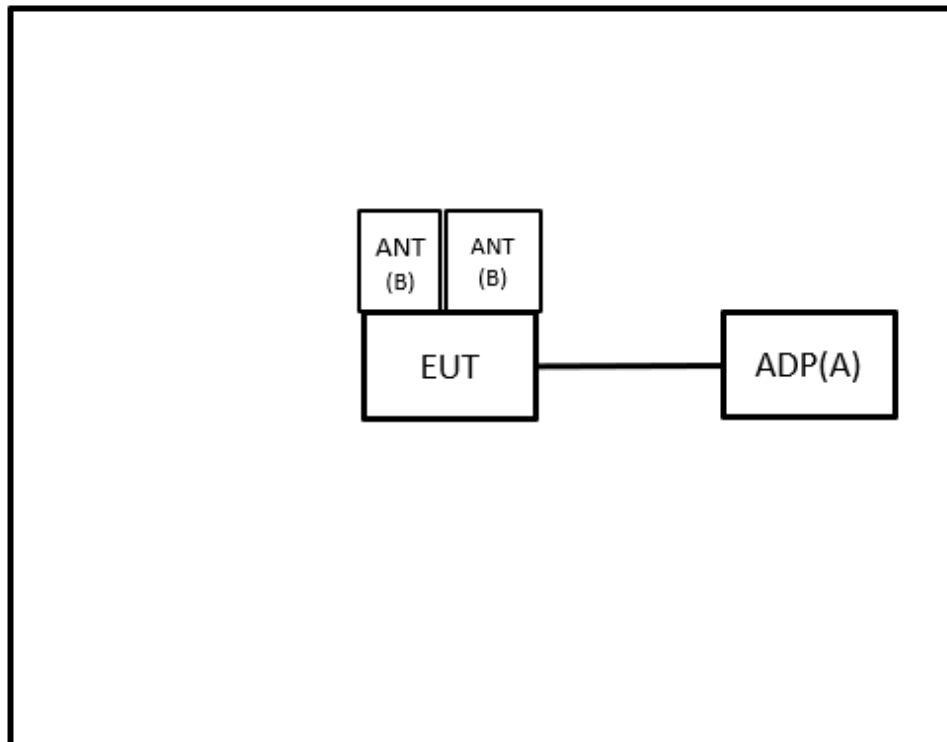
2.3 BLOCK DIAGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED

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

AC power line conducted emissions



Radiated Emissions



2.4 SUPPORT UNITS

Item	Equipment	Brand	Model No.	Series No.	Remarks
A	ADP	WA-30P12R	N/A	N/A	Supplied by test requester
B	ANT	N/A	N/A	N/A	Supplied by test requester
C	USB	N/A	N/A	N/A	Furnished by test lab.
D	Earphone	N/A	N/A	N/A	Furnished by test lab.
E	Keyboard	N/A	N/A	N/A	Furnished by test lab.
F	Mouse	N/A	N/A	N/A	Furnished by test lab.
G	NB	N/A	N/A	N/A	Furnished by test lab.
H	Monitor	N/A	N/A	N/A	Furnished by test lab.

Item	Shielded	Ferrite Core	Length	Cable Type	Remarks
1	N/A	N/A	0.7m	Lan	Furnished by test lab.
2	N/A	N/A	0.7m	Type-C	Furnished by test lab.
3	N/A	N/A	2m	HDMI	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.

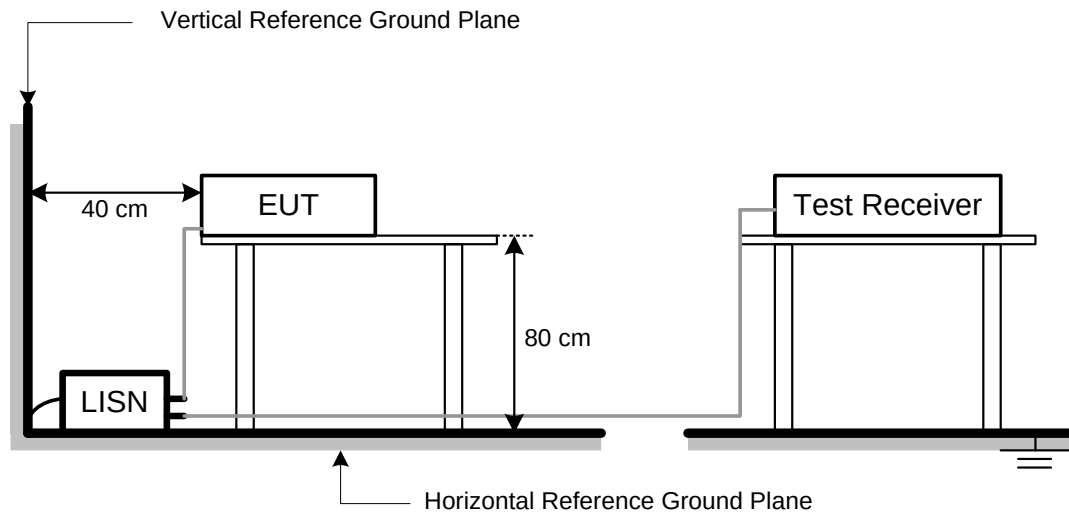
NOTE:

- (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

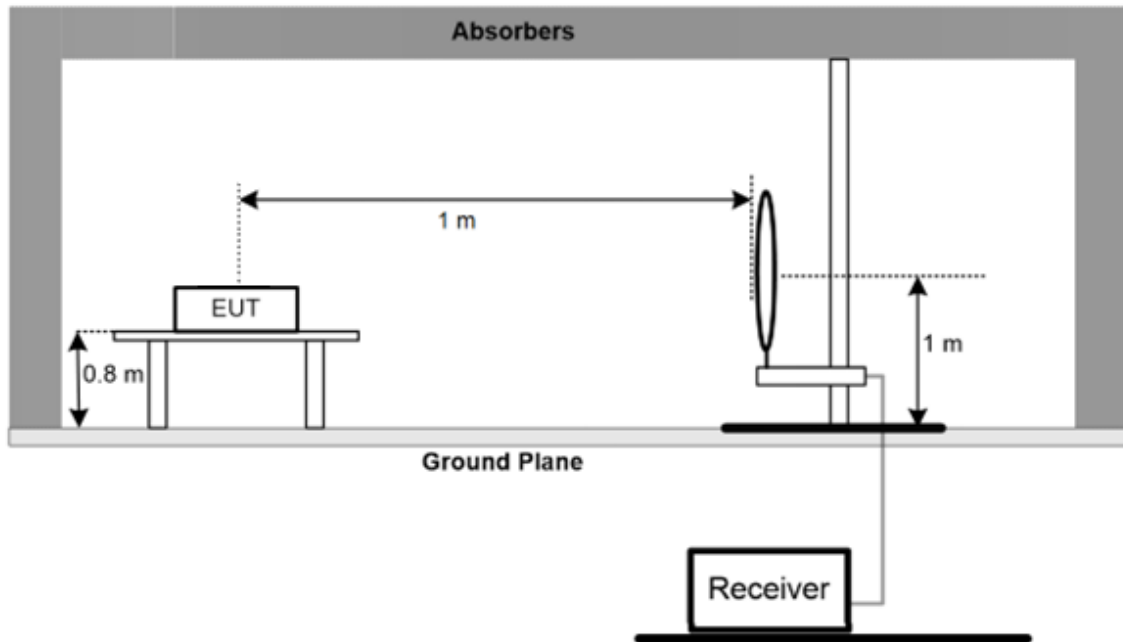
- The measuring distance of 1 m shall be used for measurements. The EUT was placed on the top of a rotating table 0.8 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(below 30MHz)
- The measuring distance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

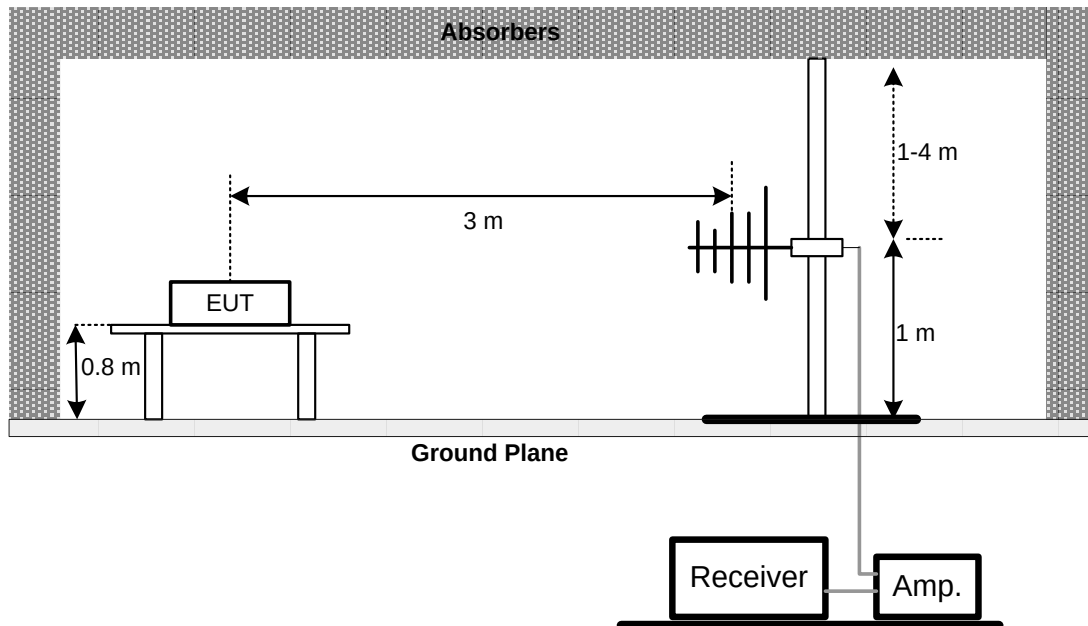
No deviation.

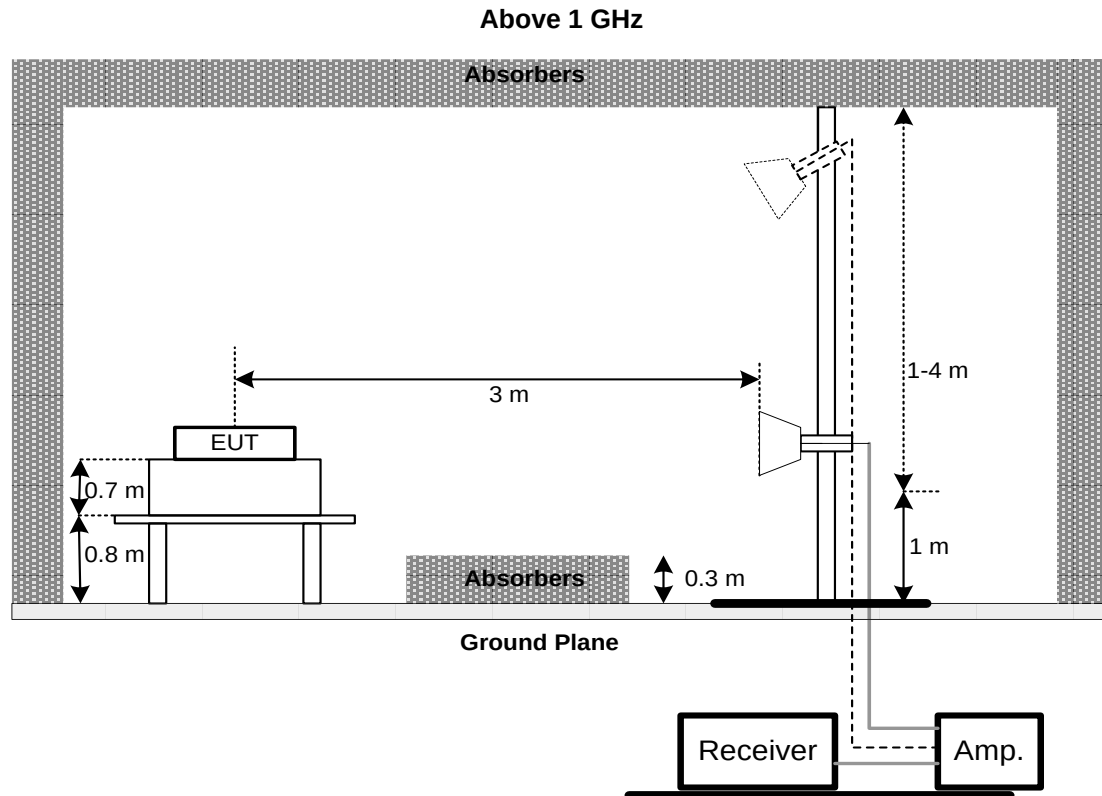
4.4 TEST SETUP

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).

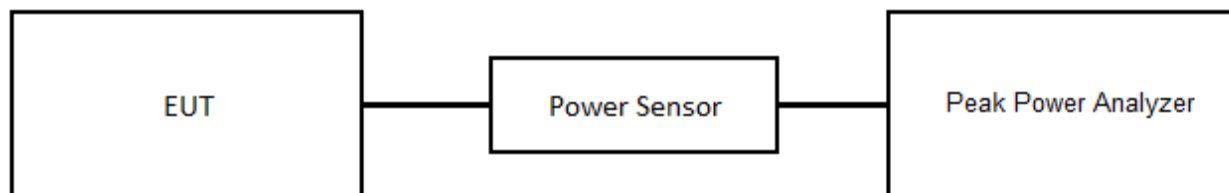
6.2 TEST PROCEDURE

- 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	2024/4/12	2025/4/11
4	Measurement Software	EZ	EZ_EMC (Version NB-03A1-01)	N/A	N/A	N/A

Radiated Emissions						
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated Date	Calibrated Until
1	Preamplifier	EMCI	EMC330N	980850	2024/9/5	2025/9/4
2	Preamplifier	EMCI	EMC001340	980579	2024/9/4	2025/9/3
3	Test Cable	EMCI	EMC104-SM-1000	180809	2024/3/8	2025/3/7
4	Test Cable	EMCI	EMC104-SM-SM-3000	220322	2024/3/8	2025/3/7
5	Test Cable	EMCI	EMC104-SM-SM-7000	220324	2024/3/8	2025/3/7
6	EXA Signal Analyzer	keysight	N9020B	MY57120120	2024/2/23	2025/2/22
7	Loop Ant	Electro-Metrics	EMCI-LPA600	291	2024/9/9	2025/9/8
8	Log-bicon Antenna	Schwarzbeck	VULB9168	1369	2024/6/14	2025/6/13
9	6dB Attenuator	EMCI	EMCI-N-6-06	AT-06001	2024/6/14	2025/6/13
10	Preamplifier	EMCI	EMC12630SE	980577	2023/9/20	2024/9/19
11	Pre-Amplifier	EMCI	EMC012645SE	980410	2023/9/20	2024/9/19
12	Test Cable	EMCI	EMC104-SM-SM-1500	210630	2023/9/20	2024/9/19
13	Test Cable	EMCI	EMC104-SM-SM-3000	170204	2023/9/20	2024/9/19
14	Test Cable	EMCI	EMC104-SM-SM-7000	240110	2024/1/30	2025/1/29
15	EXA Signal Analyzer	keysight	N9020B	MY60112534	2024/5/2	2025/5/1
16	Horn Antenna	RFSPIN	BBHA-9120D	9120D-1297	2023/11/21	2024/11/20
17	Horn Ant	Broad-Band Horn	BBHA 9170	764	2024/7/4	2025/7/3
18	Test Cable	EMCI	EMC120-KM-KM-3300	181204	2023/9/19	2024/9/18
19	Test Cable	EMCI	EMC120-KM-KM-1000	150805	2023/9/19	2024/9/18
20	Pre-Amplifier	EMCI	EMC2654045	980030	2023/9/19	2024/9/18
21	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	100129	2024/3/27	2025/3/26

Output Power						
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated Date	Calibrated Until
1	Peak Power Analyzer	Keysight	8990B	MY51000517	2024/3/12	2025/3/11
2	Power Sensor	Keysight	N1923A	MY58310005	2024/3/12	2025/3/11

Power Spectral Density						
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated Date	Calibrated Until
1	Spectrum Analyzer	R&S	FSP 40	100129	2024/3/27	2025/3/26

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

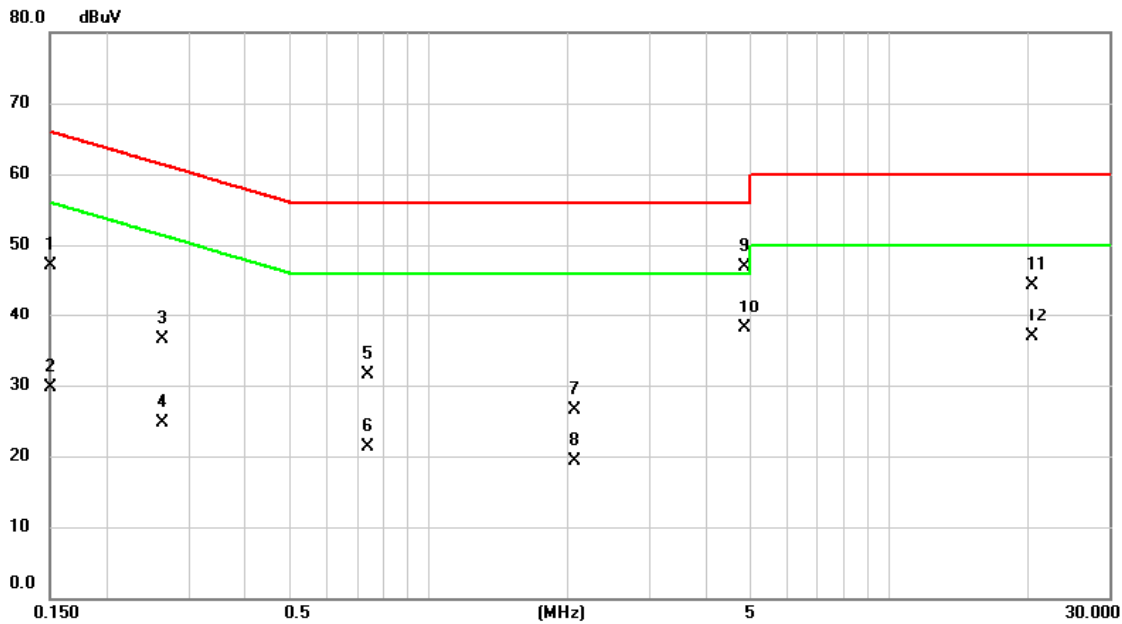
Please refer to document Appendix No.: TP-2408T098-FCCP-1 (APPENDIX-TEST PHOTOS).

10 EUT PHOTOS

Please refer to document Appendix No.: EP-2408T098-1 (APPENDIX-EUT PHOTOS).

APPENDIX A AC POWER LINE CONDUCTED EMISSIONS

Test Mode	Normal	Tested Date	2024/9/13
Test Frequency	-	Phase	Line



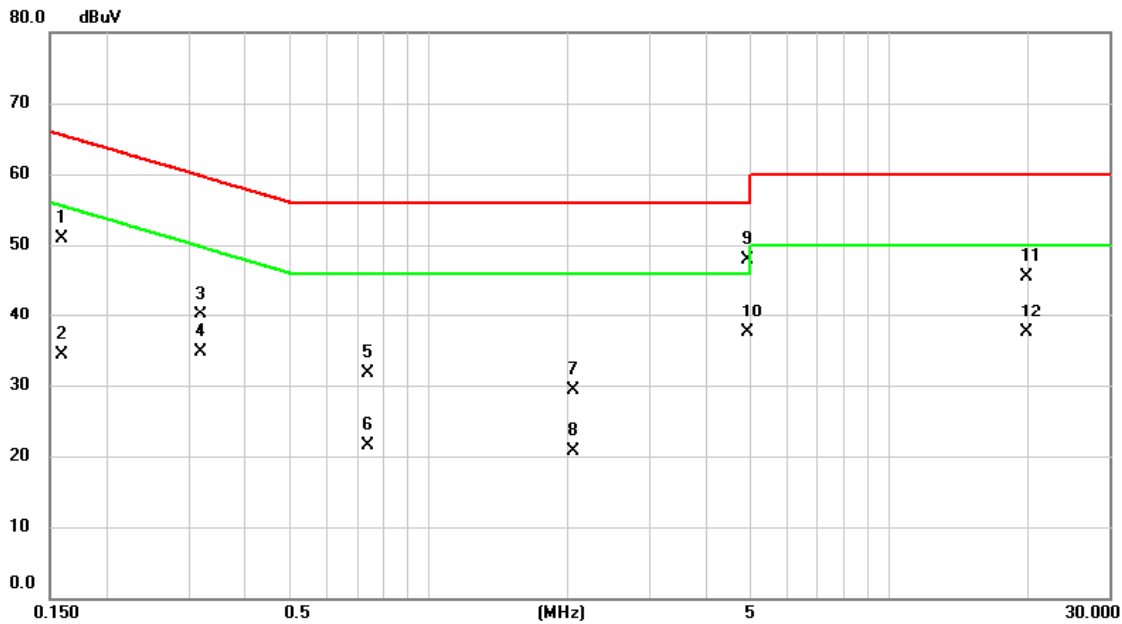
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1		0.1500	37.53	9.58	47.11	66.00	-18.89	QP	
2		0.1500	20.17	9.58	29.75	56.00	-26.25	AVG	
3		0.2624	26.92	9.59	36.51	61.36	-24.85	QP	
4		0.2624	15.16	9.59	24.75	51.36	-26.61	AVG	
5		0.7394	21.82	9.60	31.42	56.00	-24.58	QP	
6		0.7394	11.79	9.60	21.39	46.00	-24.61	AVG	
7		2.0691	16.87	9.64	26.51	56.00	-29.49	QP	
8		2.0691	9.71	9.64	19.35	46.00	-26.65	AVG	
9		4.8795	37.16	9.78	46.94	56.00	-9.06	QP	
10	*	4.8795	28.33	9.78	38.11	46.00	-7.89	AVG	
11		20.3550	34.13	10.23	44.36	60.00	-15.64	QP	
12		20.3550	26.73	10.23	36.96	50.00	-13.04	AVG	

REMARKS:

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

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

Test Mode	Normal	Tested Date	2024/9/13
Test Frequency	-	Phase	Neutral



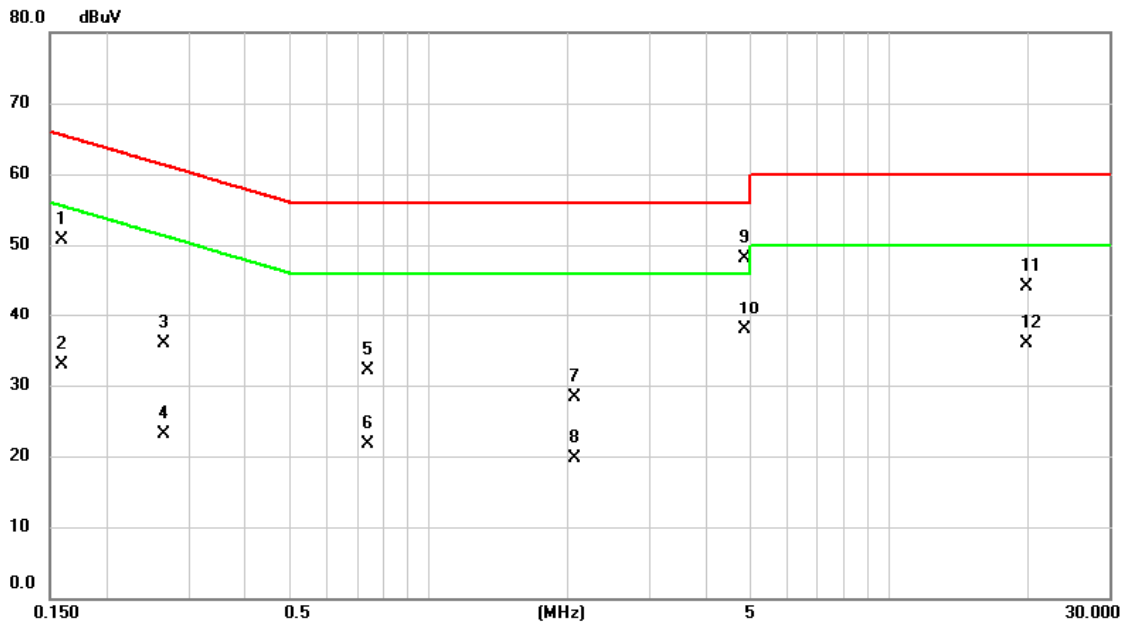
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1		0.1590	41.42	9.57	50.99	65.52	-14.53	QP	
2		0.1590	24.81	9.57	34.38	55.52	-21.14	AVG	
3		0.3187	30.45	9.58	40.03	59.74	-19.71	QP	
4		0.3187	25.03	9.58	34.61	49.74	-15.13	AVG	
5		0.7395	22.03	9.60	31.63	56.00	-24.37	QP	
6		0.7395	11.86	9.60	21.46	46.00	-24.54	AVG	
7		2.0558	19.62	9.65	29.27	56.00	-26.73	QP	
8		2.0558	10.97	9.65	20.62	46.00	-25.38	AVG	
9	*	4.9470	38.17	9.81	47.98	56.00	-8.02	QP	
10		4.9470	27.79	9.81	37.60	46.00	-8.40	AVG	
11		19.8443	35.03	10.41	45.44	60.00	-14.56	QP	
12		19.8443	27.16	10.41	37.57	50.00	-12.43	AVG	

REMARKS:

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

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

Test Mode	Idle	Tested Date	2024/9/13
Test Frequency	-	Phase	Line



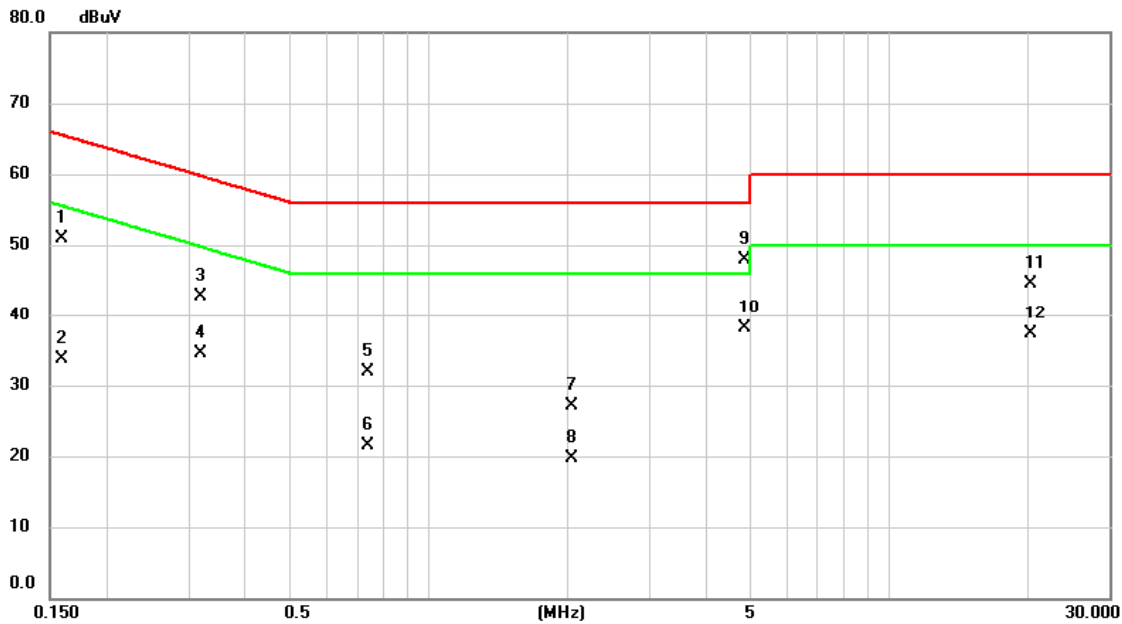
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1		0.1590	41.16	9.59	50.75	65.52	-14.77	QP	
2		0.1590	23.29	9.59	32.88	55.52	-22.64	AVG	
3		0.2647	26.25	9.59	35.84	61.28	-25.44	QP	
4		0.2647	13.42	9.59	23.01	51.28	-28.27	AVG	
5		0.7395	22.50	9.60	32.10	56.00	-23.90	QP	
6		0.7395	12.15	9.60	21.75	46.00	-24.25	AVG	
7		2.0625	18.68	9.64	28.32	56.00	-27.68	QP	
8		2.0625	9.97	9.64	19.61	46.00	-26.39	AVG	
9	*	4.8773	38.40	9.78	48.18	56.00	-7.82	QP	
10		4.8773	28.09	9.78	37.87	46.00	-8.13	AVG	
11		19.8420	33.89	10.23	44.12	60.00	-15.88	QP	
12		19.8420	25.76	10.23	35.99	50.00	-14.01	AVG	

REMARKS:

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

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

Test Mode	Idle	Tested Date	2024/9/13
Test Frequency	-	Phase	Neutral



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1		0.1590	41.27	9.57	50.84	65.52	-14.68	QP	
2		0.1590	24.23	9.57	33.80	55.52	-21.72	AVG	
3		0.3187	33.07	9.58	42.65	59.74	-17.09	QP	
4		0.3187	25.01	9.58	34.59	49.74	-15.15	AVG	
5		0.7395	22.23	9.60	31.83	56.00	-24.17	QP	
6		0.7395	11.89	9.60	21.49	46.00	-24.51	AVG	
7		2.0378	17.48	9.65	27.13	56.00	-28.87	QP	
8		2.0378	10.12	9.65	19.77	46.00	-26.23	AVG	
9		4.8795	38.17	9.81	47.98	56.00	-8.02	QP	
10	*	4.8795	28.26	9.81	38.07	46.00	-7.93	AVG	
11		20.3145	34.14	10.41	44.55	60.00	-15.45	QP	
12		20.3145	26.98	10.41	37.39	50.00	-12.61	AVG	

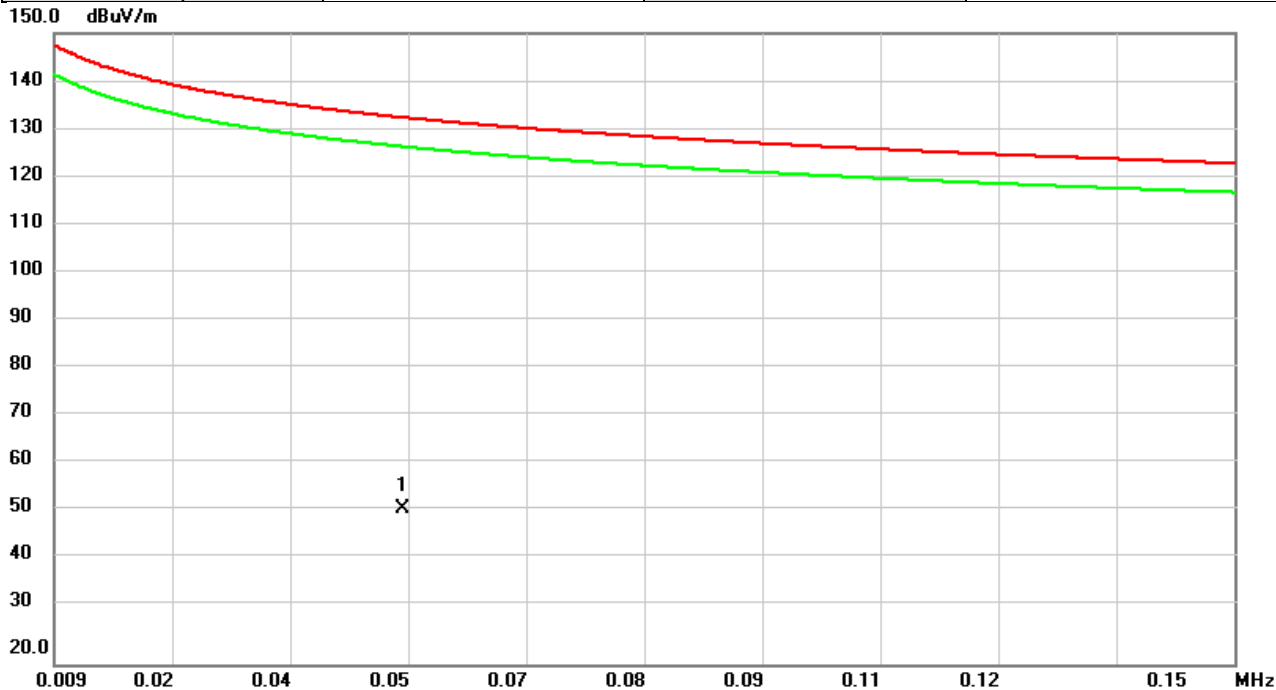
REMARKS:

(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 802.11ax (HE80)	Test Date	2024/9/26
Test Frequency	5775MHz	Polarization	Vertical
Temp	25°C	Hum.	62%



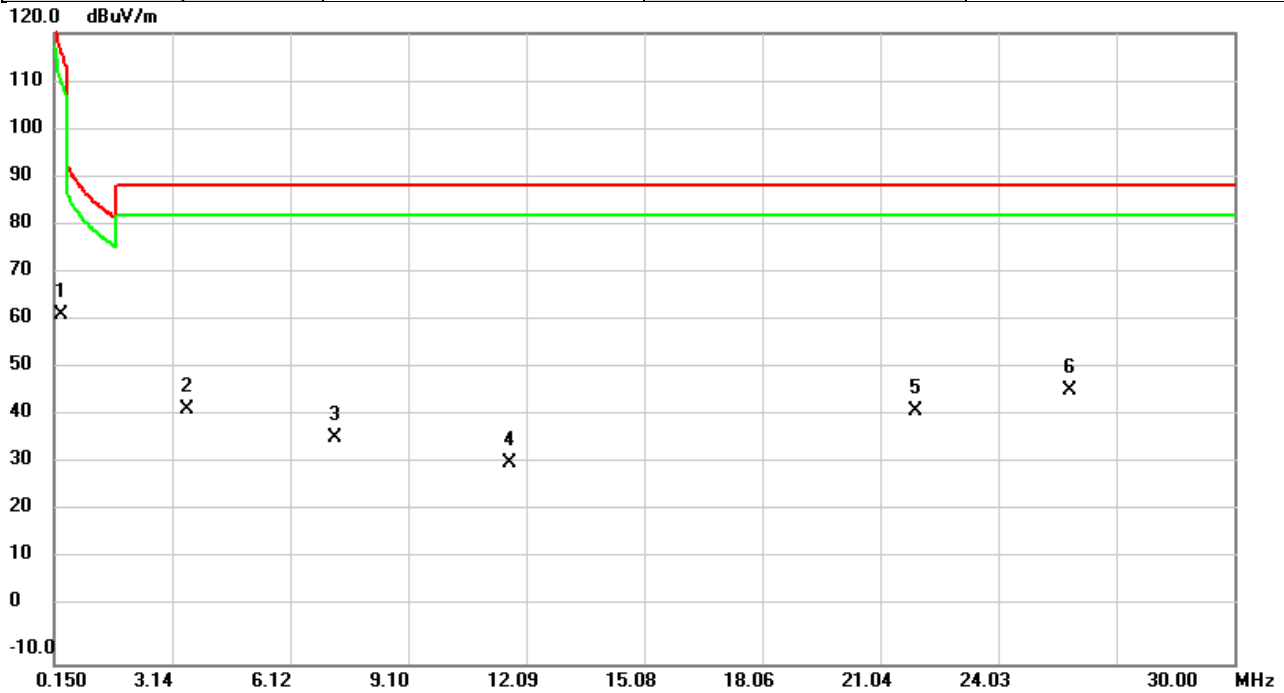
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	0.0506	28.98	23.19	52.17	132.60	-80.43	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/9/26
Test Frequency	5775MHz	Polarization	Horizontal
Temp	25°C	Hum.	62%

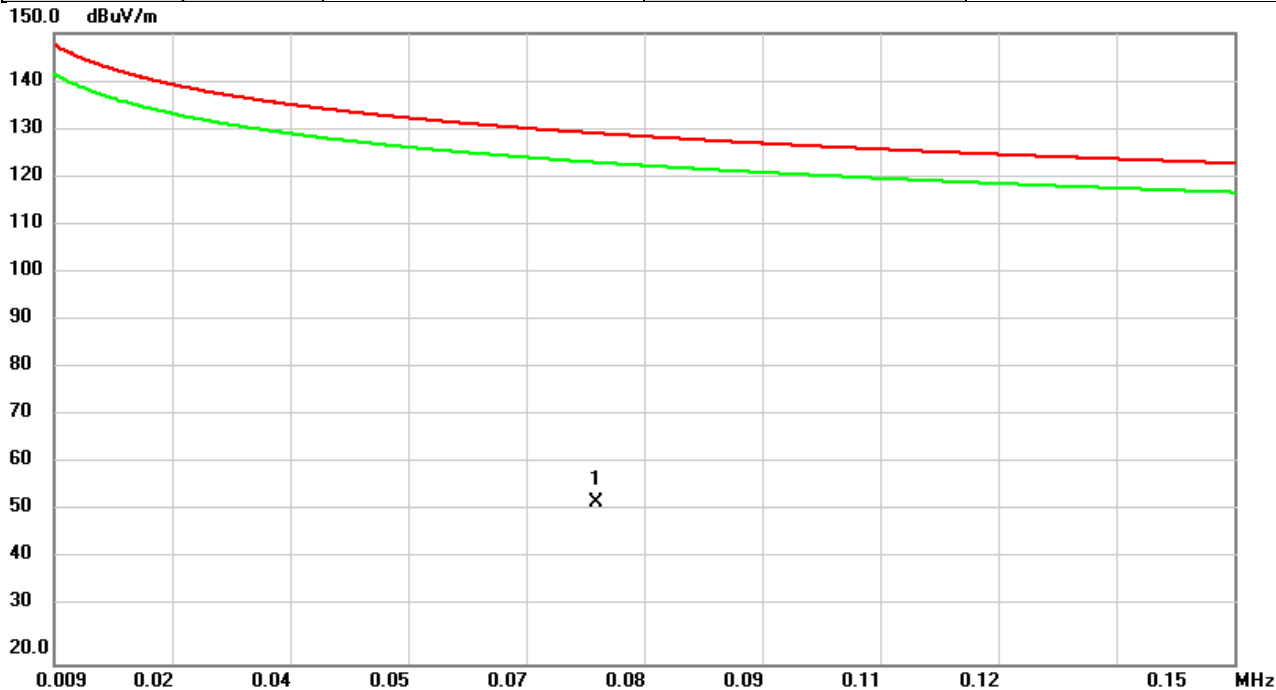


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		0.3460	55.25	6.76	62.01	115.90	-53.89	AVG	
2		3.5021	46.29	-3.93	42.36	88.62	-46.26	QP	
3		7.2463	40.47	-3.78	36.69	88.62	-51.93	QP	
4		11.6890	34.72	-3.17	31.55	88.62	-57.07	QP	
5		21.9295	45.92	-3.60	42.32	88.62	-46.30	QP	
6	*	25.8220	49.22	-2.84	46.38	88.62	-42.24	QP	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/9/26
Test Frequency	5775MHz	Polarization	Horizontal
Temp	25°C	Hum.	62%



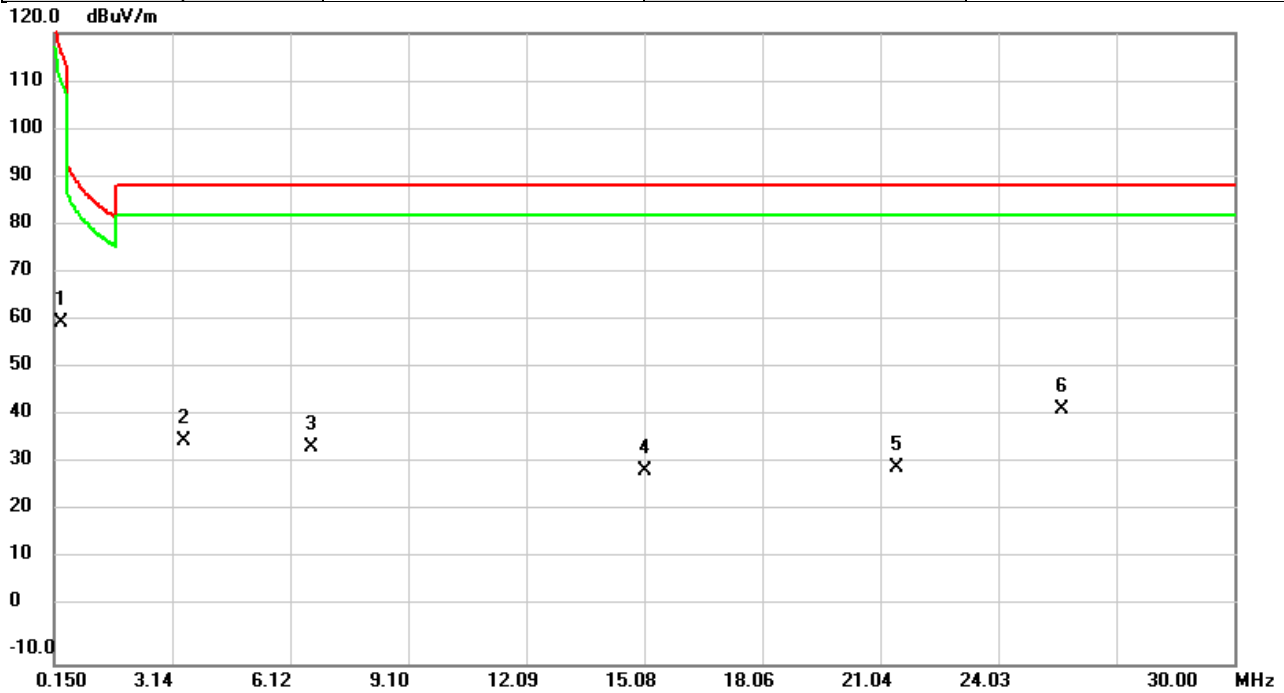
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	0.0738	33.29	19.93	53.22	129.32	-76.10	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/9/26
Test Frequency	5775MHz	Polarization	Horizontal
Temp	25°C	Hum.	62%



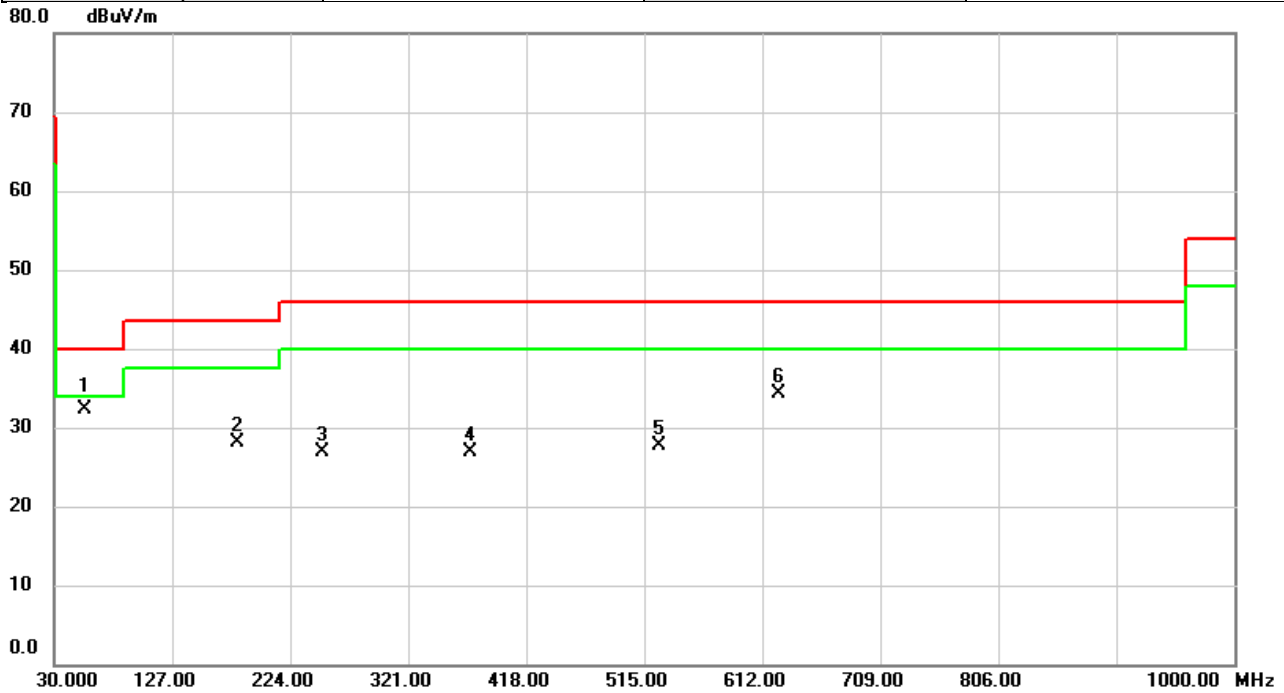
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		0.3410	53.35	6.85	60.20	116.03	-55.83	AVG	
2		3.4334	39.85	-3.90	35.95	88.62	-52.67	QP	
3		6.6383	38.71	-3.95	34.76	88.62	-53.86	QP	
4		15.0998	33.40	-3.50	29.90	88.62	-58.72	QP	
5		21.4808	34.16	-3.70	30.46	88.62	-58.16	QP	
6	*	25.6578	45.29	-2.88	42.41	88.62	-46.21	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 802.11ax (HE80)	Test Date	2024/9/26
Test Frequency	5775MHz	Polarization	Vertical
Temp	25°C	Hum.	62%

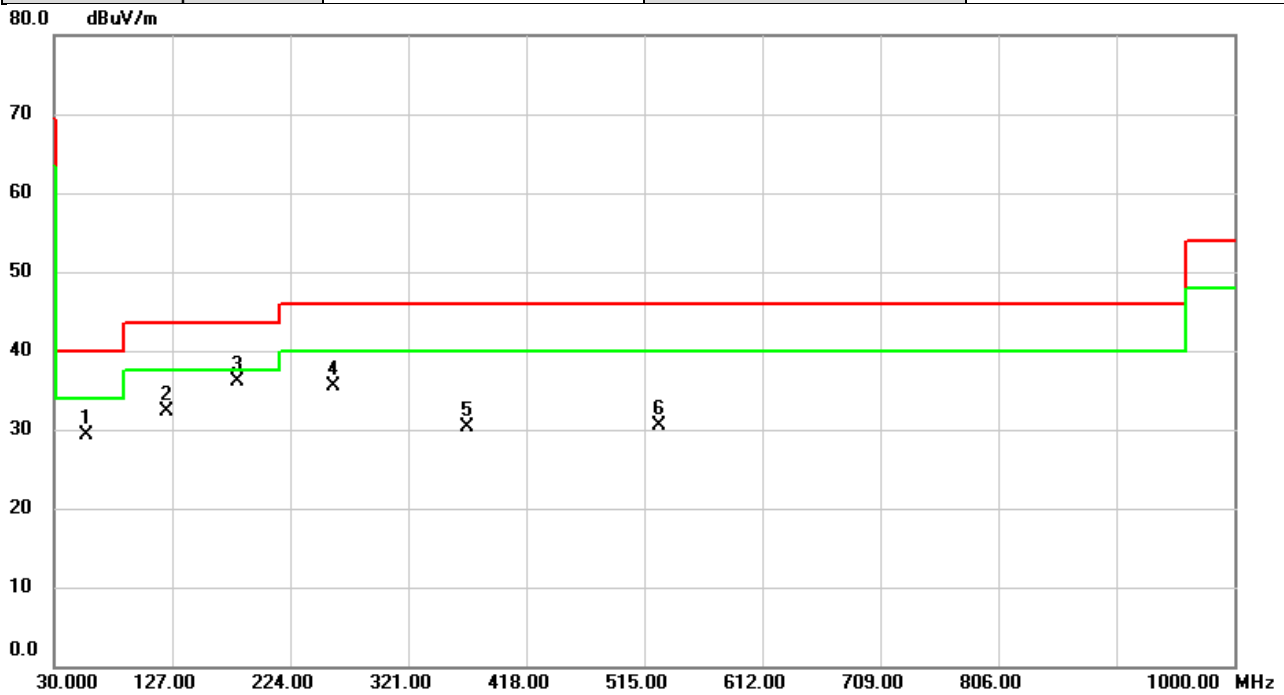


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	55.7050	44.21	-11.99	32.22	40.00	-7.78	QP	
2		181.1260	41.82	-13.62	28.20	43.50	-15.30	peak	
3		250.6750	40.16	-13.24	26.92	46.00	-19.08	peak	
4		372.7333	36.54	-9.73	26.81	46.00	-19.19	peak	
5		527.6423	33.73	-6.12	27.61	46.00	-18.39	peak	
6		624.9980	38.13	-3.83	34.30	46.00	-11.70	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/9/26
Test Frequency	5775MHz	Polarization	Horizontal
Temp	25°C	Hum.	62%



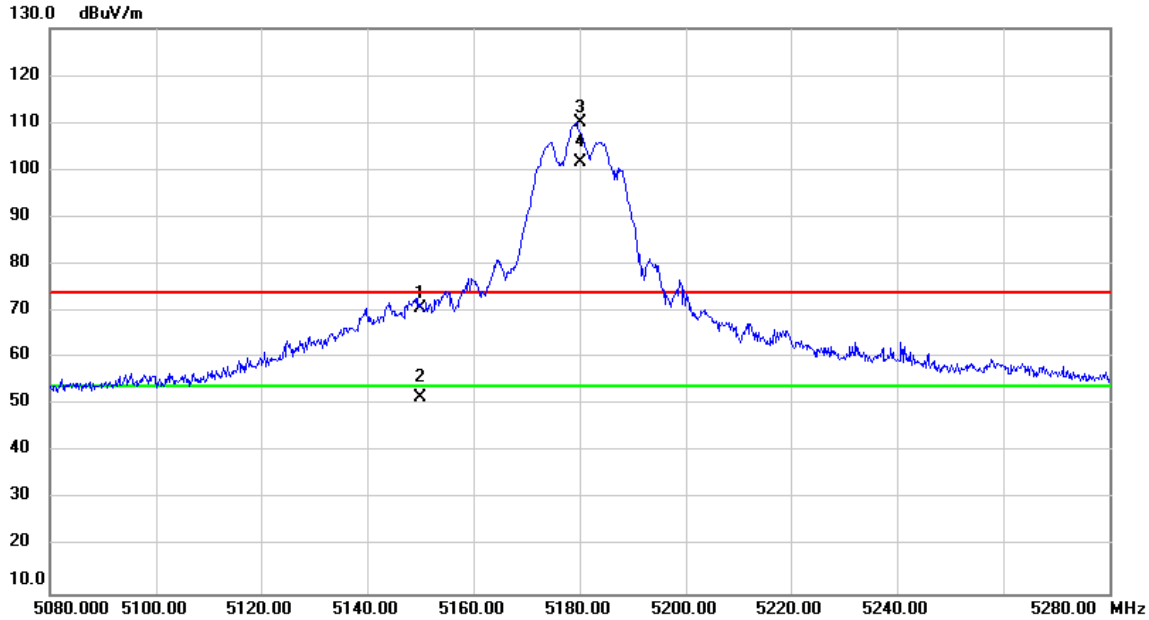
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		56.3193	41.37	-12.02	29.35	40.00	-10.65	peak	
2		122.0853	46.57	-14.25	32.32	43.50	-11.18	peak	
3	*	180.8350	49.69	-13.59	36.10	43.50	-7.40	peak	
4		258.9200	48.63	-13.03	35.60	46.00	-10.40	peak	
5		369.9526	40.15	-9.81	30.34	46.00	-15.66	peak	
6		527.7070	36.58	-6.12	30.46	46.00	-15.54	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	2024/9/9
Test Frequency	5180MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

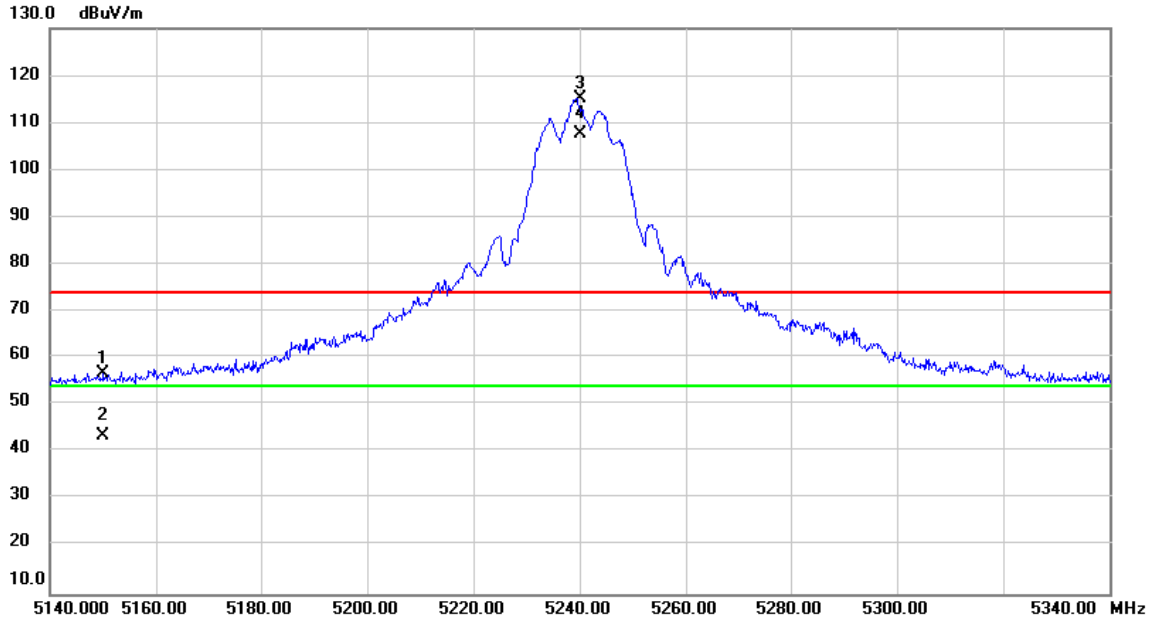


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5150.000	74.00	-3.38	70.62	74.00	-3.38	peak	
2		5150.000	54.99	-3.38	51.61	54.00	-2.39	AVG	
3	X	5180.000	113.4	-3.35	110.07	74.00	36.07	peak	No Limit
4	*	5180.000	105.1	-3.35	101.77	54.00	47.77	AVG	No Limit

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/9/9
Test Frequency	5240MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

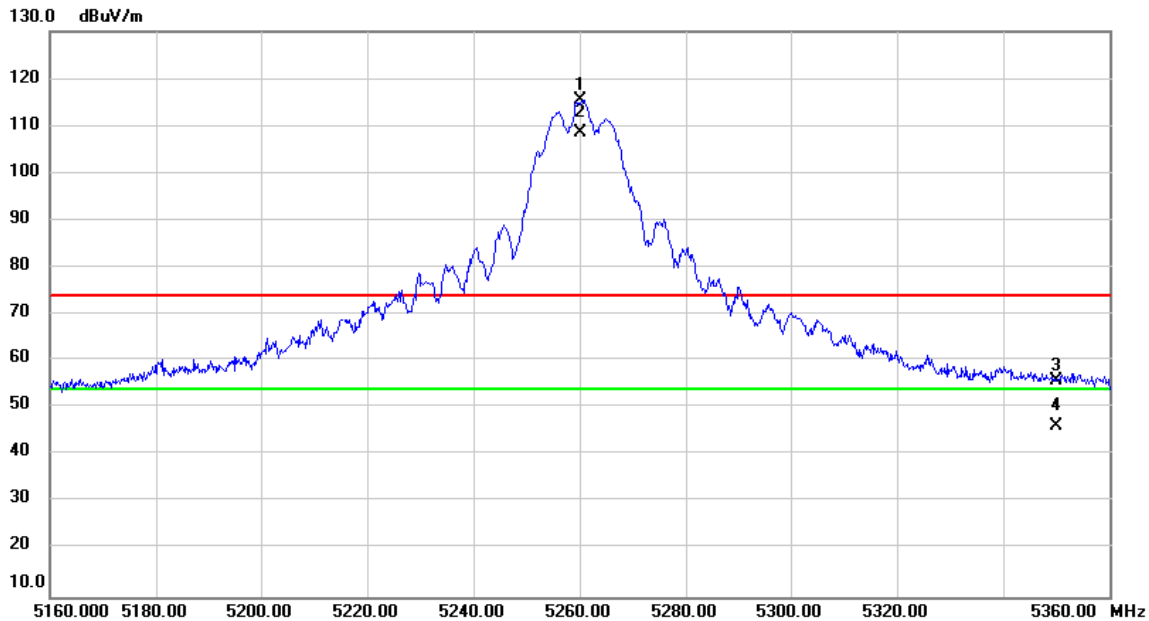


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5150.000	60.08	-3.38	56.70	74.00	-17.30	peak	
2		5150.000	46.86	-3.38	43.48	54.00	-10.52	AVG	
3	X	5240.000	118.4	-3.30	115.17	74.00	41.17	peak	No Limit
4	*	5240.000	110.8	-3.30	107.52	54.00	53.52	AVG	No Limit

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/9/9
Test Frequency	5260MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

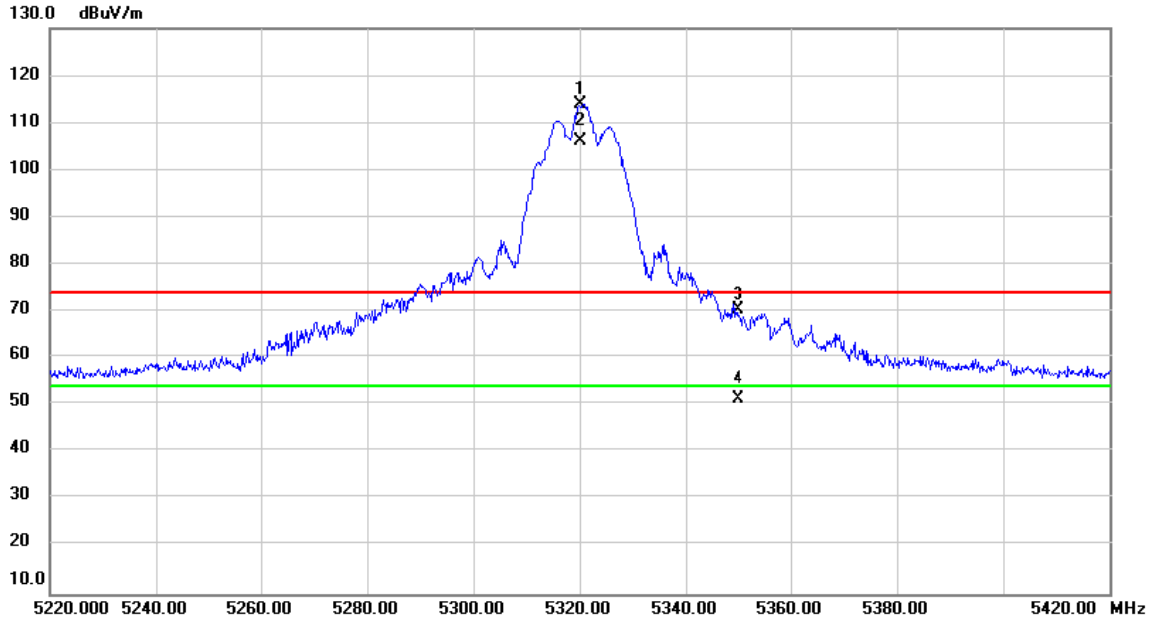


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	5260.000	118.6	-3.29	115.35	74.00	41.35	peak	No Limit
2	*	5260.000	111.8	-3.29	108.53	54.00	54.53	AVG	No Limit
3		5350.000	59.04	-3.21	55.83	74.00	-18.17	peak	
4		5350.000	49.38	-3.21	46.17	54.00	-7.83	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/9/9
Test Frequency	5320MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

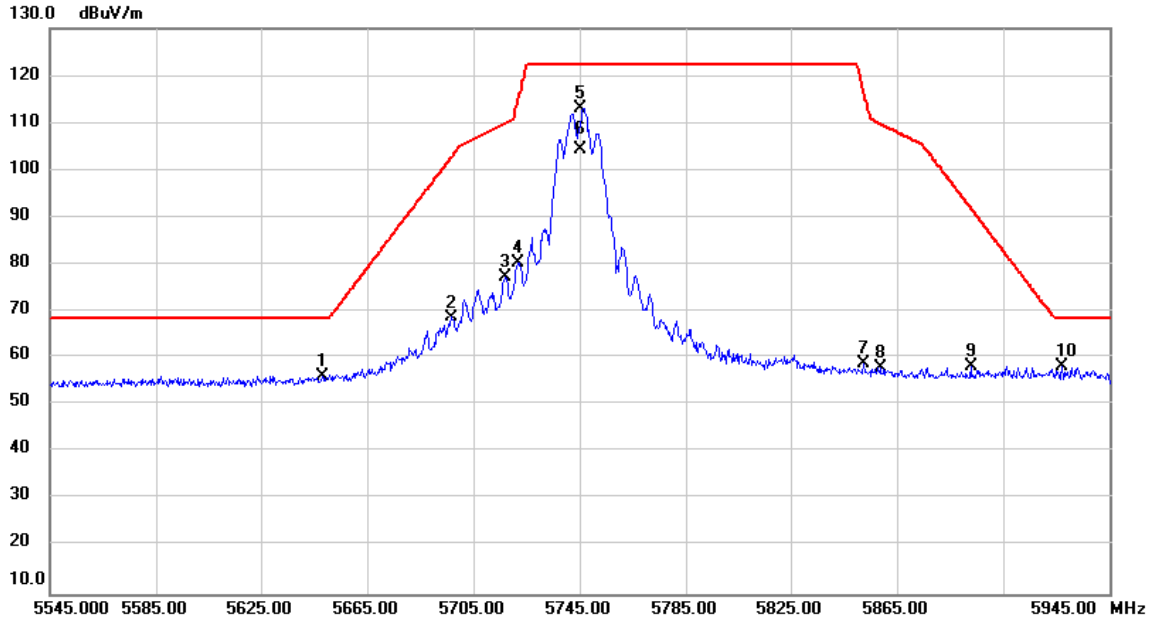


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	5320.000	117.3	-3.24	114.06	74.00	40.06	peak	No Limit
2	*	5320.000	109.3	-3.24	106.15	54.00	52.15	AVG	No Limit
3		5350.000	73.54	-3.21	70.33	74.00	-3.67	peak	
4		5350.000	54.32	-3.21	51.11	54.00	-2.89	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/9/10
Test Frequency	5745MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

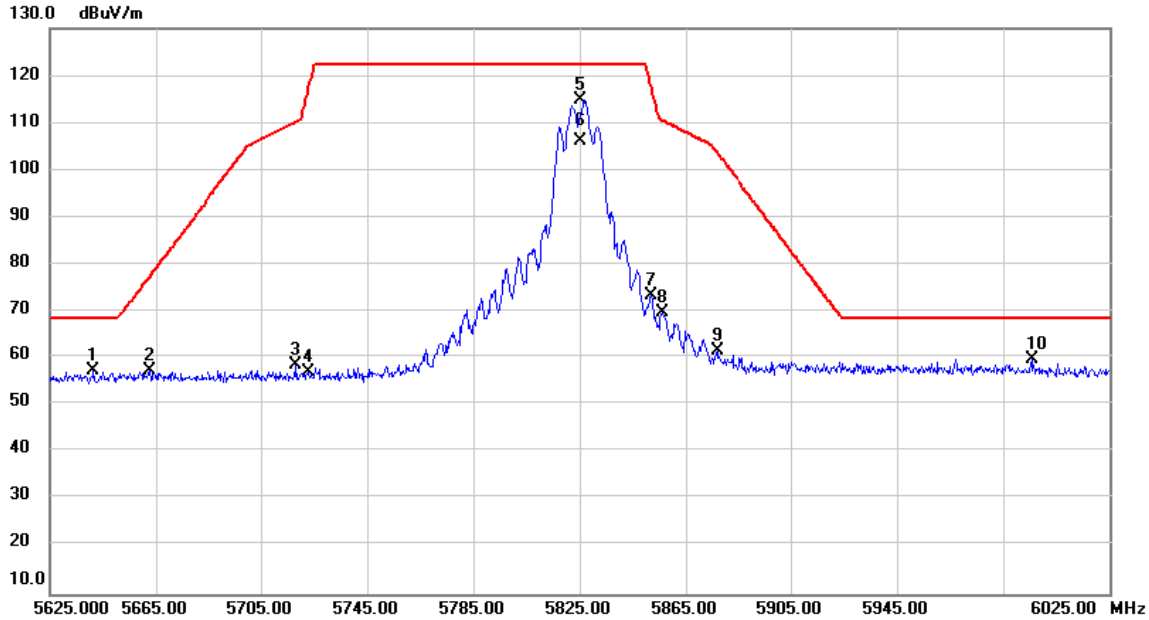


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5648.040	58.95	-2.82	56.13	68.20	-12.07	peak	
2		5696.747	71.47	-2.74	68.73	102.79	-34.06	peak	
3		5717.240	79.98	-2.71	77.27	110.03	-32.76	peak	
4		5721.600	82.94	-2.69	80.25	114.45	-34.20	peak	
5	*	5745.000	115.7	-2.65	113.08	122.20	-9.12	peak	No Limit
6		5745.000	107.1	-2.65	104.47	122.20	-17.73	AVG	No Limit
7		5852.587	61.15	-2.48	58.67	116.30	-57.63	peak	
8		5858.920	60.35	-2.46	57.89	109.70	-51.81	peak	
9		5892.880	60.60	-2.41	58.19	91.97	-33.78	peak	
10		5927.040	60.46	-2.35	58.11	68.20	-10.09	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/9/10
Test Frequency	5825MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

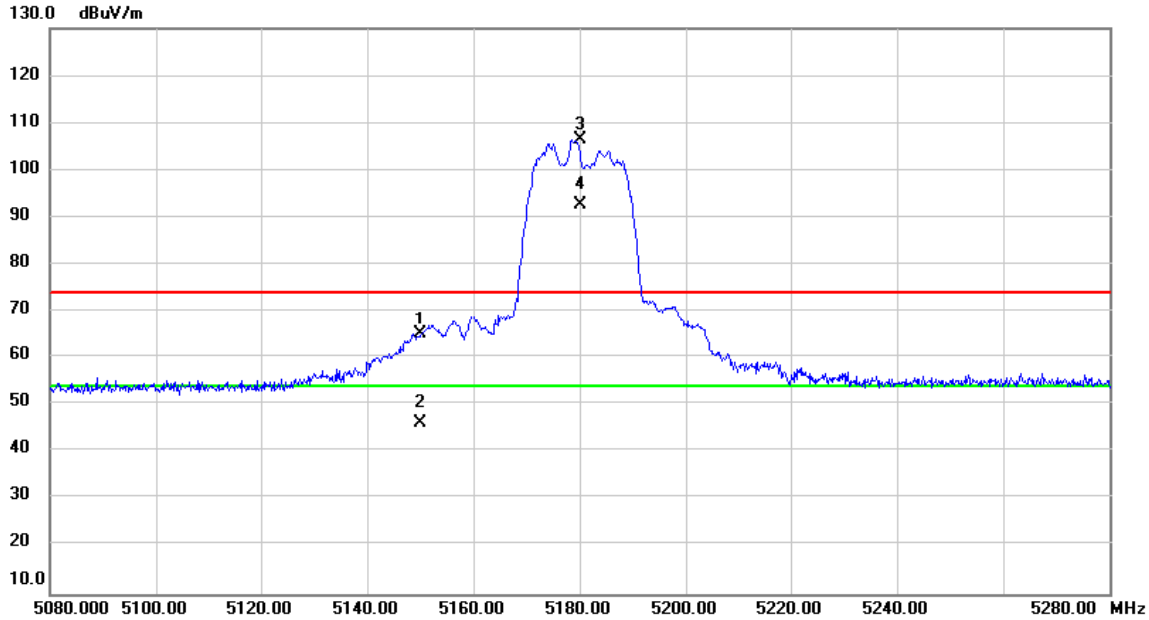


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5641.507	60.03	-2.84	57.19	68.20	-11.01	peak	
2		5662.560	60.09	-2.80	57.29	77.49	-20.20	peak	
3		5718.253	61.06	-2.71	58.35	110.31	-51.96	peak	
4		5723.080	59.54	-2.69	56.85	117.82	-60.97	peak	
5	*	5825.000	117.2	-2.52	114.74	122.20	-7.46	peak	No Limit
6		5825.000	108.5	-2.52	106.02	122.20	-16.18	AVG	No Limit
7		5851.907	75.89	-2.48	73.41	117.85	-44.44	peak	
8		5856.400	72.36	-2.46	69.90	110.41	-40.51	peak	
9		5876.907	63.81	-2.43	61.38	103.79	-42.41	peak	
10		5995.747	61.96	-2.22	59.74	68.20	-8.46	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/9/10
Test Frequency	5180MHz	Polarization	Vertical
Temp	23°C	Hum.	58%



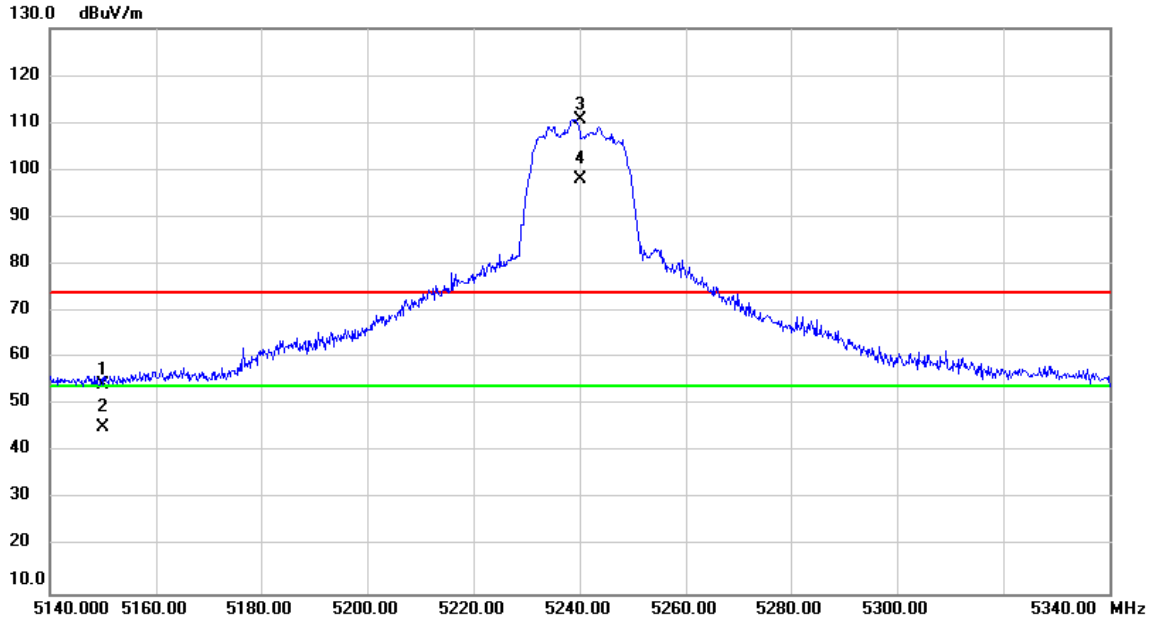
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5150.000	68.49	-3.38	65.11	74.00	-8.89	peak	
2		5150.000	49.52	-3.38	46.14	54.00	-7.86	AVG	
3	X	5180.000	109.6	-3.35	106.33	74.00	32.33	peak	No Limit
4	*	5180.000	96.15	-3.35	92.80	54.00	38.80	AVG	No Limit

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/9/10
Test Frequency	5240MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

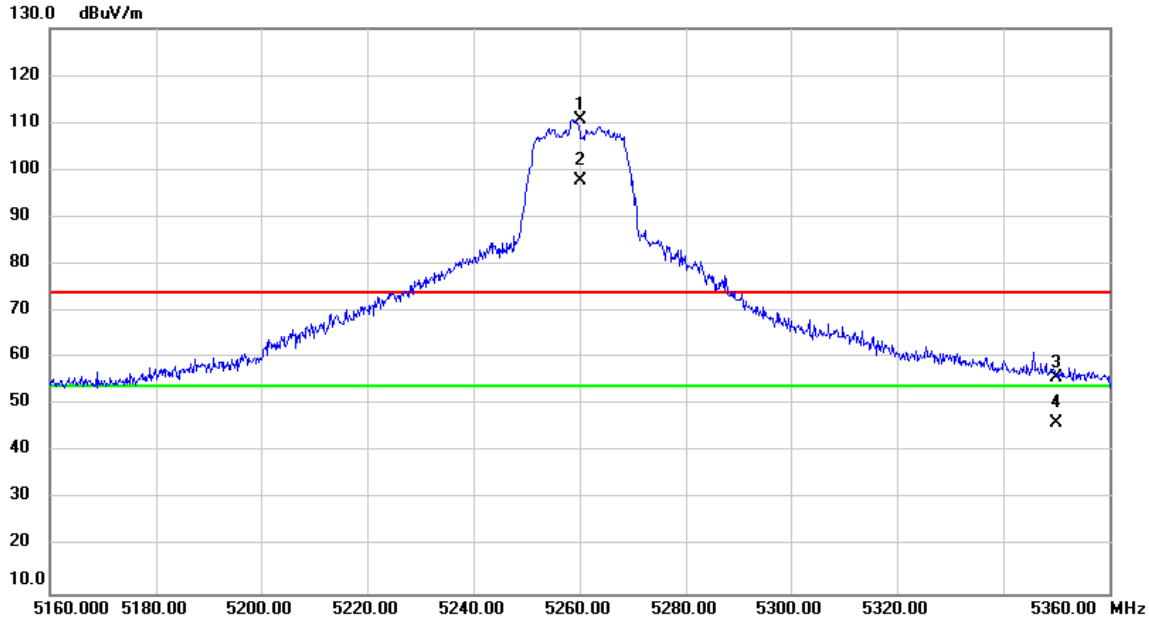


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5150.000	57.49	-3.38	54.11	74.00	-19.89	peak	
2		5150.000	48.53	-3.38	45.15	54.00	-8.85	AVG	
3	X	5240.000	114.0	-3.30	110.71	74.00	36.71	peak	No Limit
4	*	5240.000	101.2	-3.30	97.95	54.00	43.95	AVG	No Limit

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/9/10
Test Frequency	5260MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

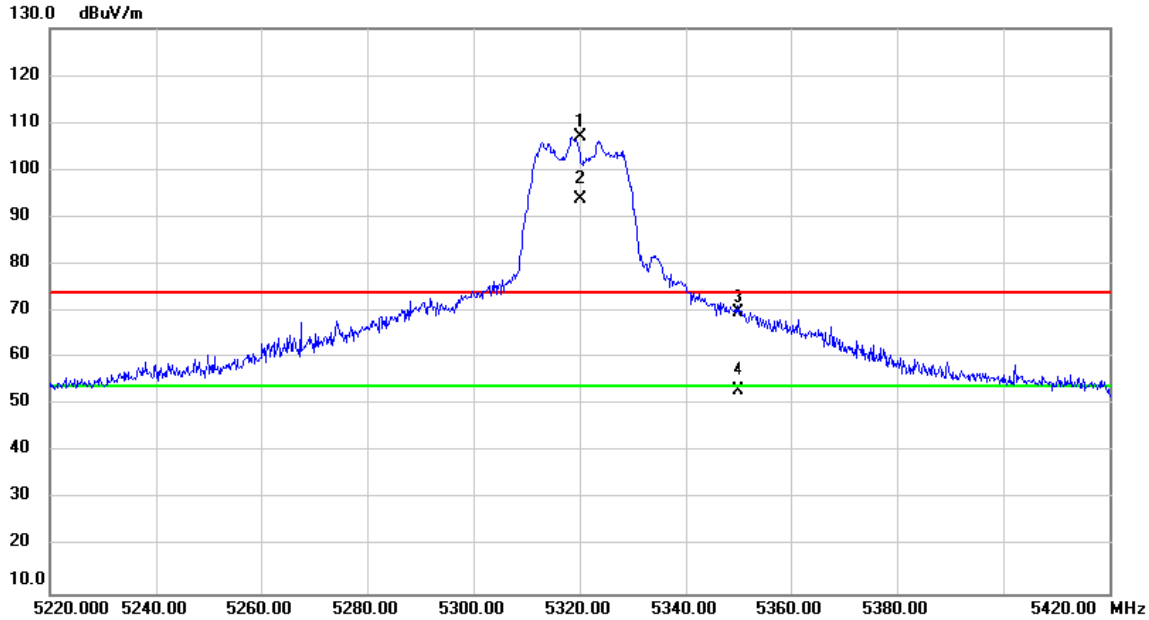


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	5260.000	113.8	-3.29	110.55	74.00	36.55	peak	No Limit
2	*	5260.000	101.1	-3.29	97.87	54.00	43.87	AVG	No Limit
3		5350.000	58.87	-3.21	55.66	74.00	-18.34	peak	
4		5350.000	49.51	-3.21	46.30	54.00	-7.70	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/9/10
Test Frequency	5320MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

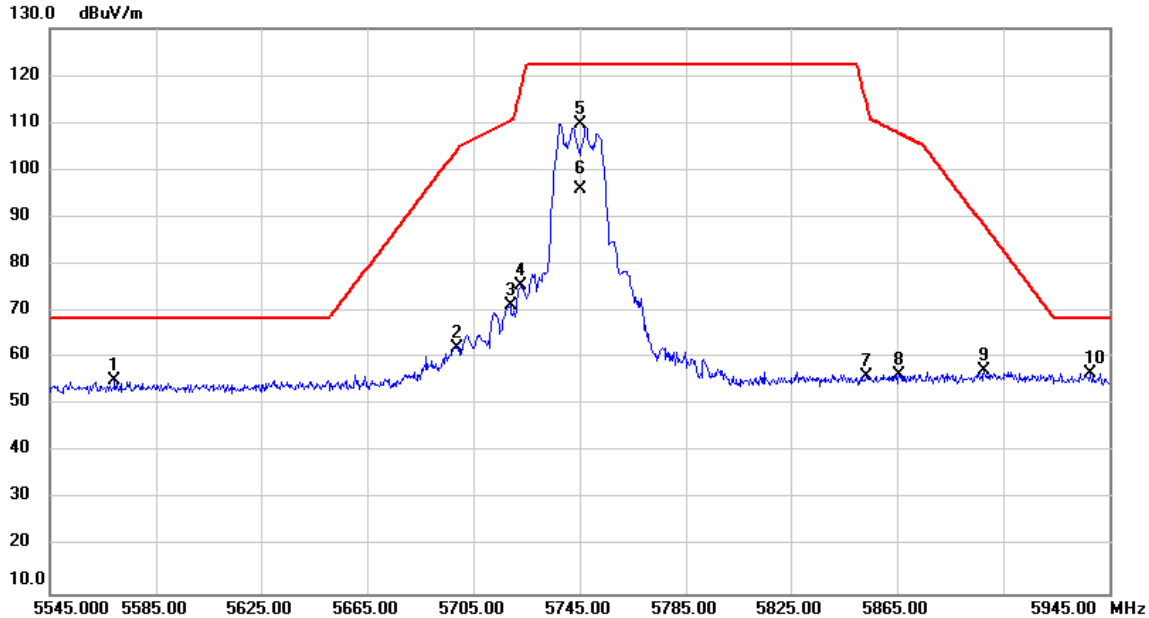


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	5320.000	110.1	-3.24	106.92	74.00	32.92	peak	No Limit
2	*	5320.000	97.19	-3.24	93.95	54.00	39.95	AVG	No Limit
3		5350.000	72.99	-3.21	69.78	74.00	-4.22	peak	
4		5350.000	56.36	-3.21	53.15	54.00	-0.85	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/9/10
Test Frequency	5745MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

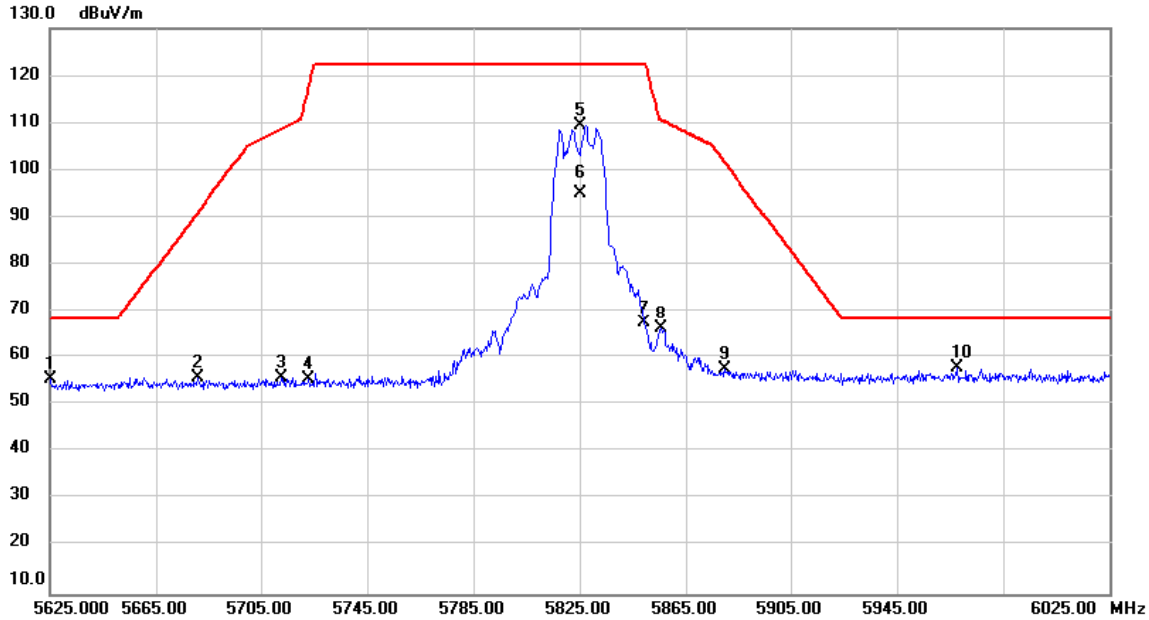


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5569.400	58.09	-2.95	55.14	68.20	-13.06	peak	
2		5698.600	64.85	-2.74	62.11	104.16	-42.05	peak	
3		5719.000	74.16	-2.70	71.46	110.52	-39.06	peak	
4		5723.000	78.15	-2.69	75.46	117.64	-42.18	peak	
5		5745.000	112.5	-2.65	109.86	122.20	-12.34	peak	No Limit
6		5745.000	98.70	-2.65	96.05	122.20	-26.15	AVG	No Limit
7		5853.400	58.56	-2.48	56.08	114.45	-58.37	peak	
8		5865.800	58.91	-2.45	56.46	107.78	-51.32	peak	
9		5897.800	59.51	-2.39	57.12	88.33	-31.21	peak	
10	*	5937.800	59.09	-2.32	56.77	68.20	-11.43	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/9/10
Test Frequency	5825MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

