

FCC Radio Test Report

FCC ID: 2AX7S-ATC53R

Report No. : BTL-FCCP-4-2410T032
Equipment : Tablet PC
Model Name : ATC53R
Brand Name : AlMobile
Applicant : AlMobile Co., Ltd.
Address : 6F, No. 166, Section 4, Chengde Road, Shilin District, Taipei City, 11167 Taiwan

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

FCC Rule Part(s) : FCC CFR Title 47, Part 15, Subpart E (15.407)
Measurement Procedure(s) : ANSI C63.10-2013

Date of Receipt : 2024/10/4
Date of Test : 2024/10/29 ~ 2024/11/19
Issued Date : 2024/12/18

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

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Declaration

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

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

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

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

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

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

Limitation

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

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

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REVISION HISTORY

Report No.	Version	Description	Issued Date	Note
BTL-FCCP-4-2410T032	R00	Original Report.	2024/12/18	Valid

1 SUMMARY OF TEST RESULTS

Test procedures according to the technical standards.

Standard(s) Section	Description	Test Result	Judgement	Remark
15.207	AC Power Line Conducted Emissions	APPENDIX A	Pass	-----
15.205 15.209 15.407(b)	Radiated Emissions	APPENDIX B APPENDIX C APPENDIX D	Pass	-----
15.407(a)	Bandwidth	APPENDIX E	Pass	-----
15.407(a)	Output Power	APPENDIX F	Pass	-----
15.407(a)	Power Spectral Density	APPENDIX G	Pass	-----
15.203	Antenna Requirement	-----	Pass	-----
15.407(c)	Automatically Discontinue Transmission	-----	Pass	NOTE (3)

Statement of Conformity

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

NOTE:

- (1) "N/A" denotes test is not applicable in this Test Report.
- (2) The report format version is TP.1.1.1.
- (3) The EUT can detect the controlling signal of ACK message transmitting from remote device and verify whether it shall resend or discontinue transmission.

1.1 TEST FACILITY

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

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

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

☒ C05 ☐ CB08 ☐ CB11 ☐ SR10 ☒ SR11

No. 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)
C05	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
	1 GHz ~ 6 GHz	5.21
	6 GHz ~ 18 GHz	5.51
	18 GHz ~ 26 GHz	3.69
	26 GHz ~ 40 GHz	4.23

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

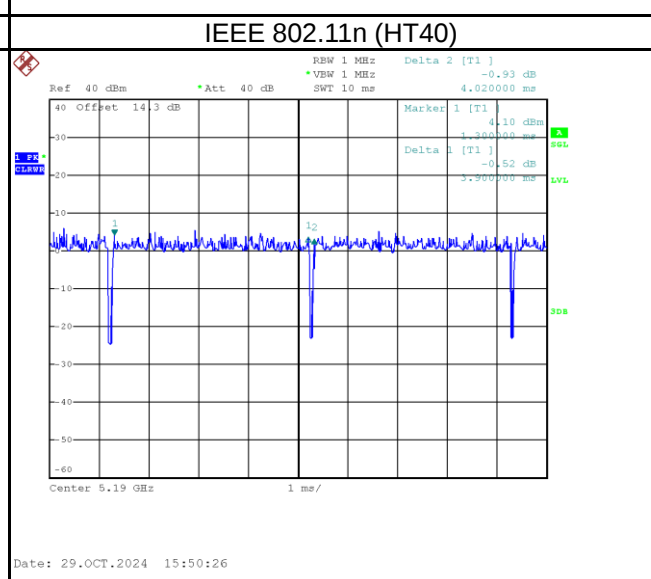
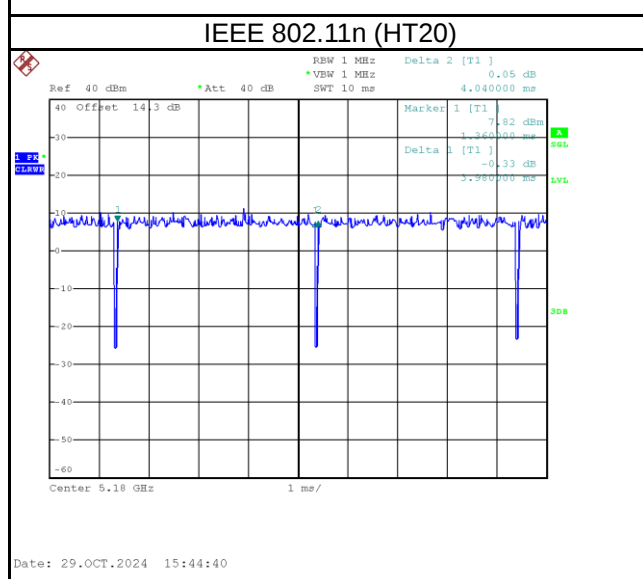
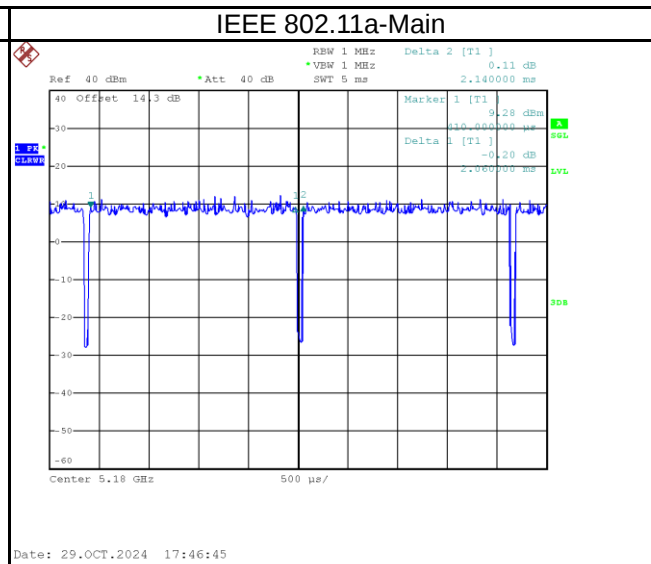
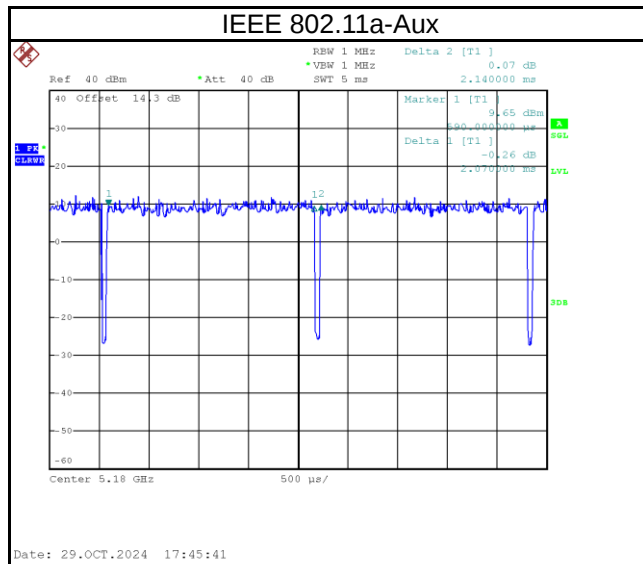
Test Item	Environment Condition	Test Voltage	Tested by
AC Power Line Conducted Emissions	22 °C, 55 %	AC 120V	Ken Lan
Radiated emissions below 1 GHz	Refer to data	AC 120V	Mark Wang
Radiated emissions above 1 GHz	Refer to data	AC 120V	Mark Wang
Bandwidth	23 °C, 55 %	AC 120V	Easton Tsai
Output Power	23 °C, 55 %	AC 120V	Easton Tsai
Power Spectral Density	23 °C, 55 %	AC 120V	Easton Tsai

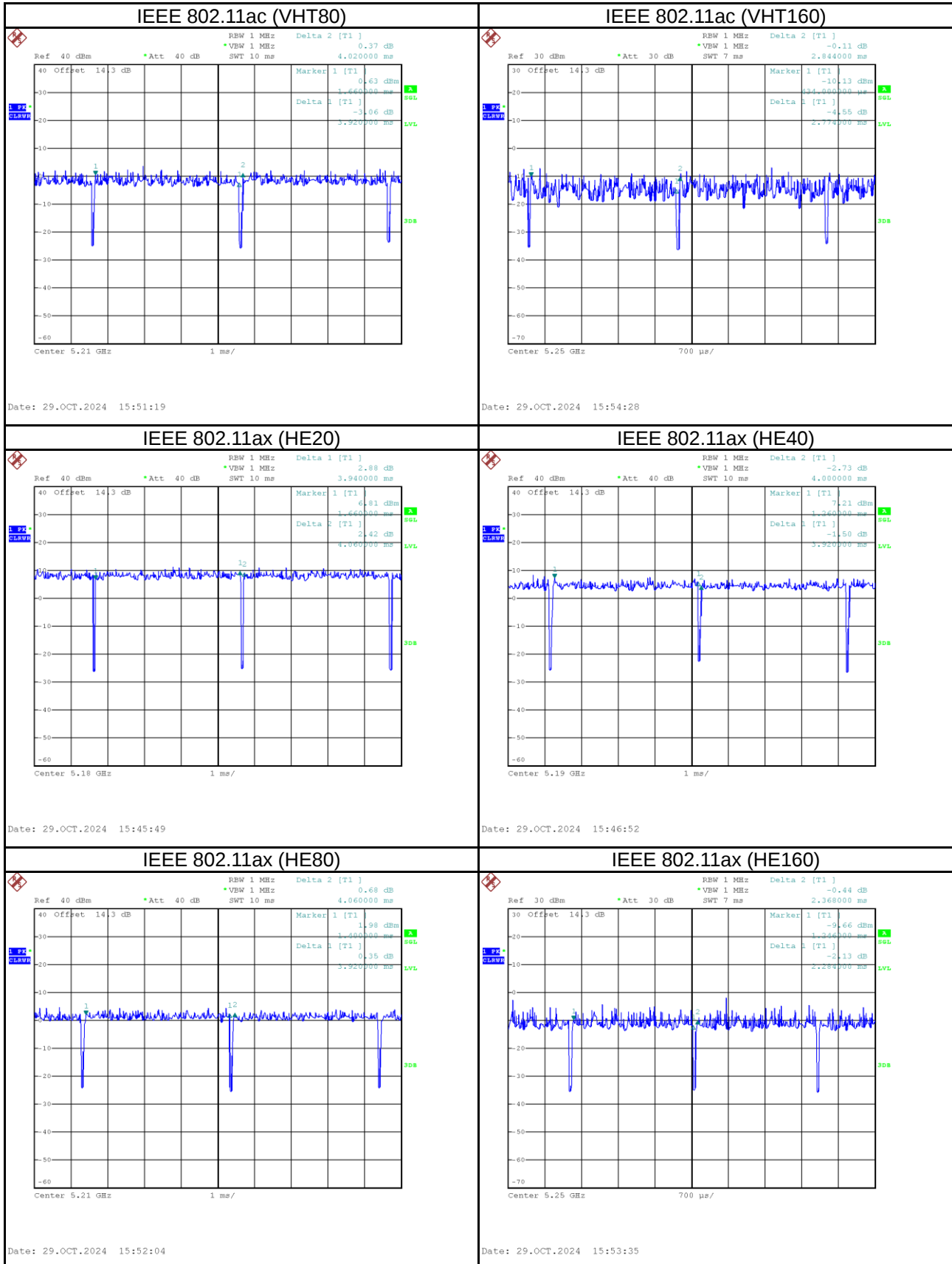
1.4 DUTY CYCLE

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-Aux	2.070	1	2.070	2.140	96.73%	0.14
IEEE 802.11a-Main	2.060	1	2.060	2.140	96.26%	0.17
IEEE 802.11n (HT20)	3.980	1	3.980	4.040	98.51%	0.06
IEEE 802.11n (HT40)	3.900	1	3.900	4.020	97.01%	0.13
IEEE 802.11ac (VHT80)	3.920	1	3.920	4.020	97.51%	0.11
IEEE 802.11ac (VHT160)	2.774	1	2.774	2.844	97.54%	0.11
IEEE 802.11ax (HE20)	3.940	1	3.940	4.060	97.04%	0.13
IEEE 802.11ax (HE40)	3.920	1	3.920	4.000	98.00%	0.09
IEEE 802.11ax (HE80)	3.920	1	3.920	4.060	96.55%	0.15
IEEE 802.11ax (HE160)	2.284	1	2.284	2.368	96.45%	0.16





2 GENERAL INFORMATION

2.1 DESCRIPTION OF EUT

Equipment	Tablet PC
Model Name	ATC53R
Brand Name	AIMobile 
Model Difference	N/A
Power Source	DC Voltage supplied from AC/DC adapter.
Power Rating	EUT: DC 20V, 3.25A For PA-1650-58 I/P: 100-240V~, 1.6A, 50-60Hz O/P: 20.0Vdc, 3.25A For FSP065M-DUA I/P: 100-240V, 50-60Hz, 1.8A-1.0A O/P: 20.0Vdc, 3.25A
Products Covered	2 * Adapter: (1) LITEON / PA-1650-58 (2) FSP / FSP065M-DUA 1 * Docking(Optional): AIMobile / AIMDS 1 * DC Jack to Type C Dongle(Optional): Polywell Enterprise / DC5525
WLAN Card	Intel/AX210NGW
Operation Band	UNII-1: 5150 MHz to 5250 MHz UNII-2A: 5250 MHz to 5350 MHz UNII-2C: 5470 MHz to 5725 MHz UNII-3: 5725 MHz to 5850 MHz
Operation Frequency	UNII-1: 5180 MHz to 5250 MHz UNII-2A: 5250 MHz to 5320 MHz UNII-2C: 5500 MHz to 5700 MHz UNII-3: 5745 MHz to 5825 MHz
Modulation Technology	OFDM, OFDMA
Transfer Rate	802.11a: 54/48/36/24/18/12/9/6 Mbps 802.11n: Up to 300 Mbps 802.11ac: Up to 1733.4 Mbps 802.11ax: Up to 2402 Mbps
Output Power Max. for UNII-1	IEEE 802.11a-Aux: 14.76 dBm (0.0299 W) IEEE 802.11a-Main: 14.12 dBm (0.0258 W) IEEE 802.11n (HT20): 17.42 dBm (0.0552 W) IEEE 802.11n (HT40): 17.20 dBm (0.0525 W) IEEE 802.11ac (VHT20): 17.13 dBm (0.0516 W) IEEE 802.11ac (VHT40): 16.76 dBm (0.0474 W) IEEE 802.11ac (VHT80): 17.35 dBm (0.0543 W) IEEE 802.11ax (HE20): 17.46 dBm (0.0557 W) IEEE 802.11ax (HE40): 17.24 dBm (0.0530 W) IEEE 802.11ax (HE80): 17.11 dBm (0.0514 W)
Output Power Max. for UNII-2A	IEEE 802.11a-Aux: 14.63 dBm (0.0290 W) IEEE 802.11a-Main: 13.99 dBm (0.0251 W) IEEE 802.11n (HT20): 17.23 dBm (0.0528 W) IEEE 802.11n (HT40): 17.09 dBm (0.0512 W) IEEE 802.11ac (VHT20): 16.75 dBm (0.0474 W) IEEE 802.11ac (VHT40): 16.72 dBm (0.0470 W) IEEE 802.11ac (VHT80): 17.30 dBm (0.0537 W) IEEE 802.11ac (VHT160): 16.88 dBm (0.0488 W) IEEE 802.11ax (HE20): 17.37 dBm (0.0546 W) IEEE 802.11ax (HE40): 17.22 dBm (0.0527 W) IEEE 802.11ax (HE80): 17.16 dBm (0.0520 W) IEEE 802.11ax (HE160): 17.28 dBm (0.0534 W)

Output Power Max. for UNII-2C	IEEE 802.11a-Aux: 15.12 dBm (0.0325 W) IEEE 802.11a-Main: 13.88 dBm (0.0244 W) IEEE 802.11n (HT20): 17.63 dBm (0.0579 W) IEEE 802.11n (HT40): 17.70 dBm (0.0589 W) IEEE 802.11ac (VHT20): 17.18 dBm (0.0523 W) IEEE 802.11ac (VHT40): 17.19 dBm (0.0524 W) IEEE 802.11ac (VHT80): 17.46 dBm (0.0557 W) IEEE 802.11ac (VHT160): 17.42 dBm (0.0552 W) IEEE 802.11ax (HE20): 17.73 dBm (0.0593 W) IEEE 802.11ax (HE40): 17.81 dBm (0.0604 W) IEEE 802.11ax (HE80): 17.55 dBm (0.0569 W) IEEE 802.11ax (HE160): 17.28 dBm (0.0535 W)
Output Power Max. for UNII-3	IEEE 802.11a-Aux: 15.53 dBm (0.0357 W) IEEE 802.11a-Main: 14.16 dBm (0.0261 W) IEEE 802.11n (HT20): 17.70 dBm (0.0589 W) IEEE 802.11n (HT40): 18.03 dBm (0.0635 W) IEEE 802.11ac (VHT20): 17.28 dBm (0.0535 W) IEEE 802.11ac (VHT40): 16.86 dBm (0.0485 W) IEEE 802.11ac (VHT80): 17.58 dBm (0.0573 W) IEEE 802.11ax (HE20): 17.88 dBm (0.0614 W) IEEE 802.11ax (HE40): 17.66 dBm (0.0584 W) IEEE 802.11ax (HE80): 17.75 dBm (0.0595 W)
Operating Software	DRTU Version 07302.23.80.0
Test Model	ATC53R
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) The EUT includes two SKUs:

Keypart		SKU1	SKU2
WLAN Card	Intel/AX210NGW	V	V
NFC	Wistron NeWeb Corporation/XRAV-1	V	V
AI Accelerator (Optional)	Hailo		V
Barcode Scanner (Optional)	ZEBRA		V
Battery	AIMobile/ATC-63E-BAT	V	V
Adapter	FSP Group Inc/ FSP065M-DUA	V	V
	LITE-ON/ PA-1650-58	V	V

SKU 2 is used for final testing and collecting test data included in this report.

(3) 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-2C		UNII-2C		UNII-2C	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
100	5500	102	5510	106	5530
104	5520	110	5550	122	5610
108	5540	118	5590		
112	5560	126	5630		
116	5580	134	5670		
120	5600				
124	5620				
128	5640				
132	5660				
136	5680				
140	5700				

IEEE 802.11a IEEE 802.11n (HT20) IEEE 802.11ac (VHT20) IEEE 802.11ax (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				

802.11ac (VHT160) 802.11ax (HE160)	
Channel	Frequency (MHz)
50	5250
114	5570

(4) Table for Filed Antenna:

Antenna	Brand	Model Name	Antenna Type	Connector	Frequency (MHz)	Gain (dBi)
Main	AWAN	AYP6Y-100421	PIFA	IPEX	5150-5250	2.12
					5250-5350	2.19
					5470-5725	2.31
					5725-5850	2.31
Aux	AWAN	AYP6Y-100422	PIFA	IPEX	5150-5250	1.89
					5250-5350	2.20
					5470-5725	2.52
					5725-5850	2.77

NOTE:

- The EUT incorporates a CDD function. Physically, the EUT provides two completed transmitters and receivers (2T2R).
- For Power Spectral Density

$$\text{Directional Gain} = 10 \cdot \log\{[10^{(G1/20)} + 10^{(G2/20)} + \dots + 10^{(Gn/20)}]^2 / N_{\text{ANT}}\} = 5.55 \text{ dBi} < 6 \text{ dBi}.$$
The Direction gain is less than 6 dBi, so power spectral density limits will not be reduced.
- For Output Power
For $N_{\text{ANT}} = 2 < 5$,

$$\text{Direction gain} = G_{\text{ANT}} + 0 = 4.39 + 0 = 4.39 \text{ dBi}.$$
The Direction gain is less than 6 dBi, so output power limits will not be reduced.

- 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.

(6) Operating Mode and Antenna Configuration

TX Mode \ Operating Mode	1 TX	2 TX
IEEE 802.11a	V (Mian or Aux)	-
IEEE 802.11n (HT20)	-	V (Mian + Aux)
IEEE 802.11n (HT40)	-	V (Mian + Aux)
IEEE 802.11ac (VHT20)	-	V (Mian + Aux)
IEEE 802.11ac (VHT40)	-	V (Mian + Aux)
IEEE 802.11ac (VHT80)	-	V (Mian + Aux)
IEEE 802.11ac (VHT160)	-	V (Mian + Aux)
IEEE 802.11ax (HE20)	-	V (Mian + Aux)
IEEE 802.11ax (HE40)	-	V (Mian + Aux)
IEEE 802.11ax (HE80)	-	V (Mian + Aux)
IEEE 802.11ax (HE160)	-	V (Mian + Aux)

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 802.11ac (VHT80)	106	-
Transmitter Radiated Emissions (above 1GHz)	TX Mode_ IEEE 802.11a	36/48, 52/64 100/140, 149/165	Bandedge
	TX Mode_ IEEE 802.11n (HT20)		
	TX Mode_ IEEE 802.11ax (HE20)		
	TX Mode_ IEEE 802.11n (HT40)	38/46, 54/62 102/134, 151/159	
	TX Mode_ IEEE 802.11ax (HE40)		
	TX Mode_ IEEE 802.11ac (VHT80)	42, 58 106/122, 155	
	TX Mode_ IEEE 802.11ac (VHT160)	50, 114	Harmonic
	TX Mode_ IEEE 802.11ax (HE160)		
	TX Mode_ IEEE 802.11a	36/40/48 52/60/64 100/116/140 149/157/165	
	TX Mode_ IEEE 802.11n (HT20)	36/40/48 52/60/64 100/116/140 149/157/165	
	TX Mode_ IEEE 802.11ax (HE20)		
	TX Mode_ IEEE 802.11n (HT40)	38/46, 54/62 102/110/134 151/159	
	TX Mode_ IEEE 802.11ax (HE40)		
	TX Mode_ IEEE 802.11ac (VHT80)	42, 58 106/122 155	
	TX Mode_ IEEE 802.11ax (HE80)		
	TX Mode_ IEEE 802.11ac (VHT160)	50 114	
	TX Mode_ IEEE 802.11ax (HE160)		
Transmitter Radiated Emissions (above 18GHz)	TX Mode_ IEEE 802.11ac (VHT80)	106	-
Bandwidth & Power Spectral Density	TX Mode_ IEEE 802.11a	36/40/48 52/60/64 100/116/140 149/157/165	-
	TX Mode_ IEEE 802.11n (HT20)	36/40/48 52/60/64 100/116/140 149/157/165	
	TX Mode_ IEEE 802.11ax (HE20)		
	TX Mode_ IEEE 802.11n (HT40)	38/46, 54/62 102/110/134 151/159	
	TX Mode_ IEEE 802.11ax (HE40)		
	TX Mode_ IEEE 802.11ac (VHT80)	42, 58 106/122 155	
	TX Mode_ IEEE 802.11ax (HE80)		
	TX Mode_ IEEE 802.11ac (VHT160)	50 114	
	TX Mode_ IEEE 802.11ax (HE160)		

Output Power	TX Mode_ IEEE 802.11a	36/40/48 52/60/64 100/116/140 149/157/165	-
	TX Mode_ IEEE 802.11n (HT20) TX Mode_ IEEE 802.11ac (VHT20) TX Mode_ IEEE 802.11ax (HE20)	36/40/48 52/60/64 100/116/140 149/157/165	
	TX Mode_ IEEE 802.11n (HT40) TX Mode_ IEEE 802.11ac (VHT40) TX Mode_ IEEE 802.11ax (HE40)	38/46, 54/62 102/110/134 151/159	
	TX Mode_ IEEE 802.11ac (VHT80) TX Mode_ IEEE 802.11ax (HE80)	42, 58 106/122 155	
	TX Mode_ IEEE 802.11ac (VHT160) TX Mode_ IEEE 802.11ax (HE160)	50 114	

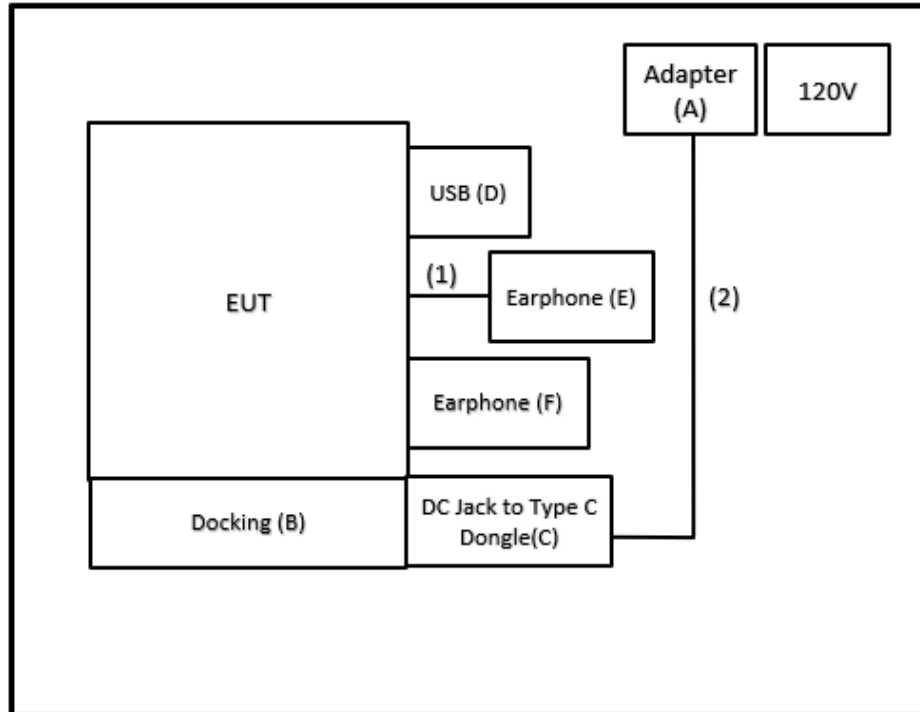
NOTE:

- (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 (Z axis) is recorded.
- (3) 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.
- (4) IEEE 802.11n mode is worse than IEEE 802.11ac mode, so we select IEEE 802.11n mode for the test.
- (5) All adapter are evaluated, the Adapter (LITEON /PA-1650-58)is the worst and recorded as below test data.

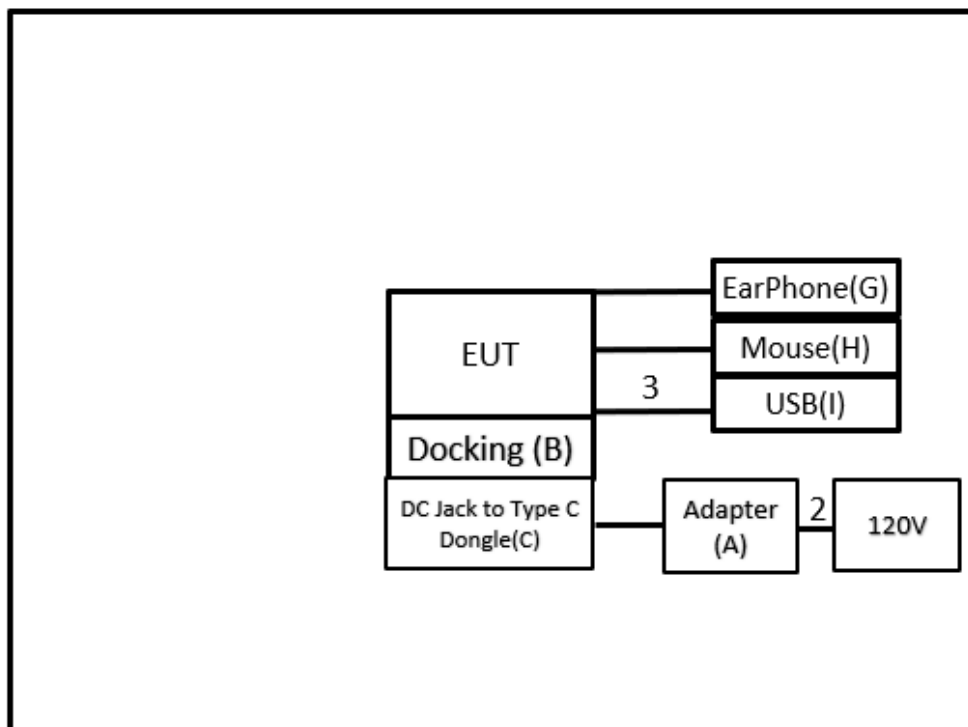
2.3 BLOCK DIAGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED

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	Adapter	LITEON	PA-1650-58	N/A	Supplied by test requester
B	Docking	AIMobile	AIMDS	N/A	Supplied by test requester
C	DC Jack to Type C Dongle	Polywell Enterprise	DC5525	N/A	Supplied by test requester
D	USB	N/A	N/A	N/A	Furnished by test lab.
E	Earphone	N/A	N/A	N/A	Furnished by test lab.
F	Earphone	N/A	N/A	N/A	Furnished by test lab.
G	Earphone	N/A	N/A	N/A	Furnished by test lab.
H	Mouse	Logitech	B100	N/A	Furnished by test lab.
I	USB	ADATA	UV150	N/A	Furnished by test lab.

Item	Shielded	Ferrite Core	Length	Cable Type	Remarks
1	N/A	N/A	1m	Type C to Type C	Furnished by test lab.
2	N/A	N/A	1.5m	Power cord	Supplied by test requester
3	N/A	N/A	0.1m	USB-C to USB 3.0 CABLE	Furnished by test lab.

3 AC POWER LINE CONDUCTED EMISSIONS TEST

3.1 LIMIT

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

NOTE:

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

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

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

The following table is the setting of the receiver.

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

3.2 TEST PROCEDURE

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

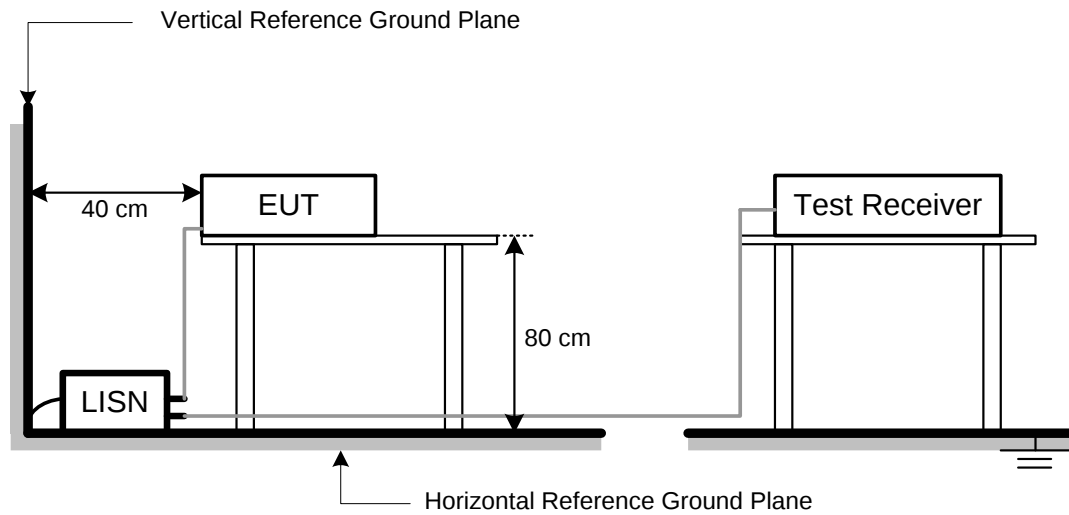
NOTE:

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

3.3 DEVIATION FROM TEST STANDARD

No deviation.