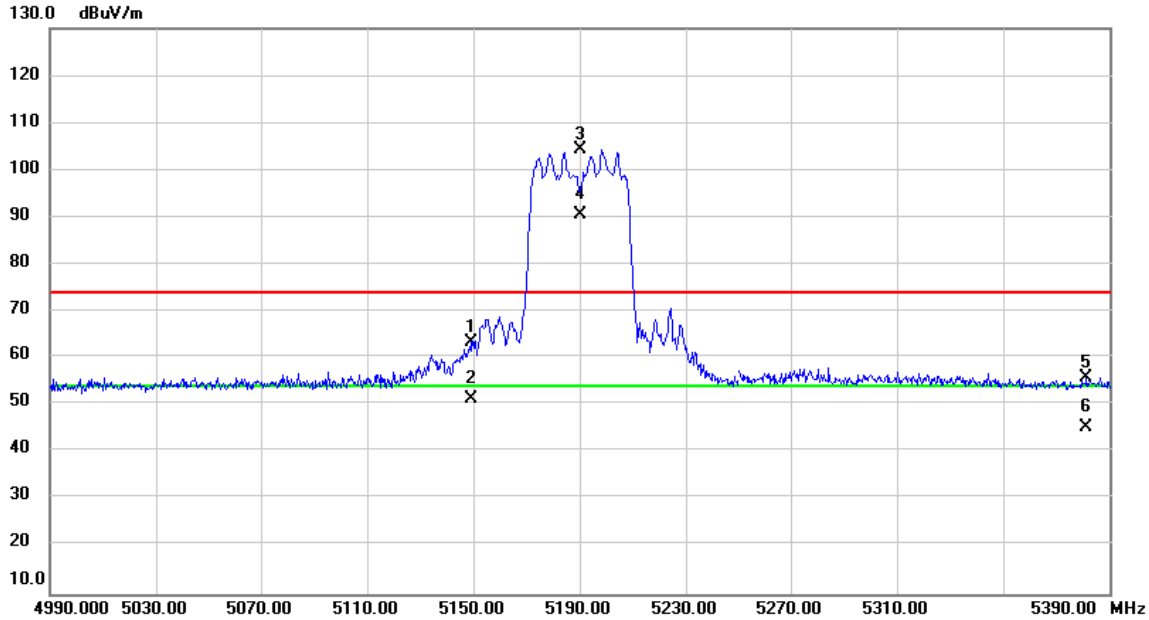


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5625.000	58.39	-2.87	55.52	68.20	-12.68	peak	
2		5680.600	58.66	-2.78	55.88	90.84	-34.96	peak	
3		5712.600	58.40	-2.71	55.69	108.73	-53.04	peak	
4		5723.000	58.05	-2.69	55.36	117.64	-62.28	peak	
5		5825.000	112.0	-2.52	109.57	122.20	-12.63	peak	No Limit
6		5825.000	97.65	-2.52	95.13	122.20	-27.07	AVG	No Limit
7		5849.400	69.95	-2.48	67.47	122.20	-54.73	peak	
8		5855.800	68.72	-2.47	66.25	110.58	-44.33	peak	
9		5879.800	60.04	-2.43	57.61	101.65	-44.04	peak	
10	*	5967.800	60.26	-2.28	57.98	68.20	-10.22	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/9/10
Test Frequency	5190MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

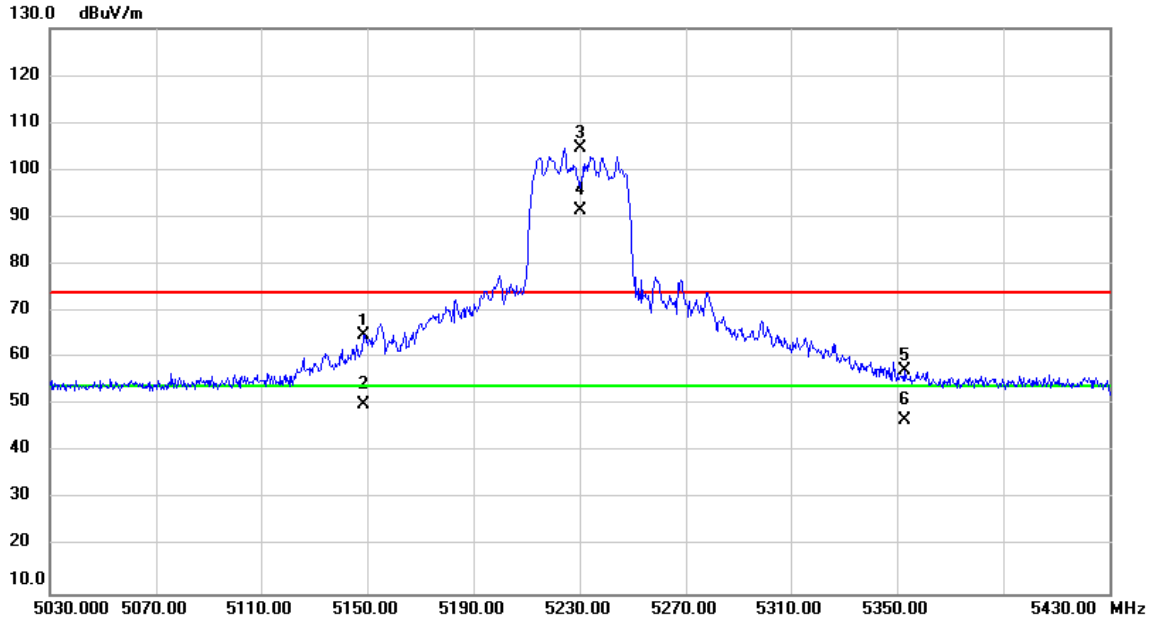


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5149.080	66.69	-3.38	63.31	74.00	-10.69	peak	
2		5149.080	54.67	-3.38	51.29	54.00	-2.71	AVG	
3	X	5190.000	107.5	-3.35	104.24	74.00	30.24	peak	No Limit
4	*	5190.000	93.76	-3.35	90.41	54.00	36.41	AVG	No Limit
5		5381.400	59.07	-3.18	55.89	74.00	-18.11	peak	
6		5381.400	48.51	-3.18	45.33	54.00	-8.67	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/9/10
Test Frequency	5230MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

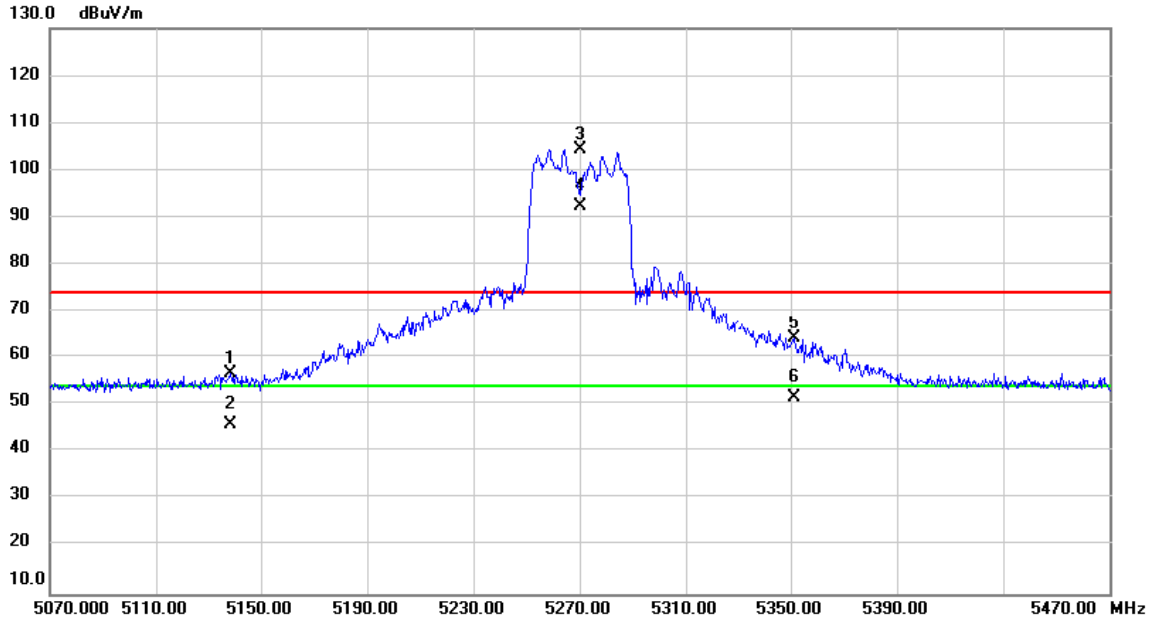


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5148.853	68.27	-3.38	64.89	74.00	-9.11	peak	
2		5148.853	53.39	-3.38	50.01	54.00	-3.99	AVG	
3	X	5230.000	107.8	-3.31	104.53	74.00	30.53	peak	No Limit
4	*	5230.000	94.87	-3.31	91.56	54.00	37.56	AVG	No Limit
5		5352.733	60.36	-3.21	57.15	74.00	-16.85	peak	
6		5352.733	49.84	-3.21	46.63	54.00	-7.37	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/9/10
Test Frequency	5270MHz	Polarization	Vertical
Temp	26°C	Hum.	53%



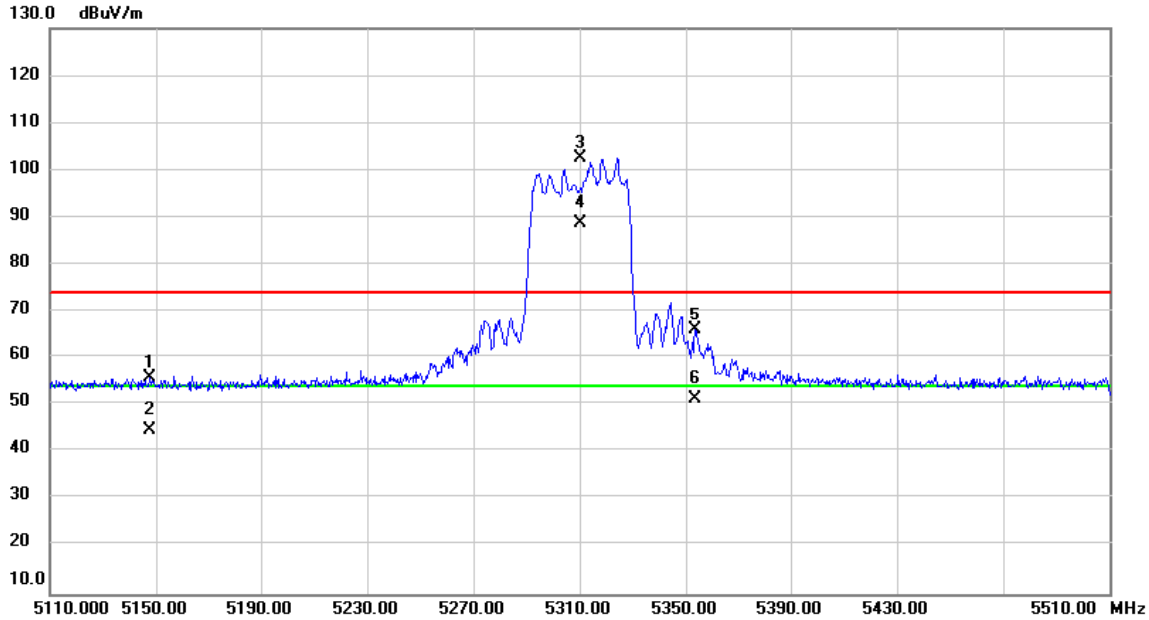
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5138.440	59.97	-3.39	56.58	74.00	-17.42	peak	
2		5138.440	49.30	-3.39	45.91	54.00	-8.09	AVG	
3	X	5270.000	107.6	-3.28	104.36	74.00	30.36	peak	No Limit
4	*	5270.000	95.63	-3.28	92.35	54.00	38.35	AVG	No Limit
5		5351.440	67.45	-3.21	64.24	74.00	-9.76	peak	
6		5351.440	54.67	-3.21	51.46	54.00	-2.54	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/9/10
Test Frequency	5310MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

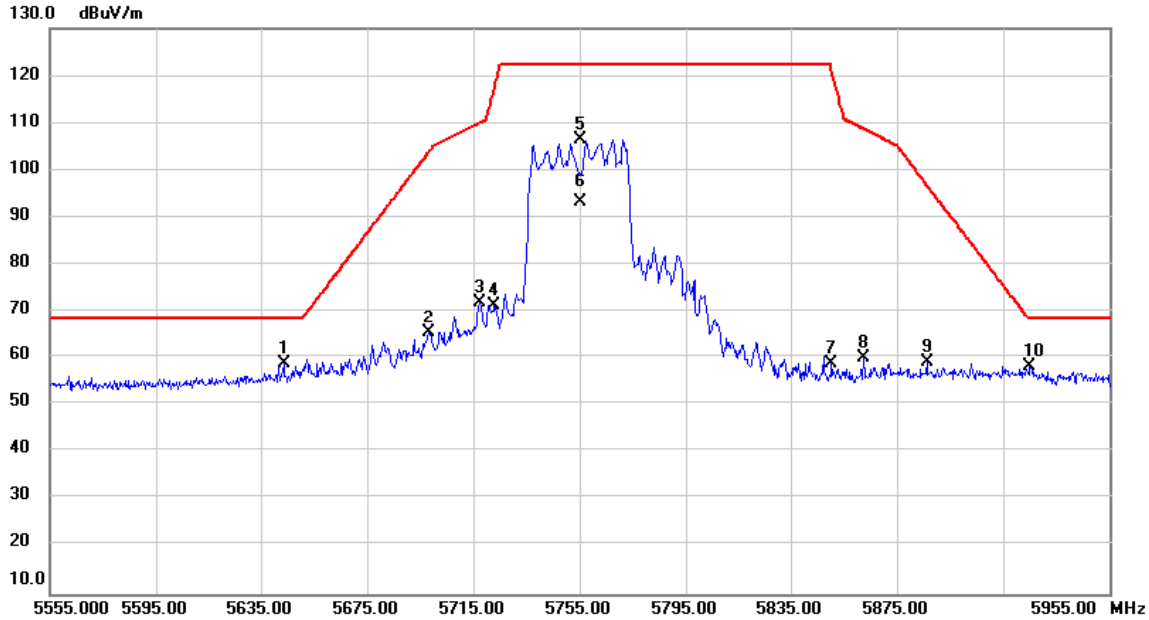


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5147.800	59.26	-3.38	55.88	74.00	-18.12	peak	
2		5147.800	48.17	-3.38	44.79	54.00	-9.21	AVG	
3	X	5310.000	105.7	-3.24	102.50	74.00	28.50	peak	No Limit
4	*	5310.000	92.08	-3.24	88.84	54.00	34.84	AVG	No Limit
5		5353.320	69.15	-3.21	65.94	74.00	-8.06	peak	
6		5353.320	54.35	-3.21	51.14	54.00	-2.86	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/9/10
Test Frequency	5775MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

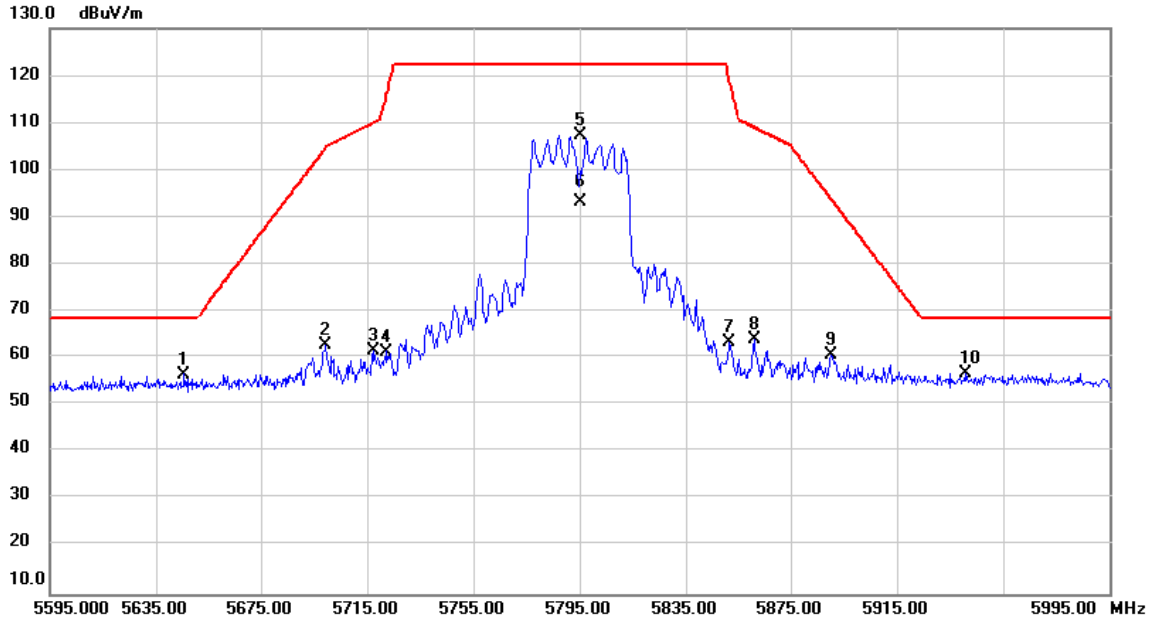


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	5643.720	61.47	-2.84	58.63	68.20	-9.57	peak	
2		5698.213	67.96	-2.74	65.22	103.88	-38.66	peak	
3		5717.200	74.63	-2.71	71.92	110.02	-38.10	peak	
4		5722.693	73.96	-2.69	71.27	116.94	-45.67	peak	
5		5755.000	109.2	-2.65	106.60	122.20	-15.60	peak	No Limit
6		5755.000	95.76	-2.65	93.11	122.20	-29.09	AVG	No Limit
7		5850.400	61.38	-2.48	58.90	121.29	-62.39	peak	
8		5862.387	62.52	-2.46	60.06	108.73	-48.67	peak	
9		5886.587	61.41	-2.42	58.99	96.63	-37.64	peak	
10		5925.107	60.56	-2.35	58.21	68.20	-9.99	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/9/10
Test Frequency	5795MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

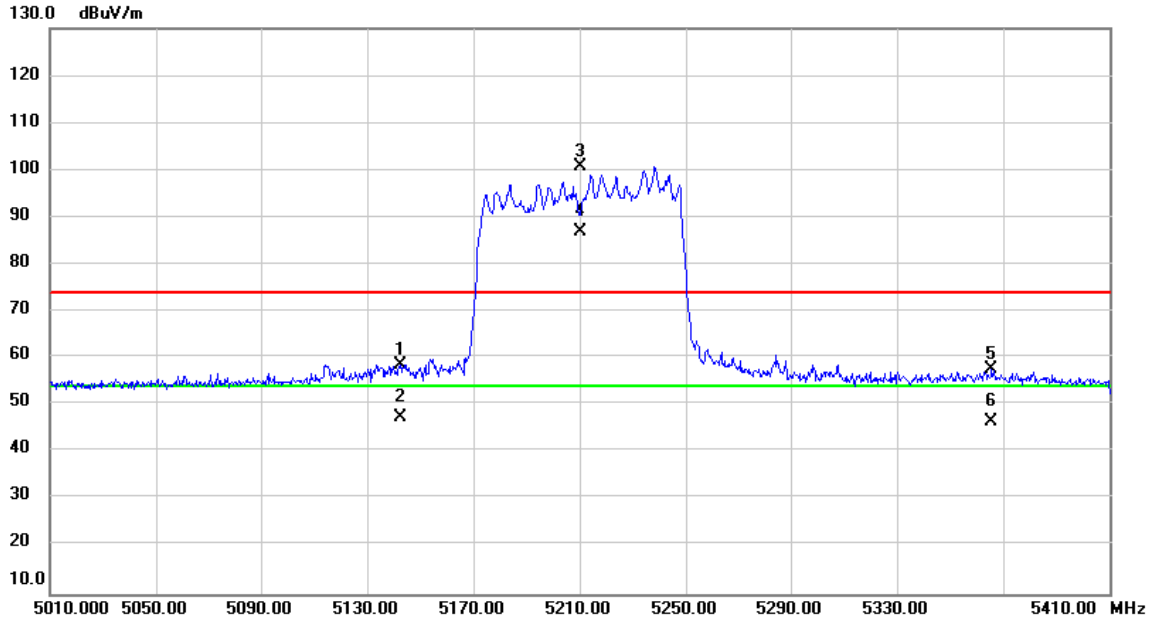


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5645.467	59.32	-2.82	56.50	68.20	-11.70	peak	
2		5699.427	65.25	-2.74	62.51	104.78	-42.27	peak	
3		5717.187	64.04	-2.71	61.33	110.01	-48.68	peak	
4		5722.413	63.99	-2.69	61.30	116.30	-55.00	peak	
5		5795.000	109.9	-2.57	107.39	122.20	-14.81	peak	No Limit
6		5795.000	95.93	-2.57	93.36	122.20	-28.84	AVG	No Limit
7		5851.480	65.62	-2.48	63.14	118.83	-55.69	peak	
8		5861.360	66.40	-2.46	63.94	109.02	-45.08	peak	
9		5890.333	62.97	-2.41	60.56	93.85	-33.29	peak	
10	*	5940.800	59.11	-2.32	56.79	68.20	-11.41	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/9/10
Test Frequency	5210MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

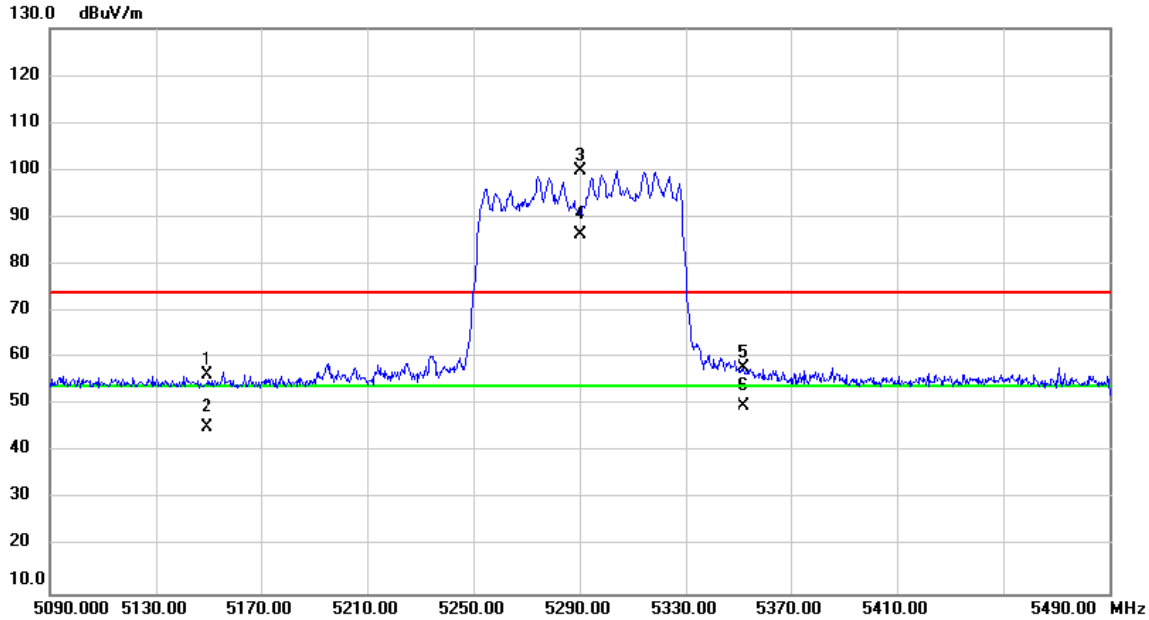


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5142.600	61.99	-3.39	58.60	74.00	-15.40	peak	
2		5142.600	50.66	-3.39	47.27	54.00	-6.73	AVG	
3	X	5210.000	104.0	-3.32	100.69	74.00	26.69	peak	No Limit
4	*	5210.000	90.28	-3.32	86.96	54.00	32.96	AVG	No Limit
5		5365.720	60.62	-3.20	57.42	74.00	-16.58	peak	
6		5365.720	49.72	-3.20	46.52	54.00	-7.48	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/9/10
Test Frequency	5290MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

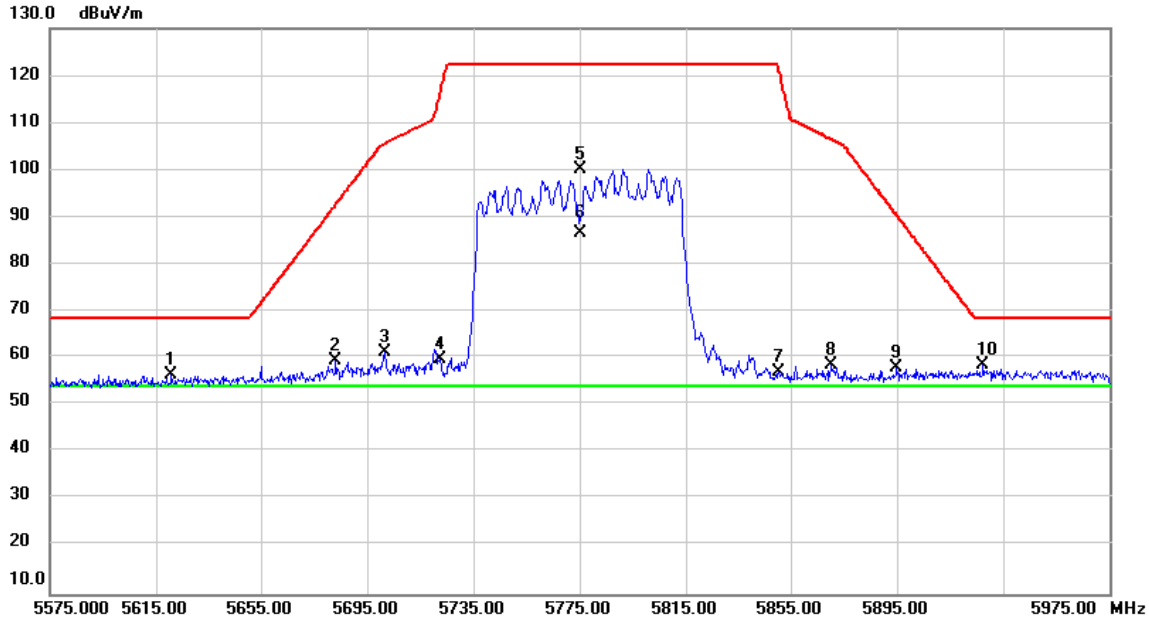


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5149.667	59.83	-3.38	56.45	74.00	-17.55	peak	
2		5149.667	48.67	-3.38	45.29	54.00	-8.71	AVG	
3	X	5290.000	102.9	-3.27	99.72	74.00	25.72	peak	No Limit
4	*	5290.000	89.47	-3.27	86.20	54.00	32.20	AVG	No Limit
5		5352.120	61.10	-3.21	57.89	74.00	-16.11	peak	
6		5352.120	52.90	-3.21	49.69	54.00	-4.31	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/9/10
Test Frequency	5775MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

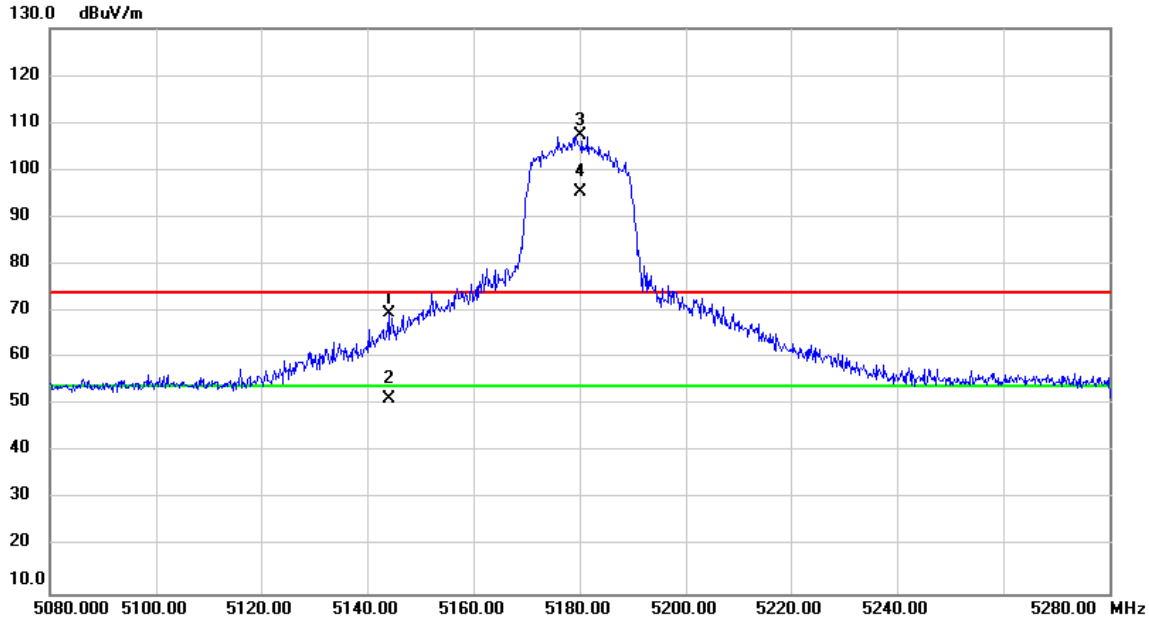


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5620.853	59.10	-2.87	56.23	68.20	-11.97	peak	
2		5683.093	62.03	-2.76	59.27	92.69	-33.42	peak	
3		5701.587	63.86	-2.74	61.12	105.64	-44.52	peak	
4		5722.413	62.23	-2.69	59.54	116.30	-56.76	peak	
5		5775.000	102.6	-2.61	100.08	122.20	-22.12	peak	No Limit
6	*	5775.000	89.16	-2.61	86.55	54.00	32.55	AVG	No Limit
7		5850.573	59.51	-2.48	57.03	120.89	-63.86	peak	
8		5870.293	60.86	-2.44	58.42	106.52	-48.10	peak	
9		5894.880	60.20	-2.39	57.81	90.49	-32.68	peak	
10		5927.520	60.74	-2.35	58.39	68.20	-9.81	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/9/10
Test Frequency	5180MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

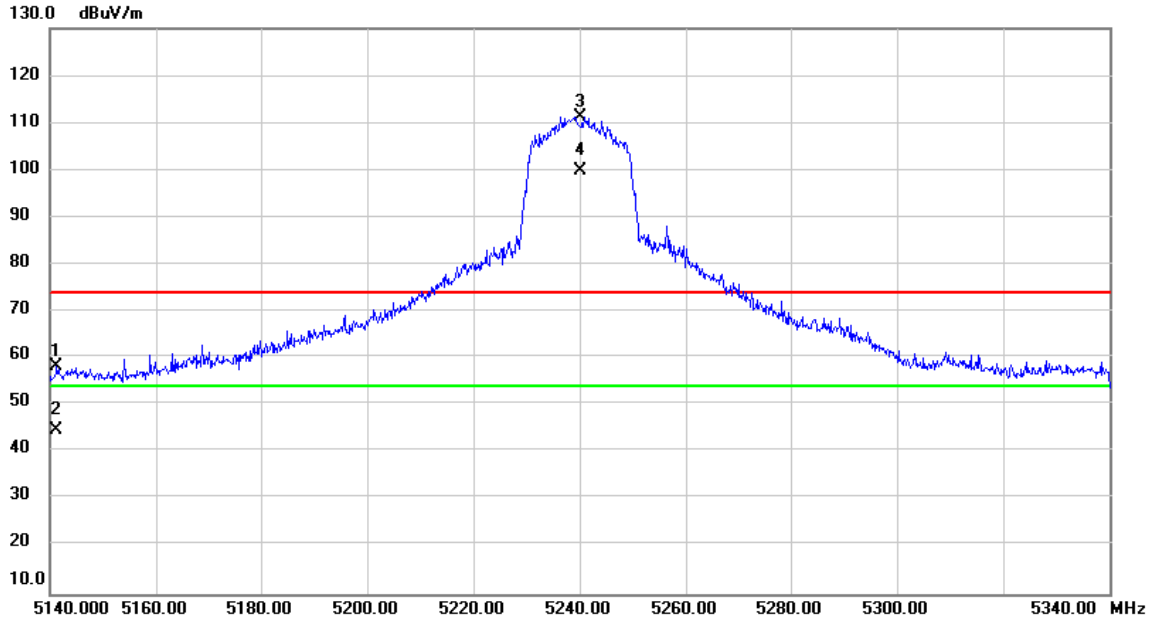


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5144.127	72.89	-3.38	69.51	74.00	-4.49	peak	
2		5144.127	54.63	-3.38	51.25	54.00	-2.75	AVG	
3	X	5180.000	110.6	-3.35	107.30	74.00	33.30	peak	No Limit
4	*	5180.000	98.72	-3.35	95.37	54.00	41.37	AVG	No Limit

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/9/10
Test Frequency	5240MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

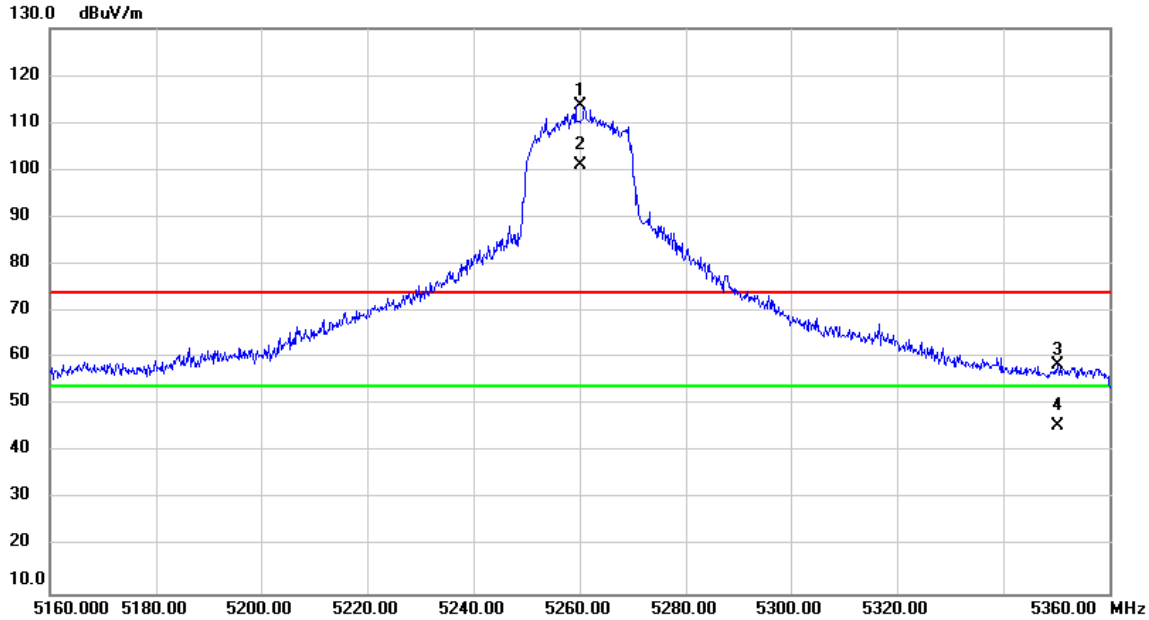


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5141.213	61.49	-3.40	58.09	74.00	-15.91	peak	
2		5141.213	47.93	-3.40	44.53	54.00	-9.47	AVG	
3	X	5240.000	114.6	-3.30	111.35	74.00	37.35	peak	No Limit
4	*	5240.000	103.2	-3.30	99.94	54.00	45.94	AVG	No Limit

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/9/10
Test Frequency	5260MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

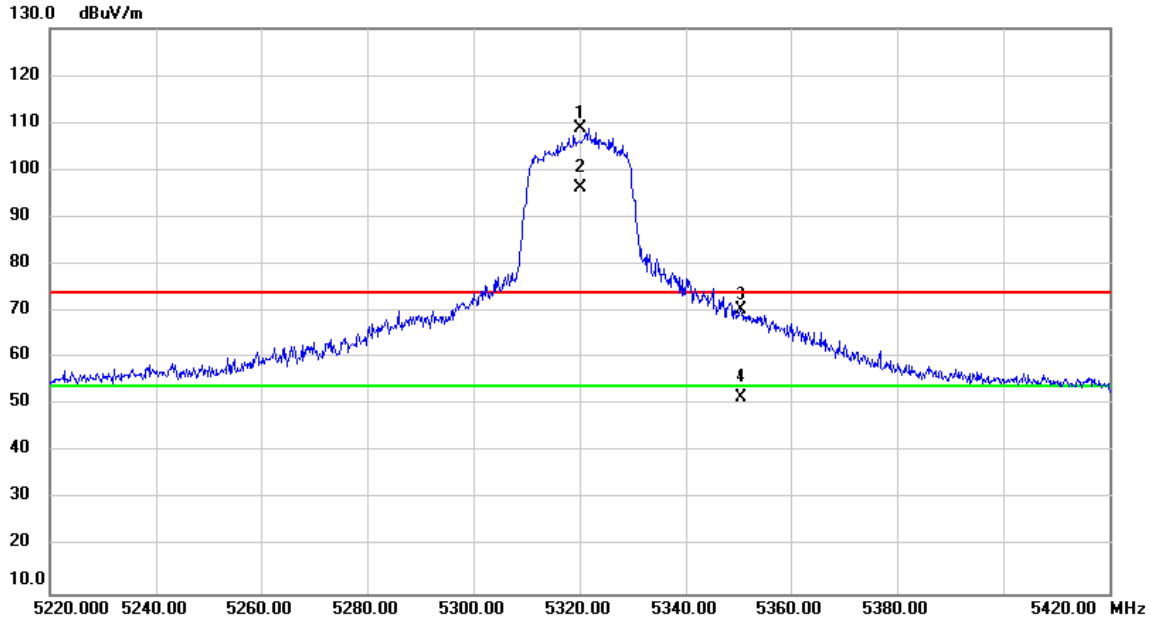


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	5260.000	116.8	-3.29	113.57	74.00	39.57	peak	No Limit
2	*	5260.000	104.3	-3.29	101.08	54.00	47.08	AVG	No Limit
3		5350.240	61.76	-3.21	58.55	74.00	-15.45	peak	
4		5350.240	48.67	-3.21	45.46	54.00	-8.54	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/9/10
Test Frequency	5320MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

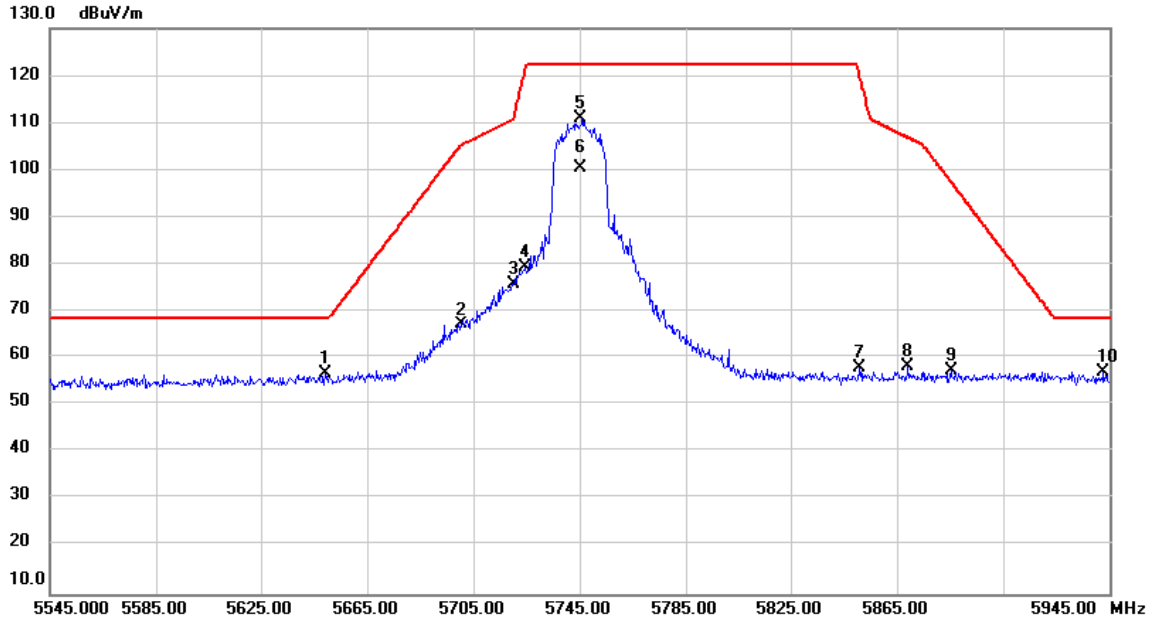


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	5320.000	112.1	-3.24	108.89	74.00	34.89	peak	No Limit
2	*	5320.000	99.36	-3.24	96.12	54.00	42.12	AVG	No Limit
3		5350.473	73.61	-3.21	70.40	74.00	-3.60	peak	
4		5350.473	54.66	-3.21	51.45	54.00	-2.55	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/9/10
Test Frequency	5745MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

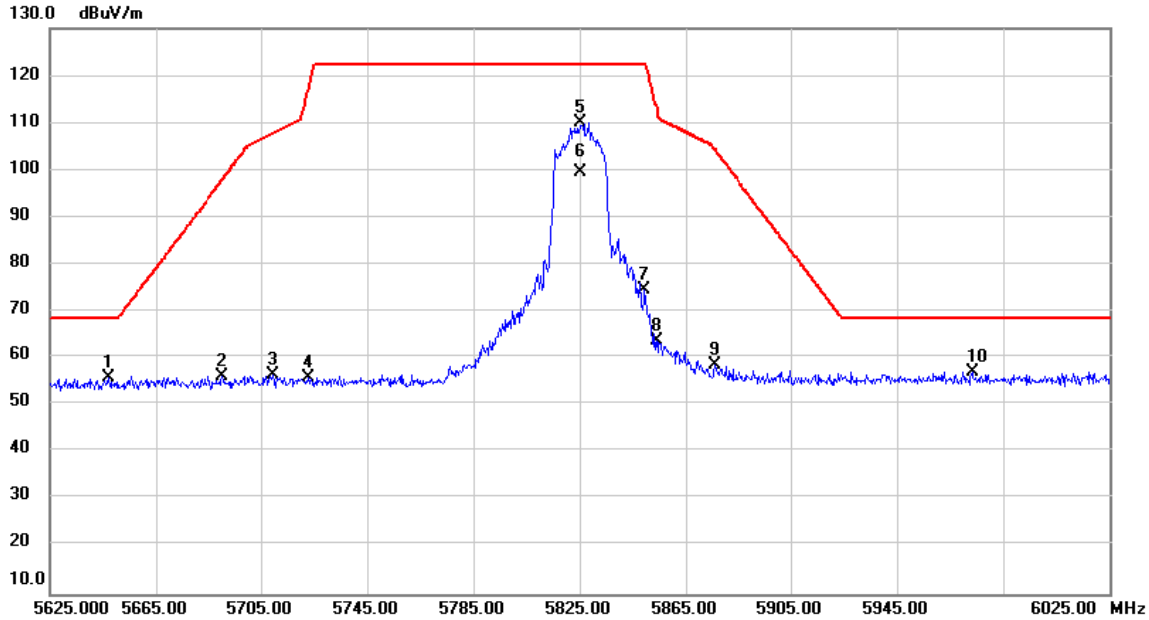


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5649.200	59.44	-2.82	56.62	68.20	-11.58	peak	
2		5700.440	69.89	-2.74	67.15	105.32	-38.17	peak	
3		5720.027	78.60	-2.70	75.90	110.86	-34.96	peak	
4		5724.707	82.04	-2.69	79.35	121.53	-42.18	peak	
5		5745.000	113.6	-2.65	110.98	122.20	-11.22	peak	No Limit
6		5745.000	103.1	-2.65	100.52	122.20	-21.68	AVG	No Limit
7		5851.120	60.19	-2.48	57.71	119.65	-61.94	peak	
8		5869.013	60.66	-2.44	58.22	106.88	-48.66	peak	
9		5885.373	59.56	-2.42	57.14	97.52	-40.38	peak	
10	*	5942.787	59.36	-2.32	57.04	68.20	-11.16	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/9/10
Test Frequency	5825MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

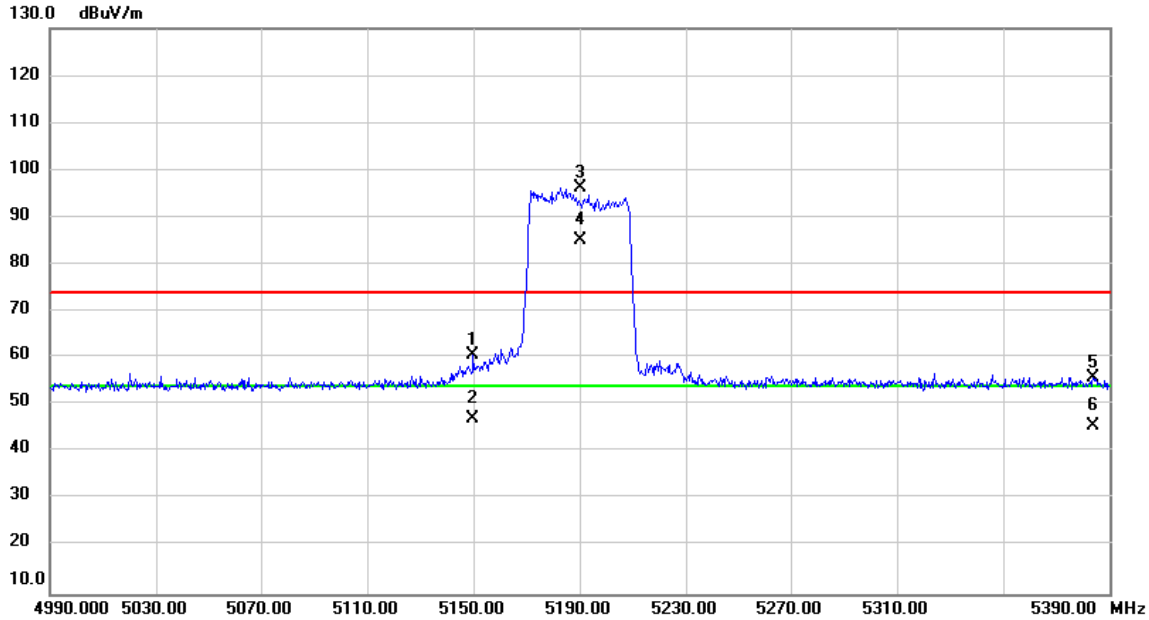


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5647.253	58.64	-2.82	55.82	68.20	-12.38	peak	
2		5690.200	58.86	-2.75	56.11	97.95	-41.84	peak	
3		5709.453	58.95	-2.72	56.23	107.85	-51.62	peak	
4		5722.640	58.31	-2.69	55.62	116.82	-61.20	peak	
5		5825.000	112.4	-2.52	109.97	122.20	-12.23	peak	
6		5825.000	102.1	-2.52	99.59	122.20	-22.61	AVG	No Limit
7		5849.413	77.02	-2.48	74.54	122.20	-47.66	peak	
8		5853.800	66.05	-2.48	63.57	113.54	-49.97	peak	
9		5876.067	60.90	-2.43	58.47	104.41	-45.94	peak	
10	*	5973.293	59.33	-2.26	57.07	68.20	-11.13	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/9/10
Test Frequency	5190MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

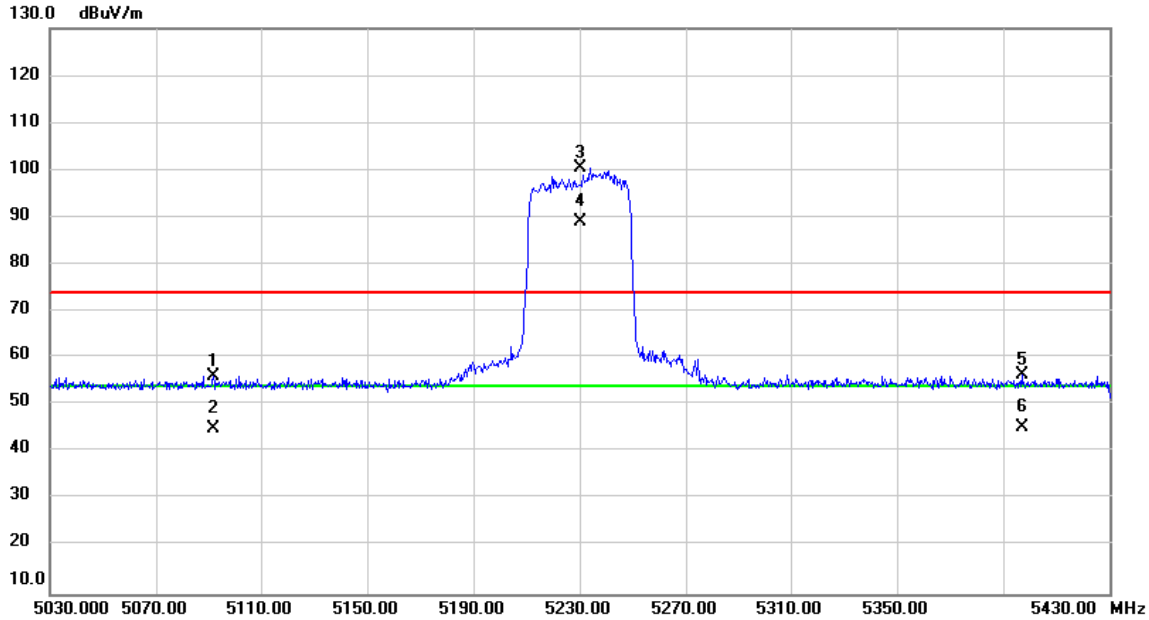


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5149.693	63.93	-3.38	60.55	74.00	-13.45	peak	
2		5149.693	50.52	-3.38	47.14	54.00	-6.86	AVG	
3	X	5190.000	99.54	-3.35	96.19	74.00	22.19	peak	No Limit
4	*	5190.000	88.57	-3.35	85.22	54.00	31.22	AVG	No Limit
5		5383.867	59.02	-3.18	55.84	74.00	-18.16	peak	
6		5383.867	48.65	-3.18	45.47	54.00	-8.53	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/9/10
Test Frequency	5230MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

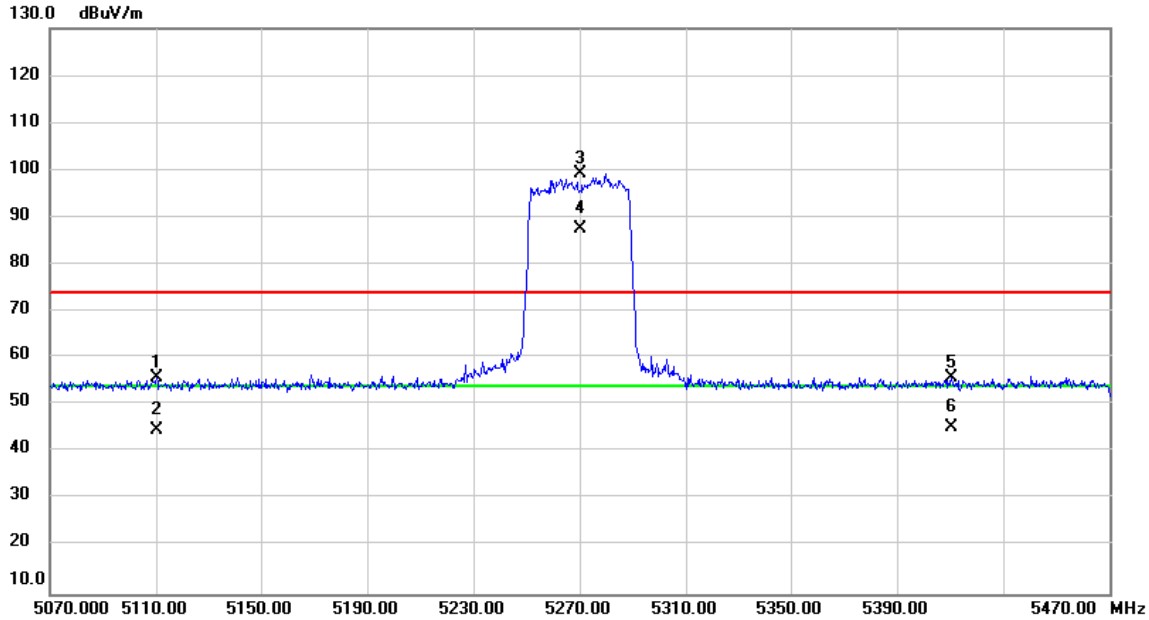


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5092.213	59.59	-3.42	56.17	74.00	-17.83	peak	
2		5092.213	48.38	-3.42	44.96	54.00	-9.04	AVG	
3	X	5230.000	103.7	-3.31	100.46	74.00	26.46	peak	No Limit
4	*	5230.000	92.28	-3.31	88.97	54.00	34.97	AVG	No Limit
5		5397.000	59.64	-3.17	56.47	74.00	-17.53	peak	
6		5397.000	48.42	-3.17	45.25	54.00	-8.75	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/9/10
Test Frequency	5270MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

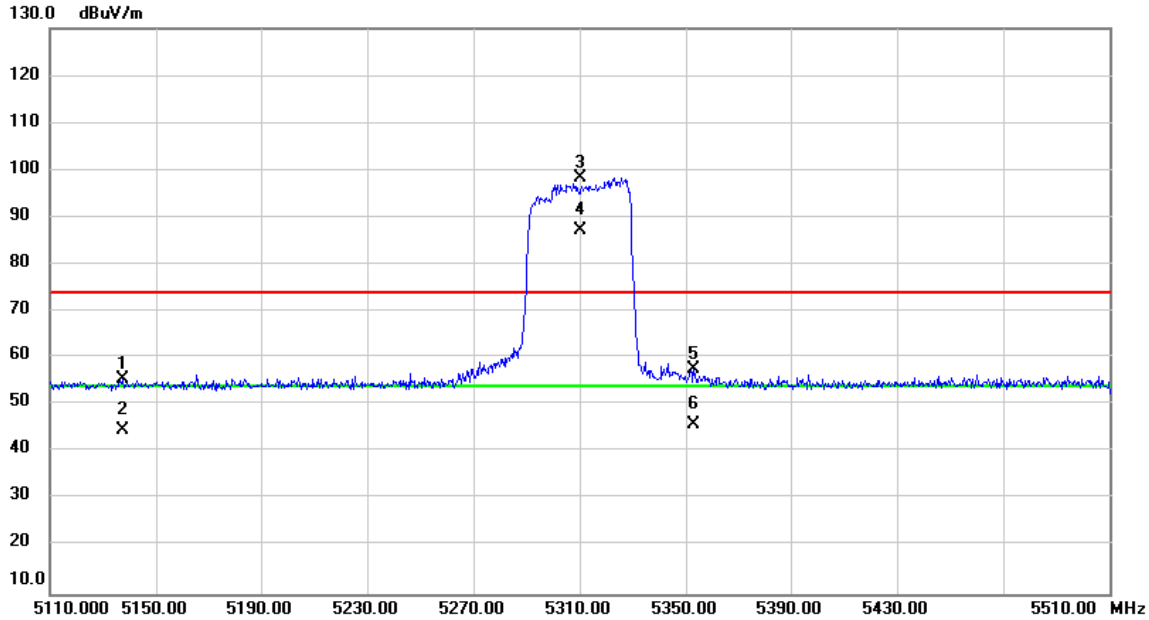


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5110.067	59.24	-3.41	55.83	74.00	-18.17	peak	
2		5110.067	48.17	-3.41	44.76	54.00	-9.24	AVG	
3	X	5270.000	102.4	-3.28	99.13	74.00	25.13	peak	No Limit
4	*	5270.000	90.82	-3.28	87.54	54.00	33.54	AVG	No Limit
5		5410.680	59.01	-3.15	55.86	74.00	-18.14	peak	
6		5410.680	48.32	-3.15	45.17	54.00	-8.83	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/9/10
Test Frequency	5310MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

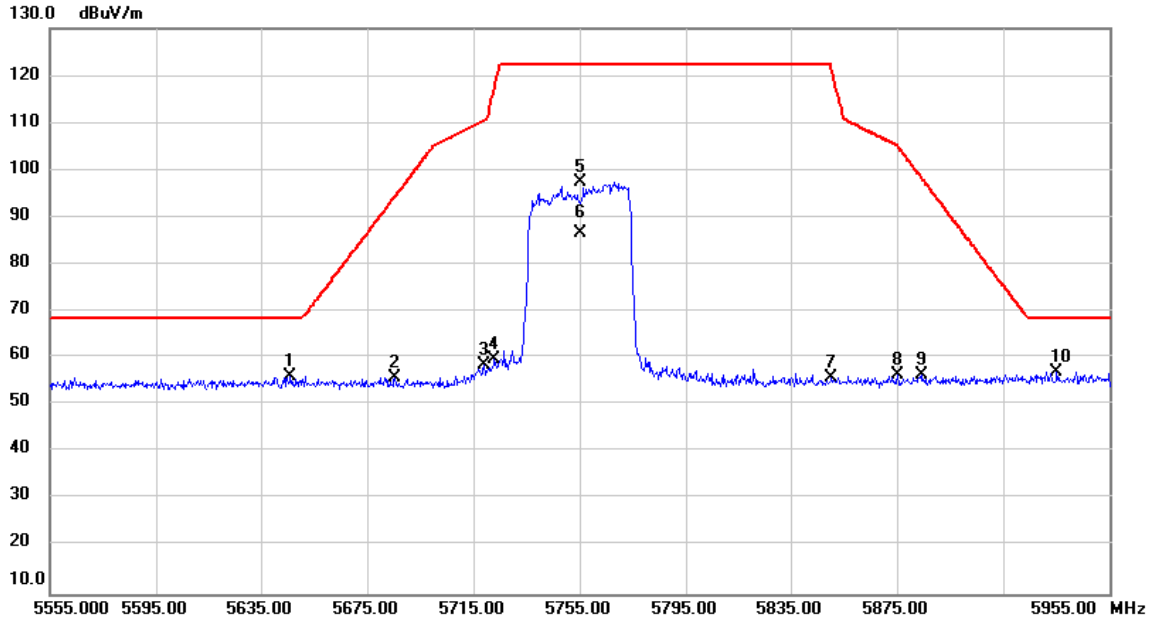


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5137.547	58.77	-3.39	55.38	74.00	-18.62	peak	
2		5137.547	48.18	-3.39	44.79	54.00	-9.21	AVG	
3	X	5310.000	101.6	-3.24	98.44	74.00	24.44	peak	No Limit
4	*	5310.000	90.58	-3.24	87.34	54.00	33.34	AVG	No Limit
5		5352.813	60.65	-3.21	57.44	74.00	-16.56	peak	
6		5352.813	49.18	-3.21	45.97	54.00	-8.03	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/9/10
Test Frequency	5775MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

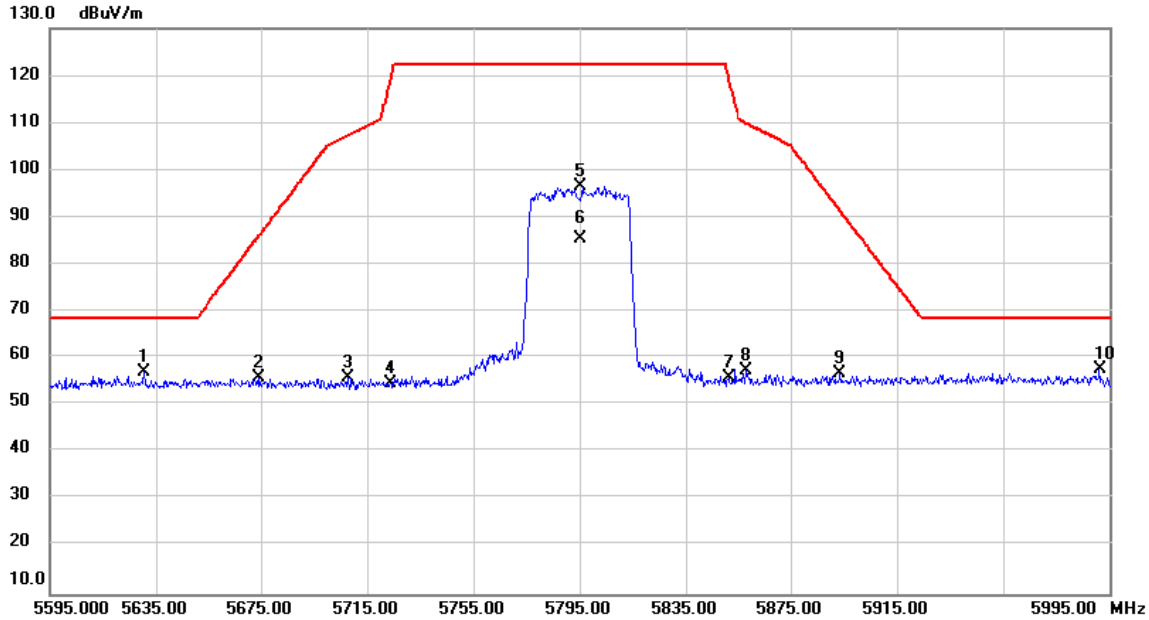


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5645.947	58.84	-2.82	56.02	68.20	-12.18	peak	
2		5685.467	58.65	-2.76	55.89	94.45	-38.56	peak	
3		5719.133	61.15	-2.70	58.45	110.56	-52.11	peak	
4		5722.760	62.25	-2.69	59.56	117.09	-57.53	peak	
5		5755.000	100.1	-2.65	97.52	122.20	-24.68	peak	No Limit
6		5755.000	89.16	-2.65	86.51	122.20	-35.69	AVG	No Limit
7		5850.373	58.20	-2.48	55.72	121.35	-65.63	peak	
8		5875.387	58.81	-2.43	56.38	104.91	-48.53	peak	
9		5884.133	58.85	-2.42	56.43	98.44	-42.01	peak	
10	*	5935.187	59.38	-2.33	57.05	68.20	-11.15	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/9/10
Test Frequency	5795MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

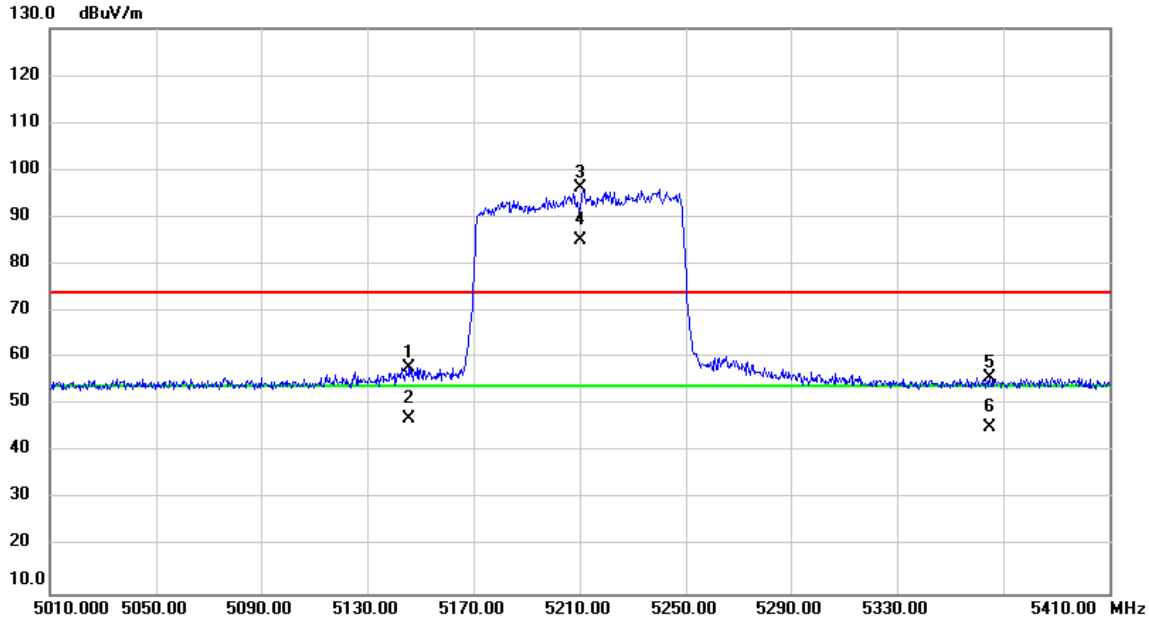


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5630.520	59.75	-2.86	56.89	68.20	-11.31	peak	
2		5674.360	58.62	-2.78	55.84	86.23	-30.39	peak	
3		5707.987	58.55	-2.72	55.83	107.44	-51.61	peak	
4		5723.640	57.35	-2.69	54.66	119.10	-64.44	peak	
5		5795.000	99.26	-2.57	96.69	122.20	-25.51	peak	No Limit
6		5795.000	88.14	-2.57	85.57	122.20	-36.63	AVG	No Limit
7		5851.027	58.17	-2.48	55.69	119.86	-64.17	peak	
8		5858.227	59.74	-2.46	57.28	109.90	-52.62	peak	
9		5893.427	59.06	-2.41	56.65	91.56	-34.91	peak	
10	*	5991.267	59.64	-2.23	57.41	68.20	-10.79	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/9/10
Test Frequency	5210MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

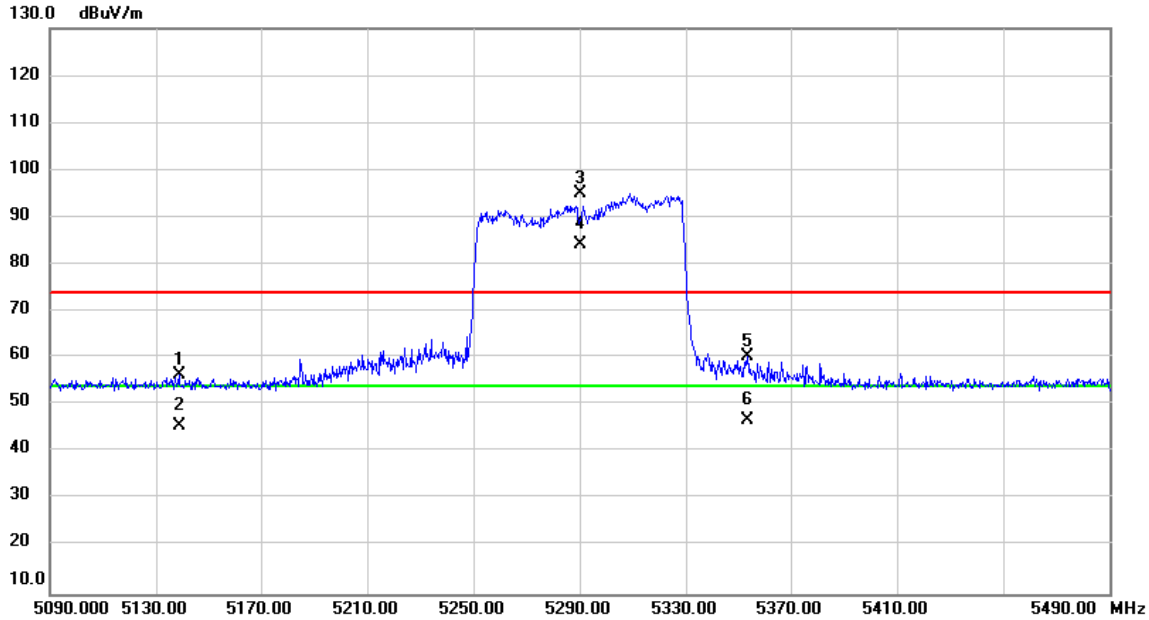


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5145.800	61.32	-3.38	57.94	74.00	-16.06	peak	
2		5145.800	50.34	-3.38	46.96	54.00	-7.04	AVG	
3	X	5210.000	99.47	-3.32	96.15	74.00	22.15	peak	No Limit
4	*	5210.000	88.36	-3.32	85.04	54.00	31.04	AVG	No Limit
5		5365.147	58.93	-3.20	55.73	74.00	-18.27	peak	
6		5365.147	48.35	-3.20	45.15	54.00	-8.85	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/9/10
Test Frequency	5290MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

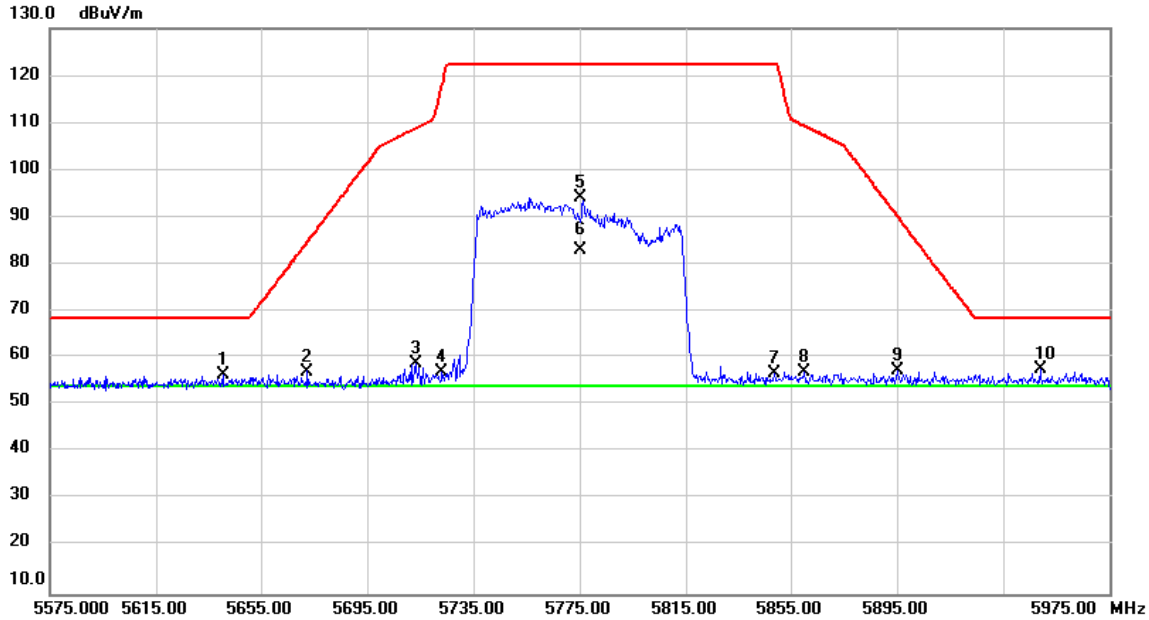


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5138.640	59.67	-3.39	56.28	74.00	-17.72	peak	
2		5138.640	48.93	-3.39	45.54	54.00	-8.46	AVG	
3	X	5290.000	98.38	-3.27	95.11	74.00	21.11	peak	No Limit
4	*	5290.000	87.47	-3.27	84.20	54.00	30.20	AVG	No Limit
5		5353.693	63.33	-3.21	60.12	74.00	-13.88	peak	
6		5353.693	49.93	-3.21	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 802.11ax (HE80)	Test Date	2024/9/10
Test Frequency	5775MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

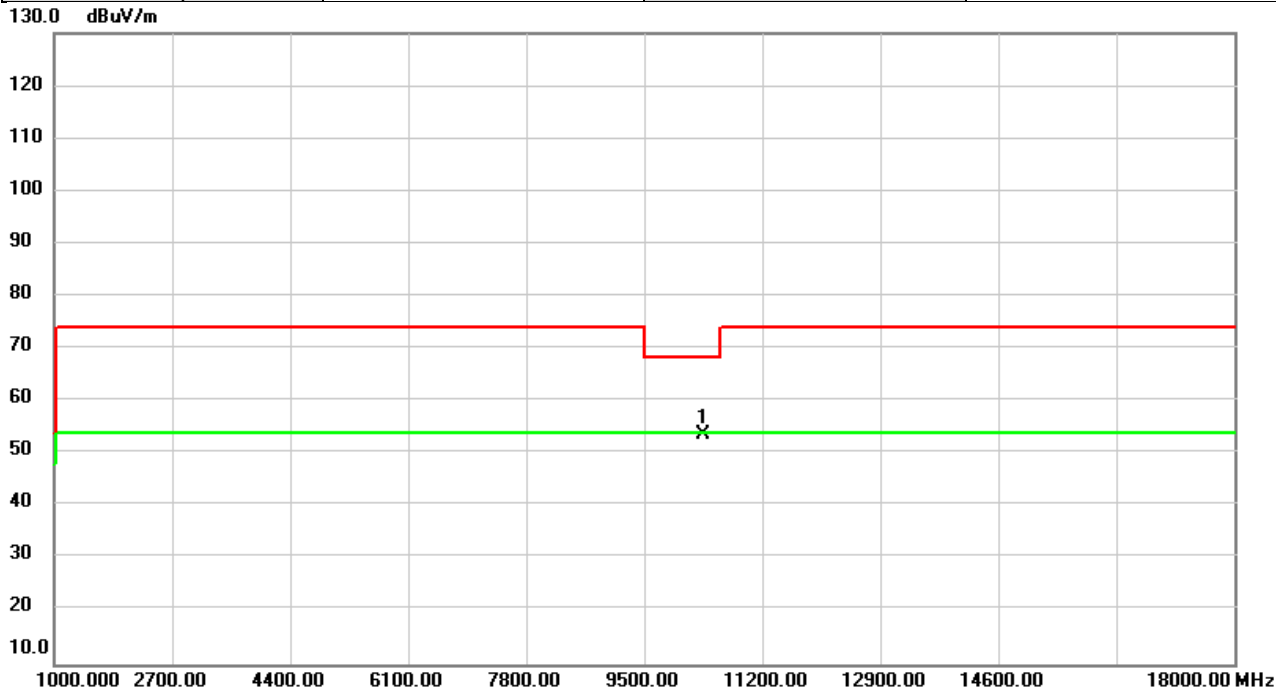


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5640.880	59.12	-2.84	56.28	68.20	-11.92	peak	
2		5672.427	59.88	-2.78	57.10	84.80	-27.70	peak	
3		5713.240	61.45	-2.71	58.74	108.91	-50.17	peak	
4		5723.053	59.73	-2.69	57.04	117.76	-60.72	peak	
5		5775.000	96.82	-2.61	94.21	122.20	-27.99	peak	No Limit
6	*	5775.000	85.70	-2.61	83.09	54.00	29.09	AVG	No Limit
7		5848.933	59.12	-2.48	56.64	122.20	-65.56	peak	
8		5860.280	59.31	-2.46	56.85	109.32	-52.47	peak	
9		5895.067	59.62	-2.39	57.23	90.35	-33.12	peak	
10		5949.080	59.88	-2.31	57.57	68.20	-10.63	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/9/10
Test Frequency	5180MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

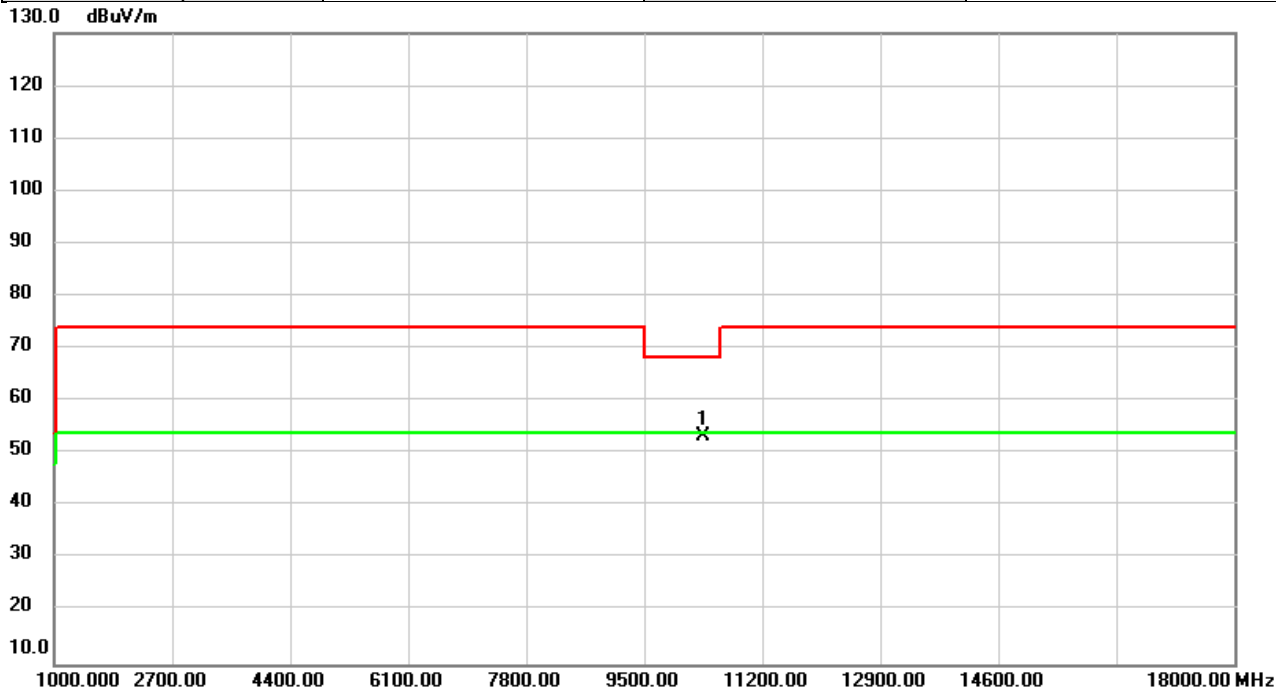


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10360.00	45.57	8.15	53.72	68.20	-14.48	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/9/10
Test Frequency	5180MHz	Polarization	Horizontal
Temp	26°C	Hum.	53%

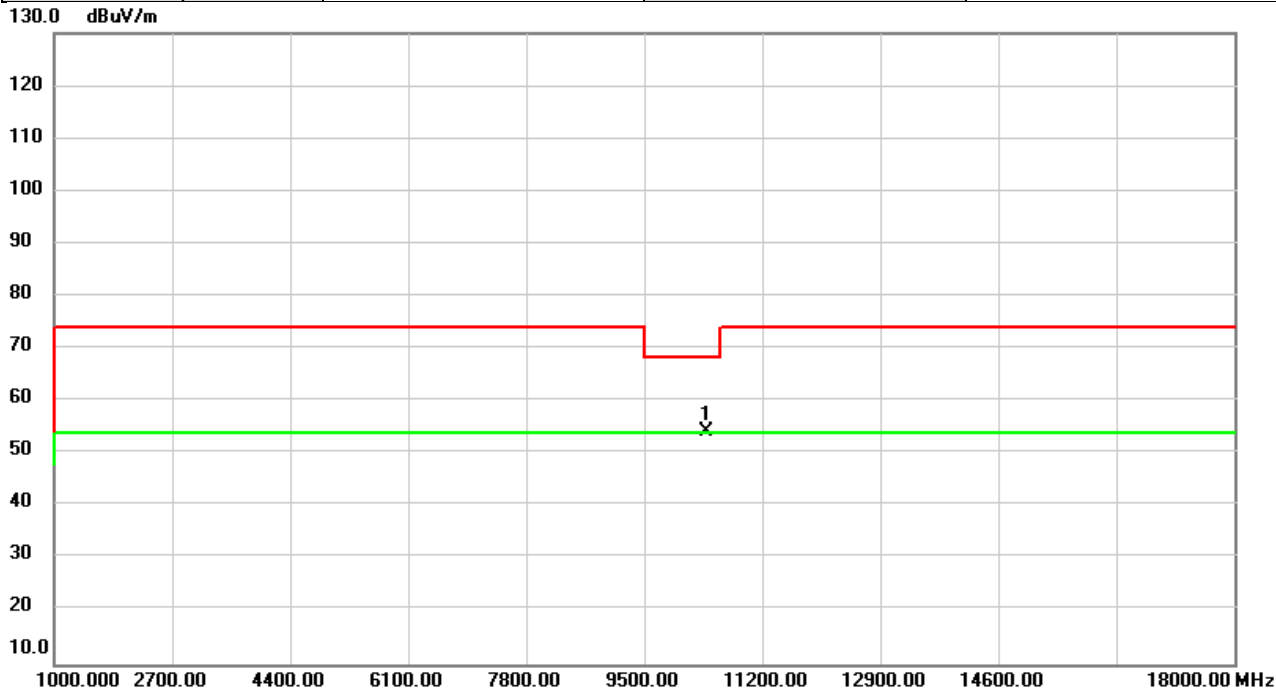


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10360.00	45.24	8.15	53.39	68.20	-14.81	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/9/11
Test Frequency	5200MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

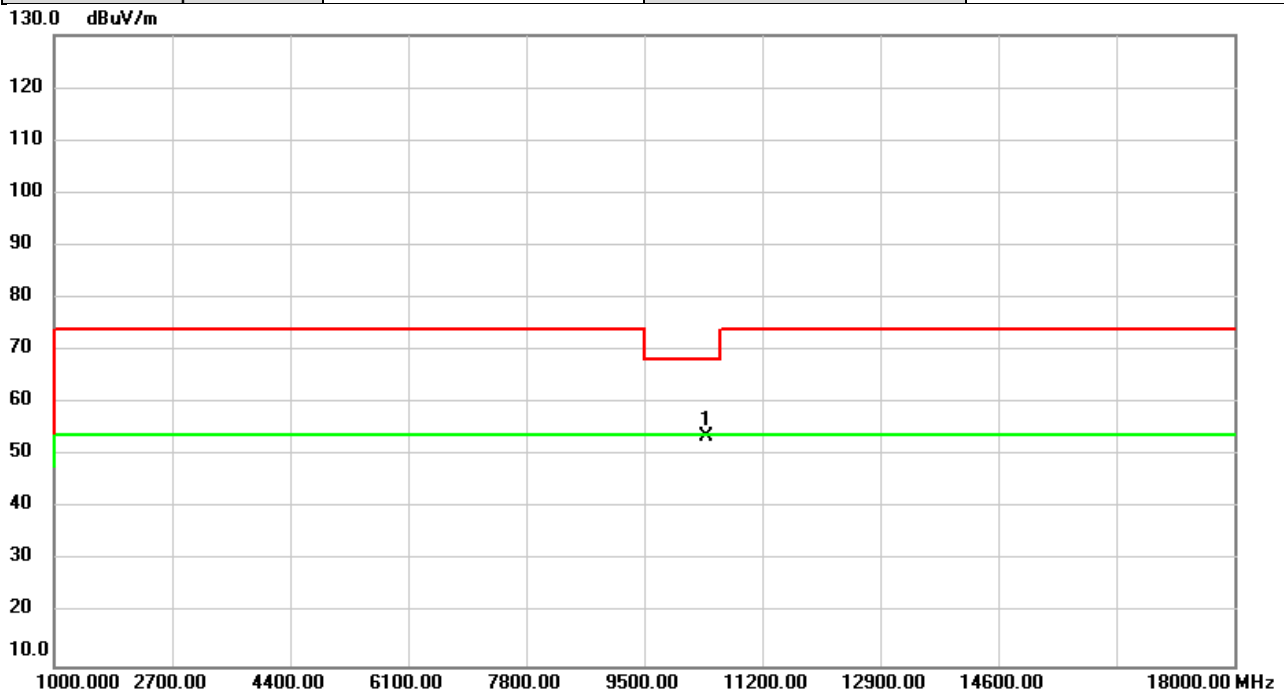


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10400.00	46.06	8.24	54.30	68.20	-13.90	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/9/11
Test Frequency	5200MHz	Polarization	Horizontal
Temp	26°C	Hum.	53%

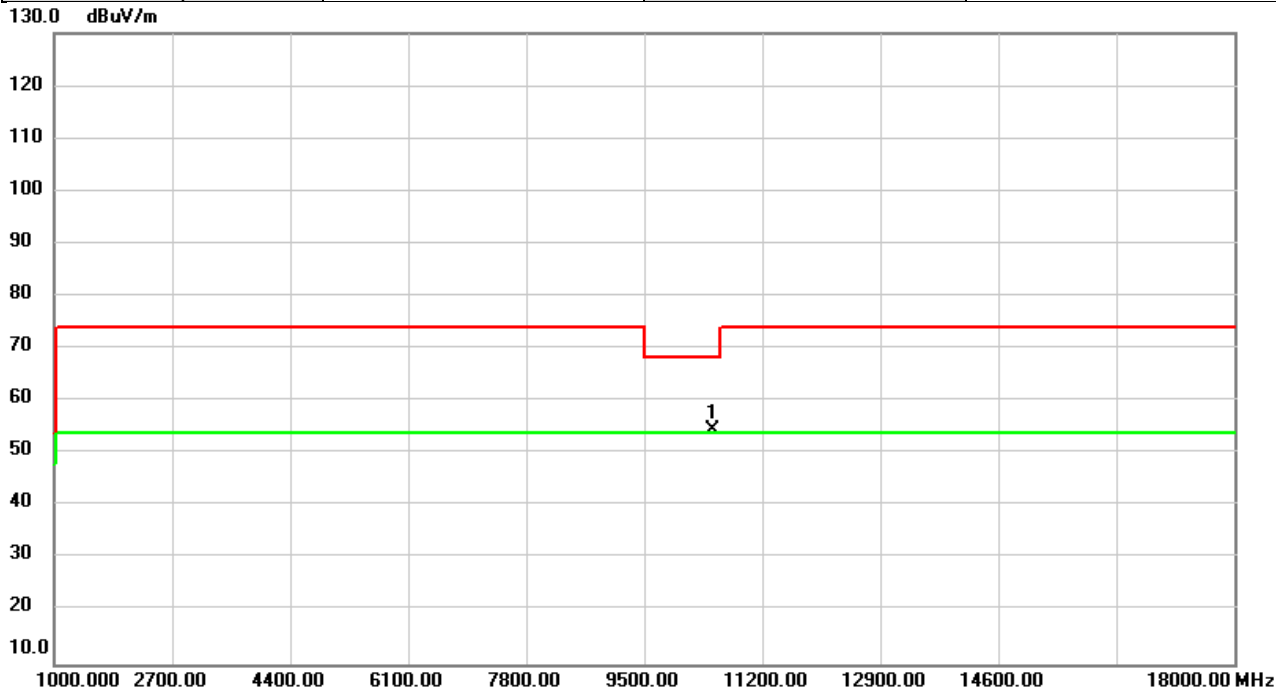


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10400.00	45.33	8.24	53.57	68.20	-14.63	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/9/11
Test Frequency	5240MHz	Polarization	Vertical
Temp	26°C	Hum.	53%



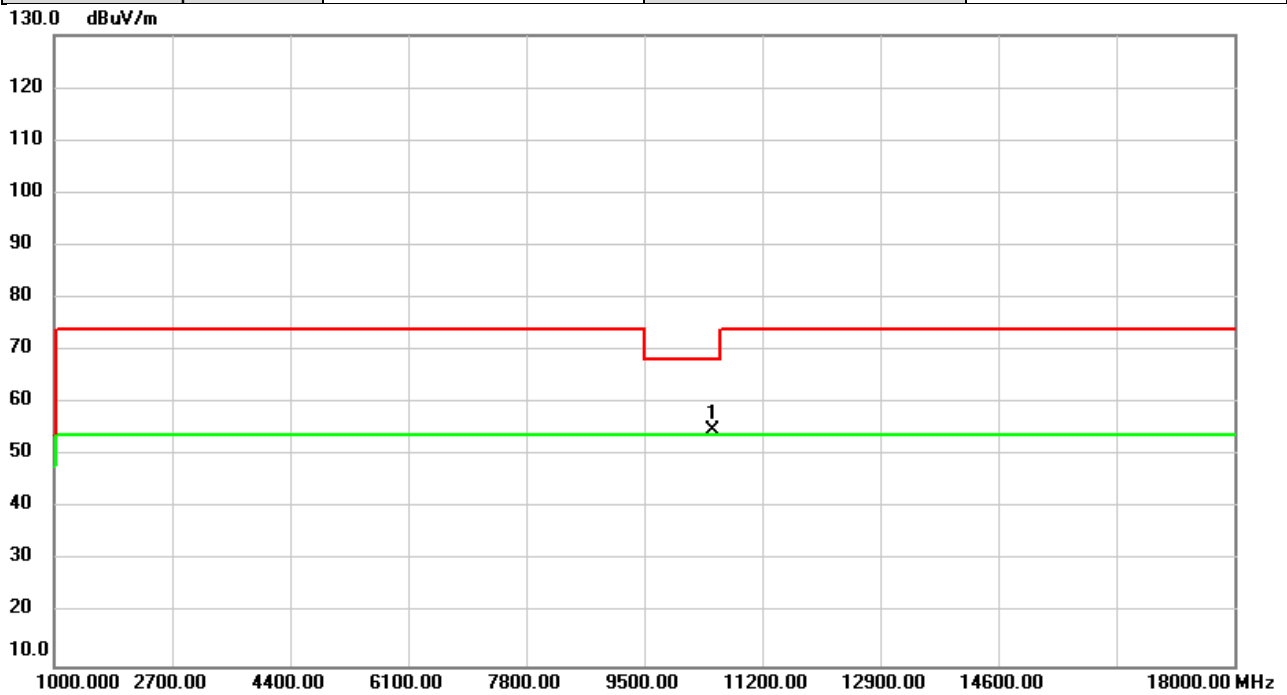
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10480.00	46.07	8.42	54.49	68.20	-13.71	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11a	Test Date	2024/9/11
Test Frequency	5240MHz	Polarization	Horizontal
Temp	26°C	Hum.	53%

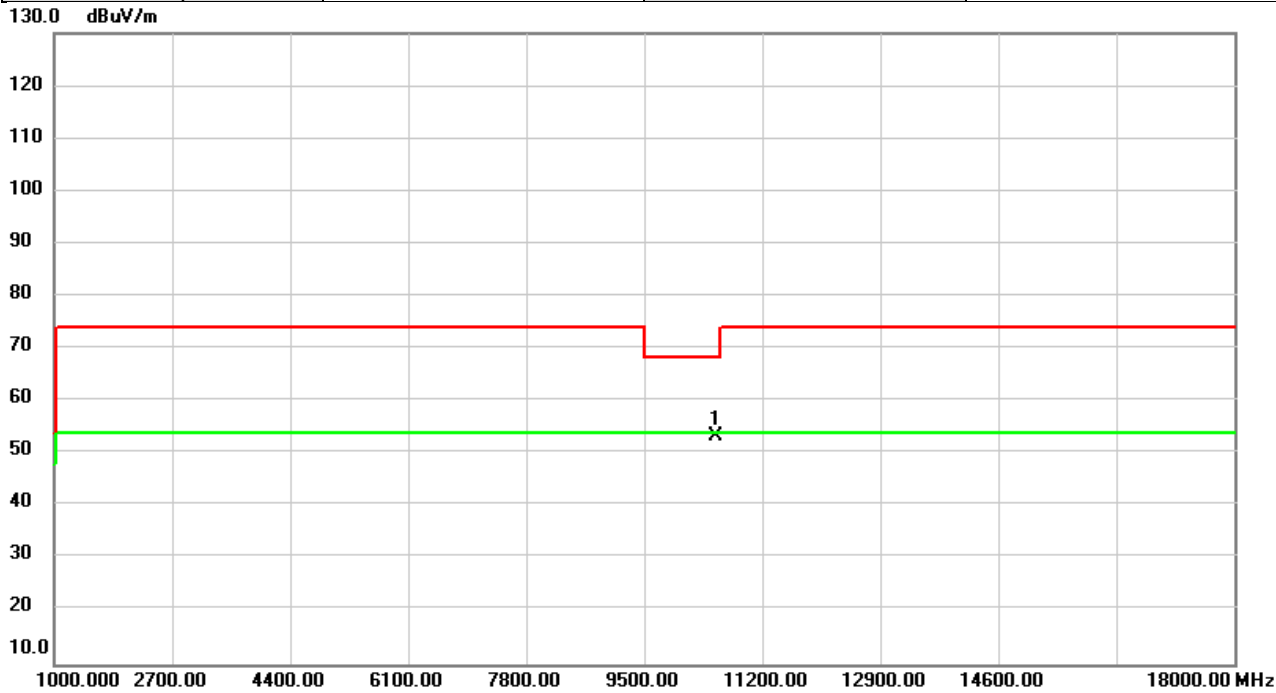


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10480.00	46.39	8.42	54.81	68.20	-13.39	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/9/11
Test Frequency	5260MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

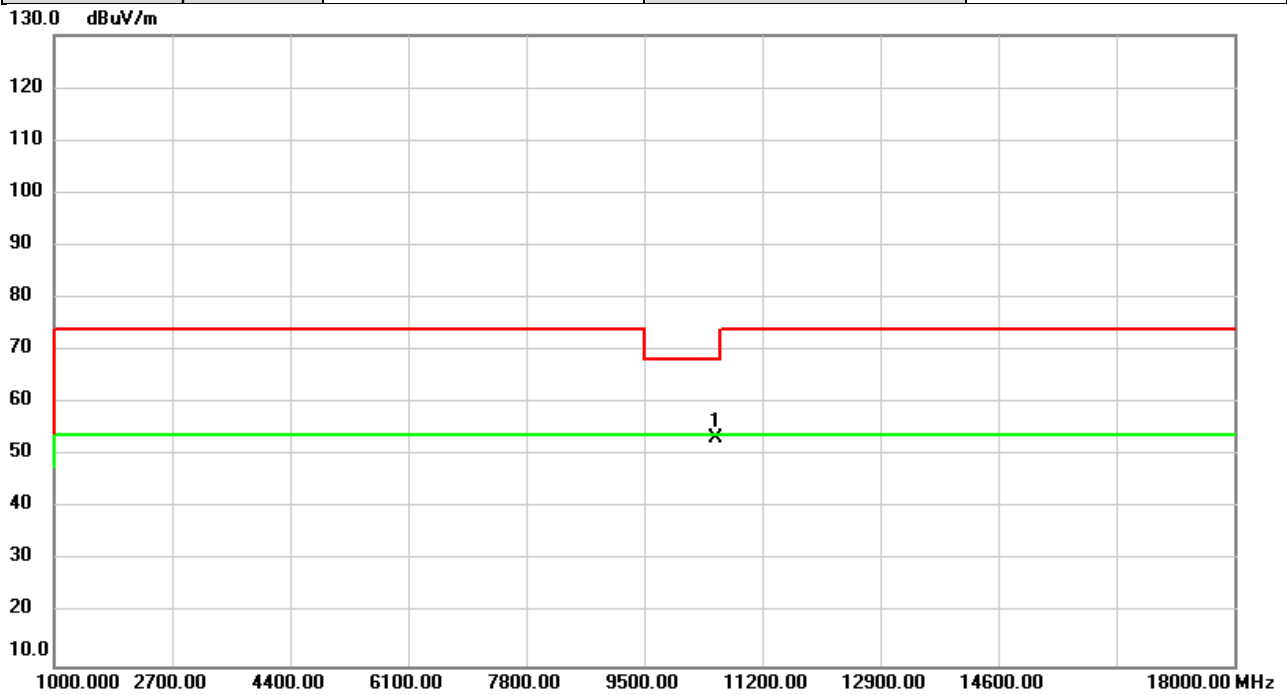


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10520.00	44.85	8.47	53.32	68.20	-14.88	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/9/11
Test Frequency	5260MHz	Polarization	Horizontal
Temp	26°C	Hum.	53%

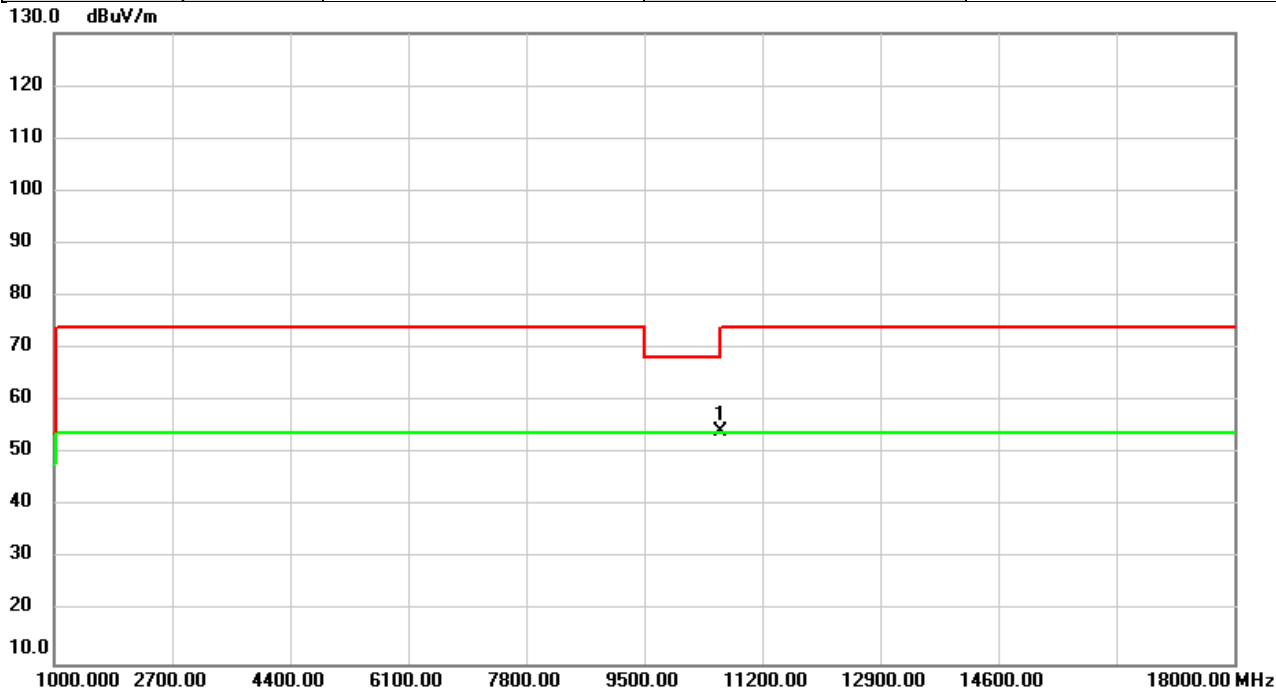


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10520.00	44.83	8.47	53.30	68.20	-14.90	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/9/11
Test Frequency	5300MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

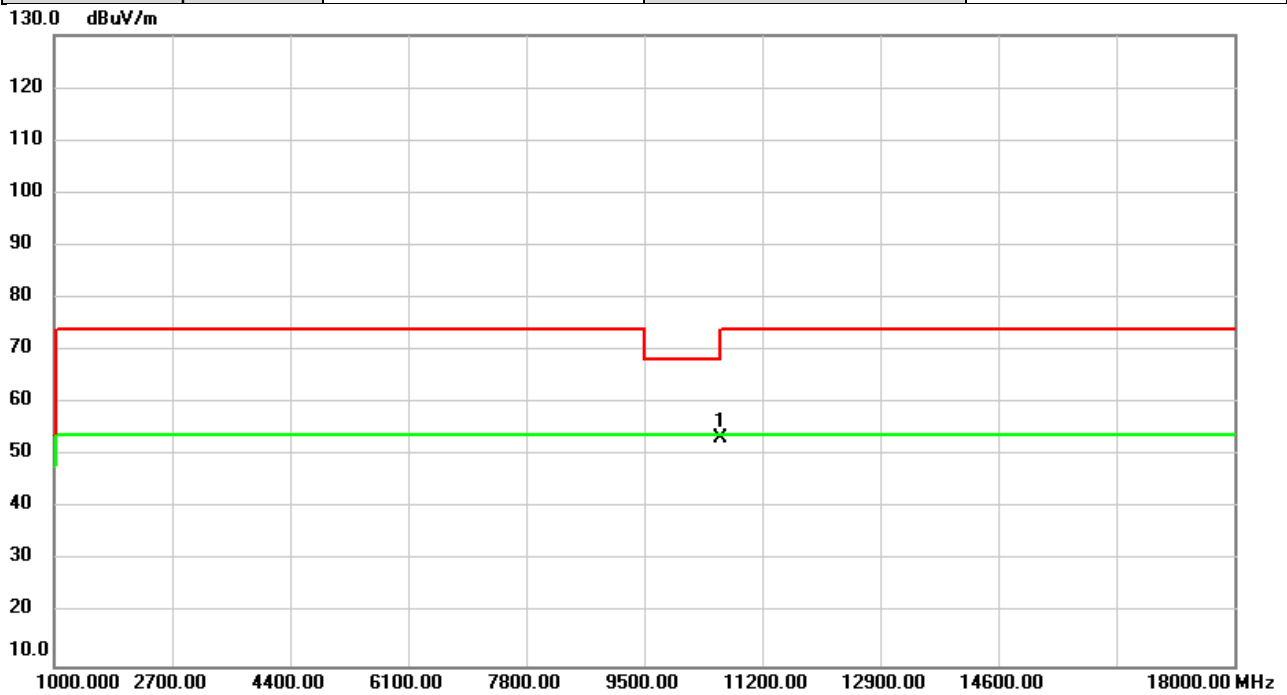


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10600.00	45.68	8.51	54.19	68.20	-14.01	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/9/11
Test Frequency	5300MHz	Polarization	Horizontal
Temp	26°C	Hum.	53%

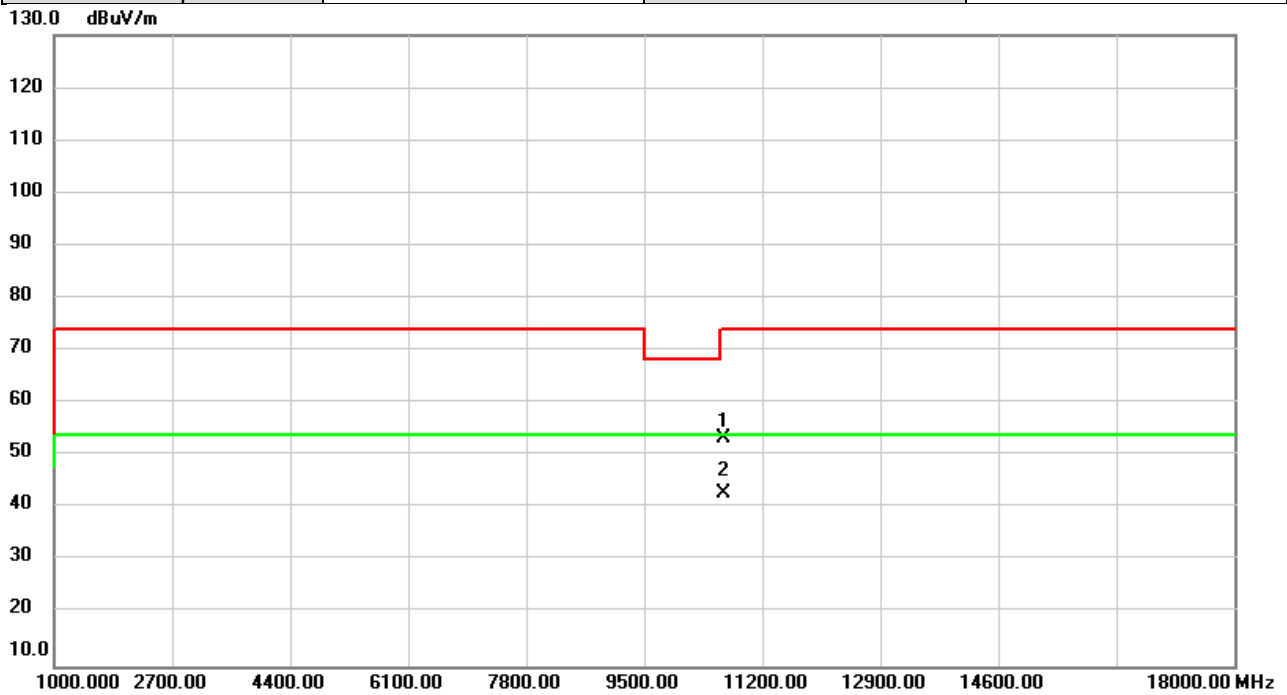


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10600.00	44.81	8.51	53.32	68.20	-14.88	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/9/11
Test Frequency	5320MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

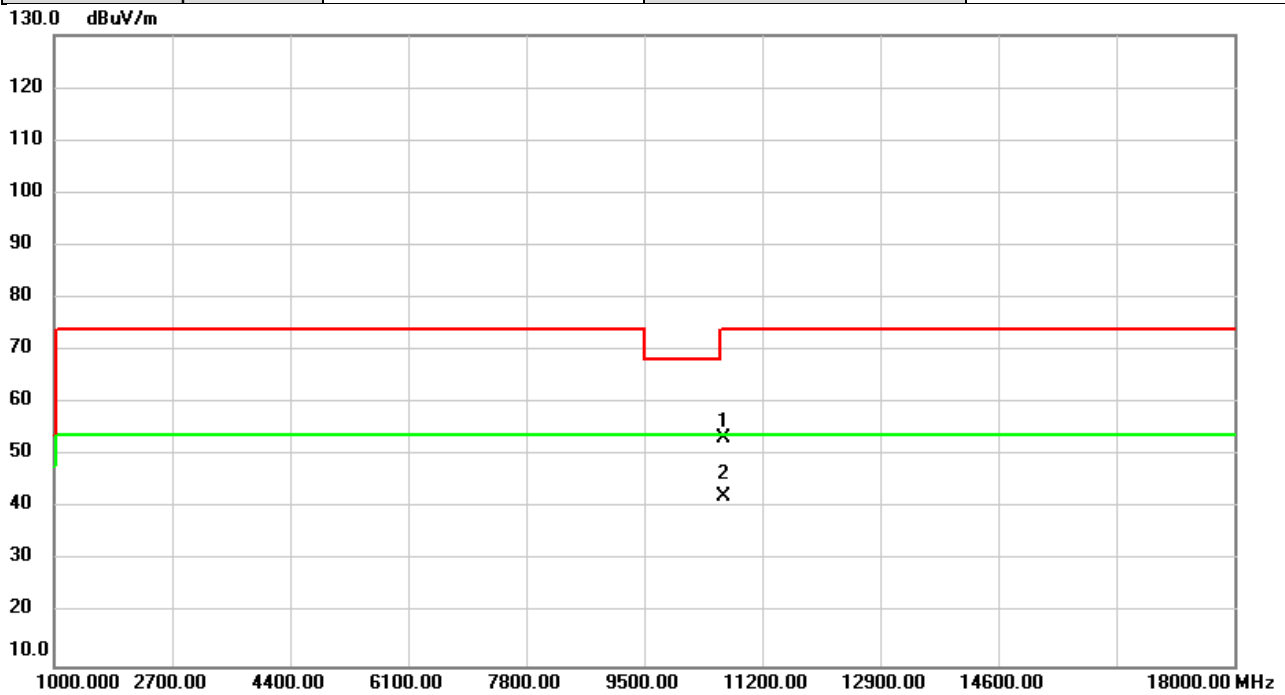


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10640.00	44.83	8.53	53.36	74.00	-20.64	peak	
2	*	10640.00	34.22	8.53	42.75	54.00	-11.25	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/9/11
Test Frequency	5320MHz	Polarization	Horizontal
Temp	26°C	Hum.	53%

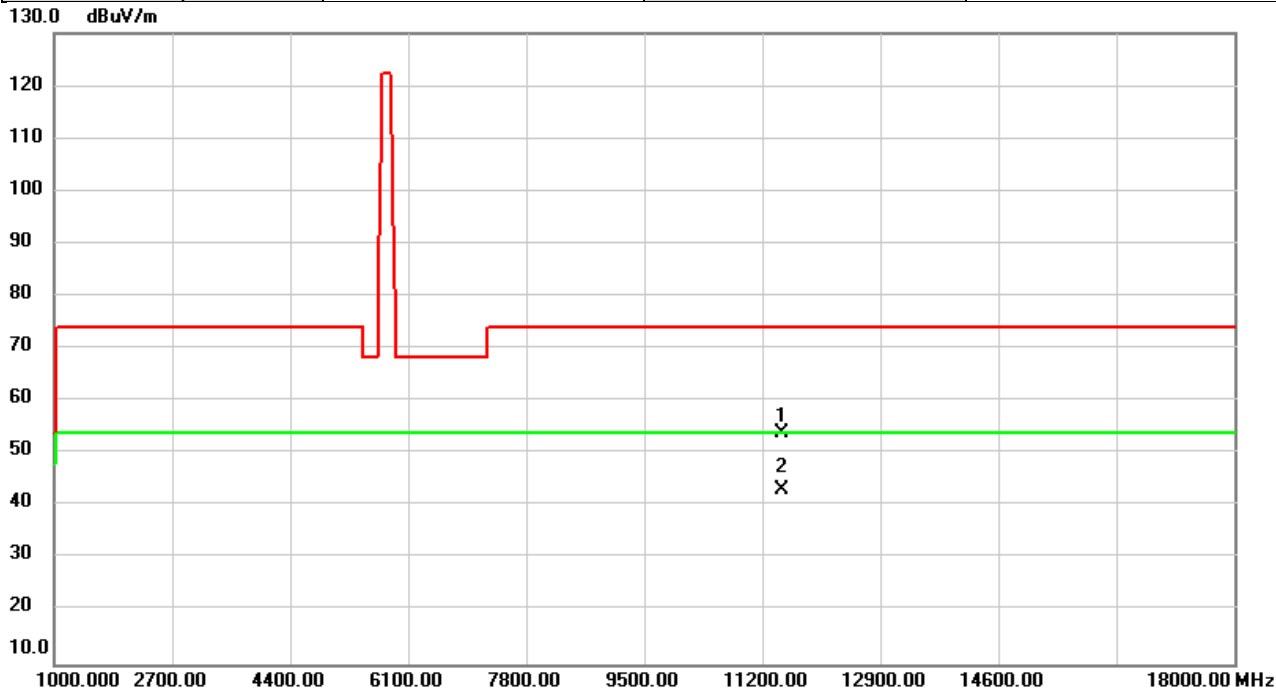


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10640.00	44.88	8.53	53.41	74.00	-20.59	peak	
2	*	10640.00	33.87	8.53	42.40	54.00	-11.60	AVG	

REMARKS:

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

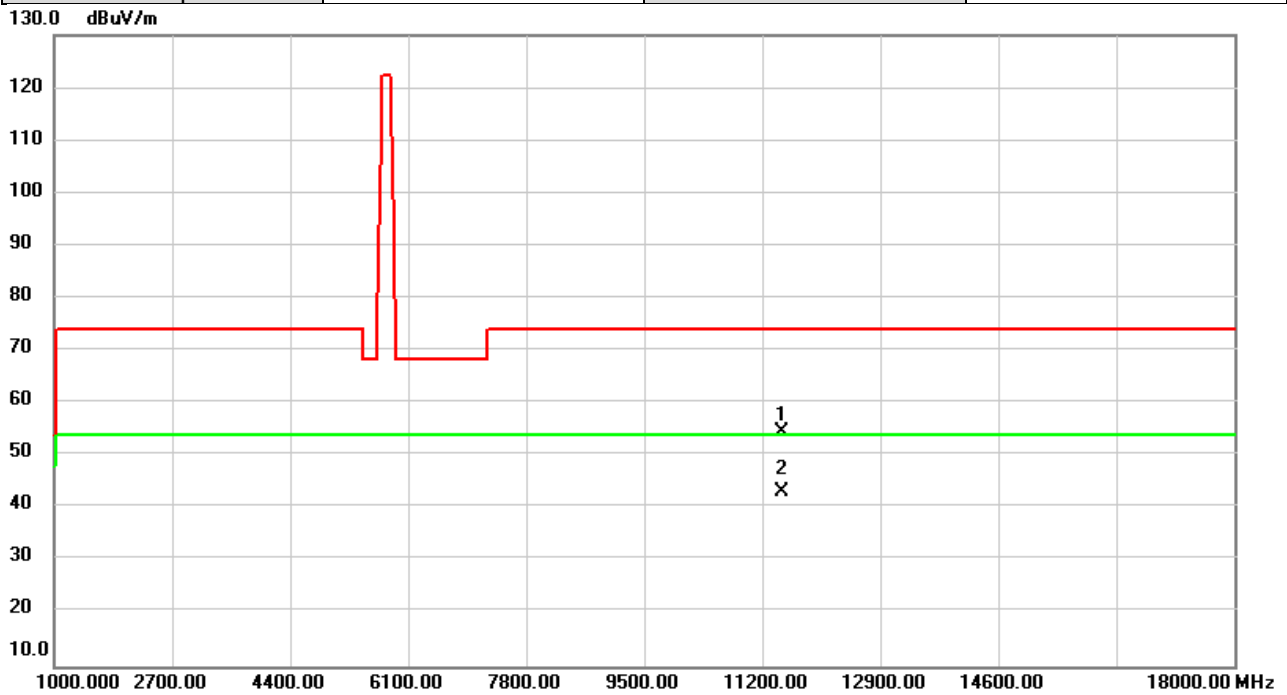
Test Mode	IEEE 802.11a	Test Date	2024/9/11
Test Frequency	5745MHz	Polarization	Vertical
Temp	26°C	Hum.	53%



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11490.00	44.97	8.97	53.94	74.00	-20.06	peak	
2	*	11490.00	34.11	8.97	43.08	54.00	-10.92	AVG	

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

Test Mode	IEEE 802.11a	Test Date	2024/9/11
Test Frequency	5745MHz	Polarization	Horizontal
Temp	26°C	Hum.	53%

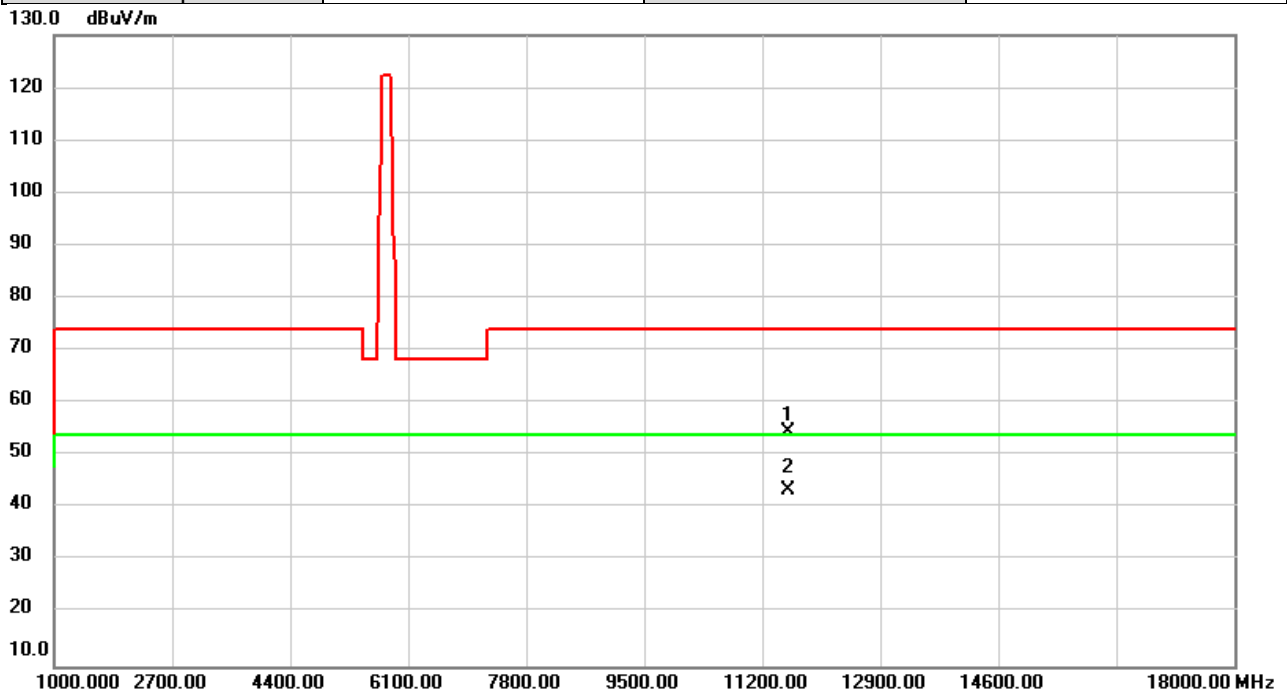


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11490.00	45.53	8.97	54.50	74.00	-19.50	peak	
2	*	11490.00	34.33	8.97	43.30	54.00	-10.70	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/9/11
Test Frequency	5785MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

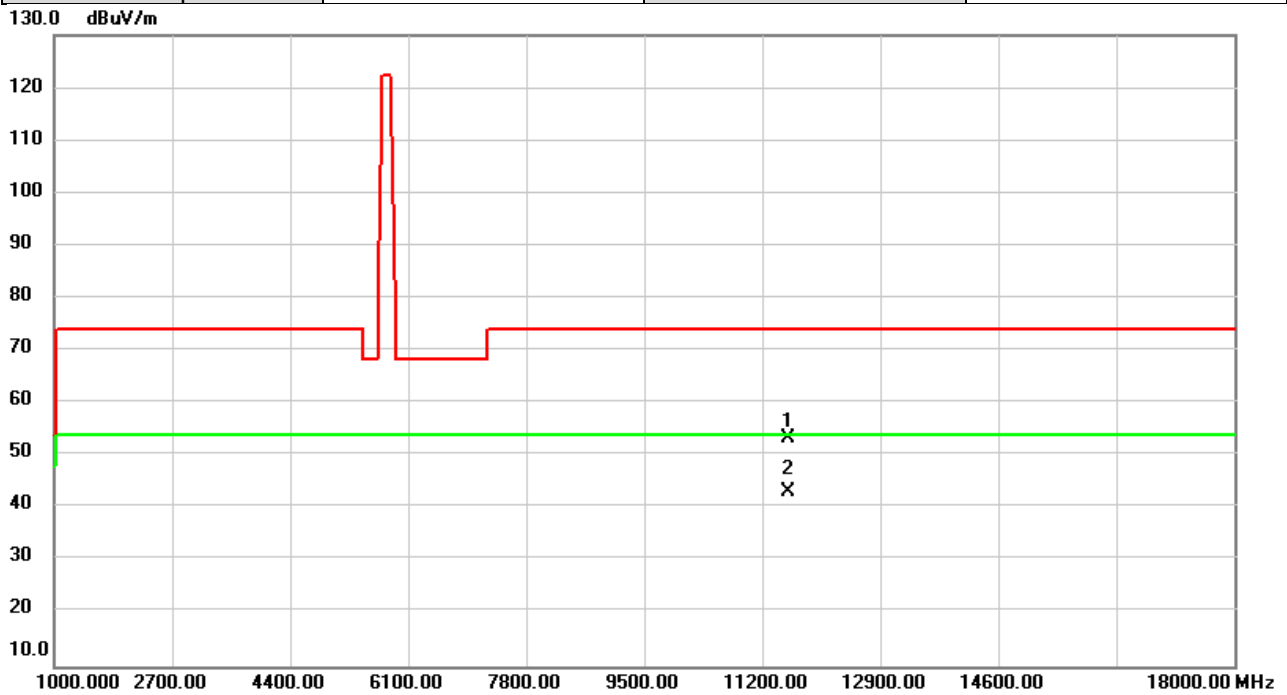


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11570.00	45.66	8.79	54.45	74.00	-19.55	peak	
2	*	11570.00	34.54	8.79	43.33	54.00	-10.67	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/9/11
Test Frequency	5785MHz	Polarization	Horizontal
Temp	26°C	Hum.	53%

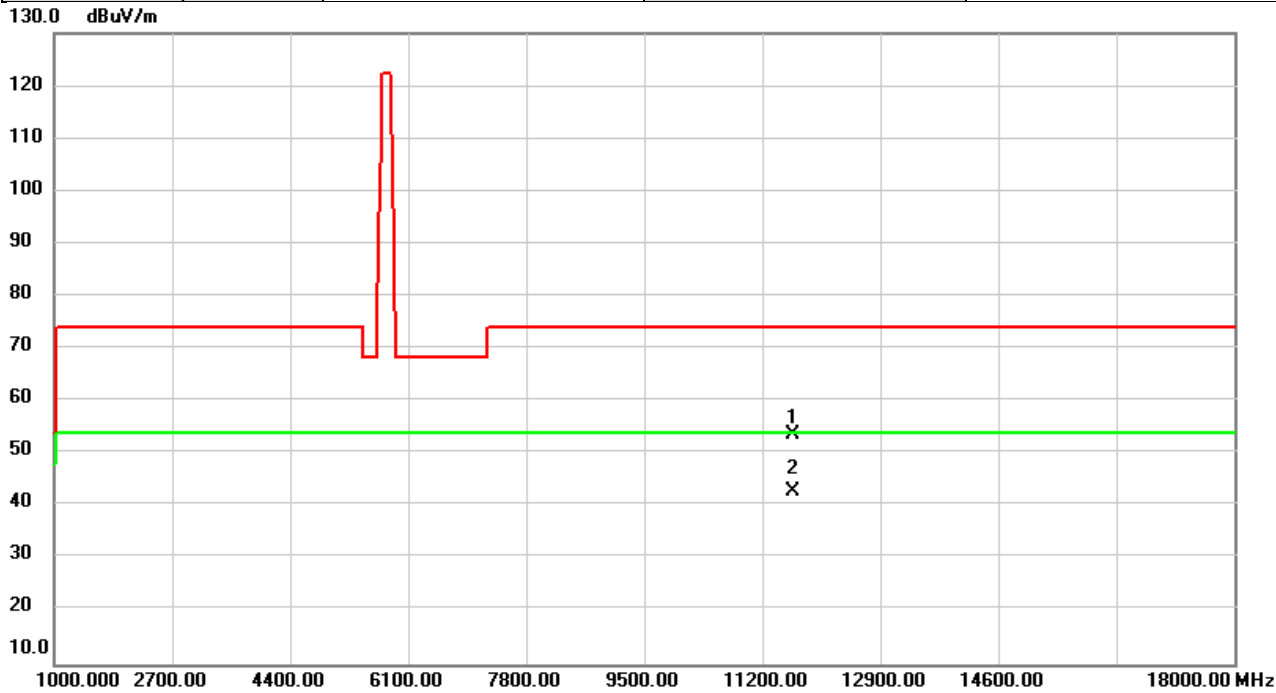


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11570.00	44.53	8.79	53.32	74.00	-20.68	peak	
2	*	11570.00	34.28	8.79	43.07	54.00	-10.93	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/9/11
Test Frequency	5825MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

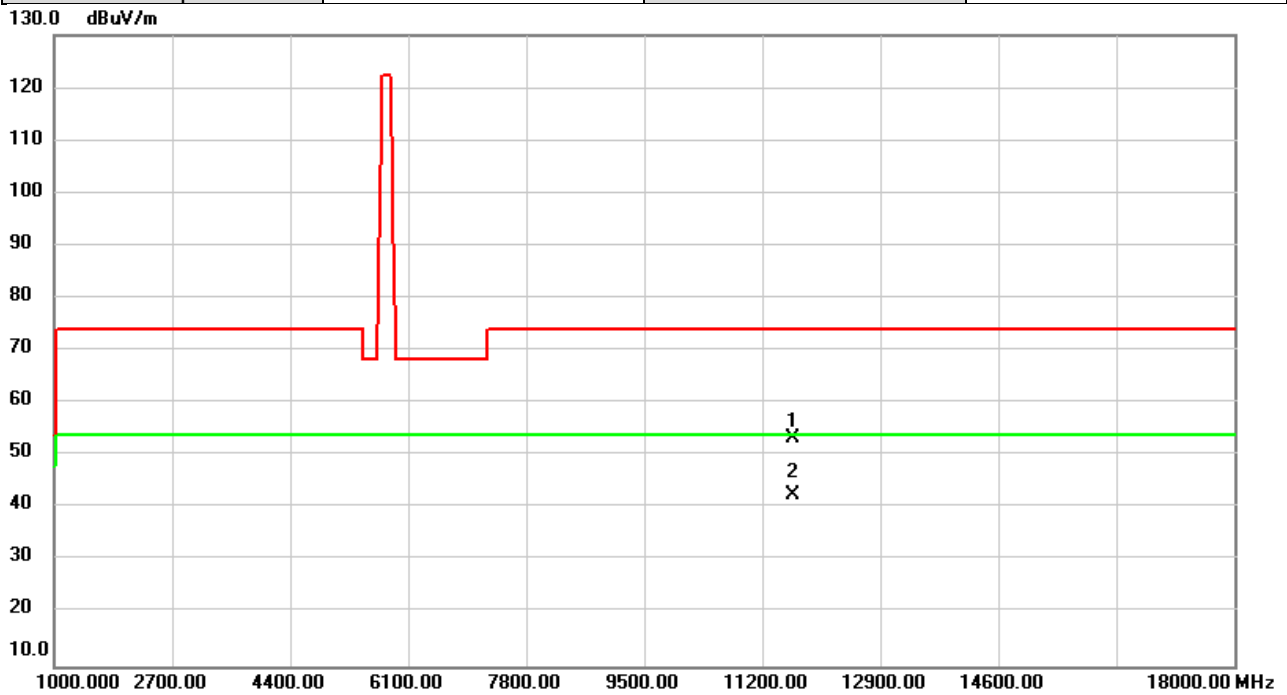


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11650.00	45.08	8.59	53.67	74.00	-20.33	peak	
2	*	11650.00	34.14	8.59	42.73	54.00	-11.27	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/9/11
Test Frequency	5825MHz	Polarization	Horizontal
Temp	26°C	Hum.	53%

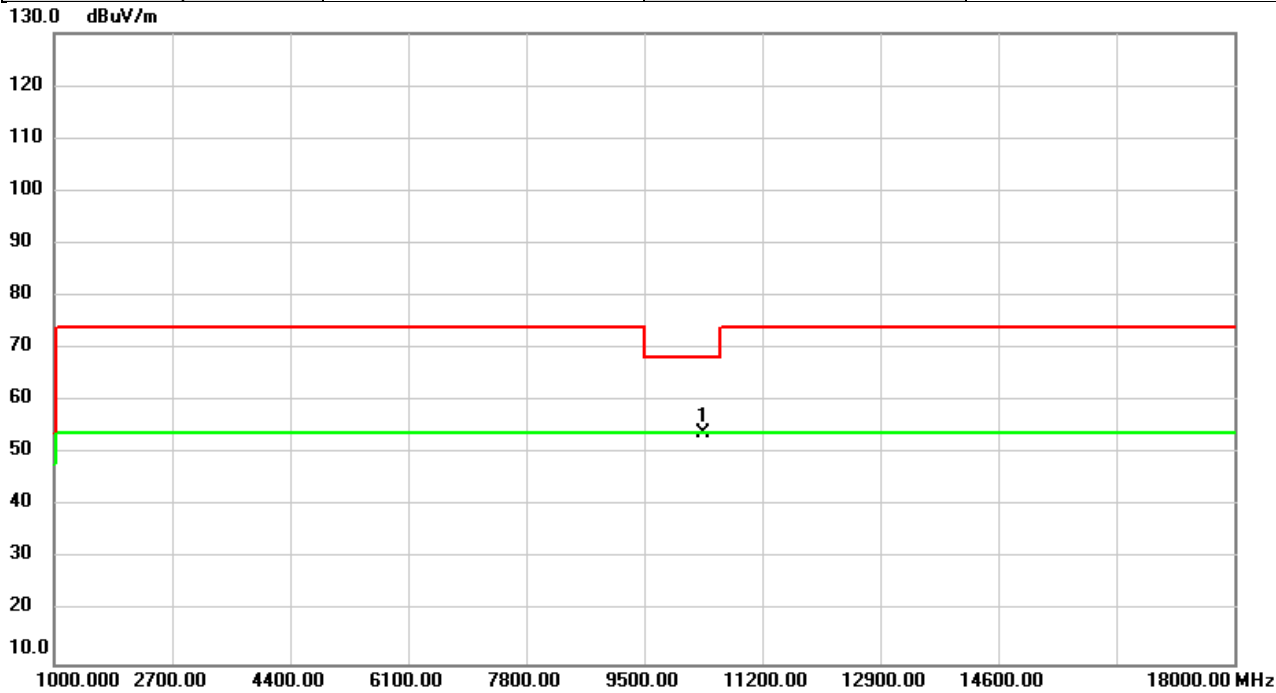


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11650.00	44.78	8.59	53.37	74.00	-20.63	peak	
2	*	11650.00	33.85	8.59	42.44	54.00	-11.56	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/9/11
Test Frequency	5180MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

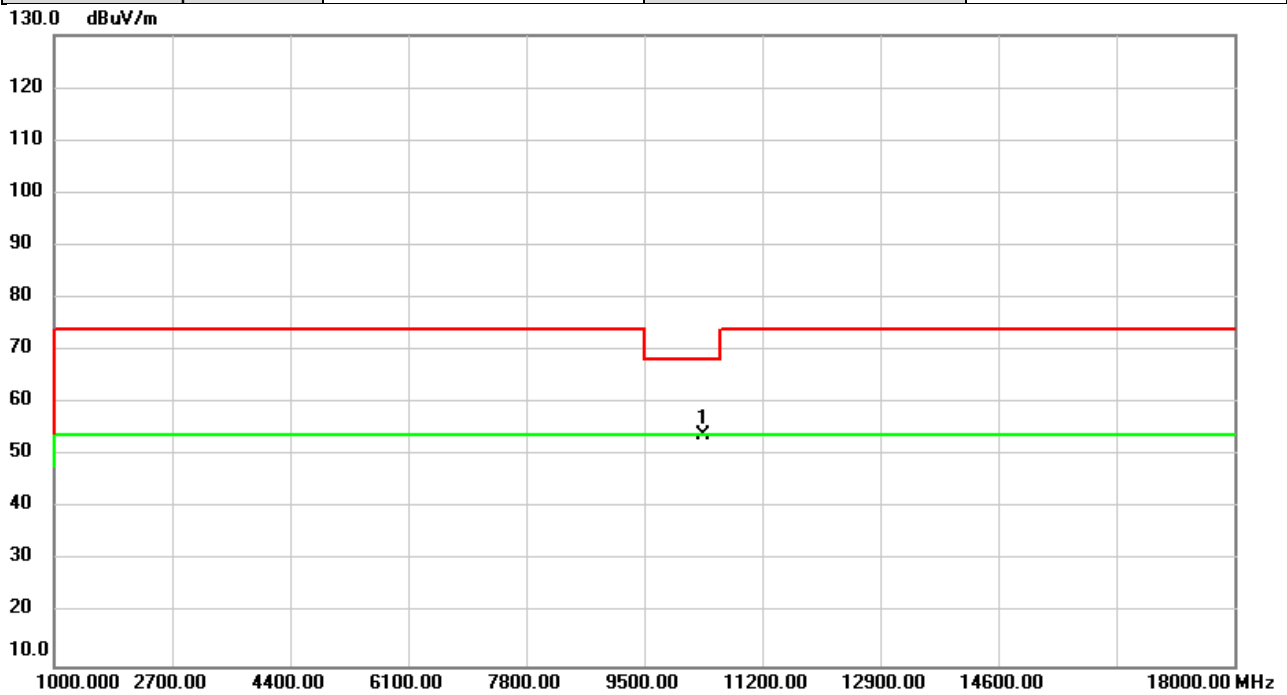


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10360.00	45.92	8.15	54.07	68.20	-14.13	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/9/11
Test Frequency	5180MHz	Polarization	Horizontal
Temp	26°C	Hum.	53%

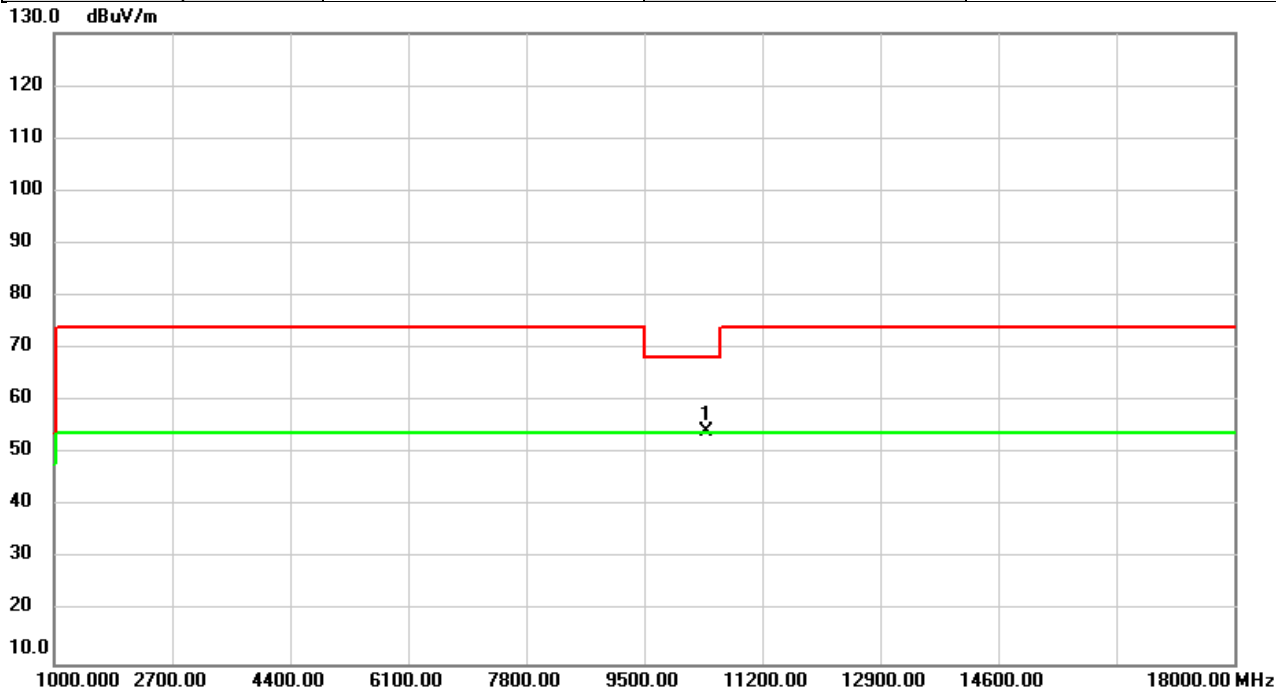


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10360.00	45.74	8.15	53.89	68.20	-14.31	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/9/11
Test Frequency	5200MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

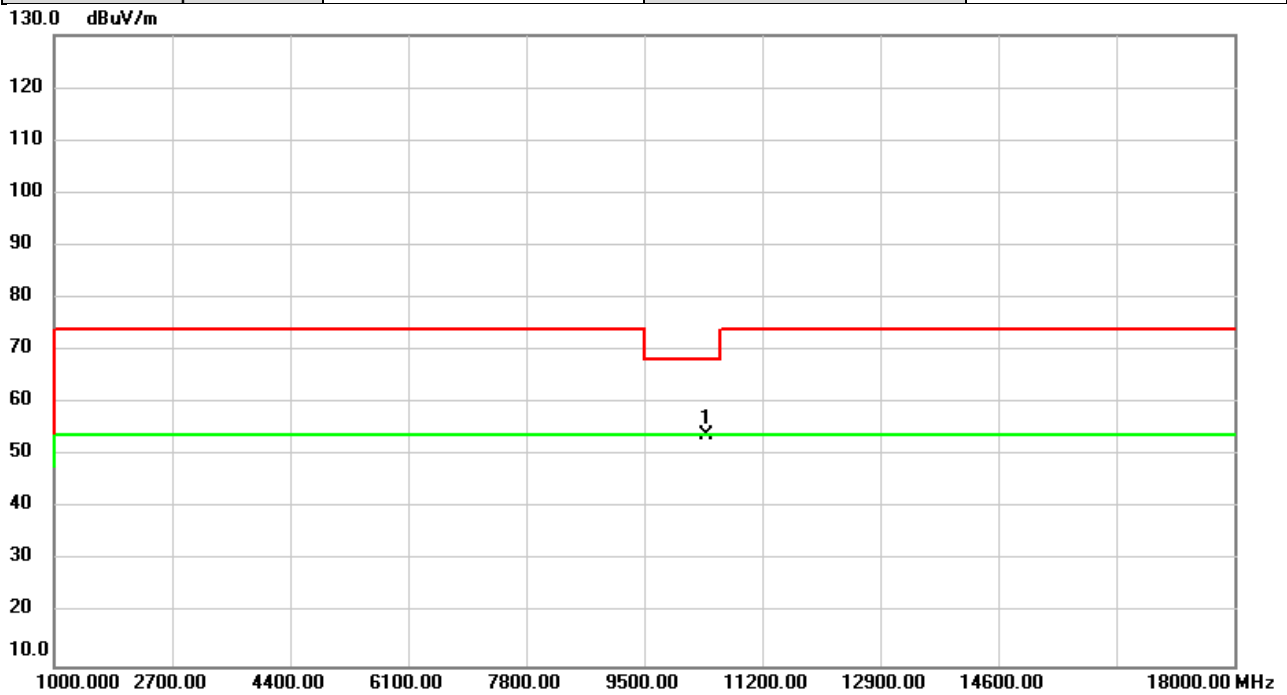


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10400.00	45.93	8.24	54.17	68.20	-14.03	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/9/11
Test Frequency	5200MHz	Polarization	Horizontal
Temp	26°C	Hum.	53%

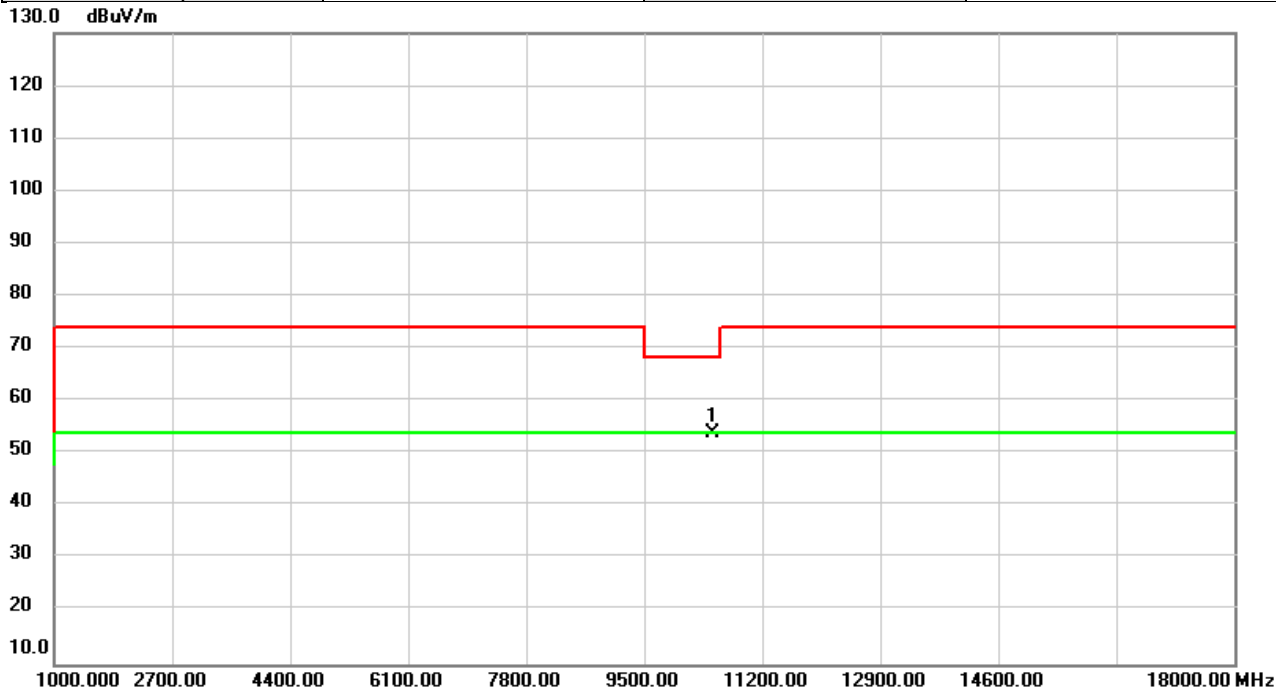


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10400.00	45.66	8.24	53.90	68.20	-14.30	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/9/11
Test Frequency	5240MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

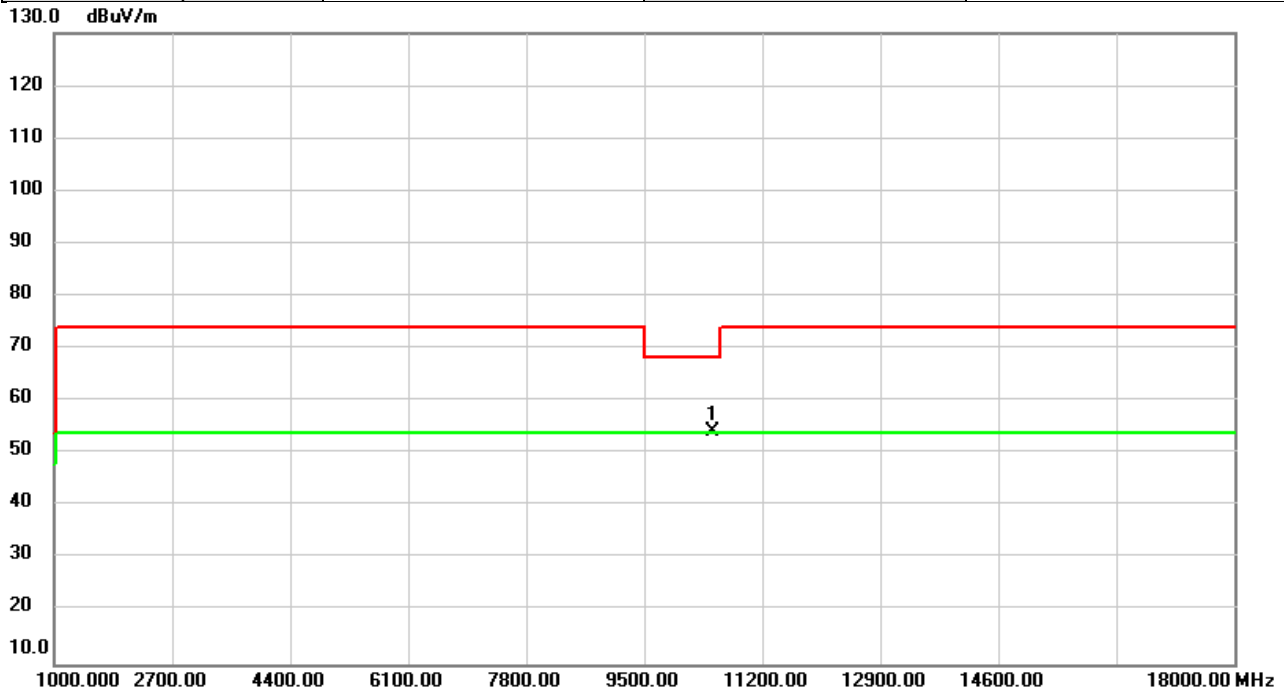


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10480.00	45.47	8.42	53.89	68.20	-14.31	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/9/11
Test Frequency	5240MHz	Polarization	Horizontal
Temp	26°C	Hum.	53%

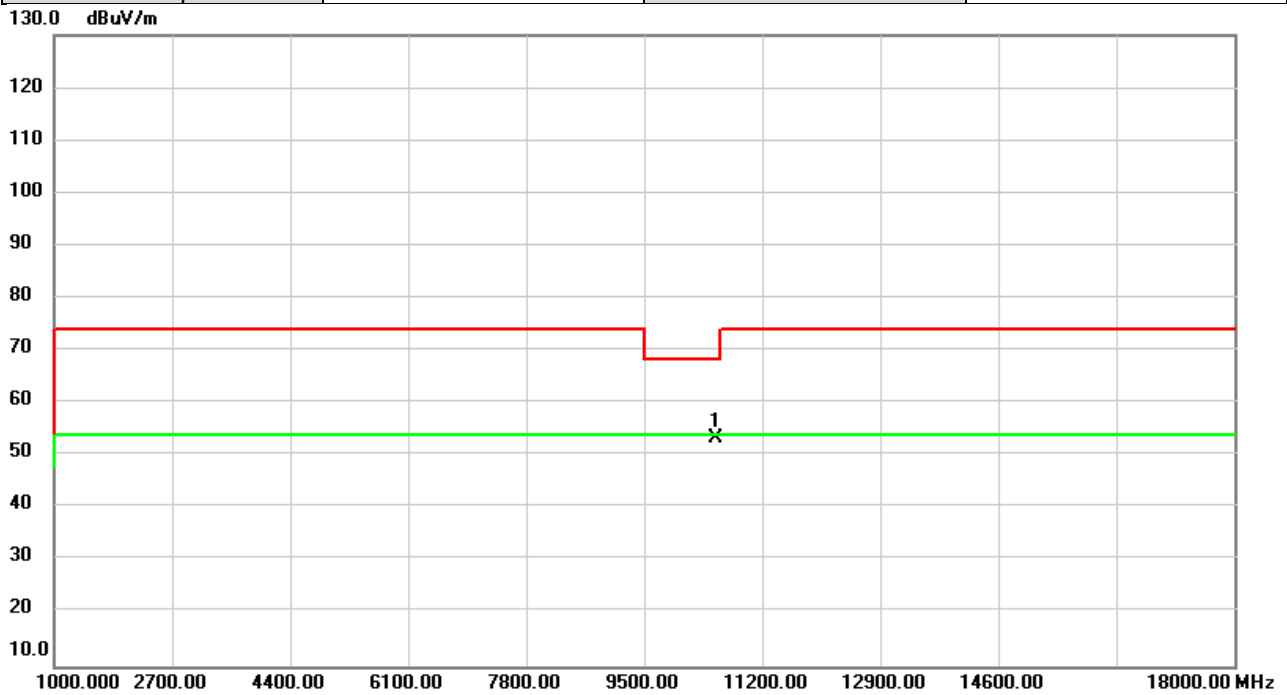


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10480.00	45.76	8.42	54.18	68.20	-14.02	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/9/11
Test Frequency	5260MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

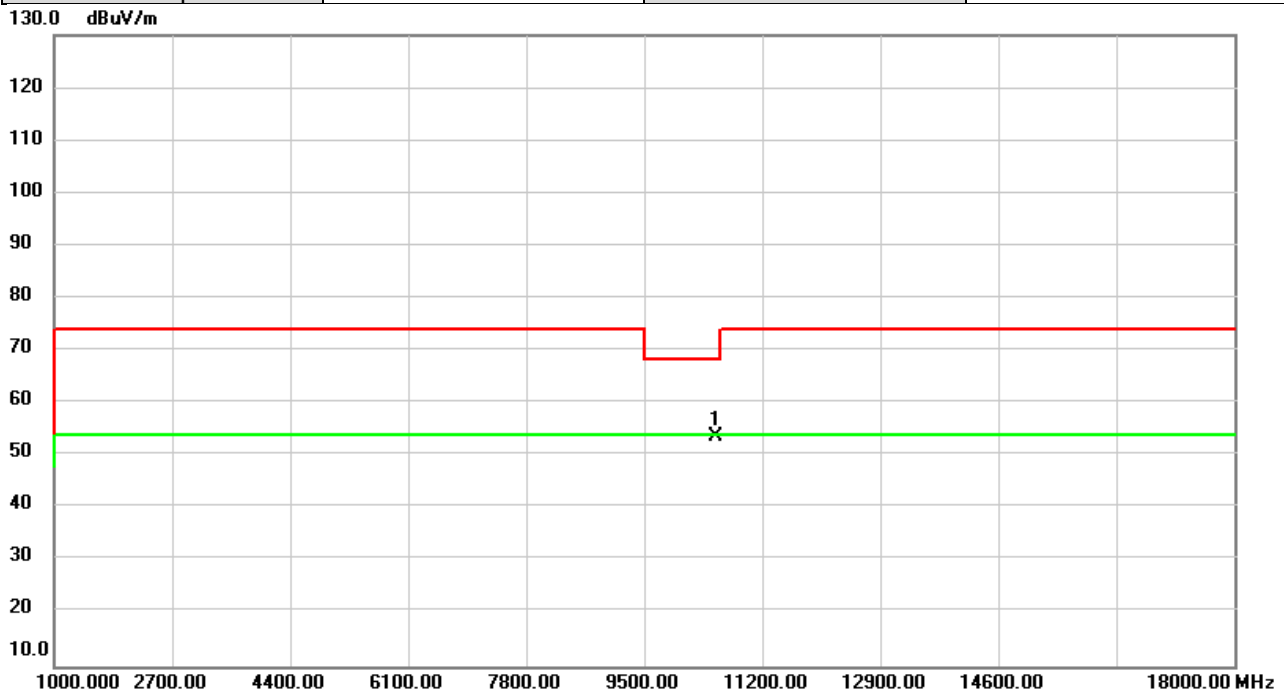


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10520.00	44.91	8.47	53.38	68.20	-14.82	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/9/11
Test Frequency	5260MHz	Polarization	Horizontal
Temp	26°C	Hum.	53%

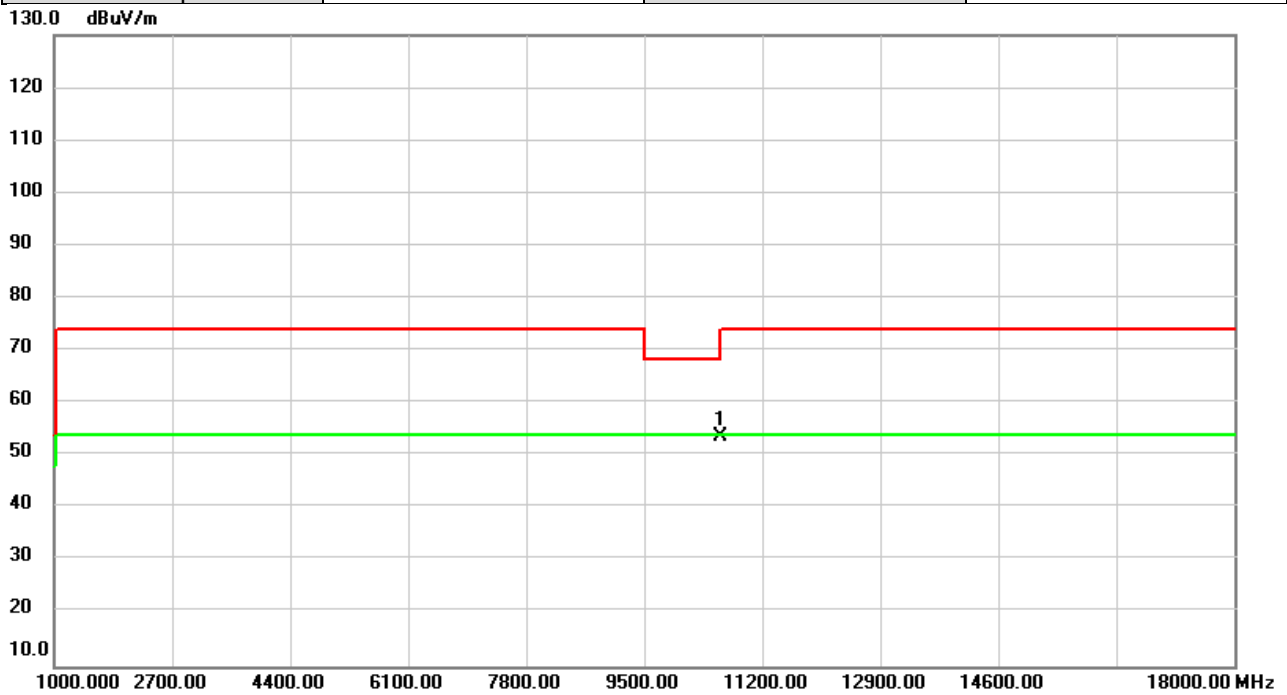


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10520.00	45.23	8.47	53.70	68.20	-14.50	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/9/11
Test Frequency	5300MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

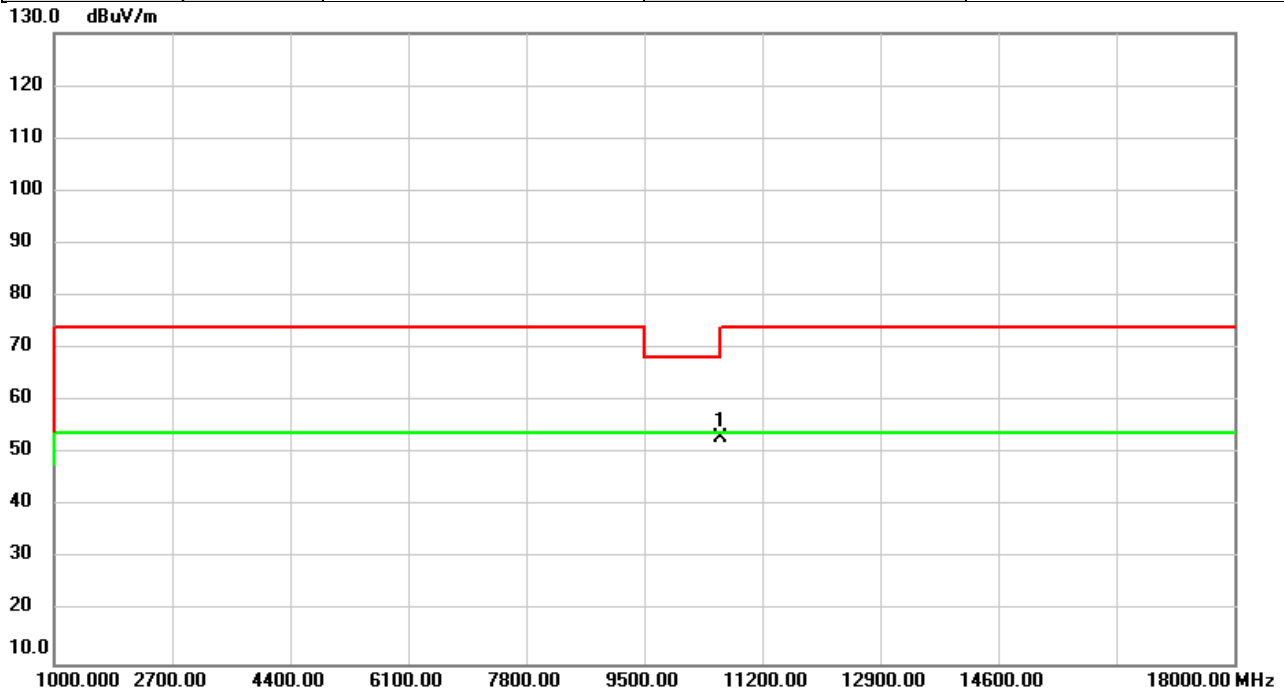


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10600.00	45.18	8.51	53.69	68.20	-14.51	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/9/11
Test Frequency	5300MHz	Polarization	Horizontal
Temp	26°C	Hum.	53%

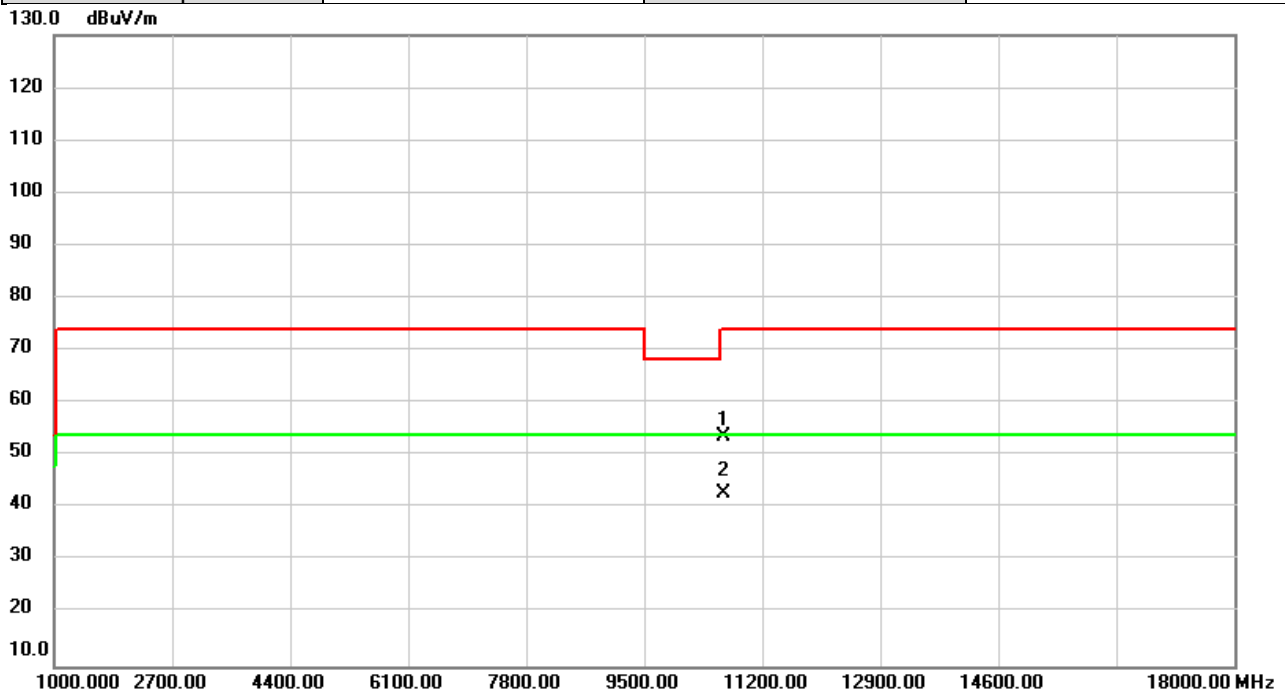


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10600.00	44.58	8.51	53.09	68.20	-15.11	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/9/11
Test Frequency	5320MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

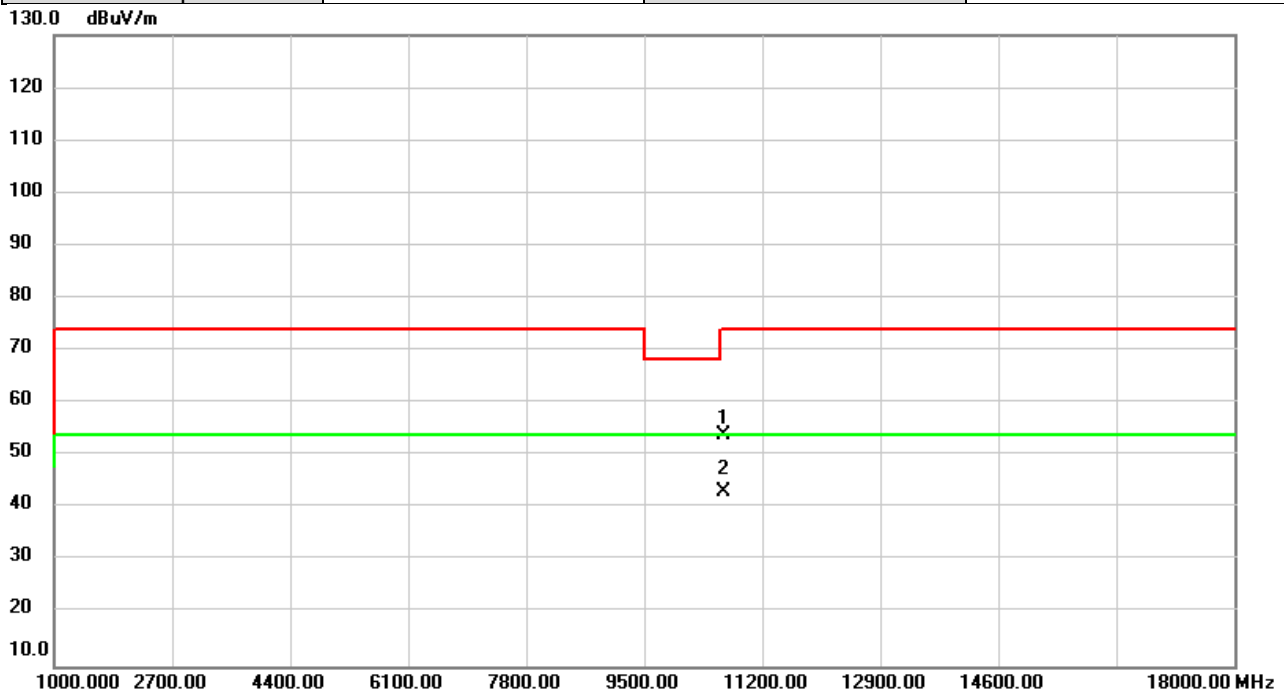


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		10640.00	45.16	8.53	53.69	74.00	-20.31	peak	
2	*	10640.00	34.28	8.53	42.81	54.00	-11.19	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/9/11
Test Frequency	5320MHz	Polarization	Horizontal
Temp	26°C	Hum.	53%

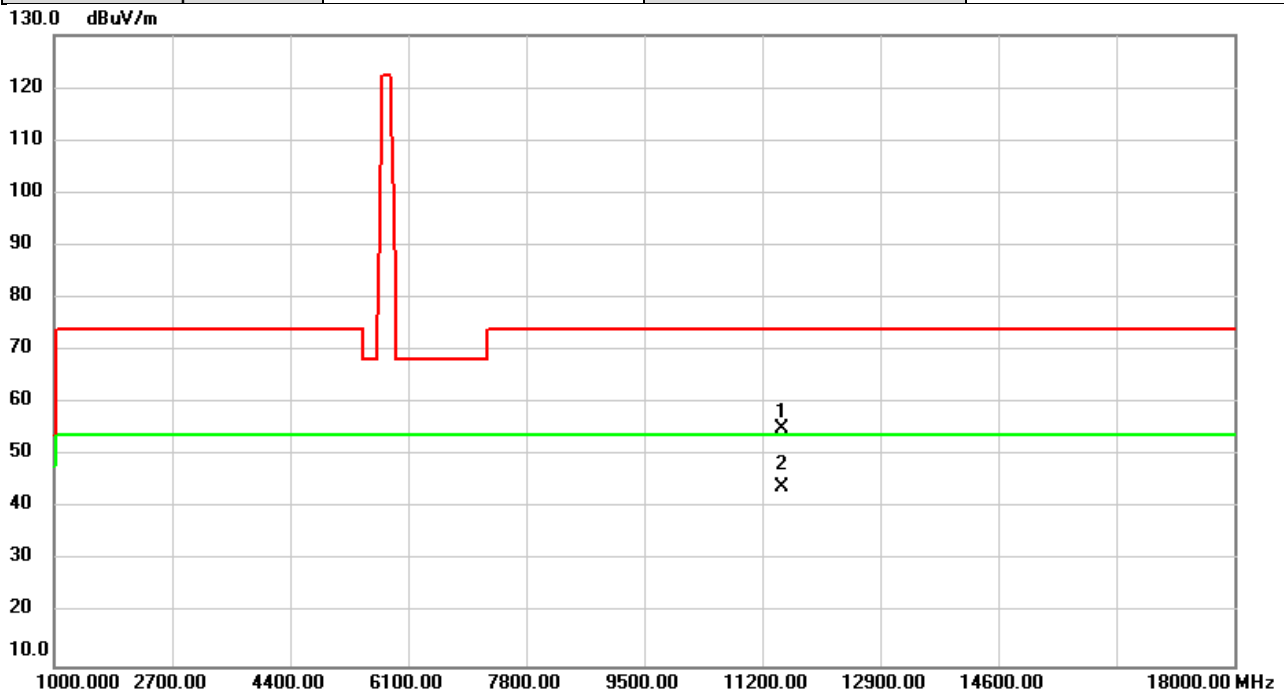


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		10640.00	45.36	8.53	53.89	74.00	-20.11	peak	
2	*	10640.00	34.52	8.53	43.05	54.00	-10.95	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/9/11
Test Frequency	5745MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

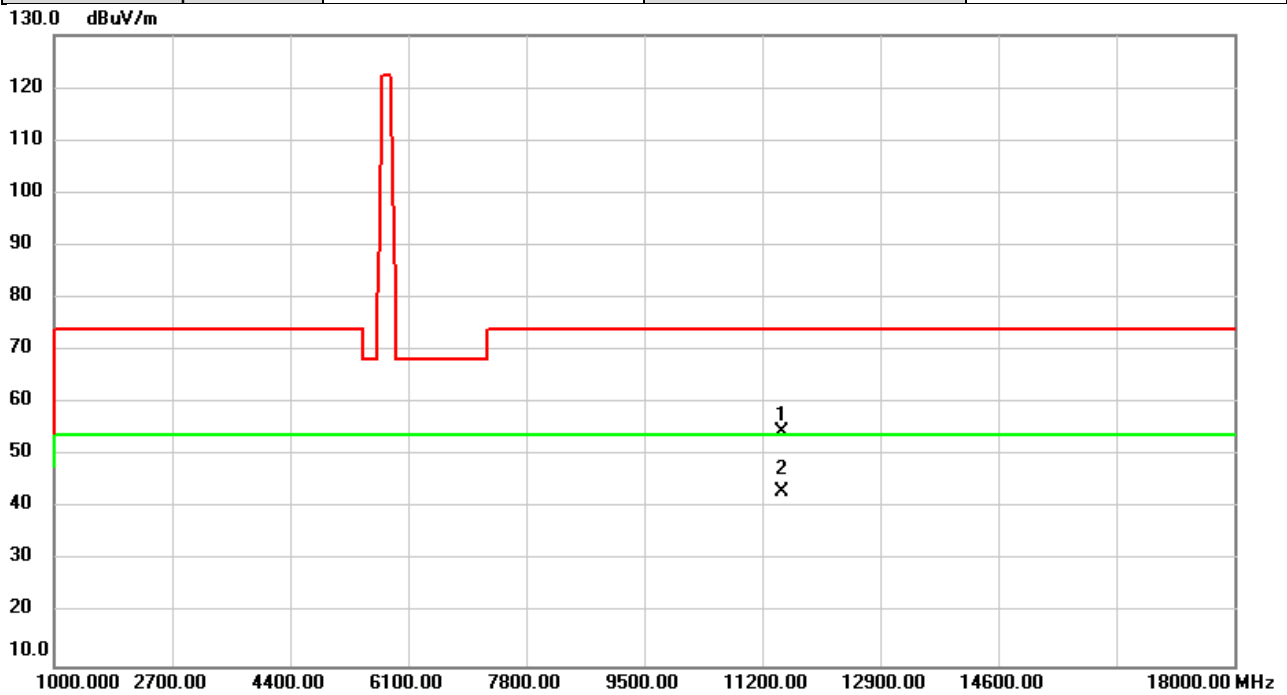


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11490.00	46.20	8.97	55.17	74.00	-18.83	peak	
2	*	11490.00	35.14	8.97	44.11	54.00	-9.89	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/9/11
Test Frequency	5745MHz	Polarization	Horizontal
Temp	26°C	Hum.	53%

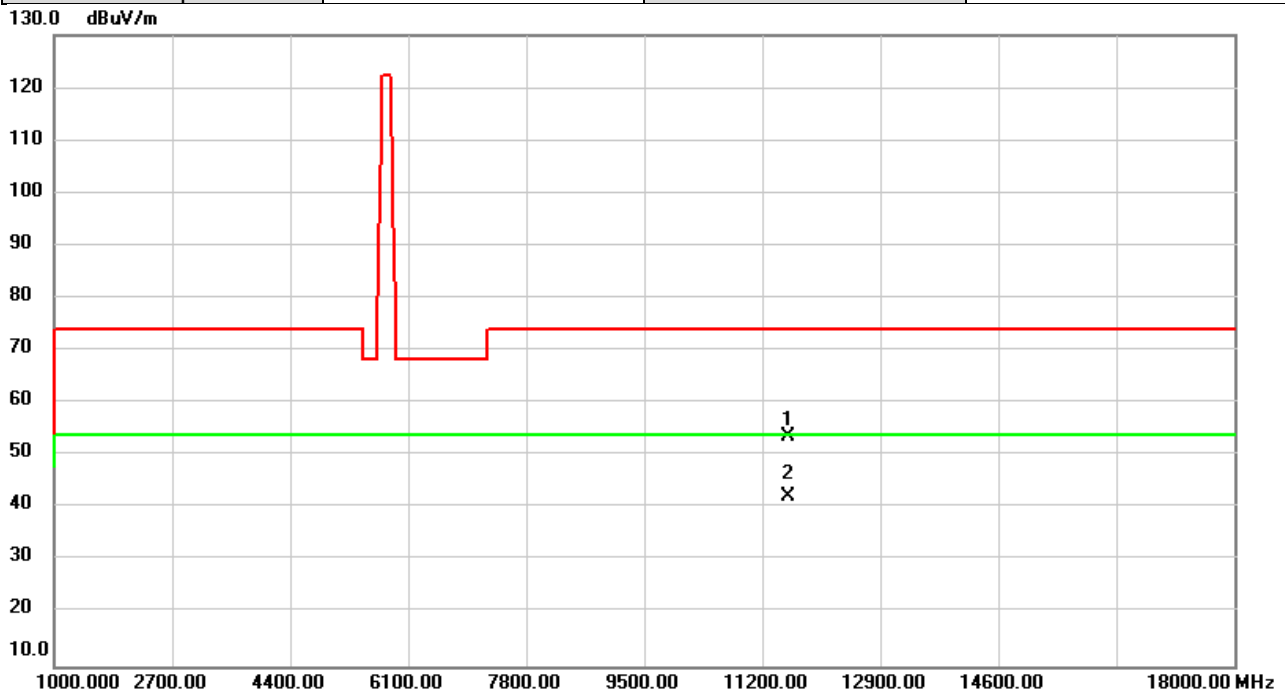


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11490.00	45.69	8.97	54.66	74.00	-19.34	peak	
2	*	11490.00	34.32	8.97	43.29	54.00	-10.71	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/9/11
Test Frequency	5785MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