3.4 TEST SETUP



3.5 TEST RESULT

Please refer to the APPENDIX A.

4 RADIATED EMISSIONS TEST

4.1 LIMIT

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

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

Frequency (MHz)	Field Strength (microvolts/meter)	Measurement Distance (meters)
0.009~0.490	2400/F(KHz)	300
0.490~1.705	24000/F(KHz)	30
1.705~30.0	30	30
30~88	100	3
88~216	150	3
216~960	200	3
960~1000	500	3

LIMITS OF UNWANTED EMISSION OUT OF THE RESTRICTED BANDS

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

NOTE:

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

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

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

- (3) The test result calculated as following:

Measurement Value = Reading Level + Correct Factor

Correct Factor = Antenna Factor + Cable Loss - Amplifier Gain(if use)

Margin Level = Measurement Value - Limit Value

Calculation example:

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

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

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

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

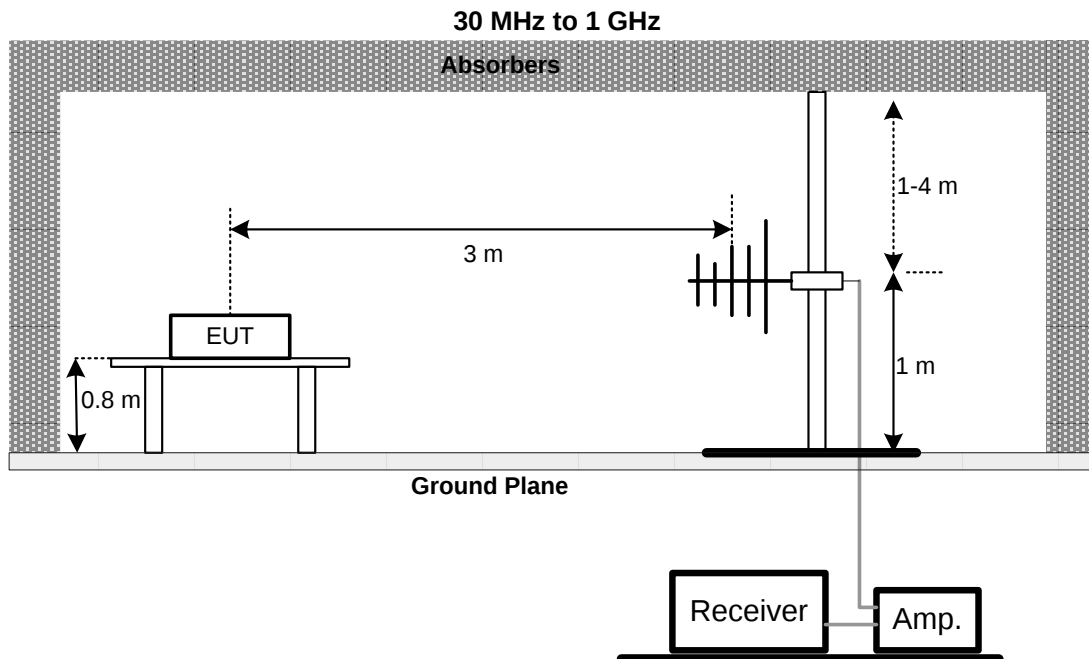
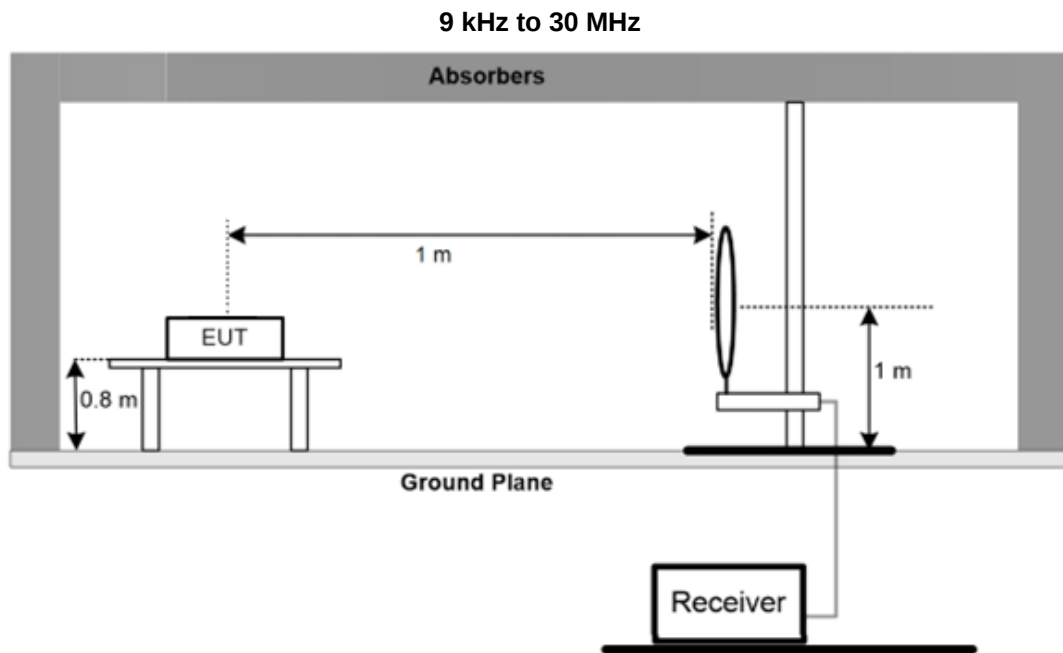
4.2 TEST PROCEDURE

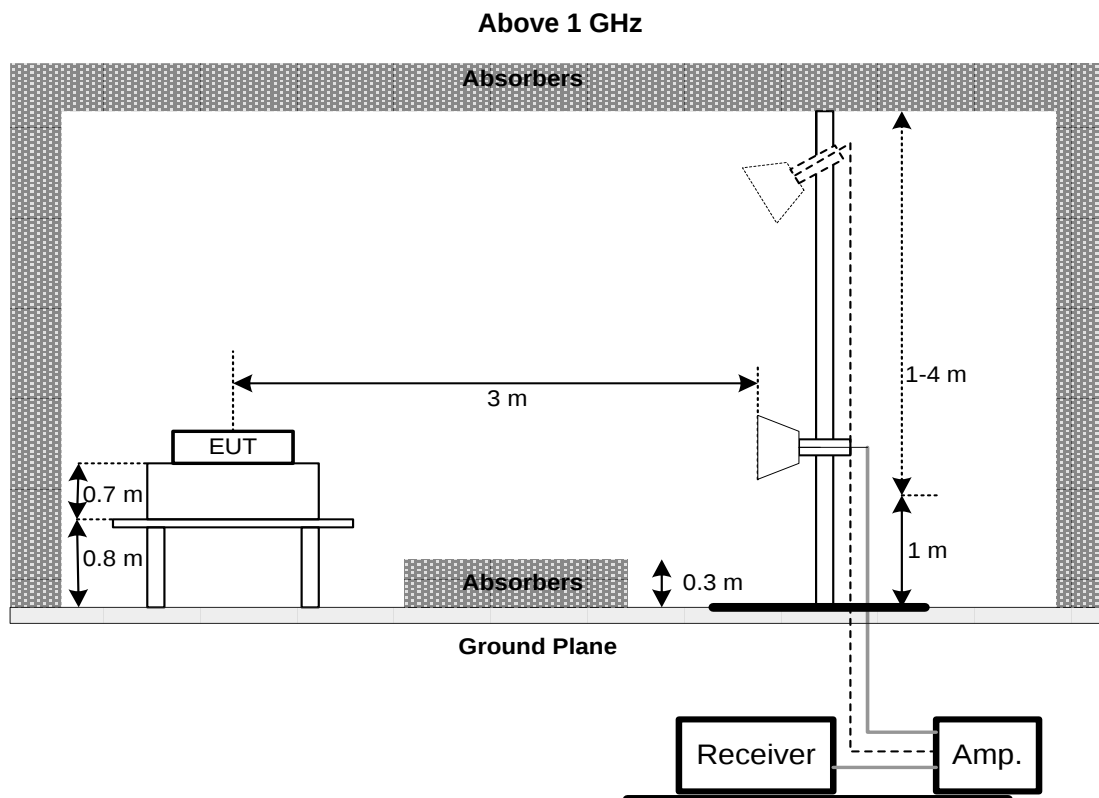
- The measuring distance of 1 m shall be used for measurements. The EUT was placed on the top of a rotating table 0.8 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(below 30MHz)
- The measuring distance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

4.3 DEVIATION FROM TEST STANDARD

No deviation.

4.4 TEST SETUP





4.5 EUT OPERATING CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

4.6 TEST RESULT – 9 KHZ TO 30 MHZ

Please refer to the APPENDIX B.

4.7 TEST RESULT – 30 MHZ TO 1 GHZ

Please refer to the APPENDIX C.

4.8 TEST RESULT – ABOVE 1 GHZ

Please refer to the APPENDIX D.

NOTE:

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

5 BANDWIDTH TEST

5.1 LIMIT

Section	Test Item	Frequency Range (MHz)
15.407(a)	26 dB Bandwidth	5150-5250
		5250-5350
		5470-5725
	Minimum 500 kHz 6 dB Bandwidth	5725-5850

5.2 TEST PROCEDURE

- 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).

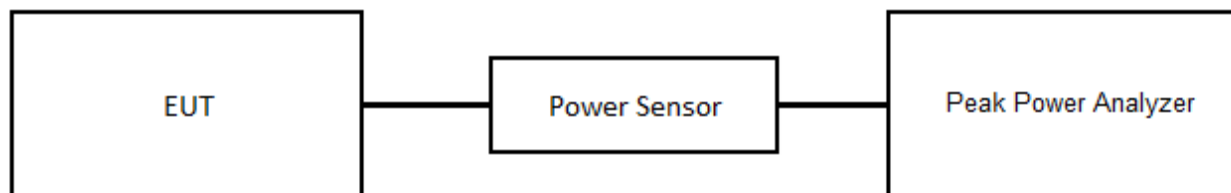
6.2 TEST PROCEDURE

- a. The EUT was directly connected to the Peak Power Analyzer and antenna output port as show in the block diagram below.
- b. 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.
 - a)Method PM (Measurement using an RF average power meter):
 - (i) 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.
 - (ii) If the transmitter does not transmit continuously, measure the duty cycle, x, of the transmitter output signal as described in II.B.
 - (iii) Measure the average power of the transmitter. This measurement is an average over both the on and off periods of the transmitter.
 - (iv) 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	101521	2024/9/5	2025/9/4
2	Test Cable	EMCI	EMCCFD300-BM-BMR-5000	220331	2024/3/30	2025/3/29
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	EMC118A45SE	980819	2024/3/6	2025/3/5
3	Pre-Amplifier	EMCI	EMC184045SE	980907	2024/9/4	2025/9/3
4	Preamplifier	EMCI	EMC001340	980579	2024/9/4	2025/9/3
5	Test Cable	EMCI	EMC104-SM-1000	180809	2024/3/8	2025/3/7
6	Test Cable	EMCI	EMC104-SM-SM-3000	220322	2024/3/8	2025/3/7
7	Test Cable	EMCI	EMC104-SM-SM-7000	220324	2024/3/8	2025/3/7
8	EXA Signal Analyzer	keysight	N9020B	MY57120120	2024/2/23	2025/2/22
9	Loop Ant	Electro-Metrics	EMCI-LPA600	291	2024/9/9	2025/9/8
10	Horn Antenna	RFSPIN	DRH18-E	211202A18EN	2024/5/9	2025/5/8
11	Horn Ant	Schwarzbeck	BBHA 9170D	1136	2024/5/17	2025/5/16
12	Log-bicon Antenna	Schwarzbeck	VULB9168	1369	2024/6/14	2025/6/13
13	6dB Attenuator	EMCI	EMCI-N-6-06	AT-06001	2024/6/14	2025/6/13
14	Test Cable	EMCI	EMC101G-KM-KM-3000	220329	2024/3/13	2025/3/12
15	Test Cable	EMCI	EMC102-KM-KM-1000	220327	2024/3/13	2025/3/12
16	Measurement Software	EZ	EZ EMC (Version NB-03A1-01)	N/A	N/A	N/A

Bandwidth						
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated Date	Calibrated Until
1	Spectrum Analyzer	R&S	FSP 40	101139	2024/3/8	2025/3/7

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	101139	2024/3/8	2025/3/7

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

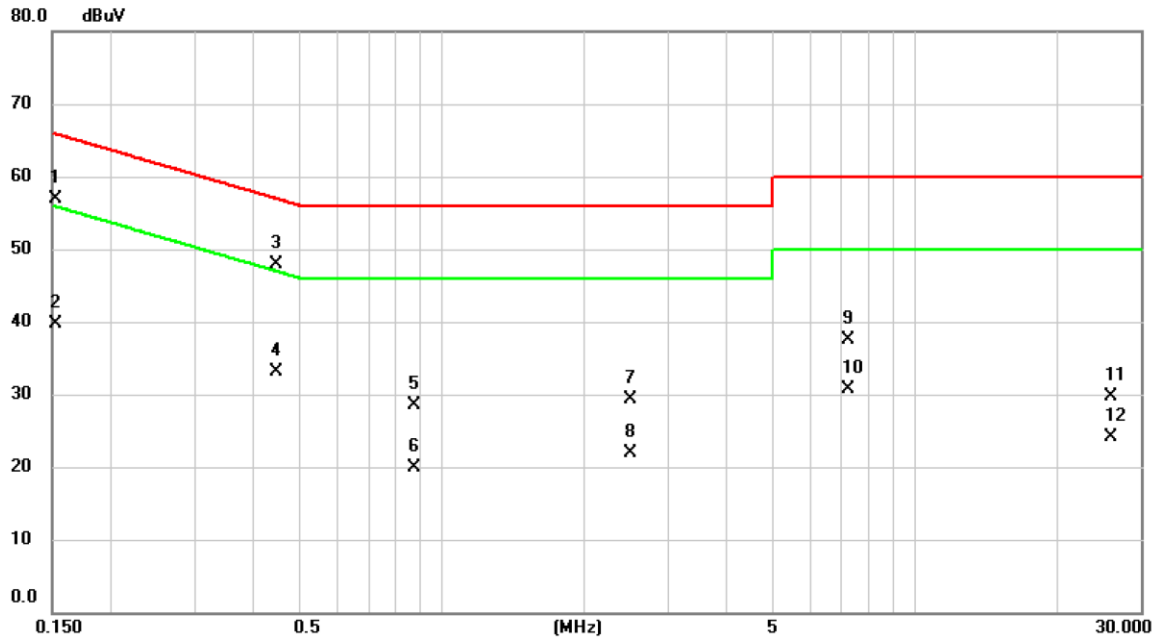
Please refer to document Appendix No.: TP-2410T032-FCCP-1 (APPENDIX-TEST PHOTOS).

10 EUT PHOTOS

Please refer to document Appendix No.: EP-2410T032-1 (APPENDIX-EUT PHOTOS).

APPENDIX A AC POWER LINE CONDUCTED EMISSIONS

Test Mode	Normal	Tested Date	2024/11/5
Test Frequency	-	Phase	Line

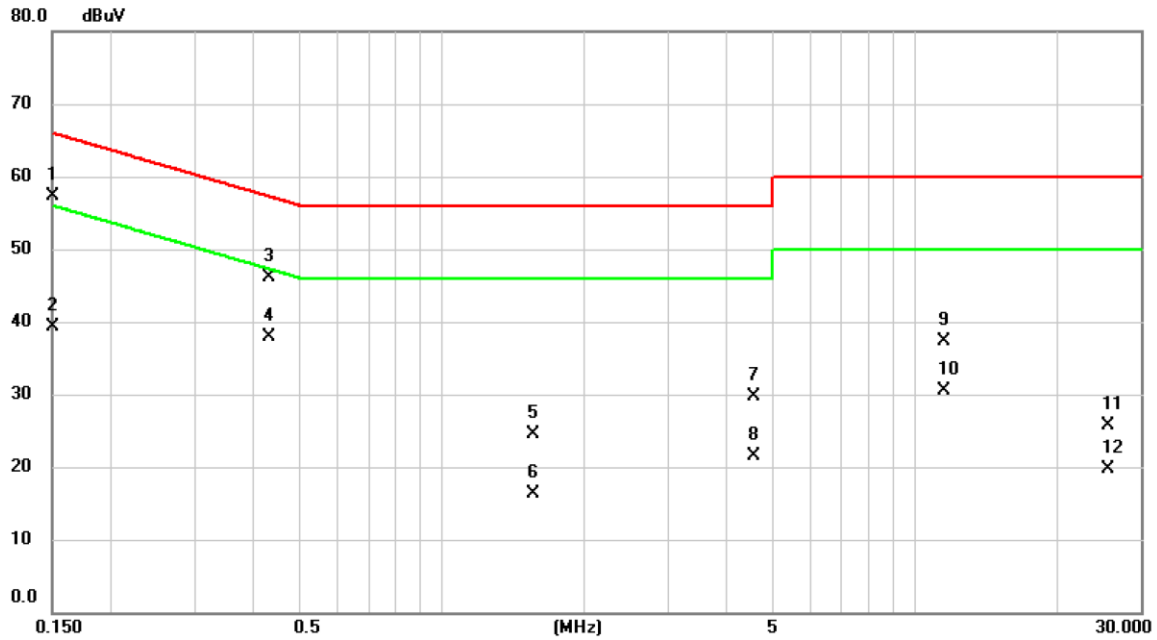


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1	*	0.1522	37.78	19.08	56.86	65.88	-9.02	QP	
2		0.1522	20.64	19.08	39.72	55.88	-16.16	AVG	
3		0.4470	28.49	19.36	47.85	56.93	-9.08	QP	
4		0.4470	13.65	19.36	33.01	46.93	-13.92	AVG	
5		0.8745	9.06	19.36	28.42	56.00	-27.58	QP	
6		0.8745	0.49	19.36	19.85	46.00	-26.15	AVG	
7		2.5080	10.32	19.01	29.33	56.00	-26.67	QP	
8		2.5080	2.80	19.01	21.81	46.00	-24.19	AVG	
9		7.2285	18.65	18.89	37.54	60.00	-22.46	QP	
10		7.2285	11.90	18.89	30.79	50.00	-19.21	AVG	
11		25.9530	10.59	19.03	29.62	60.00	-30.38	QP	
12		25.9530	5.02	19.03	24.05	50.00	-25.95	AVG	

REMARKS:

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

Test Mode	Normal	Tested Date	2024/11/5
Test Frequency	-	Phase	Neutral

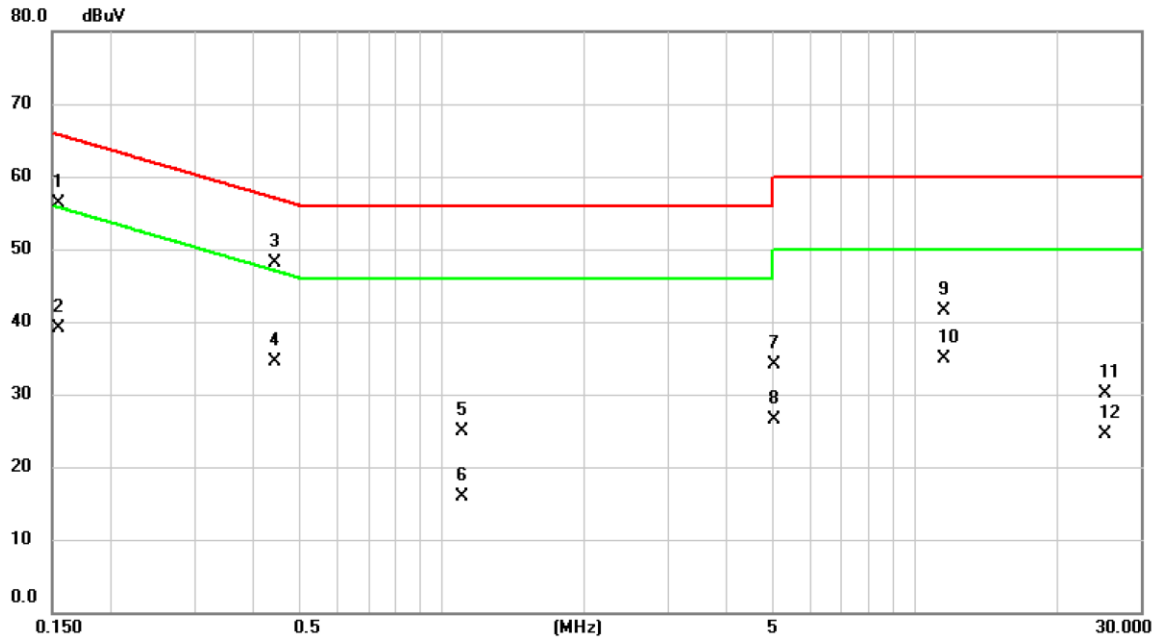


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1	*	0.1500	38.31	19.03	57.34	66.00	-8.66	QP	
2		0.1500	20.18	19.03	39.21	56.00	-16.79	AVG	
3		0.4312	26.72	19.35	46.07	57.23	-11.16	QP	
4		0.4312	18.49	19.35	37.84	47.23	-9.39	AVG	
5		1.5653	5.30	19.20	24.50	56.00	-31.50	QP	
6		1.5653	-2.94	19.20	16.26	46.00	-29.74	AVG	
7		4.5600	11.01	18.79	29.80	56.00	-26.20	QP	
8		4.5600	2.79	18.79	21.58	46.00	-24.42	AVG	
9		11.4855	18.31	19.01	37.32	60.00	-22.68	QP	
10		11.4855	11.47	19.01	30.48	50.00	-19.52	AVG	
11		25.5683	6.62	19.14	25.76	60.00	-34.24	QP	
12		25.5683	0.63	19.14	19.77	50.00	-30.23	AVG	

REMARKS:

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

Test Mode	Idle	Tested Date	2024/11/5
Test Frequency	-	Phase	Line

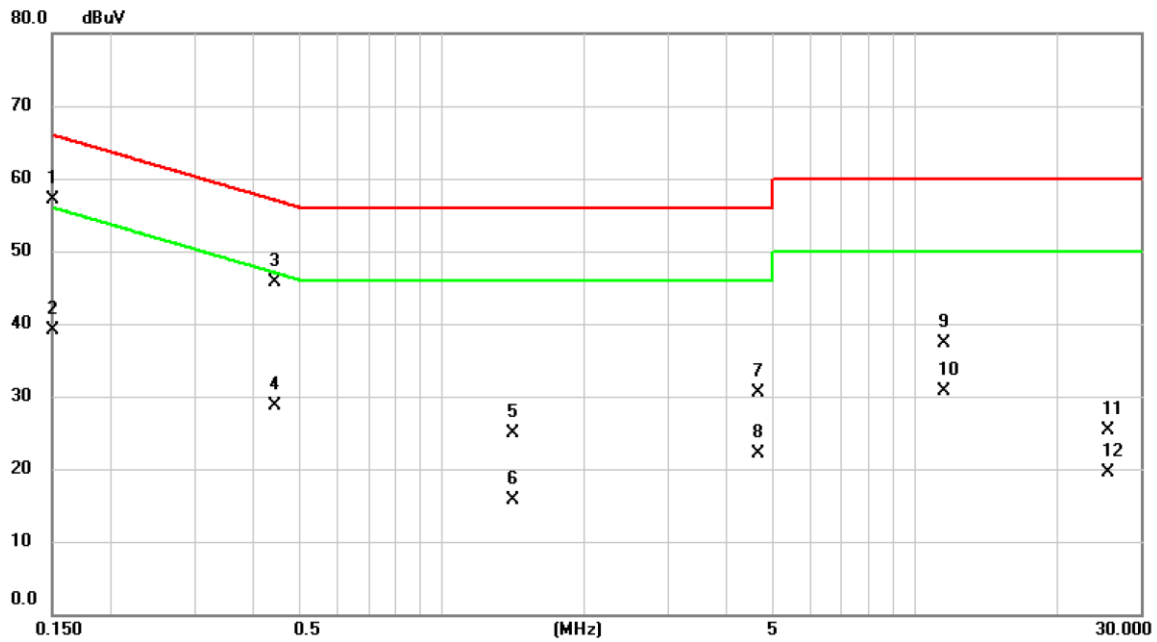


No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV	Limit dBuV	Margin dB	Detector	Comment
1	0.1545	37.22	19.09	56.31	65.75	-9.44	QP	
2	0.1545	20.10	19.09	39.19	55.75	-16.56	AVG	
3 *	0.4447	28.82	19.36	48.18	56.97	-8.79	QP	
4	0.4447	15.06	19.36	34.42	46.97	-12.55	AVG	
5	1.1040	5.63	19.34	24.97	56.00	-31.03	QP	
6	1.1040	-3.37	19.34	15.97	46.00	-30.03	AVG	
7	5.0280	15.36	18.82	34.18	60.00	-25.82	QP	
8	5.0280	7.68	18.82	26.50	50.00	-23.50	AVG	
9	11.4945	22.55	18.97	41.52	60.00	-18.48	QP	
10	11.4945	16.01	18.97	34.98	50.00	-15.02	AVG	
11	25.2533	11.03	19.02	30.05	60.00	-29.95	QP	
12	25.2533	5.46	19.02	24.48	50.00	-25.52	AVG	

REMARKS:

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

Test Mode	Idle	Tested Date	2024/11/5
Test Frequency	-	Phase	Neutral



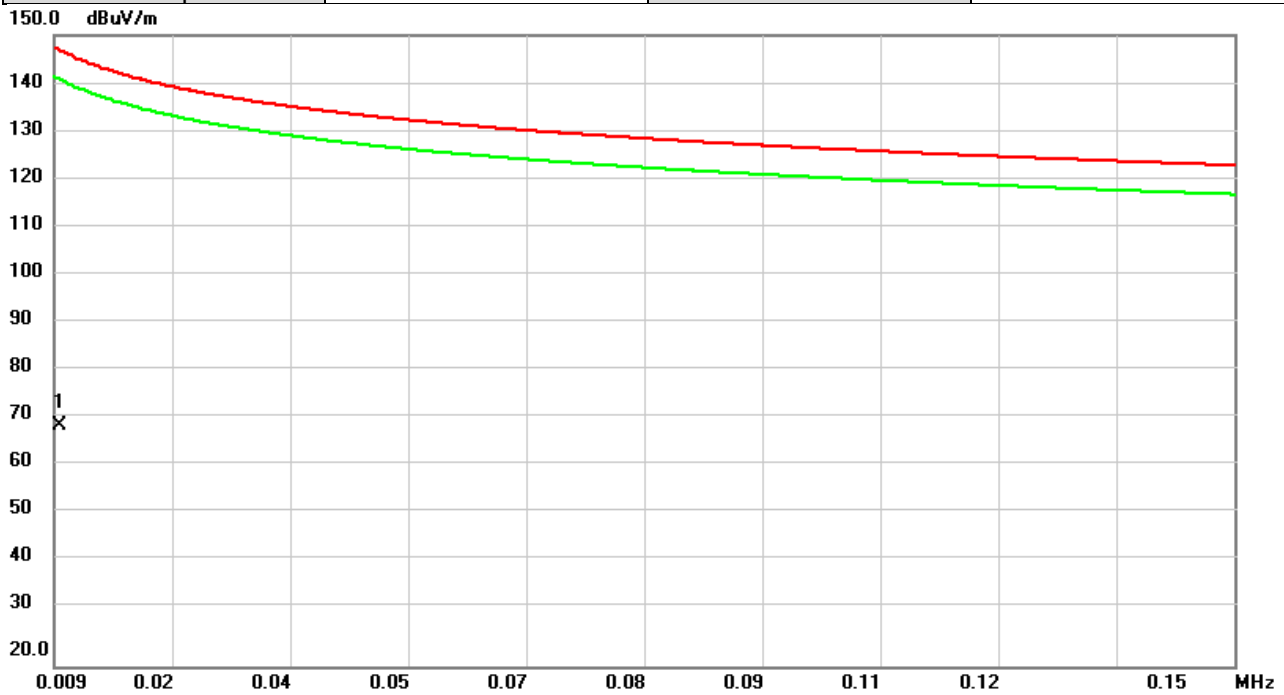
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1	*	0.1508	38.15	19.05	57.20	65.96	-8.76	QP	
2		0.1508	20.08	19.05	39.13	55.96	-16.83	AVG	
3		0.4447	26.31	19.35	45.66	56.97	-11.31	QP	
4		0.4447	9.38	19.35	28.73	46.97	-18.24	AVG	
5		1.4100	5.58	19.26	24.84	56.00	-31.16	QP	
6		1.4100	-3.52	19.26	15.74	46.00	-30.26	AVG	
7		4.6545	11.63	18.81	30.44	56.00	-25.56	QP	
8		4.6545	3.27	18.81	22.08	46.00	-23.92	AVG	
9		11.4810	18.34	19.01	37.35	60.00	-22.65	QP	
10		11.4810	11.72	19.01	30.73	50.00	-19.27	AVG	
11		25.5705	6.14	19.14	25.28	60.00	-34.72	QP	
12		25.5705	0.37	19.14	19.51	50.00	-30.49	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 802.11ac (VHT80)	Test Date	2024/11/15
Test Frequency	5530MHz	Polarization	Vertical
Temp	25°C	Hum.	62%