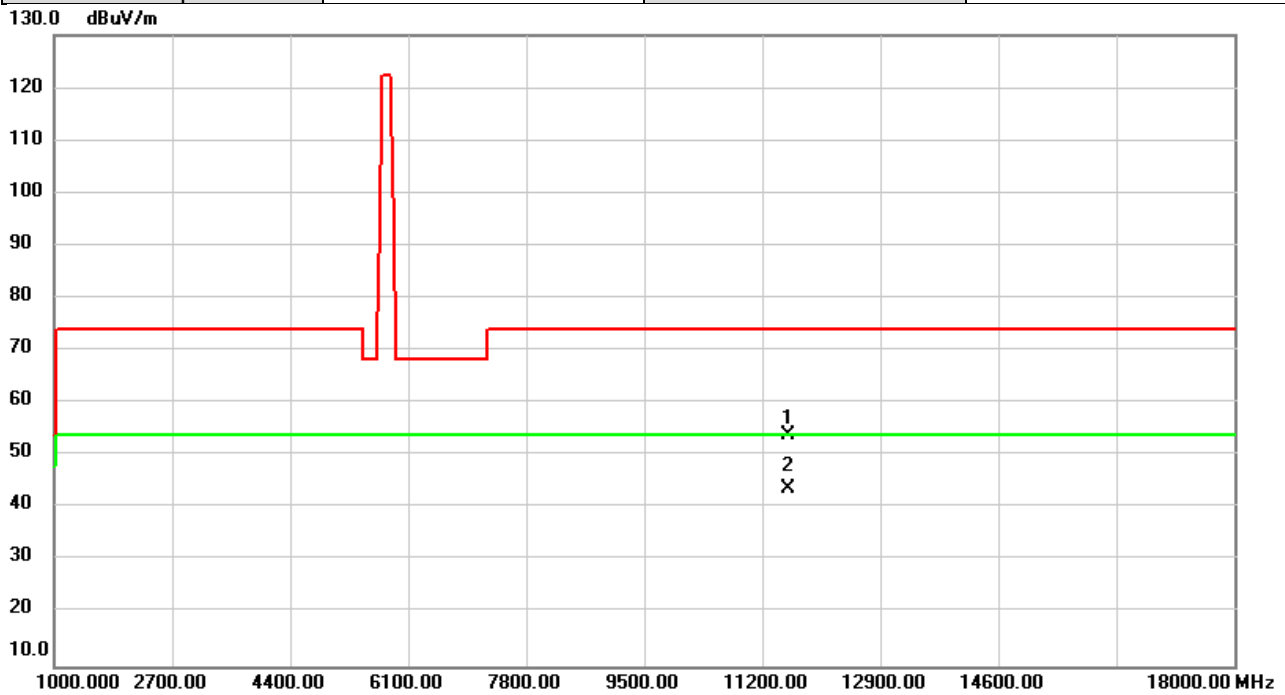


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11570.00	44.91	8.79	53.70	74.00	-20.30	peak	
2	*	11570.00	33.37	8.79	42.16	54.00	-11.84	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/9/11
Test Frequency	5785MHz	Polarization	Horizontal
Temp	26°C	Hum.	53%

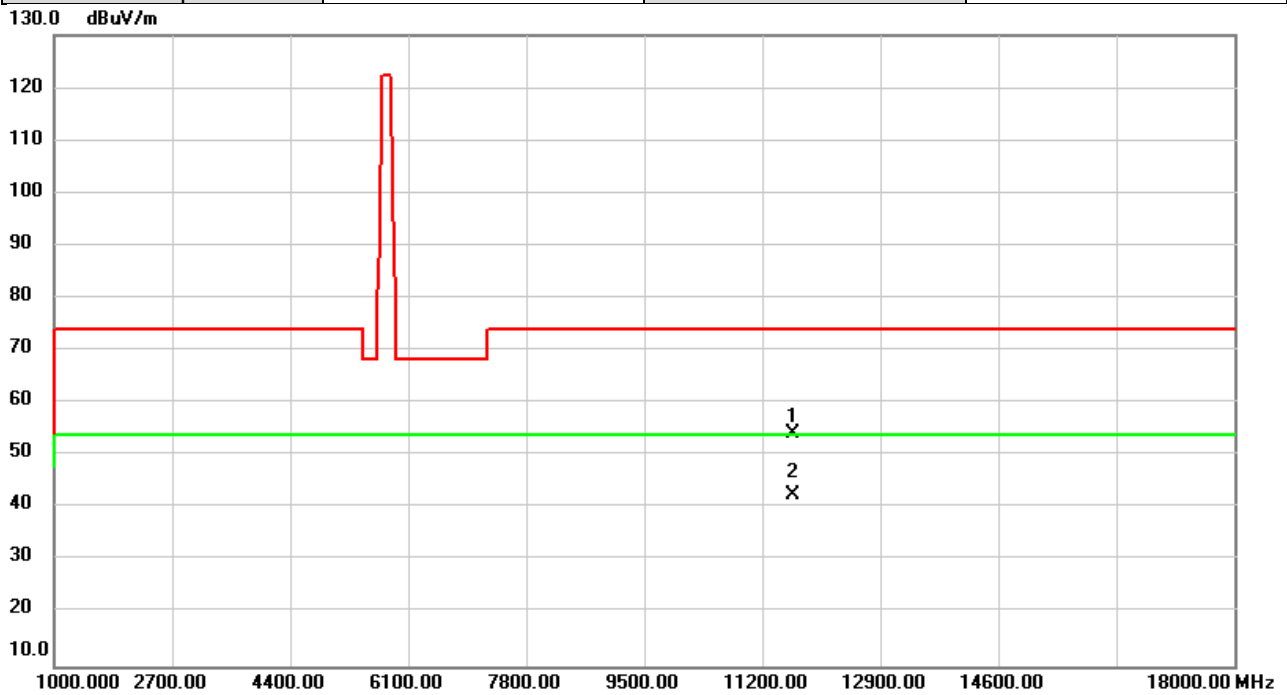


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11570.00	45.26	8.79	54.05	74.00	-19.95	peak	
2	*	11570.00	34.83	8.79	43.62	54.00	-10.38	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/9/11
Test Frequency	5825MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

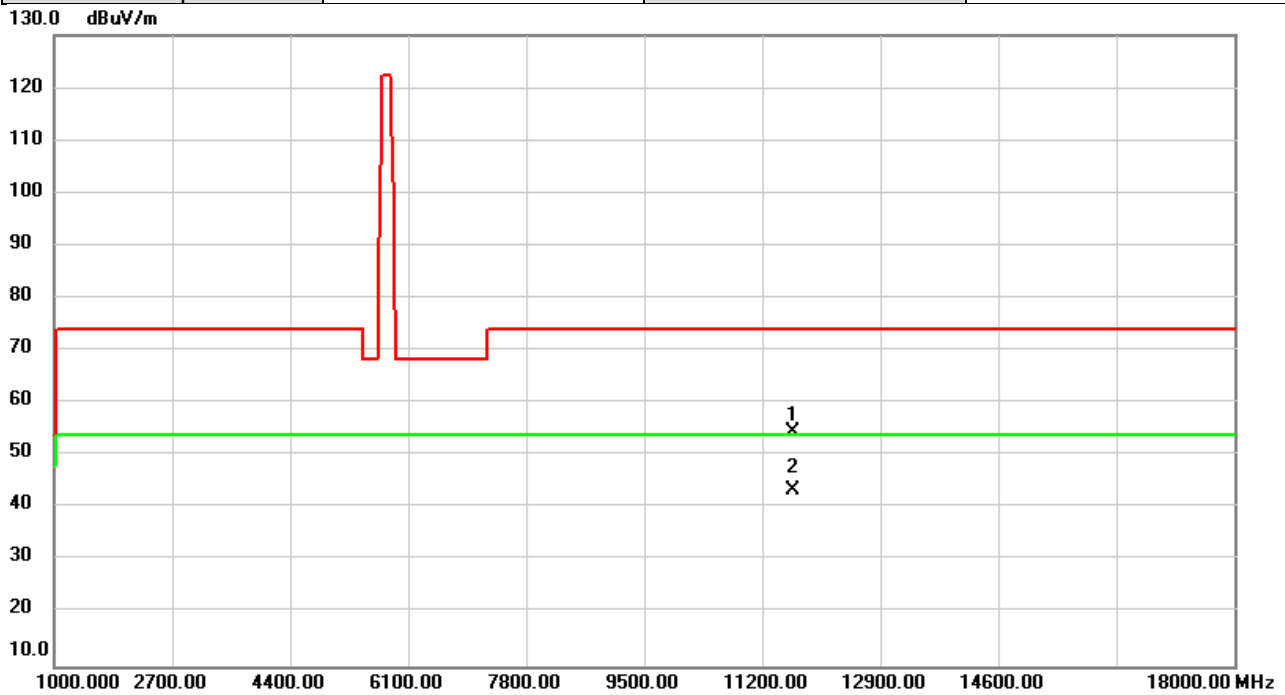


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11650.00	45.54	8.59	54.13	74.00	-19.87	peak	
2	*	11650.00	33.97	8.59	42.56	54.00	-11.44	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/9/11
Test Frequency	5825MHz	Polarization	Horizontal
Temp	26°C	Hum.	53%

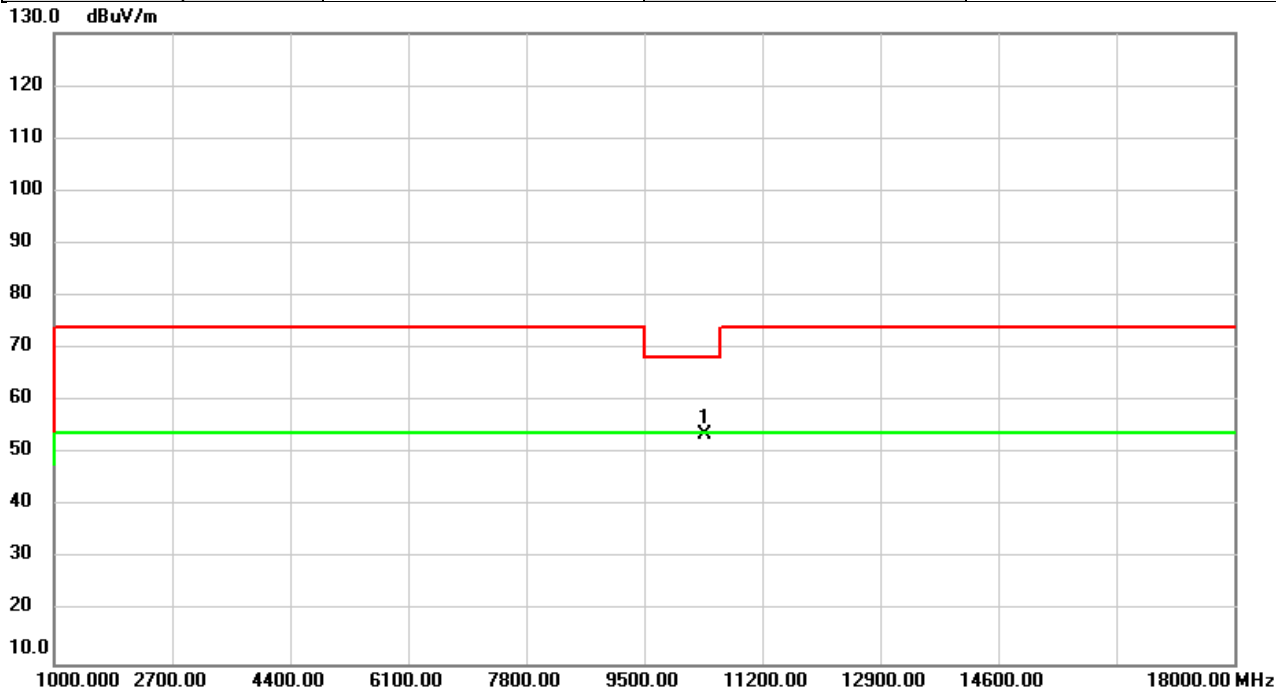


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11650.00	46.00	8.59	54.59	74.00	-19.41	peak	
2	*	11650.00	34.85	8.59	43.44	54.00	-10.56	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/9/11
Test Frequency	5190MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

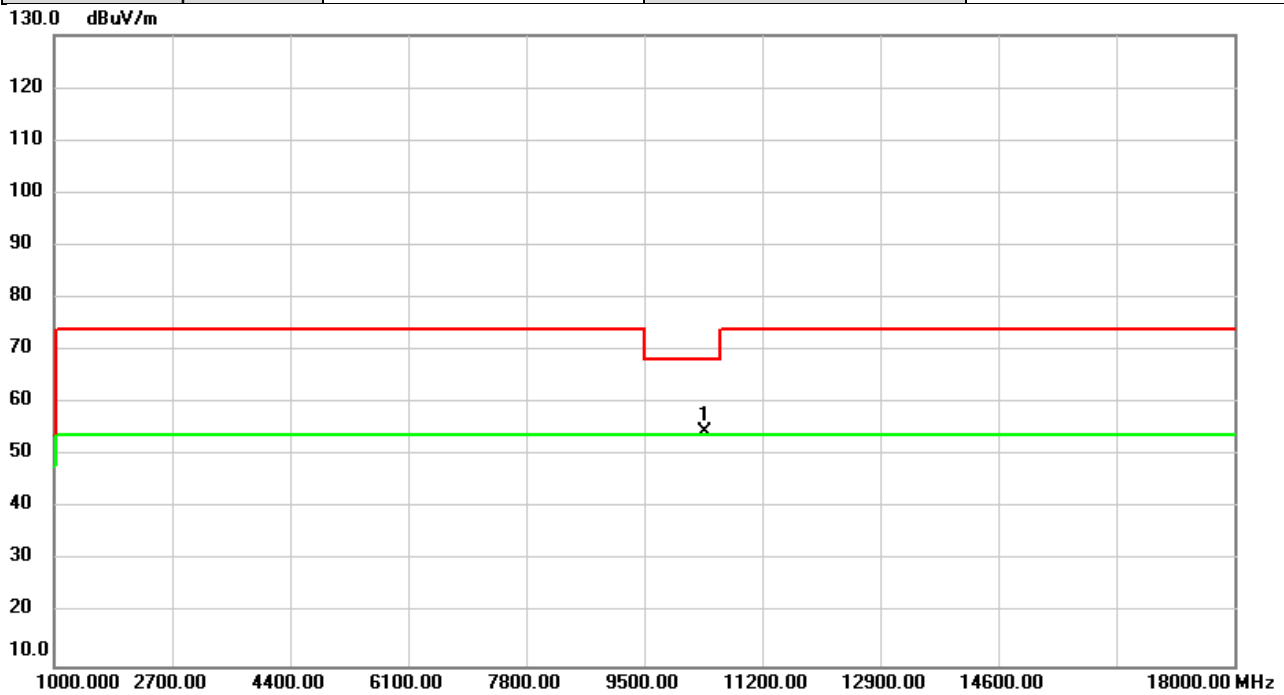


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10380.00	45.51	8.19	53.70	68.20	-14.50	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/9/11
Test Frequency	5190MHz	Polarization	Horizontal
Temp	26°C	Hum.	53%

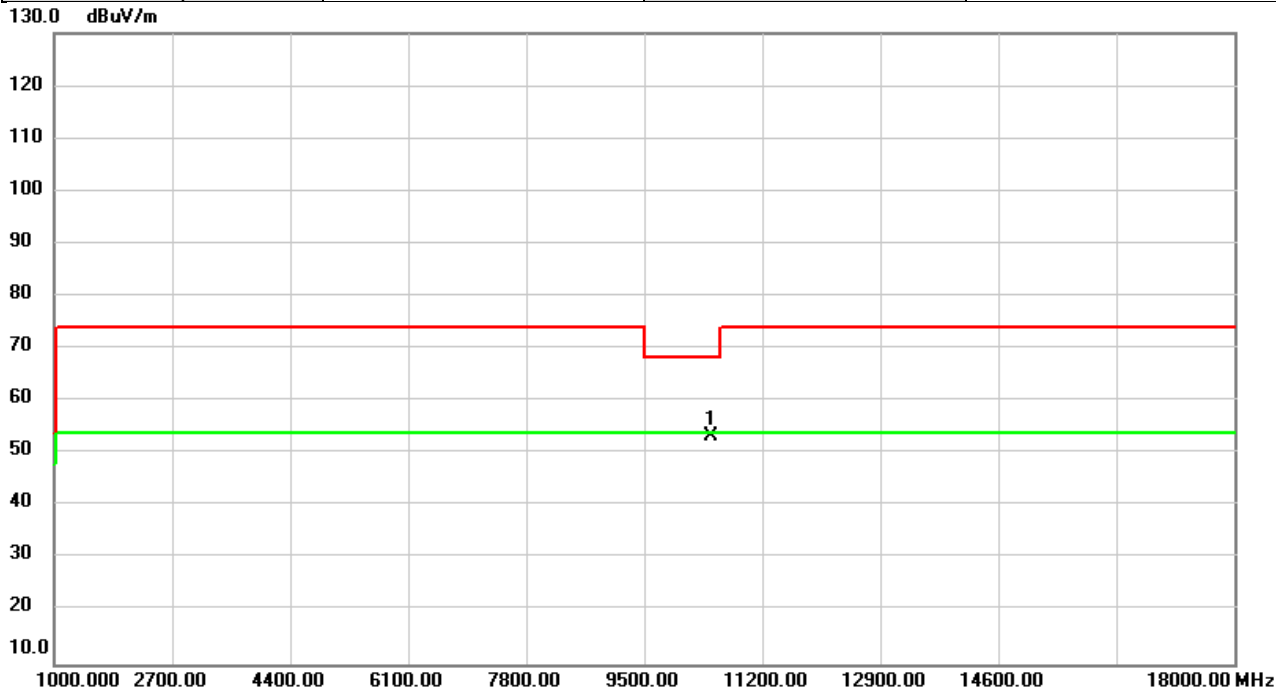


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10380.00	46.47	8.19	54.66	68.20	-13.54	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/9/11
Test Frequency	5230MHz	Polarization	Vertical
Temp	26°C	Hum.	53%



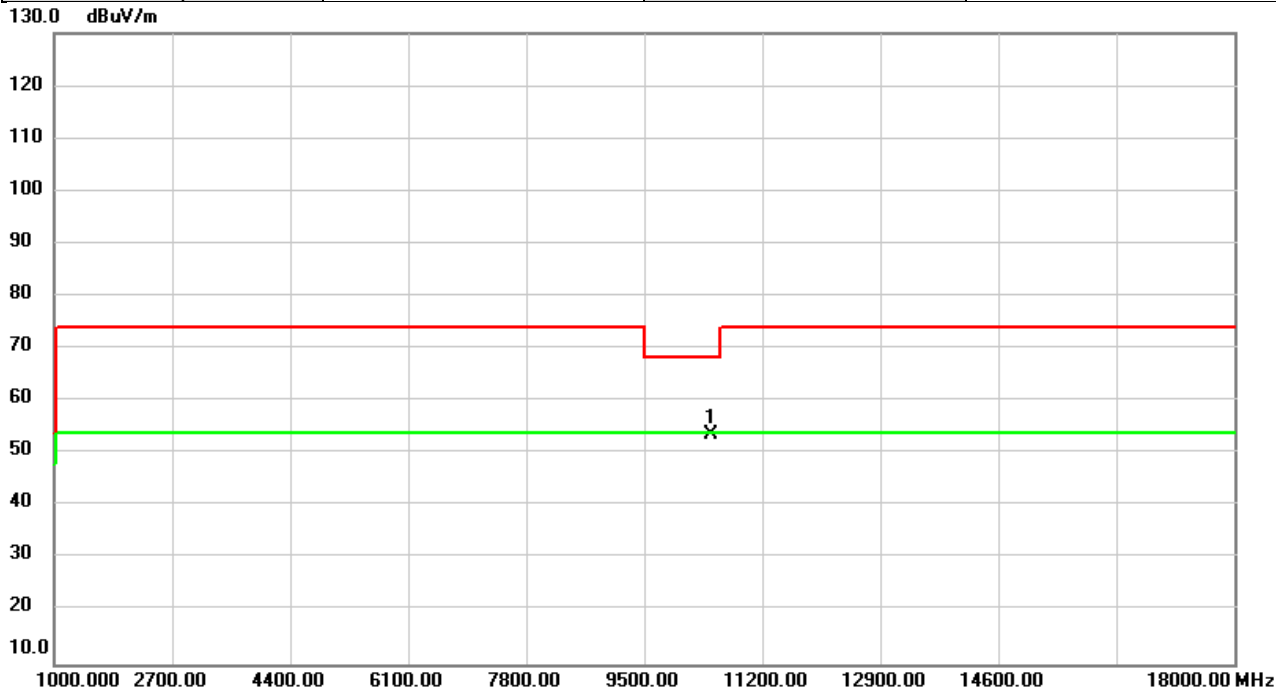
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10460.00	45.12	8.37	53.49	68.20	-14.71	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/9/11
Test Frequency	5230MHz	Polarization	Horizontal
Temp	26°C	Hum.	53%

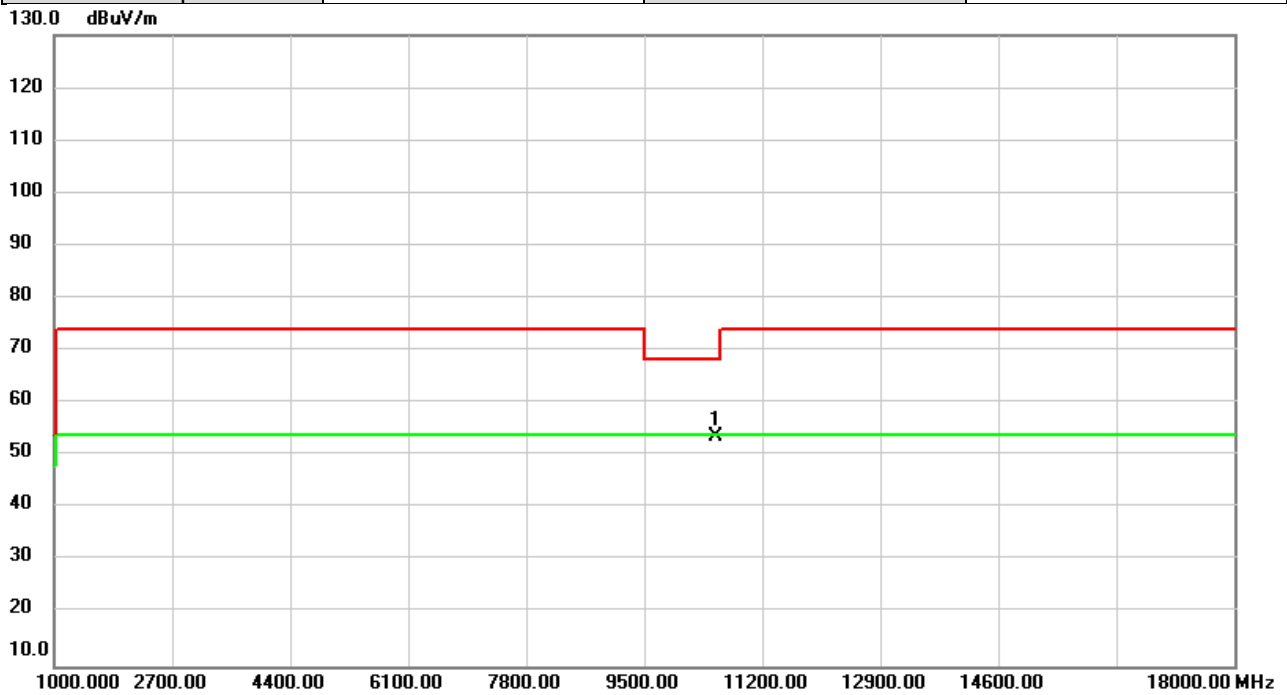


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10460.00	45.23	8.37	53.60	68.20	-14.60	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/9/11
Test Frequency	5270MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

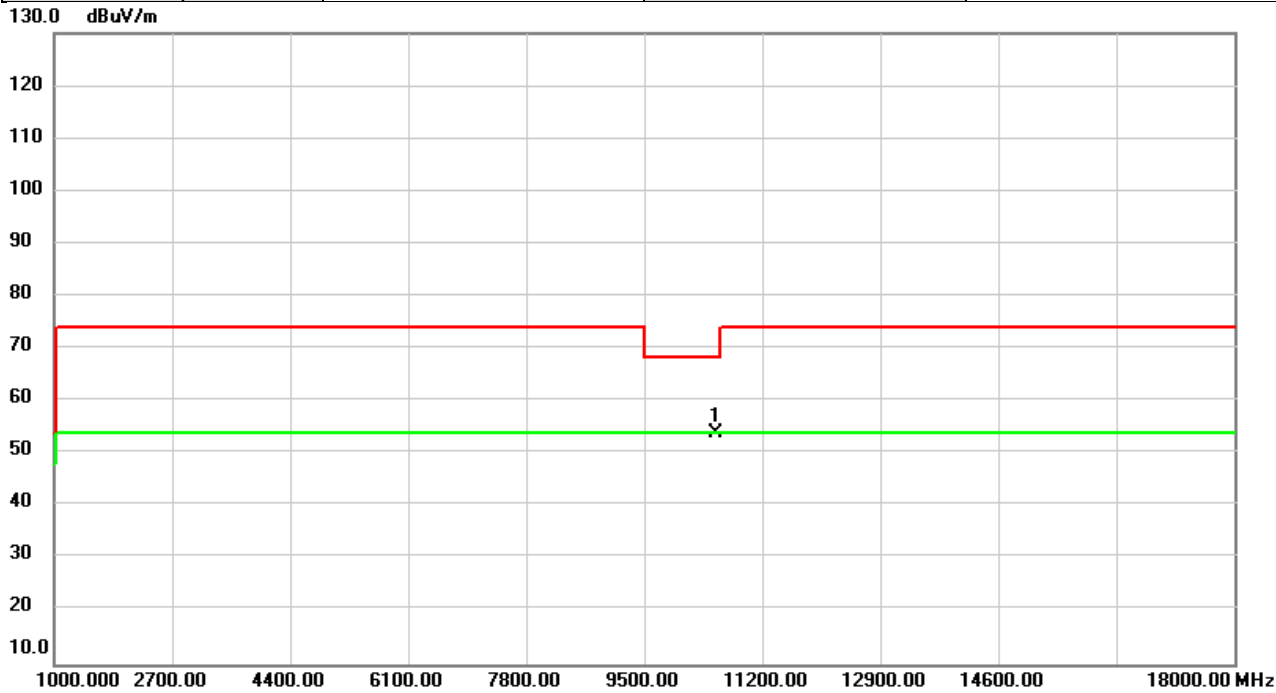


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10540.00	45.05	8.48	53.53	68.20	-14.67	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/9/11
Test Frequency	5270MHz	Polarization	Horizontal
Temp	26°C	Hum.	53%

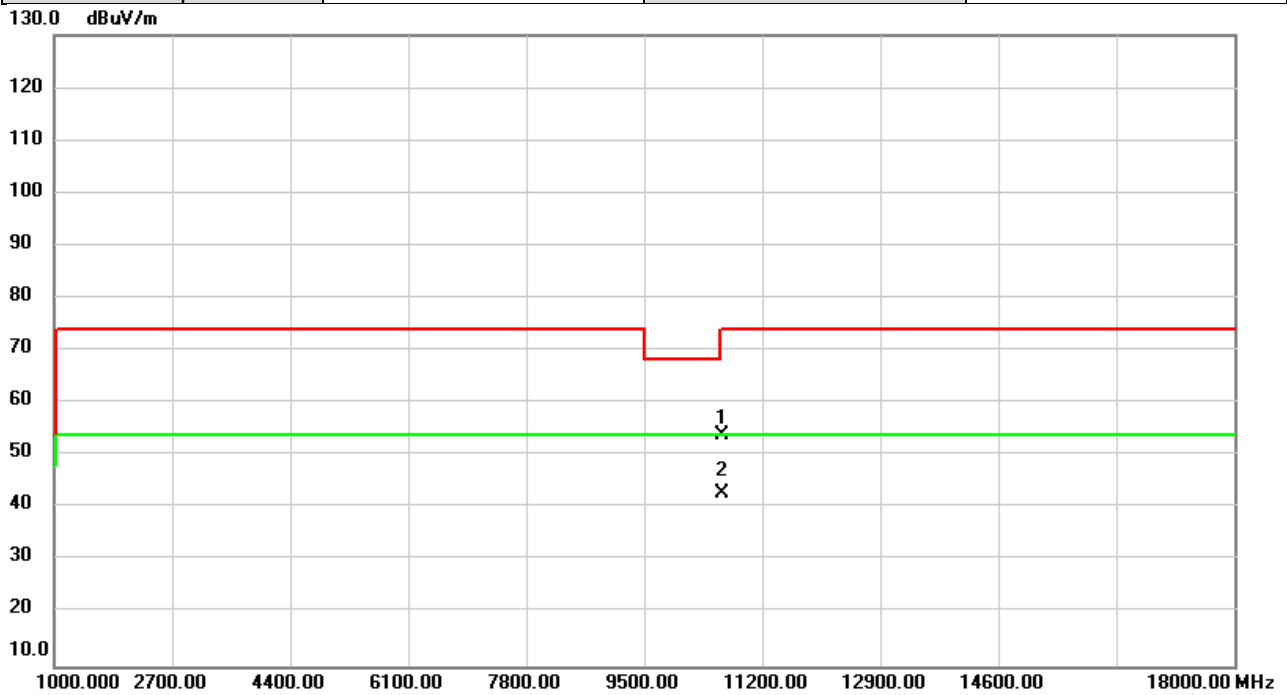


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10540.00	45.40	8.48	53.88	68.20	-14.32	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/9/11
Test Frequency	5310MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

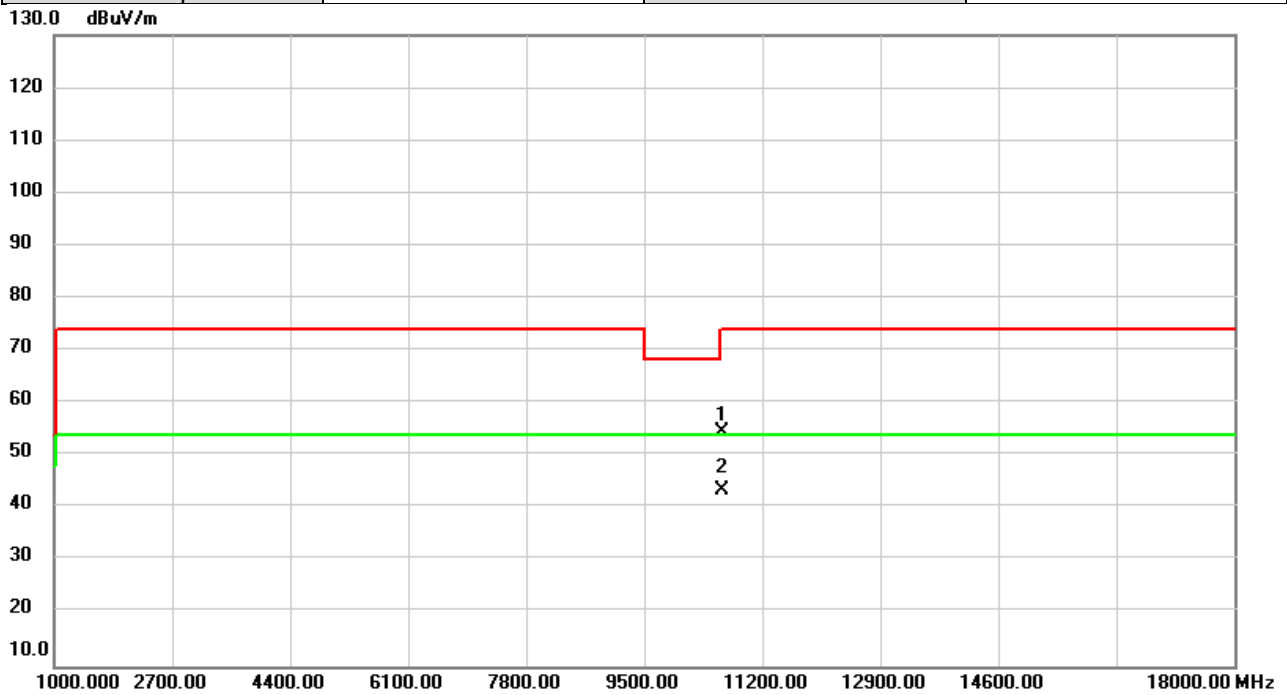


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		10620.00	45.50	8.51	54.01	74.00	-19.99	peak	
2	*	10620.00	34.25	8.51	42.76	54.00	-11.24	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/9/11
Test Frequency	5310MHz	Polarization	Horizontal
Temp	26°C	Hum.	53%

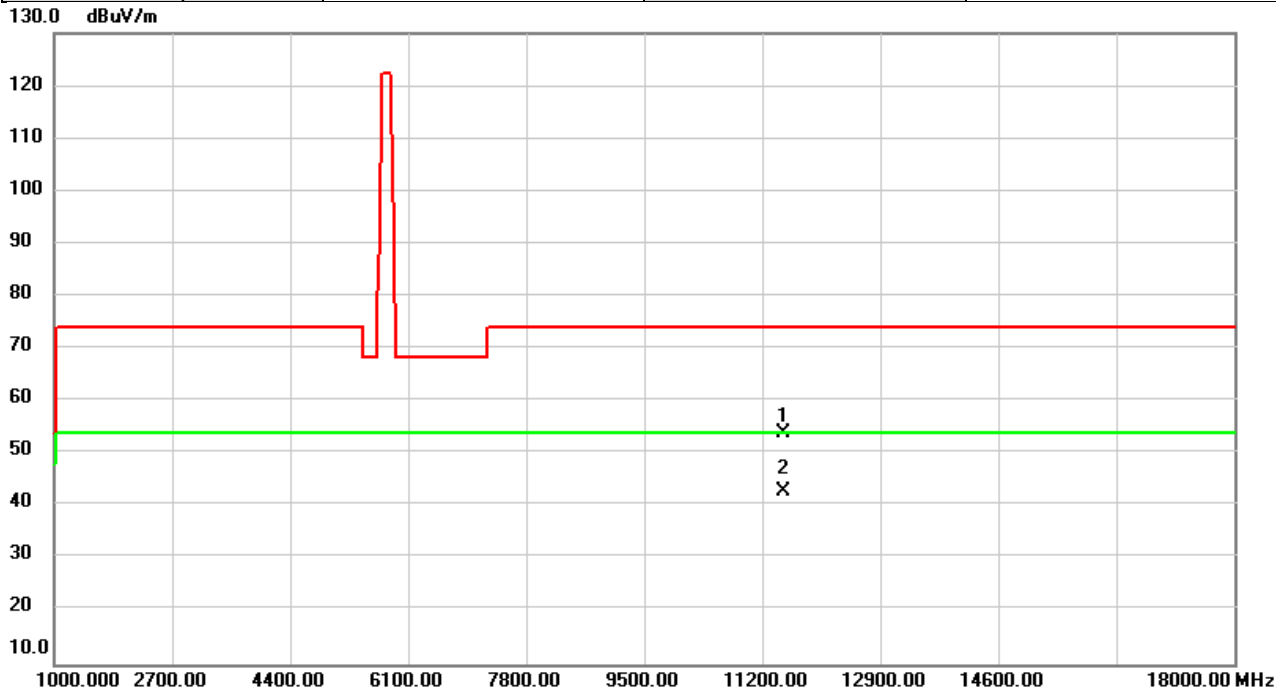


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10620.00	46.01	8.51	54.52	74.00	-19.48	peak	
2	*	10620.00	34.88	8.51	43.39	54.00	-10.61	AVG	

REMARKS:

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

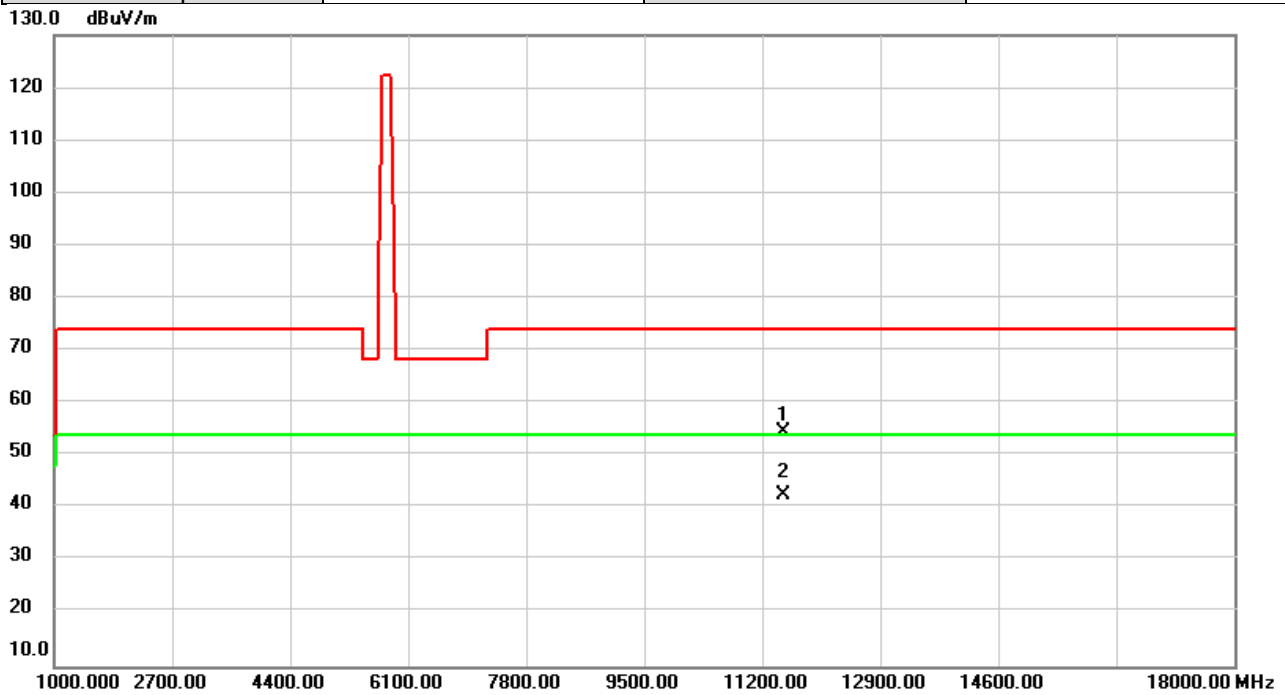
Test Mode	IEEE 802.11n (HT40)	Test Date	2024/9/11
Test Frequency	5755MHz	Polarization	Vertical
Temp	26°C	Hum.	53%



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11510.00	45.02	8.96	53.98	74.00	-20.02	peak	
2	*	11510.00	33.74	8.96	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 802.11n (HT40)	Test Date	2024/9/11
Test Frequency	5755MHz	Polarization	Horizontal
Temp	26°C	Hum.	53%

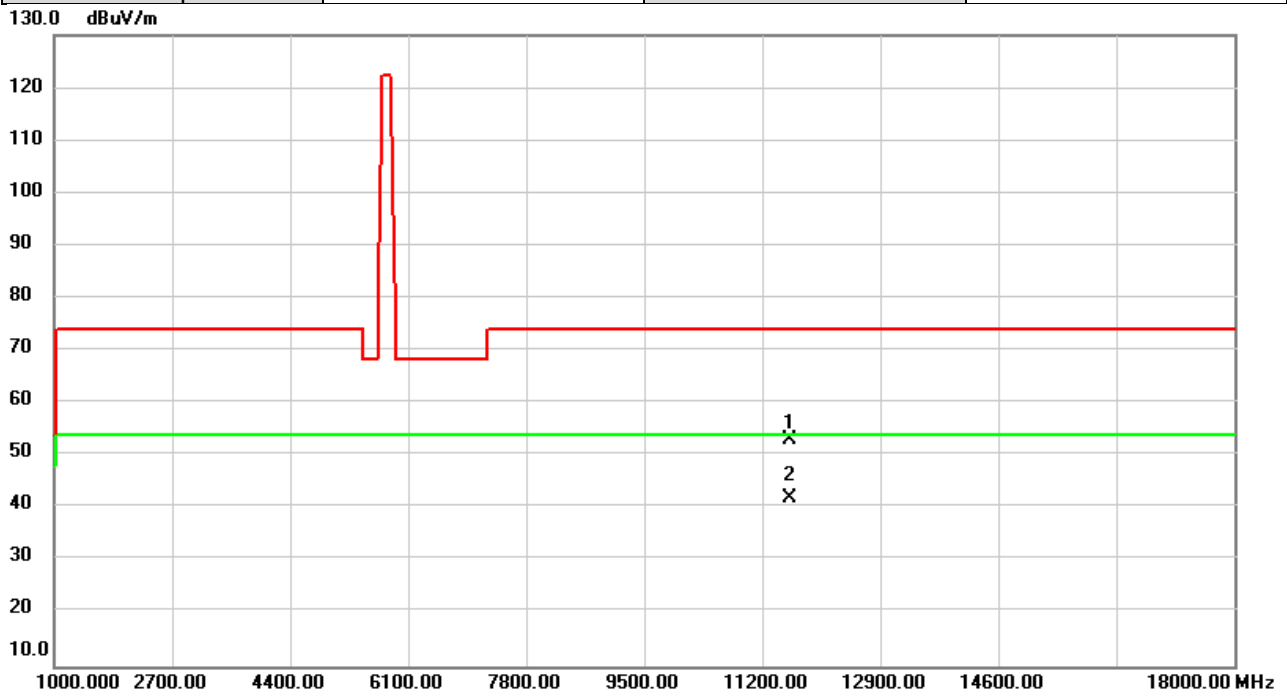


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11510.00	45.49	8.96	54.45	74.00	-19.55	peak	
2	*	11510.00	33.66	8.96	42.62	54.00	-11.38	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/9/11
Test Frequency	5795MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

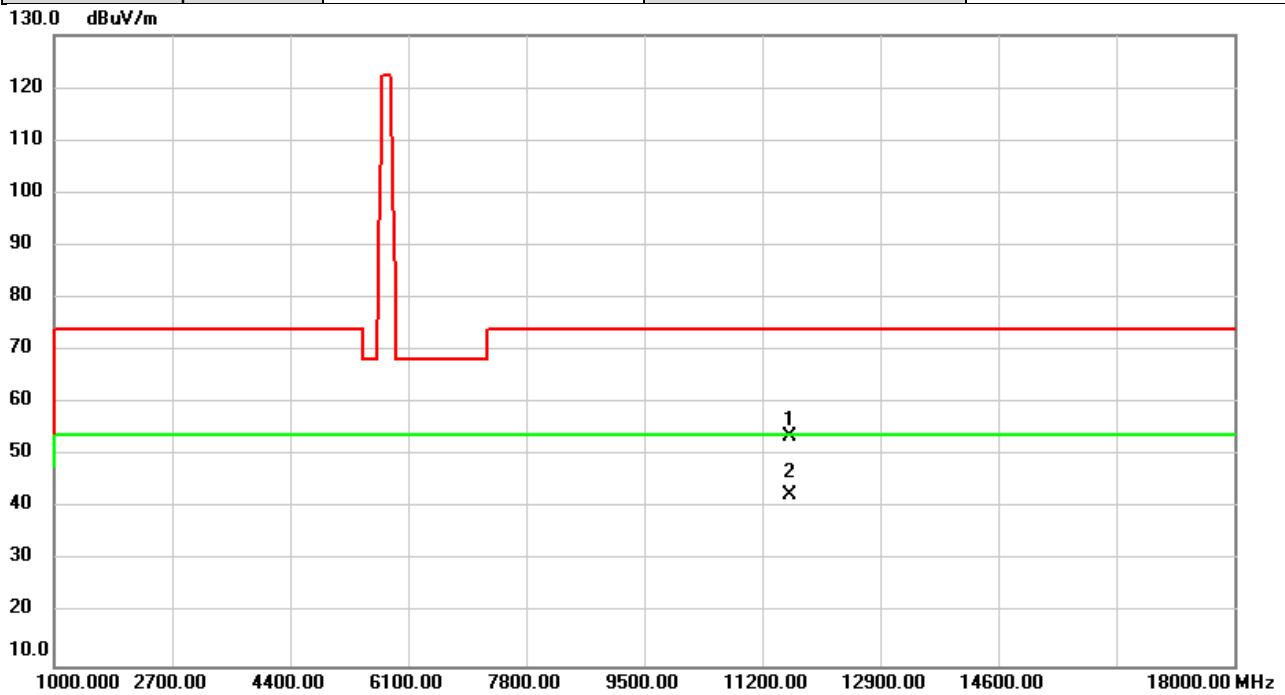


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11590.00	44.44	8.74	53.18	74.00	-20.82	peak	
2	*	11590.00	33.29	8.74	42.03	54.00	-11.97	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/9/11
Test Frequency	5795MHz	Polarization	Horizontal
Temp	26°C	Hum.	53%

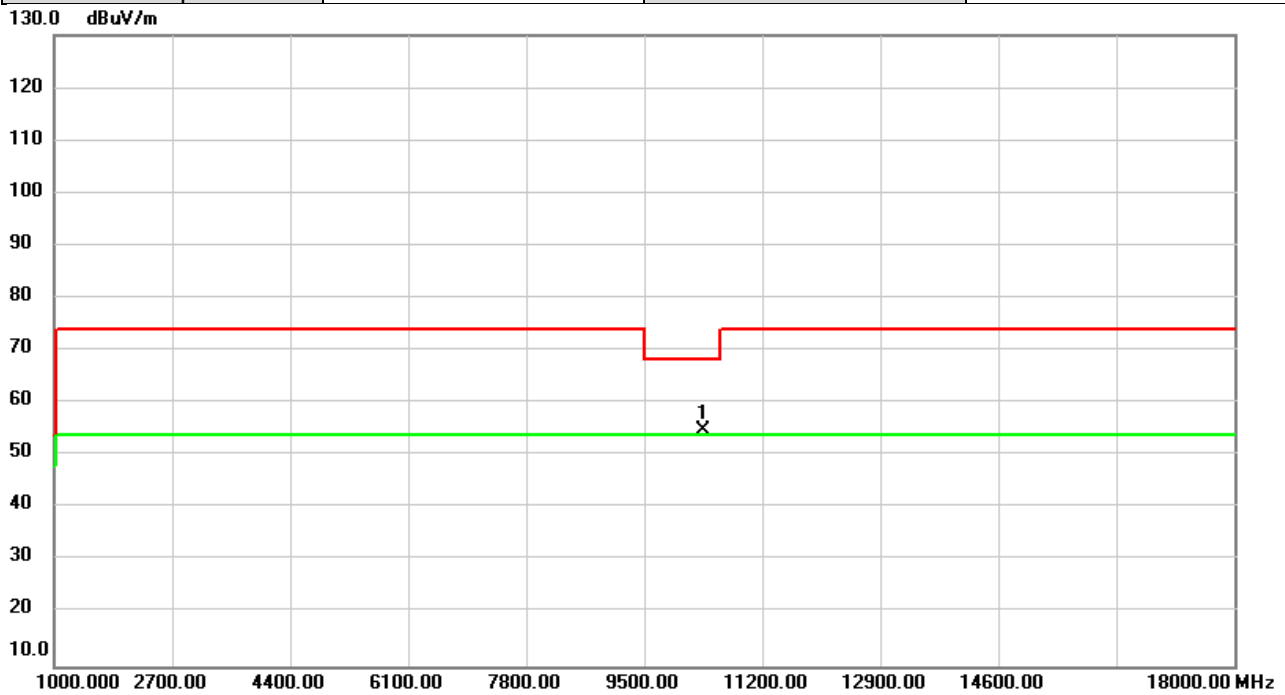


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11590.00	44.81	8.74	53.55	74.00	-20.45	peak	
2	*	11590.00	33.85	8.74	42.59	54.00	-11.41	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/9/11
Test Frequency	5180MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

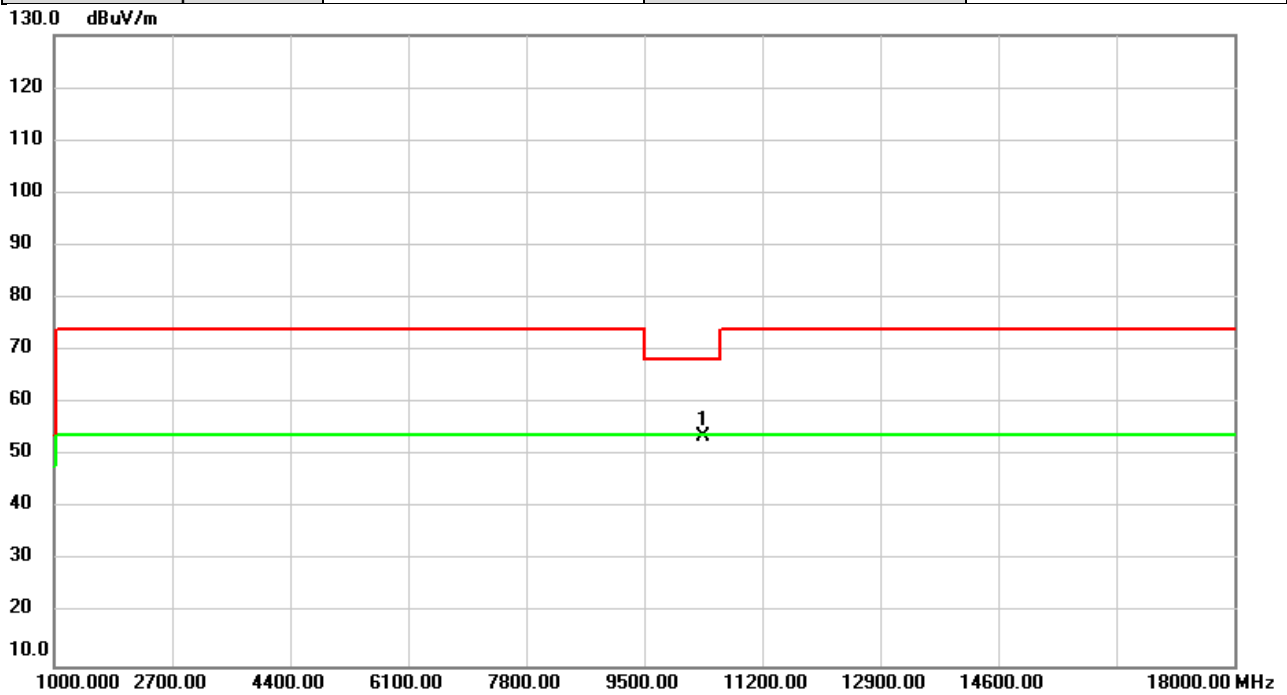


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10360.00	46.84	8.15	54.99	68.20	-13.21	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/9/11
Test Frequency	5180MHz	Polarization	Horizontal
Temp	26°C	Hum.	53%

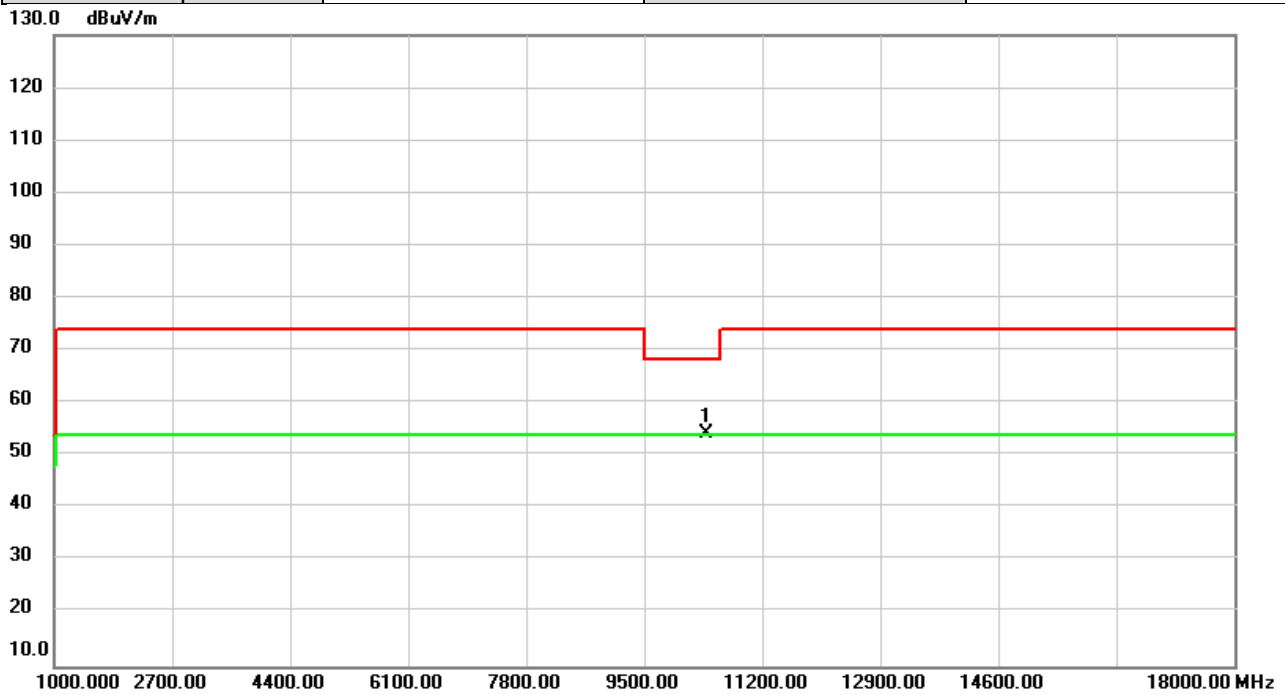


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10360.00	45.63	8.15	53.78	68.20	-14.42	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/9/11
Test Frequency	5200MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

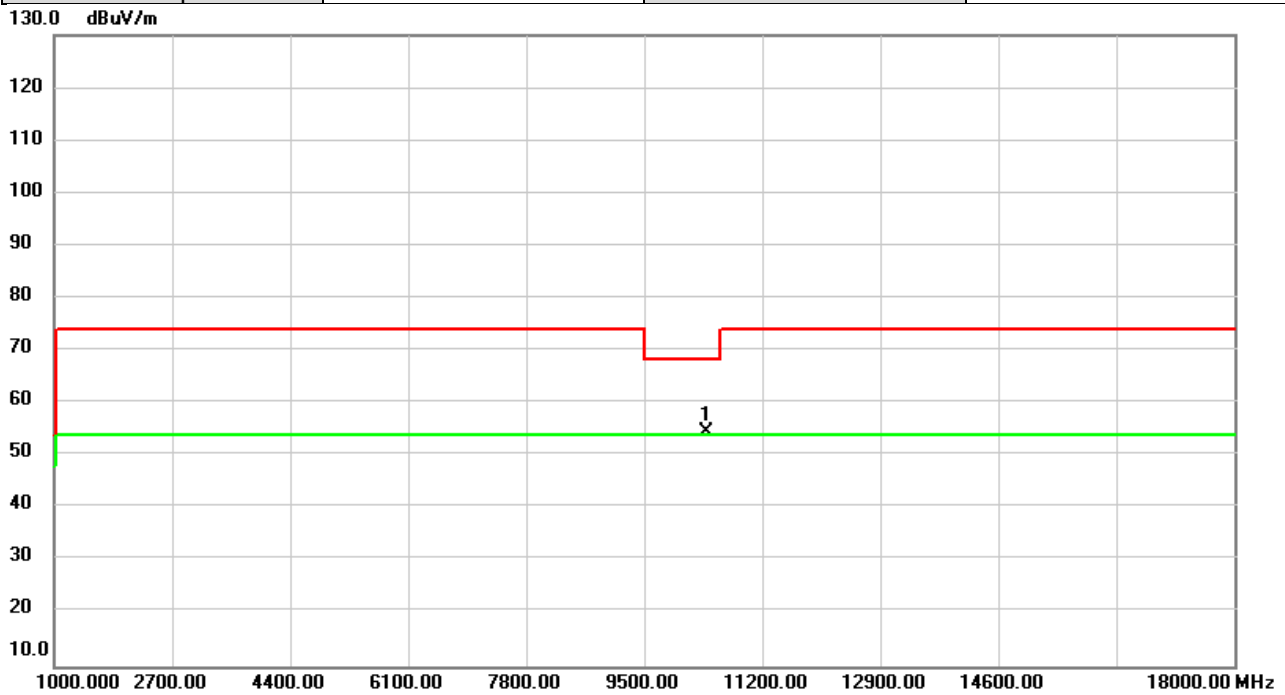


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10400.00	46.00	8.24	54.24	68.20	-13.96	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/9/11
Test Frequency	5200MHz	Polarization	Horizontal
Temp	26°C	Hum.	53%

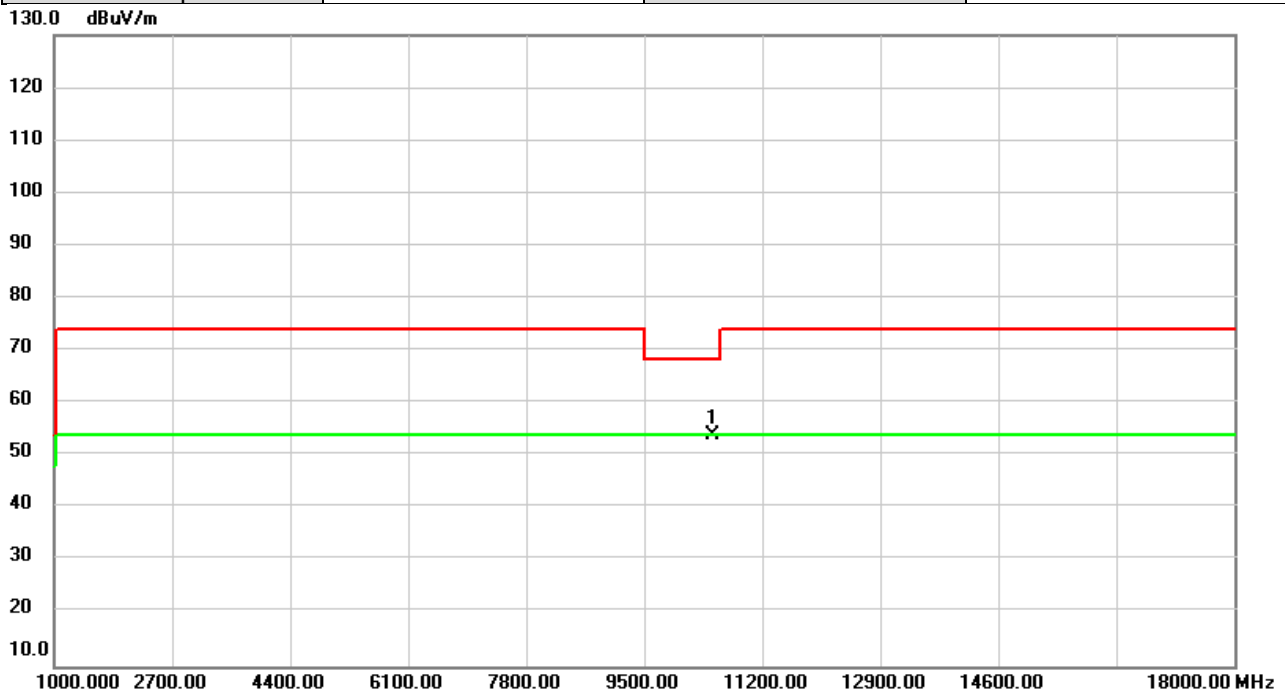


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10400.00	46.22	8.24	54.46	68.20	-13.74	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/9/11
Test Frequency	5240MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

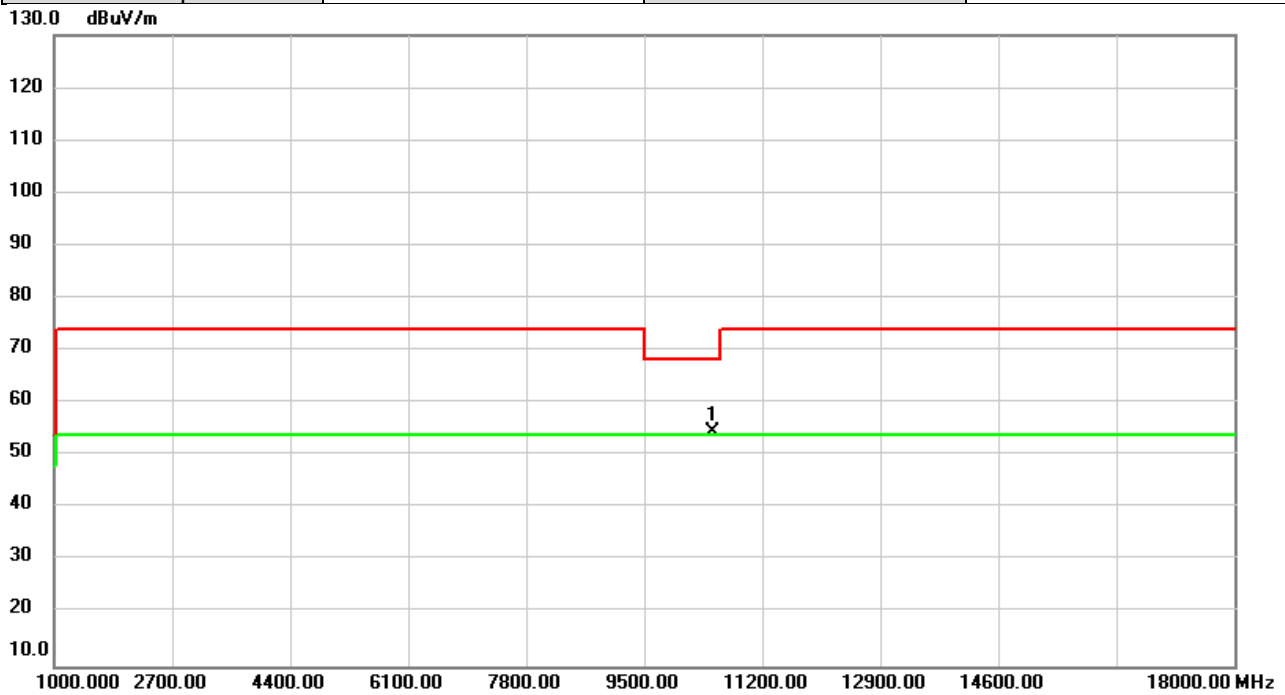


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10480.00	45.53	8.42	53.95	68.20	-14.25	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/9/11
Test Frequency	5240MHz	Polarization	Horizontal
Temp	26°C	Hum.	53%

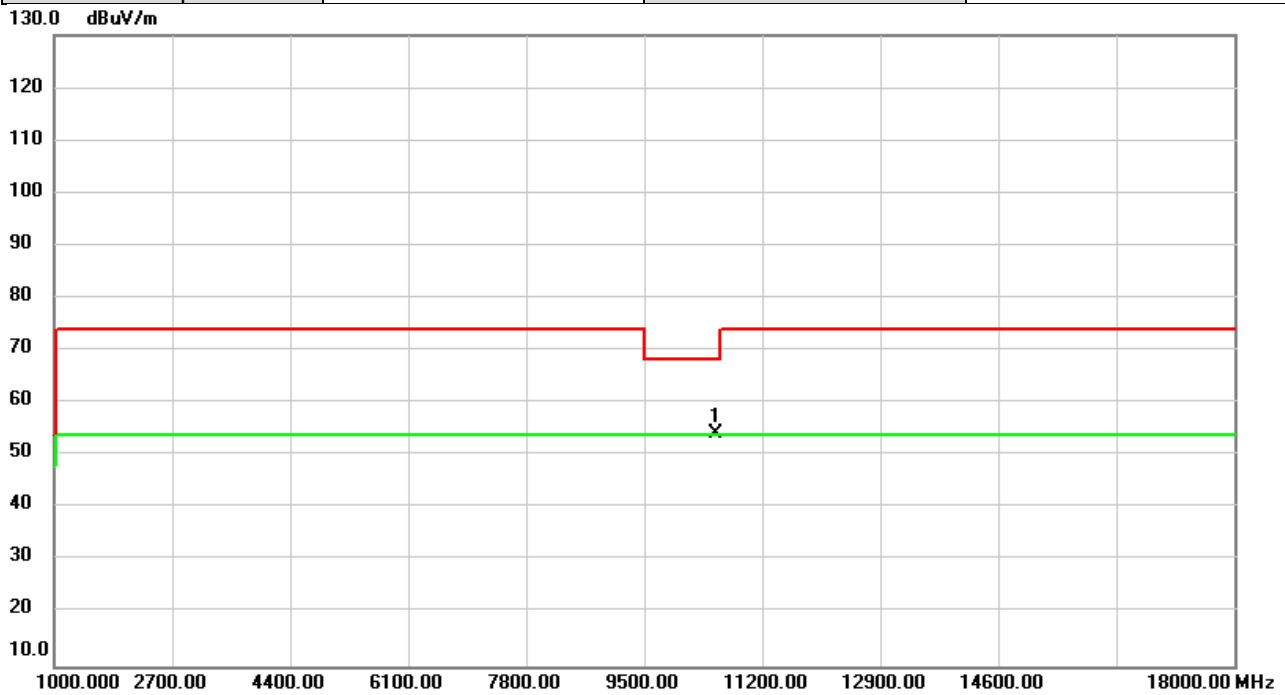


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10480.00	46.12	8.42	54.54	68.20	-13.66	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/9/11
Test Frequency	5260MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

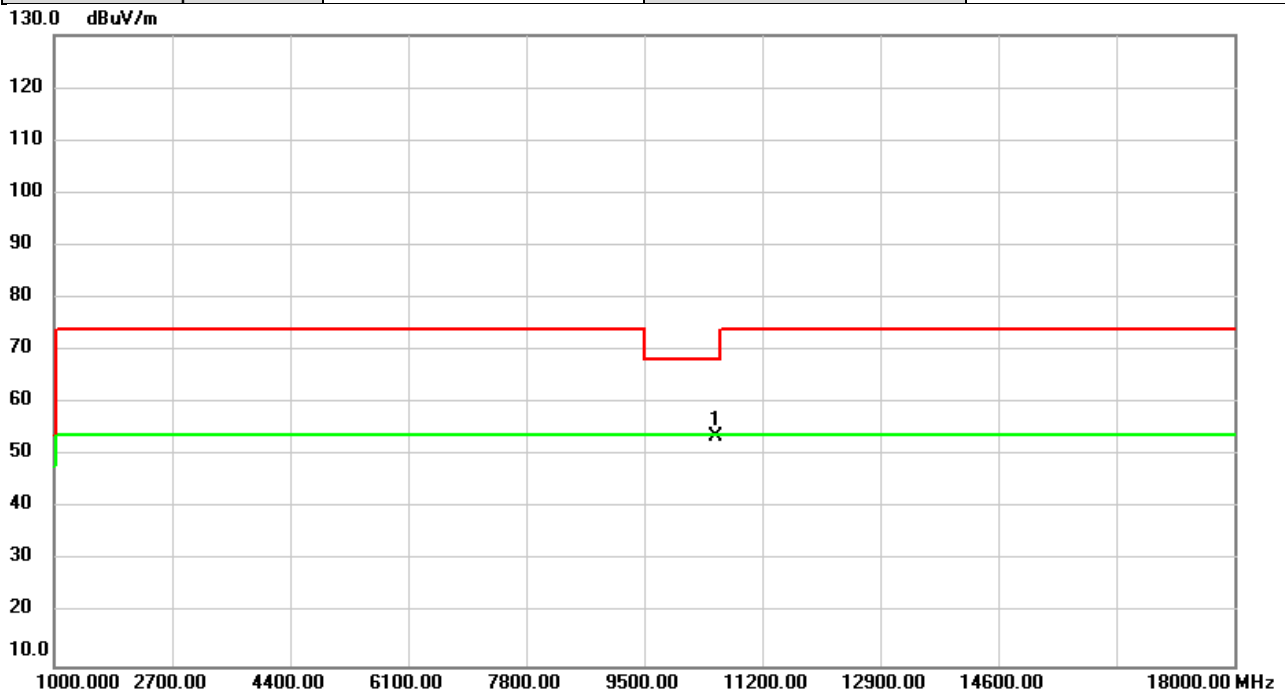


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10520.00	45.86	8.47	54.33	68.20	-13.87	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/9/11
Test Frequency	5260MHz	Polarization	Horizontal
Temp	26°C	Hum.	53%

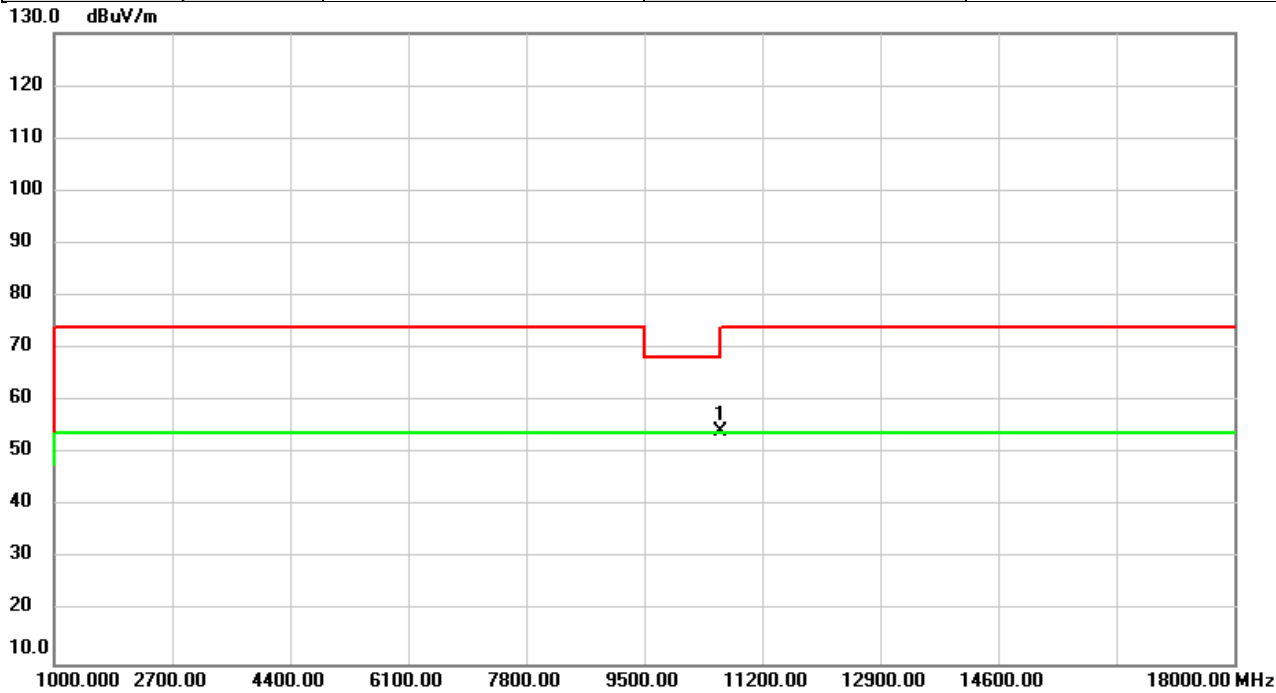


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10520.00	45.27	8.47	53.74	68.20	-14.46	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/9/11
Test Frequency	5300MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

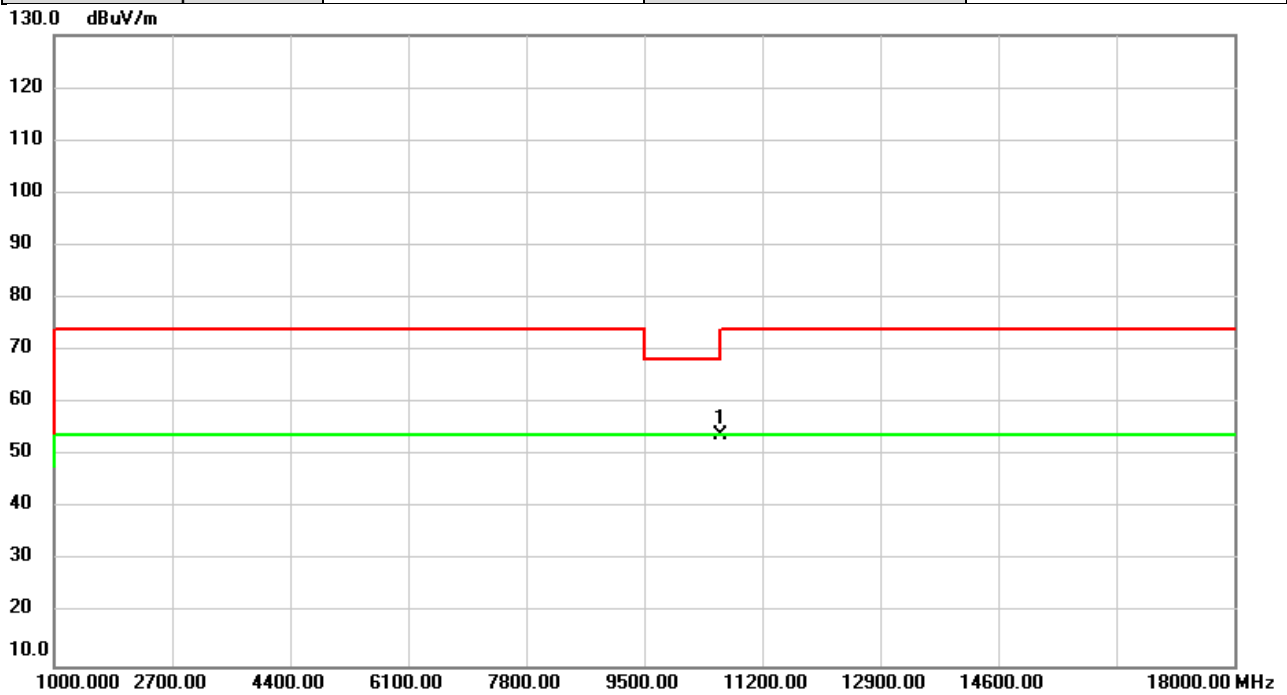


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10600.00	45.60	8.51	54.11	68.20	-14.09	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/9/11
Test Frequency	5300MHz	Polarization	Horizontal
Temp	26°C	Hum.	53%

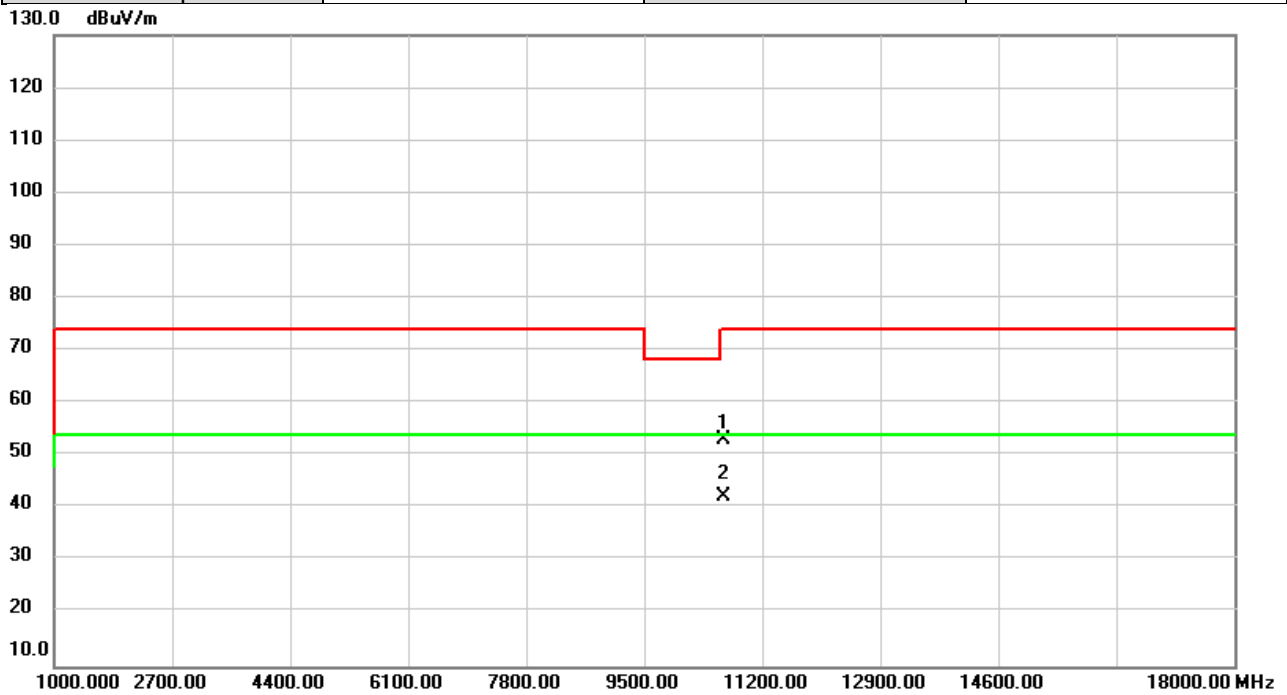


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10600.00	45.32	8.51	53.83	68.20	-14.37	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/9/11
Test Frequency	5320MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

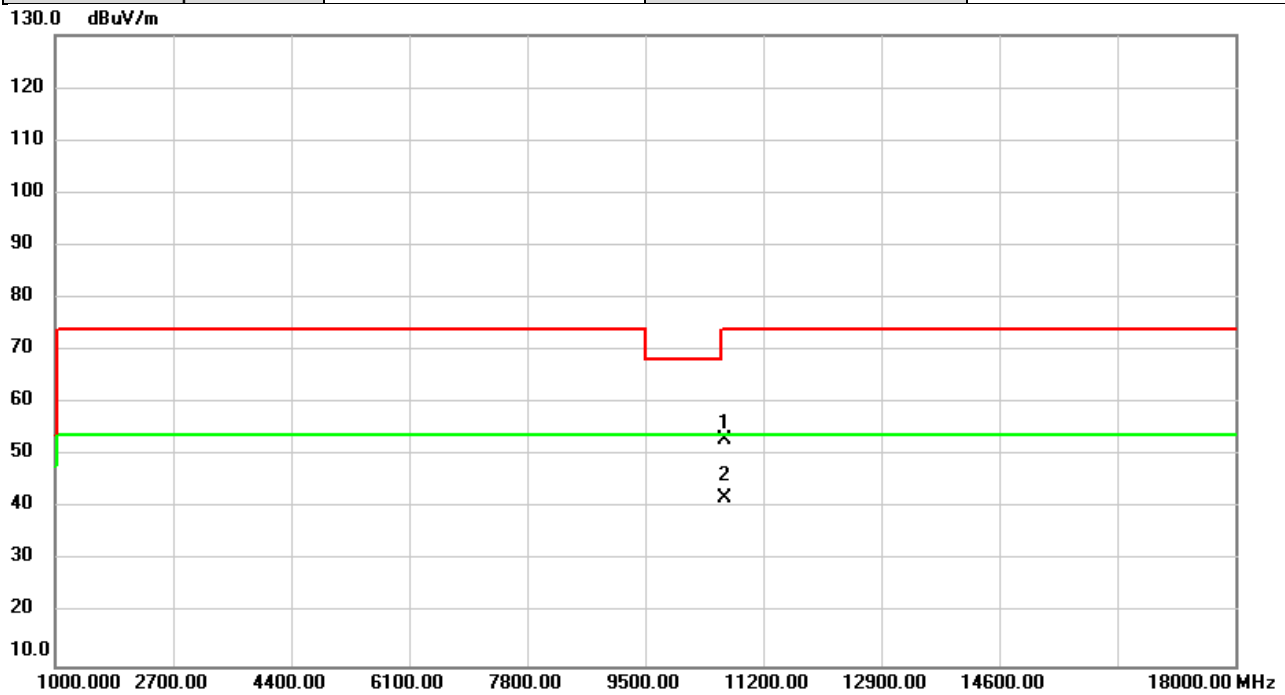


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		10640.00	44.51	8.53	53.04	74.00	-20.96	peak	
2	*	10640.00	33.77	8.53	42.30	54.00	-11.70	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/9/11
Test Frequency	5320MHz	Polarization	Horizontal
Temp	26°C	Hum.	53%

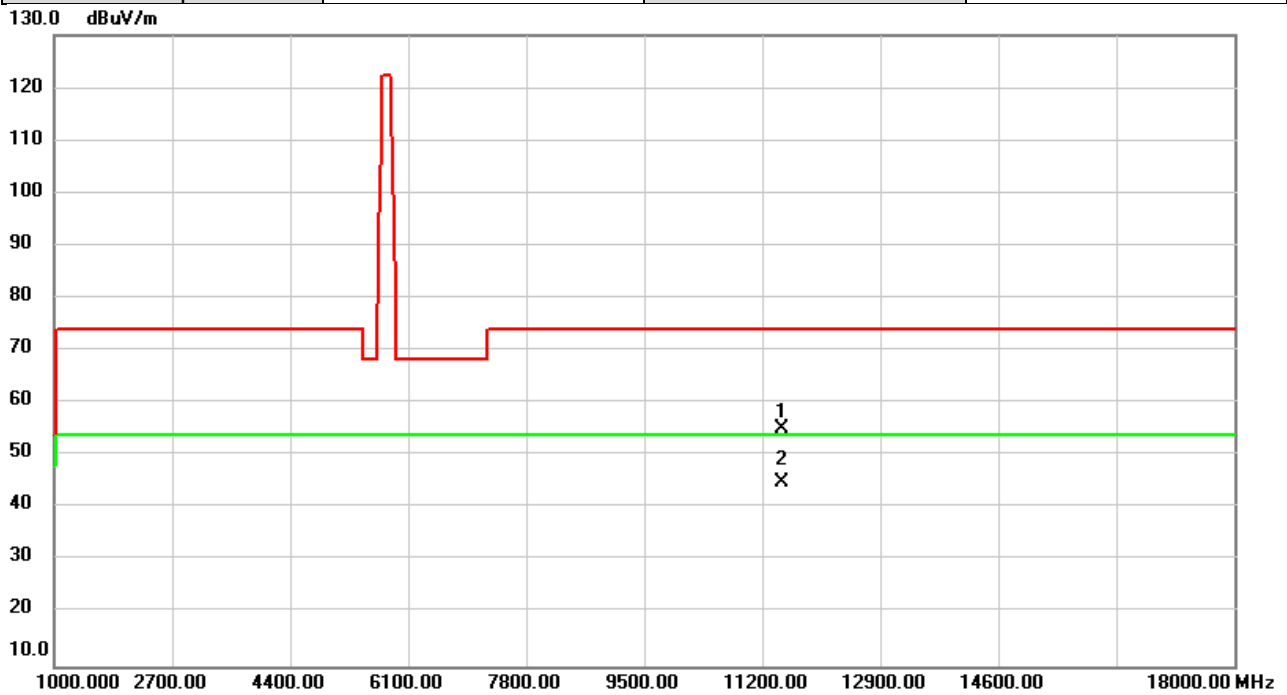


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		10640.00	44.62	8.53	53.15	74.00	-20.85	peak	
2	*	10640.00	33.34	8.53	41.87	54.00	-12.13	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/9/11
Test Frequency	5745MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