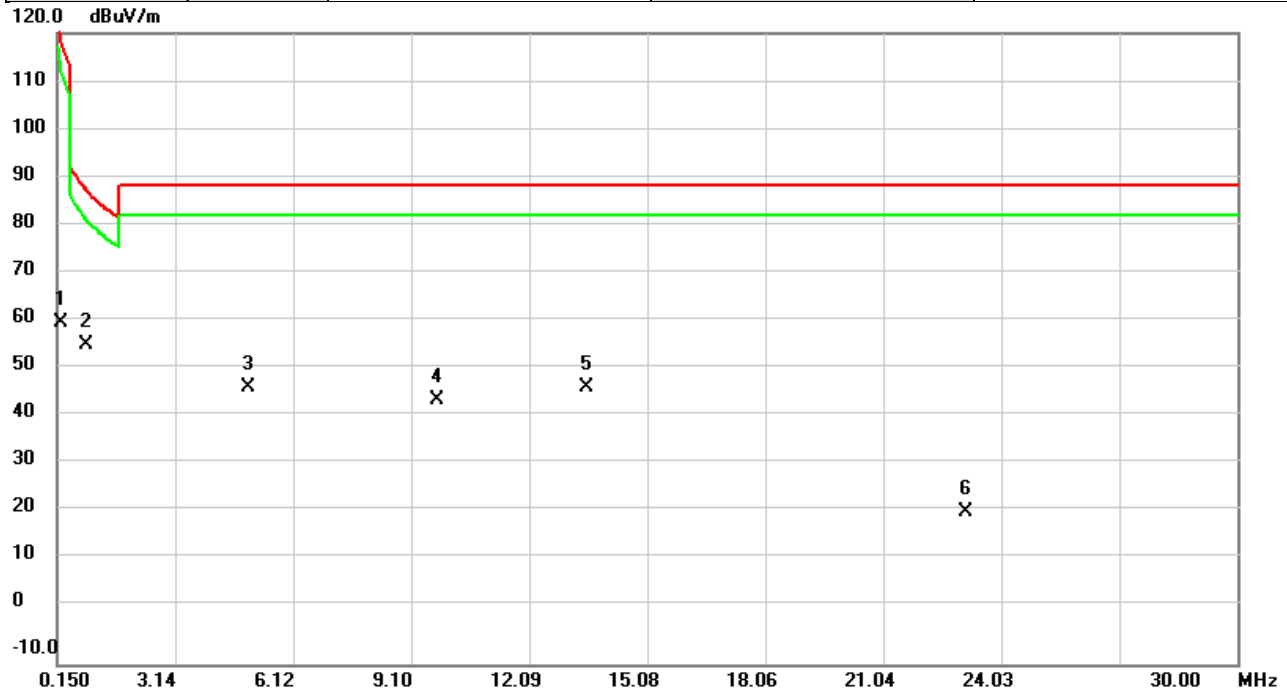


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	0.0097	33.82	35.76	69.58	146.95	-77.37	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/11/15
Test Frequency	5530MHz	Polarization	Vertical
Temp	25°C	Hum.	62%

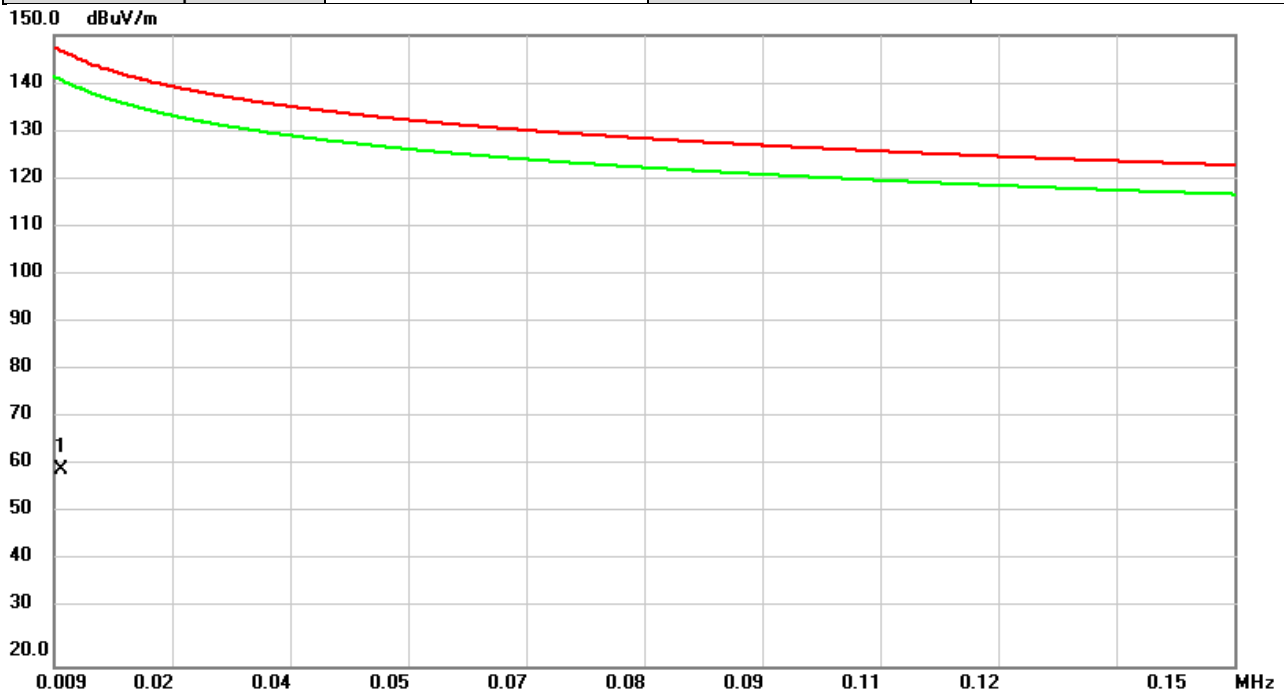


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		0.2385	50.44	10.08	60.52	119.13	-58.61	QP	
2	*	0.8683	54.52	1.24	55.76	87.91	-32.15	QP	
3		4.9727	51.44	-4.39	47.05	88.62	-41.57	QP	
4		9.7517	47.59	-3.08	44.51	88.62	-44.11	QP	
5		13.5596	50.30	-3.36	46.94	88.62	-41.68	QP	
6		23.1295	24.74	-3.37	21.37	88.62	-67.25	QP	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/11/15
Test Frequency	5530MHz	Polarization	Horizontal
Temp	25°C	Hum.	62%

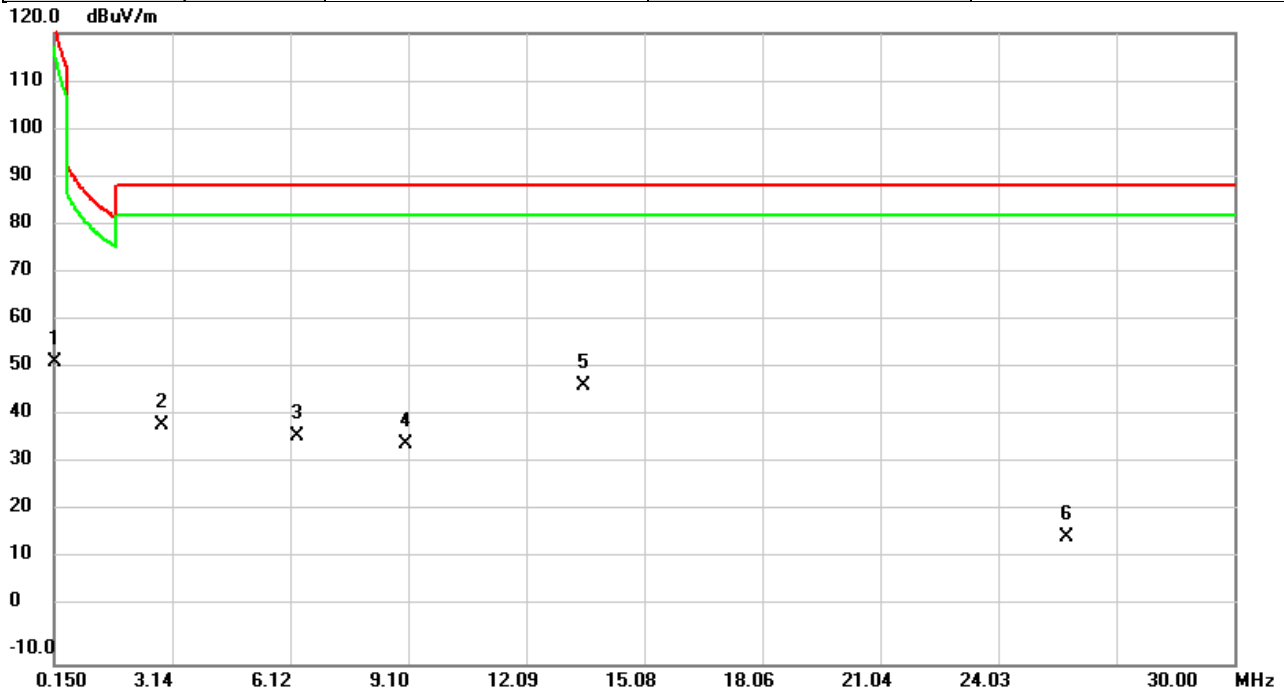


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	0.0098	24.63	35.72	60.35	146.86	-86.51	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/11/15
Test Frequency	5530MHz	Polarization	Horizontal
Temp	25°C	Hum.	62%



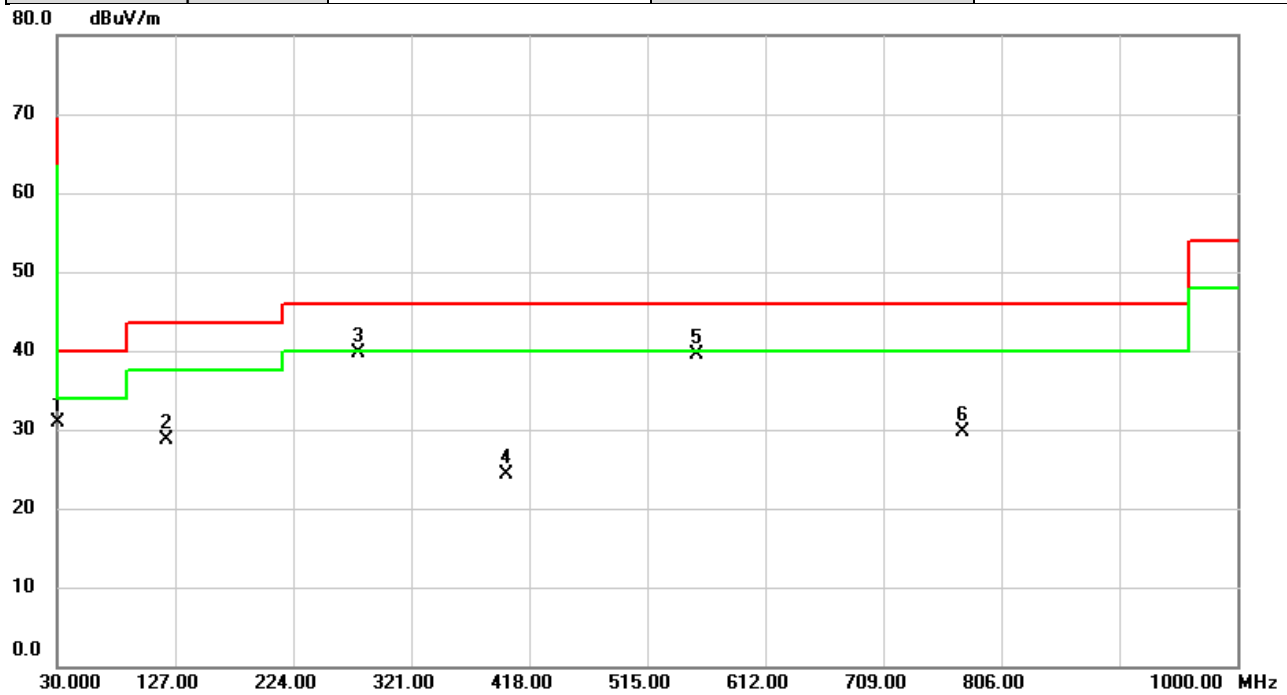
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		0.1500	38.41	13.96	52.37	123.16	-70.79	QP	
2		2.8583	42.69	-3.49	39.20	88.62	-49.42	QP	
3		6.3060	40.90	-4.04	36.86	88.62	-51.76	QP	
4		9.0333	38.64	-3.28	35.36	88.62	-53.26	QP	
5	*	13.5596	50.88	-3.36	47.52	88.62	-41.10	QP	
6		25.7662	19.01	-2.85	16.16	88.62	-72.46	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 802.11ac (VHT80)	Test Date	2024/11/15
Test Frequency	5530MHz	Polarization	Vertical
Temp	25°C	Hum.	62%

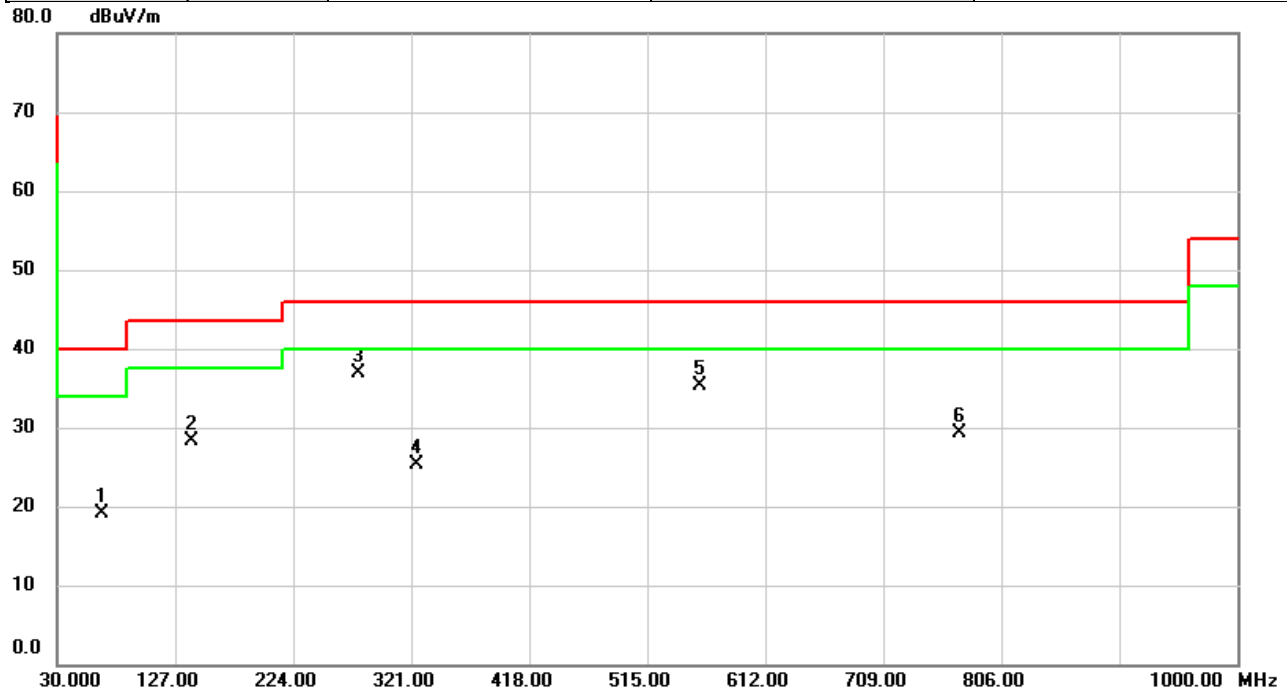


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		30.0000	44.27	-13.43	30.84	40.00	-9.16	peak	
2		120.0160	43.09	-14.45	28.64	43.50	-14.86	peak	
3	*	277.7380	51.67	-12.03	39.64	46.00	-6.36	peak	
4		398.6647	33.36	-9.00	24.36	46.00	-21.64	peak	
5		555.2227	44.98	-5.52	39.46	46.00	-6.54	peak	
6		774.9277	31.26	-1.55	29.71	46.00	-16.29	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/11/15
Test Frequency	5530MHz	Polarization	Horizontal
Temp	25°C	Hum.	62%



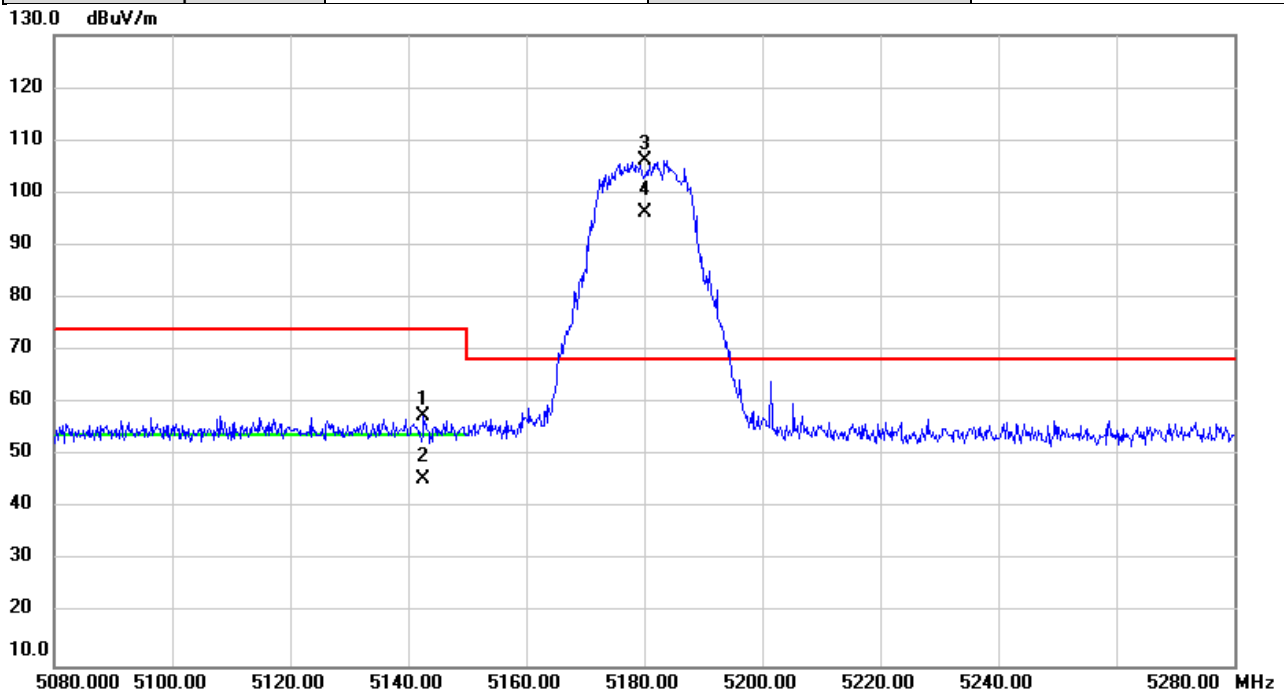
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		66.9246	32.80	-13.71	19.09	40.00	-20.91	peak	
2		140.3860	40.79	-12.55	28.24	43.50	-15.26	peak	
3	*	277.8672	49.00	-12.03	36.97	46.00	-9.03	peak	
4		325.6560	36.26	-10.88	25.38	46.00	-20.62	peak	
5		558.9086	40.66	-5.43	35.23	46.00	-10.77	peak	
6		772.0500	30.96	-1.57	29.39	46.00	-16.61	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	2024/11/12
Test Frequency	5180MHz	Polarization	Vertical
Temp	23°C	Hum.	61%



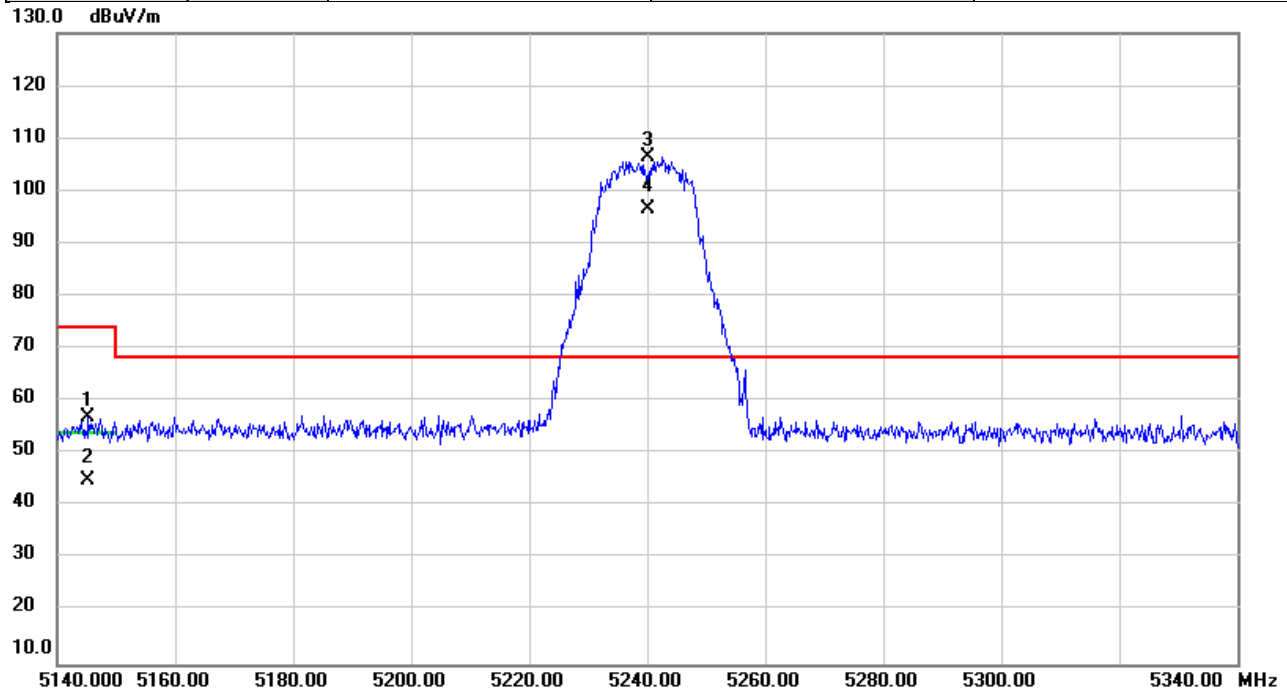
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5142.640	56.17	1.37	57.54	74.00	-16.46	peak	
2		5142.640	44.10	1.37	45.47	54.00	-8.53	AVG	
3	*	5180.000	104.72	1.39	106.11	68.20	37.91	peak	No Limit
4	X	5180.000	94.76	1.39	96.15	68.20	27.95	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	2024/11/12
Test Frequency	5240MHz	Polarization	Vertical
Temp	23°C	Hum.	61%



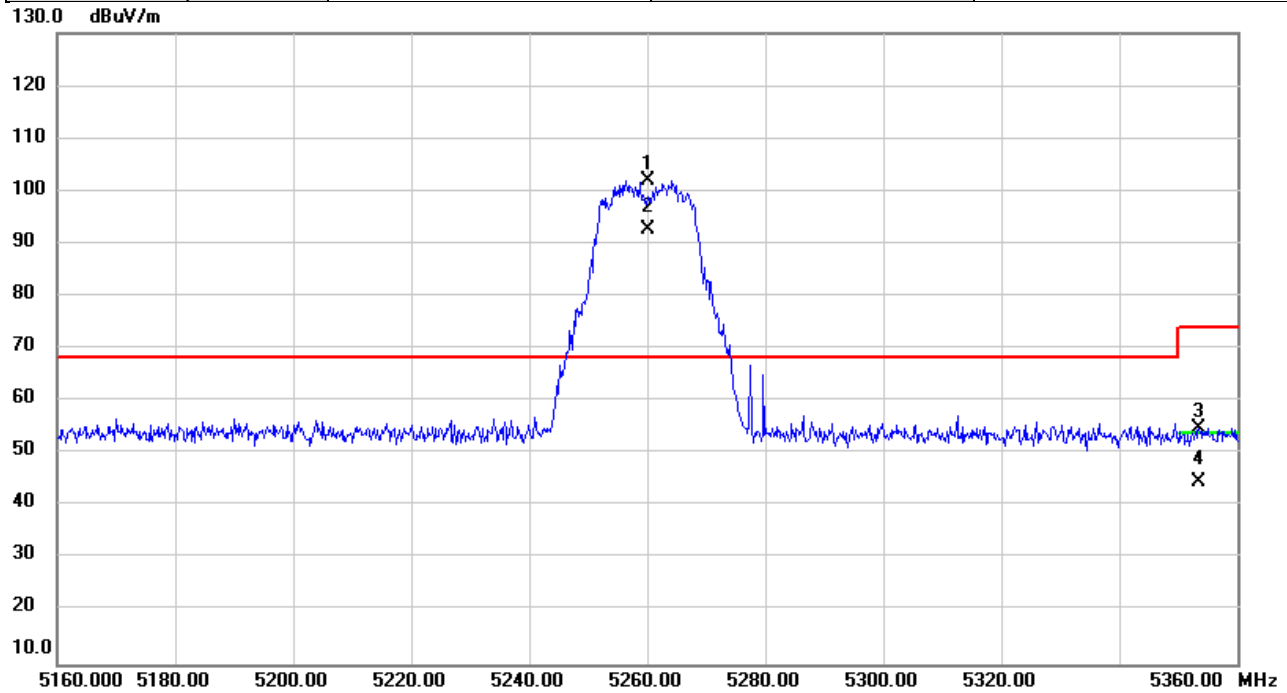
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5145.313	55.44	1.37	56.81	74.00	-17.19	peak	
2		5145.313	43.70	1.37	45.07	54.00	-8.93	AVG	
3	*	5240.000	104.97	1.43	106.40	68.20	38.20	peak	No Limit
4	X	5240.000	95.05	1.43	96.48	68.20	28.28	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	2024/11/12
Test Frequency	5260MHz	Polarization	Vertical
Temp	23°C	Hum.	61%

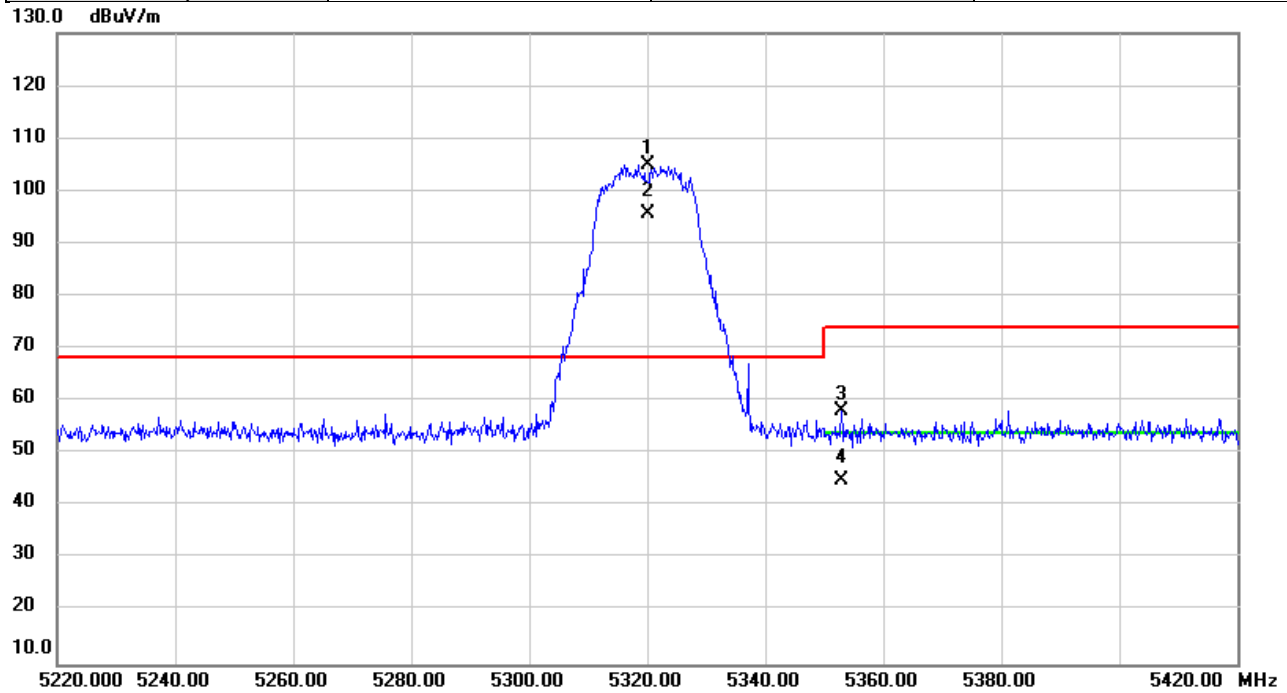


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	5260.000	100.61	1.44	102.05	68.20	33.85	peak	No Limit
2	X	5260.000	91.19	1.44	92.63	68.20	24.43	AVG	No Limit
3		5353.453	53.37	1.50	54.87	74.00	-19.13	peak	
4		5353.453	43.25	1.50	44.75	54.00	-9.25	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/11/12
Test Frequency	5320MHz	Polarization	Vertical
Temp	23°C	Hum.	61%

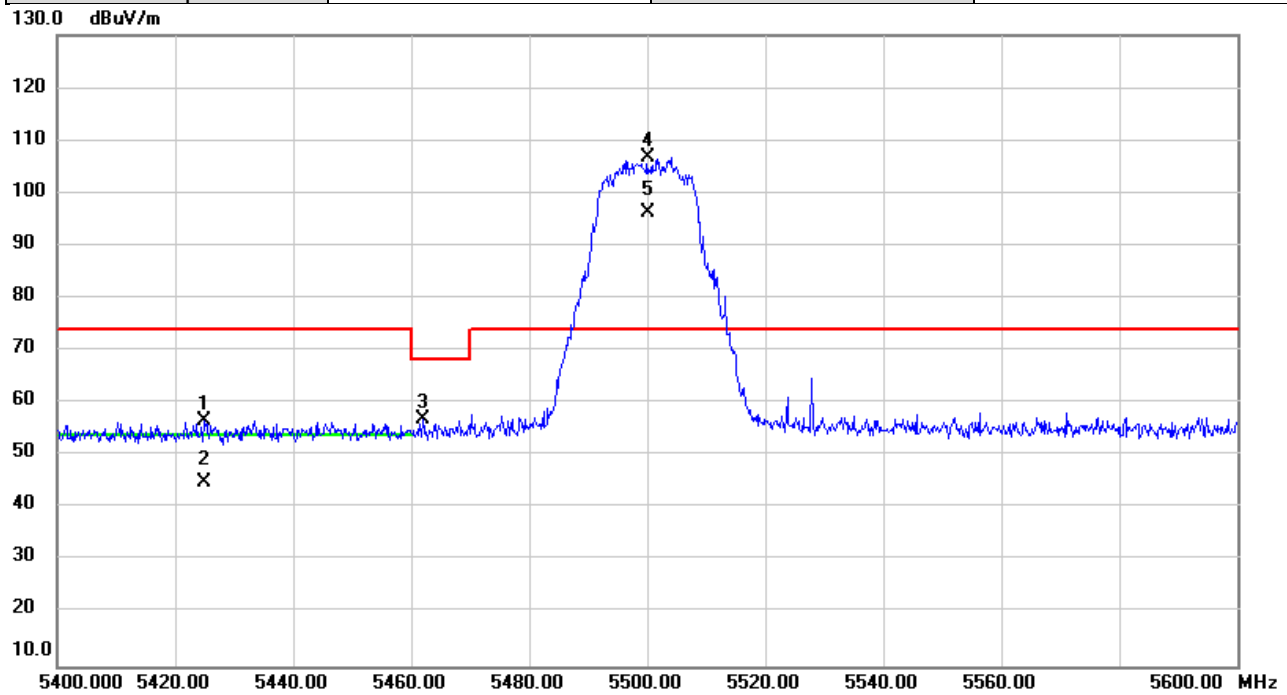


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5320.000	103.58	1.48	105.06	68.20	36.86	peak	No Limit
2	X	5320.000	94.12	1.48	95.60	68.20	27.40	AVG	No Limit
3		5352.827	56.65	1.50	58.15	74.00	-15.85	peak	
4		5352.827	43.59	1.50	45.09	54.00	-8.91	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/11/12
Test Frequency	5500MHz	Polarization	Vertical
Temp	23°C	Hum.	61%



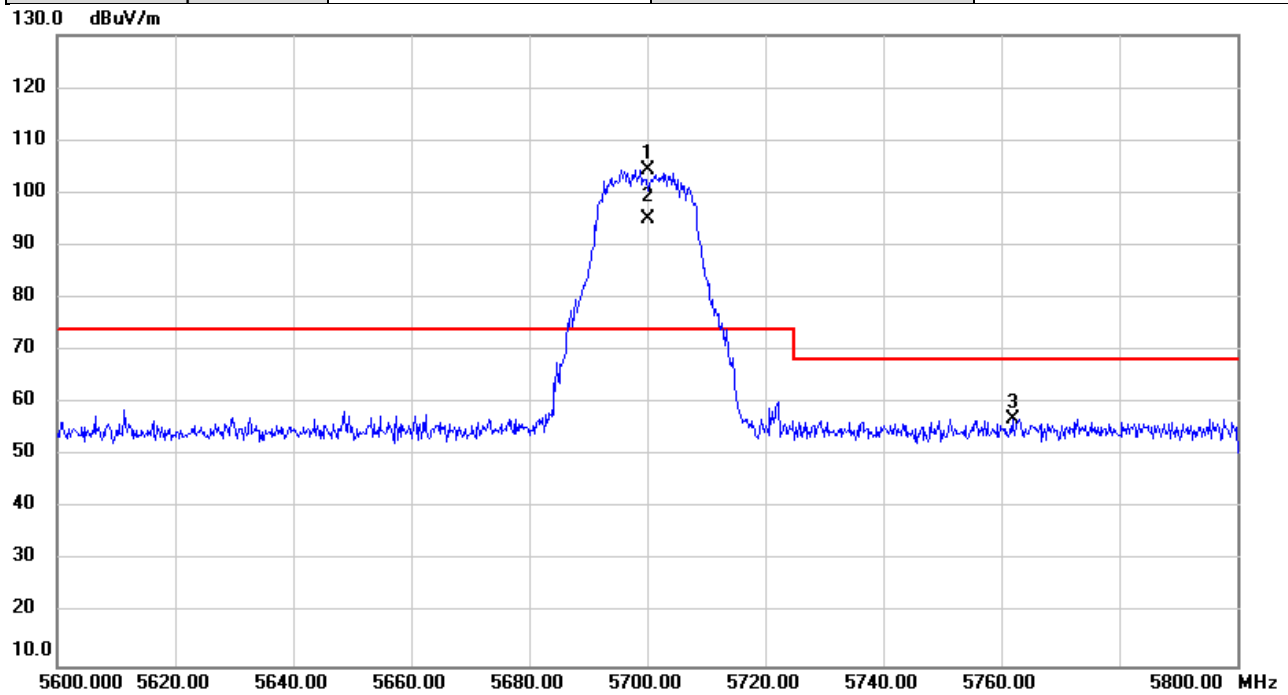
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5424.860	55.21	1.53	56.74	74.00	-17.26	peak	
2		5424.860	43.50	1.53	45.03	54.00	-8.97	AVG	
3		5461.927	55.25	1.56	56.81	68.20	-11.39	peak	
4	*	5500.000	105.19	1.58	106.77	74.00	32.77	peak	No Limit
5	X	5500.000	94.77	1.58	96.35	74.00	22.35	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	2024/11/12
Test Frequency	5700MHz	Polarization	Vertical
Temp	23°C	Hum.	61%

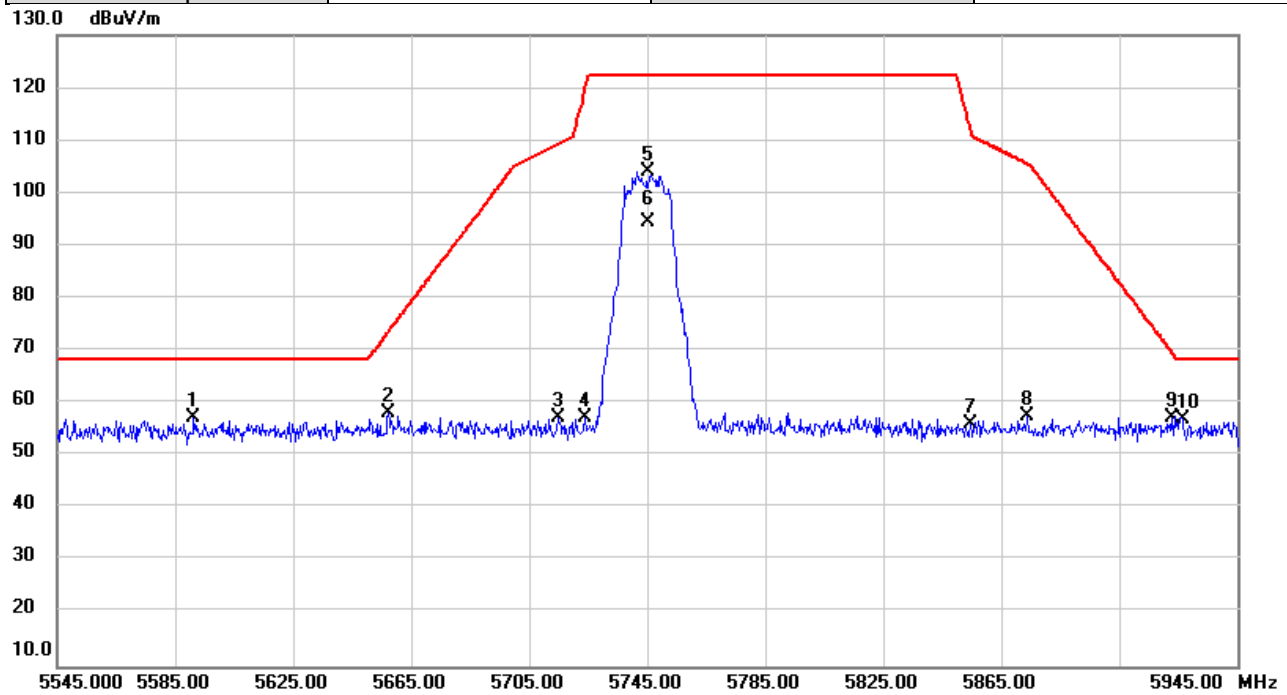


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5700.000	102.25	2.24	104.49	74.00	30.49	peak	No Limit
2	X	5700.000	92.76	2.24	95.00	74.00	21.00	AVG	No Limit
3		5761.940	54.58	2.44	57.02	68.20	-11.18	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/11/12
Test Frequency	5745MHz	Polarization	Vertical
Temp	23°C	Hum.	61%

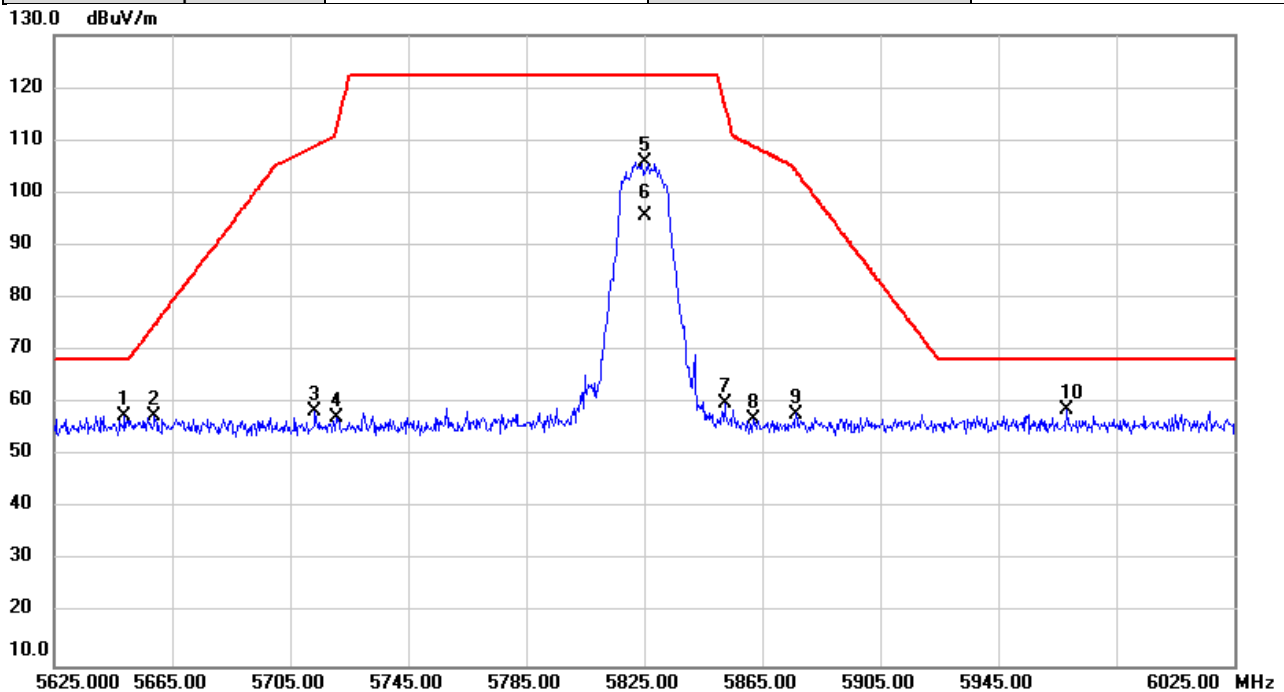


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5591.053	55.44	1.87	57.31	68.20	-10.89	peak	
2		5657.027	56.01	2.10	58.11	73.42	-15.31	peak	
3		5714.973	54.83	2.28	57.11	109.39	-52.28	peak	
4		5724.200	54.88	2.31	57.19	120.38	-63.19	peak	
5		5745.000	101.69	2.38	104.07	122.20	-18.13	peak	No Limit
6		5745.000	92.00	2.38	94.38	122.20	-27.82	AVG	No Limit
7		5854.400	53.44	2.74	56.18	112.17	-55.99	peak	
8		5873.827	54.68	2.80	57.48	105.53	-48.05	peak	
9		5922.880	54.38	2.97	57.35	69.76	-12.41	peak	
10		5926.533	53.91	2.98	56.89	68.20	-11.31	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/11/12
Test Frequency	5825MHz	Polarization	Vertical
Temp	23°C	Hum.	61%

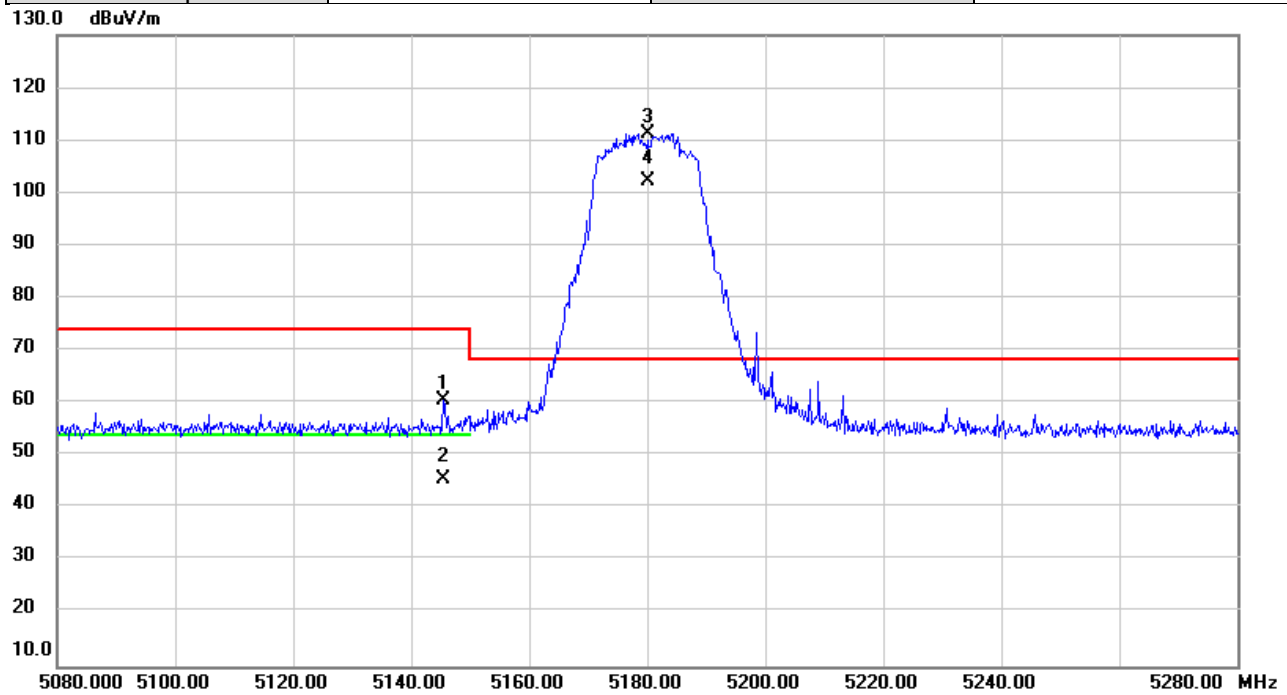


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5648.667	55.44	2.07	57.51	68.20	-10.69	peak	
2		5659.040	55.45	2.11	57.56	74.91	-17.35	peak	
3		5713.453	56.08	2.28	58.36	108.97	-50.61	peak	
4		5720.733	55.01	2.31	57.32	112.47	-55.15	peak	
5		5825.000	103.29	2.65	105.94	122.20	-16.26	peak	No Limit
6		5825.000	92.98	2.65	95.63	122.20	-26.57	AVG	No Limit
7		5852.320	57.08	2.74	59.82	116.91	-57.09	peak	
8		5862.040	54.14	2.77	56.91	108.83	-51.92	peak	
9		5876.293	55.18	2.82	58.00	104.24	-46.24	peak	
10	*	5968.280	55.68	3.12	58.80	68.20	-9.40	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/11/13
Test Frequency	5180MHz	Polarization	Vertical
Temp	23°C	Hum.	64%



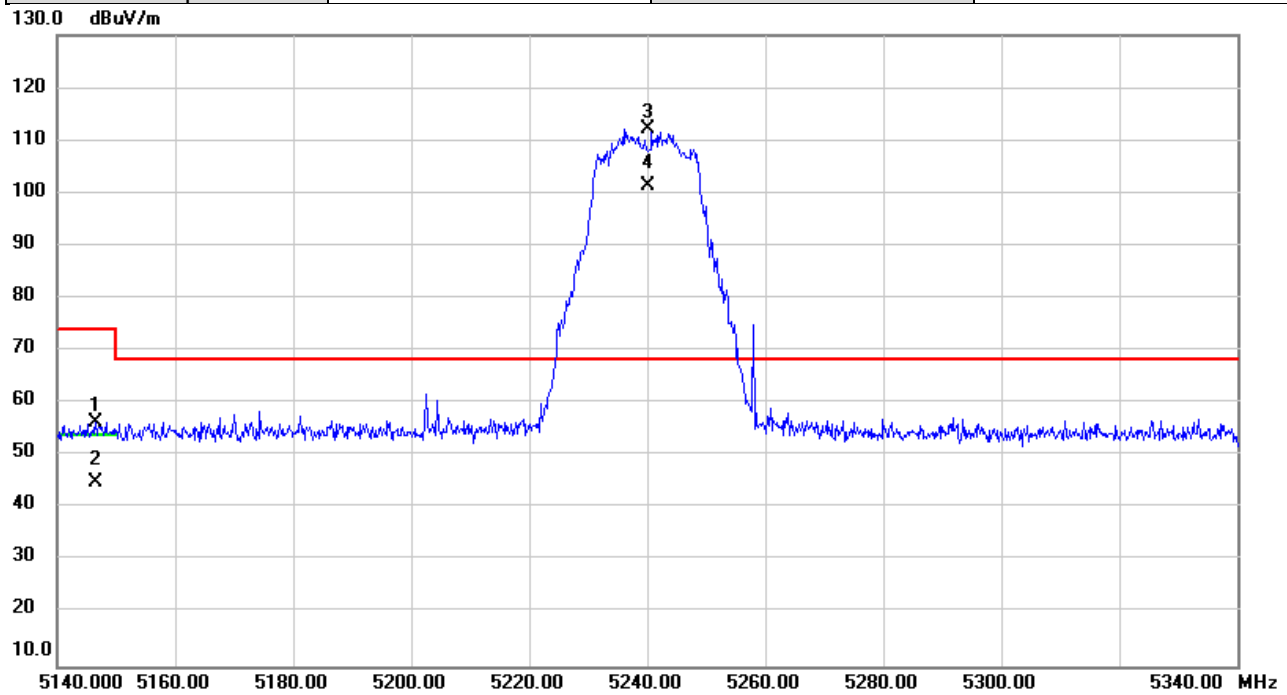
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5145.587	59.28	1.37	60.65	74.00	-13.35	peak	
2		5145.587	44.29	1.37	45.66	54.00	-8.34	AVG	
3	*	5180.000	109.90	1.39	111.29	68.20	43.09	peak	No Limit
4	X	5180.000	100.77	1.39	102.16	68.20	33.96	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	2024/11/13
Test Frequency	5240MHz	Polarization	Vertical
Temp	23°C	Hum.	64%



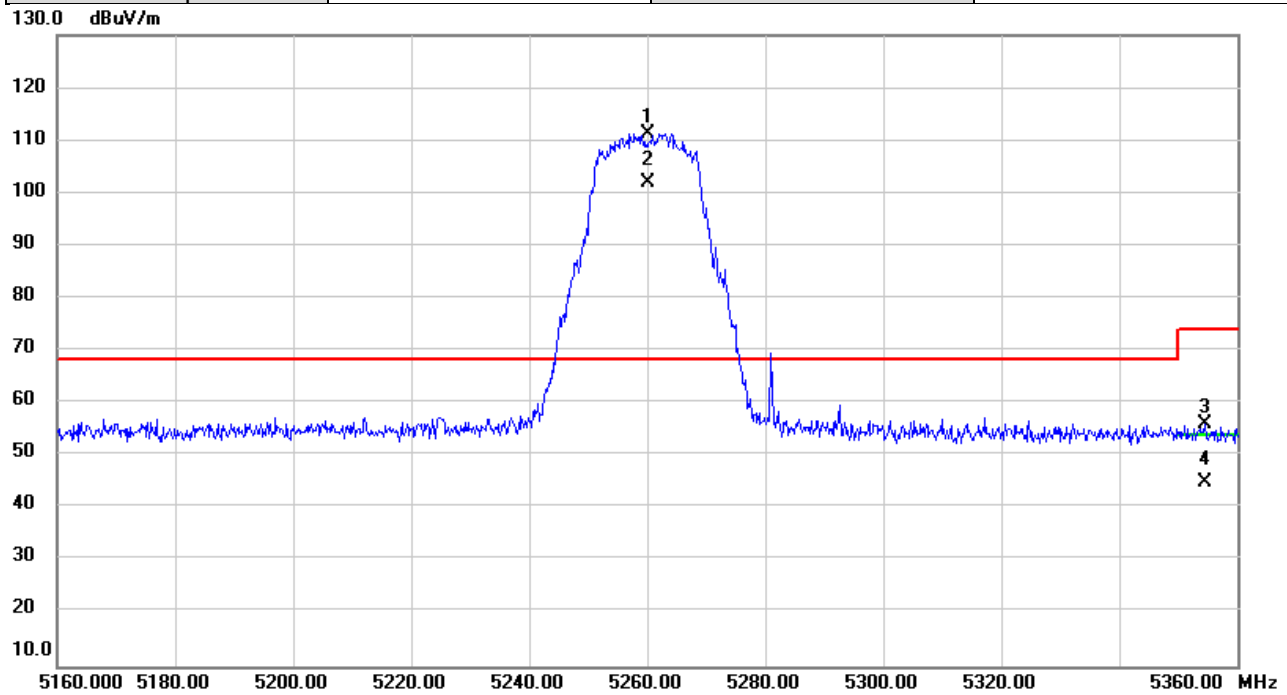
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5146.520	55.12	1.37	56.49	74.00	-17.51	peak	
2		5146.520	43.54	1.37	44.91	54.00	-9.09	AVG	
3	*	5240.000	110.61	1.43	112.04	68.20	43.84	peak	No Limit
4	X	5240.000	99.93	1.43	101.36	68.20	33.16	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	2024/11/13
Test Frequency	5260MHz	Polarization	Vertical
Temp	23°C	Hum.	64%



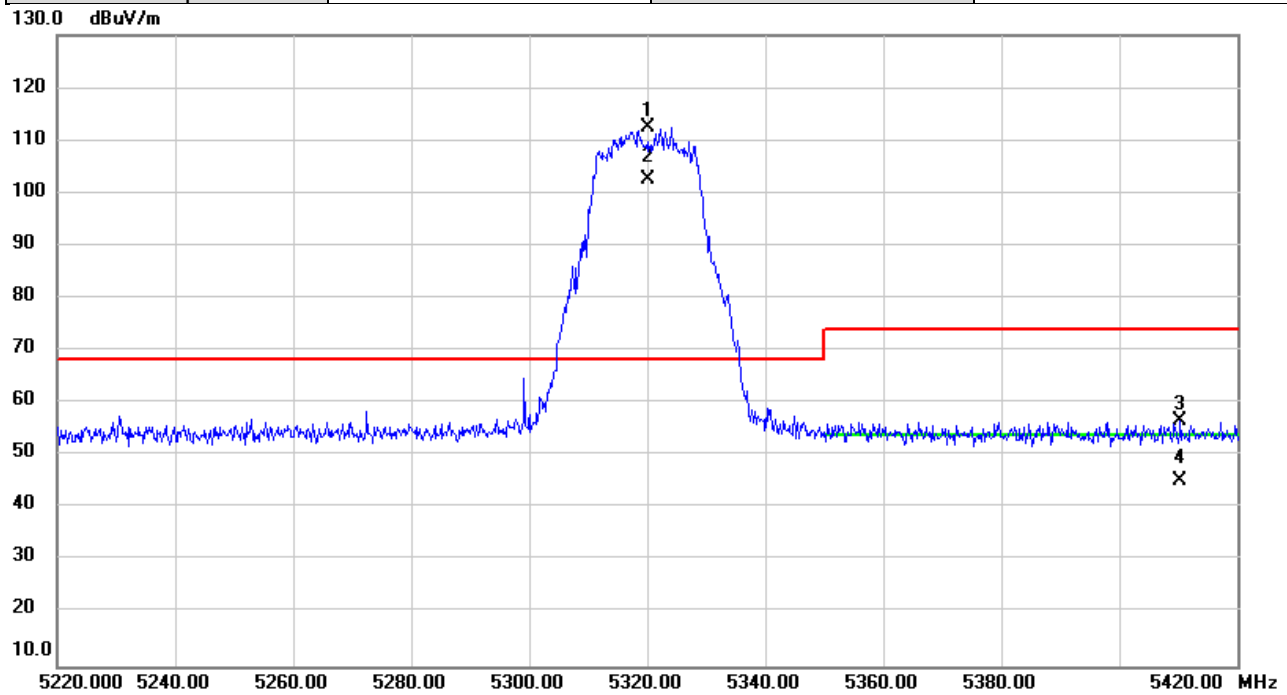
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5260.000	109.87	1.44	111.31	68.20	43.11	peak	No Limit
2	X	5260.000	100.59	1.44	102.03	68.20	33.83	AVG	No Limit
3		5354.507	54.45	1.50	55.95	74.00	-18.05	peak	
4		5354.507	43.31	1.50	44.81	54.00	-9.19	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/11/13
Test Frequency	5320MHz	Polarization	Vertical
Temp	23°C	Hum.	64%



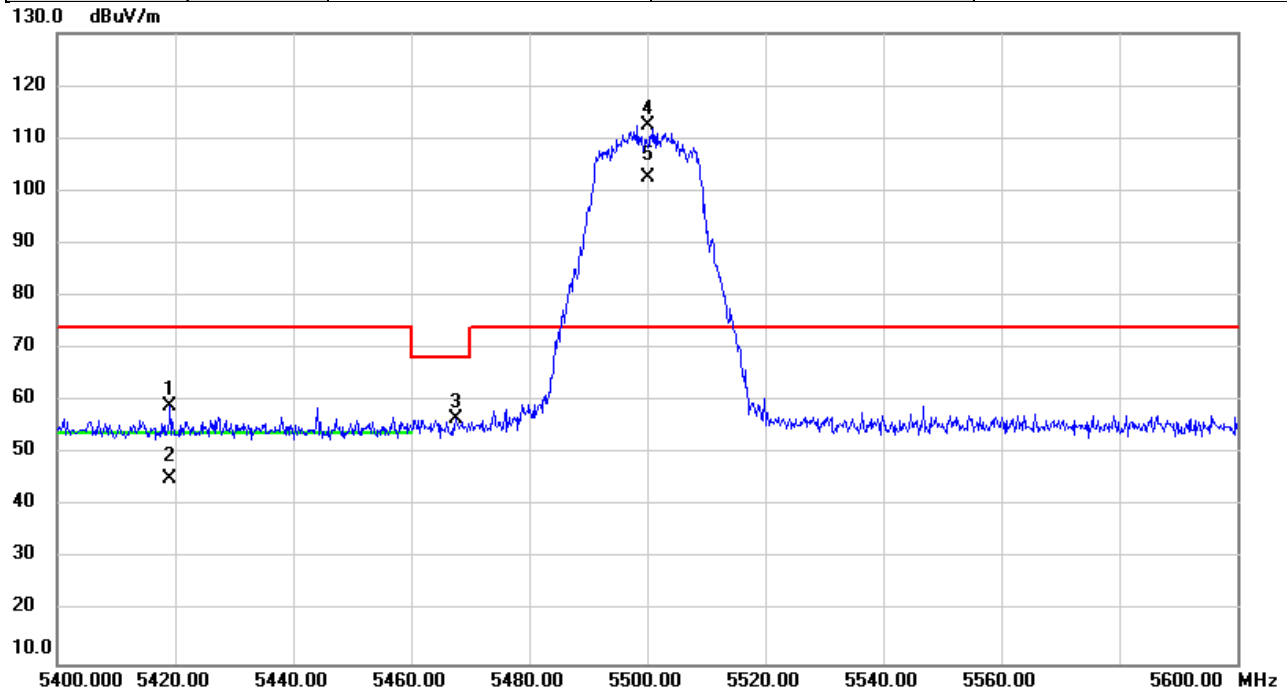
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5320.000	110.93	1.48	112.41	68.20	44.21	peak	No Limit
2	X	5320.000	101.18	1.48	102.66	68.20	34.46	AVG	No Limit
3		5410.220	55.08	1.52	56.60	74.00	-17.40	peak	
4		5410.220	43.86	1.52	45.38	54.00	-8.62	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/11/13
Test Frequency	5500MHz	Polarization	Vertical
Temp	23°C	Hum.	64%



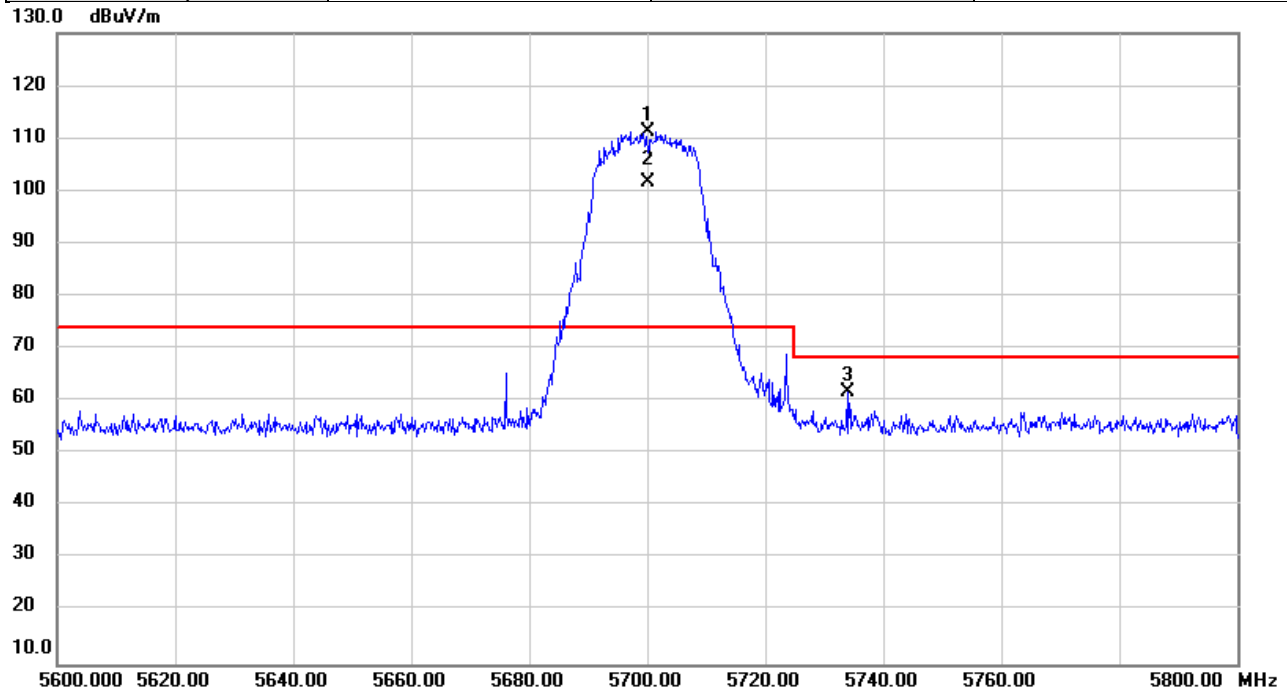
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5419.027	57.48	1.53	59.01	74.00	-14.99	peak	
2		5419.027	43.65	1.53	45.18	54.00	-8.82	AVG	
3		5467.567	55.18	1.56	56.74	68.20	-11.46	peak	
4	*	5500.000	110.74	1.58	112.32	74.00	38.32	peak	No Limit
5	X	5500.000	100.89	1.58	102.47	74.00	28.47	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	2024/11/13
Test Frequency	5700MHz	Polarization	Vertical
Temp	23°C	Hum.	64%