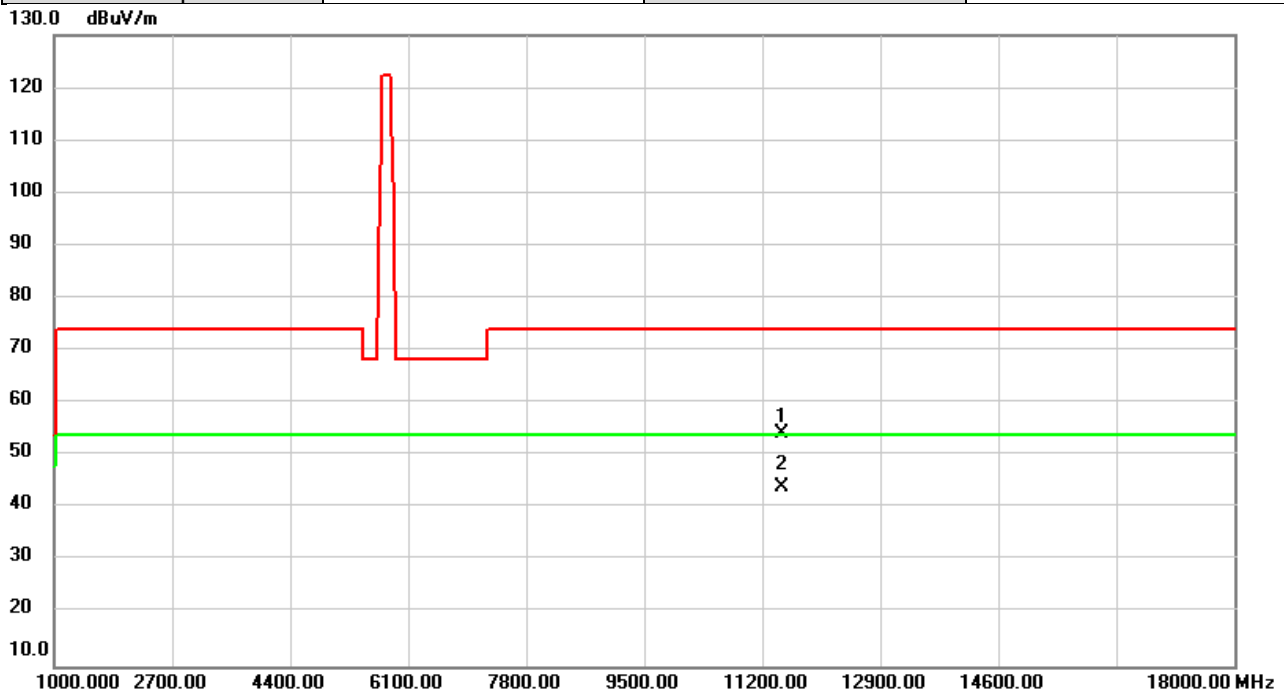


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11490.00	46.33	8.97	55.30	74.00	-18.70	peak	
2	*	11490.00	35.85	8.97	44.82	54.00	-9.18	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/9/11
Test Frequency	5745MHz	Polarization	Horizontal
Temp	26°C	Hum.	53%

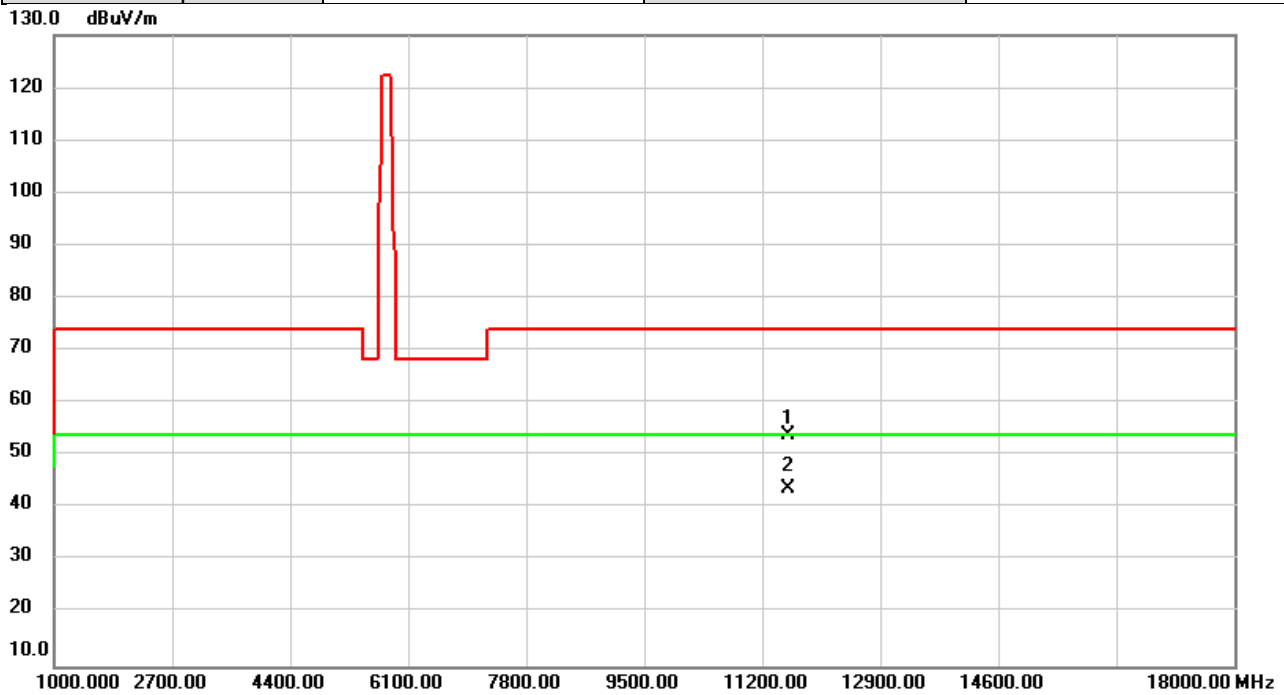


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11490.00	45.21	8.97	54.18	74.00	-19.82	peak	
2	*	11490.00	35.12	8.97	44.09	54.00	-9.91	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/9/11
Test Frequency	5785MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

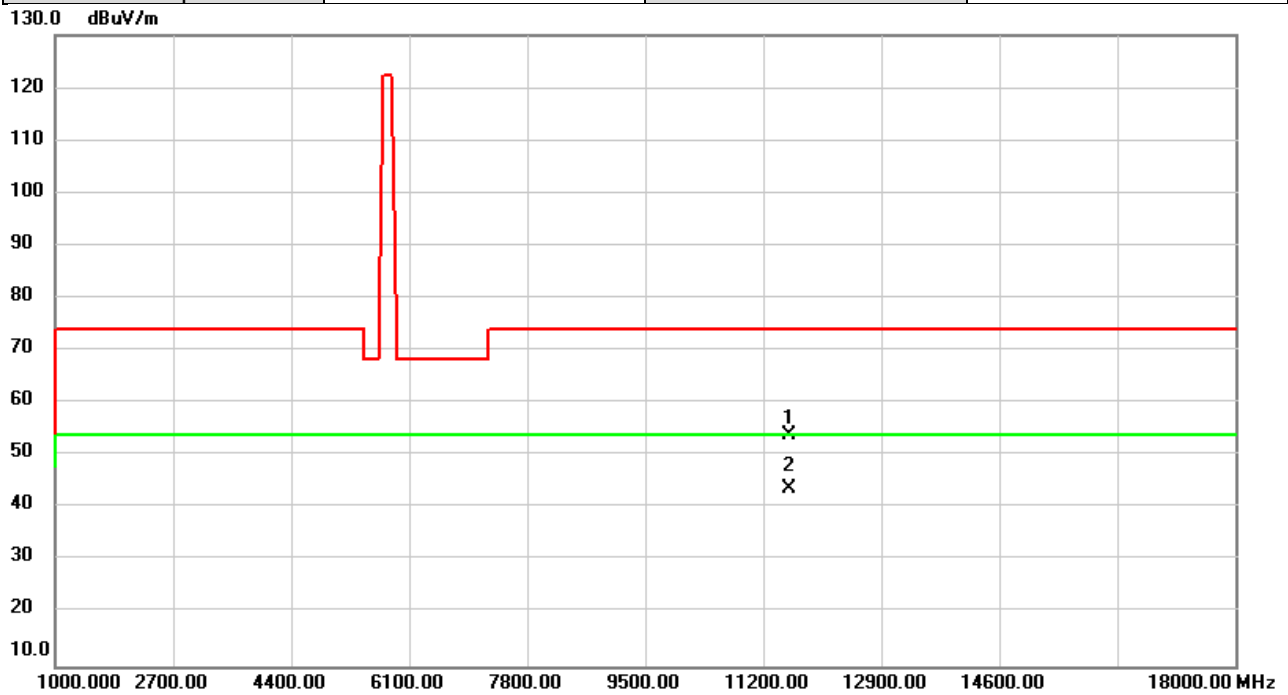


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11570.00	45.15	8.79	53.94	74.00	-20.06	peak	
2	*	11570.00	35.03	8.79	43.82	54.00	-10.18	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/9/11
Test Frequency	5785MHz	Polarization	Horizontal
Temp	26°C	Hum.	53%

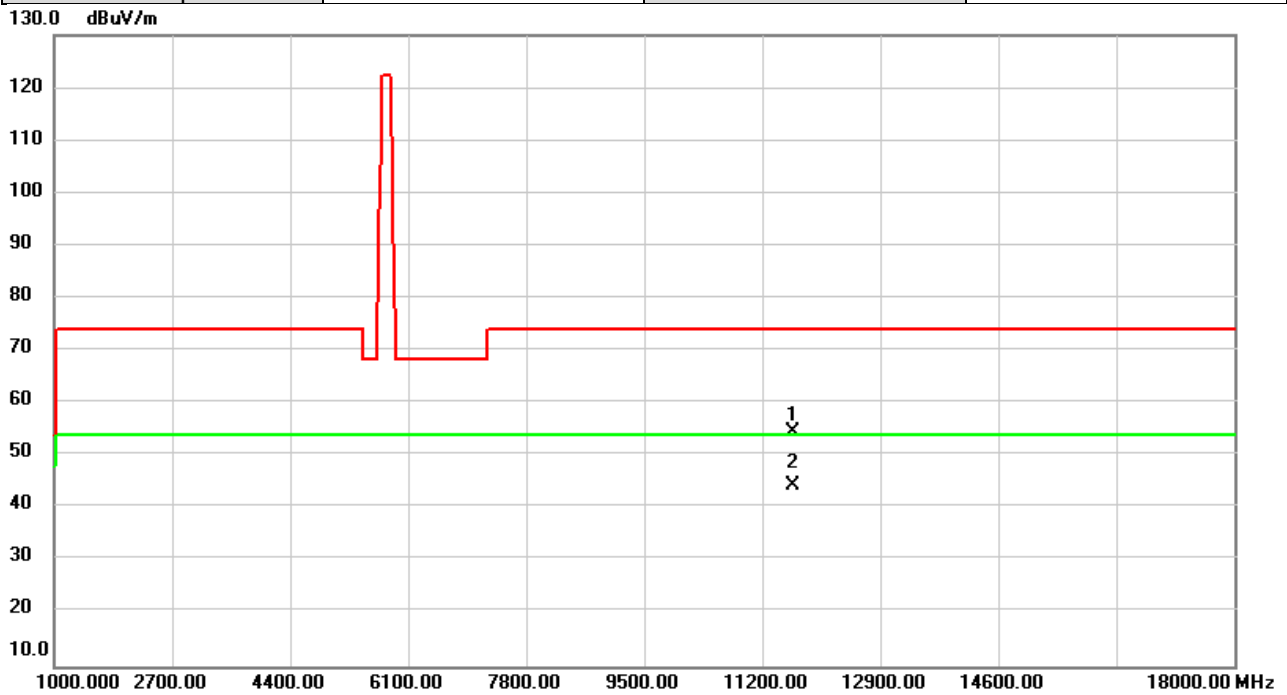


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11570.00	45.13	8.79	53.92	74.00	-20.08	peak	
2	*	11570.00	34.92	8.79	43.71	54.00	-10.29	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/9/11
Test Frequency	5825MHz	Polarization	Vertical
Temp	26°C	Hum.	53%

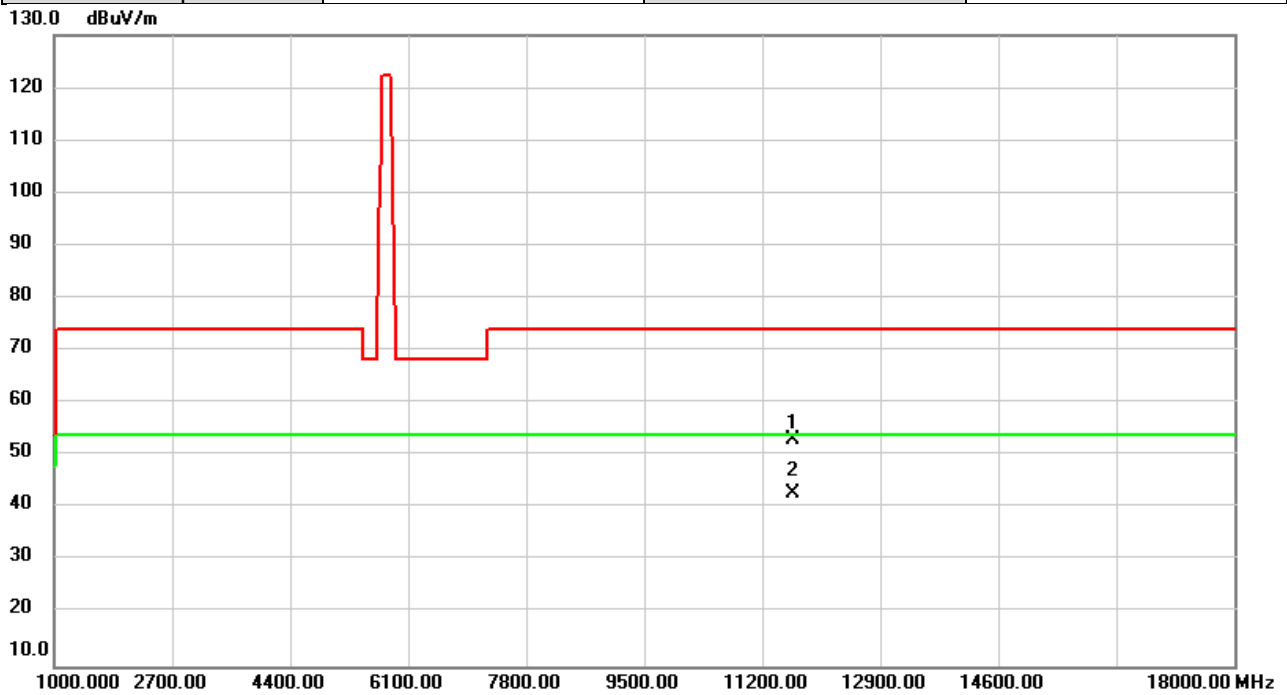


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11650.00	45.97	8.59	54.56	74.00	-19.44	peak	
2	*	11650.00	35.81	8.59	44.40	54.00	-9.60	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/9/11
Test Frequency	5825MHz	Polarization	Horizontal
Temp	26°C	Hum.	53%

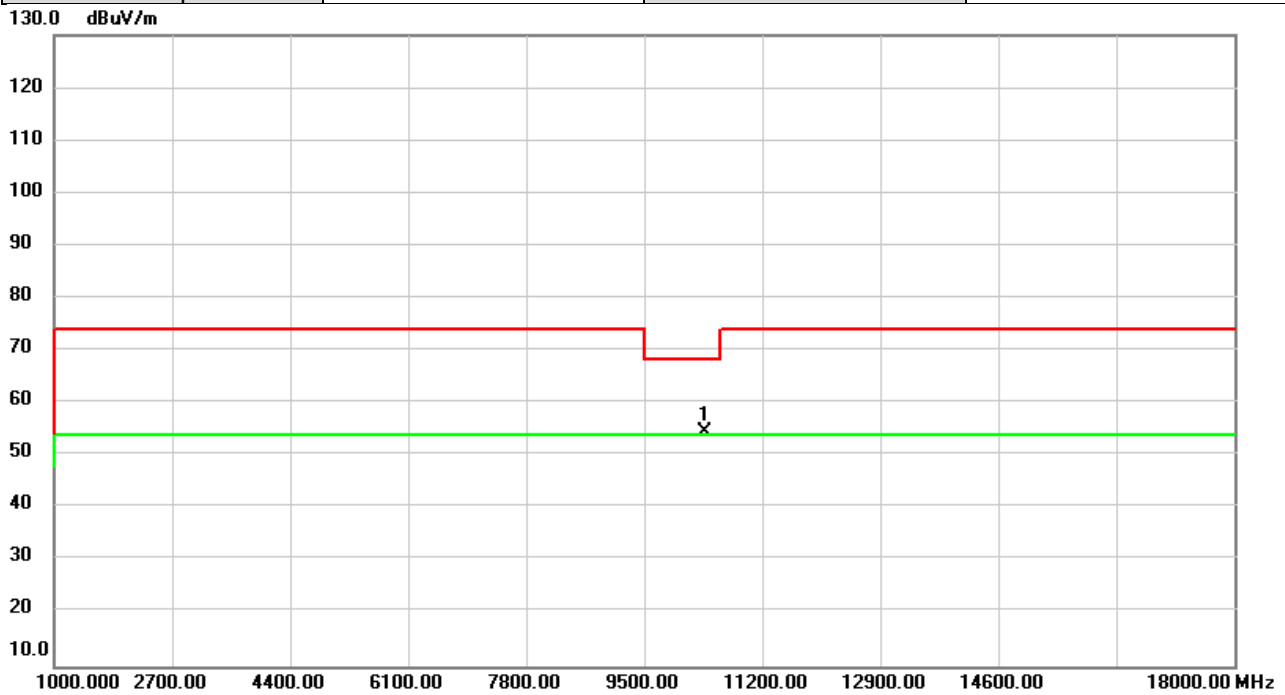


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11650.00	44.52	8.59	53.11	74.00	-20.89	peak	
2	*	11650.00	34.23	8.59	42.82	54.00	-11.18	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/9/11
Test Frequency	5190MHz	Polarization	Vertical
Temp	25°C	Hum.	55%

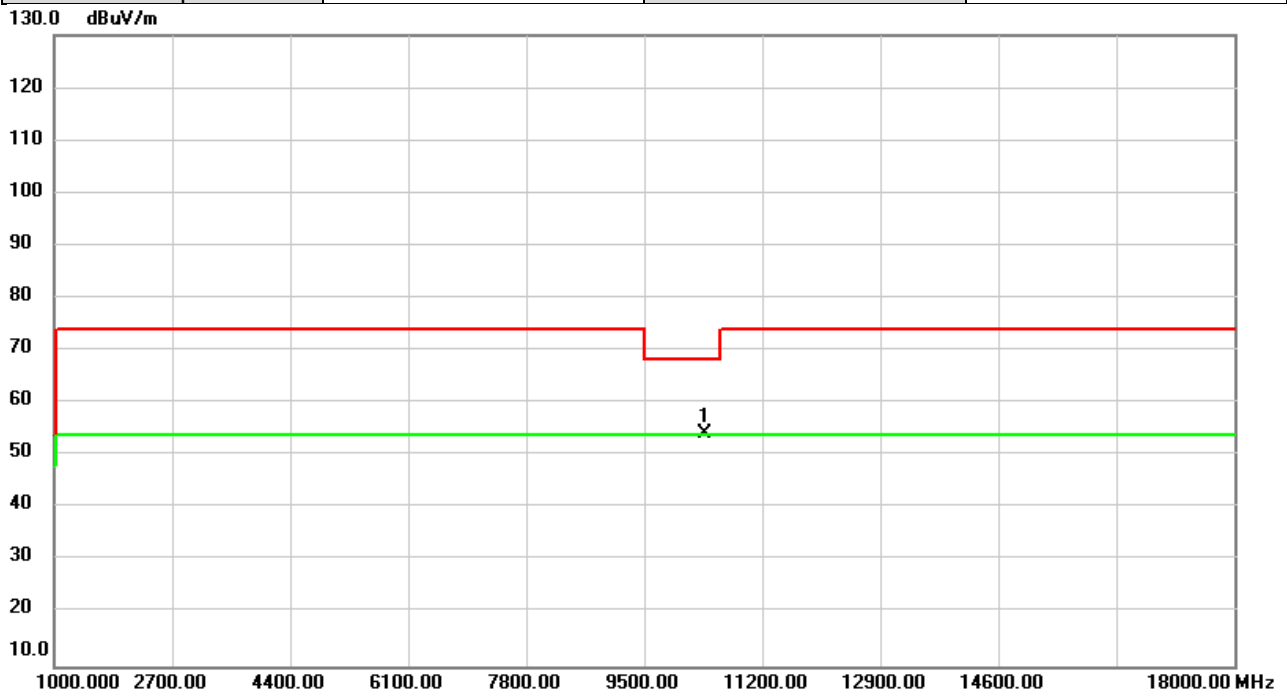


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10380.00	46.36	8.19	54.55	68.20	-13.65	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/9/11
Test Frequency	5190MHz	Polarization	Horizontal
Temp	25°C	Hum.	55%

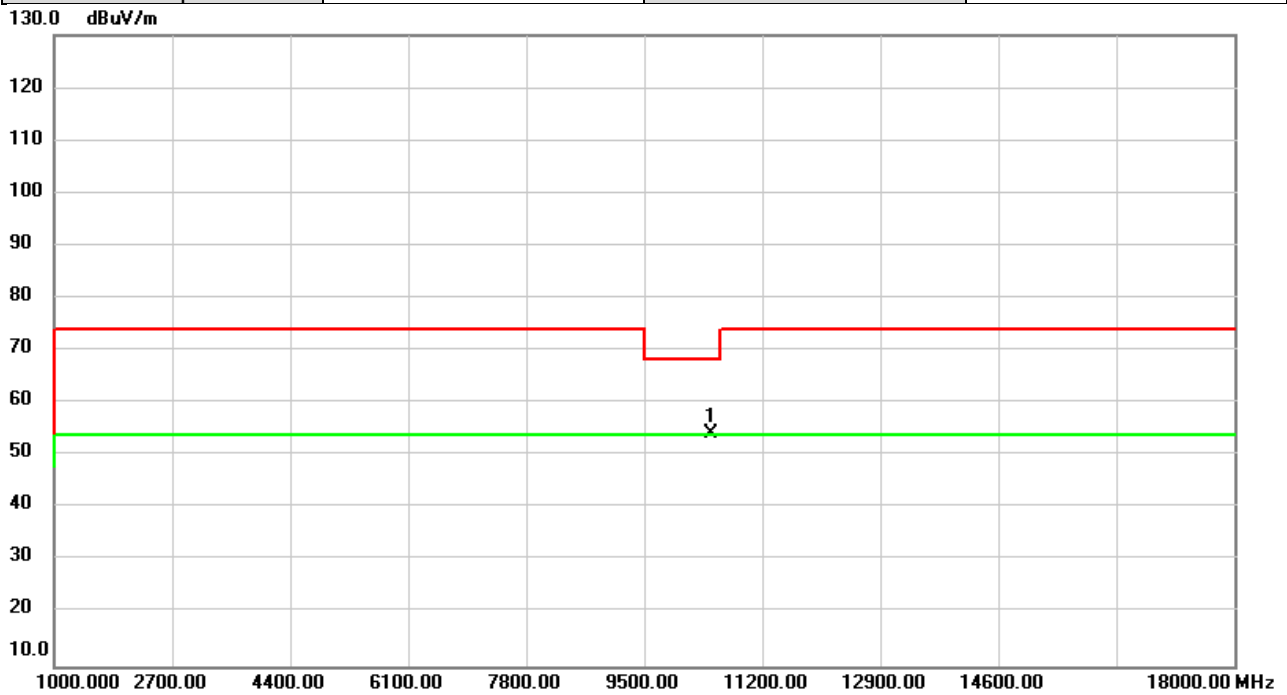


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10380.00	46.07	8.19	54.26	68.20	-13.94	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/9/11
Test Frequency	5230MHz	Polarization	Vertical
Temp	25°C	Hum.	55%

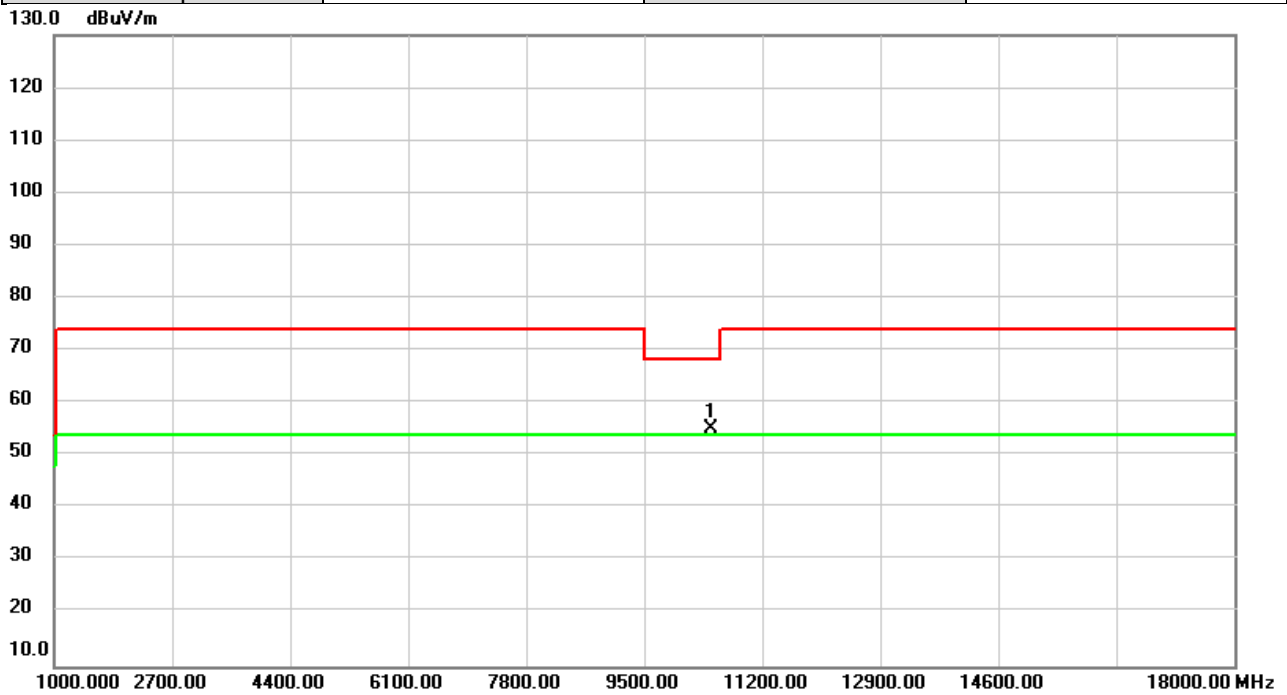


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10460.00	46.01	8.37	54.38	68.20	-13.82	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/9/11
Test Frequency	5230MHz	Polarization	Horizontal
Temp	25°C	Hum.	55%

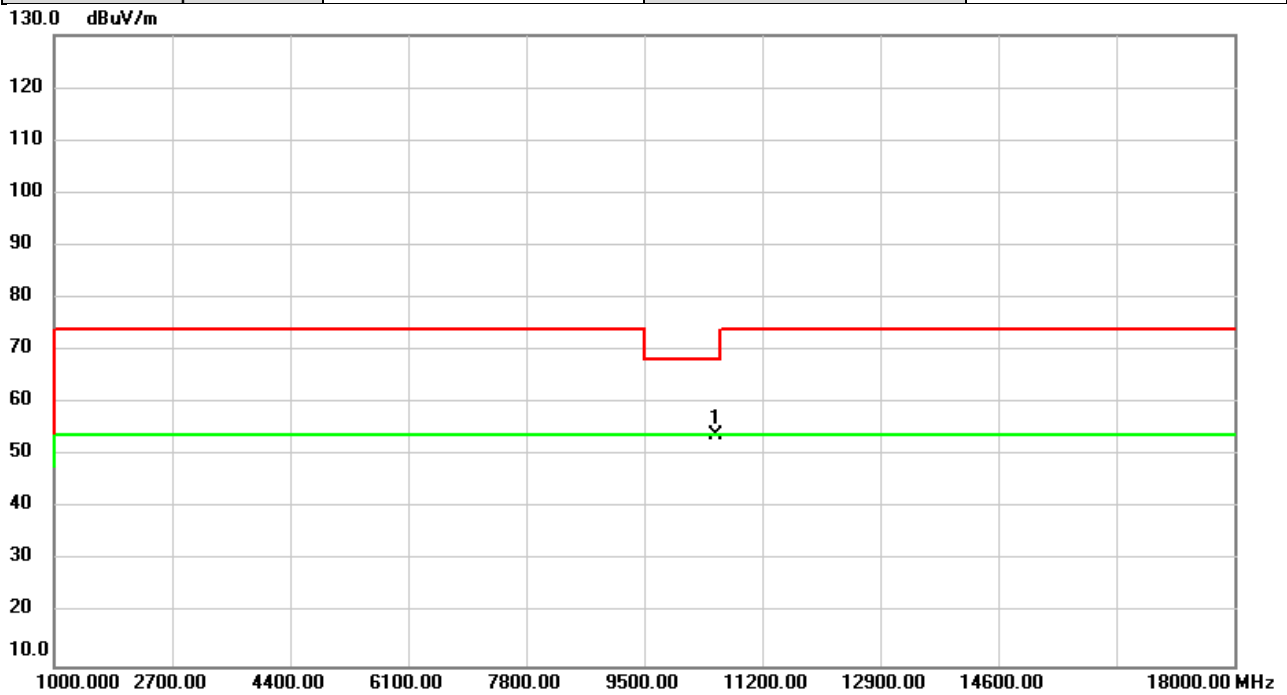


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10460.00	46.65	8.37	55.02	68.20	-13.18	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/9/11
Test Frequency	5270MHz	Polarization	Vertical
Temp	25°C	Hum.	55%

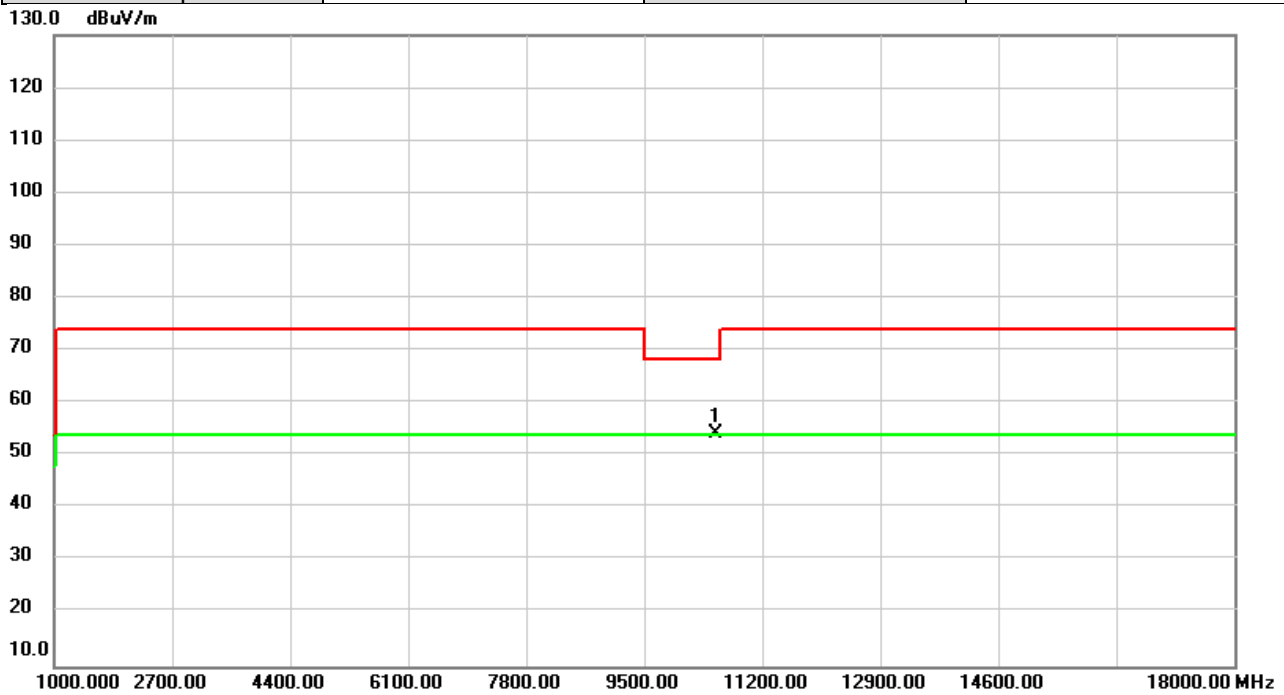


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10540.00	45.55	8.48	54.03	68.20	-14.17	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/9/11
Test Frequency	5270MHz	Polarization	Horizontal
Temp	25°C	Hum.	55%

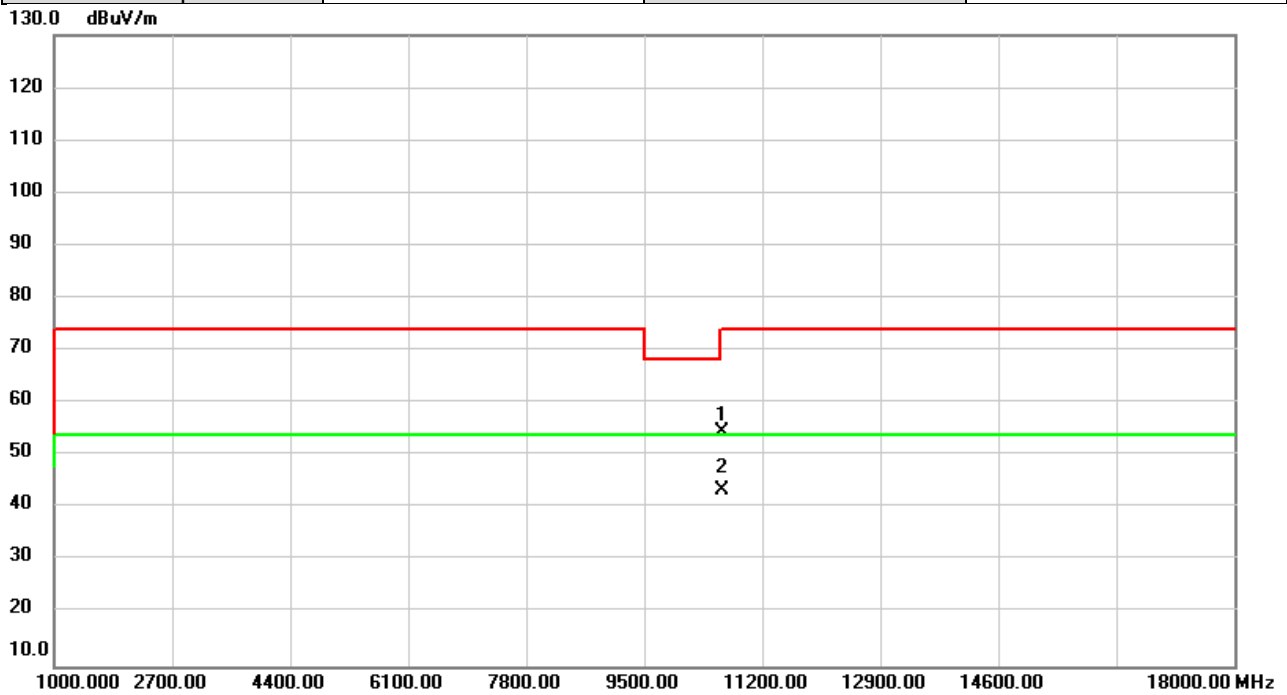


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10540.00	45.84	8.48	54.32	68.20	-13.88	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/9/11
Test Frequency	5310MHz	Polarization	Vertical
Temp	25°C	Hum.	55%

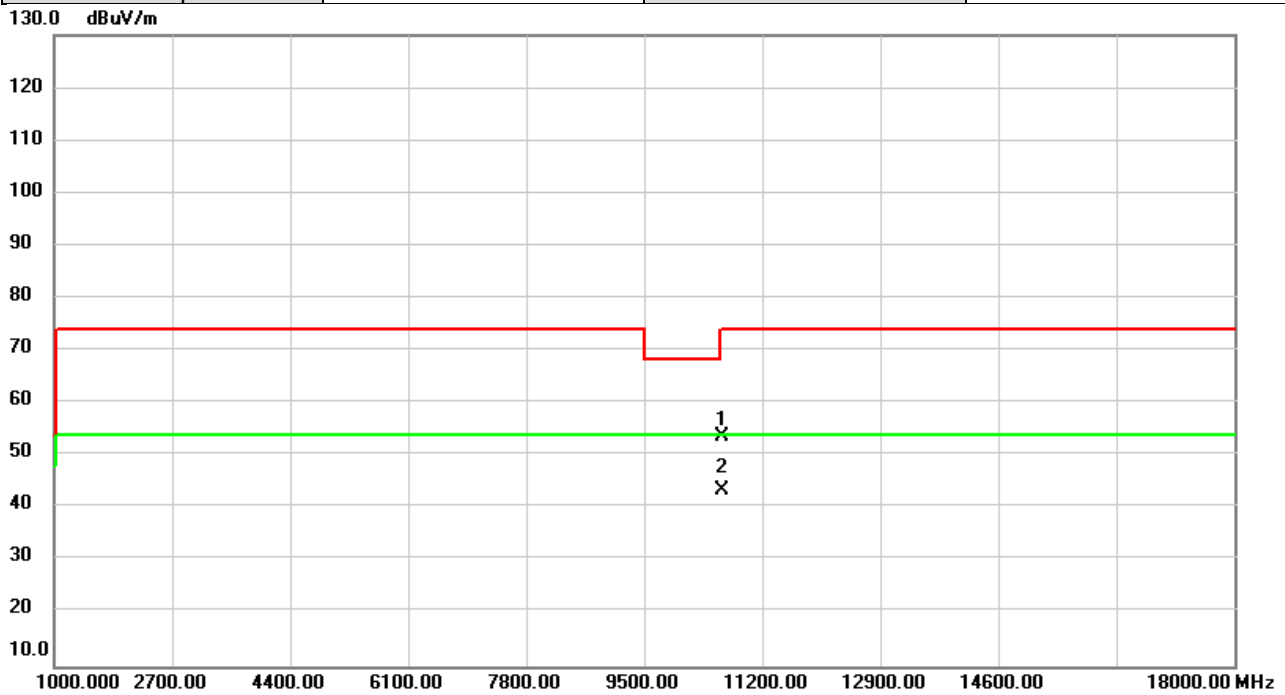


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		10620.00	46.11	8.51	54.62	74.00	-19.38	peak	
2	*	10620.00	35.02	8.51	43.53	54.00	-10.47	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/9/11
Test Frequency	5310MHz	Polarization	Horizontal
Temp	25°C	Hum.	55%

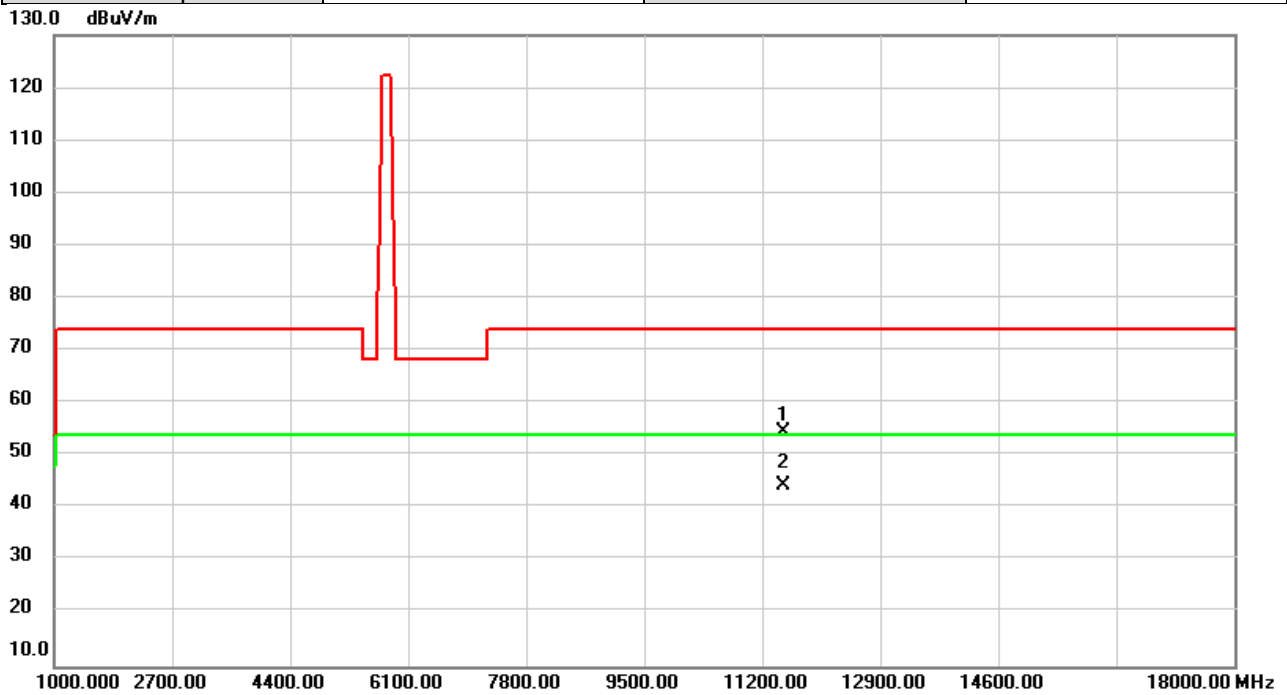


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		10620.00	45.24	8.51	53.75	74.00	-20.25	peak	
2	*	10620.00	35.05	8.51	43.56	54.00	-10.44	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/9/11
Test Frequency	5755MHz	Polarization	Vertical
Temp	25°C	Hum.	55%

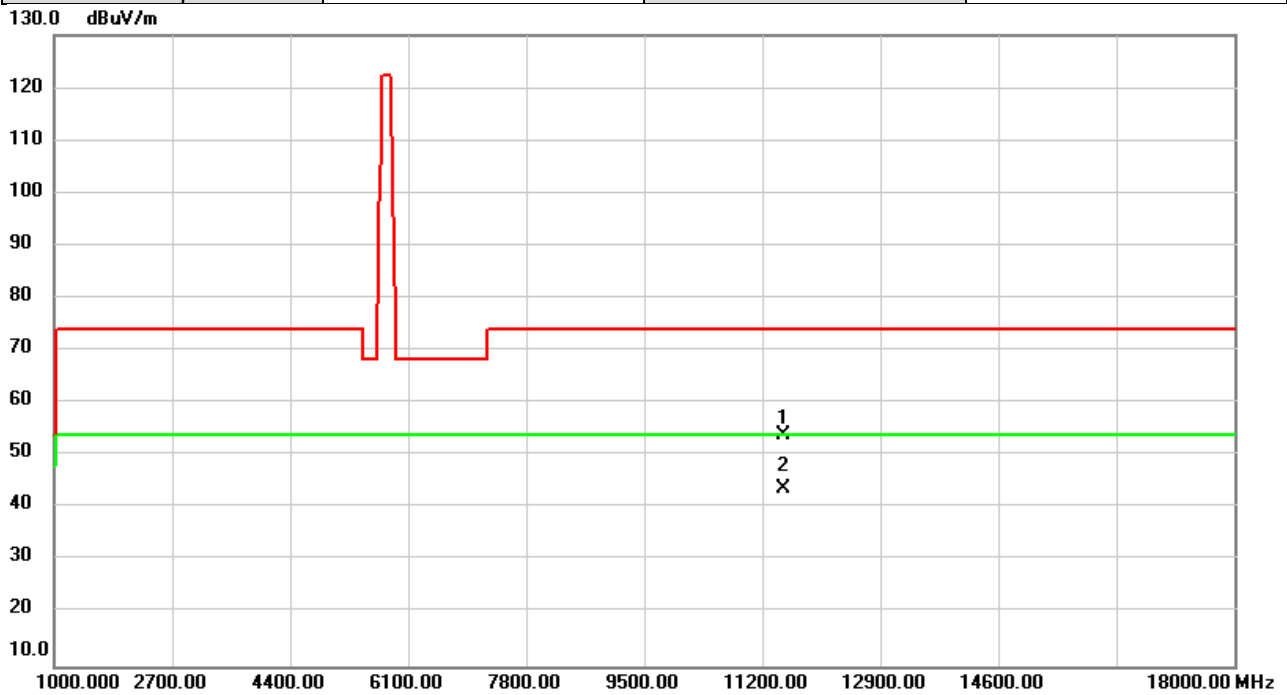


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11510.00	45.48	8.96	54.44	74.00	-19.56	peak	
2	*	11510.00	35.26	8.96	44.22	54.00	-9.78	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/9/11
Test Frequency	5755MHz	Polarization	Horizontal
Temp	25°C	Hum.	55%

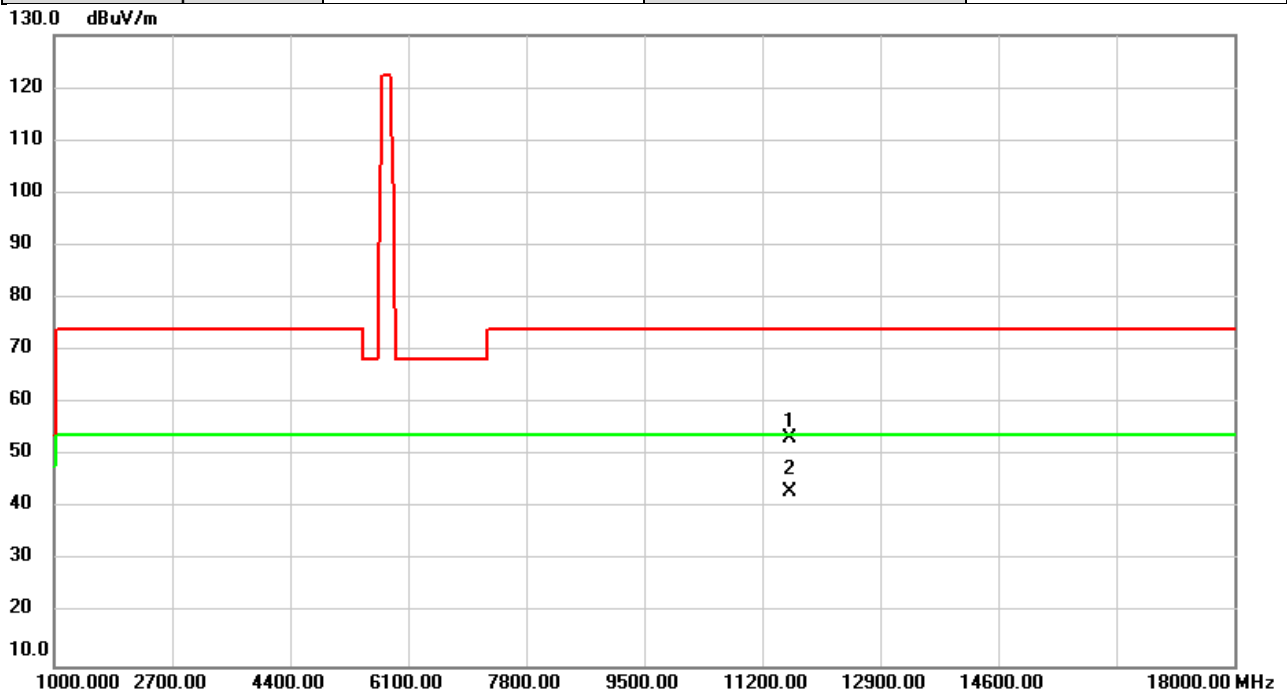


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11510.00	45.03	8.96	53.99	74.00	-20.01	peak	
2	*	11510.00	34.87	8.96	43.83	54.00	-10.17	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/9/11
Test Frequency	5795MHz	Polarization	Vertical
Temp	25°C	Hum.	55%

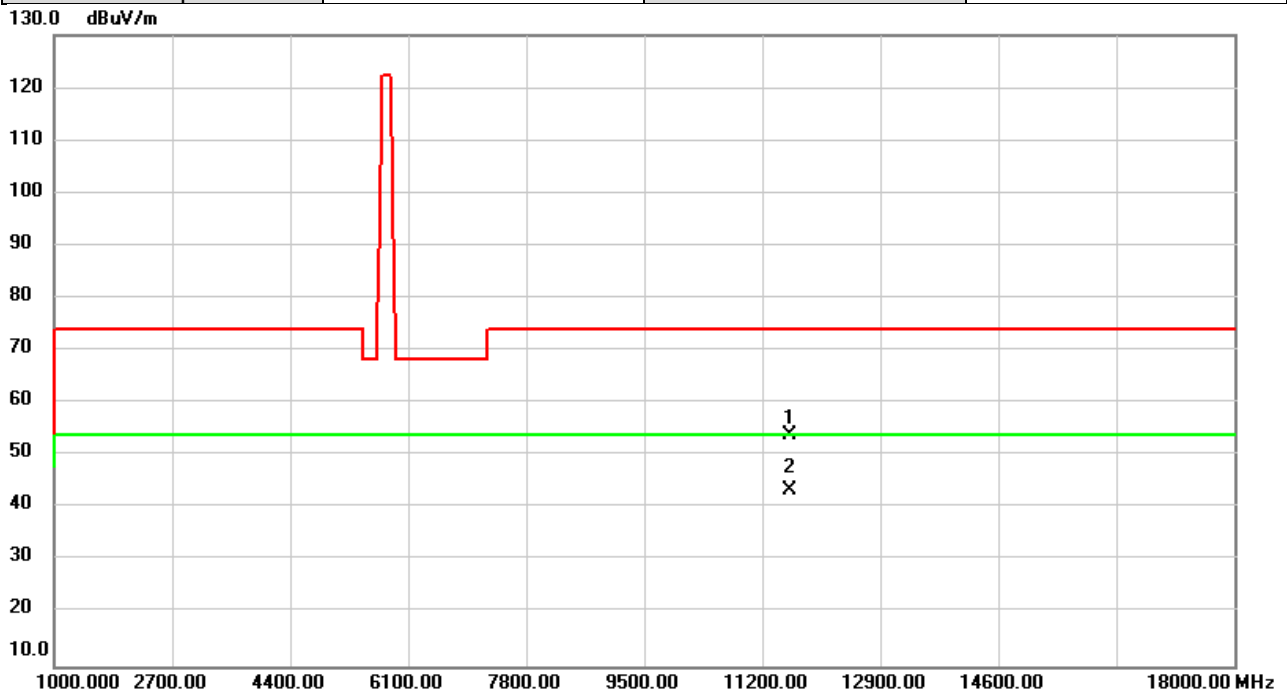


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11590.00	44.57	8.74	53.31	74.00	-20.69	peak	
2	*	11590.00	34.29	8.74	43.03	54.00	-10.97	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/9/11
Test Frequency	5795MHz	Polarization	Horizontal
Temp	25°C	Hum.	55%

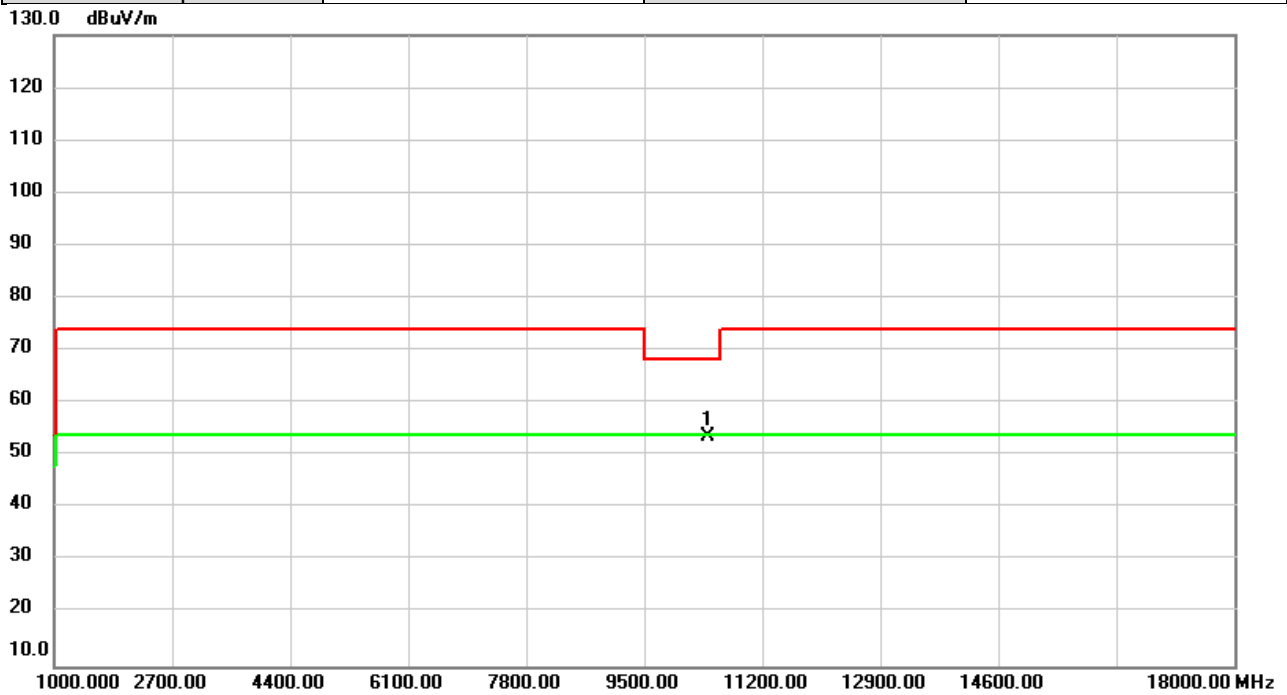


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11590.00	45.11	8.74	53.85	74.00	-20.15	peak	
2	*	11590.00	34.77	8.74	43.51	54.00	-10.49	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/9/11
Test Frequency	5210MHz	Polarization	Vertical
Temp	25°C	Hum.	55%

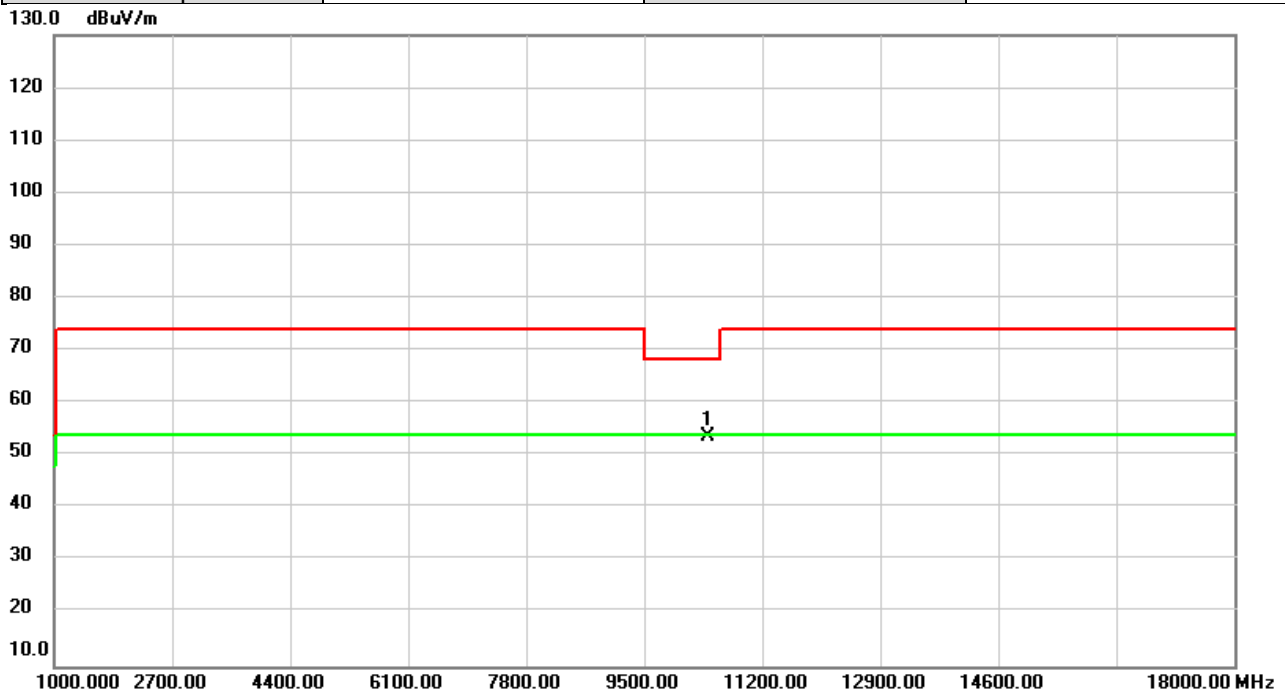


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10420.00	45.47	8.28	53.75	68.20	-14.45	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/9/11
Test Frequency	5210MHz	Polarization	Horizontal
Temp	25°C	Hum.	55%

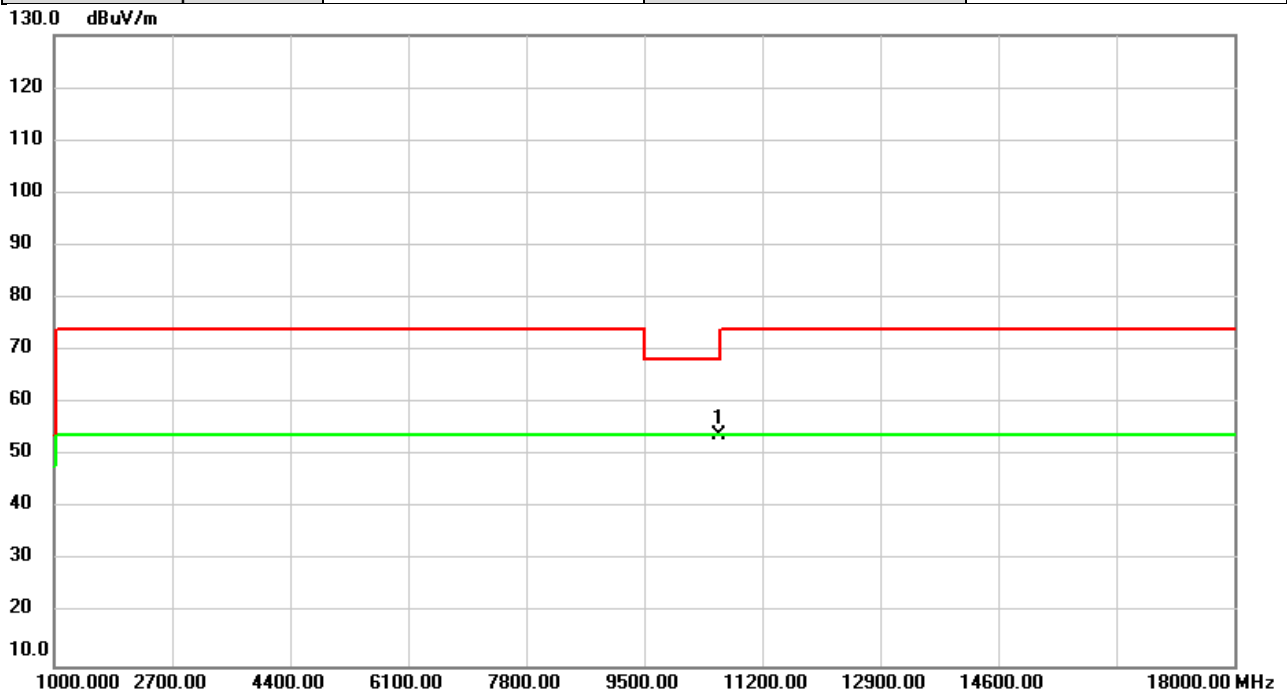


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10420.00	45.45	8.28	53.73	68.20	-14.47	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/9/11
Test Frequency	5290MHz	Polarization	Vertical
Temp	25°C	Hum.	55%

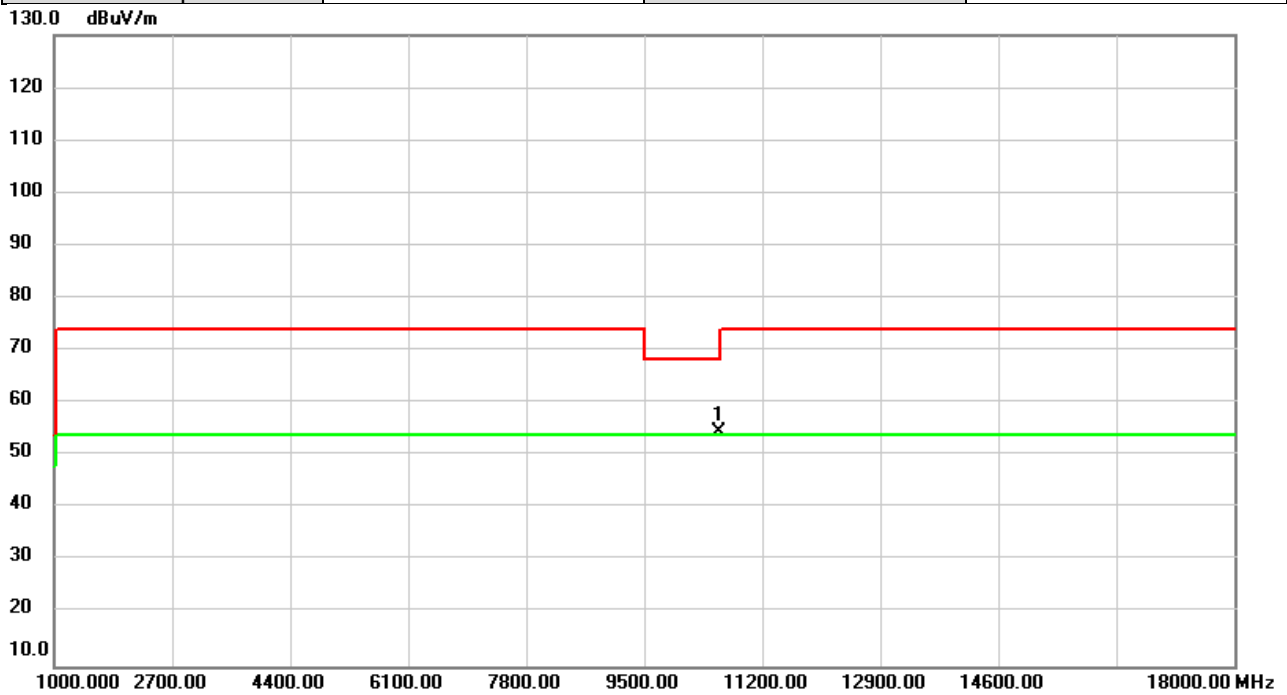


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10580.00	45.37	8.49	53.86	68.20	-14.34	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/9/11
Test Frequency	5290MHz	Polarization	Horizontal
Temp	25°C	Hum.	55%

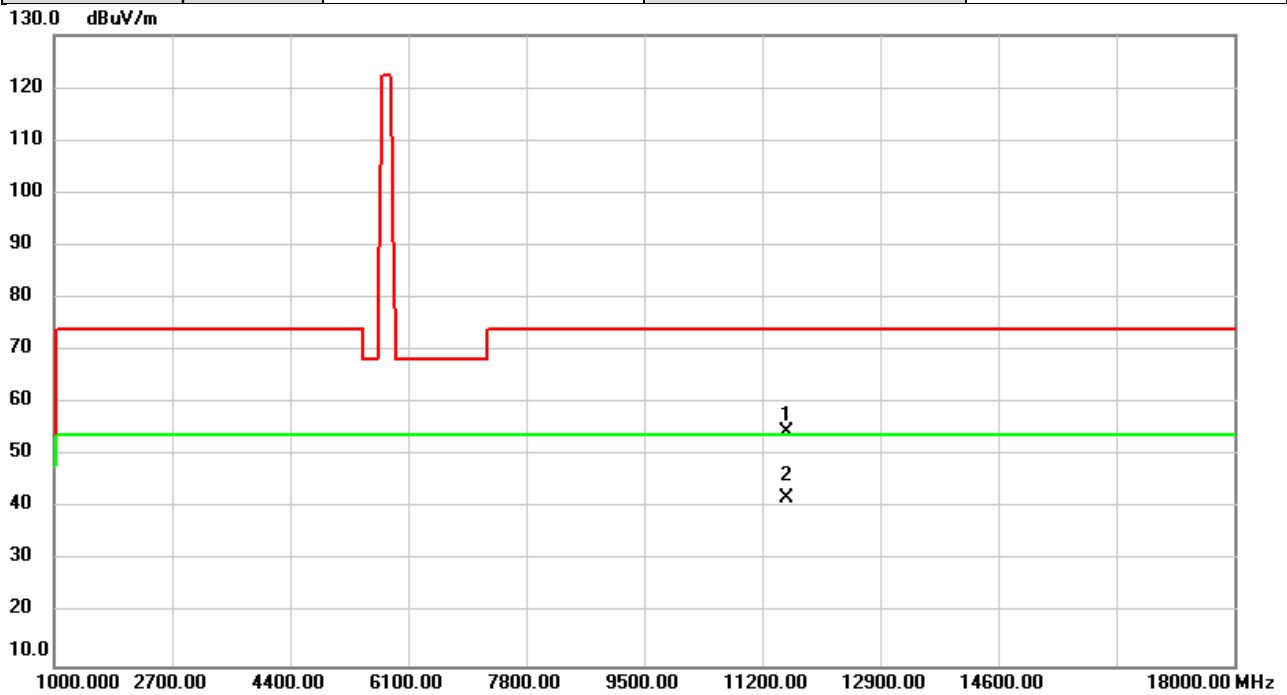


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10580.00	46.18	8.49	54.67	68.20	-13.53	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/9/11
Test Frequency	5775MHz	Polarization	Vertical
Temp	25°C	Hum.	55%

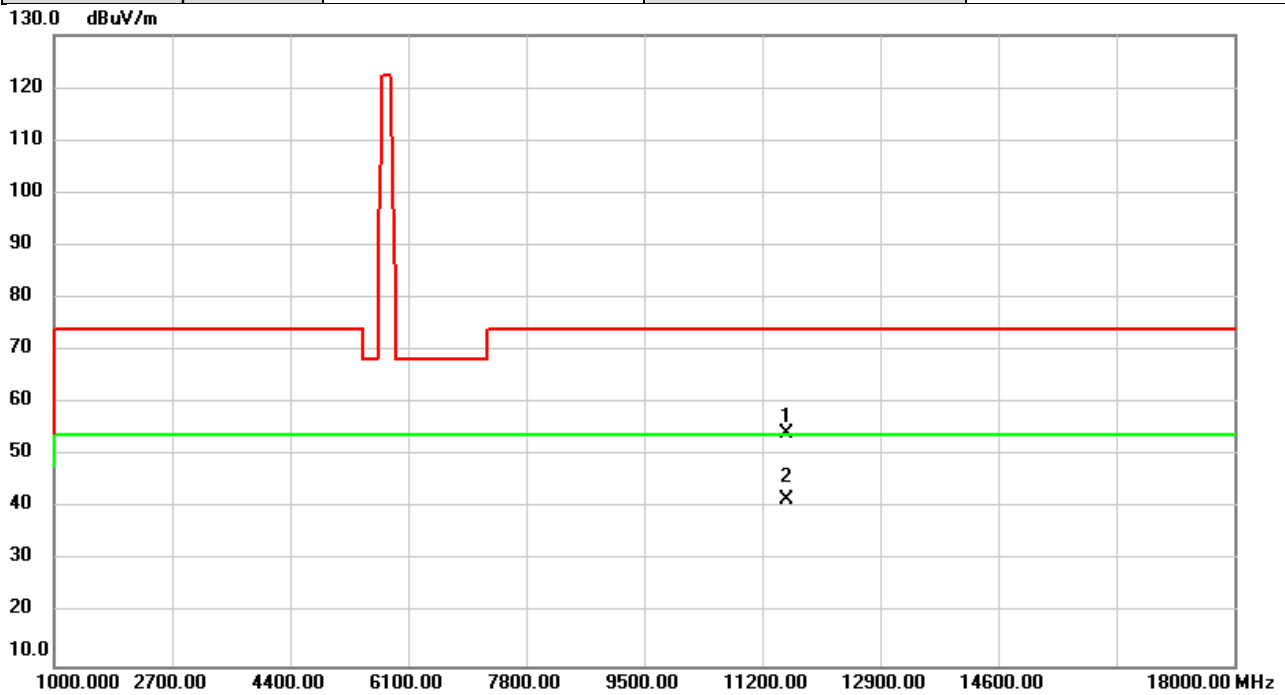


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11550.00	45.68	8.85	54.53	74.00	-19.47	peak	
2	*	11550.00	33.20	8.85	42.05	54.00	-11.95	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/9/11
Test Frequency	5775MHz	Polarization	Horizontal
Temp	25°C	Hum.	55%

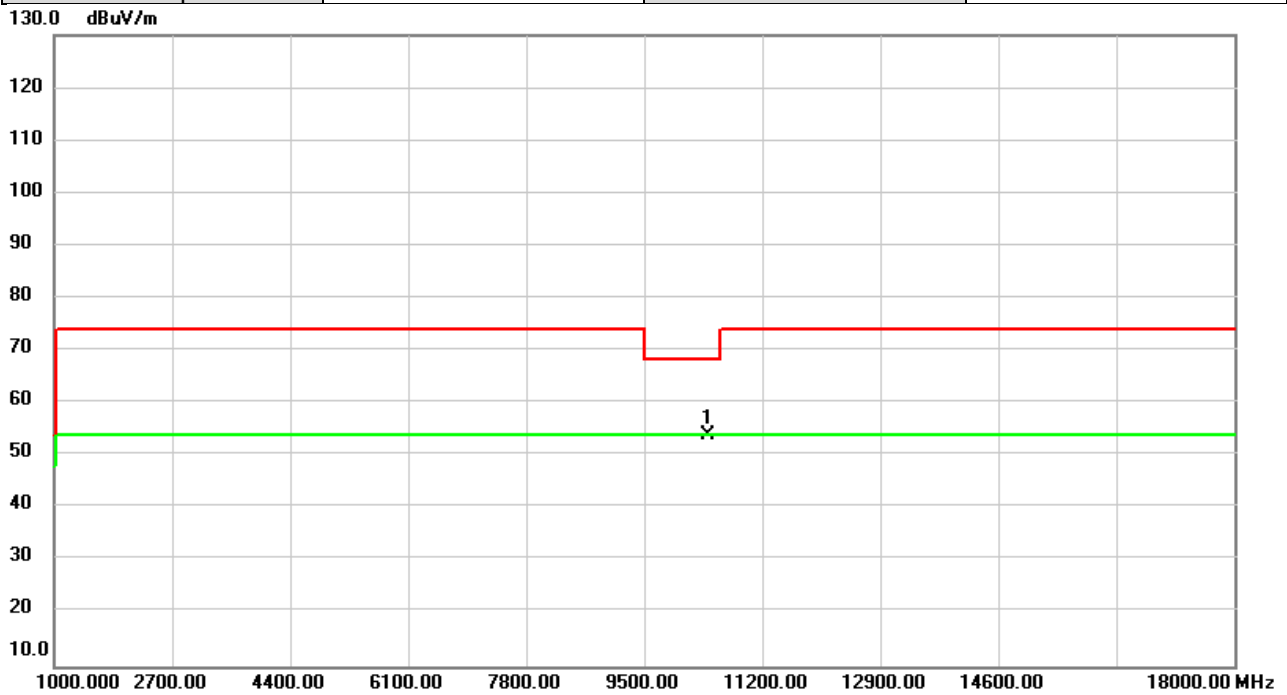


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11550.00	45.33	8.85	54.18	74.00	-19.82	peak	
2	*	11550.00	32.82	8.85	41.67	54.00	-12.33	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/9/11
Test Frequency	5210MHz	Polarization	Vertical
Temp	25°C	Hum.	55%

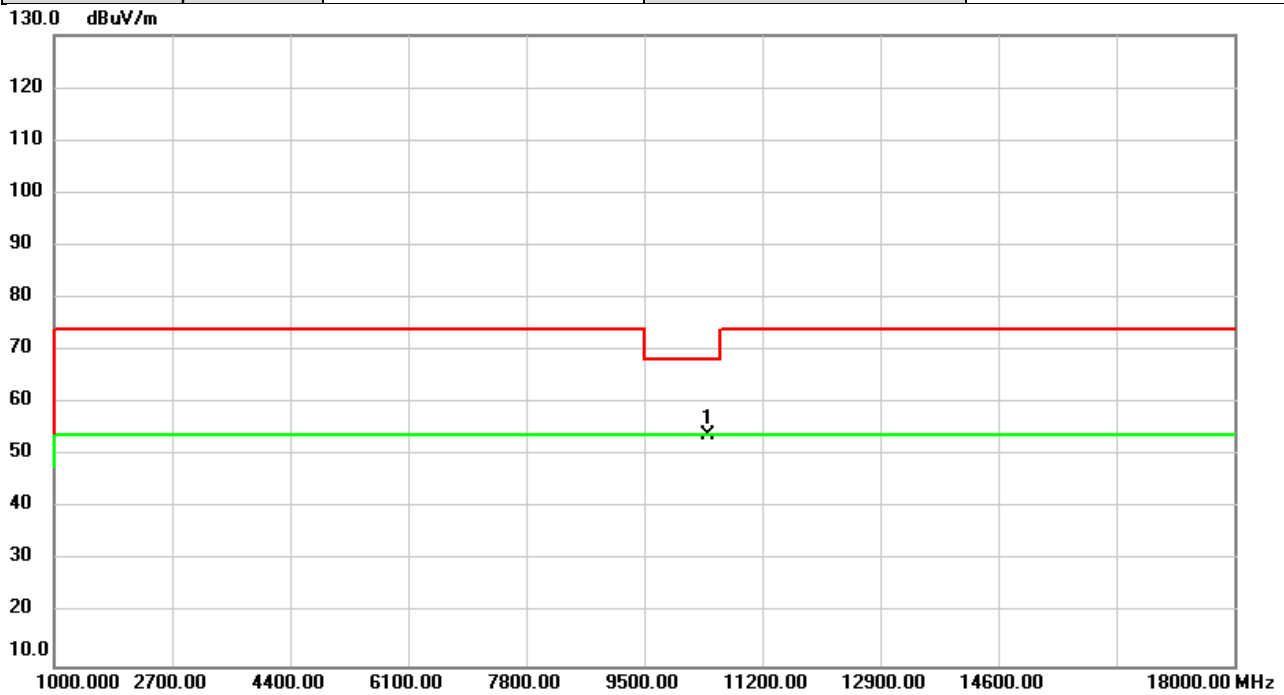


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10420.00	45.77	8.28	54.05	68.20	-14.15	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/9/11
Test Frequency	5210MHz	Polarization	Horizontal
Temp	25°C	Hum.	55%

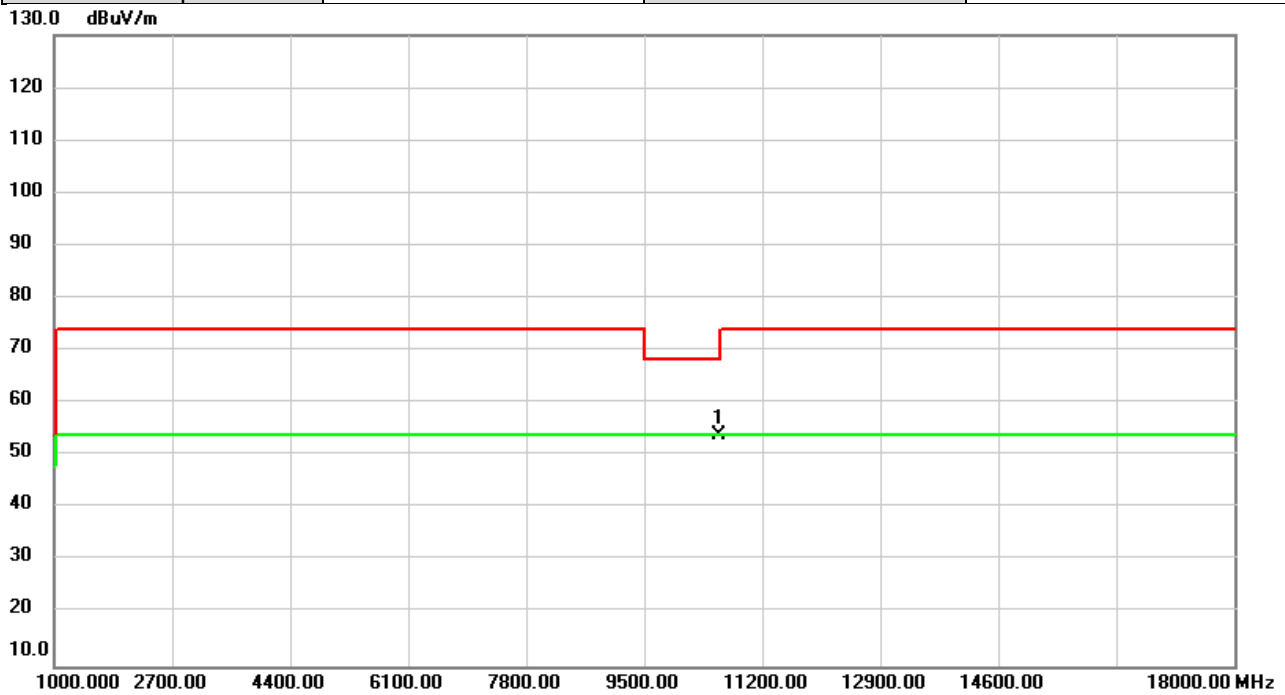


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10420.00	45.58	8.28	53.86	68.20	-14.34	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/9/11
Test Frequency	5290MHz	Polarization	Vertical
Temp	25°C	Hum.	55%

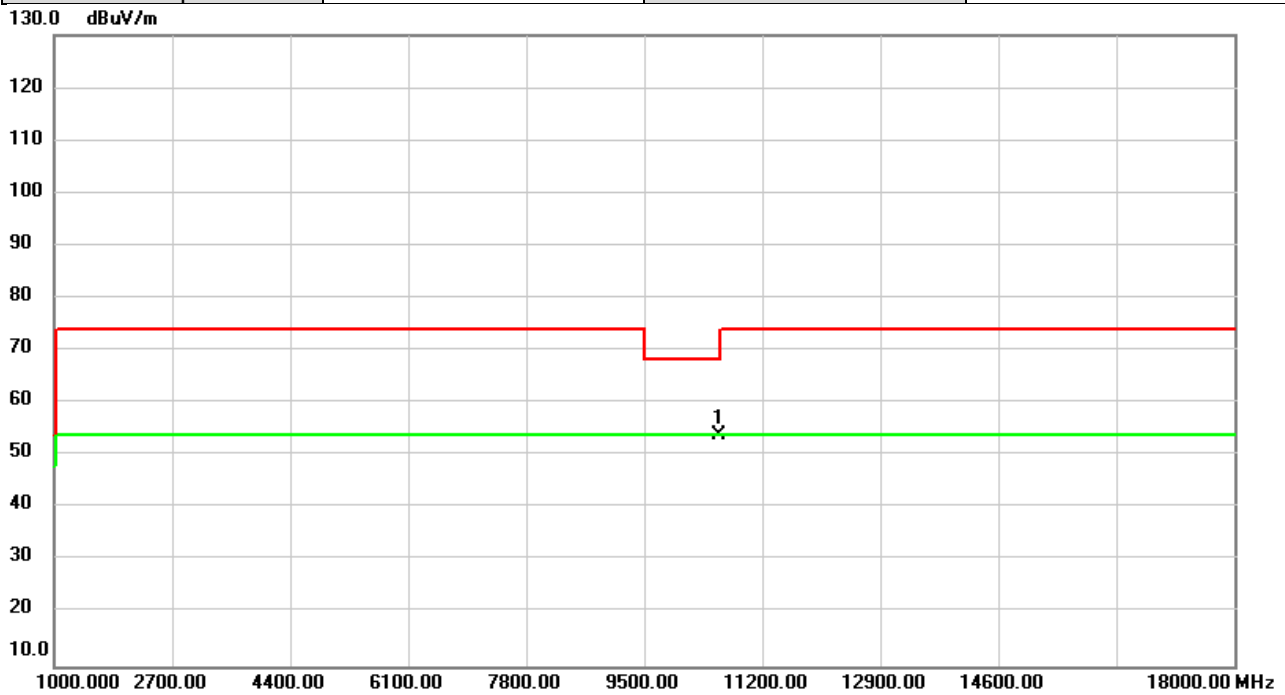


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10580.00	45.35	8.49	53.84	68.20	-14.36	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/9/11
Test Frequency	5290MHz	Polarization	Horizontal
Temp	25°C	Hum.	55%

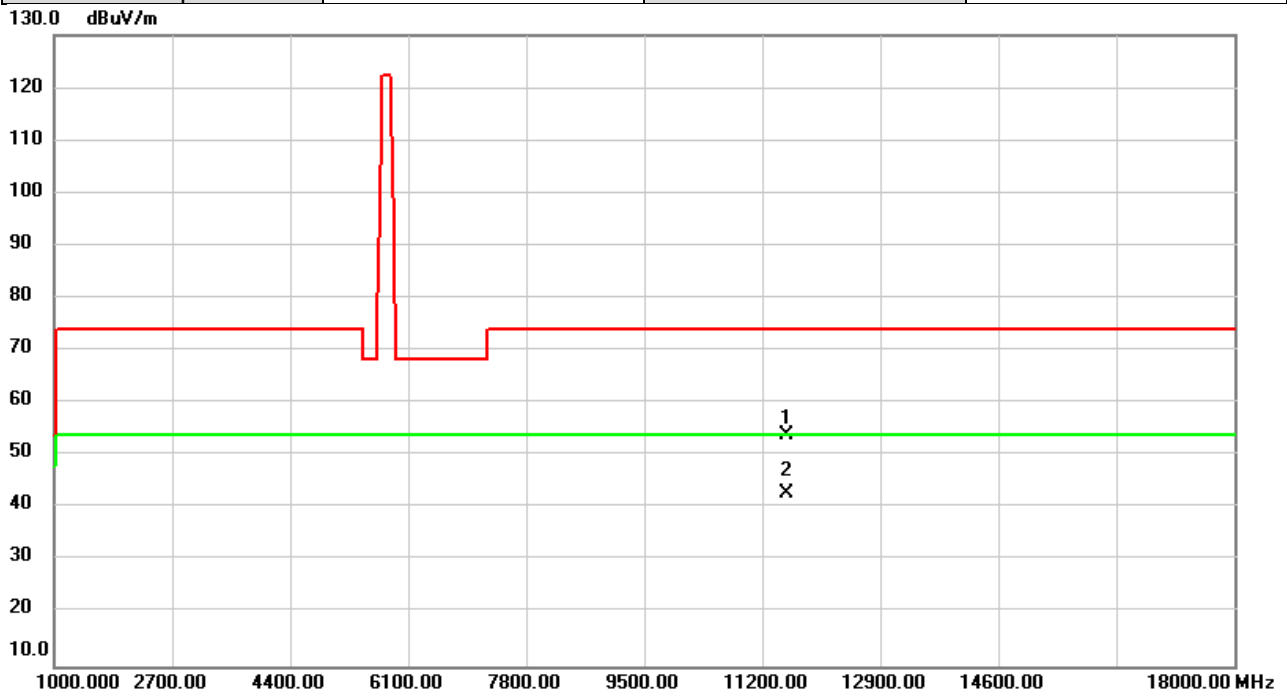


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10580.00	45.40	8.49	53.89	68.20	-14.31	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/9/11
Test Frequency	5775MHz	Polarization	Vertical
Temp	25°C	Hum.	55%