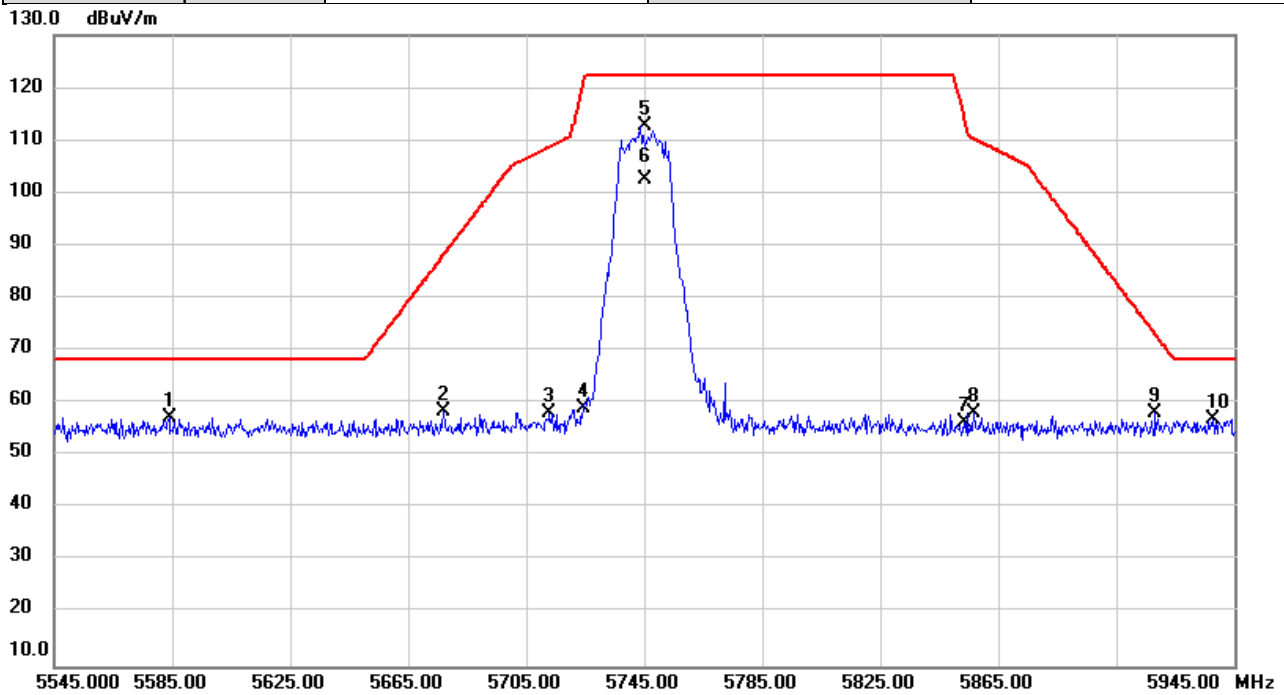


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5700.000	109.14	2.24	111.38	74.00	37.38	peak	No Limit
2	X	5700.000	99.30	2.24	101.54	74.00	27.54	AVG	No Limit
3		5733.940	59.32	2.34	61.66	68.20	-6.54	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/11/13
Test Frequency	5745MHz	Polarization	Vertical
Temp	23°C	Hum.	64%

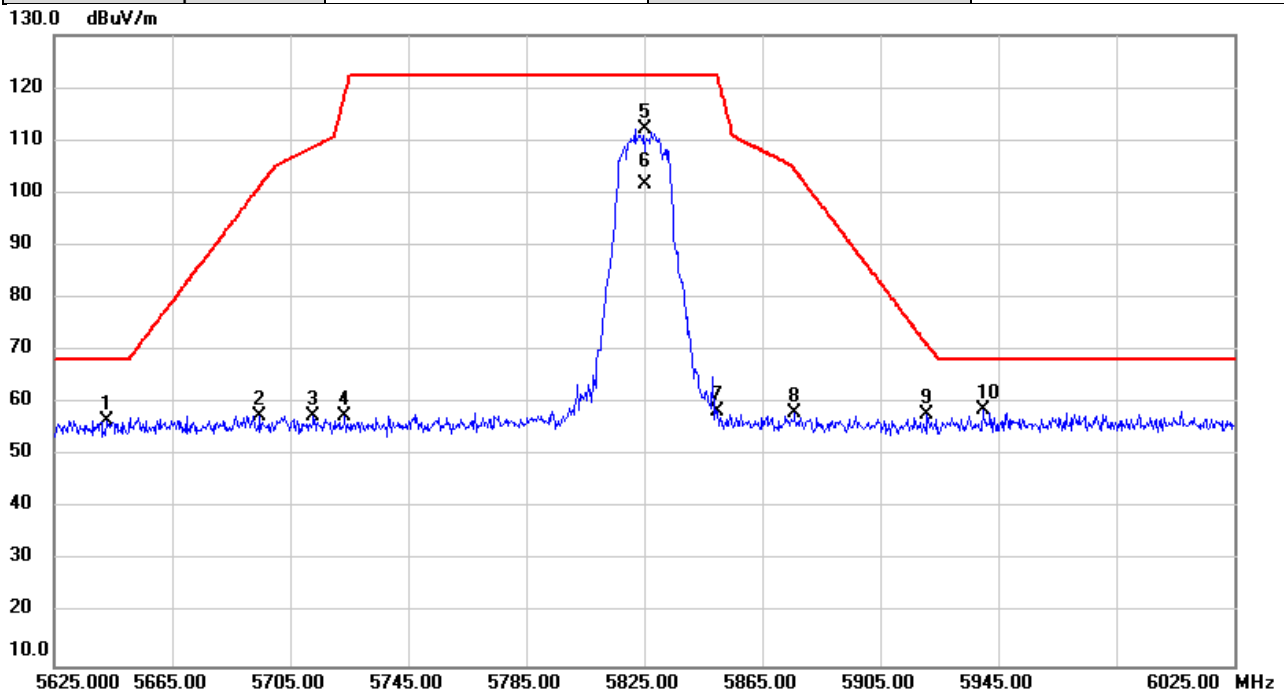


No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over		
		MHz	Level	Factor	ment			Detector	Comment
			dBuV	dB	dBuV/m	dBuV/m	dB		
1		5584.107	55.50	1.86	57.36	68.20	-10.84	peak	
2		5677.147	56.28	2.16	58.44	88.33	-29.89	peak	
3		5712.707	55.93	2.28	58.21	108.76	-50.55	peak	
4		5724.520	56.81	2.31	59.12	121.11	-61.99	peak	
5	*	5745.000	110.24	2.38	112.62	122.20	-9.58	peak	No Limit
6		5745.000	100.26	2.38	102.64	122.20	-19.56	AVG	No Limit
7		5853.573	53.73	2.74	56.47	114.05	-57.58	peak	
8		5856.933	55.38	2.75	58.13	110.26	-52.13	peak	
9		5918.320	55.10	2.96	58.06	73.13	-15.07	peak	
10		5937.640	53.98	3.02	57.00	68.20	-11.20	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/11/13
Test Frequency	5825MHz	Polarization	Vertical
Temp	23°C	Hum.	64%

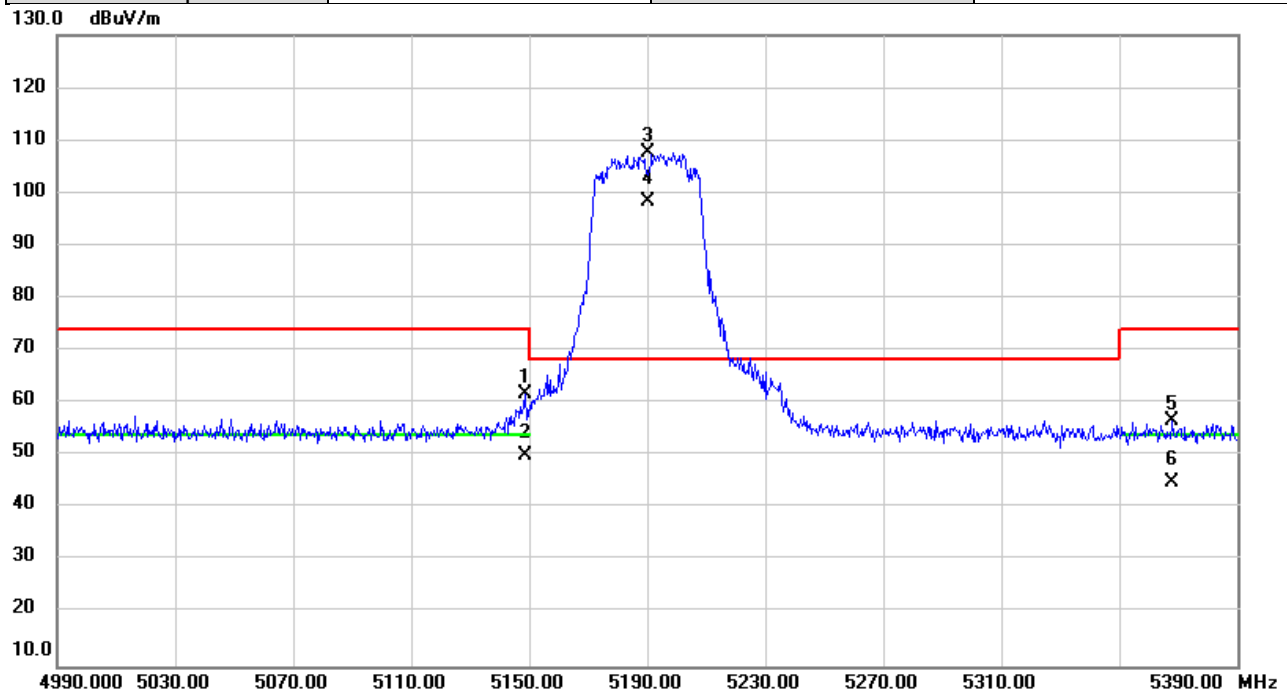


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5643.000	54.61	2.05	56.66	68.20	-11.54	peak	
2		5694.747	55.45	2.22	57.67	101.33	-43.66	peak	
3		5712.893	55.17	2.28	57.45	108.81	-51.36	peak	
4		5723.440	55.27	2.31	57.58	118.64	-61.06	peak	
5		5825.000	109.41	2.65	112.06	122.20	-10.14	peak	No Limit
6		5825.000	98.93	2.65	101.58	122.20	-20.62	AVG	No Limit
7		5849.947	55.77	2.72	58.49	122.20	-63.71	peak	
8		5876.160	55.39	2.82	58.21	104.34	-46.13	peak	
9		5920.973	54.91	2.97	57.88	71.17	-13.29	peak	
10	*	5939.760	55.72	3.03	58.75	68.20	-9.45	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/11/13
Test Frequency	5190MHz	Polarization	Vertical
Temp	23°C	Hum.	64%

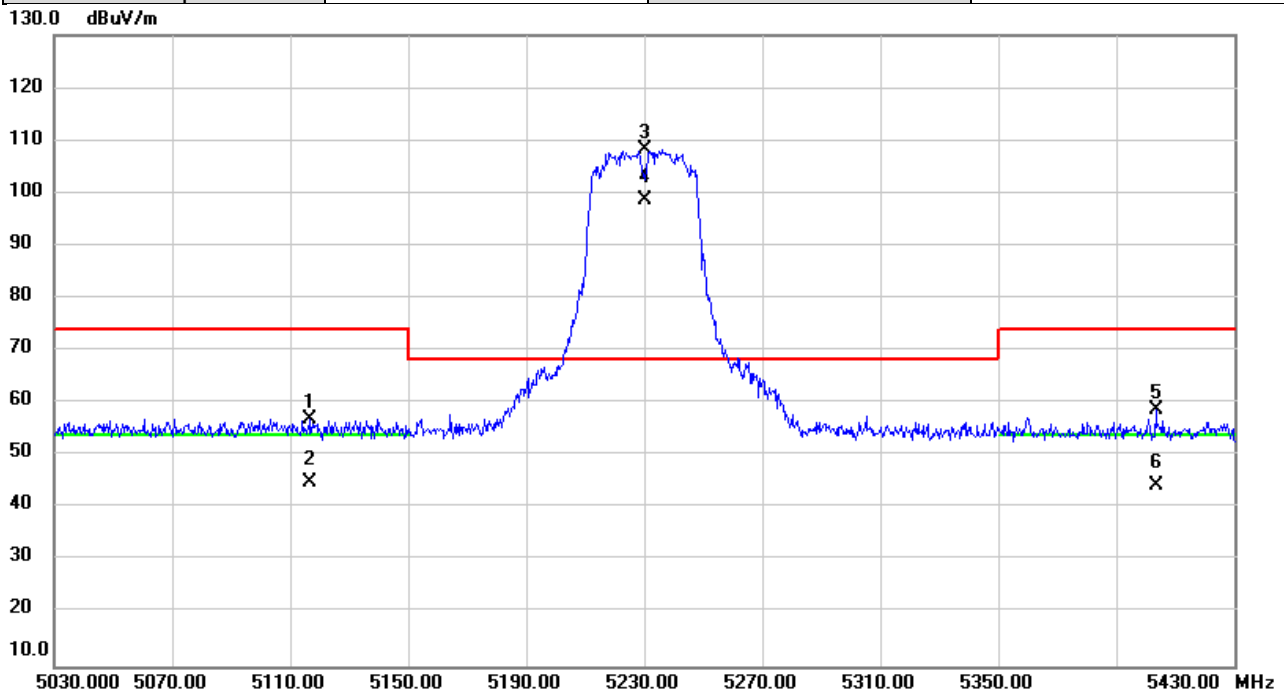


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5148.680	60.28	1.37	61.65	74.00	-12.35	peak	
2		5148.680	48.81	1.37	50.18	54.00	-3.82	AVG	
3	*	5190.000	106.13	1.40	107.53	68.20	39.33	peak	No Limit
4	X	5190.000	97.00	1.40	98.40	68.20	30.20	AVG	No Limit
5		5368.013	55.19	1.51	56.70	74.00	-17.30	peak	
6		5368.013	43.33	1.51	44.84	54.00	-9.16	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/11/13
Test Frequency	5230MHz	Polarization	Vertical
Temp	23°C	Hum.	64%

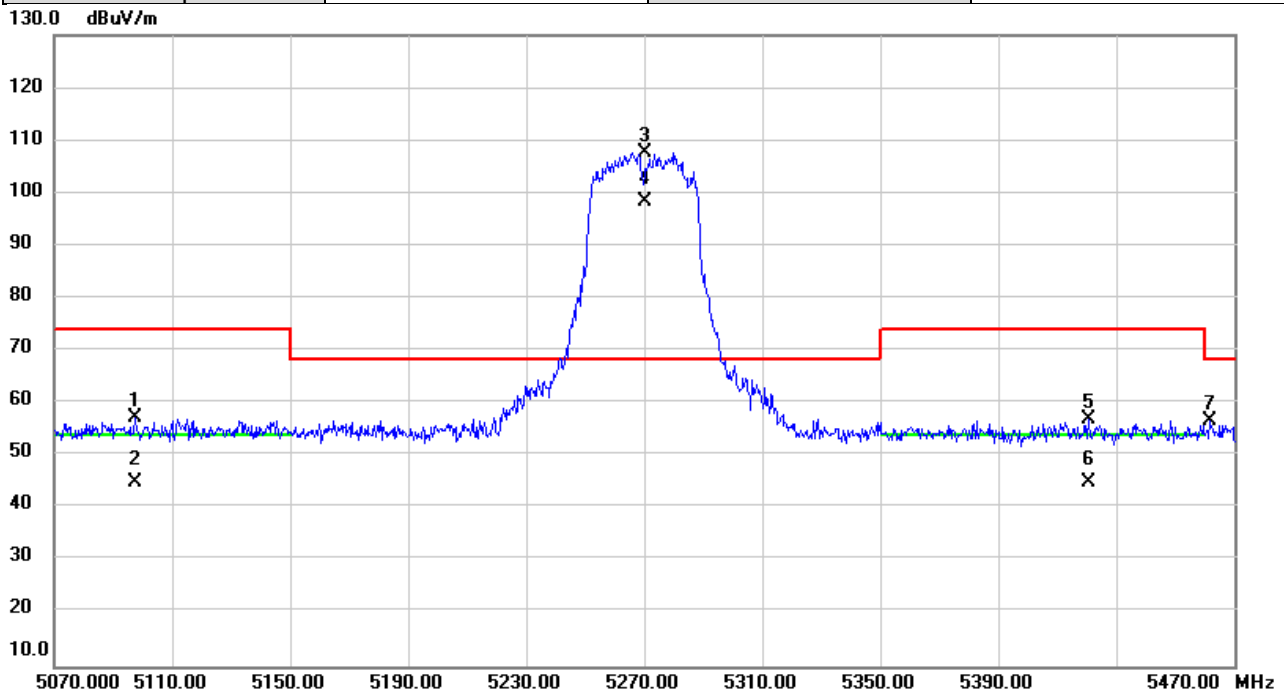


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5116.933	55.65	1.36	57.01	74.00	-16.99	peak	
2		5116.933	43.71	1.36	45.07	54.00	-8.93	AVG	
3	*	5230.000	106.77	1.42	108.19	68.20	39.99	peak	No Limit
4	X	5230.000	97.22	1.42	98.64	68.20	30.44	AVG	No Limit
5		5403.520	57.13	1.52	58.65	74.00	-15.35	peak	
6		5403.520	42.68	1.52	44.20	54.00	-9.80	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/11/13
Test Frequency	5270MHz	Polarization	Vertical
Temp	23°C	Hum.	64%



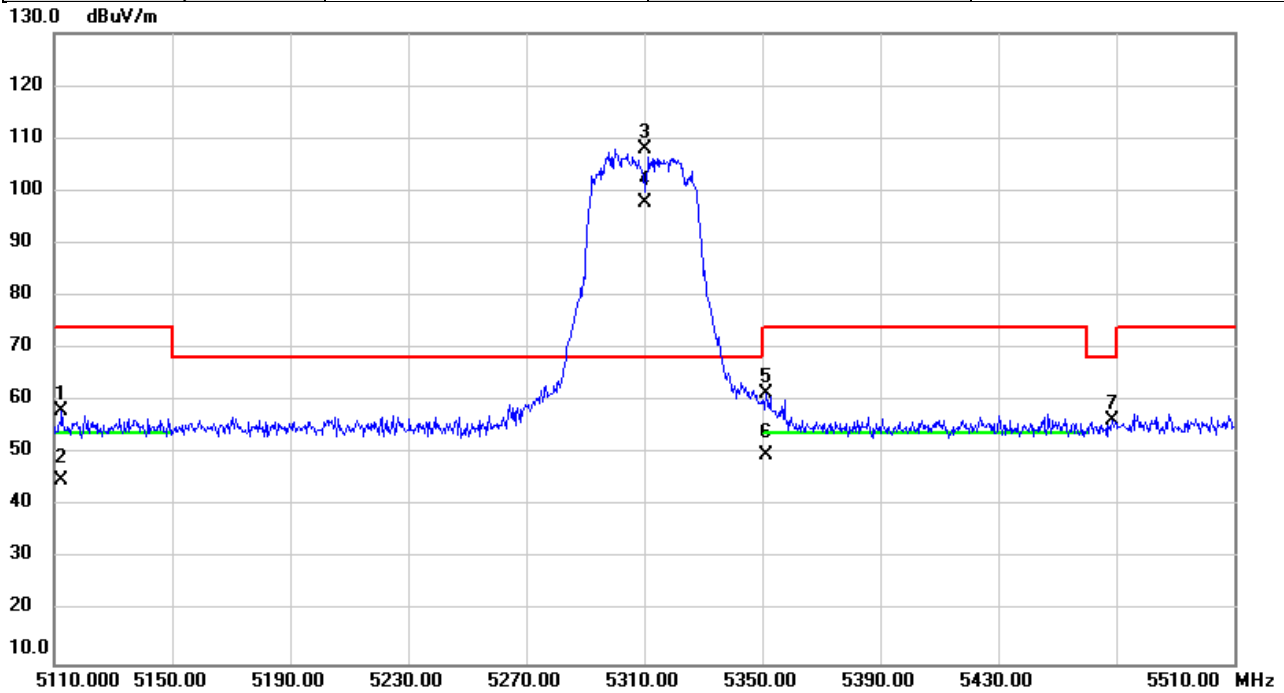
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5097.347	55.98	1.35	57.33	74.00	-16.67	peak	
2		5097.347	43.55	1.35	44.90	54.00	-9.10	AVG	
3	*	5270.000	106.11	1.45	107.56	68.20	39.36	peak	No Limit
4	X	5270.000	96.88	1.45	98.33	68.20	30.13	AVG	No Limit
5		5420.773	55.40	1.53	56.93	74.00	-17.07	peak	
6		5420.773	43.51	1.53	45.04	54.00	-8.96	AVG	
7		5461.747	54.97	1.56	56.53	68.20	-11.67	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/11/13
Test Frequency	5310MHz	Polarization	Vertical
Temp	23°C	Hum.	64%

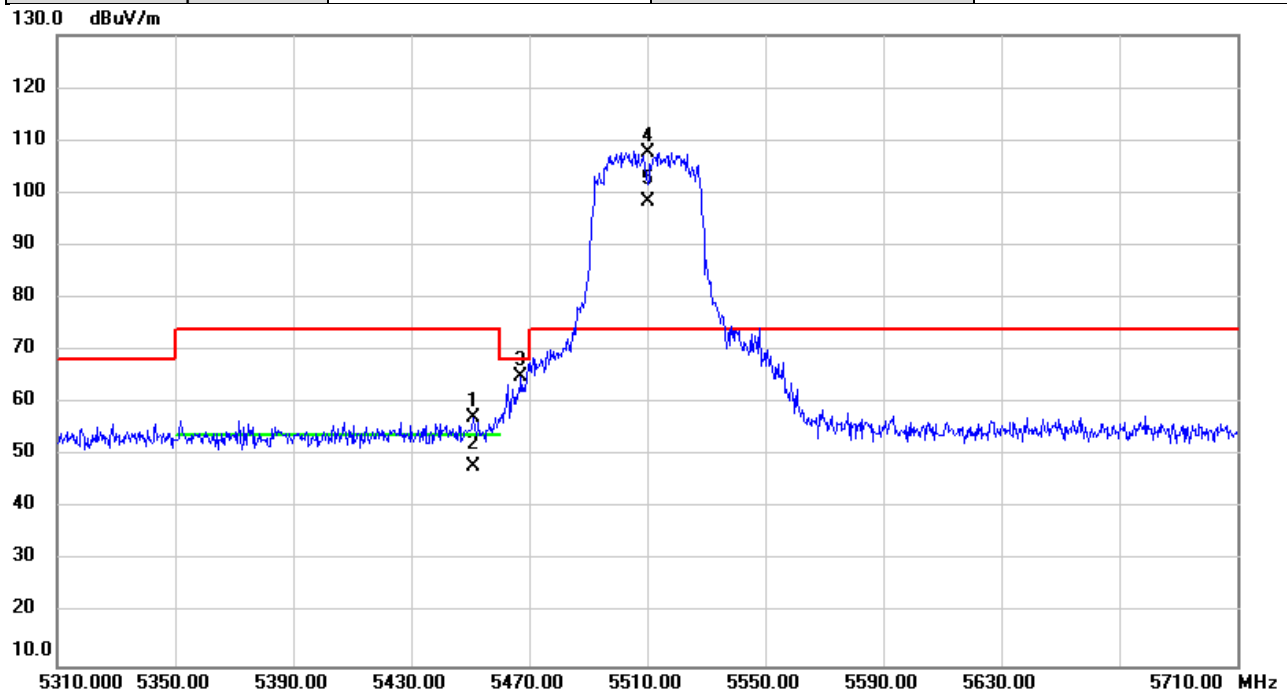


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5112.560	56.83	1.36	58.19	74.00	-15.81	peak	
2		5112.560	43.61	1.36	44.97	54.00	-9.03	AVG	
3	*	5310.000	106.42	1.47	107.89	68.20	39.69	peak	No Limit
4	X	5310.000	96.17	1.47	97.64	68.20	29.44	AVG	No Limit
5		5351.293	59.88	1.50	61.38	74.00	-12.62	peak	
6		5351.293	48.28	1.50	49.78	54.00	-4.22	AVG	
7		5468.467	54.65	1.56	56.21	68.20	-11.99	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/11/13
Test Frequency	5510MHz	Polarization	Vertical
Temp	23°C	Hum.	64%



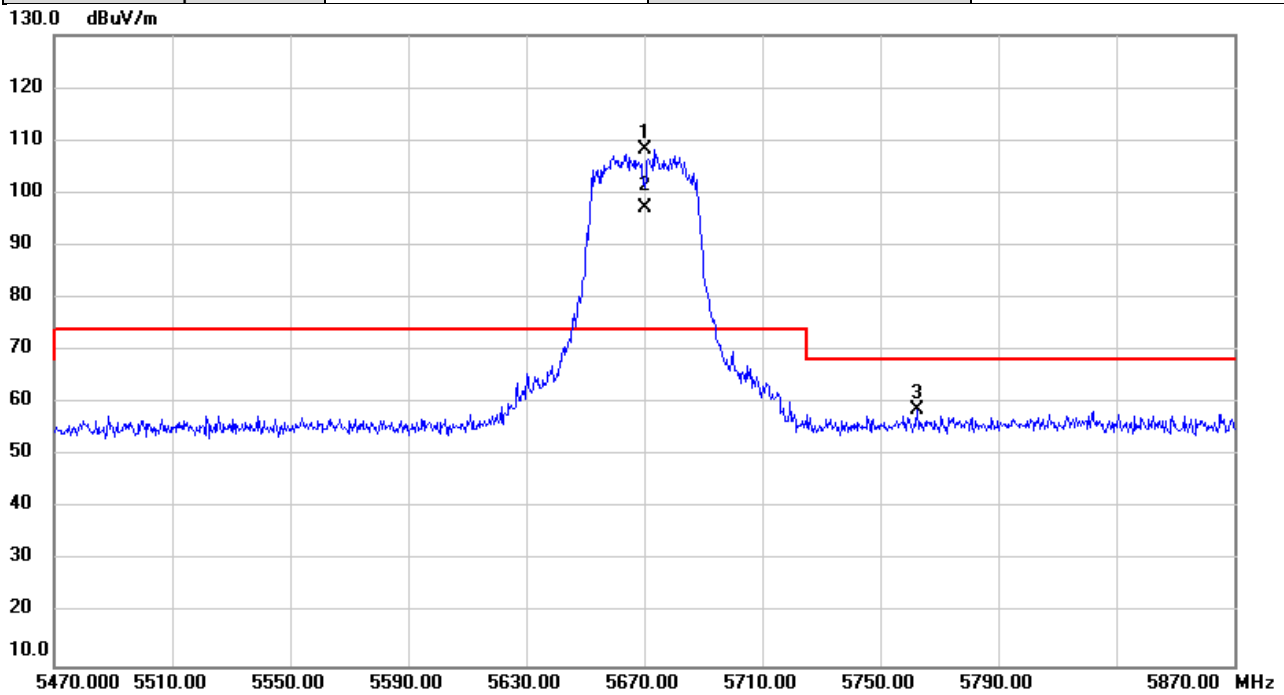
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5450.840	55.70	1.55	57.25	74.00	-16.75	peak	
2		5450.840	46.42	1.55	47.97	54.00	-6.03	AVG	
3		5467.267	63.44	1.56	65.00	68.20	-3.20	peak	
4	*	5510.000	106.19	1.61	107.80	74.00	33.80	peak	No Limit
5	X	5510.000	96.67	1.61	98.28	74.00	24.28	AVG	No Limit

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/11/13
Test Frequency	5670MHz	Polarization	Vertical
Temp	23°C	Hum.	64%



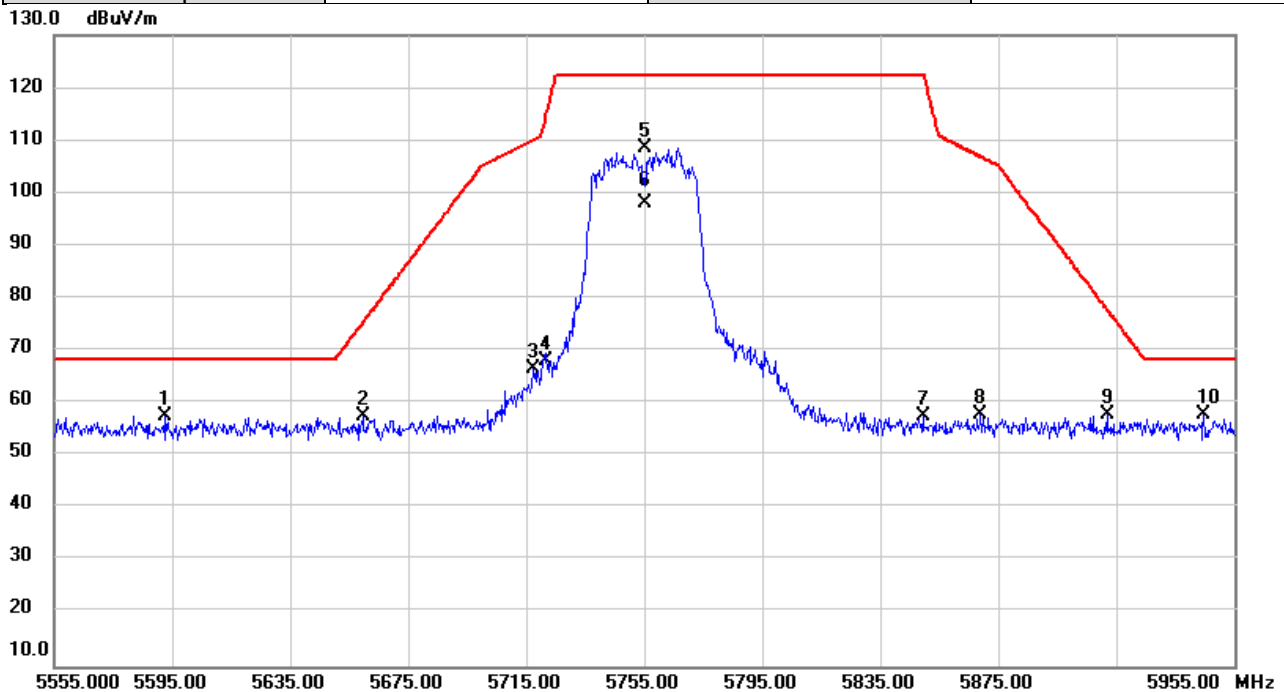
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5670.000	106.25	2.14	108.39	74.00	34.39	peak	No Limit
2	X	5670.000	95.10	2.14	97.24	74.00	23.24	AVG	No Limit
3		5762.627	56.30	2.44	58.74	68.20	-9.46	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/11/13
Test Frequency	5755MHz	Polarization	Vertical
Temp	23°C	Hum.	64%

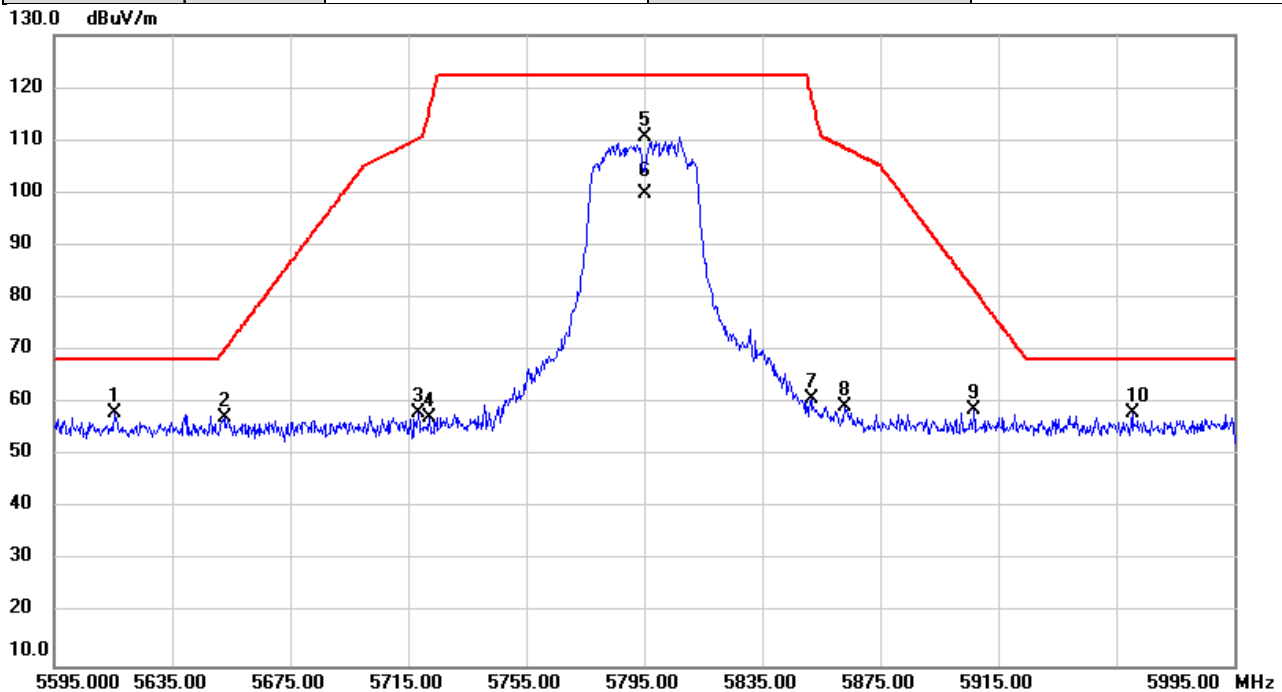


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5592.840	55.75	1.88	57.63	68.20	-10.57	peak	
2		5659.627	55.32	2.11	57.43	75.35	-17.92	peak	
3		5717.627	64.16	2.30	66.46	110.14	-43.68	peak	
4		5721.893	65.77	2.31	68.08	115.12	-47.04	peak	
5		5755.000	106.13	2.42	108.55	122.20	-13.65	peak	No Limit
6		5755.000	95.63	2.42	98.05	122.20	-24.15	AVG	No Limit
7		5849.533	54.77	2.72	57.49	122.20	-64.71	peak	
8		5869.120	55.10	2.78	57.88	106.84	-48.96	peak	
9		5912.120	54.98	2.94	57.92	77.70	-19.78	peak	
10	*	5944.733	54.88	3.04	57.92	68.20	-10.28	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/11/13
Test Frequency	5795MHz	Polarization	Vertical
Temp	23°C	Hum.	64%

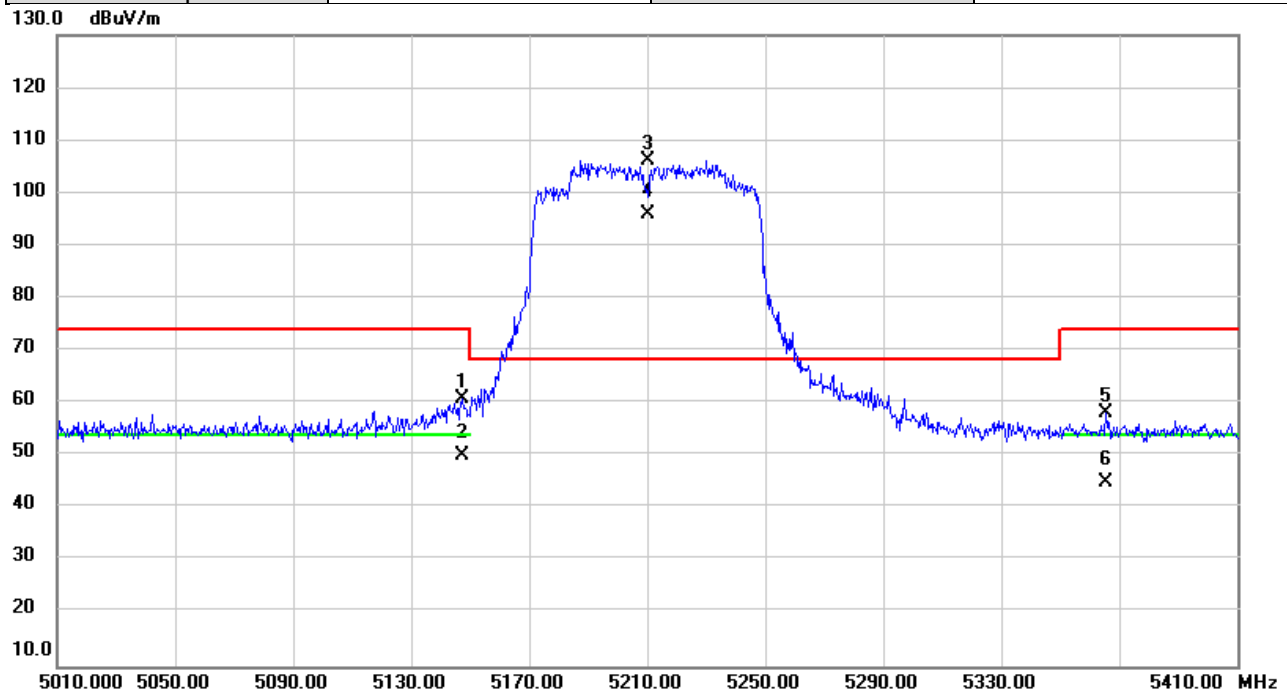


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5615.520	56.12	1.95	58.07	68.20	-10.13	peak	
2		5652.613	55.08	2.09	57.17	70.14	-12.97	peak	
3		5718.240	55.88	2.30	58.18	110.31	-52.13	peak	
4		5722.373	55.08	2.31	57.39	116.21	-58.82	peak	
5		5795.000	107.99	2.55	110.54	122.20	-11.66	peak	No Limit
6		5795.000	97.22	2.55	99.77	122.20	-22.43	AVG	No Limit
7		5851.627	58.12	2.73	60.85	118.49	-57.64	peak	
8		5863.133	56.72	2.77	59.49	108.52	-49.03	peak	
9		5906.627	55.78	2.91	58.69	81.76	-23.07	peak	
10	*	5960.493	55.09	3.09	58.18	68.20	-10.02	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/11/13
Test Frequency	5210MHz	Polarization	Vertical
Temp	23°C	Hum.	64%

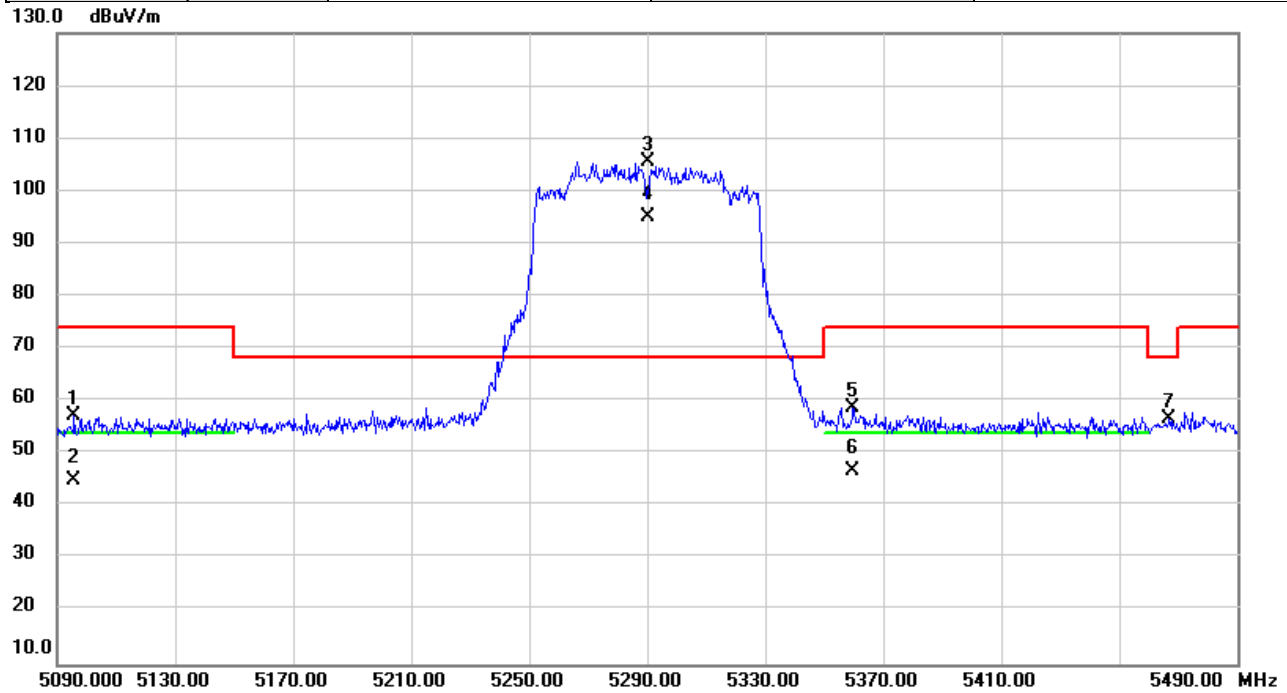


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5147.467	59.49	1.37	60.86	74.00	-13.14	peak	
2		5147.467	48.54	1.37	49.91	54.00	-4.09	AVG	
3	*	5210.000	104.78	1.41	106.19	68.20	37.99	peak	No Limit
4	X	5210.000	94.69	1.41	96.10	68.20	27.90	AVG	No Limit
5		5365.307	56.59	1.51	58.10	74.00	-15.90	peak	
6		5365.307	43.49	1.51	45.00	54.00	-9.00	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/11/13
Test Frequency	5290MHz	Polarization	Vertical
Temp	23°C	Hum.	64%



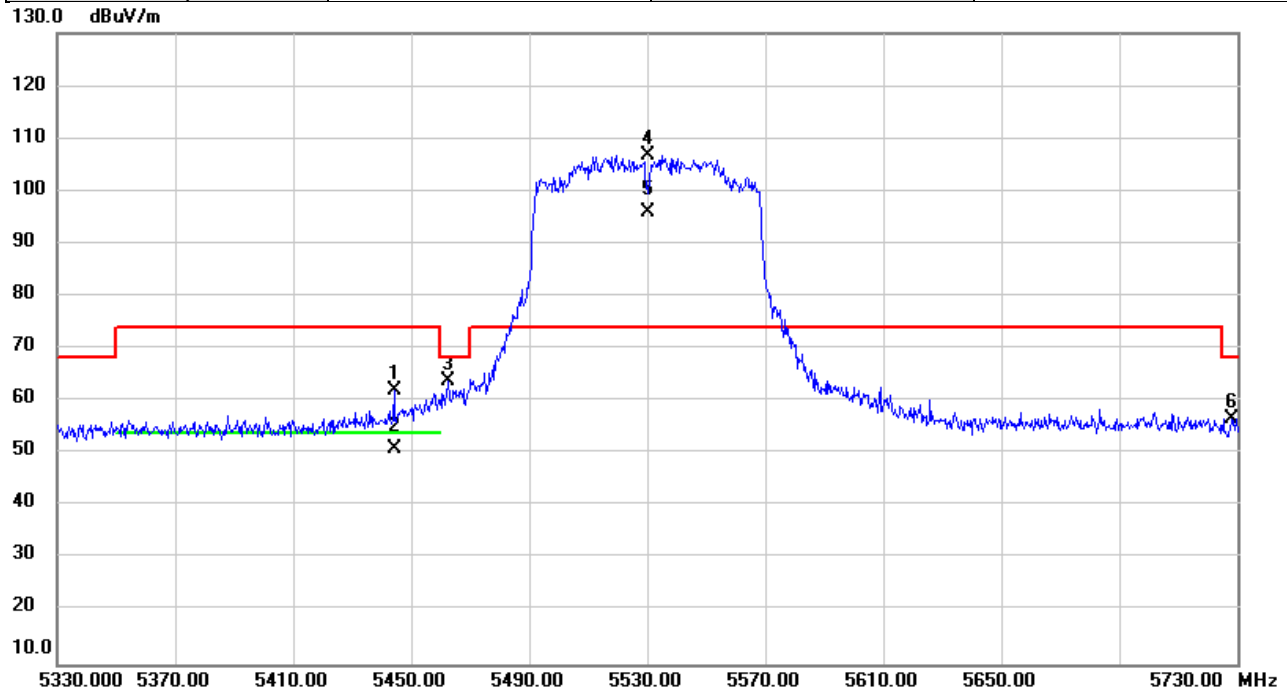
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5095.667	55.92	1.35	57.27	74.00	-16.73	peak	
2		5095.667	43.74	1.35	45.09	54.00	-8.91	AVG	
3	*	5290.000	104.01	1.46	105.47	68.20	37.27	peak	No Limit
4	X	5290.000	93.70	1.46	95.16	68.20	26.96	AVG	No Limit
5		5359.813	57.21	1.50	58.71	74.00	-15.29	peak	
6		5359.813	45.37	1.50	46.87	54.00	-7.13	AVG	
7		5466.907	55.20	1.56	56.76	68.20	-11.44	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/11/13
Test Frequency	5530MHz	Polarization	Vertical
Temp	23°C	Hum.	64%

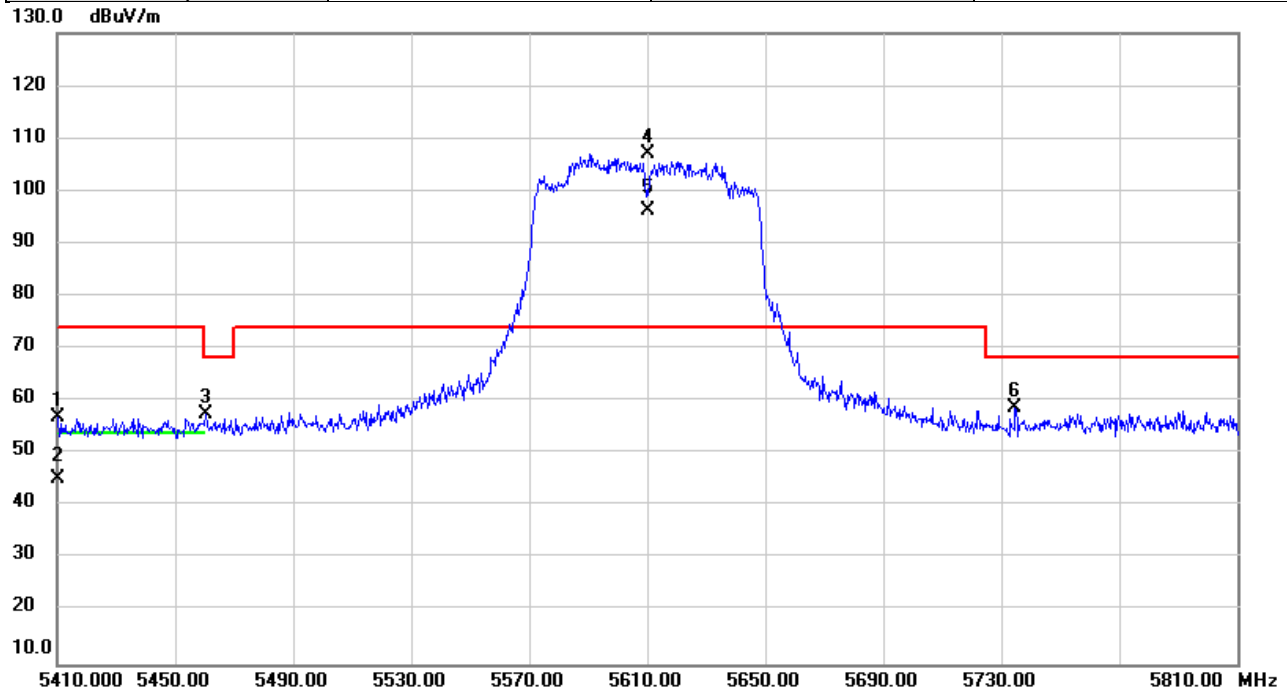


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5444.147	60.42	1.55	61.97	74.00	-12.03	peak	
2		5444.147	49.53	1.55	51.08	54.00	-2.92	AVG	
3		5462.427	62.29	1.56	63.85	68.20	-4.35	peak	
4	*	5530.000	105.13	1.68	106.81	74.00	32.81	peak	No Limit
5	X	5530.000	94.40	1.68	96.08	74.00	22.08	AVG	No Limit
6		5728.013	54.41	2.33	56.74	68.20	-11.46	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/11/13
Test Frequency	5610MHz	Polarization	Vertical
Temp	23°C	Hum.	64%

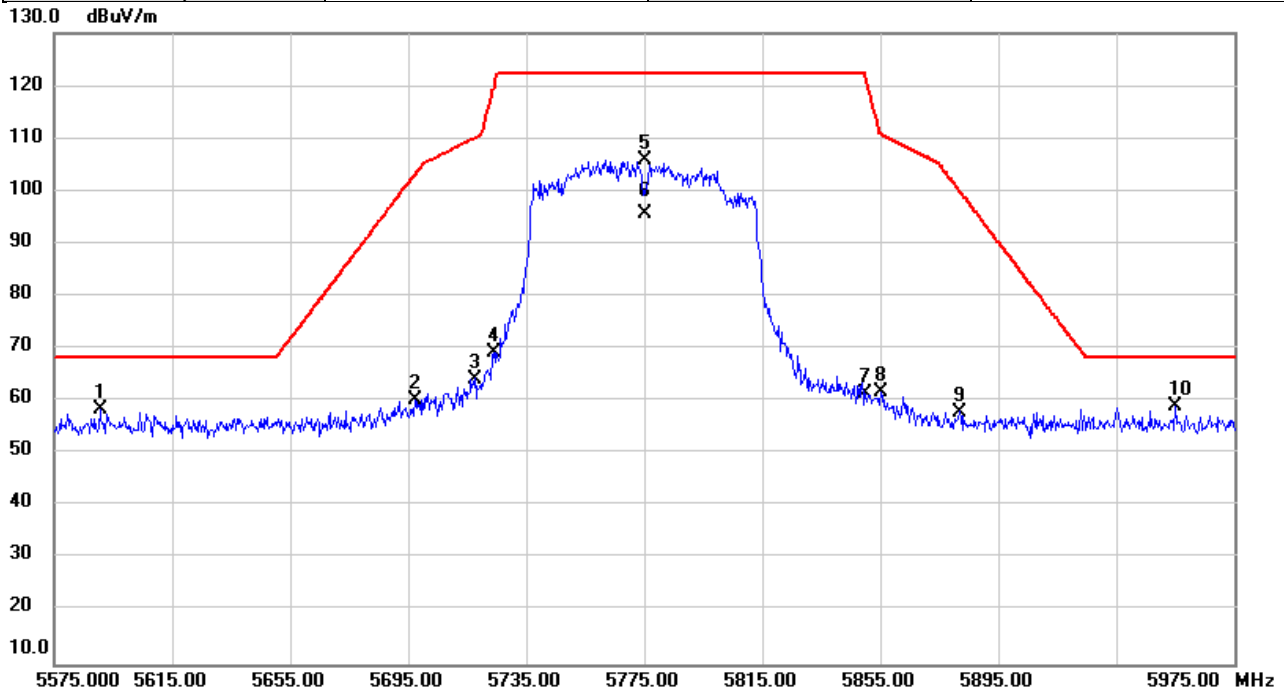


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5410.000	55.55	1.52	57.07	74.00	-16.93	peak	
2		5410.000	43.76	1.52	45.28	54.00	-8.72	AVG	
3		5460.547	55.98	1.56	57.54	68.20	-10.66	peak	
4	*	5610.000	105.02	1.93	106.95	74.00	32.95	peak	No Limit
5	X	5610.000	94.35	1.93	96.28	74.00	22.28	AVG	No Limit
6		5734.773	56.34	2.35	58.69	68.20	-9.51	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/11/13
Test Frequency	5775MHz	Polarization	Vertical
Temp	23°C	Hum.	64%



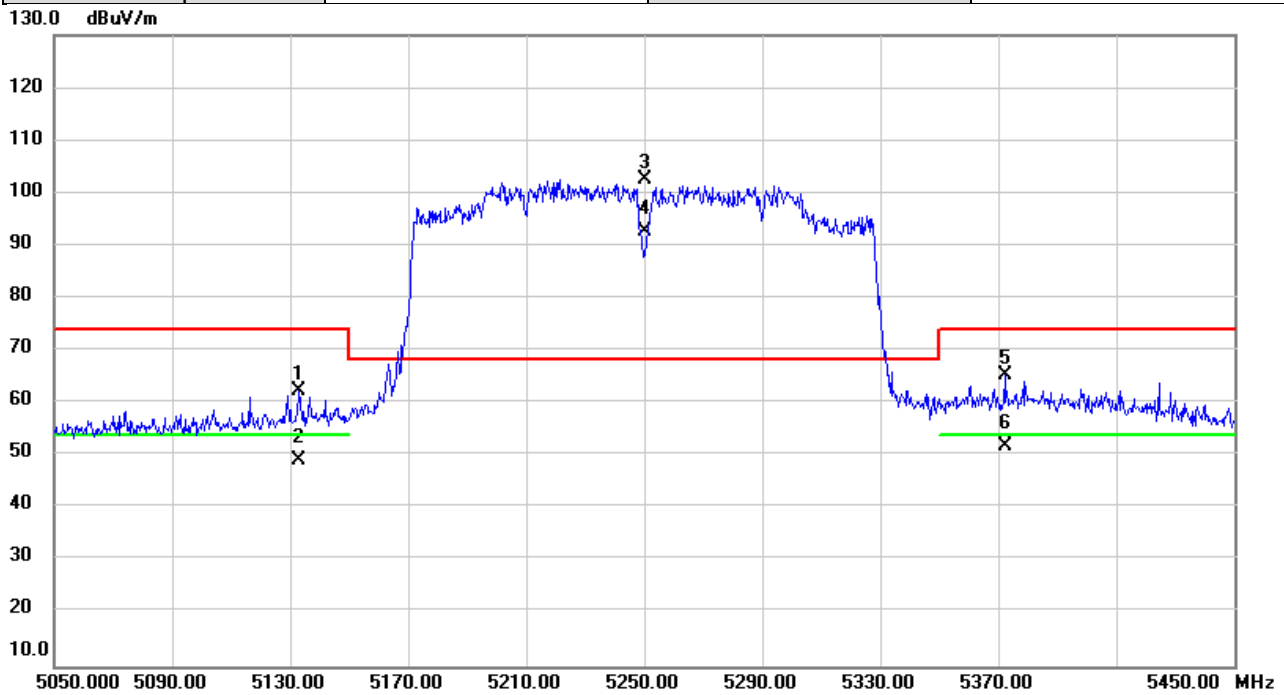
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5590.507	56.65	1.87	58.52	68.20	-9.68	peak	
2		5697.293	57.98	2.23	60.21	103.21	-43.00	peak	
3		5717.520	62.00	2.30	64.30	110.11	-45.81	peak	
4		5723.813	67.06	2.31	69.37	119.49	-50.12	peak	
5		5775.000	103.36	2.49	105.85	122.20	-16.35	peak	No Limit
6		5775.000	93.29	2.49	95.78	122.20	-26.42	AVG	No Limit
7		5850.187	58.67	2.72	61.39	121.77	-60.38	peak	
8		5855.040	59.07	2.74	61.81	110.79	-48.98	peak	
9		5882.160	55.16	2.84	58.00	99.88	-41.88	peak	
10	*	5955.253	55.85	3.07	58.92	68.20	-9.28	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11ac (VHT160)	Test Date	2024/11/13
Test Frequency	5250MHz	Polarization	Vertical
Temp	23°C	Hum.	64%

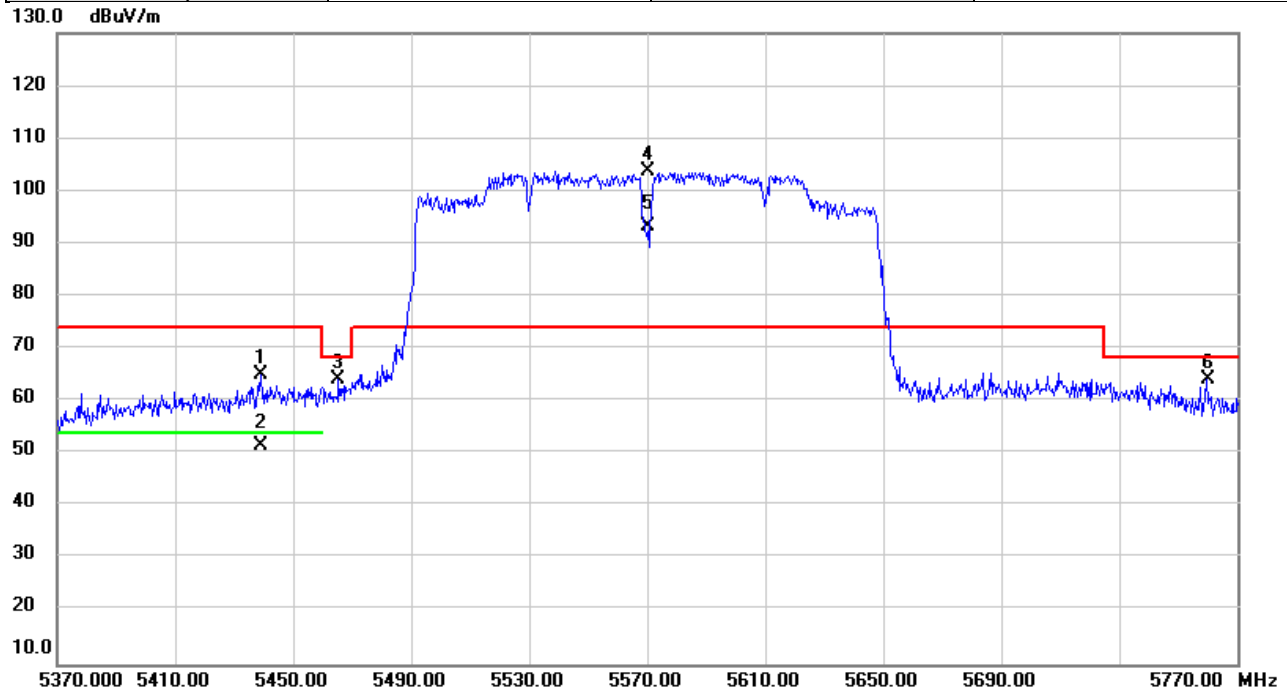


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5132.827	60.85	1.36	62.21	74.00	-11.79	peak	
2		5132.827	47.65	1.36	49.01	54.00	-4.99	AVG	
3	*	5250.000	101.01	1.44	102.45	68.20	34.25	peak	No Limit
4	X	5250.000	91.09	1.44	92.53	68.20	24.33	AVG	No Limit
5		5372.320	63.91	1.51	65.42	74.00	-8.58	peak	
6		5372.320	50.23	1.51	51.74	54.00	-2.26	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT160)	Test Date	2024/11/13
Test Frequency	5570MHz	Polarization	Vertical
Temp	23°C	Hum.	64%

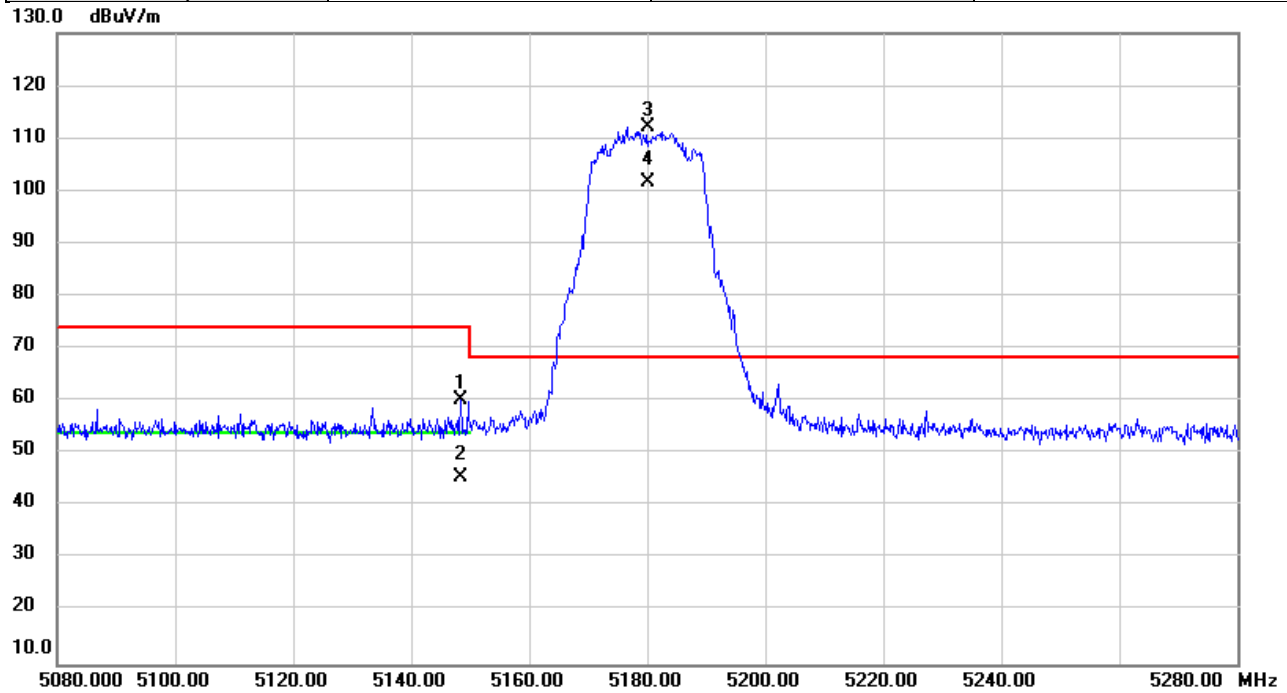


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5439.107	63.42	1.54	64.96	74.00	-9.04	peak	
2		5439.107	50.13	1.54	51.67	54.00	-2.33	AVG	
3		5465.347	62.66	1.56	64.22	68.20	-3.98	peak	
4	*	5570.000	101.89	1.80	103.69	74.00	29.69	peak	No Limit
5	X	5570.000	91.55	1.80	93.35	74.00	19.35	AVG	No Limit
6		5759.867	61.64	2.43	64.07	68.20	-4.13	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/11/13
Test Frequency	5180MHz	Polarization	Vertical
Temp	23°C	Hum.	64%