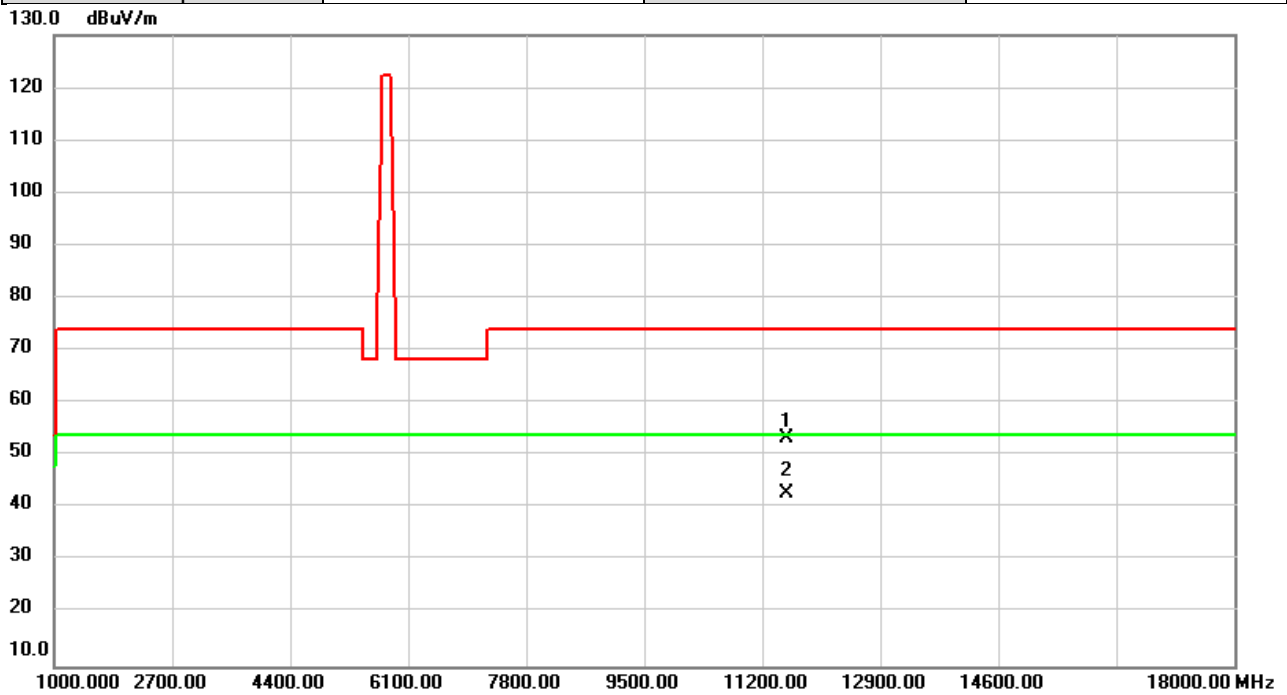


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11550.00	45.14	8.85	53.99	74.00	-20.01	peak	
2	*	11550.00	34.02	8.85	42.87	54.00	-11.13	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/9/11
Test Frequency	5775MHz	Polarization	Horizontal
Temp	25°C	Hum.	55%

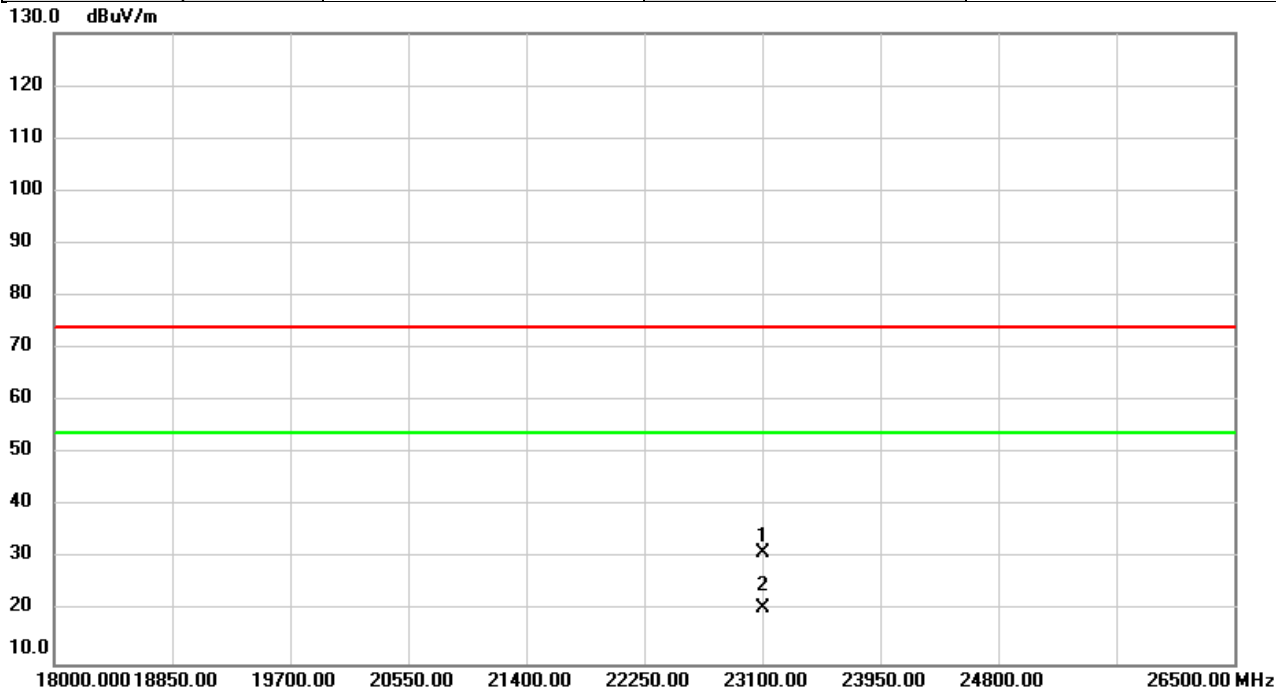


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11550.00	44.50	8.85	53.35	74.00	-20.65	peak	
2	*	11550.00	34.14	8.85	42.99	54.00	-11.01	AVG	

REMARKS:

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

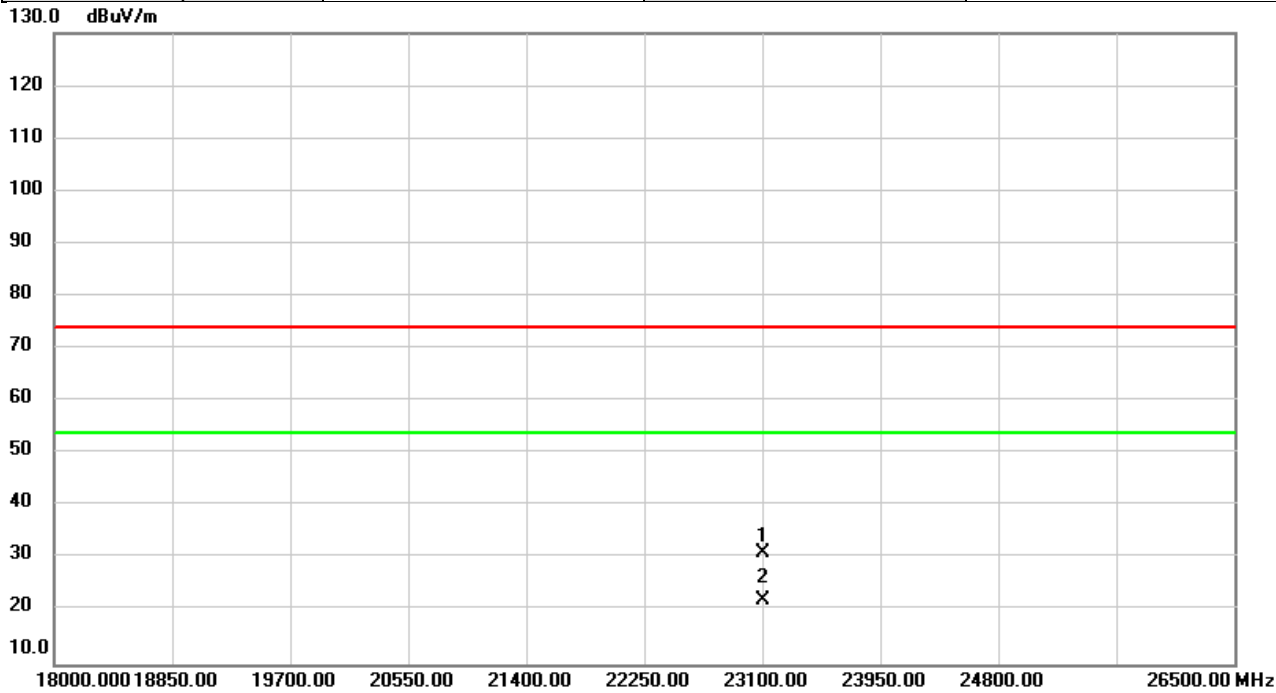
Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/9/10
Test Frequency	5775MHz	Polarization	Vertical
Temp	26°C	Hum.	53%



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		23100.00	30.91	0.24	31.15	74.00	-42.85	peak	
2	*	23100.00	20.33	0.24	20.57	54.00	-33.43	AVG	

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

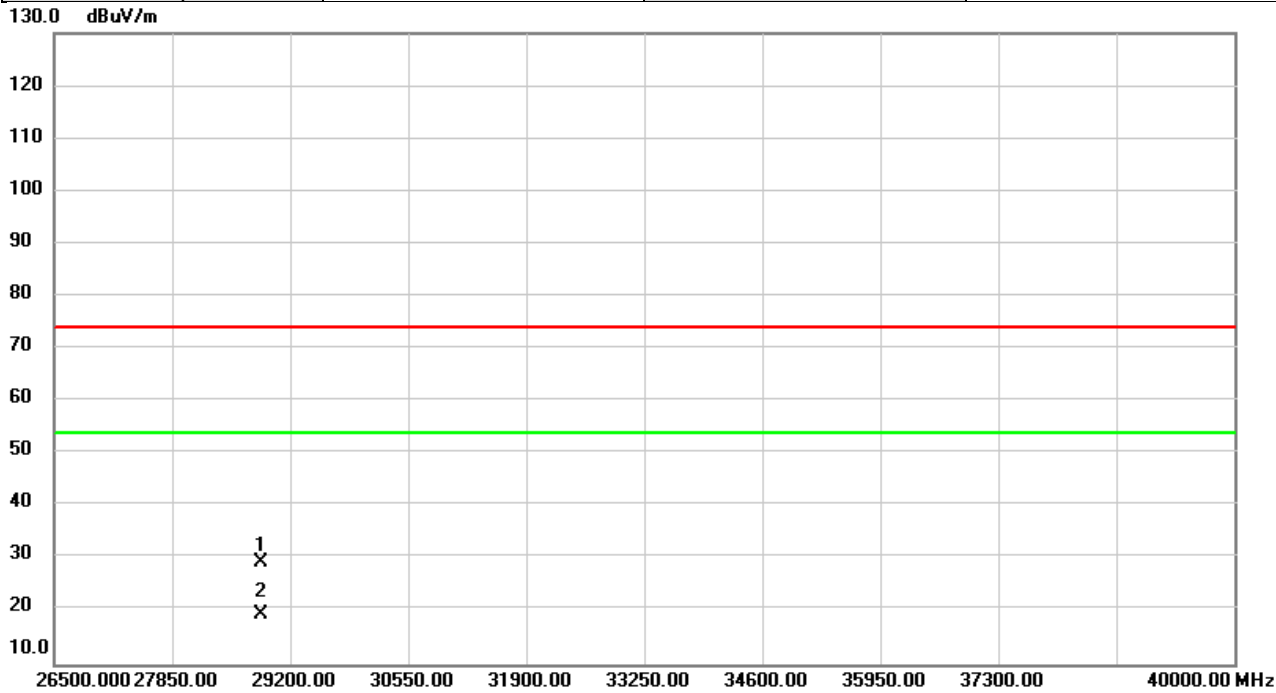
Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/9/10
Test Frequency	5775MHz	Polarization	Horizontal
Temp	26°C	Hum.	53%



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		23100.00	31.06	0.24	31.30	74.00	-42.70	peak	
2	*	23100.00	21.77	0.24	22.01	54.00	-31.99	AVG	

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

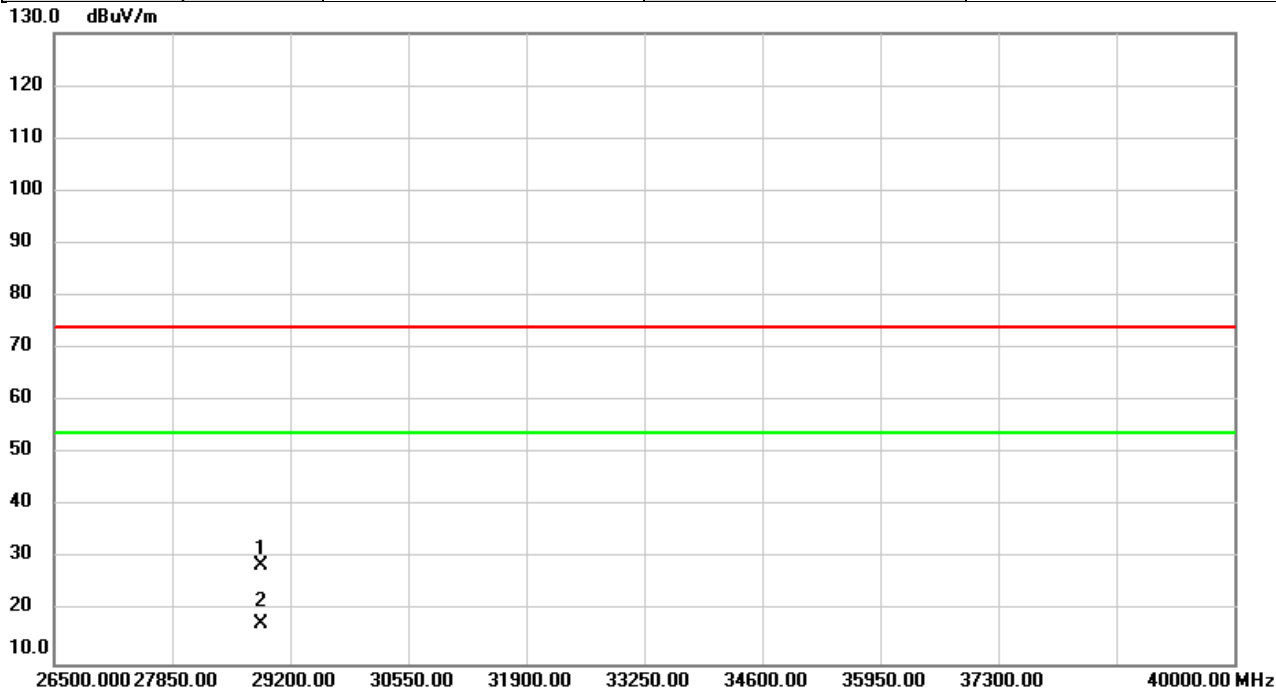
Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/9/10
Test Frequency	5775MHz	Polarization	Vertical
Temp	26°C	Hum.	53%



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		28875.00	32.91	-3.68	29.23	74.00	-44.77	peak	
2	*	28875.00	23.26	-3.68	19.58	54.00	-34.42	AVG	

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/9/10
Test Frequency	5775MHz	Polarization	Horizontal
Temp	26°C	Hum.	53%



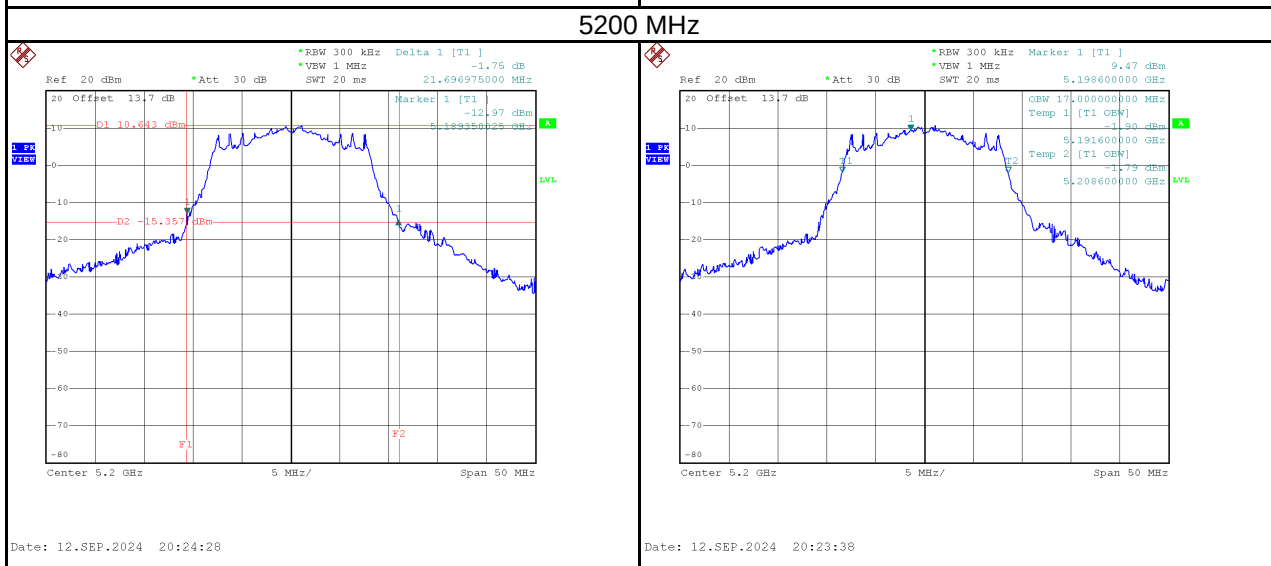
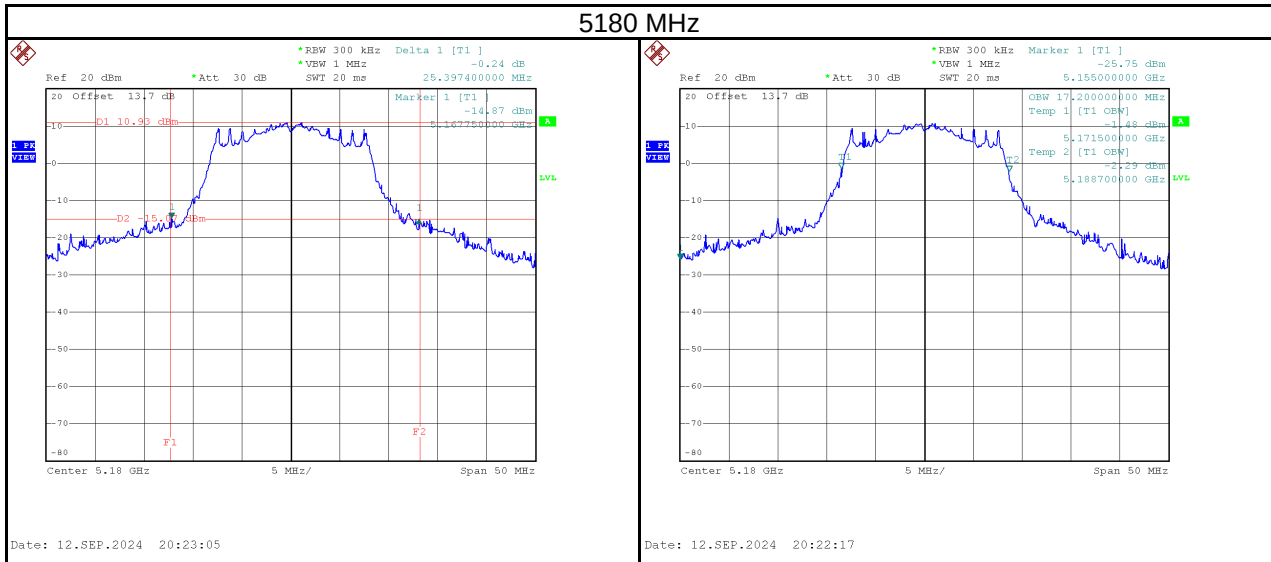
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		28875.00	32.53	-3.68	28.85	74.00	-45.15	peak	
2	*	28875.00	21.29	-3.68	17.61	54.00	-36.39	AVG	

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

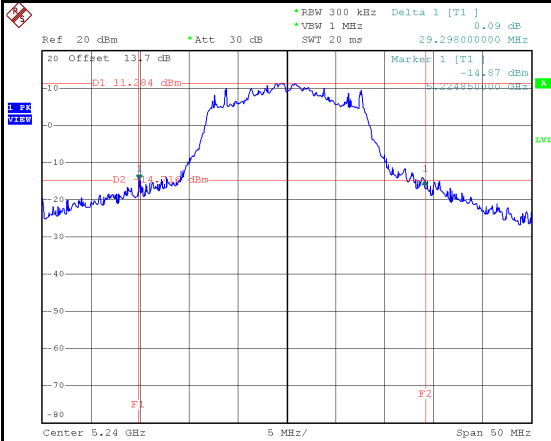
APPENDIX E BANDWIDTH

Test Mode	IEEE 802.11a_Antenna 1
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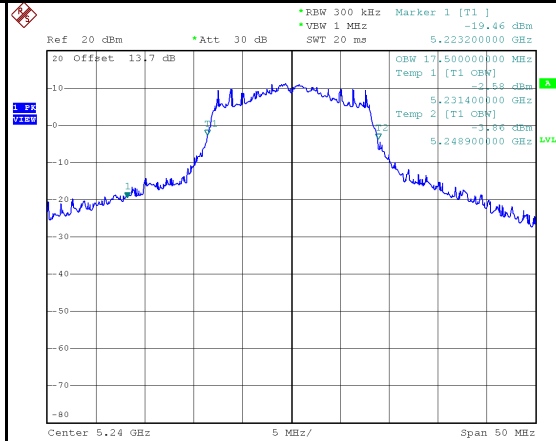
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5180	25.40	17.20	No limit
5200	21.70	17.00	No limit
5240	29.30	17.50	No limit



5240 MHz



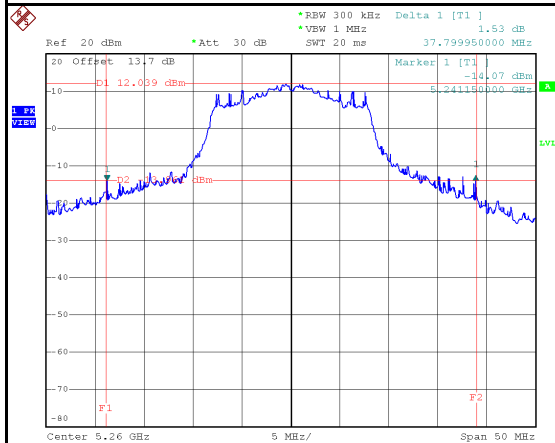
Date: 12.SEP.2024 20:25:36



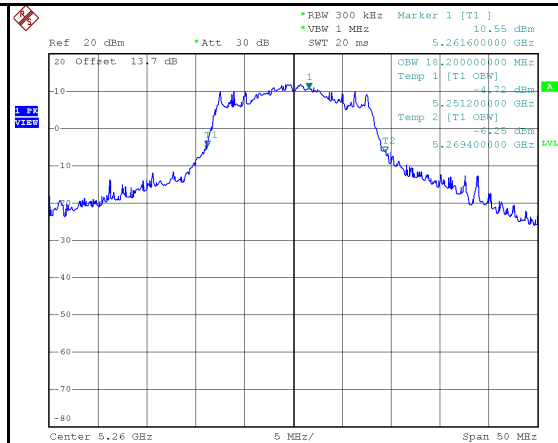
Date: 12.SEP.2024 20:24:57

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5260	37.80	18.20	No limit
5300	32.65	18.20	No limit
5320	33.95	18.00	No limit

5260 MHz

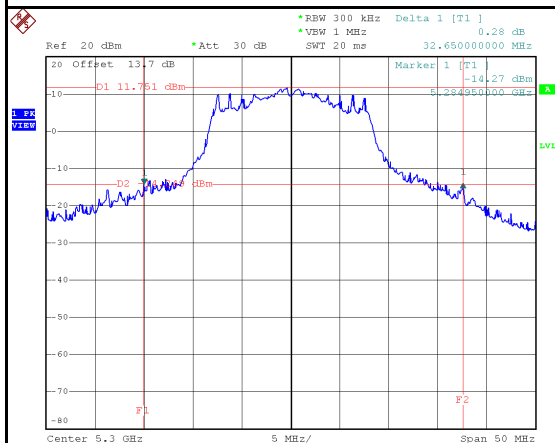


Date: 12.SEP.2024 20:26:35

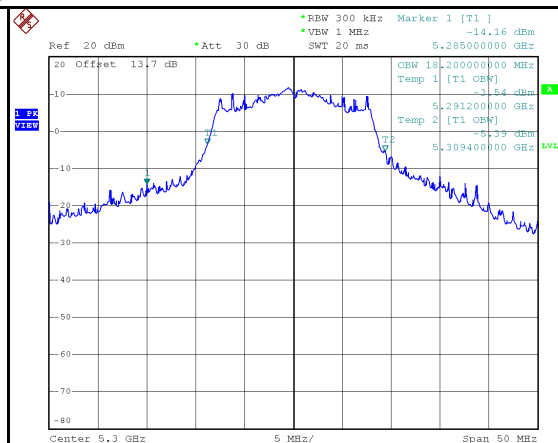


Date: 12.SEP.2024 20:26:14

5300 MHz

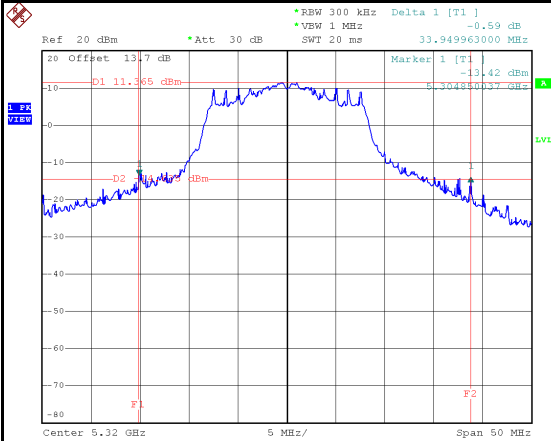


Date: 12.SEP.2024 20:27:45

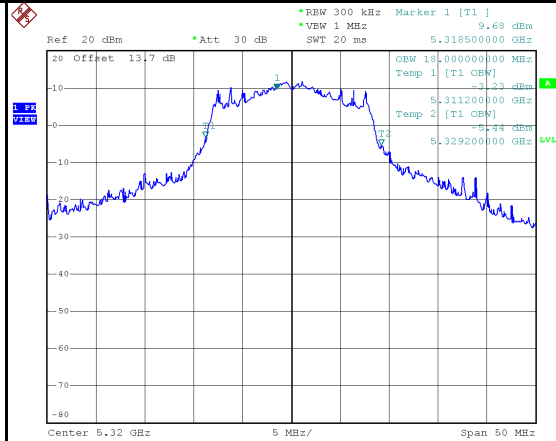


Date: 12.SEP.2024 20:27:18

5320 MHz



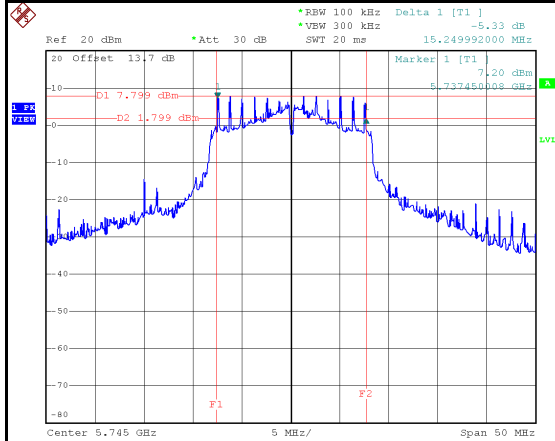
Date: 12.SEP.2024 20:28:35



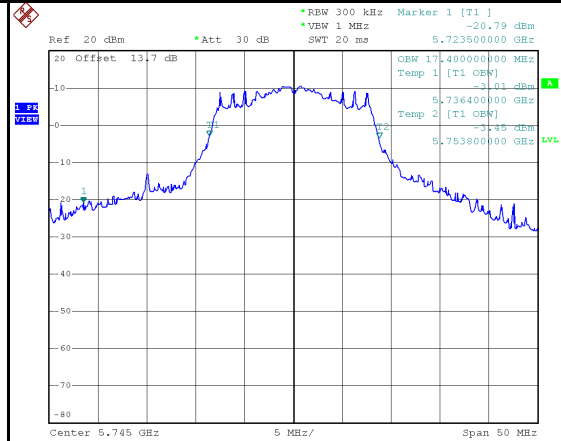
Date: 12.SEP.2024 20:28:08

Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5745	15.25	17.40	500	Pass
5785	15.30	17.40	500	Pass
5825	15.15	17.40	500	Pass

5745 MHz

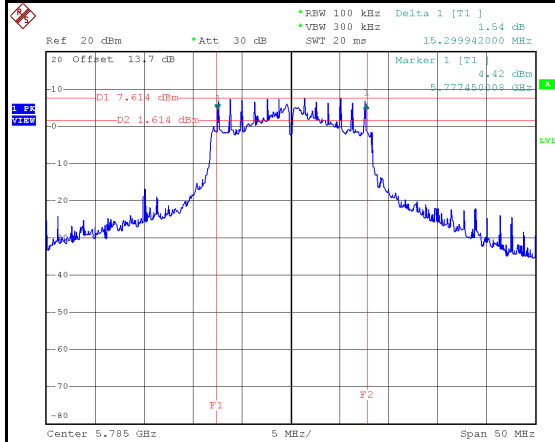


Date: 12.SEP.2024 20:33:15

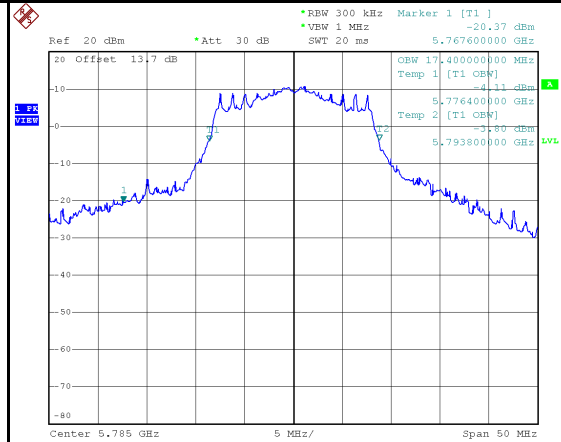


Date: 12.SEP.2024 20:32:27

5785 MHz

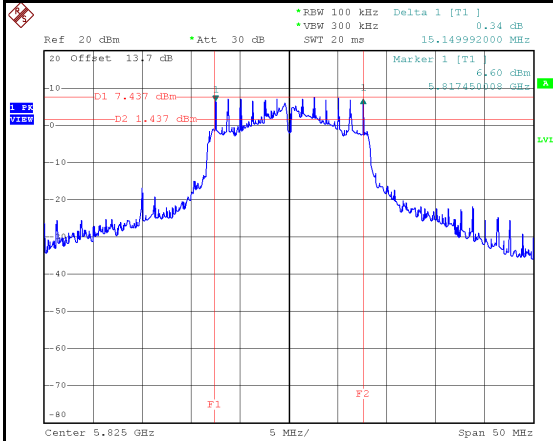


Date: 12.SEP.2024 20:34:29

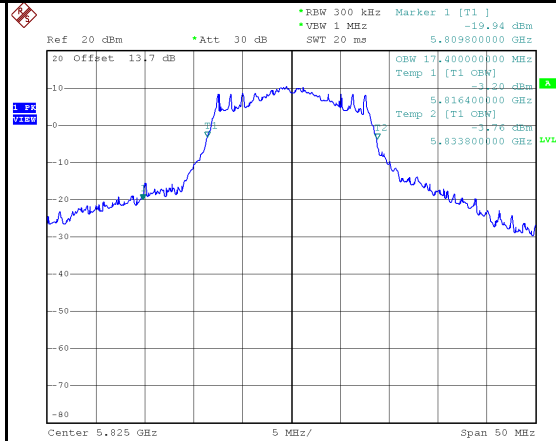


Date: 12.SEP.2024 20:33:44

5825 MHz



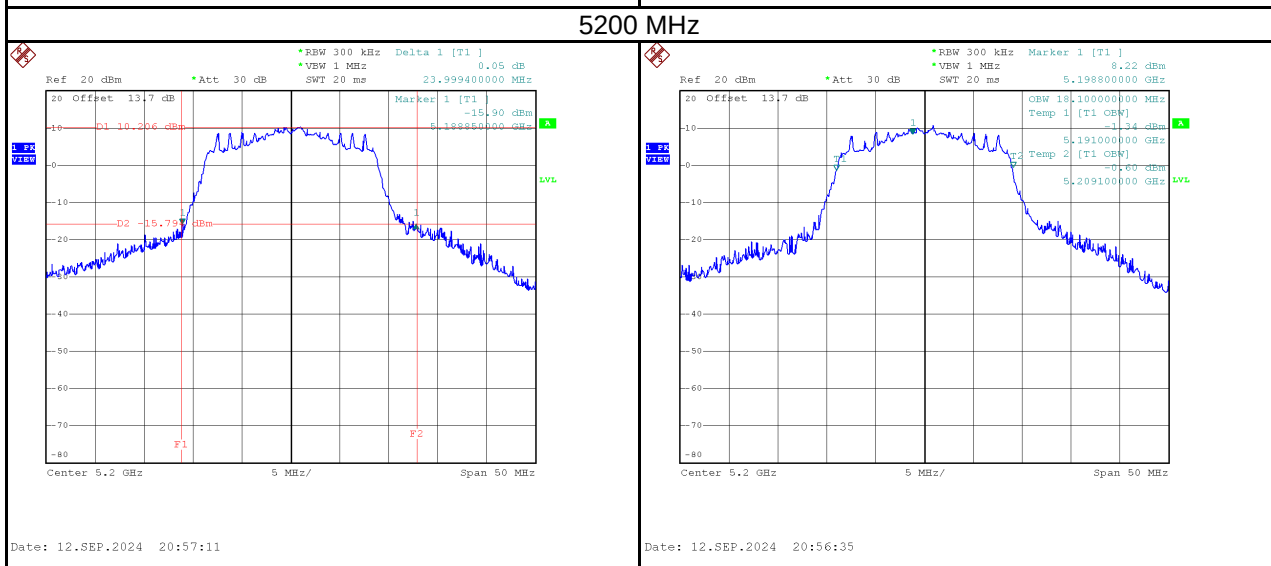
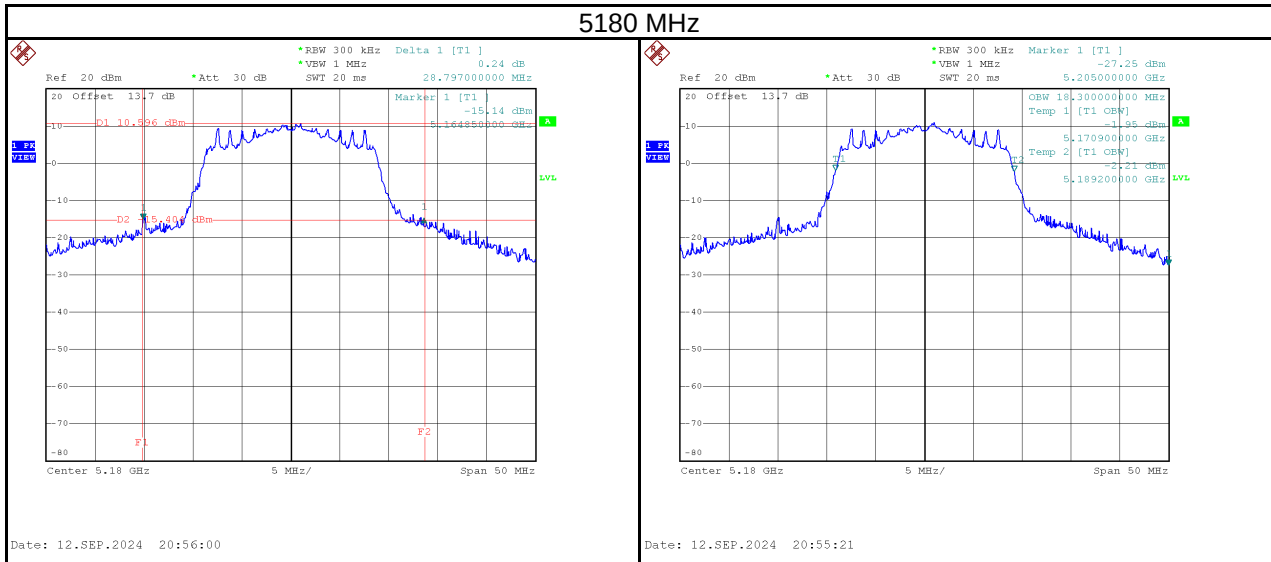
Date: 12.SEP.2024 20:35:45



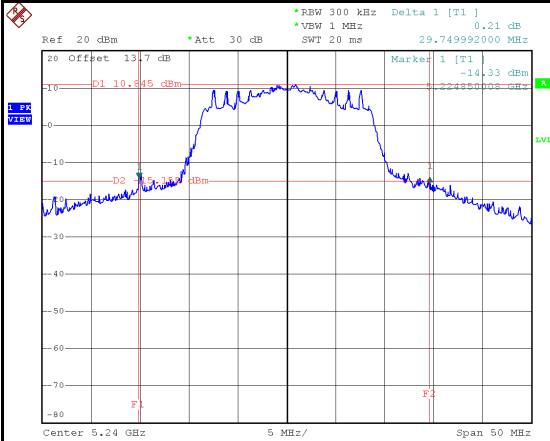
Date: 12.SEP.2024 20:34:59

Test Mode	IEEE 802.11n (HT20)_Antenna 1
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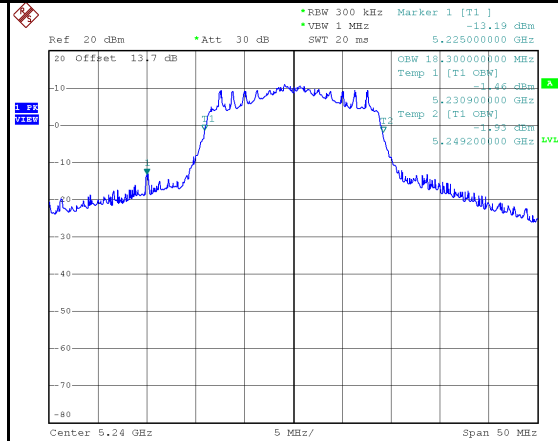
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5180	28.80	18.30	No limit
5200	24.00	18.10	No limit
5240	29.75	18.30	No limit



5240 MHz



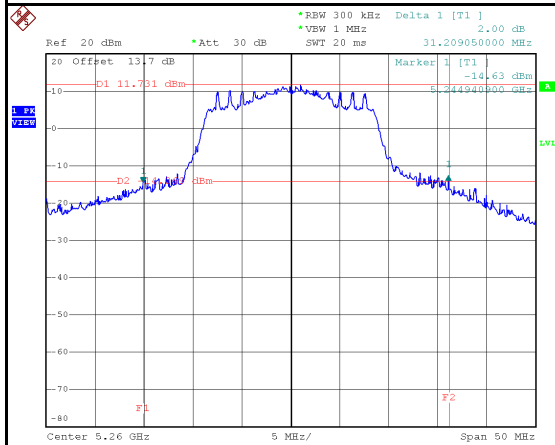
Date: 12.SEP.2024 20:58:14



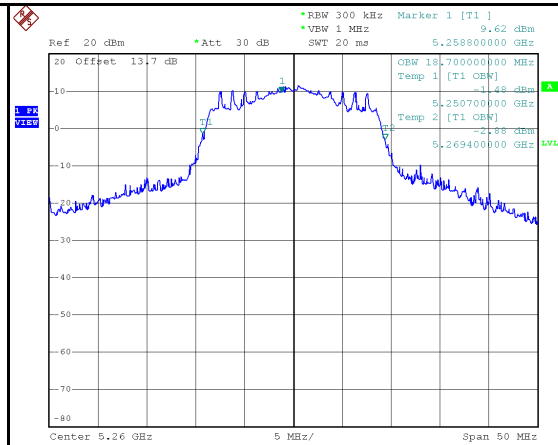
Date: 12.SEP.2024 20:57:43

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5260	31.21	18.70	No limit
5300	30.10	18.40	No limit
5320	30.29	18.40	No limit

5260 MHz

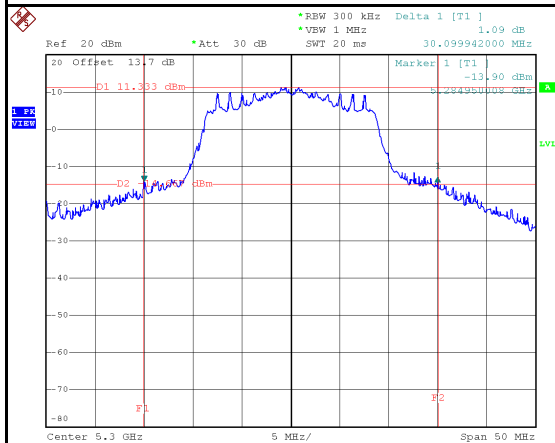


Date: 12.SEP.2024 20:59:14

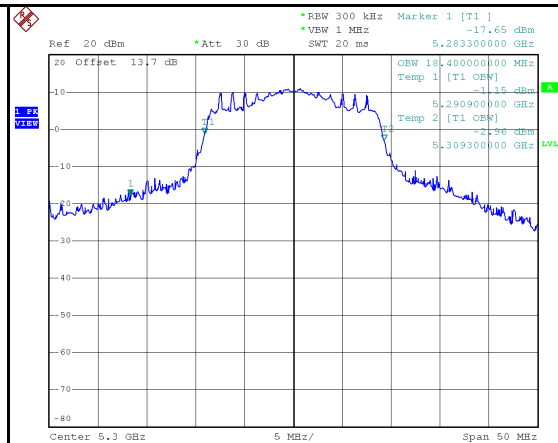


Date: 12.SEP.2024 20:58:45

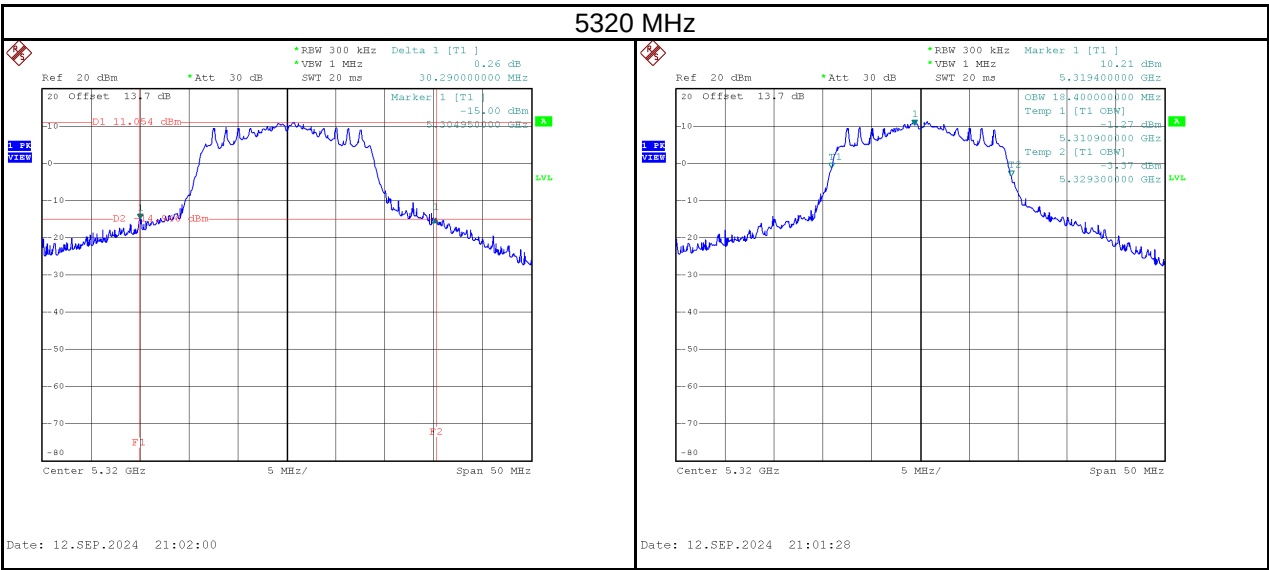
5300 MHz



Date: 12.SEP.2024 21:00:21

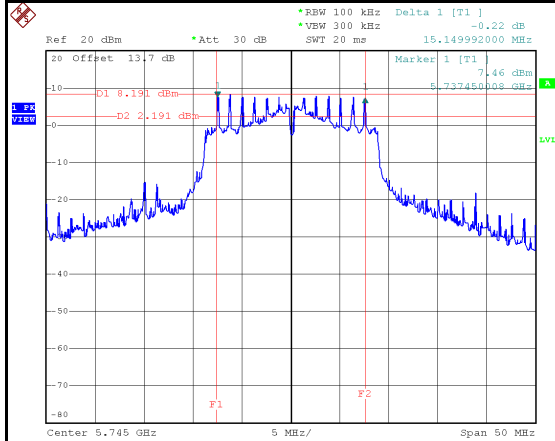


Date: 12.SEP.2024 20:59:47

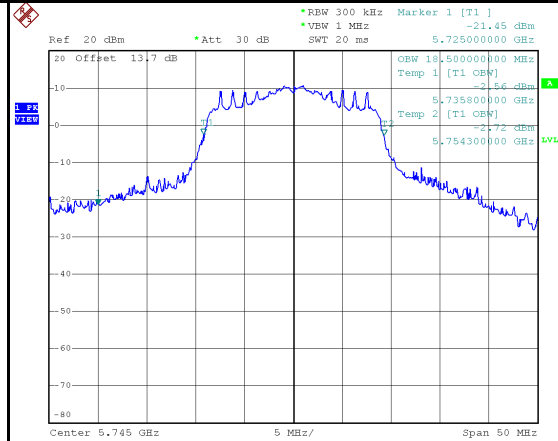


Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5745	15.15	18.50	500	Pass
5785	15.25	18.20	500	Pass
5825	15.15	18.20	500	Pass

5745 MHz

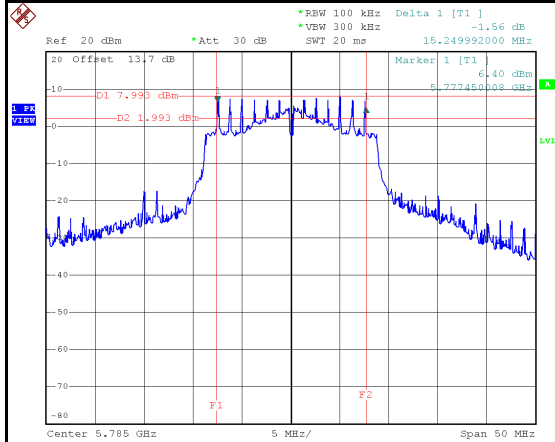


Date: 12.SEP.2024 21:06:24

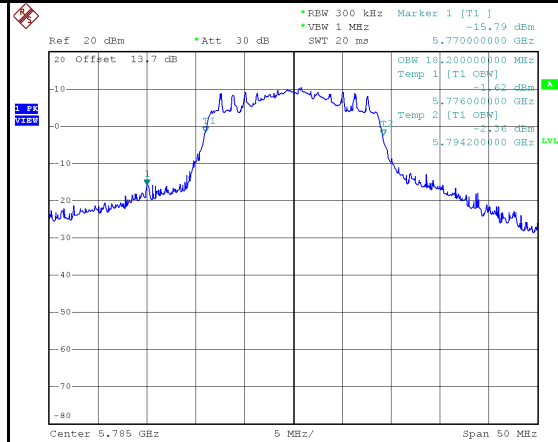


Date: 12.SEP.2024 21:05:38

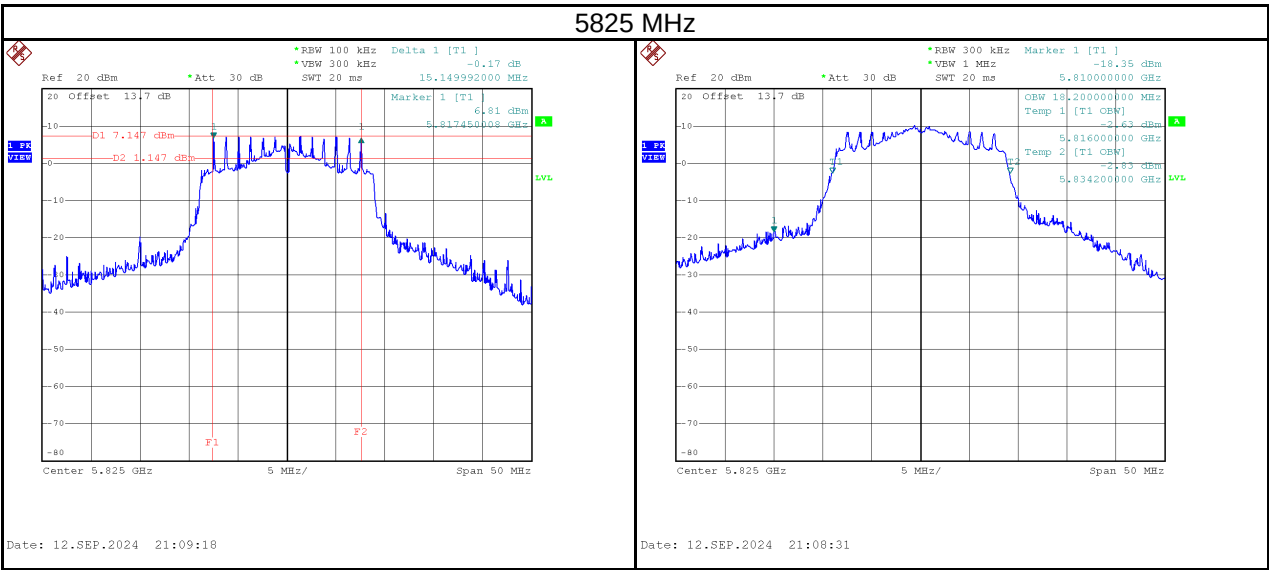
5785 MHz



Date: 12.SEP.2024 21:07:45

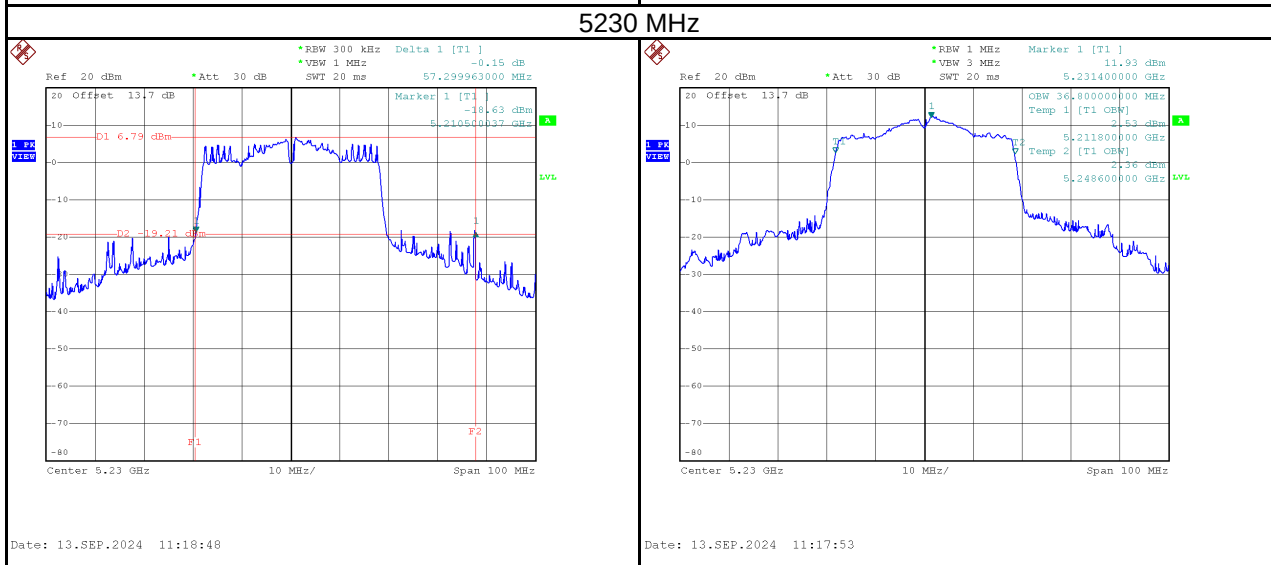
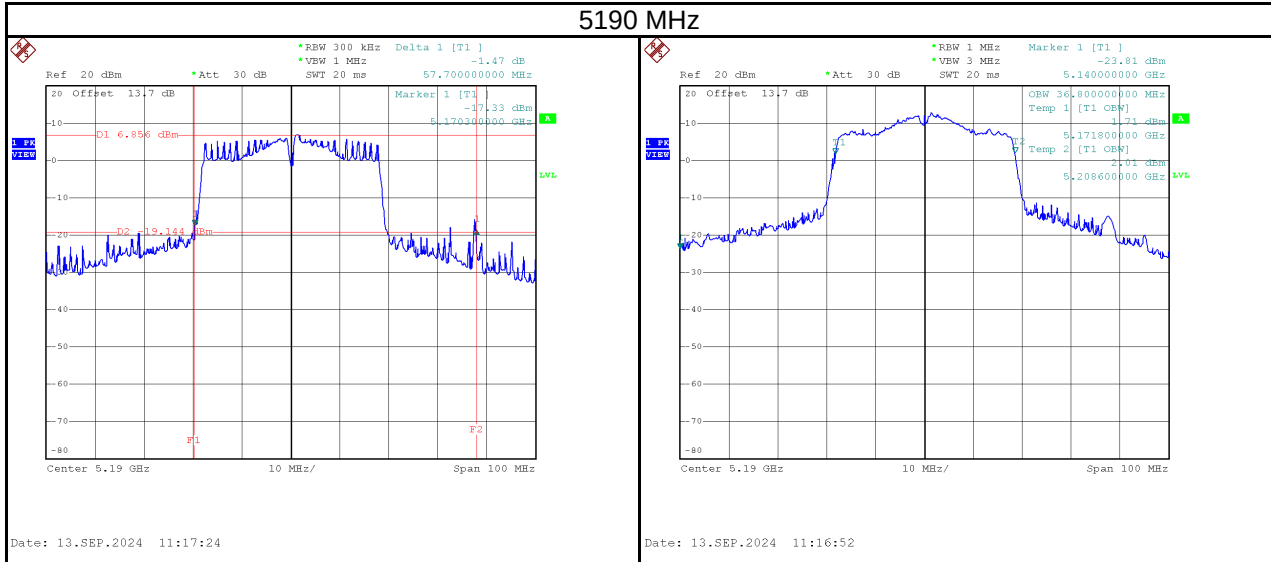


Date: 12.SEP.2024 21:06:59



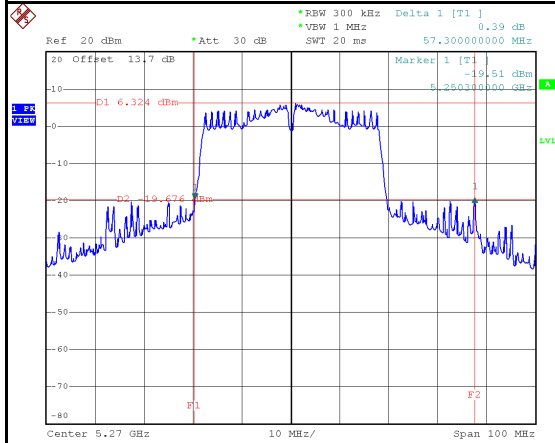
Test Mode	IEEE 802.11n (HT40)_Antenna 1
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Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5190	57.70	36.80	No limit
5230	57.30	36.80	No limit

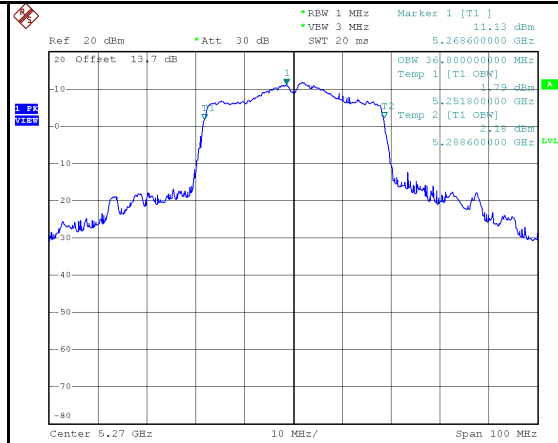


Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5270	57.30	36.80	No limit
5310	57.39	36.60	No limit

5270 MHz

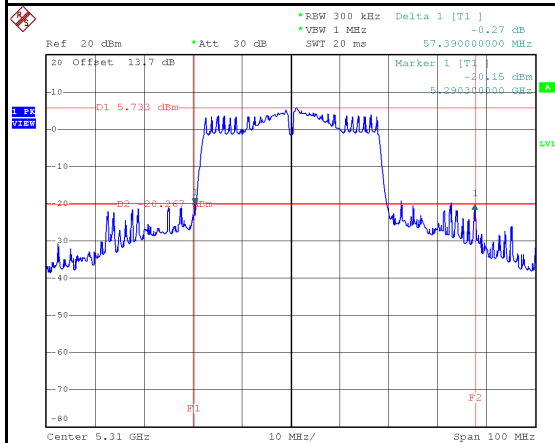


Date: 13.SEP.2024 11:20:49

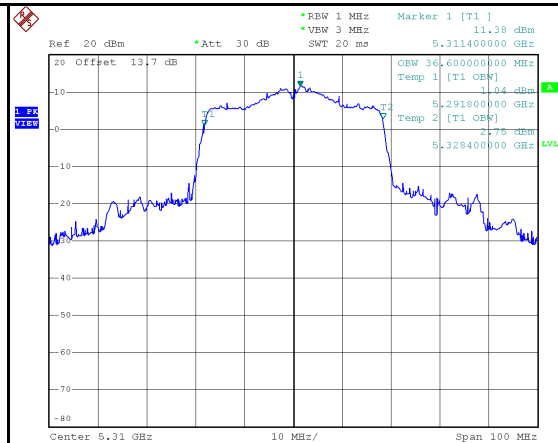


Date: 13.SEP.2024 11:19:21

5310 MHz



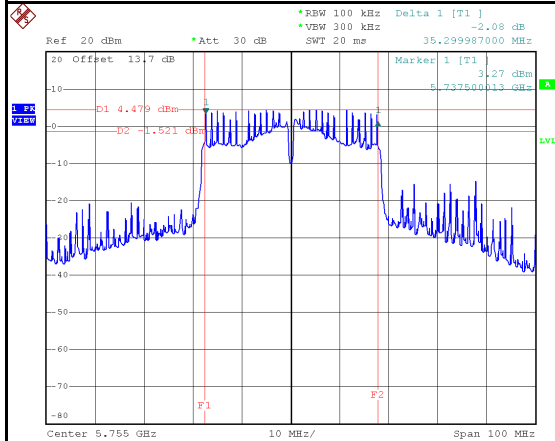
Date: 13.SEP.2024 11:21:52



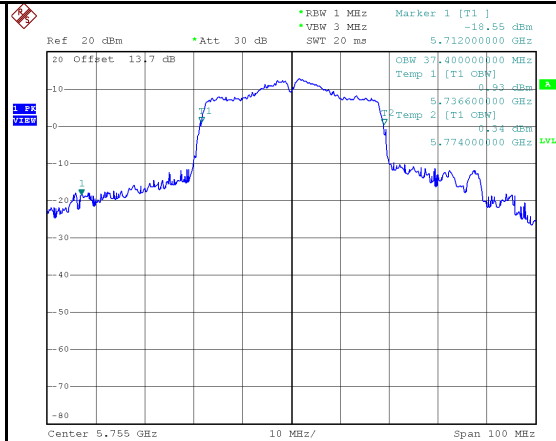
Date: 13.SEP.2024 11:21:21

Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5755	35.30	37.40	500	Pass
5795	35.60	37.20	500	Pass

5755 MHz

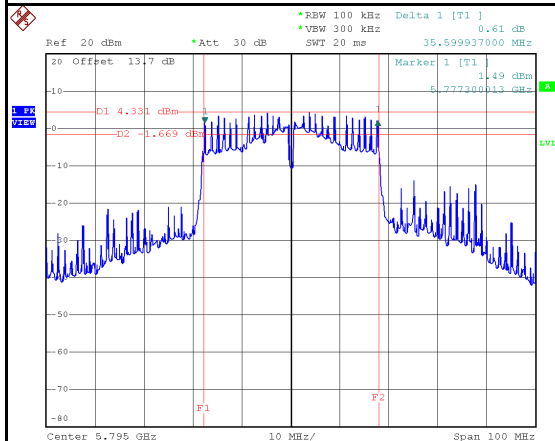


Date: 13.SEP.2024 11:26:22



Date: 13.SEP.2024 11:25:37

5795 MHz



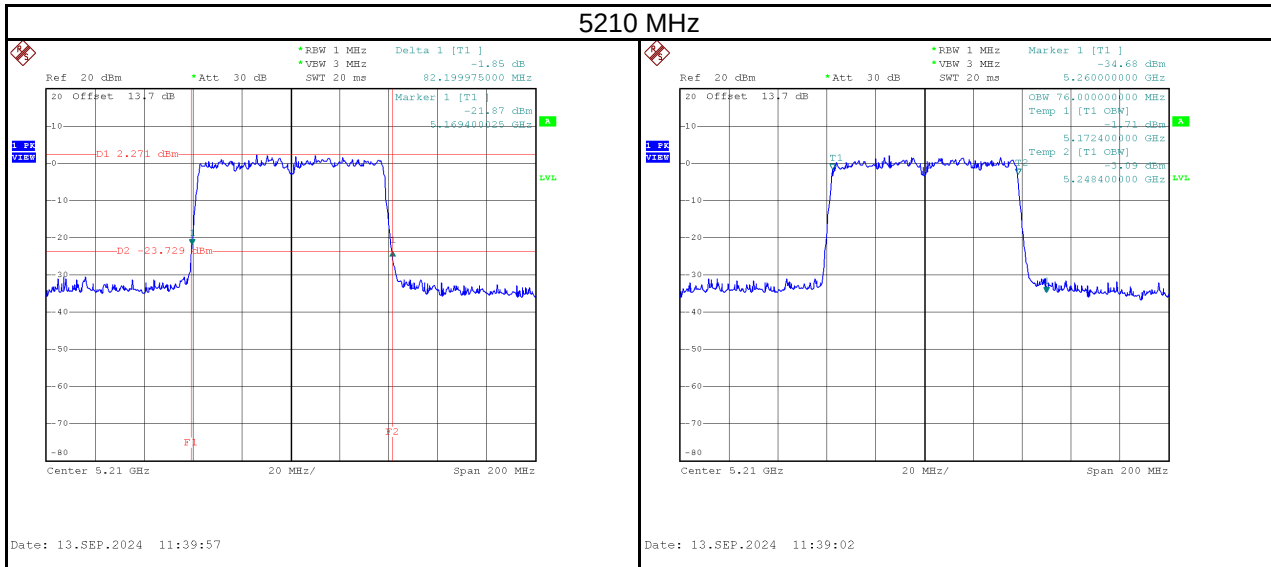
Date: 13.SEP.2024 11:27:36



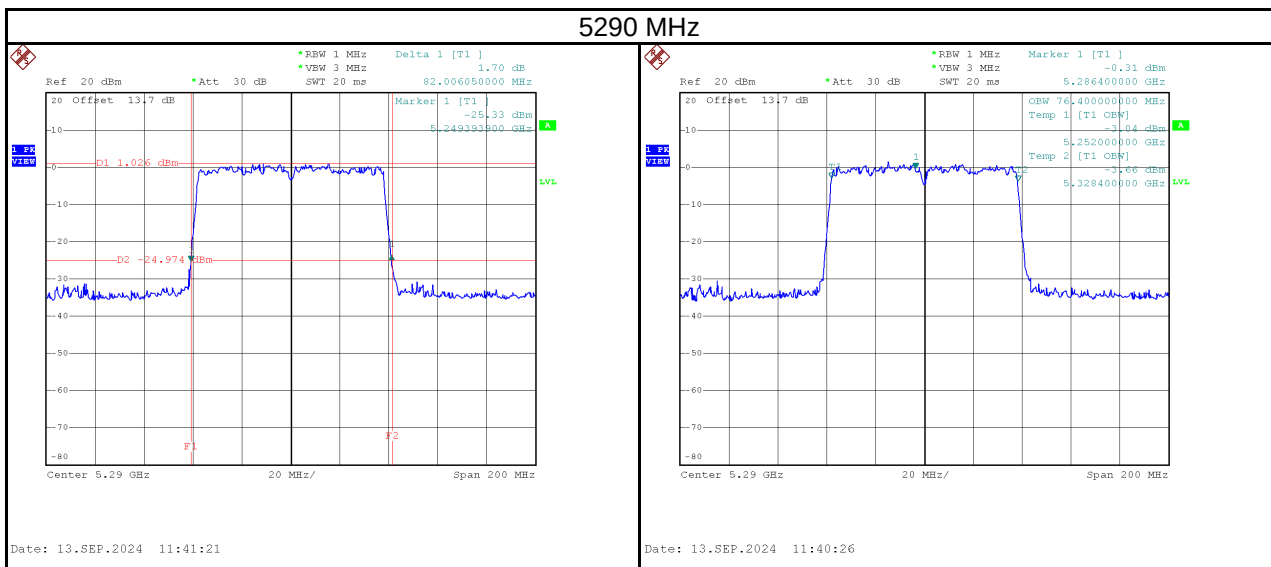
Date: 13.SEP.2024 11:26:52

Test Mode	IEEE 802.11ac (VHT80)_Antenna 1
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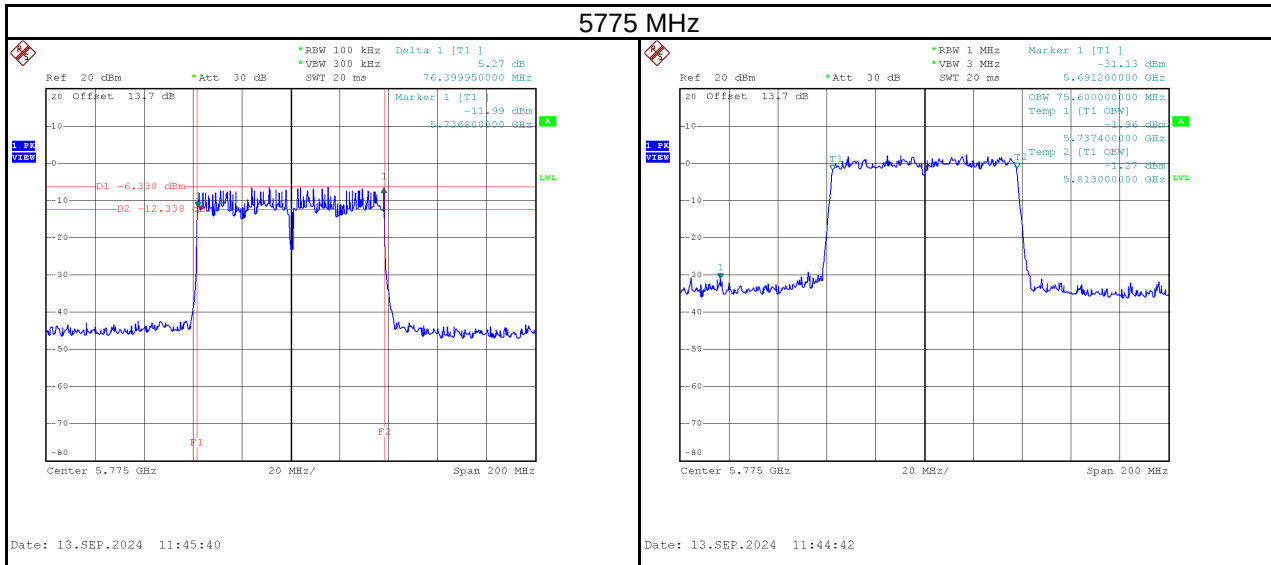
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5210	82.20	76.00	No limit



Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5290	82.01	76.40	No limit

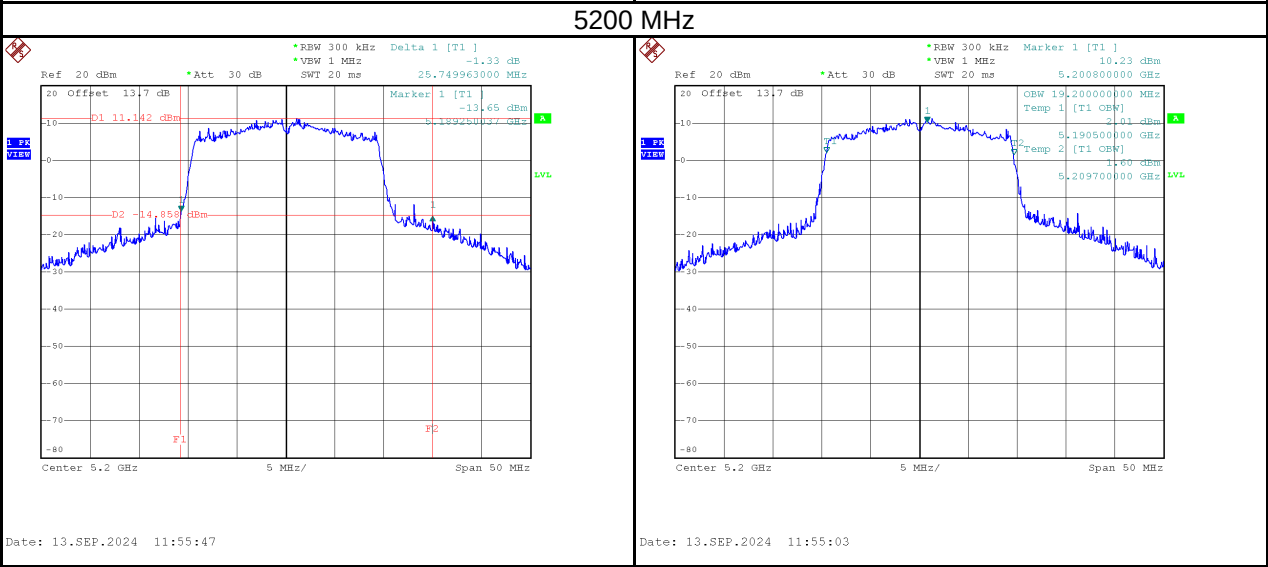
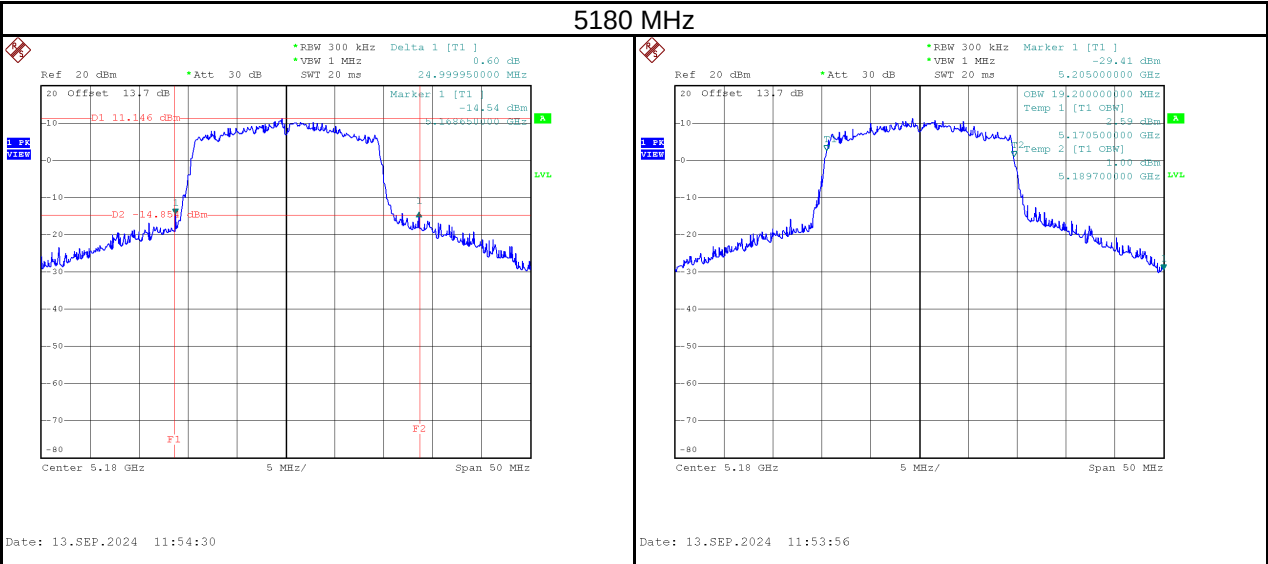


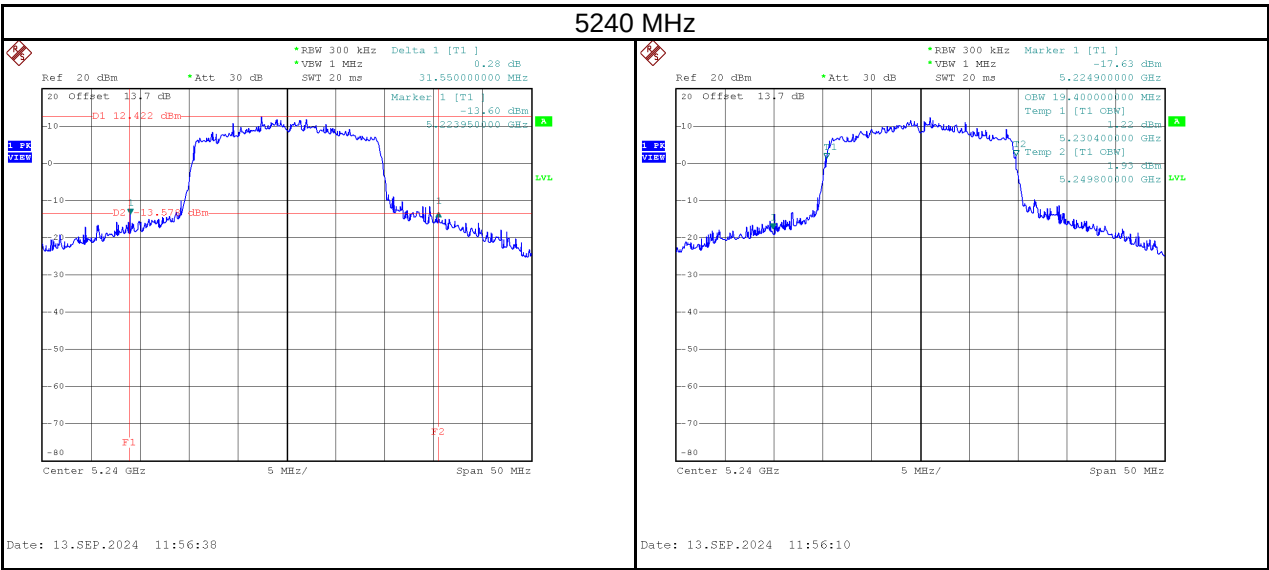
Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5775	76.40	75.60	500	Pass



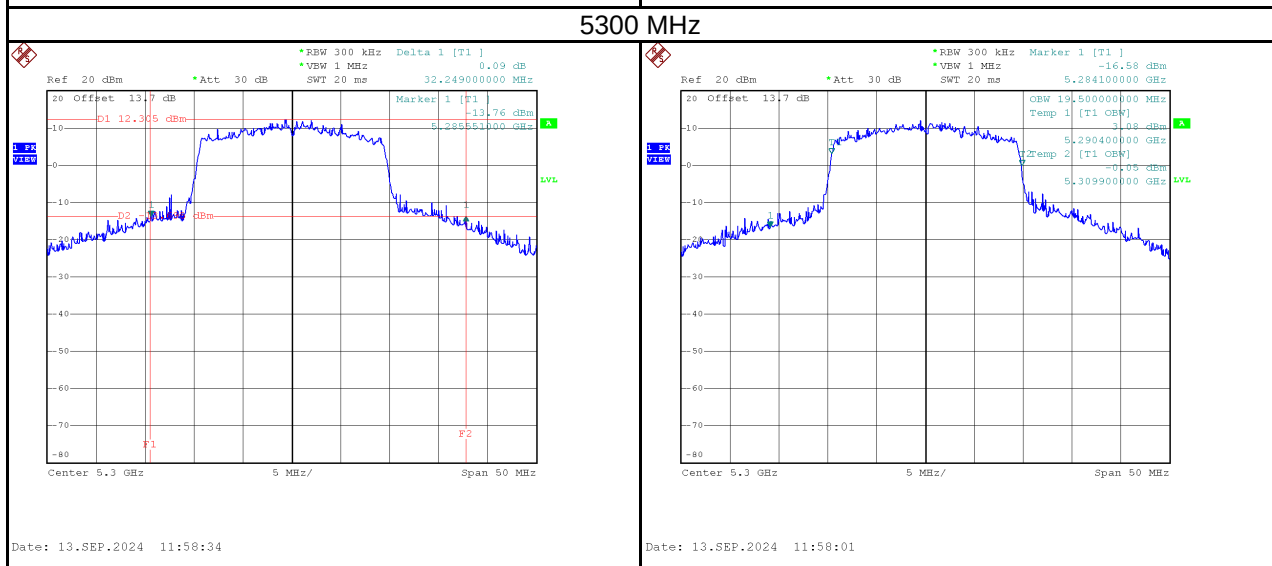
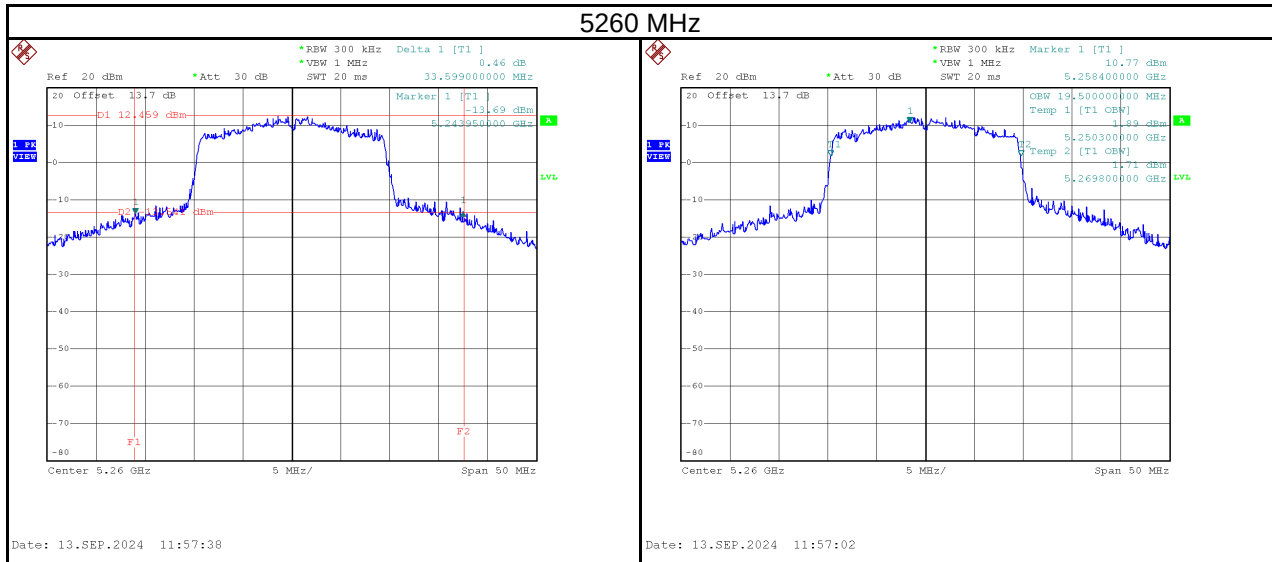
Test Mode	IEEE 802.11ax (HE20)_Antenna 1
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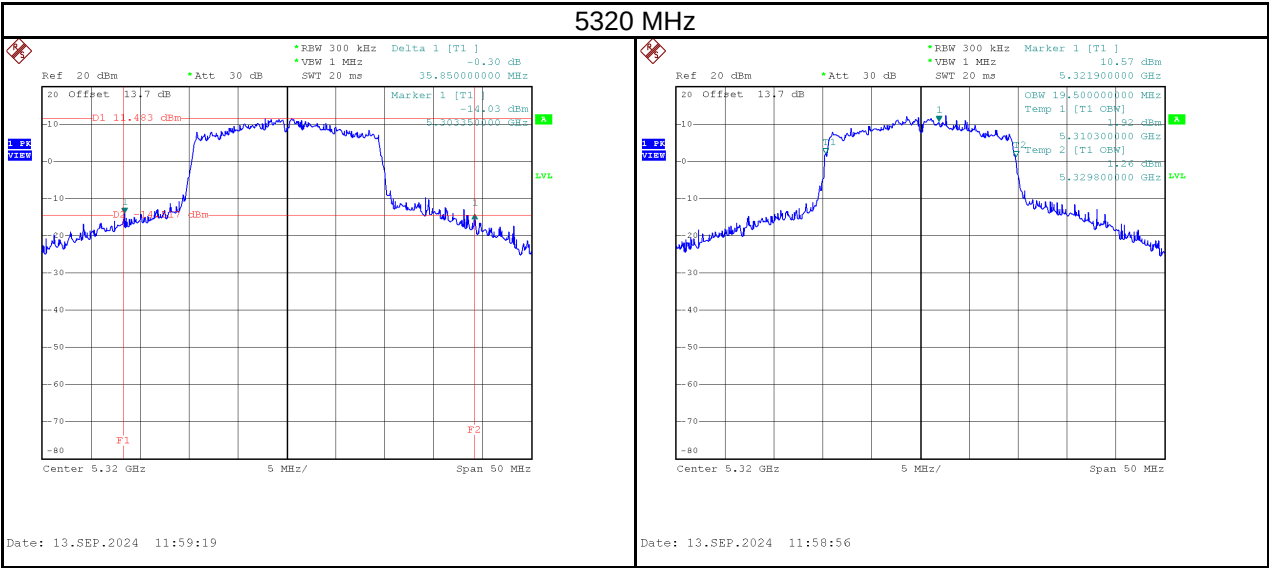
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5180	25.00	19.20	No limit
5200	25.75	19.20	No limit
5240	31.55	19.40	No limit





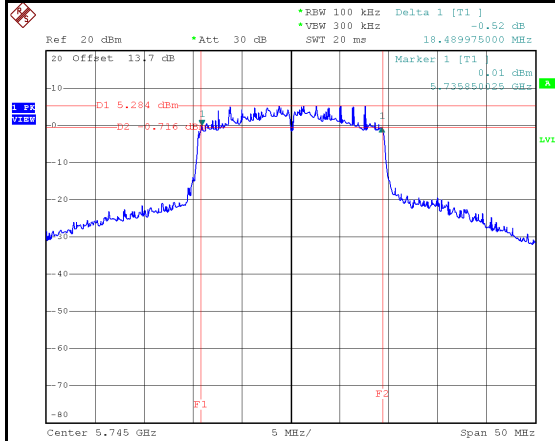
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5260	33.60	19.50	No limit
5300	32.25	19.50	No limit
5320	35.85	19.50	No limit



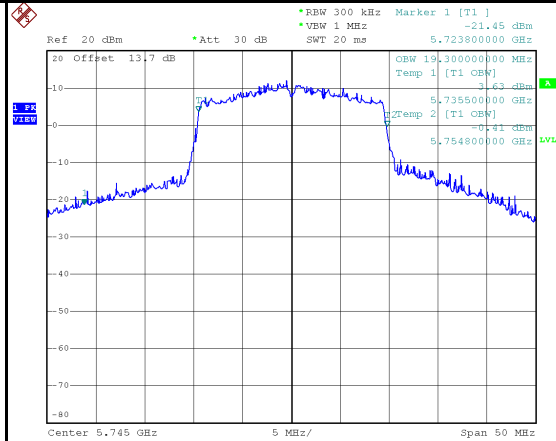


Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5745	18.49	19.30	500	Pass
5785	18.85	19.30	500	Pass
5825	18.69	19.30	500	Pass