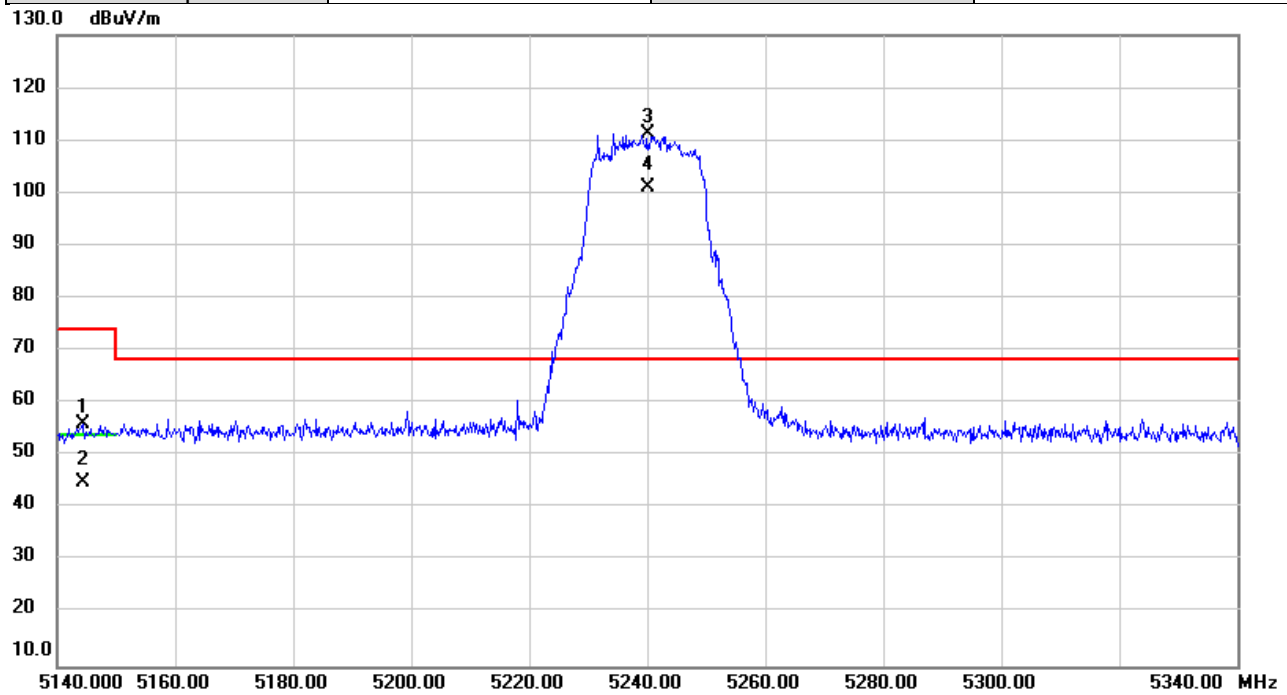
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5148.480	58.82	1.37	60.19	74.00	-13.81	peak	
2		5148.480	44.10	1.37	45.47	54.00	-8.53	AVG	
3	*	5180.000	110.76	1.39	112.15	68.20	43.95	peak	No Limit
4	X	5180.000	100.25	1.39	101.64	68.20	33.44	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	2024/11/13
Test Frequency	5240MHz	Polarization	Vertical
Temp	23°C	Hum.	64%



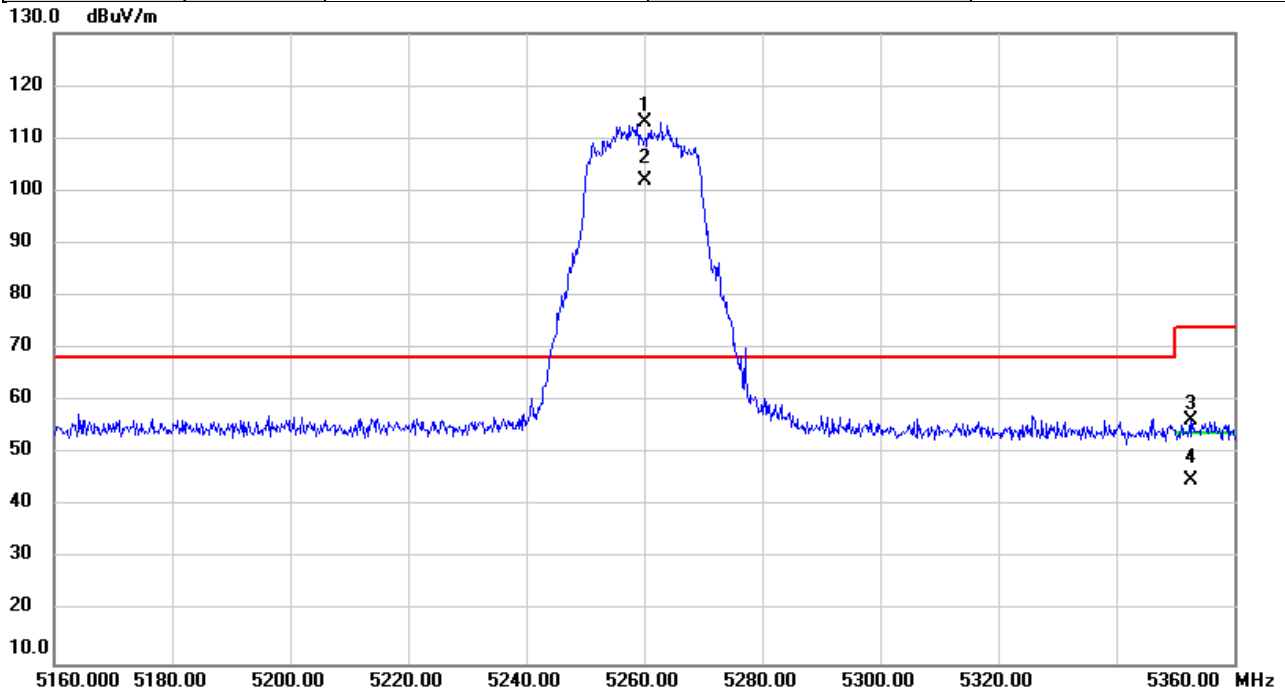
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5144.320	54.61	1.37	55.98	74.00	-18.02	peak	
2		5144.320	43.54	1.37	44.91	54.00	-9.09	AVG	
3	*	5240.000	109.88	1.43	111.31	68.20	43.11	peak	No Limit
4	X	5240.000	99.51	1.43	100.94	68.20	32.74	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	2024/11/13
Test Frequency	5260MHz	Polarization	Vertical
Temp	23°C	Hum.	64%

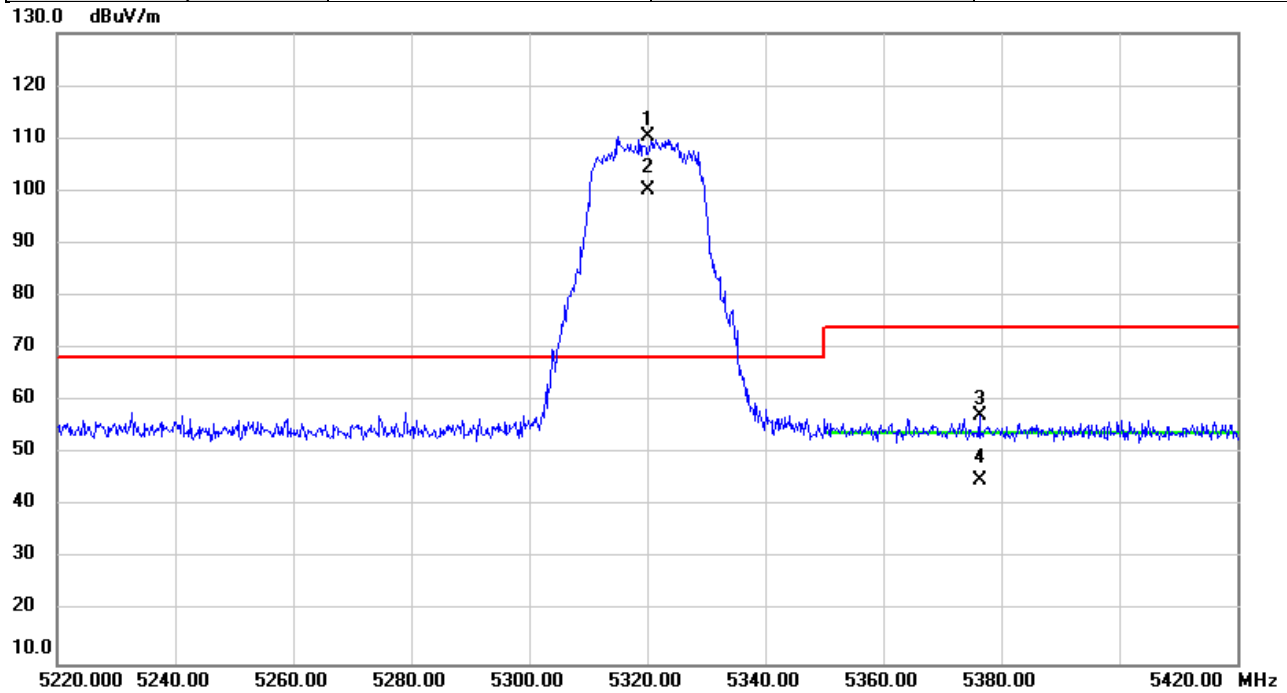


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5260.000	111.71	1.44	113.15	68.20	44.95	peak	No Limit
2	X	5260.000	100.66	1.44	102.10	68.20	33.90	AVG	No Limit
3		5352.540	54.77	1.50	56.27	74.00	-17.73	peak	
4		5352.540	43.37	1.50	44.87	54.00	-9.13	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/11/13
Test Frequency	5320MHz	Polarization	Vertical
Temp	23°C	Hum.	64%



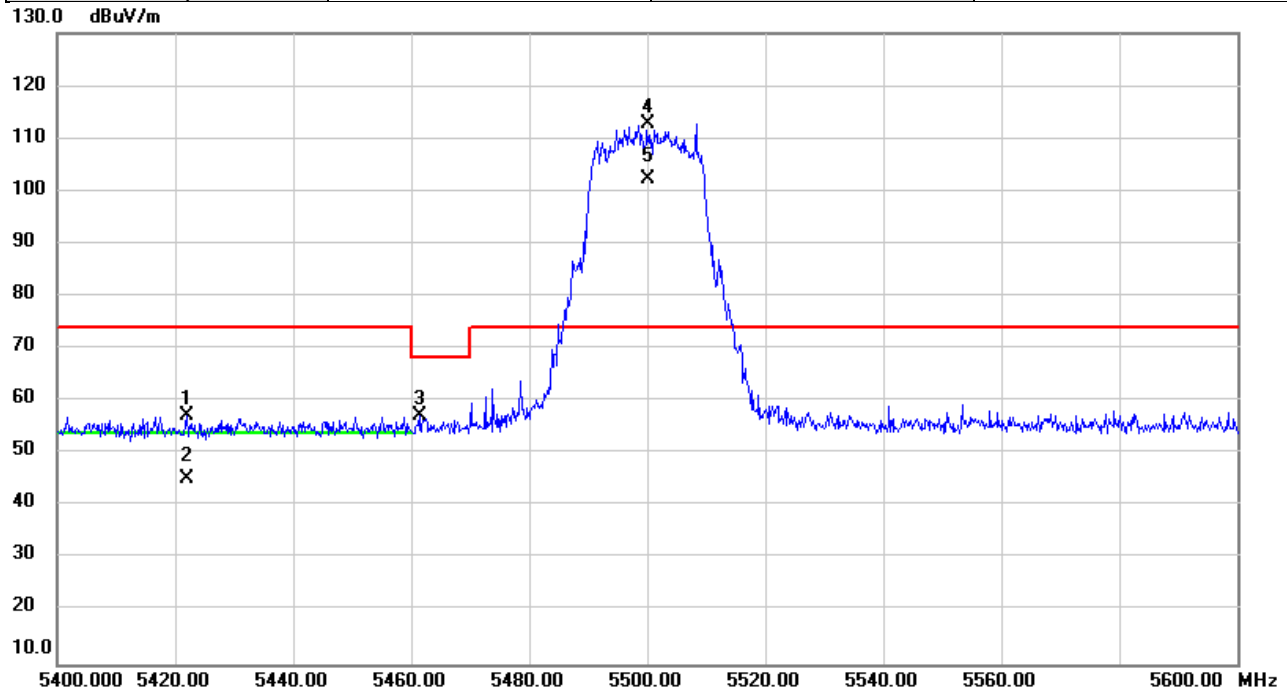
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	5320.000	108.86	1.48	110.34	68.20	42.14	peak	No Limit
2	X	5320.000	98.77	1.48	100.25	68.20	32.05	AVG	No Limit
3		5376.280	55.74	1.50	57.24	74.00	-16.76	peak	
4		5376.280	43.52	1.50	45.02	54.00	-8.98	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/11/13
Test Frequency	5500MHz	Polarization	Vertical
Temp	23°C	Hum.	64%



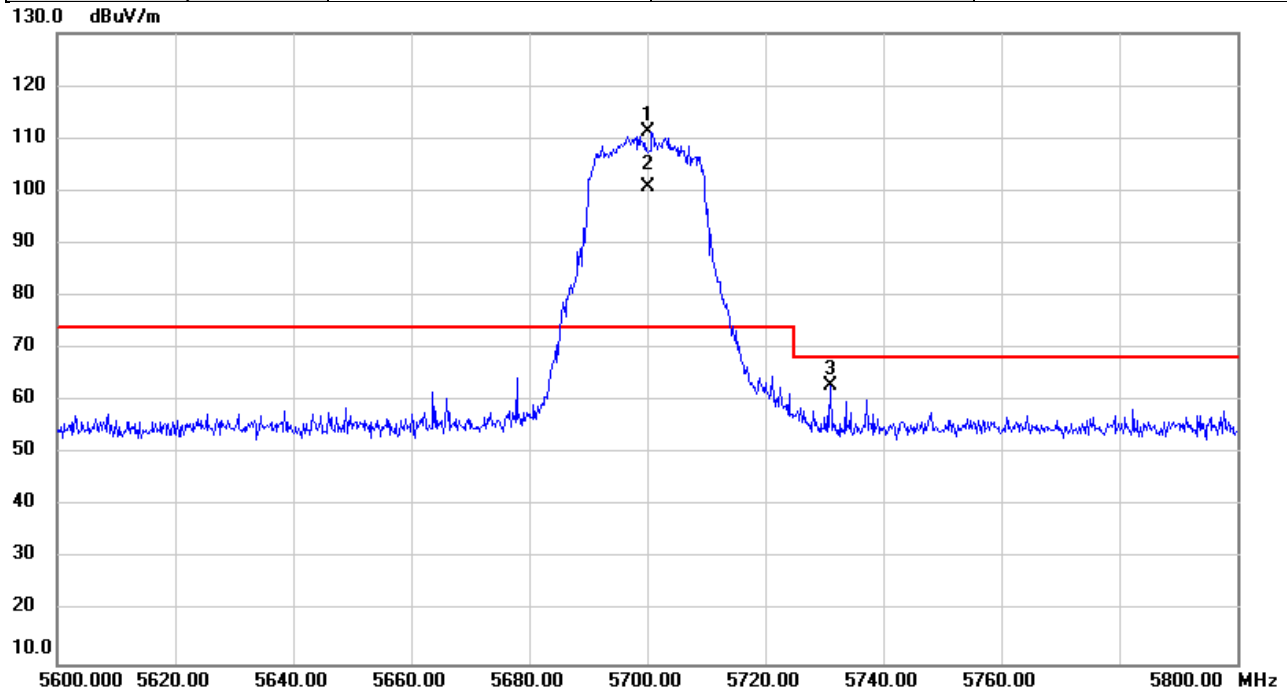
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5421.920	55.77	1.53	57.30	74.00	-16.70	peak	
2		5421.920	43.64	1.53	45.17	54.00	-8.83	AVG	
3		5461.360	55.62	1.56	57.18	68.20	-11.02	peak	
4	*	5500.000	111.11	1.58	112.69	74.00	38.69	peak	No Limit
5	X	5500.000	100.54	1.58	102.12	74.00	28.12	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	2024/11/13
Test Frequency	5700MHz	Polarization	Vertical
Temp	23°C	Hum.	64%

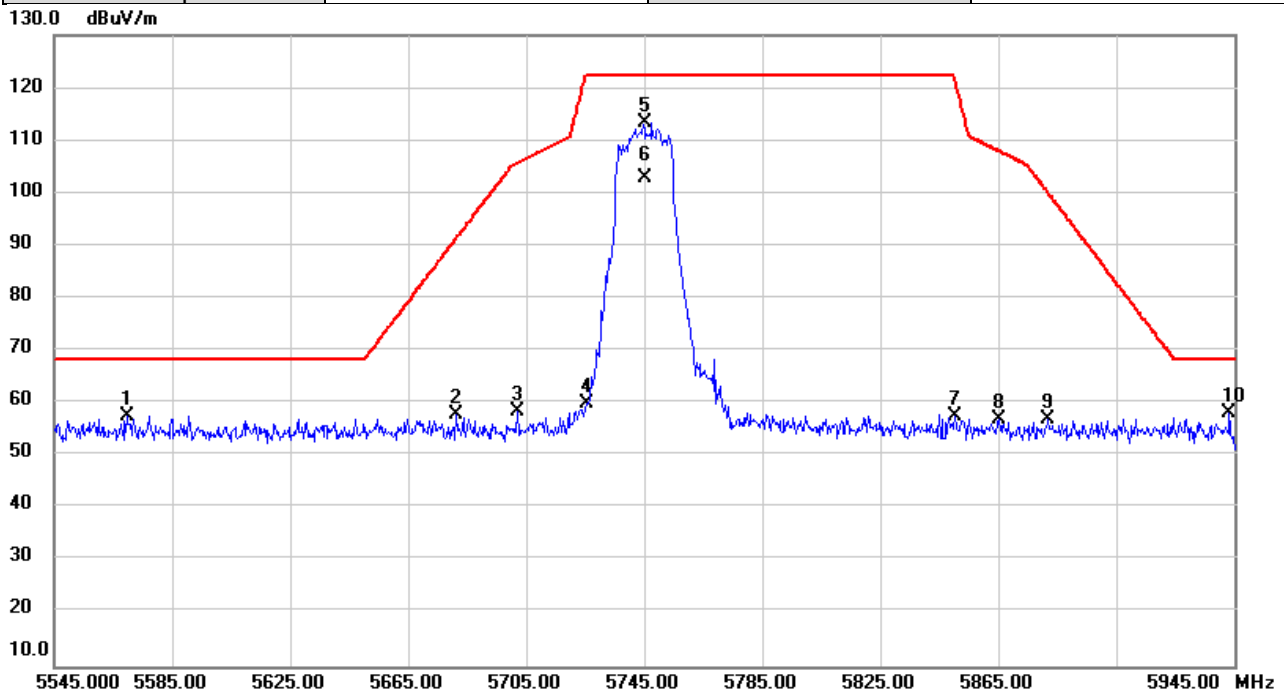


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5700.000	108.97	2.24	111.21	74.00	37.21	peak	No Limit
2	X	5700.000	98.60	2.24	100.84	74.00	26.84	AVG	No Limit
3		5731.047	60.61	2.34	62.95	68.20	-5.25	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/11/13
Test Frequency	5745MHz	Polarization	Vertical
Temp	23°C	Hum.	64%

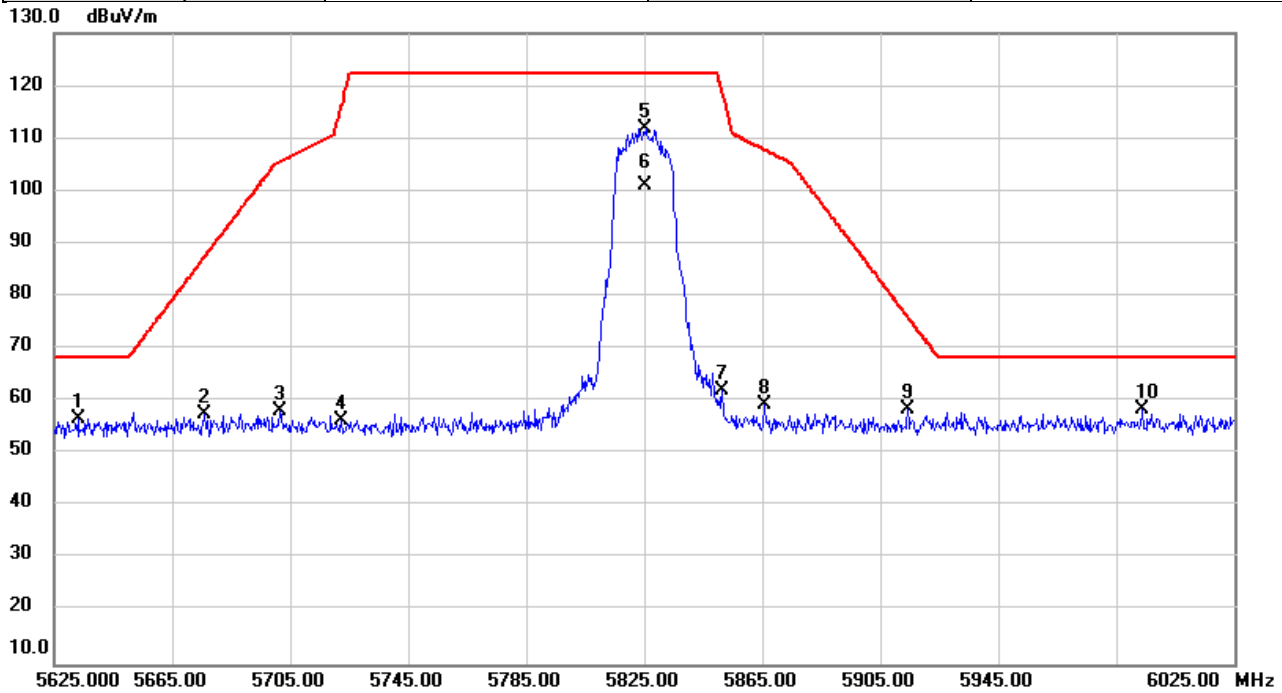


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5569.747	55.80	1.80	57.60	68.20	-10.60	peak	
2		5681.400	55.54	2.18	57.72	91.47	-33.75	peak	
3		5701.880	56.09	2.24	58.33	105.73	-47.40	peak	
4		5725.373	57.74	2.32	60.06	122.20	-62.14	peak	
5	*	5745.000	111.06	2.38	113.44	122.20	-8.76	peak	No Limit
6		5745.000	100.55	2.38	102.93	122.20	-19.27	AVG	No Limit
7		5850.387	54.75	2.72	57.47	121.32	-63.85	peak	
8		5865.000	54.10	2.77	56.87	108.00	-51.13	peak	
9		5882.000	54.24	2.84	57.08	100.00	-42.92	peak	
10		5943.280	55.26	3.04	58.30	68.20	-9.90	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/11/13
Test Frequency	5825MHz	Polarization	Vertical
Temp	23°C	Hum.	64%

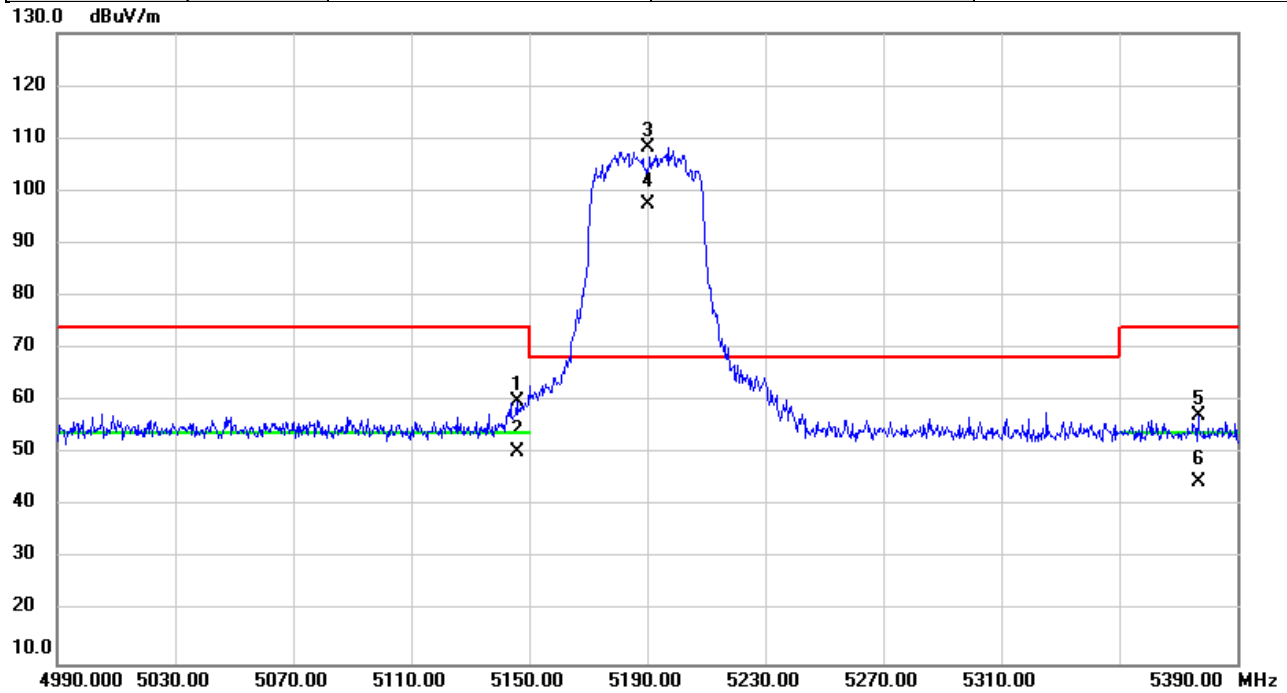


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5633.147	54.53	2.02	56.55	68.20	-11.65	peak	
2		5676.053	55.46	2.16	57.62	87.52	-29.90	peak	
3		5701.773	55.93	2.24	58.17	105.70	-47.53	peak	
4		5722.413	53.95	2.31	56.26	116.30	-60.04	peak	
5		5825.000	109.18	2.65	111.83	122.20	-10.37	peak	No Limit
6		5825.000	98.35	2.65	101.00	122.20	-21.20	AVG	No Limit
7		5851.533	59.18	2.73	61.91	118.70	-56.79	peak	
8		5865.773	56.52	2.77	59.29	107.78	-48.49	peak	
9		5914.307	55.49	2.94	58.43	76.09	-17.66	peak	
10	*	5993.800	55.21	3.20	58.41	68.20	-9.79	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/11/13
Test Frequency	5190MHz	Polarization	Vertical
Temp	23°C	Hum.	64%

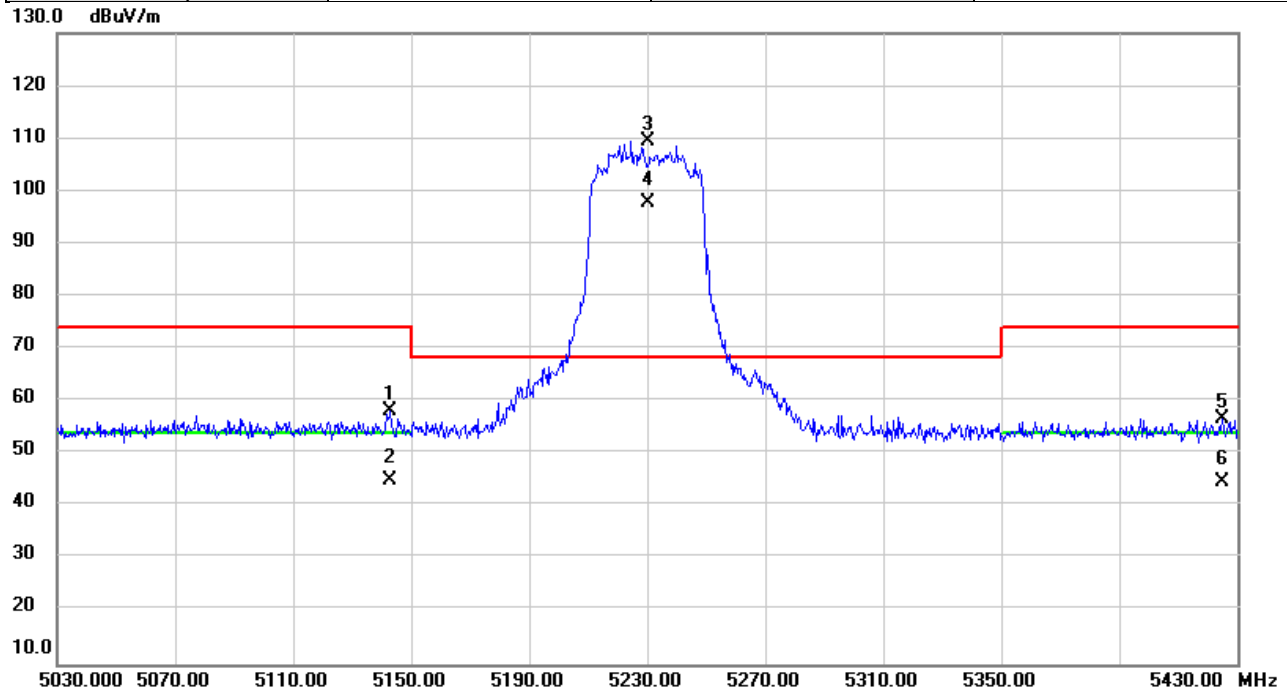


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5145.827	58.63	1.37	60.00	74.00	-14.00	peak	
2		5145.827	48.99	1.37	50.36	54.00	-3.64	AVG	
3	*	5190.000	106.90	1.40	108.30	68.20	40.10	peak	No Limit
4	X	5190.000	95.92	1.40	97.32	68.20	29.12	AVG	No Limit
5		5376.693	55.72	1.50	57.22	74.00	-16.78	peak	
6		5376.693	43.25	1.50	44.75	54.00	-9.25	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/11/13
Test Frequency	5230MHz	Polarization	Vertical
Temp	23°C	Hum.	64%