5745 MHz

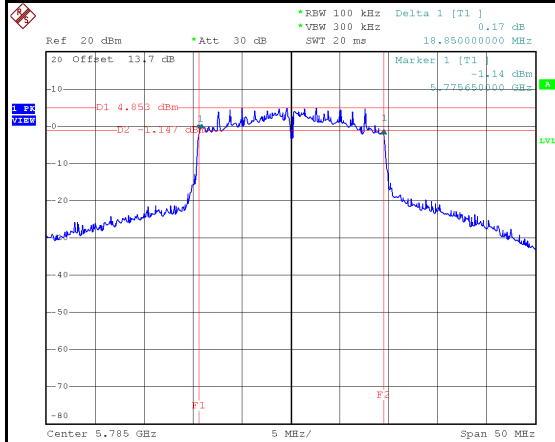


Date: 13.SEP.2024 12:03:12

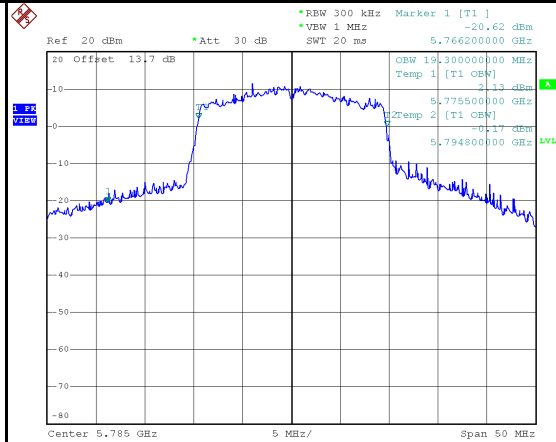


Date: 13.SEP.2024 12:02:28

5785 MHz

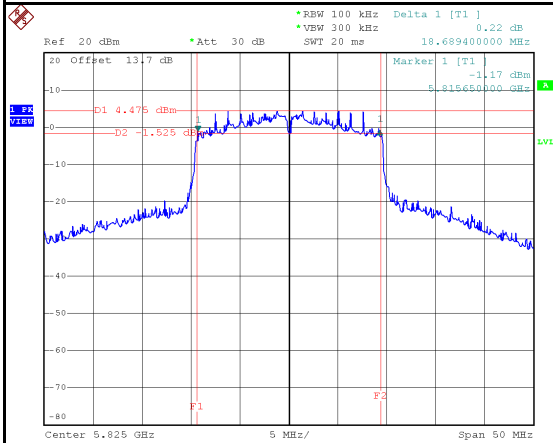


Date: 13.SEP.2024 12:04:17

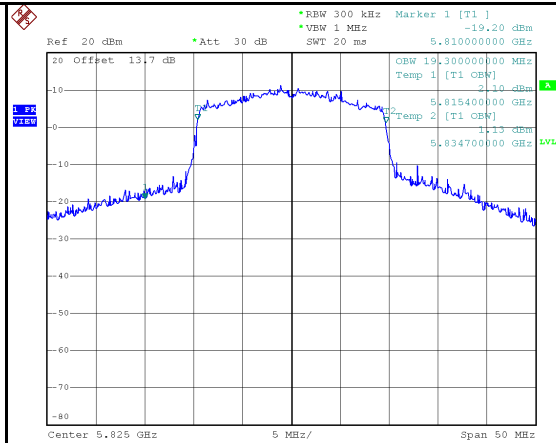


Date: 13.SEP.2024 12:03:35

5825 MHz



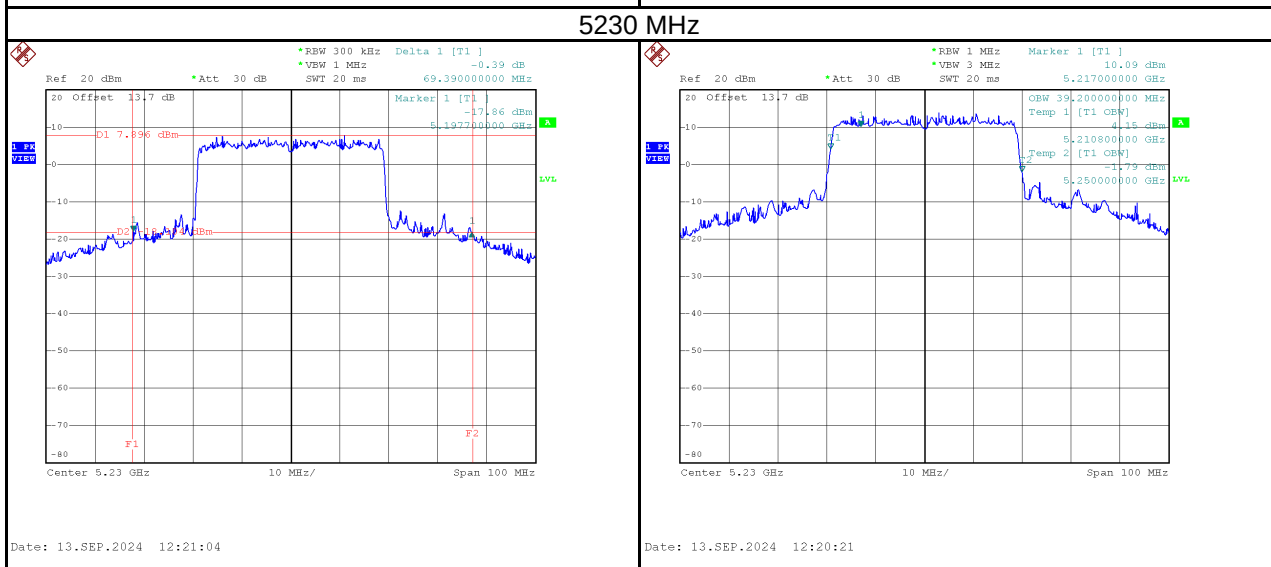
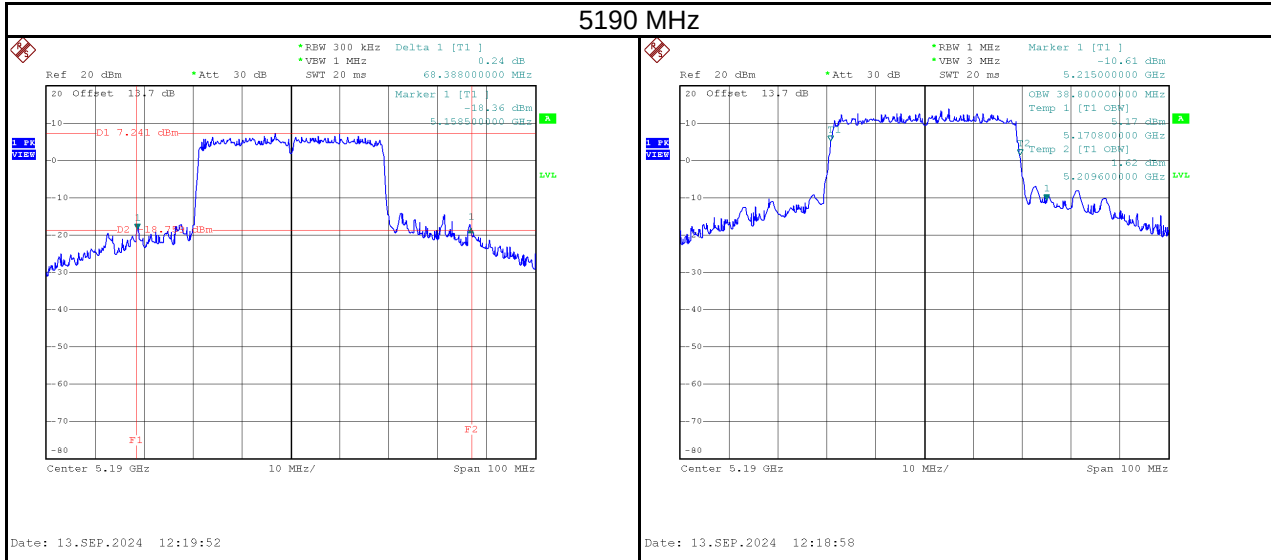
Date: 13.SEP.2024 12:05:22



Date: 13.SEP.2024 12:04:40

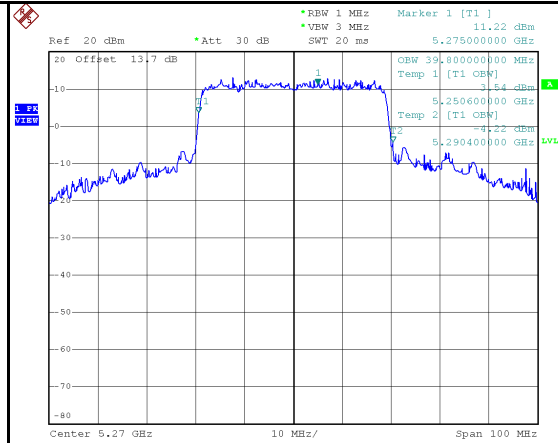
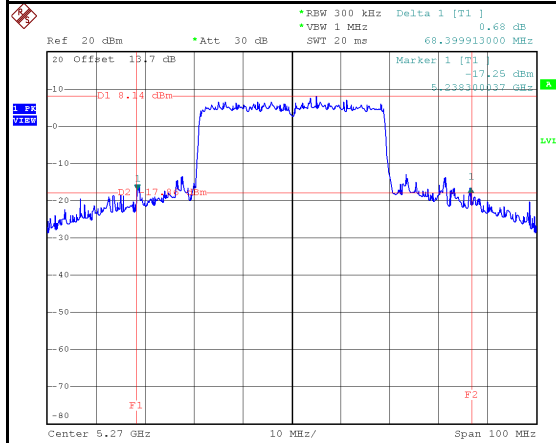
Test Mode	IEEE 802.11ax (HE40)_Antenna 1
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Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5190	68.39	38.80	No limit
5230	69.39	39.20	No limit

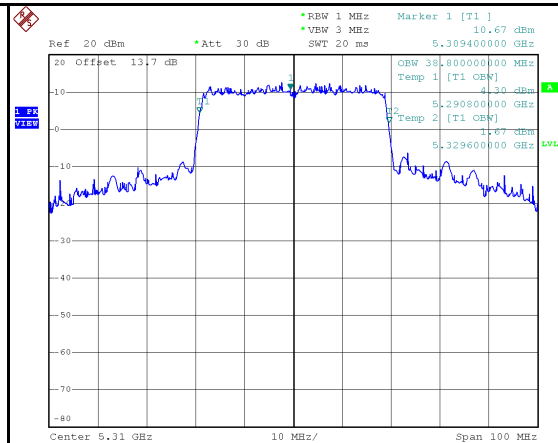
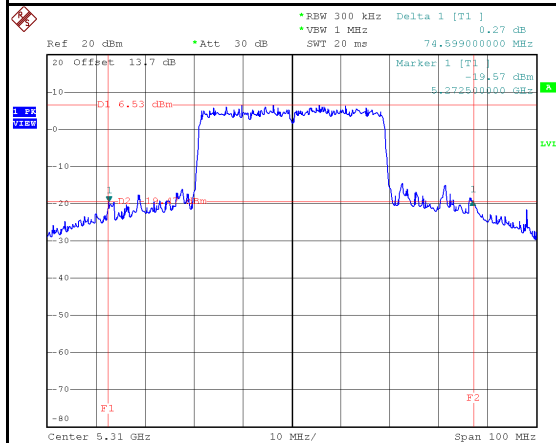


Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5270	68.40	39.80	No limit
5310	74.60	38.80	No limit

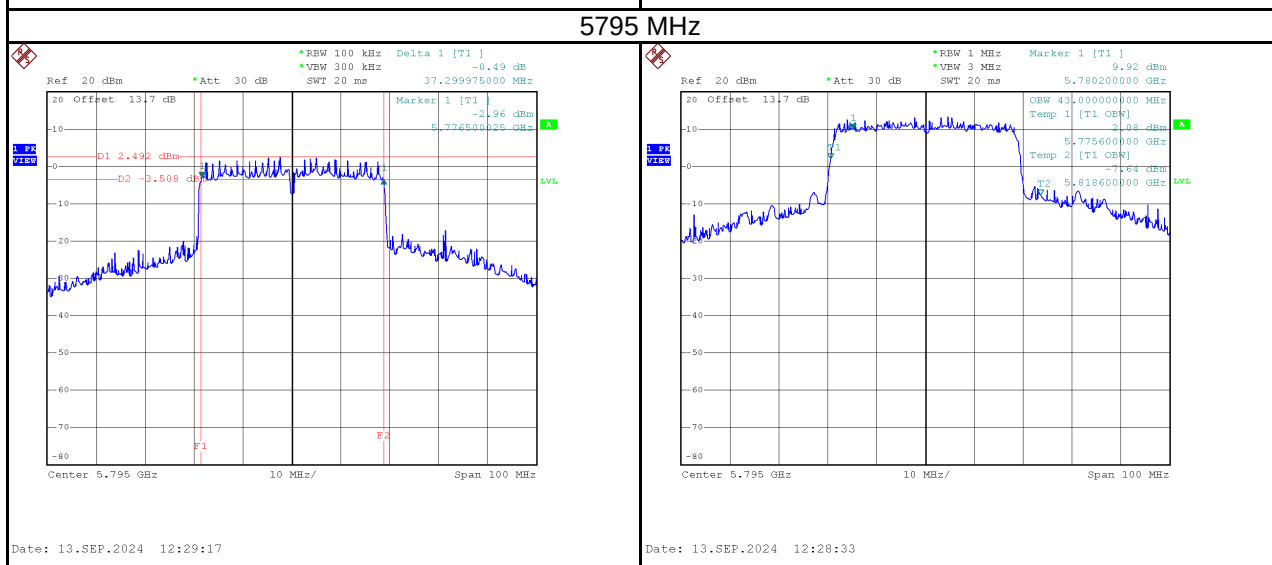
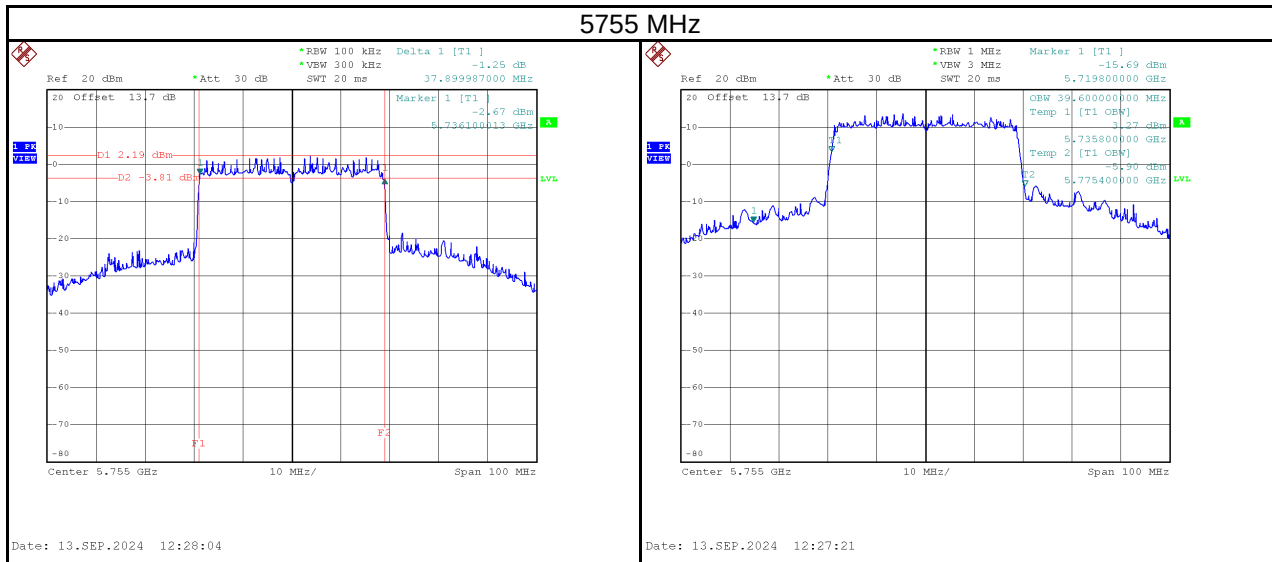
5270 MHz



5310 MHz

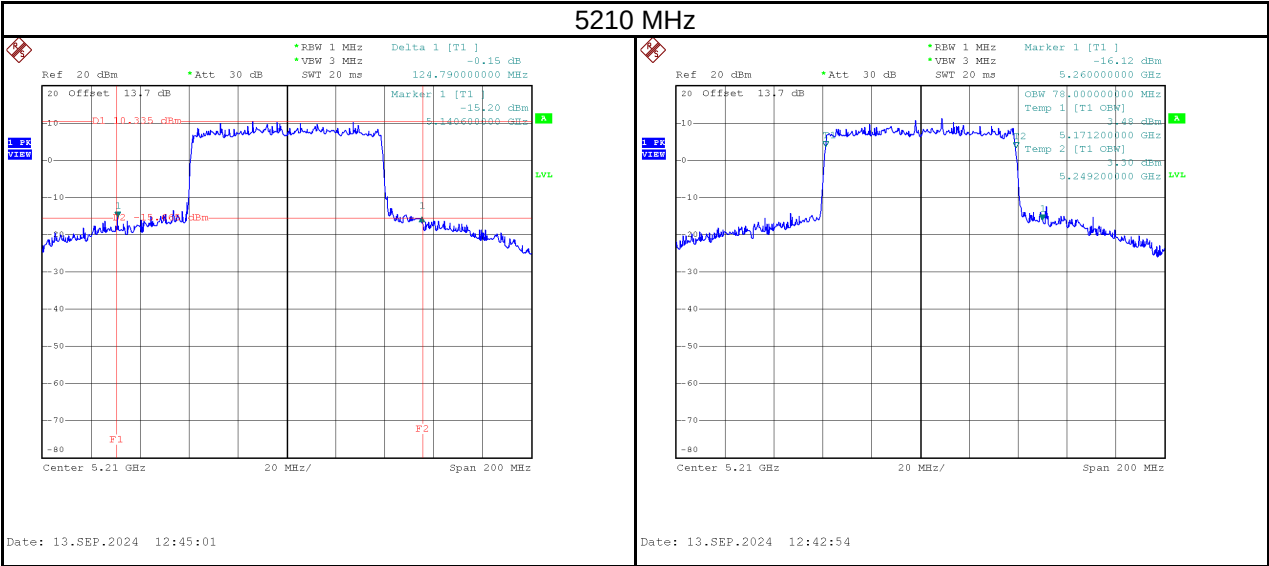


Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5755	37.90	39.60	500	Pass
5795	37.30	43.00	500	Pass

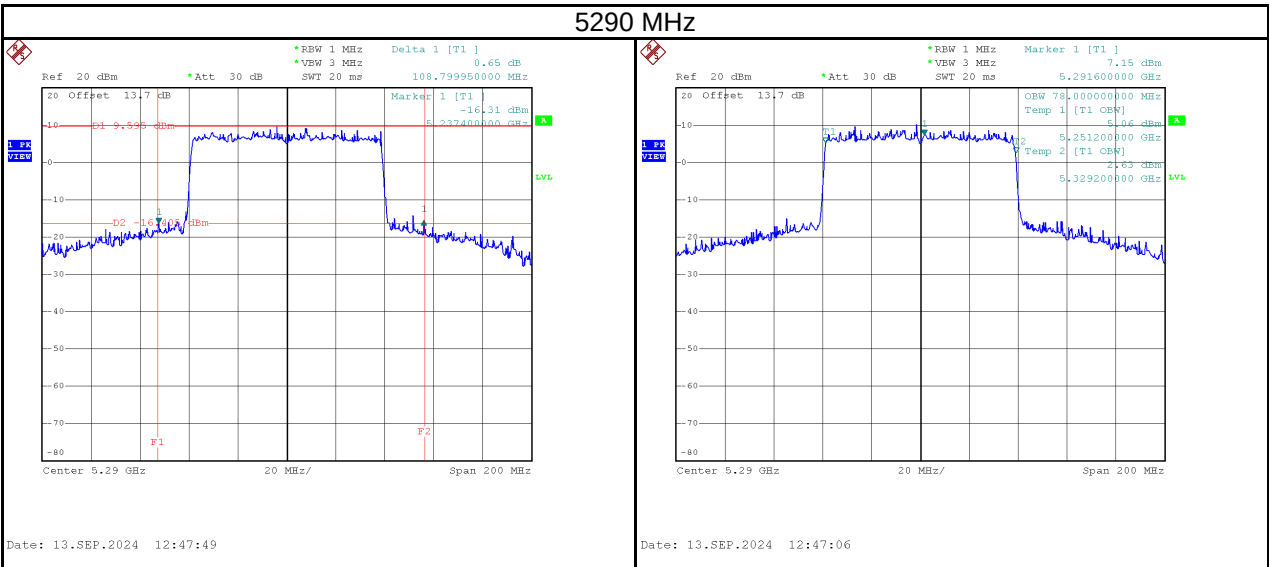


Test Mode	IEEE 802.11ax (HE80)_Antenna 1
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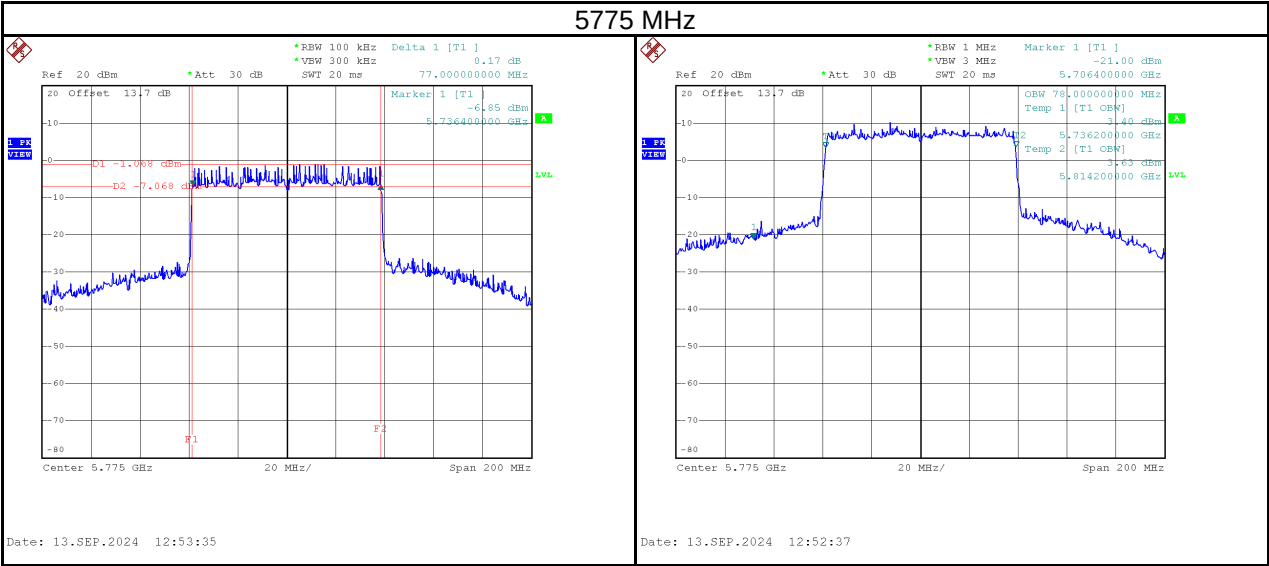
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5210	124.79	78.00	No limit



Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5290	108.80	78.00	No limit



Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5775	77.00	78.00	500	Pass



APPENDIX F CONDUCTED OUTPUT POWER

Test Mode	IEEE 802.11a_Antenna 1	Tested Date	2024/9/12~9/13
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	15.27	0.0337	22.88	0.1941	Pass
5200	17.24	0.0530	22.88	0.1941	Pass
5240	18.16	0.0655	22.88	0.1941	Pass
5260	16.89	0.0489	22.88	0.1941	Pass
5300	16.79	0.0478	22.88	0.1941	Pass
5320	14.75	0.0299	22.88	0.1941	Pass
5745	17.33	0.0541	28.88	0.7727	Pass
5785	17.31	0.0538	28.88	0.7727	Pass
5825	16.88	0.0488	28.88	0.7727	Pass

Test Mode	IEEE 802.11a_Antenna 2	Tested Date	2024/9/12~9/13
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	16.21	0.0418	22.88	0.1941	Pass
5200	16.93	0.0493	22.88	0.1941	Pass
5240	17.14	0.0518	22.88	0.1941	Pass
5260	17.20	0.0525	22.88	0.1941	Pass
5300	17.02	0.0504	22.88	0.1941	Pass
5320	16.18	0.0415	22.88	0.1941	Pass
5745	17.09	0.0512	28.88	0.7727	Pass
5785	16.71	0.0469	28.88	0.7727	Pass
5825	16.54	0.0451	28.88	0.7727	Pass

Test Mode	IEEE 802.11a_Total	Tested Date	2024/9/12~9/13
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	18.78	0.0754	22.88	0.1941	Pass
5200	20.10	0.1023	22.88	0.1941	Pass
5240	20.69	0.1172	22.88	0.1941	Pass
5260	20.06	0.1013	22.88	0.1941	Pass
5300	19.92	0.0981	22.88	0.1941	Pass
5320	18.53	0.0713	22.88	0.1941	Pass
5745	20.22	0.1052	28.88	0.7727	Pass
5785	20.03	0.1007	28.88	0.7727	Pass
5825	19.72	0.0938	28.88	0.7727	Pass

Test Mode	IEEE 802.11n (HT20) _ Antenna 1	Tested Date	2024/9/12~9/13
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	12.90	0.0195	22.88	0.1941	Pass
5200	17.02	0.0504	22.88	0.1941	Pass
5240	17.57	0.0571	22.88	0.1941	Pass
5260	17.90	0.0617	22.88	0.1941	Pass
5300	18.12	0.0649	22.88	0.1941	Pass
5320	14.37	0.0274	22.88	0.1941	Pass
5745	17.41	0.0551	28.88	0.7727	Pass
5785	17.11	0.0514	28.88	0.7727	Pass
5825	16.78	0.0476	28.88	0.7727	Pass

Test Mode	IEEE 802.11n (HT20) _ Antenna 2	Tested Date	2024/9/12~9/13
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	14.07	0.0255	22.88	0.1941	Pass
5200	16.73	0.0471	22.88	0.1941	Pass
5240	16.77	0.0475	22.88	0.1941	Pass
5260	16.84	0.0483	22.88	0.1941	Pass
5300	17.34	0.0542	22.88	0.1941	Pass
5320	15.74	0.0375	22.88	0.1941	Pass
5745	16.86	0.0485	28.88	0.7727	Pass
5785	16.49	0.0446	28.88	0.7727	Pass
5825	16.35	0.0432	28.88	0.7727	Pass

Test Mode	IEEE 802.11n (HT20) _ Total	Tested Date	2024/9/12~9/13
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	16.53	0.0450	22.88	0.1941	Pass
5200	19.89	0.0974	22.88	0.1941	Pass
5240	20.20	0.1047	22.88	0.1941	Pass
5260	20.41	0.1100	22.88	0.1941	Pass
5300	20.76	0.1191	22.88	0.1941	Pass
5320	18.12	0.0648	22.88	0.1941	Pass
5745	20.15	0.1036	28.88	0.7727	Pass
5785	19.82	0.0960	28.88	0.7727	Pass
5825	19.58	0.0908	28.88	0.7727	Pass

Test Mode	IEEE 802.11n (HT40)_ Antenna 1	Tested Date	2024/9/12~9/13
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	11.41	0.0138	22.88	0.1941	Pass
5230	14.67	0.0293	22.88	0.1941	Pass
5270	15.41	0.0348	22.88	0.1941	Pass
5310	10.89	0.0123	22.88	0.1941	Pass
5755	16.41	0.0438	28.88	0.7727	Pass
5795	16.07	0.0405	28.88	0.7727	Pass

Test Mode	IEEE 802.11n (HT40)_ Antenna 2	Tested Date	2024/9/12~9/13
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	12.71	0.0187	22.88	0.1941	Pass
5230	15.16	0.0328	22.88	0.1941	Pass
5270	15.01	0.0317	22.88	0.1941	Pass
5310	12.68	0.0185	22.88	0.1941	Pass
5755	16.43	0.0440	28.88	0.7727	Pass
5795	16.17	0.0414	28.88	0.7727	Pass

Test Mode	IEEE 802.11n (HT40)_ Total	Tested Date	2024/9/12~9/13
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	15.12	0.0325	22.88	0.1941	Pass
5230	17.93	0.0621	22.88	0.1941	Pass
5270	18.22	0.0664	22.88	0.1941	Pass
5310	14.89	0.0308	22.88	0.1941	Pass
5755	19.43	0.0877	28.88	0.7727	Pass
5795	19.13	0.0819	28.88	0.7727	Pass

Test Mode	IEEE 802.11ac (VHT80)_ Antenna 1	Tested Date	2024/9/12~9/13
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	11.27	0.0134	22.88	0.1941	Pass
5290	10.67	0.0117	22.88	0.1941	Pass
5775	11.12	0.0129	28.88	0.7727	Pass

Test Mode	IEEE 802.11ac (VHT80)_ Antenna 2	Tested Date	2024/9/12~9/13
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	11.36	0.0137	22.88	0.1941	Pass
5290	10.76	0.0119	22.88	0.1941	Pass
5775	11.52	0.0142	28.88	0.7727	Pass

Test Mode	IEEE 802.11ac (VHT80)_ Total	Tested Date	2024/9/12~9/13
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	14.33	0.0271	22.88	0.1941	Pass
5290	13.73	0.0236	22.88	0.1941	Pass
5775	14.33	0.0271	28.88	0.7727	Pass

Test Mode	IEEE 802.11ax (HE20) _Antenna 1	Tested Date	2024/9/12~9/13
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	14.29	0.0269	22.88	0.1941	Pass
5200	17.36	0.0545	22.88	0.1941	Pass
5240	18.19	0.0659	22.88	0.1941	Pass
5260	18.60	0.0724	22.88	0.1941	Pass
5300	18.37	0.0687	22.88	0.1941	Pass
5320	14.90	0.0309	22.88	0.1941	Pass
5745	17.45	0.0556	28.88	0.7727	Pass
5785	17.20	0.0525	28.88	0.7727	Pass
5825	16.94	0.0494	28.88	0.7727	Pass

Test Mode	IEEE 802.11ax (HE20) _Antenna 2	Tested Date	2024/9/12~9/13
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	15.01	0.0317	22.88	0.1941	Pass
5200	17.12	0.0515	22.88	0.1941	Pass
5240	17.16	0.0520	22.88	0.1941	Pass
5260	17.79	0.0601	22.88	0.1941	Pass
5300	17.81	0.0604	22.88	0.1941	Pass
5320	16.14	0.0411	22.88	0.1941	Pass
5745	17.04	0.0506	28.88	0.7727	Pass
5785	16.69	0.0467	28.88	0.7727	Pass
5825	16.48	0.0445	28.88	0.7727	Pass

Test Mode	IEEE 802.11ax (HE20) _Total	Tested Date	2024/9/12~9/13
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	17.68	0.0585	22.88	0.1941	Pass
5200	20.25	0.1060	22.88	0.1941	Pass
5240	20.72	0.1179	22.88	0.1941	Pass
5260	21.22	0.1326	22.88	0.1941	Pass
5300	21.11	0.1291	22.88	0.1941	Pass
5320	18.57	0.0720	22.88	0.1941	Pass
5745	20.26	0.1062	28.88	0.7727	Pass
5785	19.96	0.0991	28.88	0.7727	Pass
5825	19.73	0.0939	28.88	0.7727	Pass

Test Mode	IEEE 802.11ax (HE40) _ Antenna 1	Tested Date	2024/9/12~9/13
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	17.47	0.0558	22.88	0.1941	Pass
5230	17.67	0.0585	22.88	0.1941	Pass
5270	17.58	0.0573	22.88	0.1941	Pass
5310	17.07	0.0509	22.88	0.1941	Pass
5755	17.39	0.0548	28.88	0.7727	Pass
5795	17.10	0.0513	28.88	0.7727	Pass

Test Mode	IEEE 802.11ax (HE40) _ Antenna 2	Tested Date	2024/9/12~9/13
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	17.16	0.0520	22.88	0.1941	Pass
5230	17.59	0.0574	22.88	0.1941	Pass
5270	17.02	0.0504	22.88	0.1941	Pass
5310	16.88	0.0488	22.88	0.1941	Pass
5755	17.32	0.0540	28.88	0.7727	Pass
5795	17.08	0.0511	28.88	0.7727	Pass

Test Mode	IEEE 802.11ax (HE40) _ Total	Tested Date	2024/9/12~9/13
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	20.33	0.1078	22.88	0.1941	Pass
5230	20.64	0.1159	22.88	0.1941	Pass
5270	20.32	0.1076	22.88	0.1941	Pass
5310	19.99	0.0997	22.88	0.1941	Pass
5755	20.37	0.1088	28.88	0.7727	Pass
5795	20.10	0.1023	28.88	0.7727	Pass

Test Mode	IEEE 802.11ax (HE80) _ Antenna 1	Tested Date	2024/9/12~9/13
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	17.57	0.0571	22.88	0.1941	Pass
5290	16.83	0.0482	22.88	0.1941	Pass
5775	16.97	0.0498	28.88	0.7727	Pass

Test Mode	IEEE 802.11ax (HE80) _ Antenna 2	Tested Date	2024/9/12~9/13
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	17.16	0.0520	22.88	0.1941	Pass
5290	17.23	0.0528	22.88	0.1941	Pass
5775	16.96	0.0497	28.88	0.7727	Pass

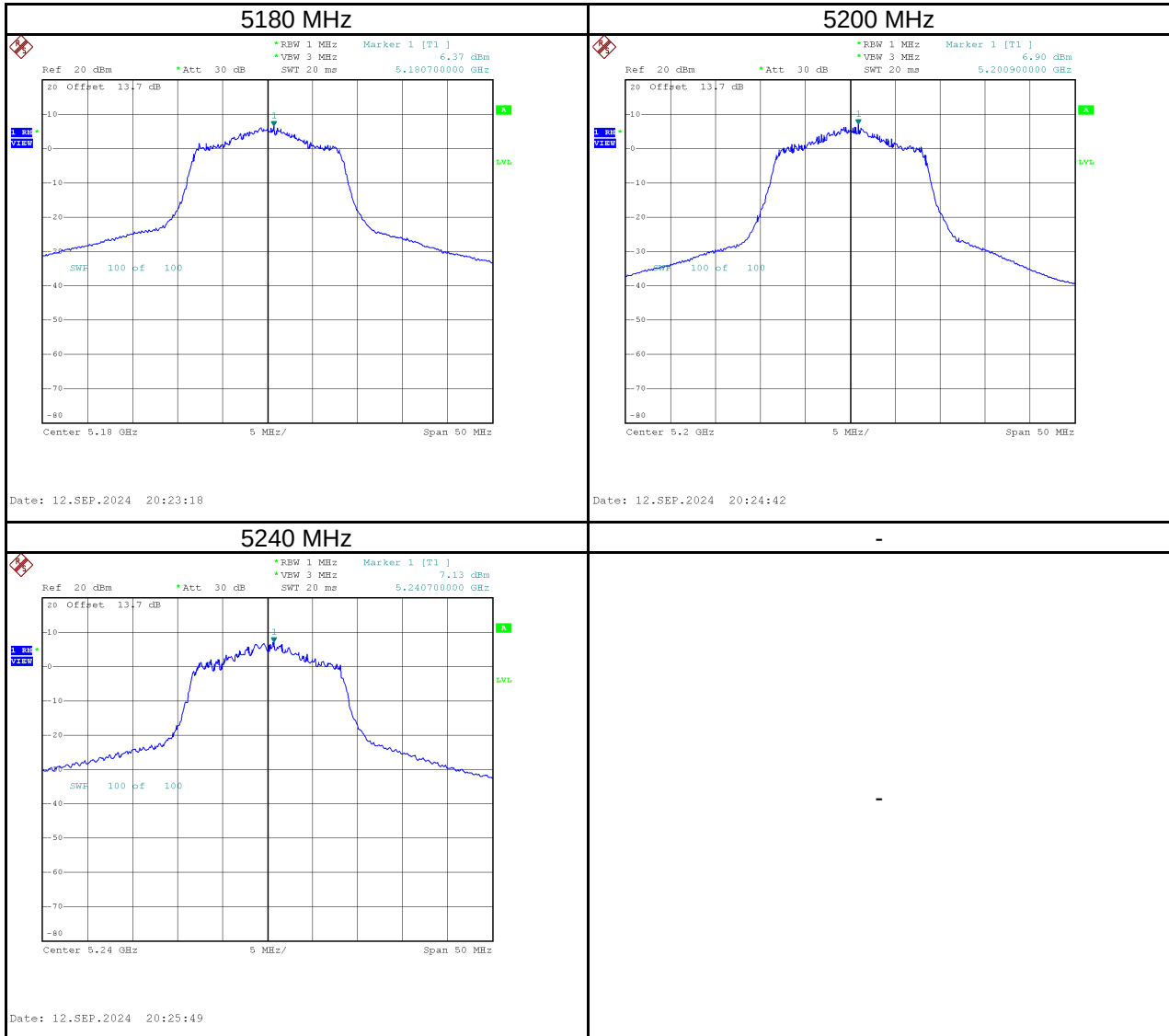
Test Mode	IEEE 802.11ax (HE80) _ Total	Tested Date	2024/9/12~9/13
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	20.38	0.1091	22.88	0.1941	Pass
5290	20.04	0.1010	22.88	0.1941	Pass
5775	19.98	0.0994	28.88	0.7727	Pass

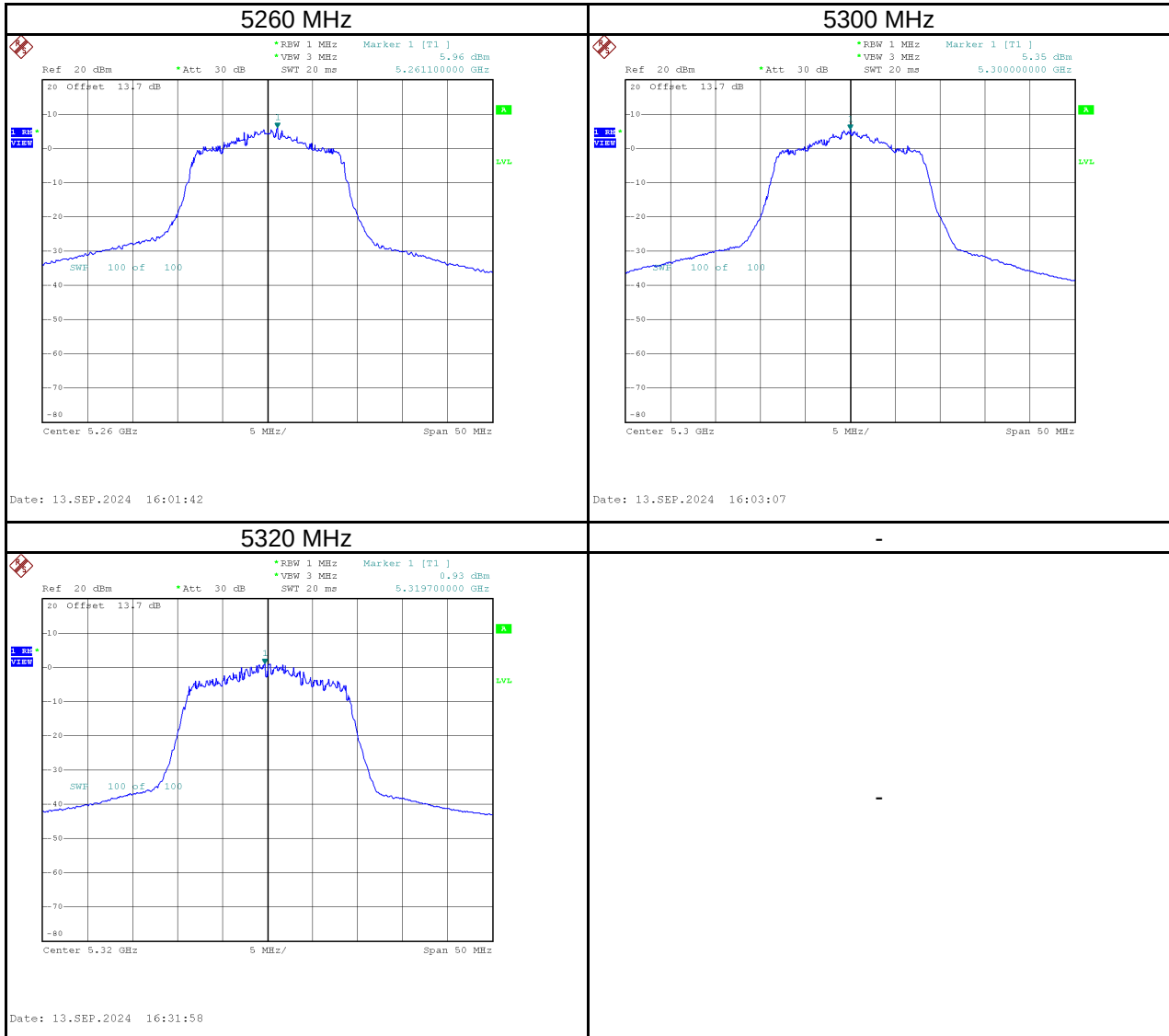
APPENDIX G POWER SPECTRAL DENSITY

Test Mode	IEEE 802.11a_Antenna 1
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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	6.37	0.39	6.76	15.88	Pass
5200	6.90	0.39	7.29	15.88	Pass
5240	7.13	0.39	7.52	15.88	Pass

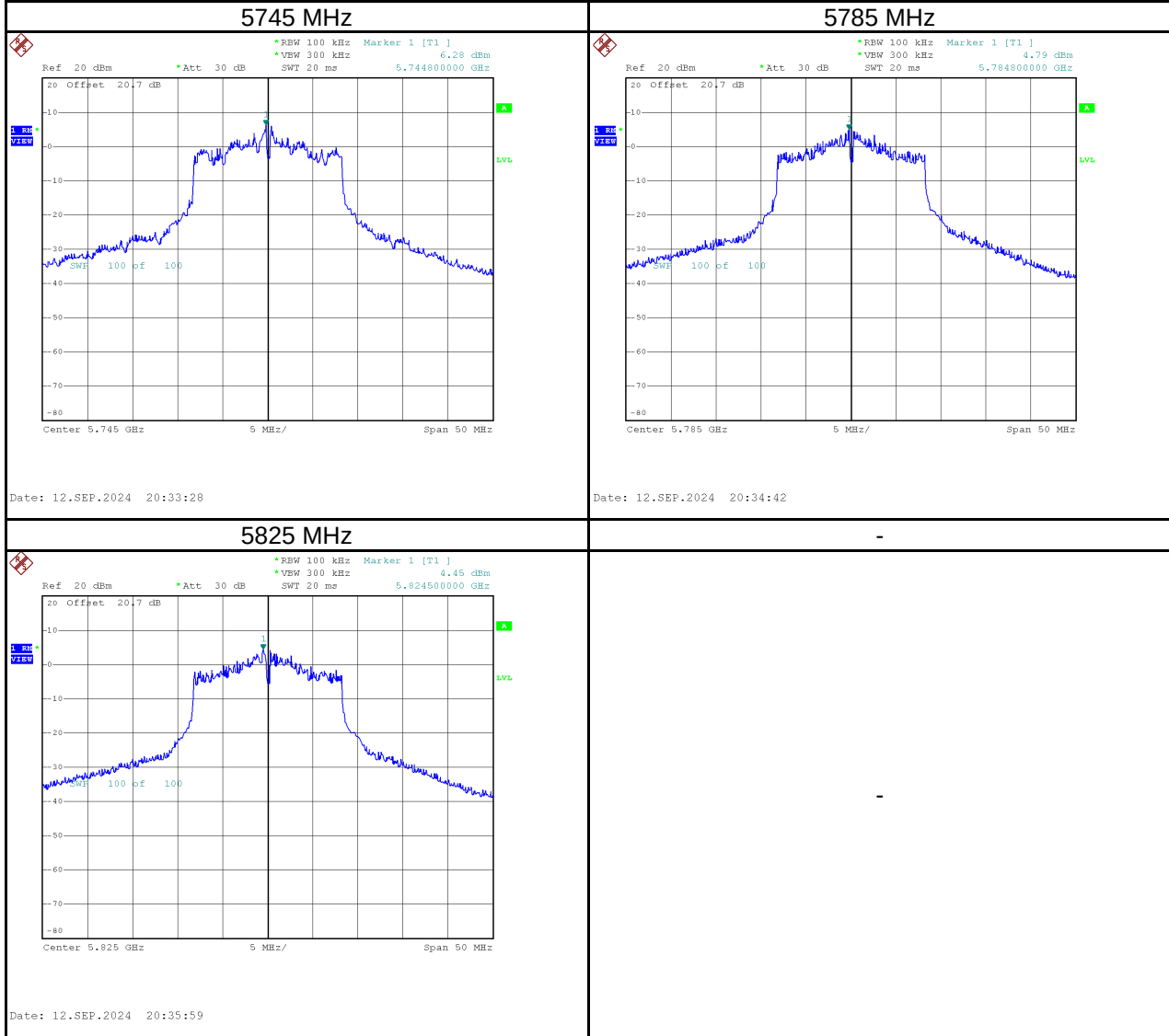


Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5260	5.96	0.39	6.35	9.88	Pass
5300	5.35	0.39	5.74	9.88	Pass
5320	0.93	0.39	1.32	9.88	Pass



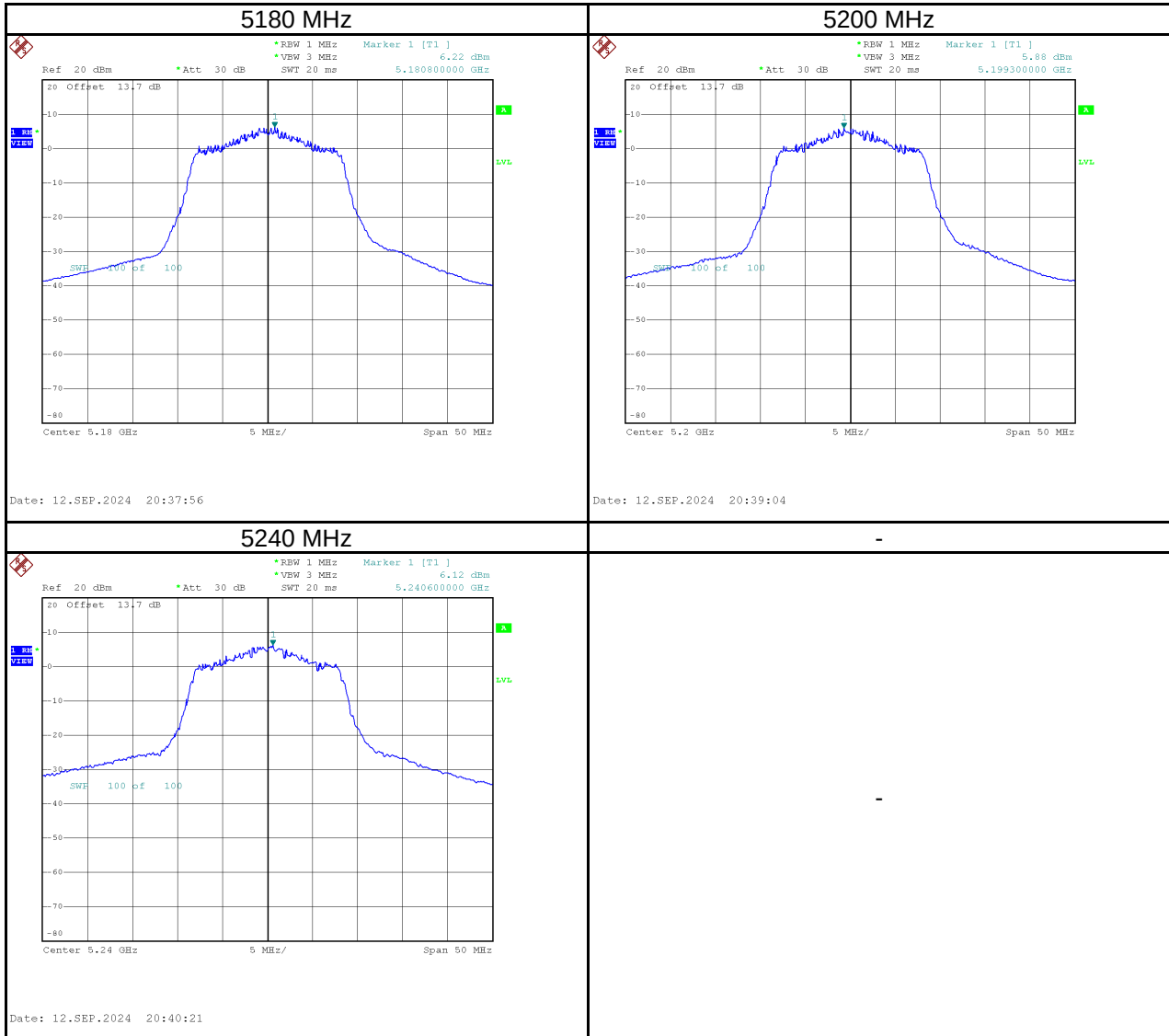
Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5745	6.28	13.27	0.39	13.66	28.88	Pass
5785	4.79	11.78	0.39	12.17	28.88	Pass
5825	4.45	11.44	0.39	11.83	28.88	Pass

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

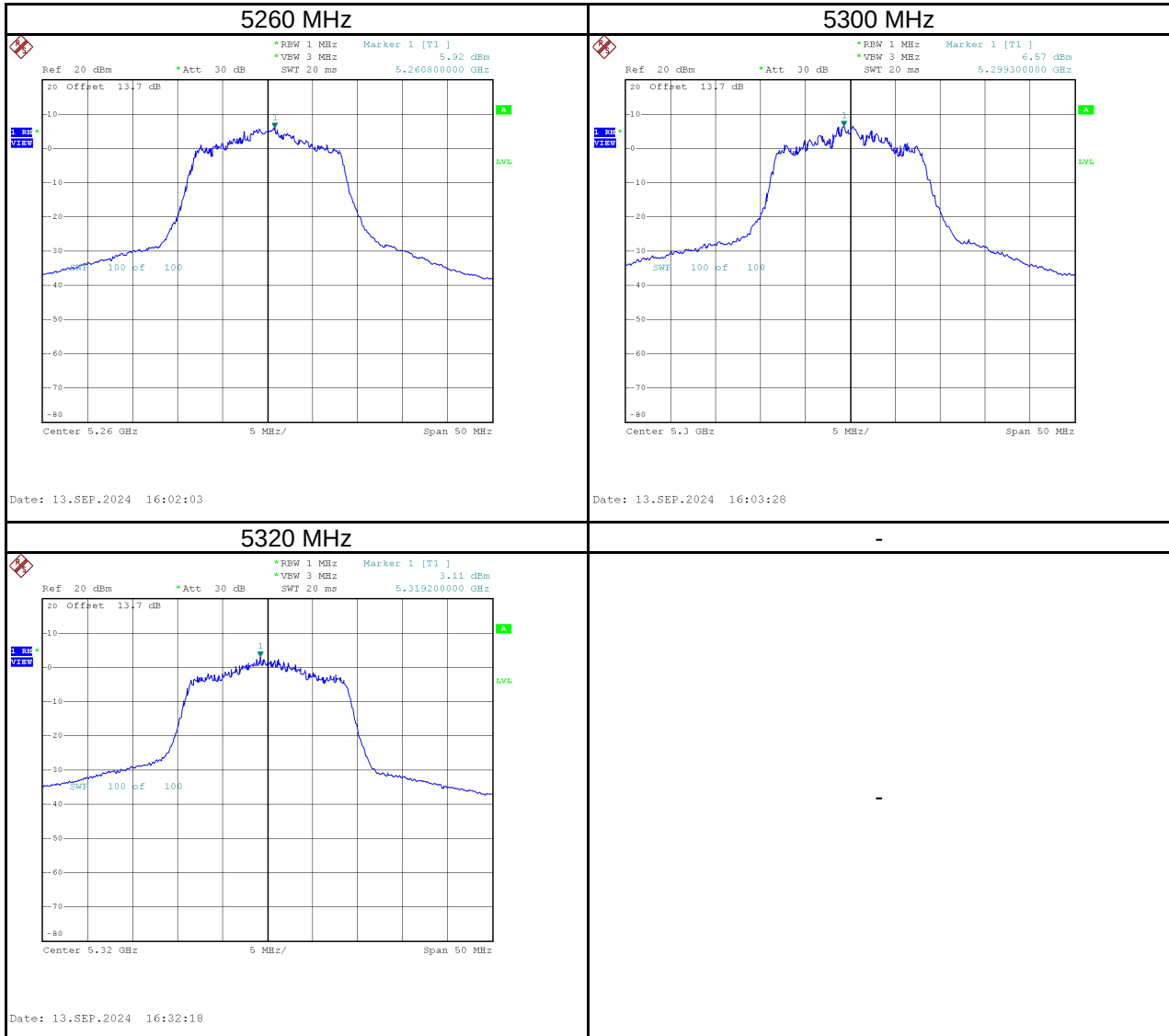


Test Mode	IEEE 802.11a_Antenna 2
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Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	6.22	0.39	6.61	15.88	Pass
5200	5.88	0.39	6.27	15.88	Pass
5240	6.12	0.39	6.51	15.88	Pass

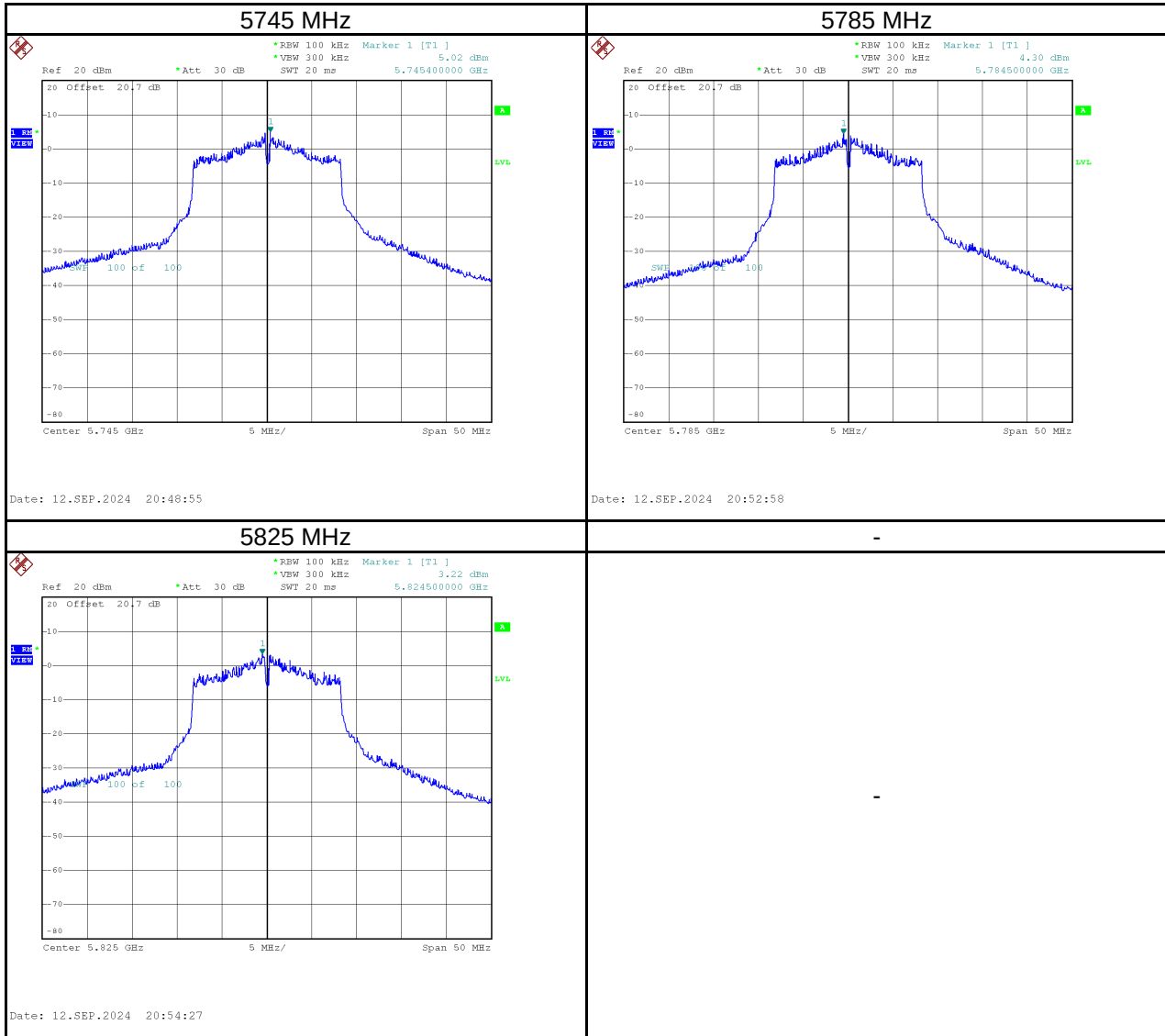


Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5260	5.92	0.39	6.31	9.88	Pass
5300	6.57	0.39	6.96	9.88	Pass
5320	3.11	0.39	3.50	9.88	Pass



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	5.02	12.01	0.39	12.40	28.88	Pass
5785	4.30	11.29	0.39	11.68	28.88	Pass
5825	3.22	10.21	0.39	10.60	28.88	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 802.11a _Total
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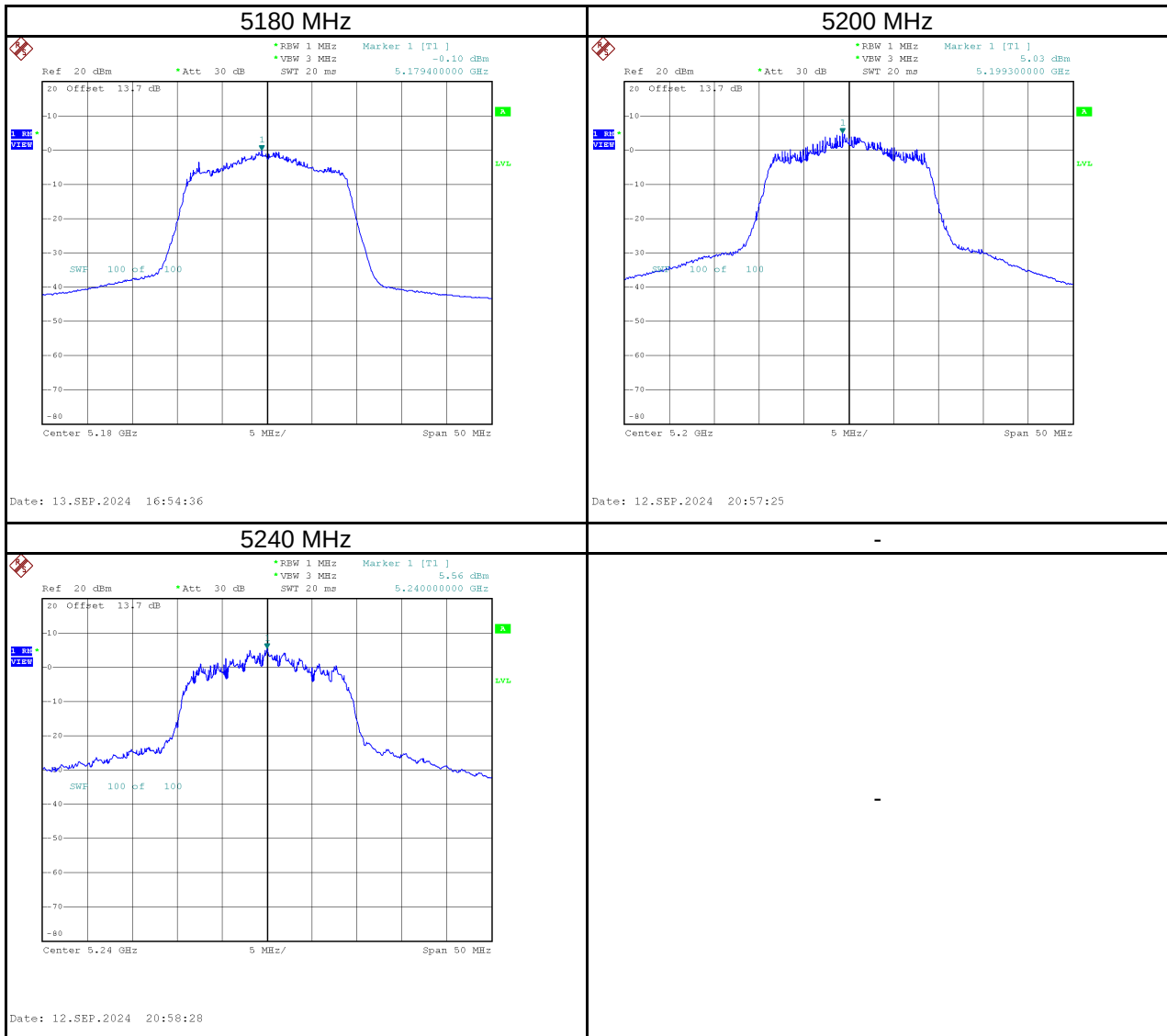
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	9.31	0.39	9.70	15.88	Pass
5200	9.43	0.39	9.82	15.88	Pass
5240	9.66	0.39	10.06	15.88	Pass
5260	8.95	0.39	9.34	9.88	Pass
5300	9.01	0.39	9.40	9.88	Pass
5320	5.17	0.39	5.56	9.88	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	8.71	15.70	0.39	16.09	28.88	Pass
5785	7.56	14.55	0.39	14.94	28.88	Pass
5825	6.89	13.88	0.39	14.27	28.88	Pass

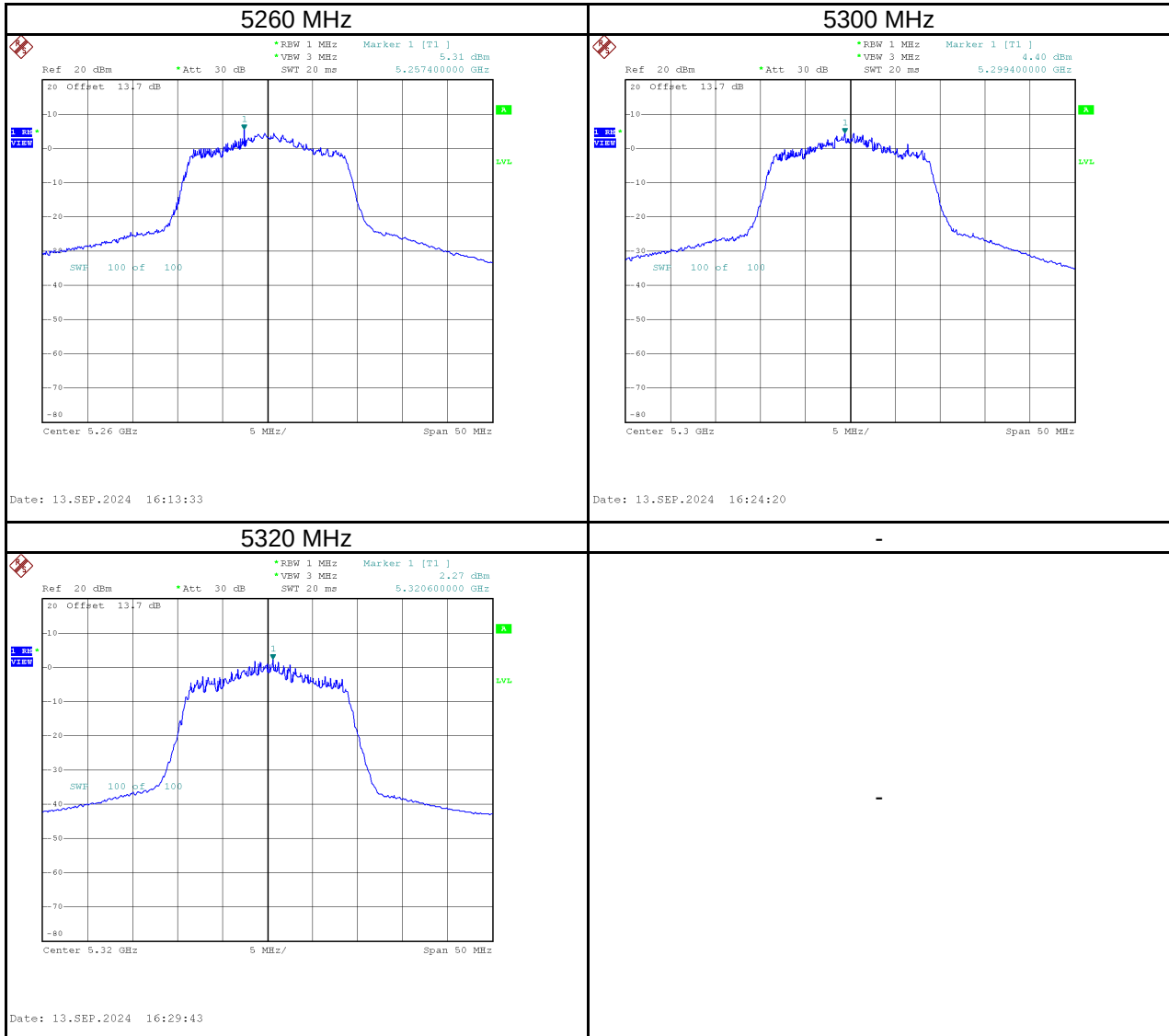
NOTE: $PSD_{dBm/500\text{ kHz}} = PSD_{dBm/100KHz} + 10 \times \log_{10}(500\text{ KHz} / 100\text{ kHz})$

Test Mode	IEEE 802.11n (HT20)_Antenna 1
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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	-0.10	0.65	0.55	15.88	Pass
5200	5.03	0.65	5.68	15.88	Pass
5240	5.56	0.65	6.21	15.88	Pass

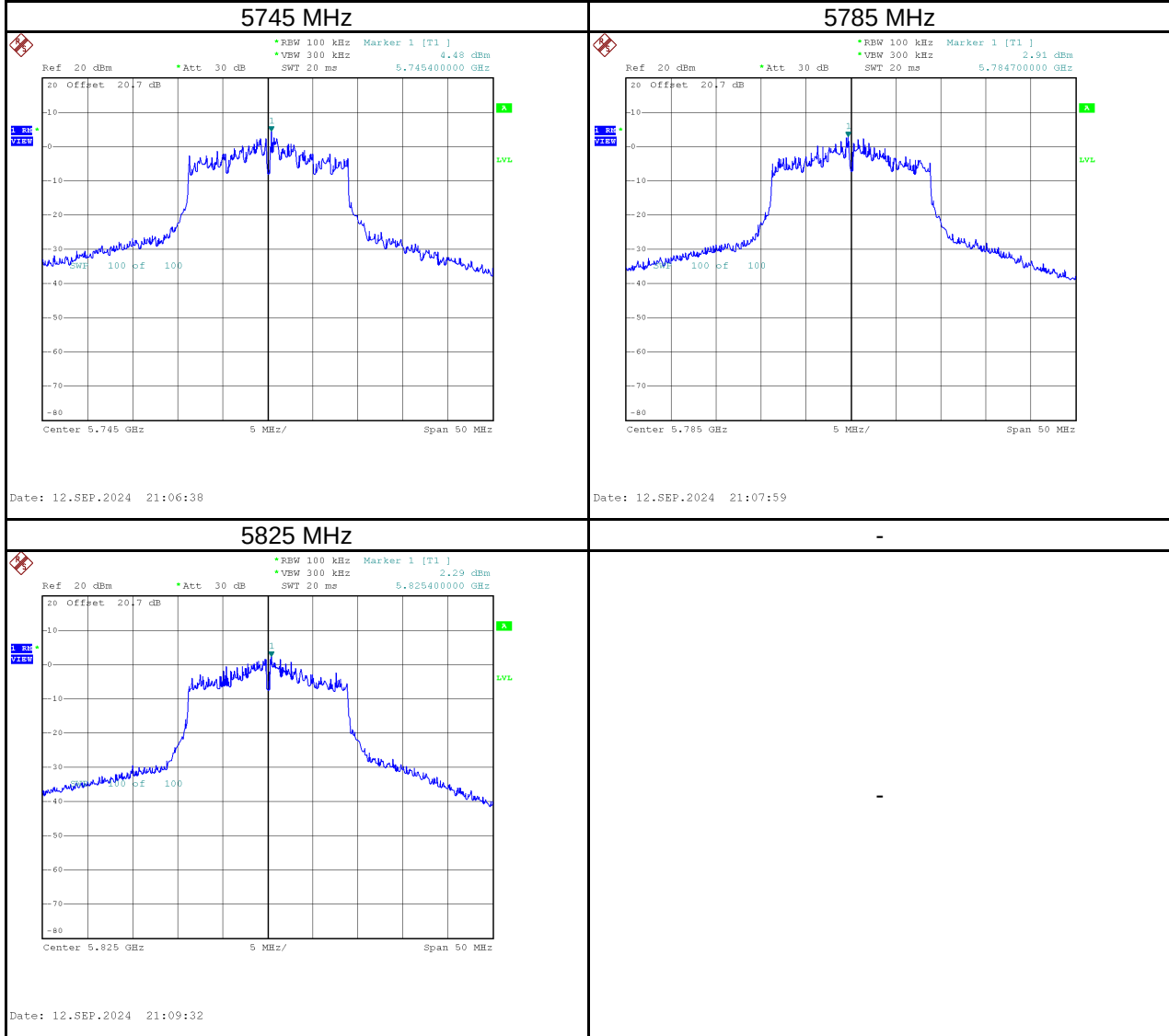


Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5260	5.31	0.65	5.96	9.88	Pass
5300	4.40	0.65	5.05	9.88	Pass
5320	2.27	0.65	2.92	9.88	Pass



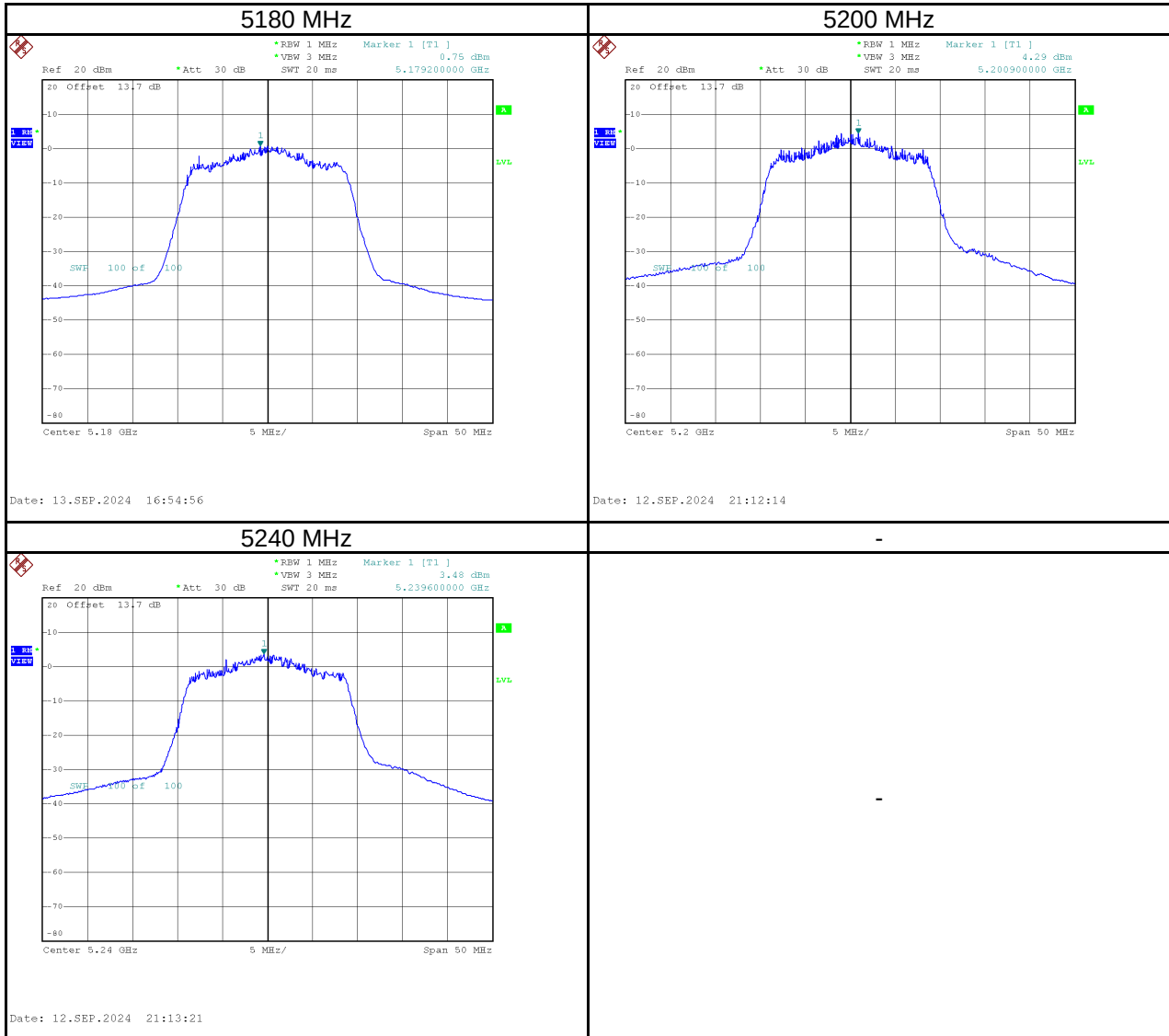
Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5745	4.48	11.47	0.65	12.12	28.88	Pass
5785	2.91	9.90	0.65	10.55	28.88	Pass
5825	2.29	9.28	0.65	9.93	28.88	Pass

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

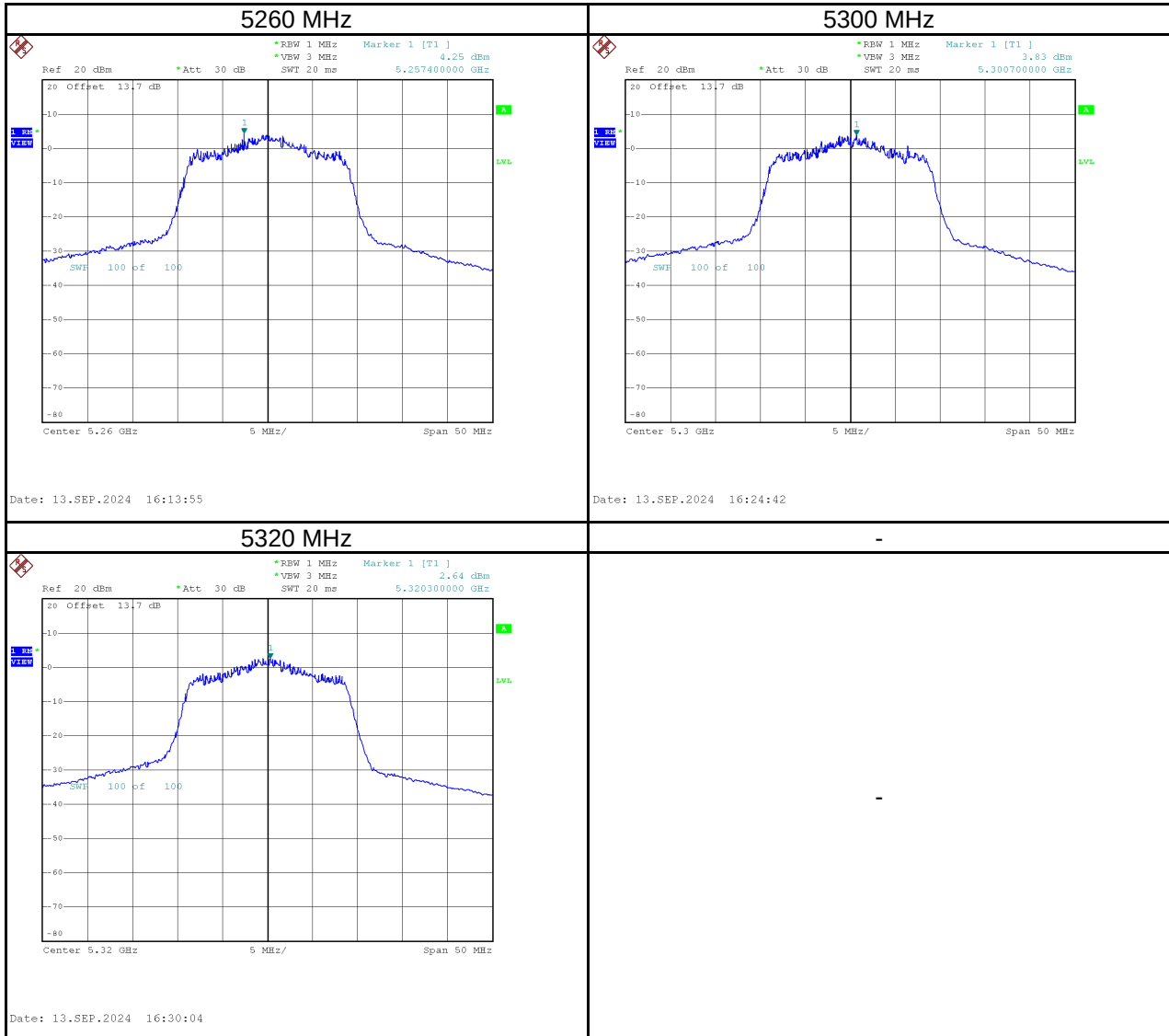


Test Mode	IEEE 802.11n (HT20)_Antenna 2
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Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	0.75	0.65	1.40	15.88	Pass
5200	4.29	0.65	4.94	15.88	Pass
5240	3.48	0.65	4.13	15.88	Pass

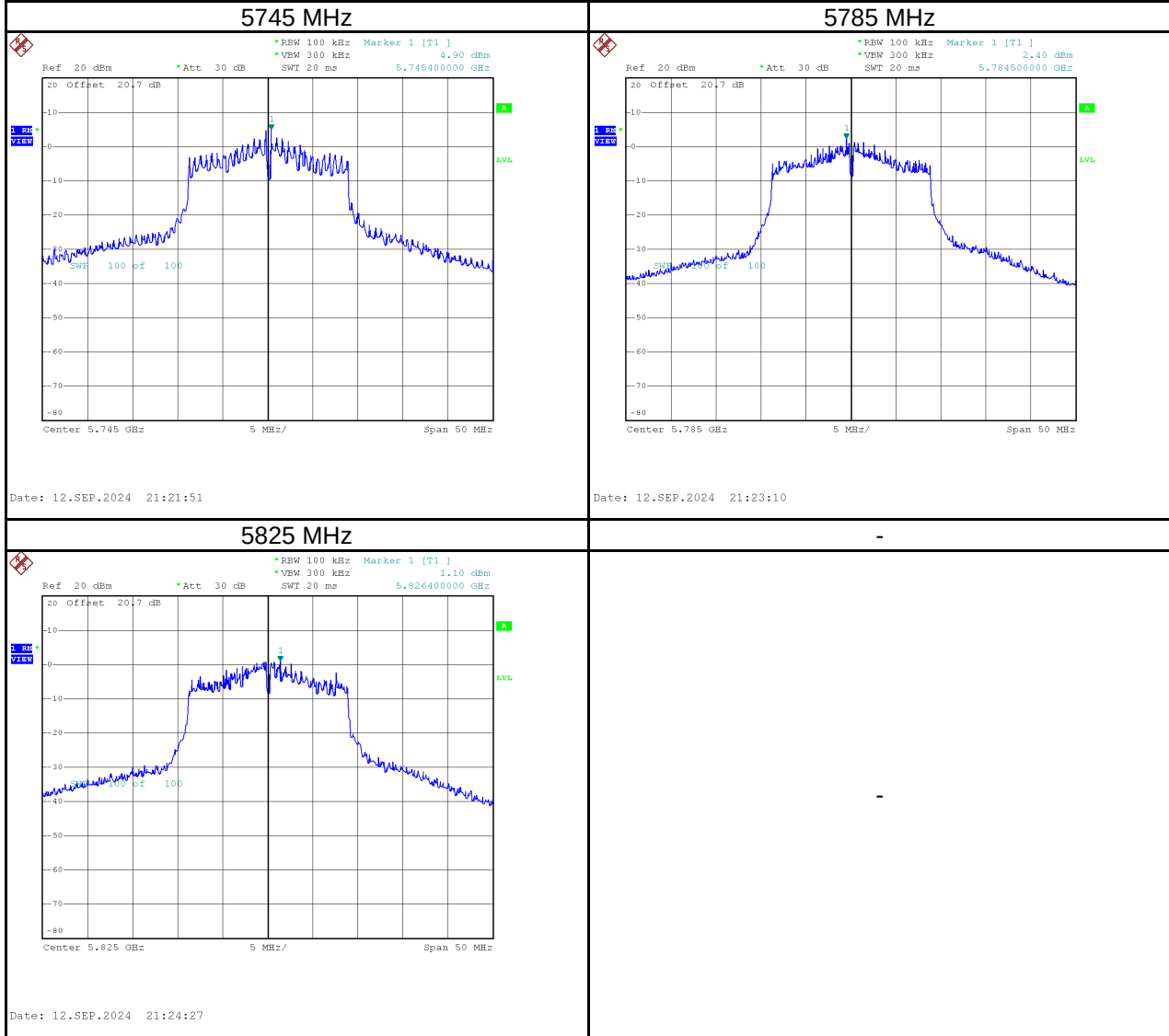


Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5260	4.25	0.65	4.90	9.88	Pass
5300	3.83	0.65	4.48	9.88	Pass
5320	2.64	0.65	3.29	9.88	Pass



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	4.90	11.89	0.65	12.54	28.88	Pass
5785	2.40	9.39	0.65	10.04	28.88	Pass
5825	1.10	8.09	0.65	8.74	28.88	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)_Total
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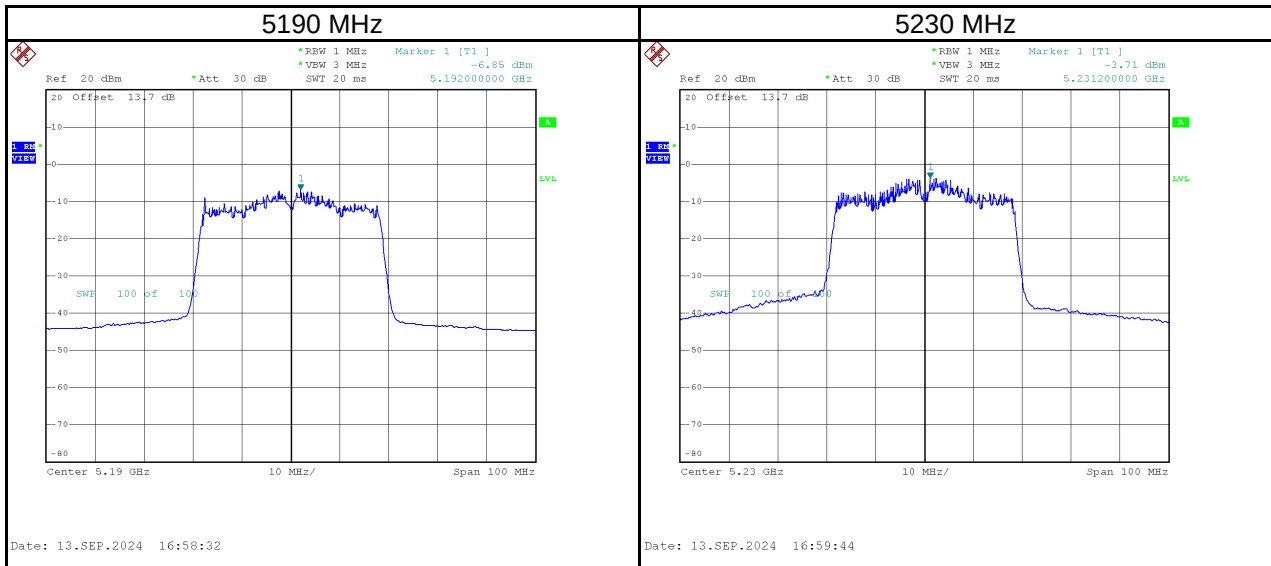
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	3.36	0.65	4.00	15.88	Pass
5200	7.69	0.65	8.33	15.88	Pass
5240	7.65	0.65	8.30	15.88	Pass
5260	7.82	0.65	8.47	9.88	Pass
5300	7.13	0.65	7.78	9.88	Pass
5320	5.47	0.65	6.12	9.88	Pass

Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5745	7.71	14.70	0.65	15.34	28.88	Pass
5785	5.67	12.66	0.65	13.31	28.88	Pass
5825	4.75	11.74	0.65	12.38	28.88	Pass

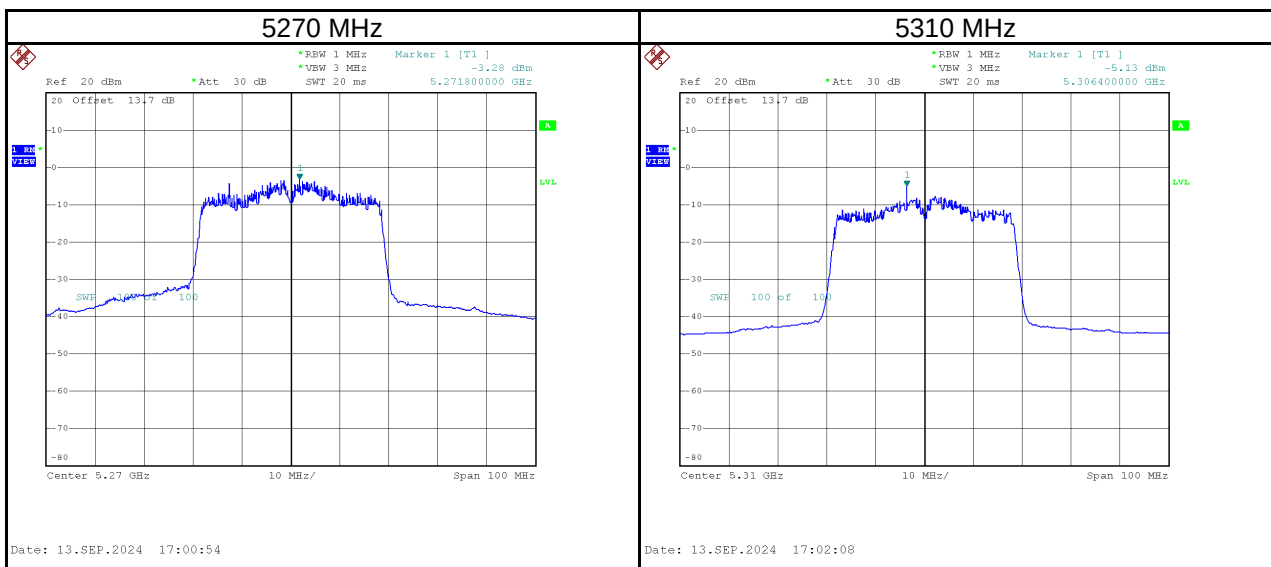
NOTE: $PSD_{dBm/500\text{ kHz}} = PSD_{dBm/100KHz} + 10 \times \log_{10}(500\text{ KHz} / 100\text{ kHz})$

Test Mode	IEEE 802.11n (HT40)_Antenna 1
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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	-6.85	1.57	-5.28	15.88	Pass
5230	-3.71	1.57	-2.14	15.88	Pass

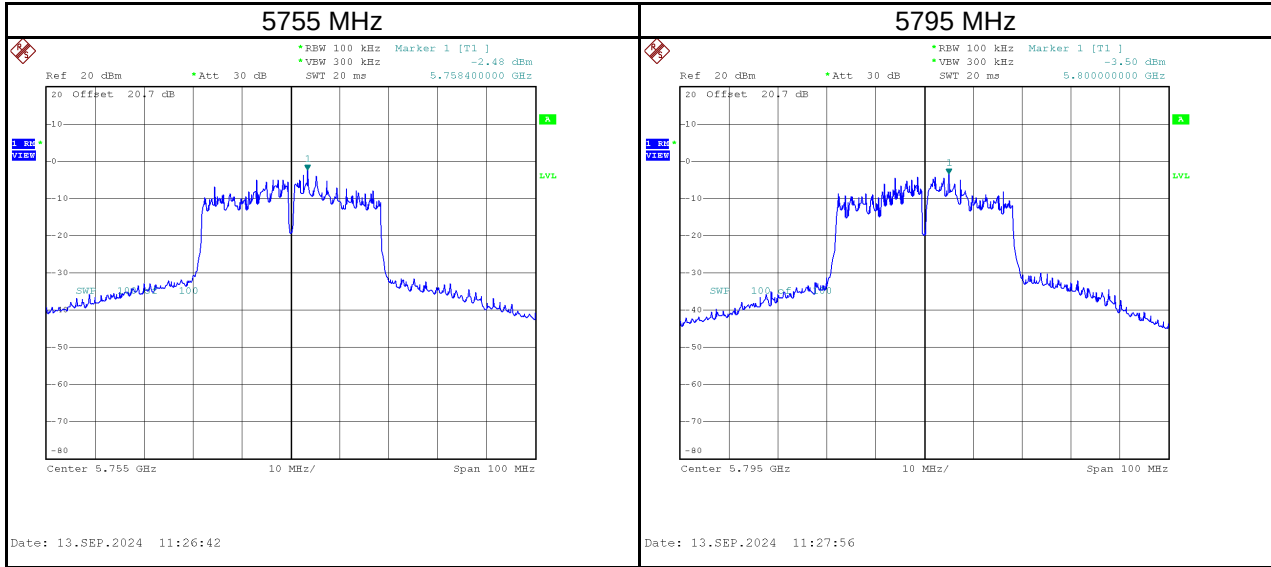


Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5270	-3.28	1.57	-1.71	9.88	Pass
5310	-5.13	1.57	-3.56	9.88	Pass



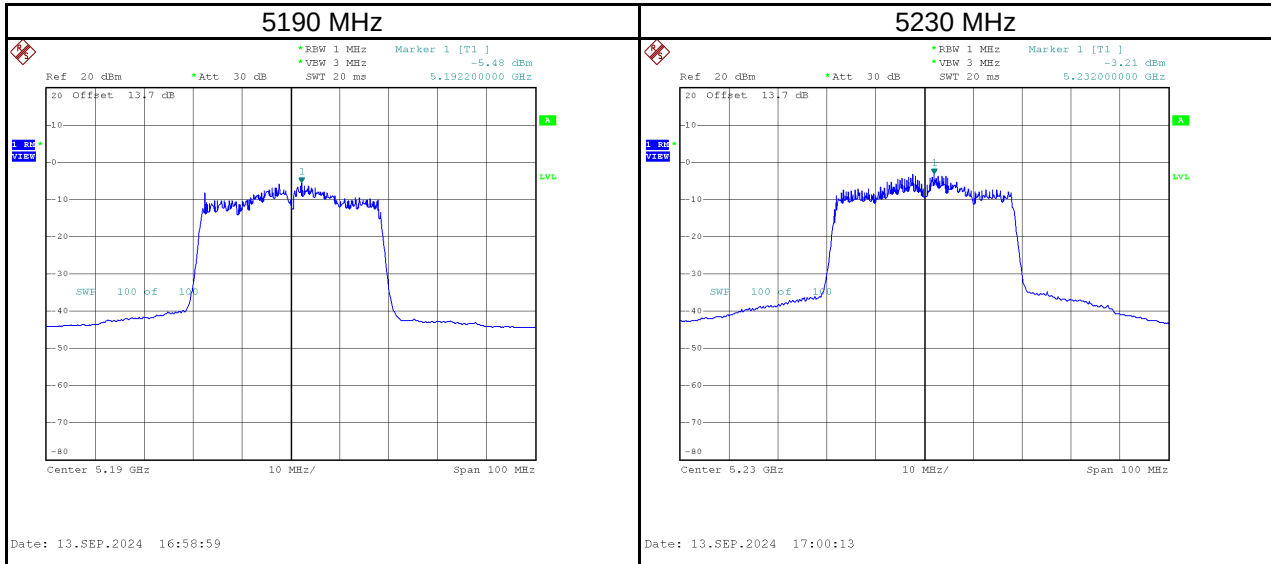
Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5755	-2.48	4.51	1.57	6.08	28.88	Pass
5795	-3.50	3.49	1.57	5.06	28.88	Pass

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

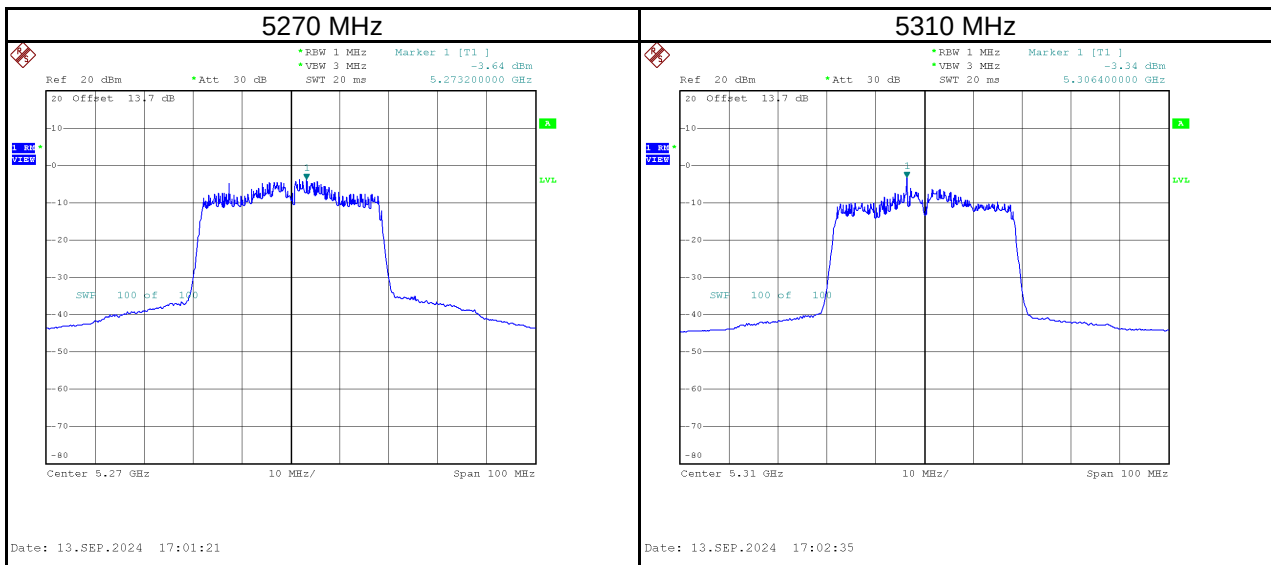


Test Mode	IEEE 802.11n (HT40)_Antenna 2
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Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5190	-5.48	1.57	-3.91	15.88	Pass
5230	-3.21	1.57	-1.64	15.88	Pass

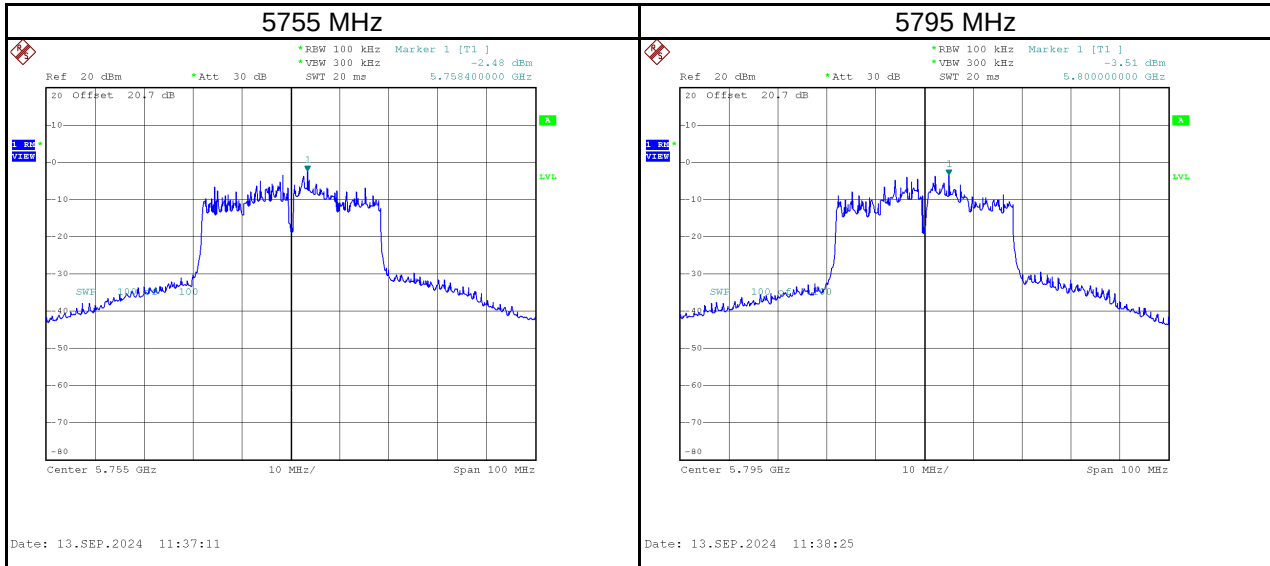


Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5270	-3.64	1.57	-2.07	9.88	Pass
5310	-3.34	1.57	-1.77	9.88	Pass



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	-2.48	4.51	1.57	6.08	28.88	Pass
5795	-3.51	3.48	1.57	5.05	28.88	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)_Total
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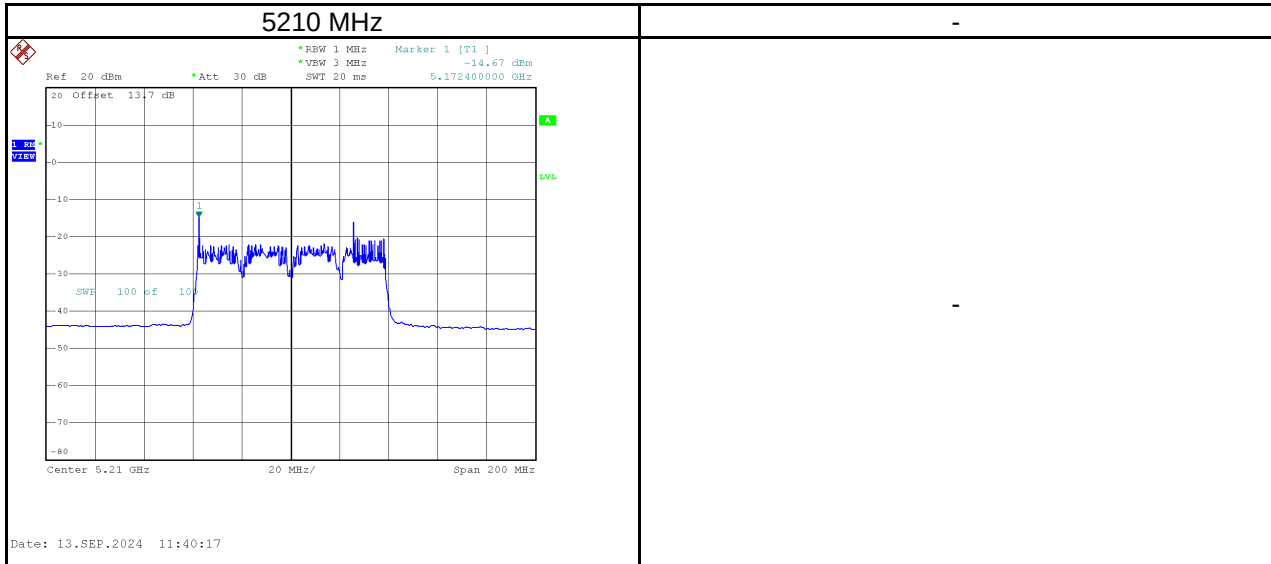
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5190	-3.10	1.57	-1.53	15.88	Pass
5230	-0.44	1.57	1.13	15.88	Pass
5270	-0.45	1.57	1.13	9.88	Pass
5310	-1.13	1.57	0.44	9.88	Pass

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	0.53	7.52	1.57	9.09	28.88	Pass
5795	-0.49	6.50	1.57	8.07	28.88	Pass

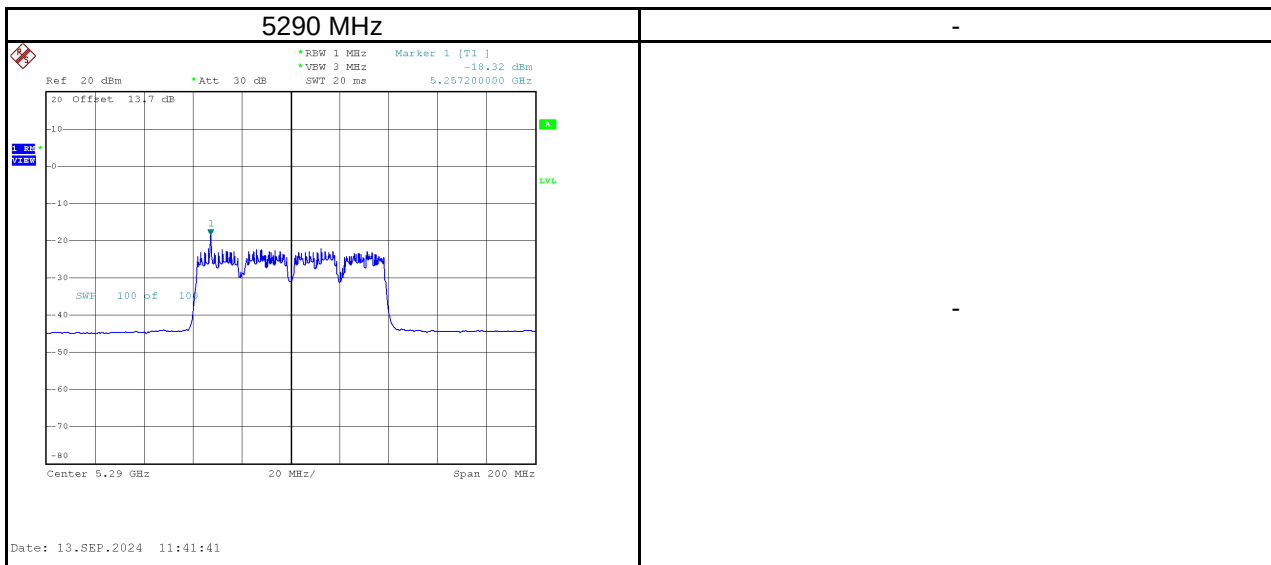
NOTE: $PSD_{dBm/500\text{ kHz}} = PSD_{dBm/100\text{ kHz}} + 10 \times \log_{10}(500\text{ kHz} / 100\text{ kHz})$

Test Mode	IEEE 802.11ac (VHT80)_Antenna 1
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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	-14.67	4.48	-10.19	15.88	Pass

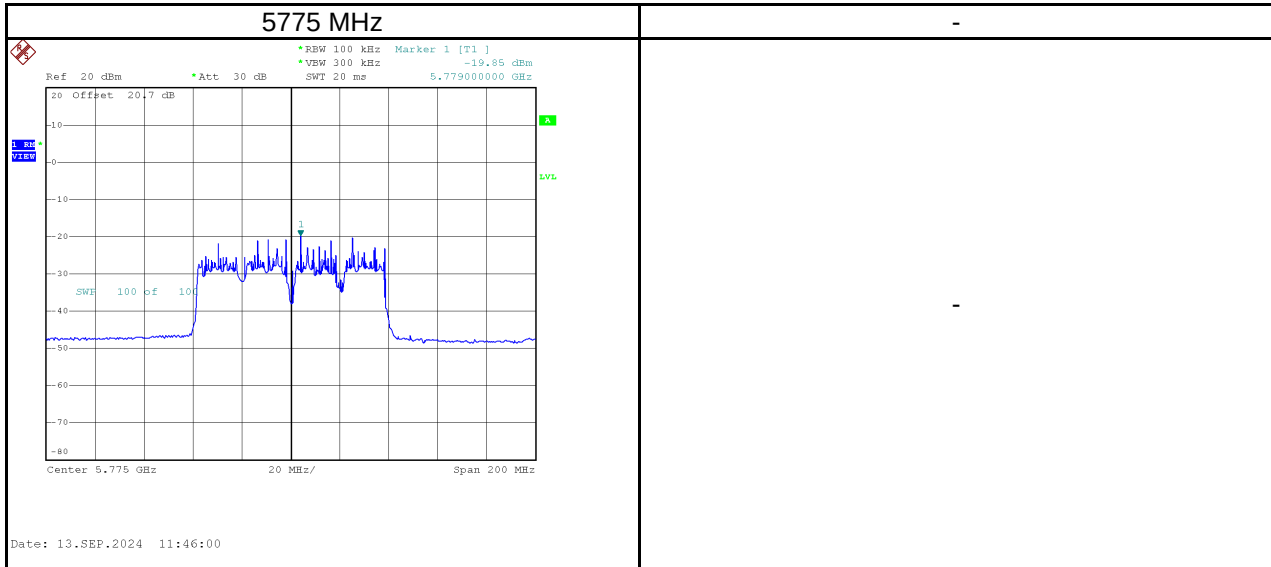


Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5290	-18.32	4.48	-13.84	9.88	Pass



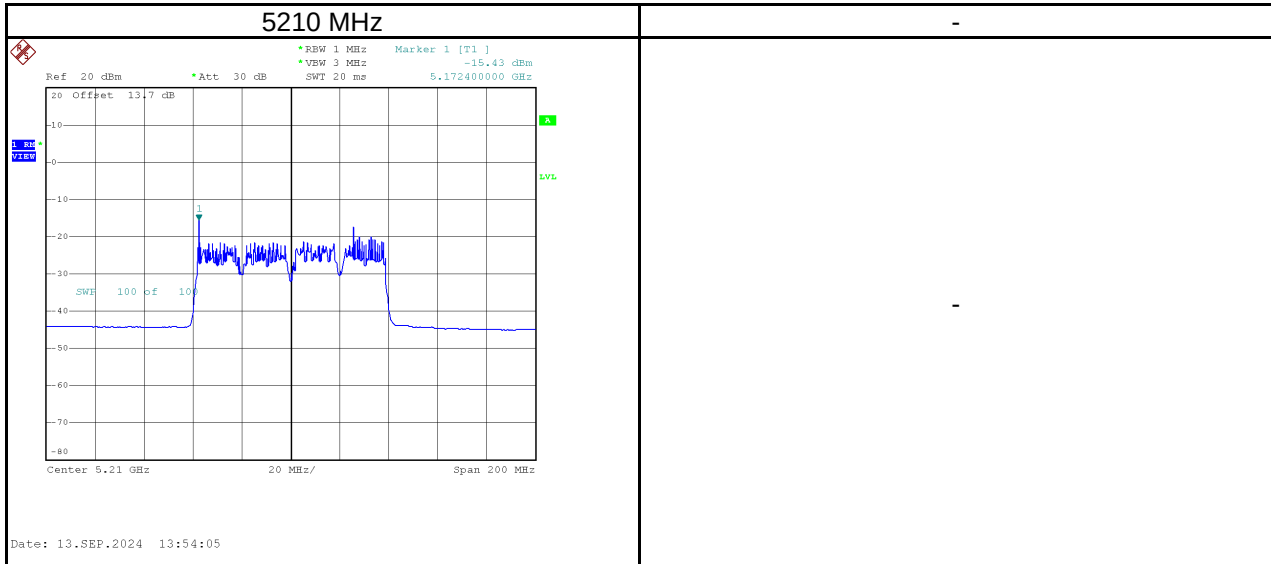
Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5775	-19.85	-12.86	4.48	-8.38	28.88	Pass

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

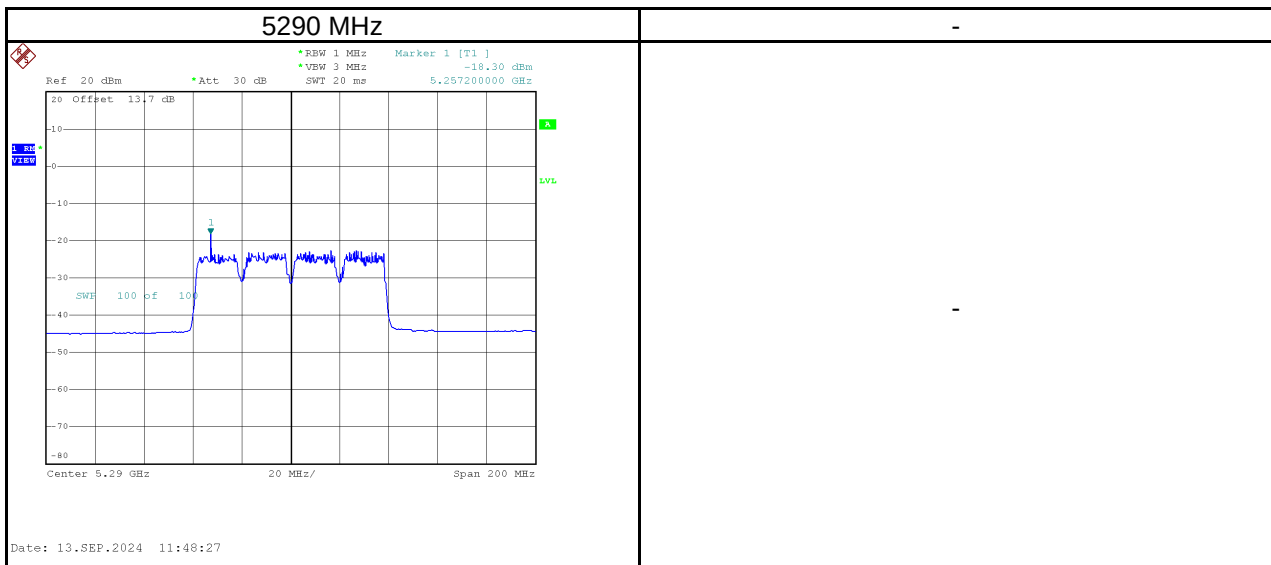


Test Mode	IEEE 802.11ac (VHT80)_Antenna 2
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Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5210	-15.43	4.48	-10.95	15.88	Pass

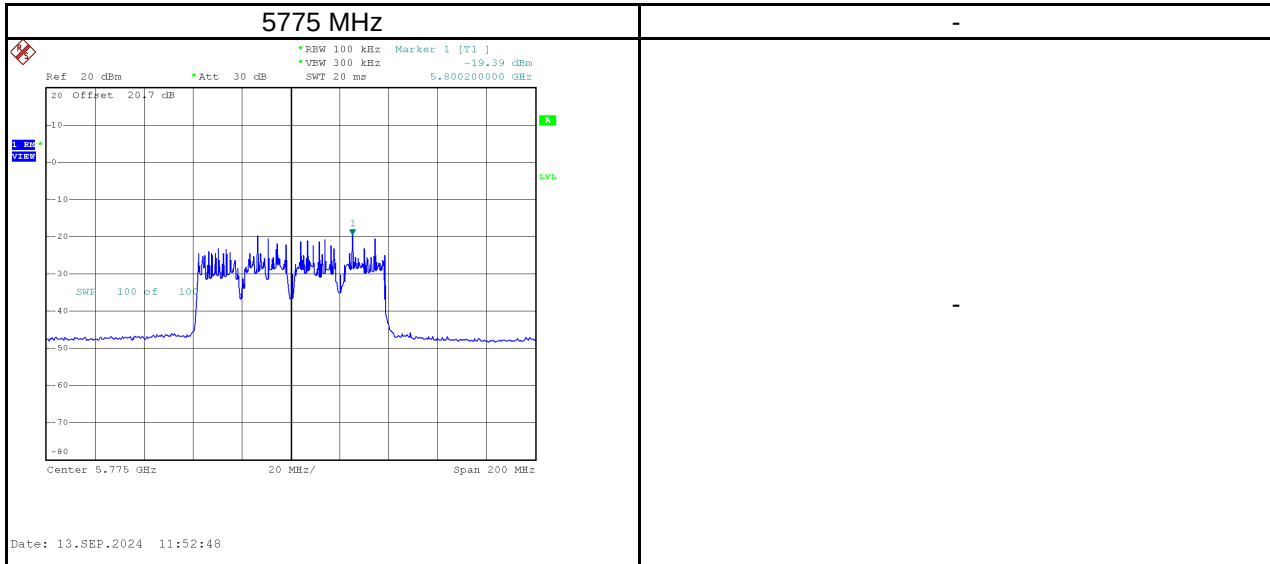


Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5290	-18.30	4.48	-13.82	9.88	Pass



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	-19.39	-12.40	4.48	-7.92	28.88	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)_Total
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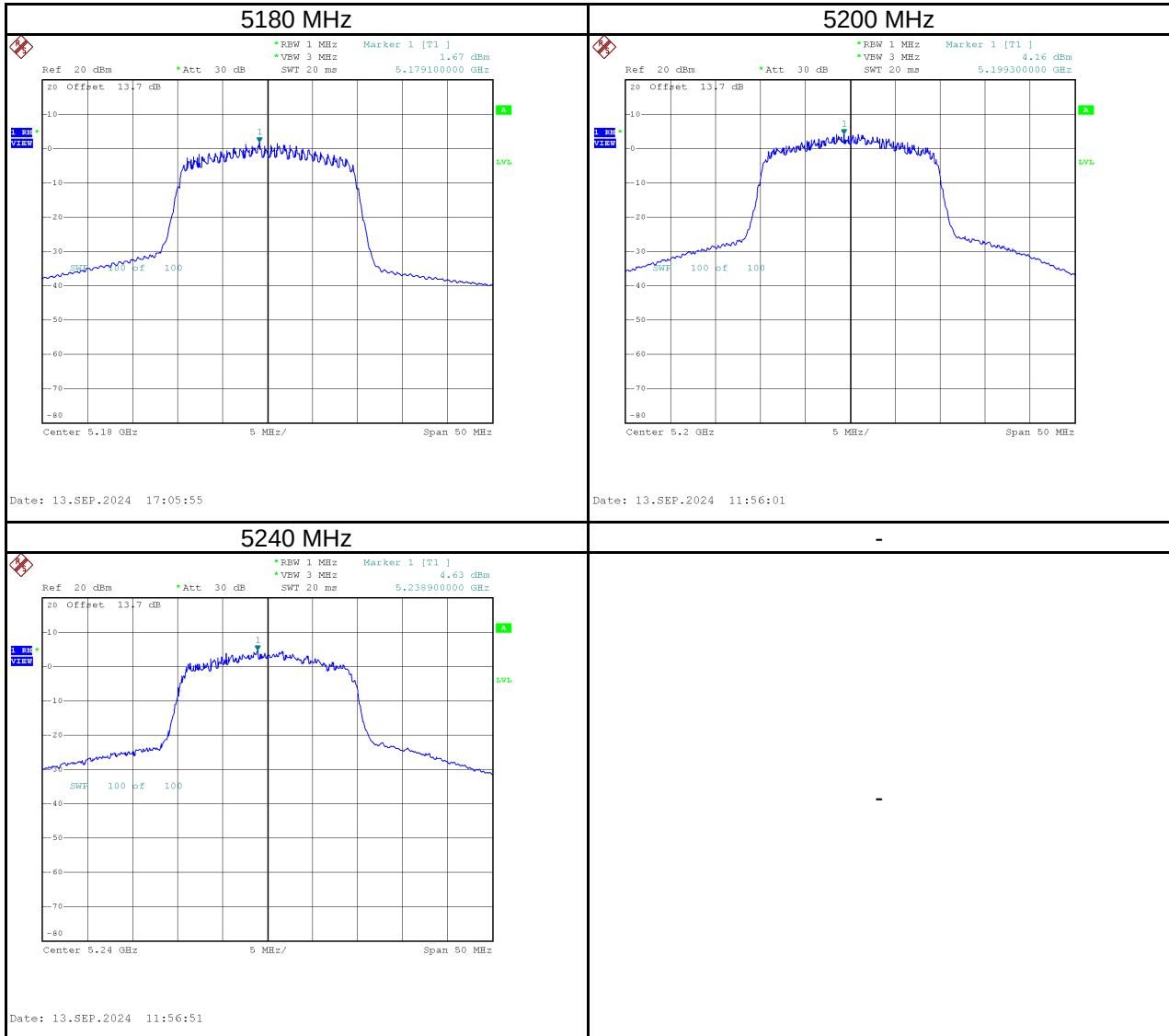
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5210	-12.02	4.48	-7.55	15.88	Pass
5290	-15.30	4.48	-10.82	9.88	Pass

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	-16.60	-9.61	4.48	-5.14	28.88	Pass

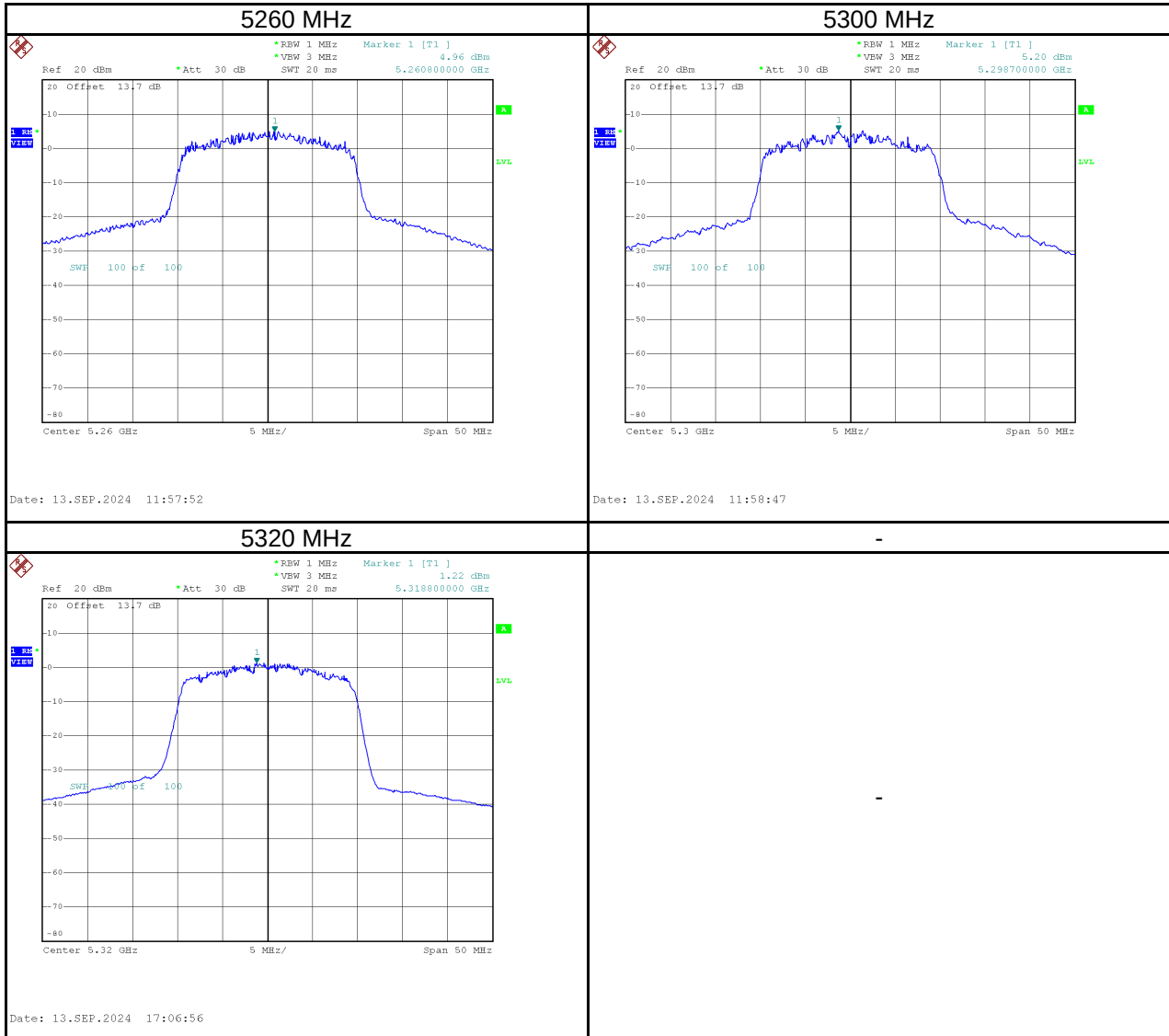
NOTE: $PSD_{dBm/500\text{ kHz}} = PSD_{dBm/100\text{ kHz}} + 10 \times \log_{10}(500\text{ KHz} / 100\text{ kHz})$

Test Mode	IEEE 802.11ax (HE20)_Antenna 1
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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	1.67	0.51	2.18	15.88	Pass
5200	4.16	0.51	4.67	15.88	Pass
5240	4.63	0.51	5.14	15.88	Pass

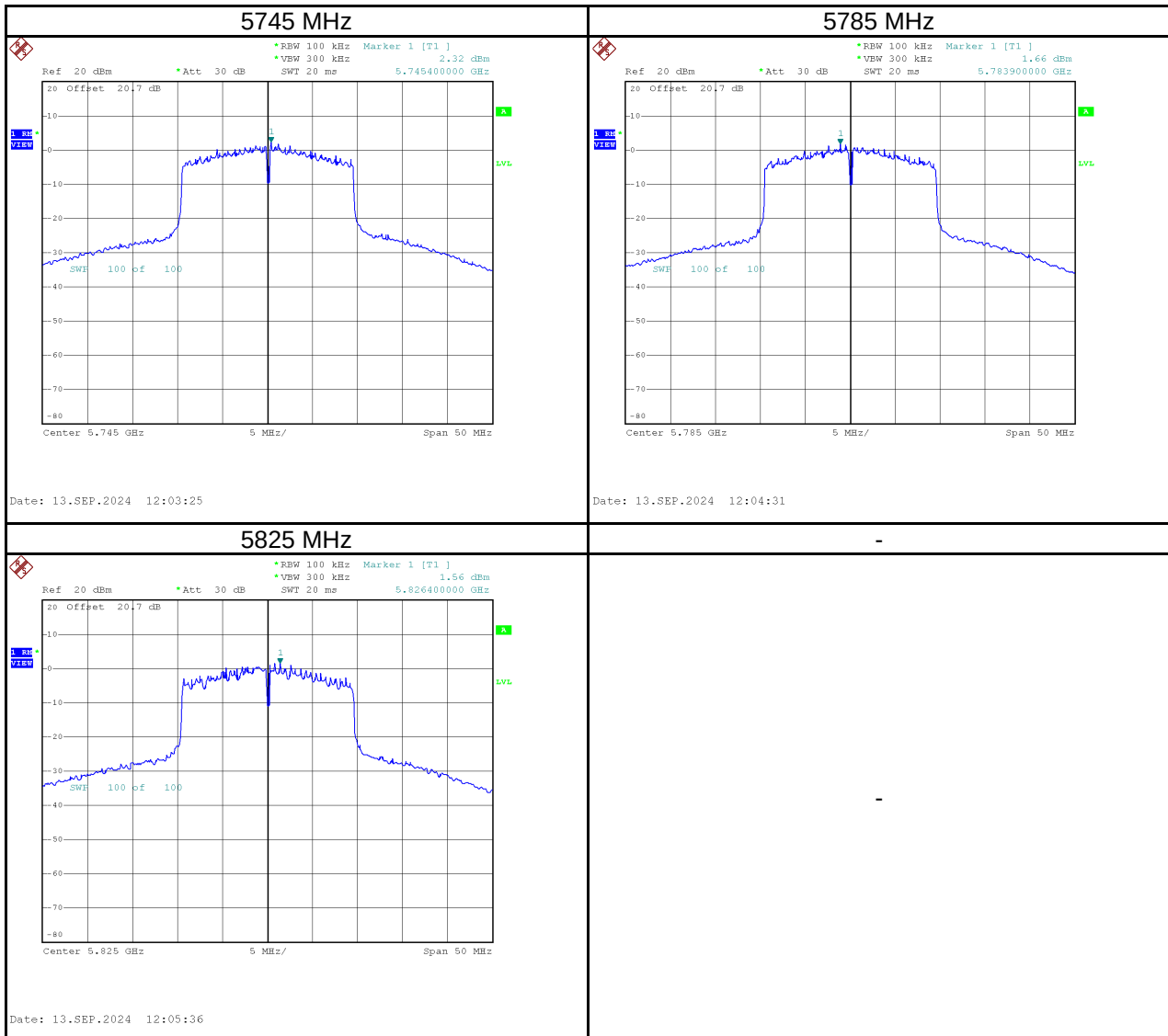


Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5260	4.96	0.51	5.47	9.88	Pass
5300	5.20	0.51	5.71	9.88	Pass
5320	1.22	0.51	1.73	9.88	Pass



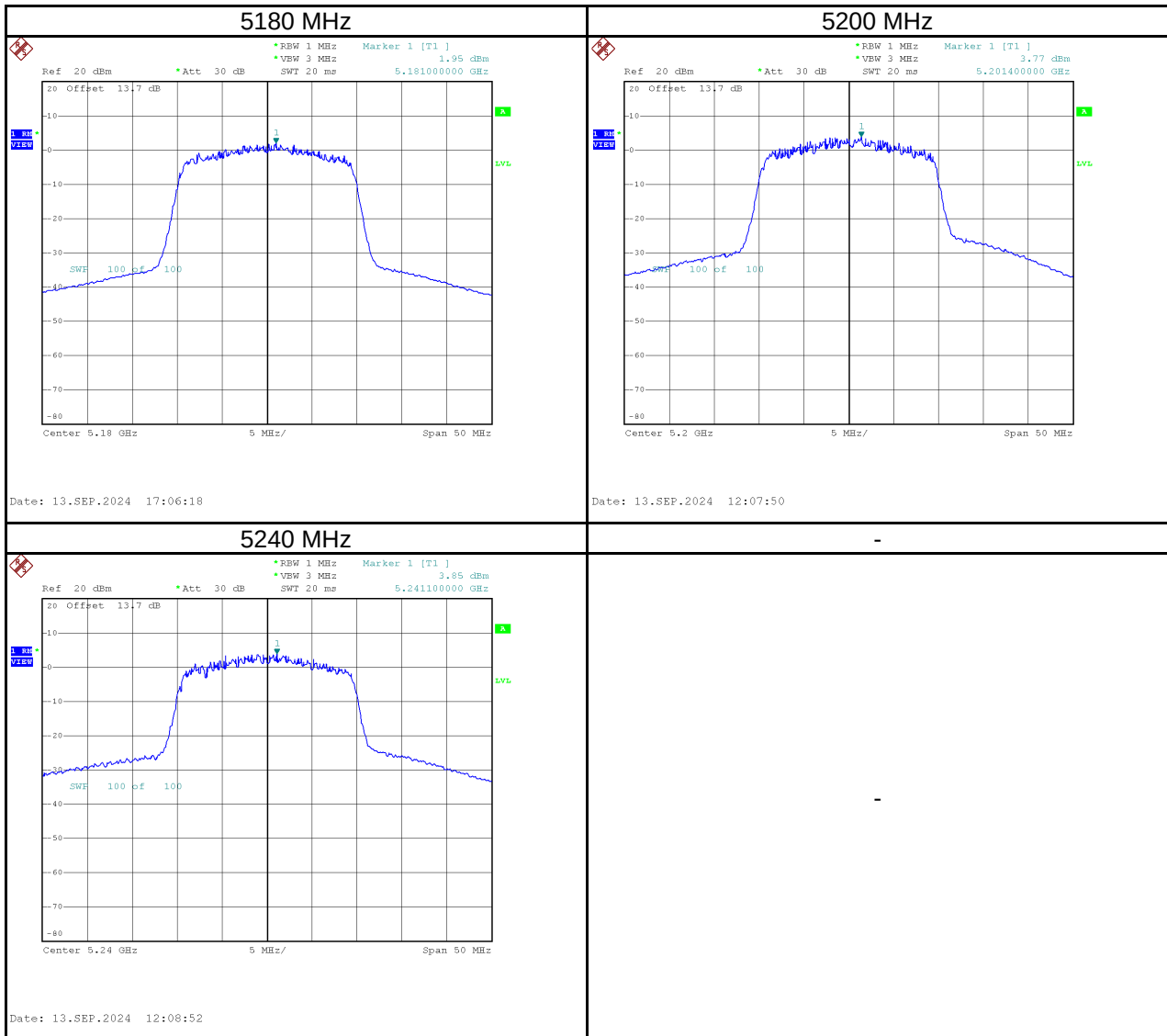
Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5745	2.32	9.31	0.51	9.82	28.88	Pass
5785	1.66	8.65	0.51	9.16	28.88	Pass
5825	1.56	8.55	0.51	9.06	28.88	Pass

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

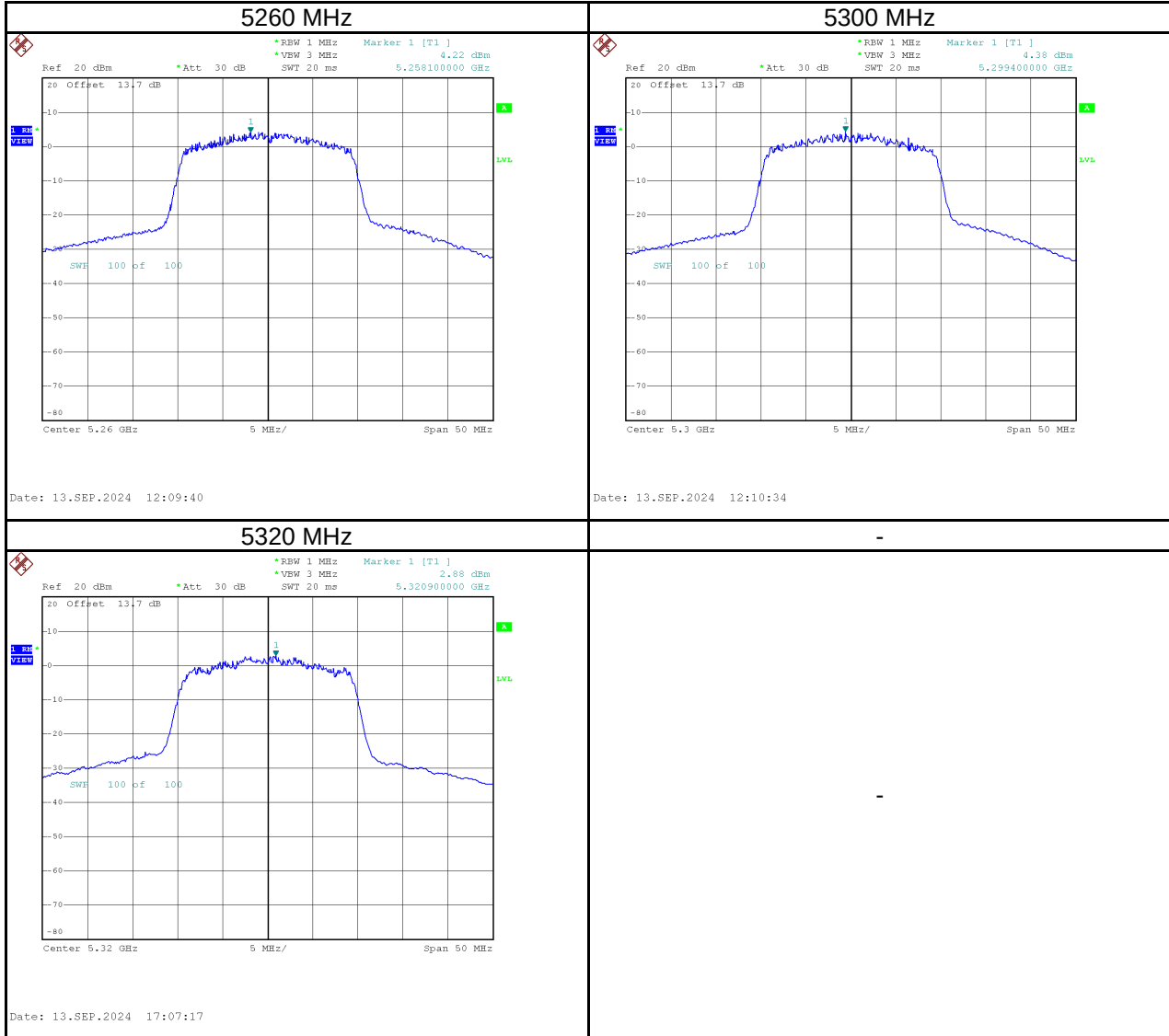


Test Mode	IEEE 802.11ax (HE20)_Antenna 2
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Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	1.95	0.51	2.46	15.88	Pass
5200	3.77	0.51	4.28	15.88	Pass
5240	3.85	0.51	4.36	15.88	Pass

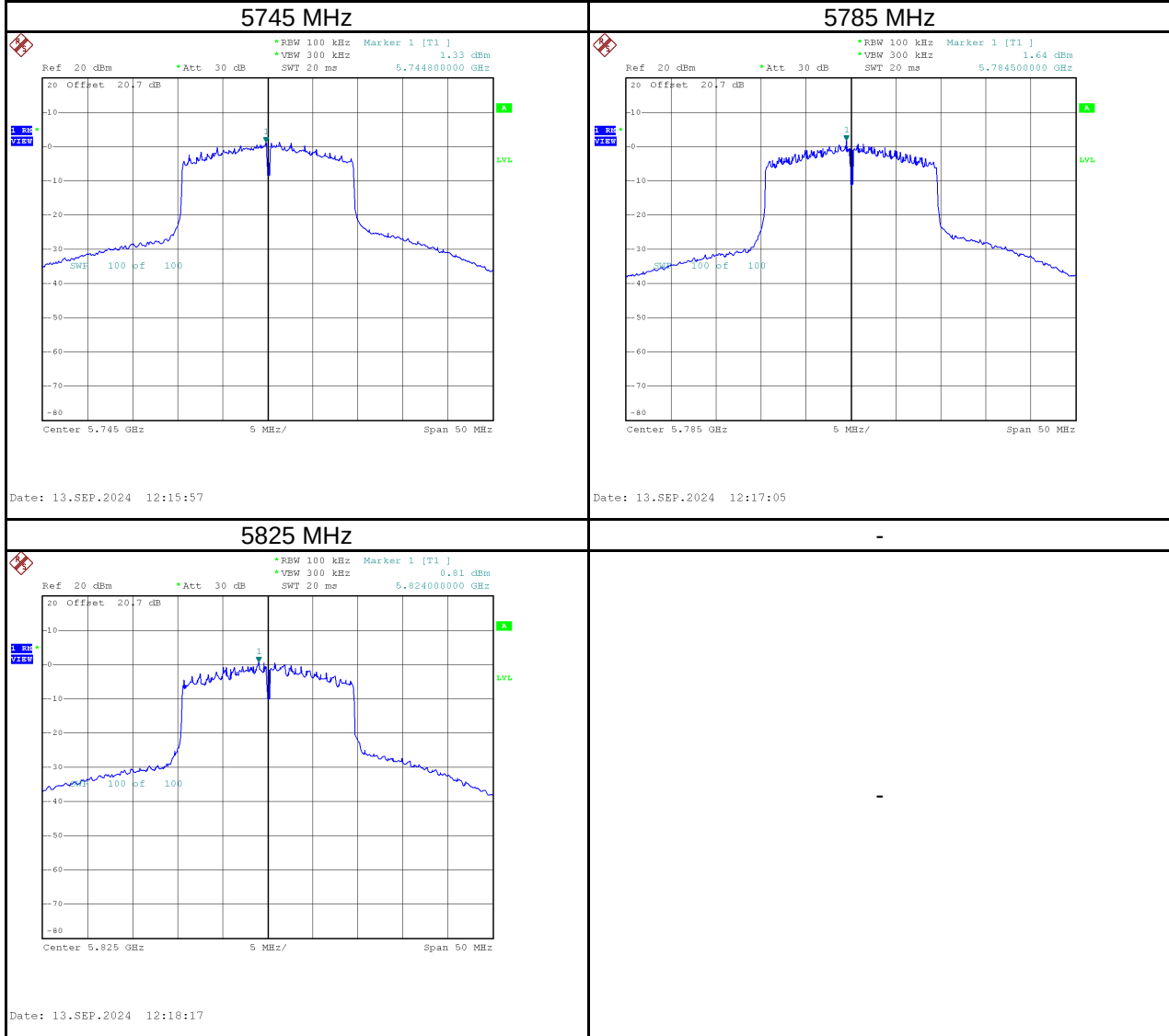


Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5260	4.22	0.51	4.73	9.88	Pass
5300	4.38	0.51	4.89	9.88	Pass
5320	2.88	0.51	3.39	9.88	Pass



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	1.33	8.32	0.51	8.83	28.88	Pass
5785	1.64	8.63	0.51	9.14	28.88	Pass
5825	0.81	7.80	0.51	8.31	28.88	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 802.11ax (HE20)_Total
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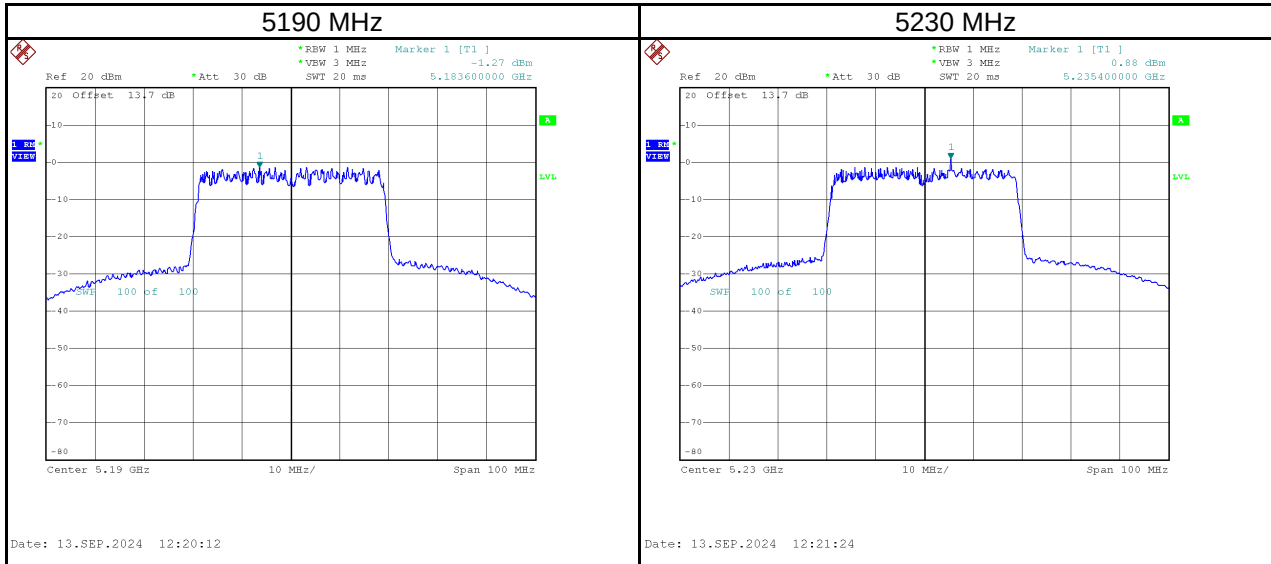
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	4.82	0.51	5.34	15.88	Pass
5200	6.98	0.51	7.49	15.88	Pass
5240	7.27	0.51	7.78	15.88	Pass
5260	7.62	0.51	8.13	9.88	Pass
5300	7.82	0.51	8.33	9.88	Pass
5320	5.14	0.51	5.65	9.88	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	4.86	11.85	0.51	12.37	28.88	Pass
5785	4.66	11.65	0.51	12.16	28.88	Pass
5825	4.21	11.20	0.51	11.71	28.88	Pass

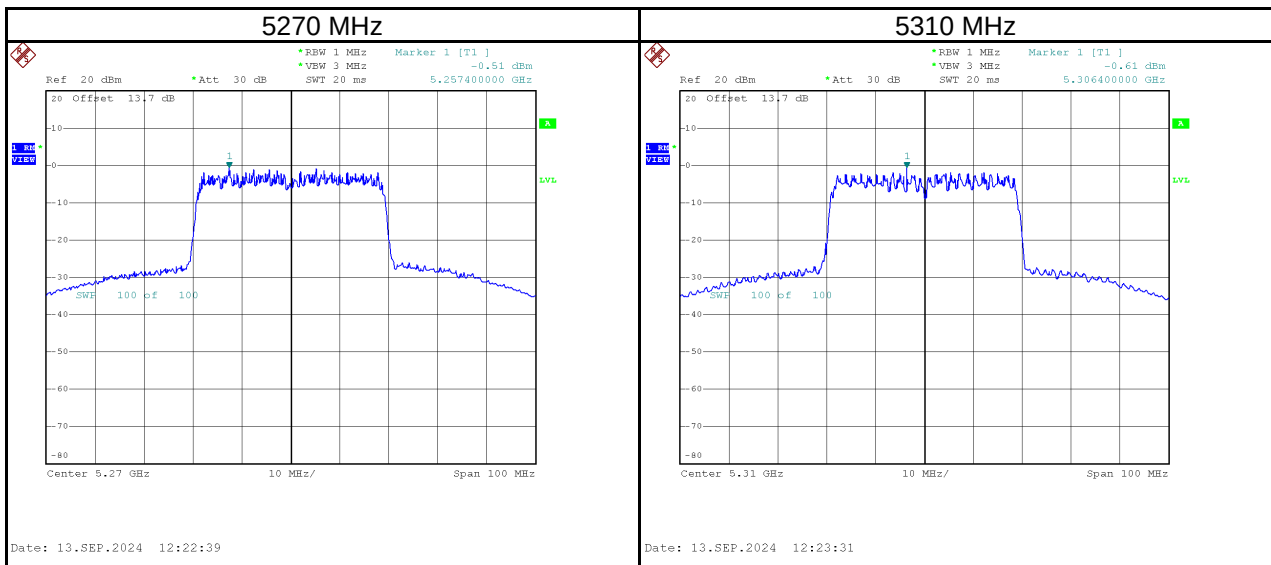
NOTE: $PSD_{dBm/500\text{ kHz}} = PSD_{dBm/100KHz} + 10 \times \log_{10}(500\text{ KHz} / 100\text{ kHz})$

Test Mode	IEEE 802.11ax (HE40)_Antenna 1
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Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5190	-1.27	1.06	-0.21	15.88	Pass
5230	0.88	1.06	1.94	15.88	Pass

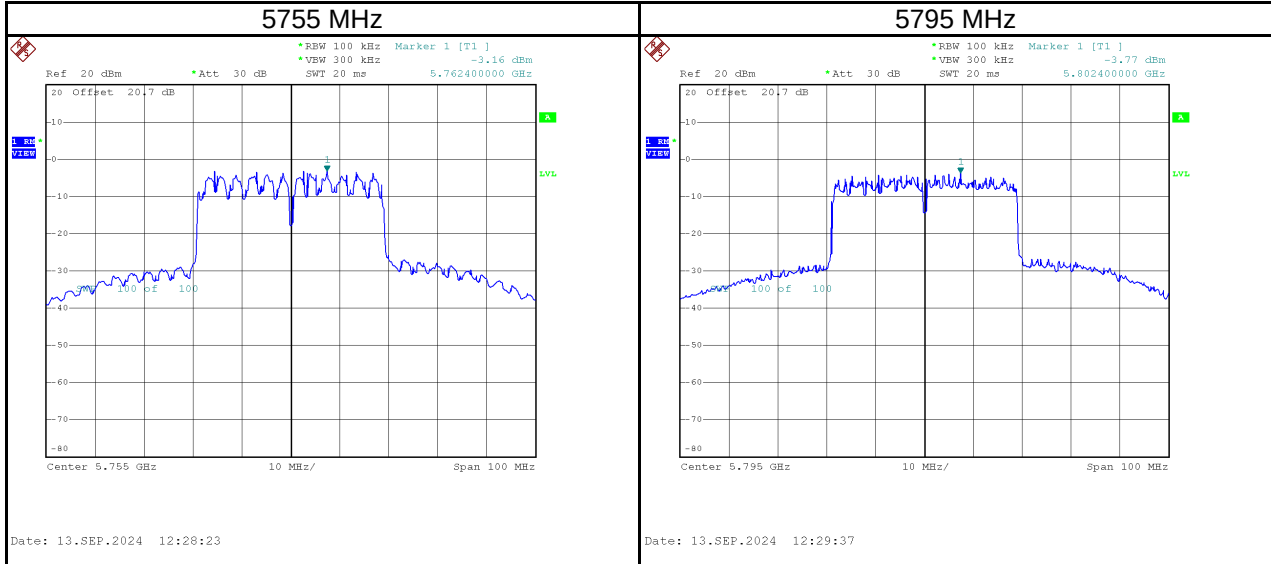


Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5270	-0.51	1.06	0.55	9.88	Pass
5310	-0.61	1.06	0.45	9.88	Pass



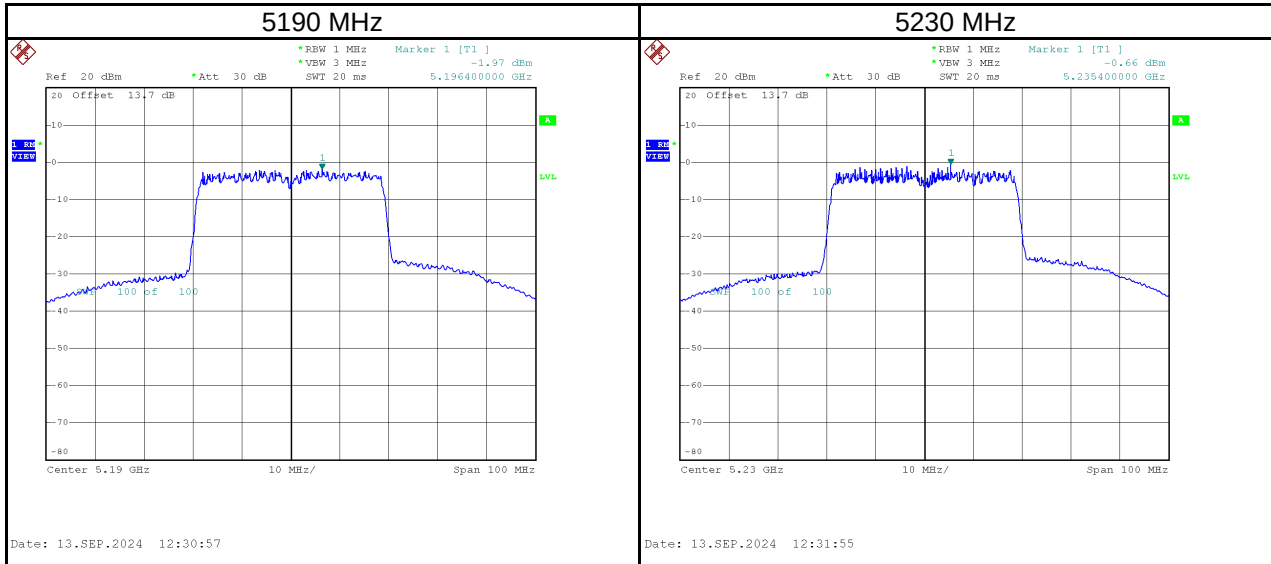
Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5755	-3.16	3.83	1.06	4.89	28.88	Pass
5795	-3.77	3.22	1.06	4.28	28.88	Pass

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

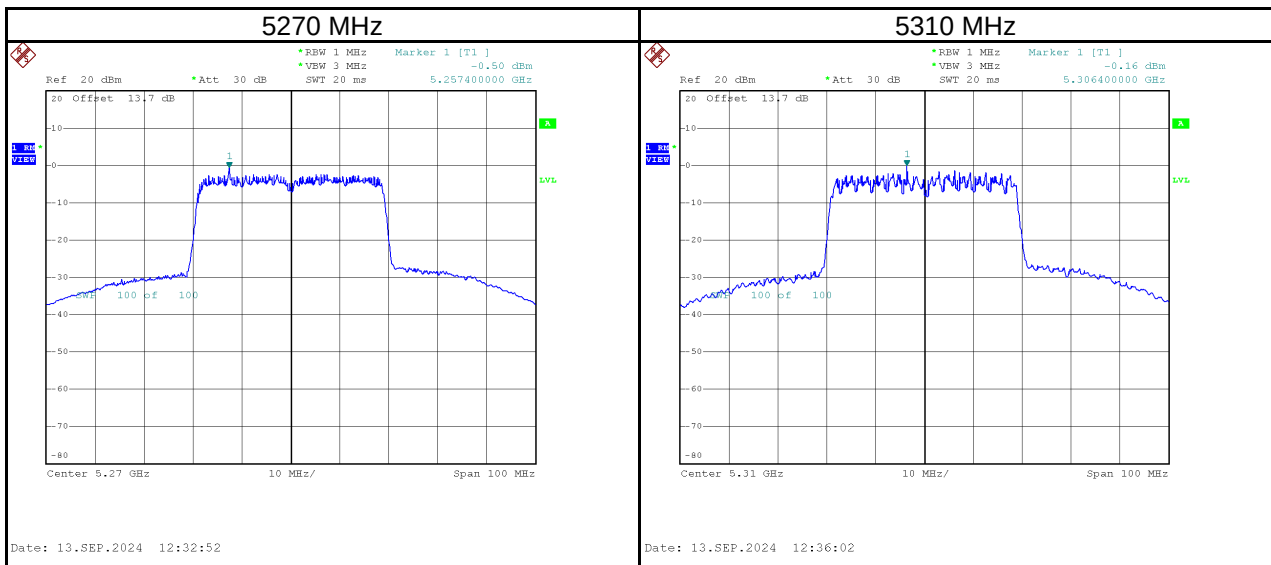


Test Mode	IEEE 802.11ax (HE40)_Antenna 2
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Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5190	-1.97	1.06	-0.91	15.88	Pass
5230	-0.66	1.06	0.40	15.88	Pass

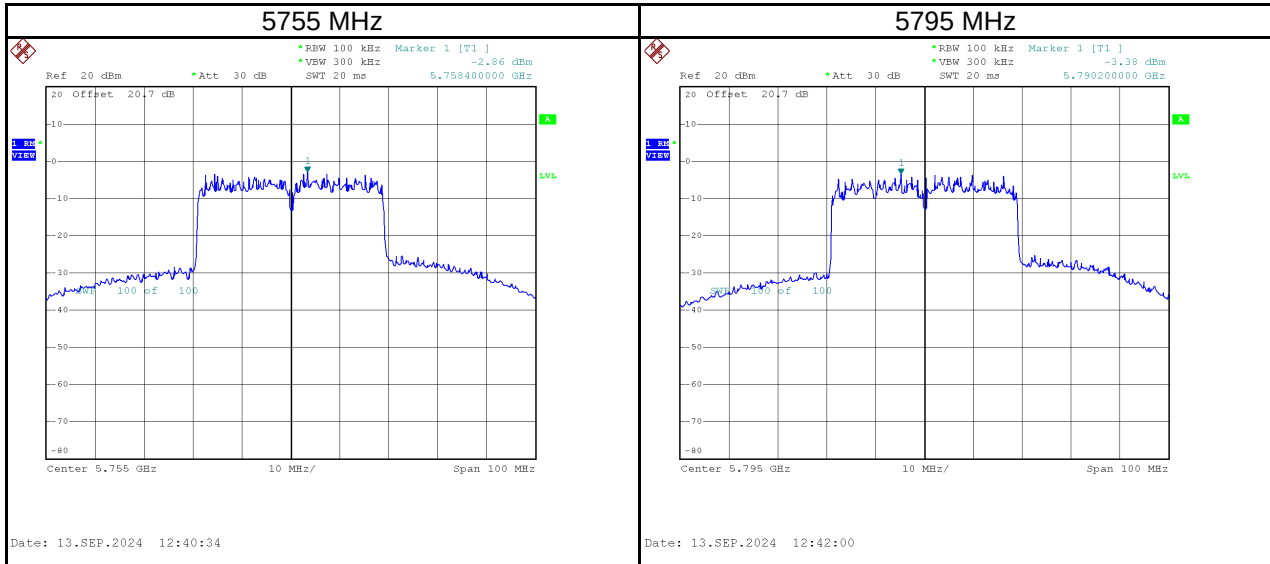


Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5270	-0.50	1.06	0.56	9.88	Pass
5310	-0.16	1.06	0.90	9.88	Pass



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	-2.86	4.13	1.06	5.19	28.88	Pass
5795	-3.38	3.61	1.06	4.67	28.88	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 802.11ax (HE40)_Total
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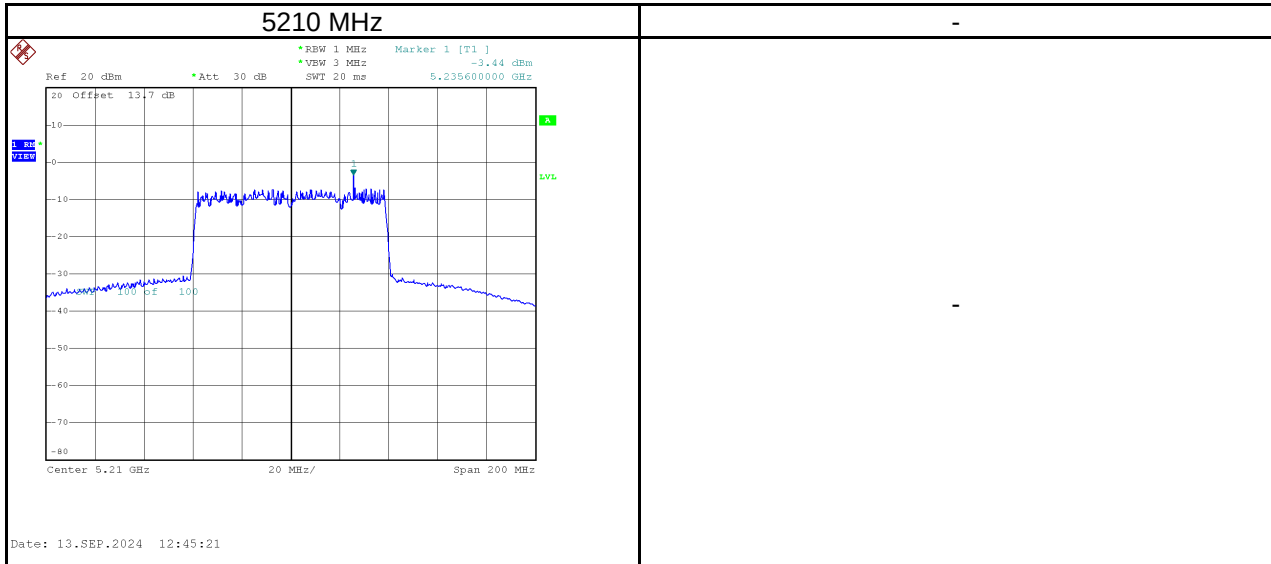
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5190	1.40	1.06	2.47	15.88	Pass
5230	3.19	1.06	4.25	15.88	Pass
5270	2.51	1.06	3.57	9.88	Pass
5310	2.63	1.06	3.70	9.88	Pass

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	0.00	6.99	1.06	8.06	28.88	Pass
5795	-0.56	6.43	1.06	7.49	28.88	Pass

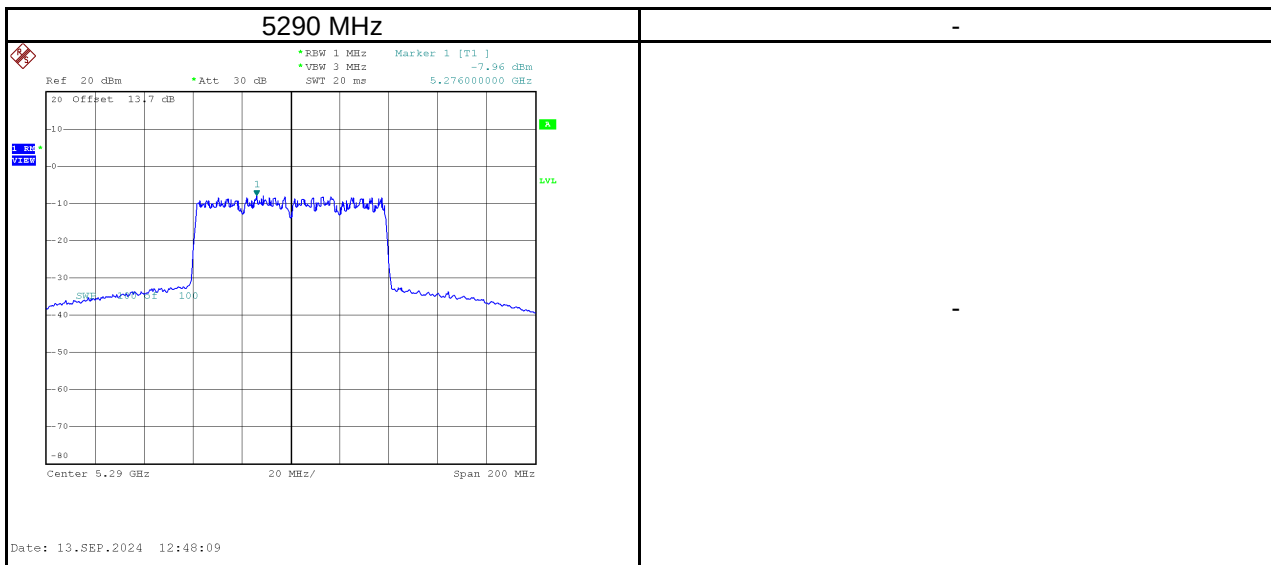
NOTE: $PSD_{dBm/500\text{ kHz}} = PSD_{dBm/100\text{ kHz}} + 10 \times \log_{10}(500\text{ kHz} / 100\text{ kHz})$

Test Mode	IEEE 802.11ax (HE80)_Antenna 1
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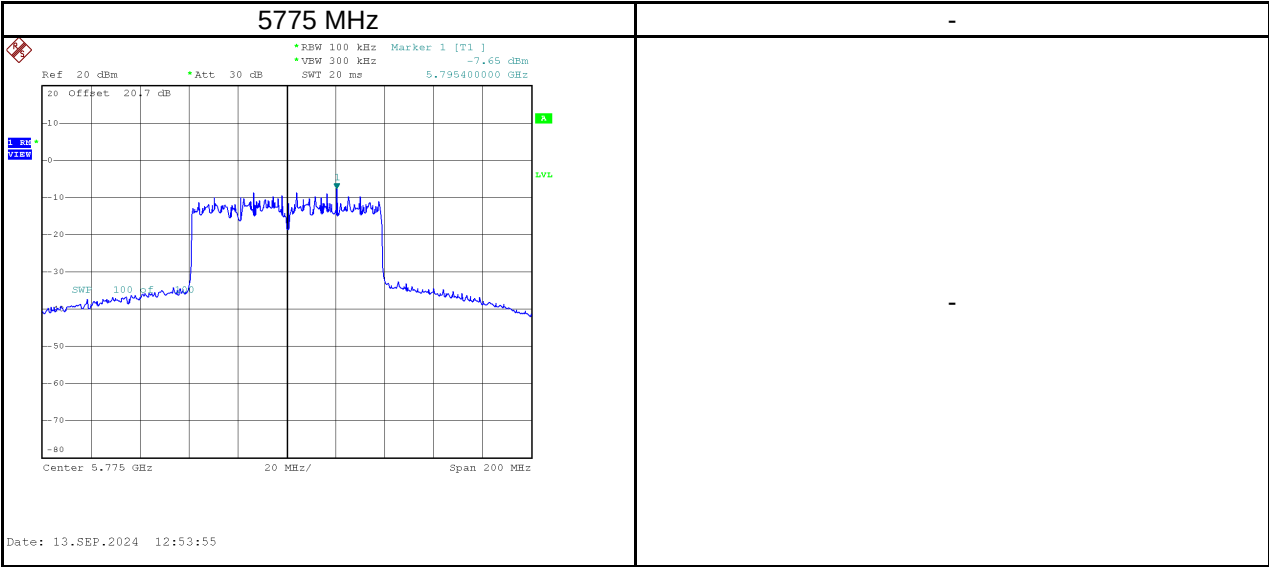
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5210	-3.44	1.85	-1.59	15.88	Pass



Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5290	-7.96	1.85	-6.11	9.88	Pass

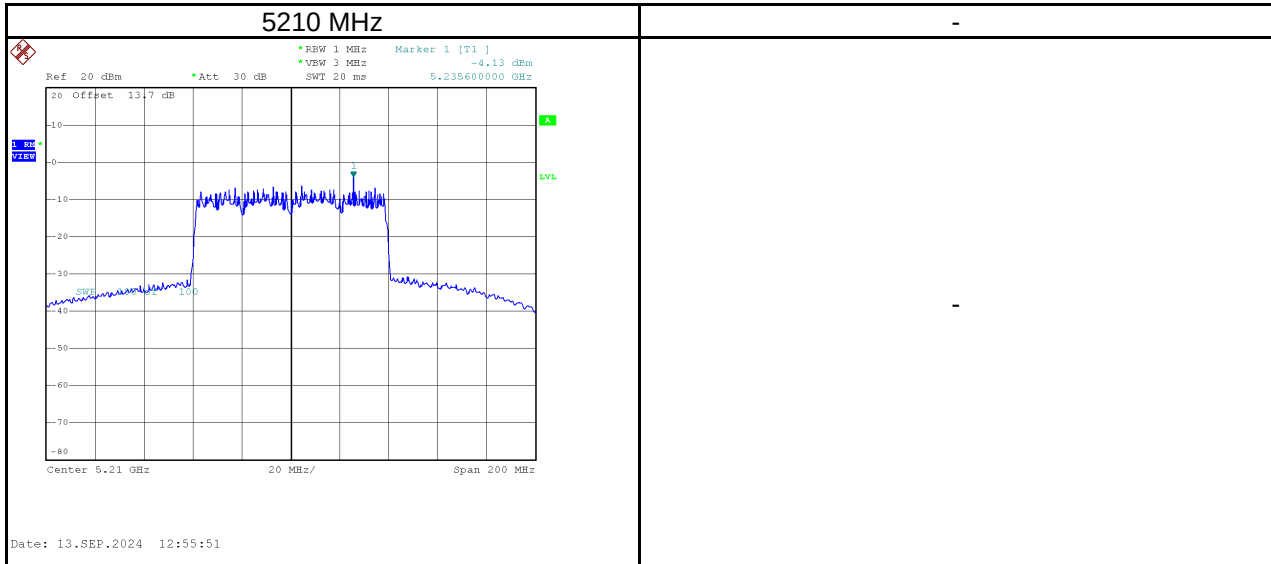


Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5775	-7.65	-0.66	1.85	1.19	28.88	Pass
NOTE: $PSD_{dBm/500\text{ kHz}} = PSD_{dBm/100\text{ kHz}} + 10 \times \log_{10}(500\text{ KHz} / 100\text{ kHz})$						

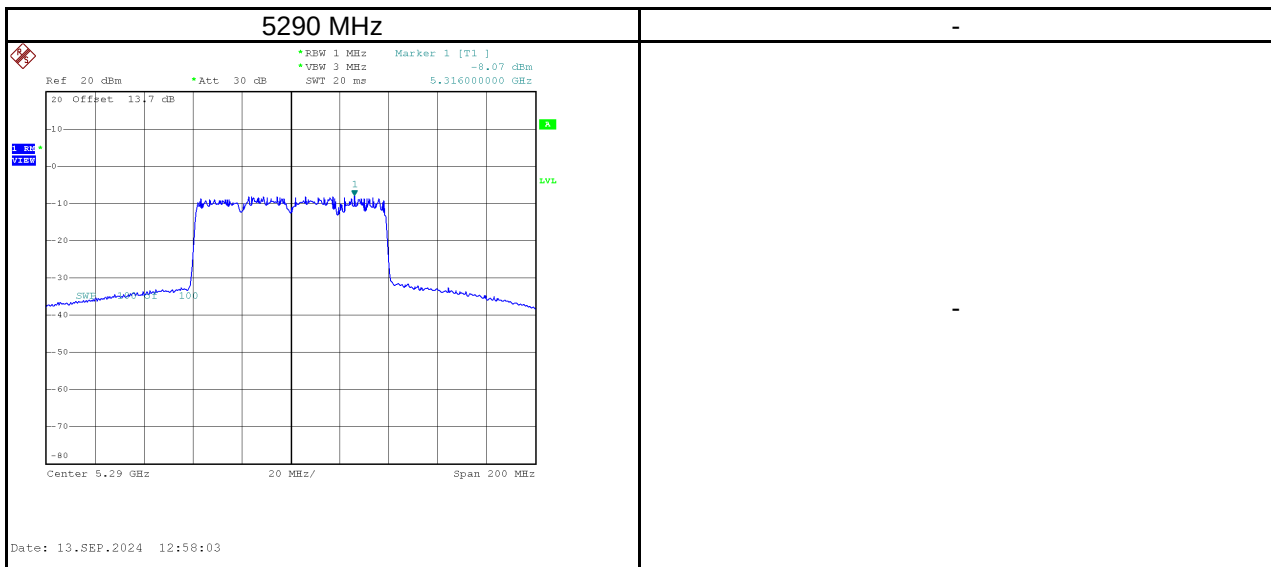


Test Mode	IEEE 802.11ax (HE80)_Antenna 2
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Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5210	-4.13	1.85	-2.28	15.88	Pass

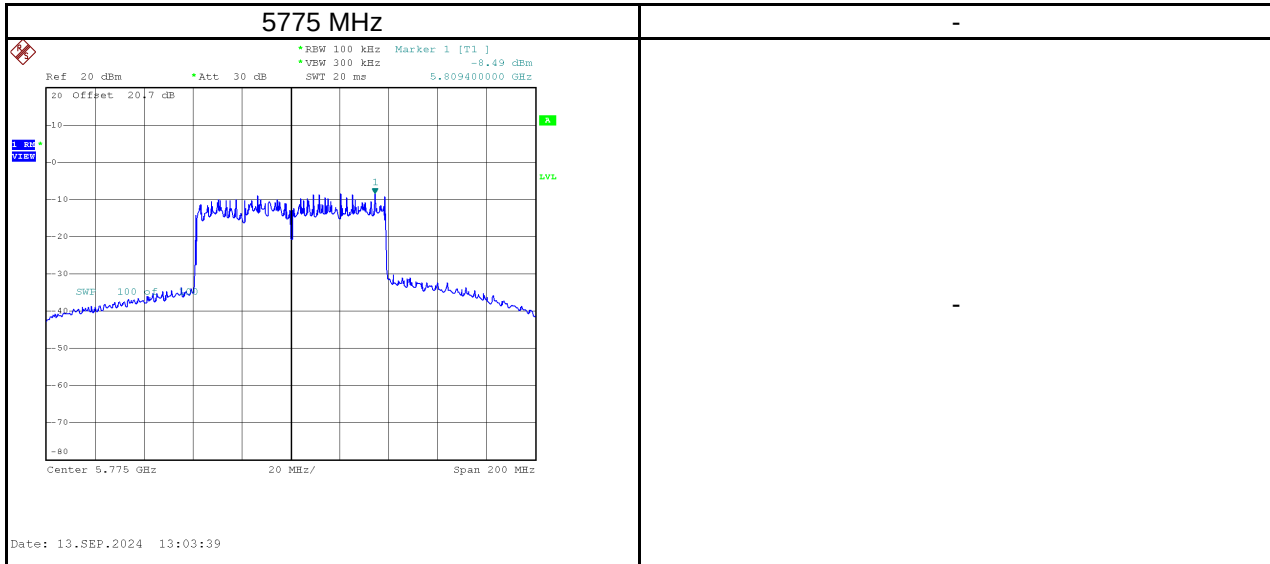


Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5290	-8.07	1.85	-6.22	9.88	Pass



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	-8.49	-1.50	1.85	0.35	28.88	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 802.11ax (HE80)_Total
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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	-0.76	1.85	1.09	15.88	Pass
5290	-5.00	1.85	-3.15	9.88	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	-5.04	1.95	1.85	3.80	28.88	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