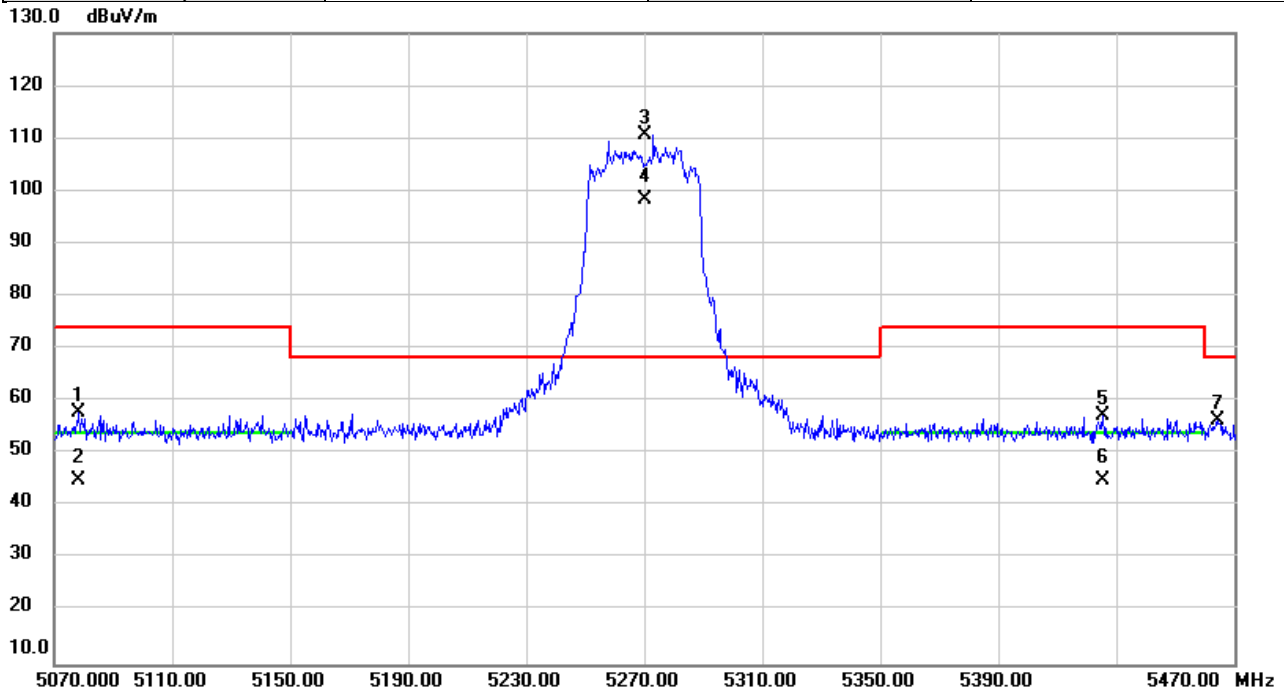


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5142.813	56.64	1.37	58.01	74.00	-15.99	peak	
2		5142.813	43.61	1.37	44.98	54.00	-9.02	AVG	
3	*	5230.000	107.98	1.42	109.40	68.20	41.20	peak	No Limit
4	X	5230.000	96.27	1.42	97.69	68.20	29.49	AVG	No Limit
5		5424.987	55.05	1.53	56.58	74.00	-17.42	peak	
6		5424.987	43.17	1.53	44.70	54.00	-9.30	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/11/13
Test Frequency	5270MHz	Polarization	Vertical
Temp	23°C	Hum.	64%



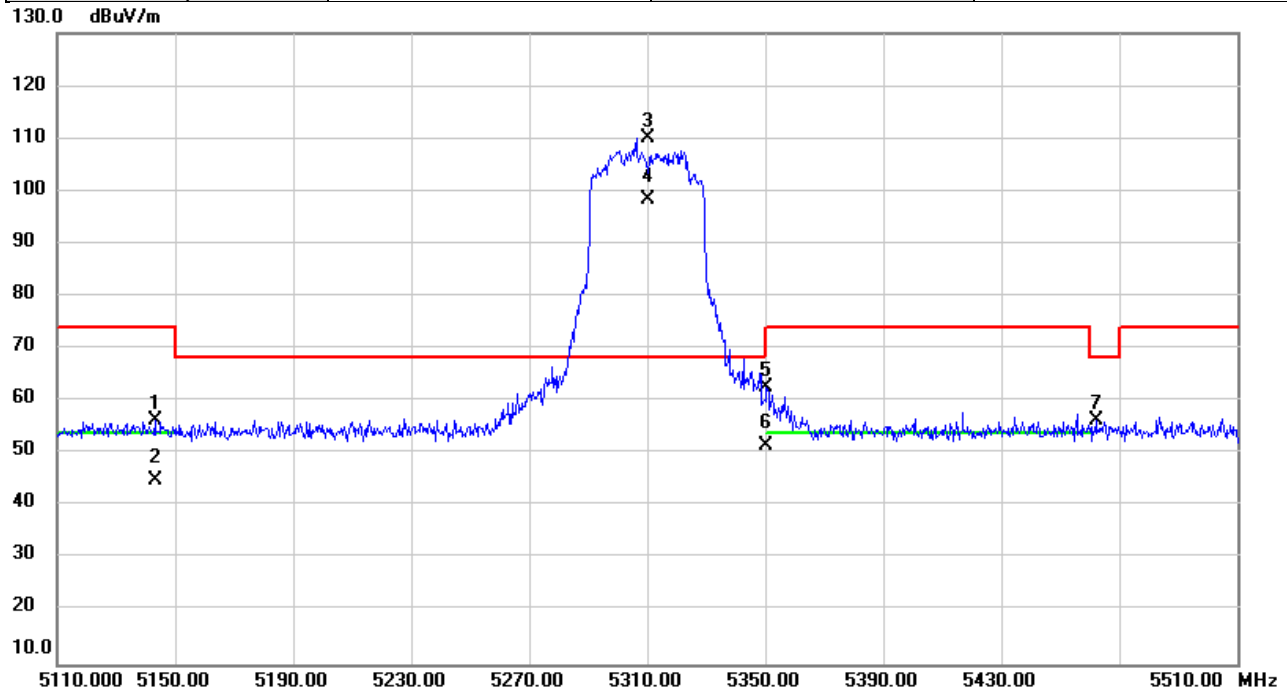
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5078.427	56.45	1.34	57.79	74.00	-16.21	peak	
2		5078.427	43.69	1.34	45.03	54.00	-8.97	AVG	
3	*	5270.000	109.34	1.45	110.79	68.20	42.59	peak	No Limit
4	X	5270.000	96.85	1.45	98.30	68.20	30.10	AVG	No Limit
5		5425.253	55.74	1.53	57.27	74.00	-16.73	peak	
6		5425.253	43.48	1.53	45.01	54.00	-8.99	AVG	
7		5464.267	54.69	1.56	56.25	68.20	-11.95	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/11/13
Test Frequency	5310MHz	Polarization	Vertical
Temp	23°C	Hum.	64%



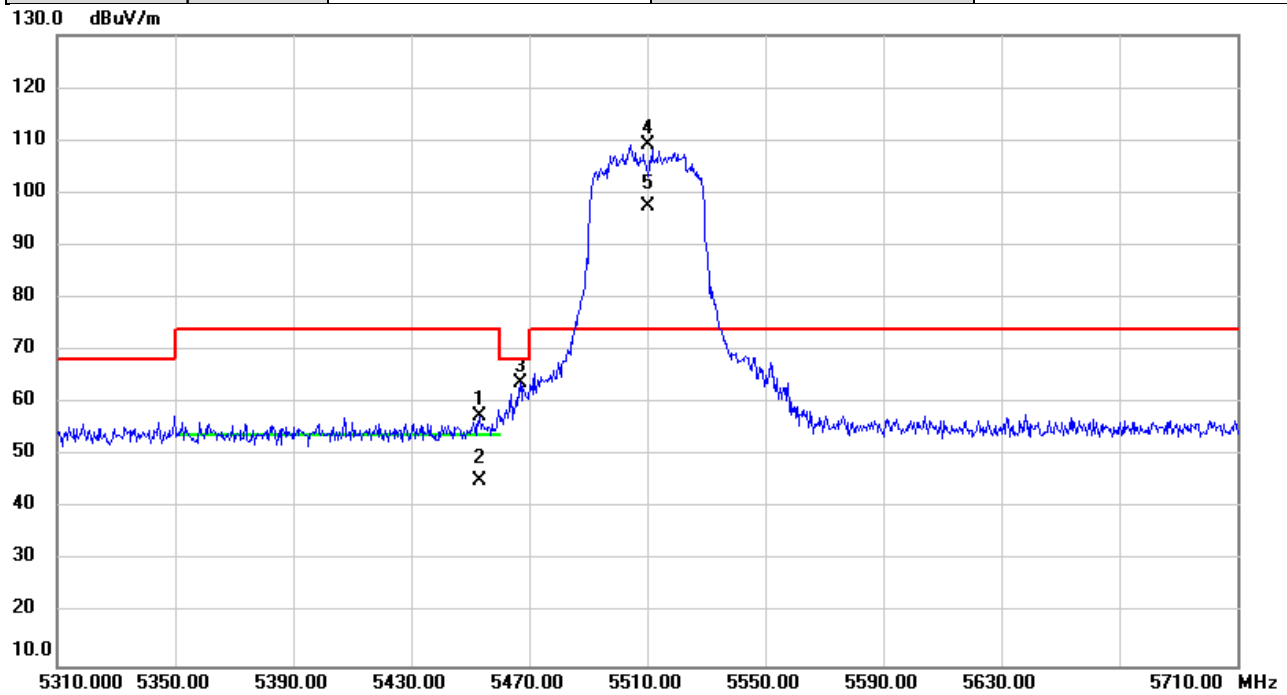
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5143.080	54.97	1.37	56.34	74.00	-17.66	peak	
2		5143.080	43.52	1.37	44.89	54.00	-9.11	AVG	
3	*	5310.000	108.73	1.47	110.20	68.20	42.00	peak	No Limit
4	X	5310.000	96.87	1.47	98.34	68.20	30.14	AVG	No Limit
5		5350.440	61.05	1.50	62.55	74.00	-11.45	peak	
6		5350.440	49.92	1.50	51.42	54.00	-2.58	AVG	
7		5462.080	54.78	1.56	56.34	68.20	-11.86	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/11/13
Test Frequency	5510MHz	Polarization	Vertical
Temp	23°C	Hum.	64%



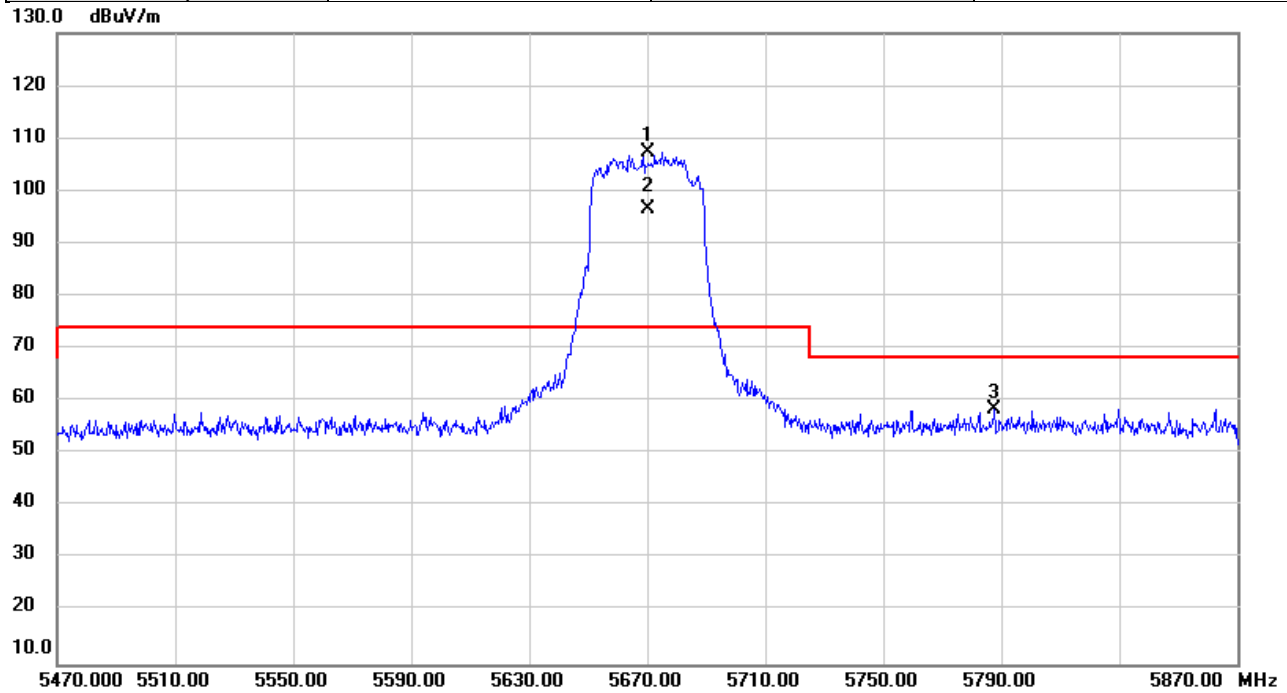
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5453.427	56.13	1.55	57.68	74.00	-16.32	peak	
2		5453.427	43.63	1.55	45.18	54.00	-8.82	AVG	
3		5466.840	62.41	1.56	63.97	68.20	-4.23	peak	
4	*	5510.000	107.61	1.61	109.22	74.00	35.22	peak	No Limit
5	X	5510.000	95.80	1.61	97.41	74.00	23.41	AVG	No Limit

REMARKS:

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

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/11/13
Test Frequency	5670MHz	Polarization	Vertical
Temp	23°C	Hum.	64%

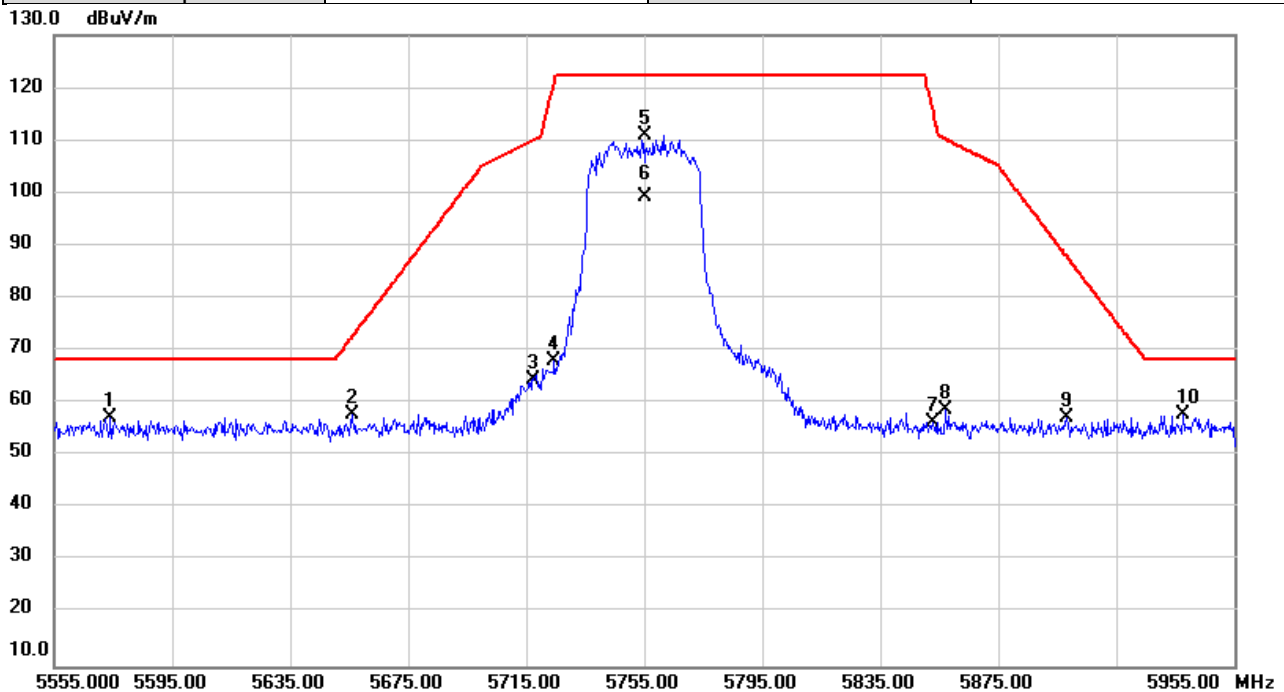


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5670.000	105.28	2.14	107.42	74.00	33.42	peak	No Limit
2	X	5670.000	94.55	2.14	96.69	74.00	22.69	AVG	No Limit
3		5787.613	55.85	2.52	58.37	68.20	-9.83	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/11/13
Test Frequency	5755MHz	Polarization	Vertical
Temp	23°C	Hum.	64%

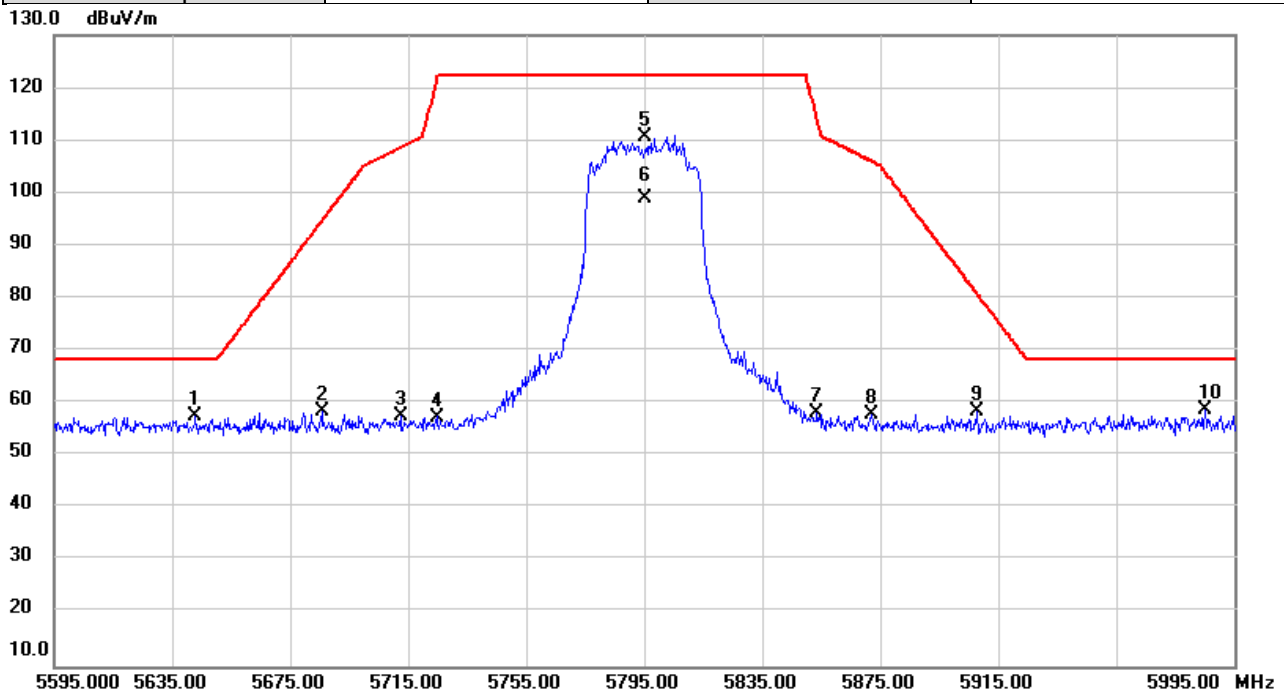


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5574.093	55.45	1.82	57.27	68.20	-10.93	peak	
2		5656.040	55.76	2.09	57.85	72.69	-14.84	peak	
3		5717.627	62.14	2.30	64.44	110.14	-45.70	peak	
4		5724.307	65.67	2.31	67.98	120.62	-52.64	peak	
5		5755.000	108.46	2.42	110.88	122.20	-11.32	peak	No Limit
6		5755.000	96.76	2.42	99.18	122.20	-23.02	AVG	No Limit
7		5852.680	53.66	2.74	56.40	116.09	-59.69	peak	
8		5857.013	55.87	2.75	58.62	110.24	-51.62	peak	
9		5898.067	54.43	2.89	57.32	88.09	-30.77	peak	
10	*	5937.907	54.82	3.02	57.84	68.20	-10.36	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/11/13
Test Frequency	5795MHz	Polarization	Vertical
Temp	23°C	Hum.	64%

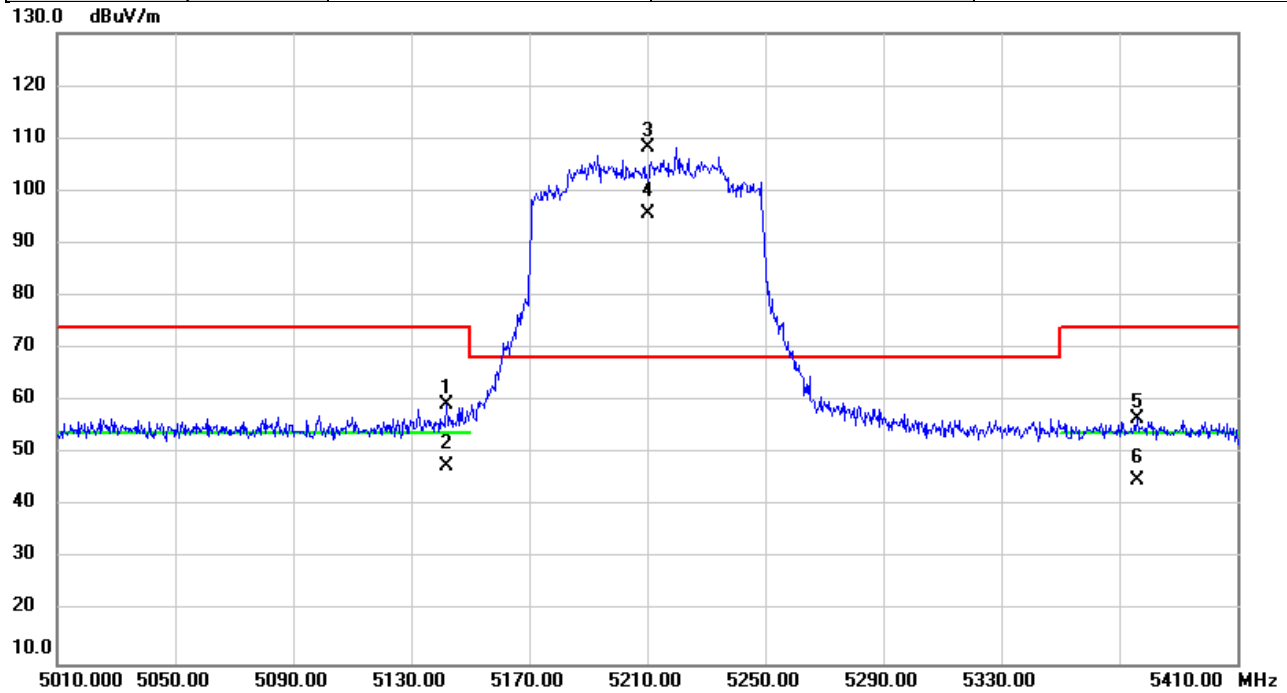


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5642.640	55.52	2.05	57.57	68.20	-10.63	peak	
2		5685.747	56.26	2.19	58.45	94.69	-36.24	peak	
3		5712.387	55.20	2.28	57.48	108.67	-51.19	peak	
4		5724.813	55.09	2.31	57.40	121.77	-64.37	peak	
5		5795.000	108.25	2.55	110.80	122.20	-11.40	peak	No Limit
6		5795.000	96.44	2.55	98.99	122.20	-23.21	AVG	No Limit
7		5853.440	55.48	2.74	58.22	114.36	-56.14	peak	
8		5871.973	55.19	2.80	57.99	106.05	-48.06	peak	
9		5907.813	55.48	2.92	58.40	80.88	-22.48	peak	
10	*	5985.093	55.46	3.17	58.63	68.20	-9.57	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/11/13
Test Frequency	5210MHz	Polarization	Vertical
Temp	23°C	Hum.	64%

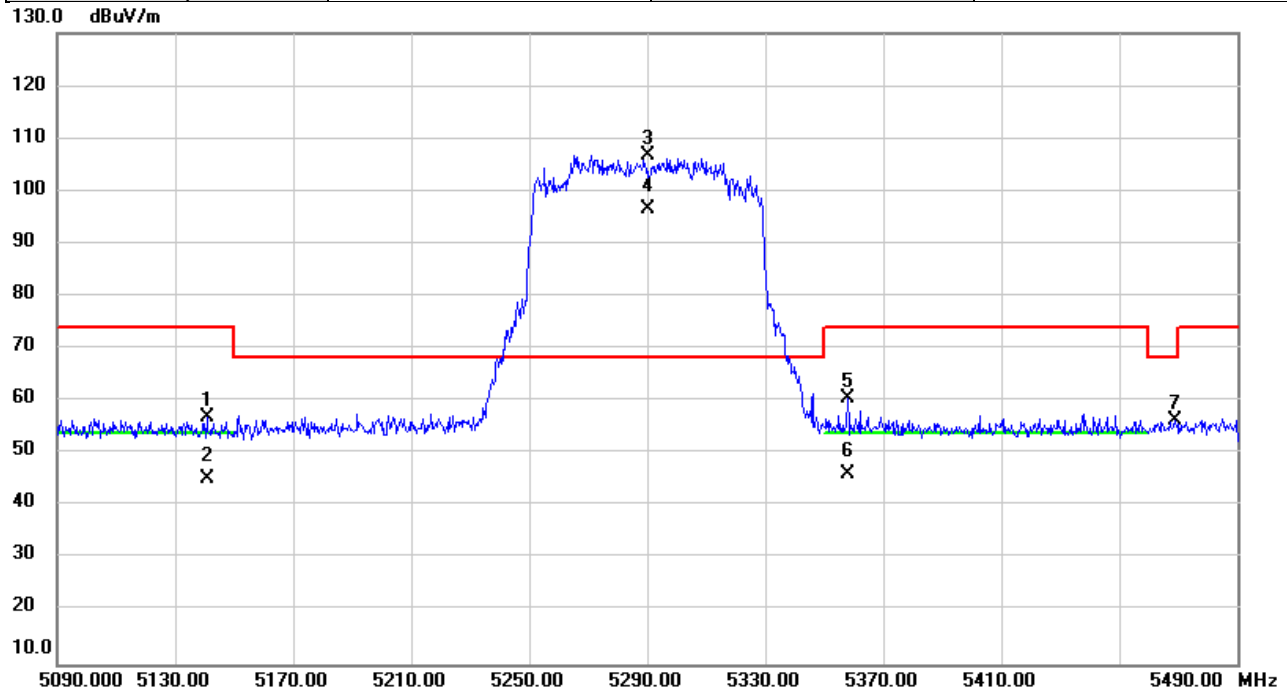


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5142.173	58.05	1.37	59.42	74.00	-14.58	peak	
2		5142.173	46.15	1.37	47.52	54.00	-6.48	AVG	
3	*	5210.000	106.95	1.41	108.36	68.20	40.16	peak	No Limit
4	X	5210.000	94.25	1.41	95.66	68.20	27.46	AVG	No Limit
5		5376.320	55.13	1.50	56.63	74.00	-17.37	peak	
6		5376.320	43.55	1.50	45.05	54.00	-8.95	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/11/13
Test Frequency	5290MHz	Polarization	Vertical
Temp	23°C	Hum.	64%



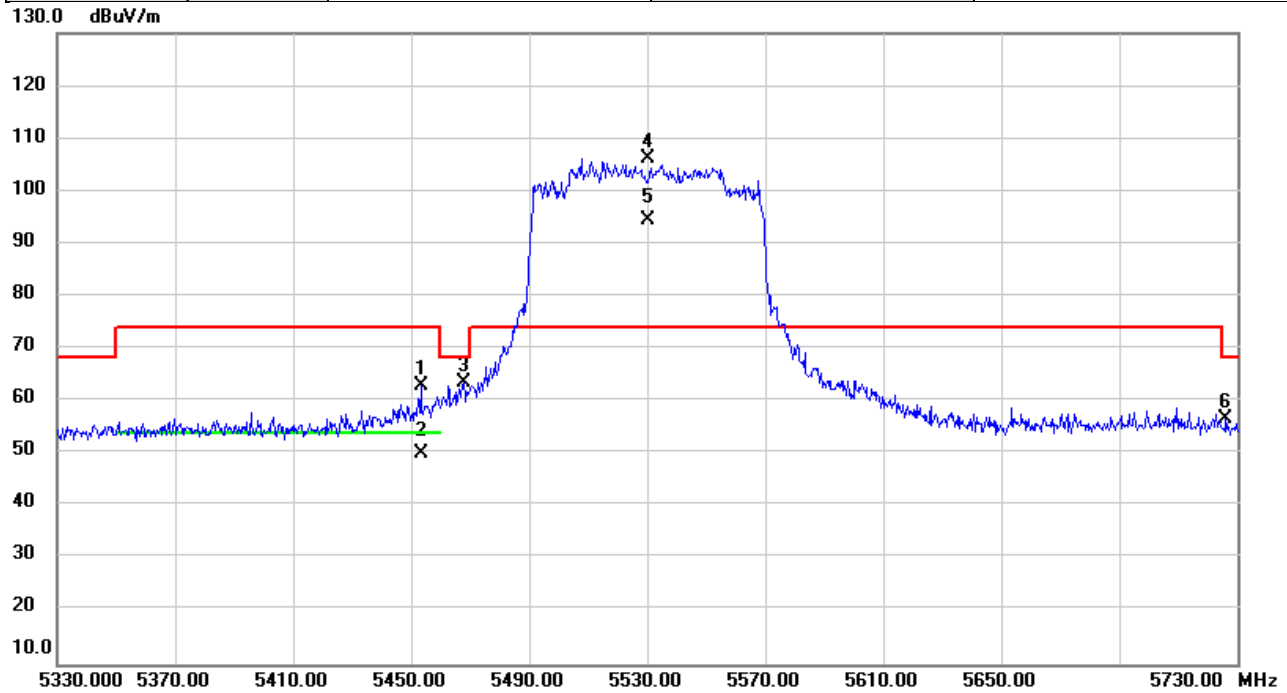
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5140.720	55.45	1.37	56.82	74.00	-17.18	peak	
2		5140.720	43.76	1.37	45.13	54.00	-8.87	AVG	
3	*	5290.000	105.29	1.46	106.75	68.20	38.55	peak	No Limit
4	X	5290.000	94.99	1.46	96.45	68.20	28.25	AVG	No Limit
5		5357.813	59.14	1.50	60.64	74.00	-13.36	peak	
6		5357.813	44.53	1.50	46.03	54.00	-7.97	AVG	
7		5469.133	54.81	1.56	56.37	68.20	-11.83	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/11/13
Test Frequency	5530MHz	Polarization	Vertical
Temp	23°C	Hum.	64%

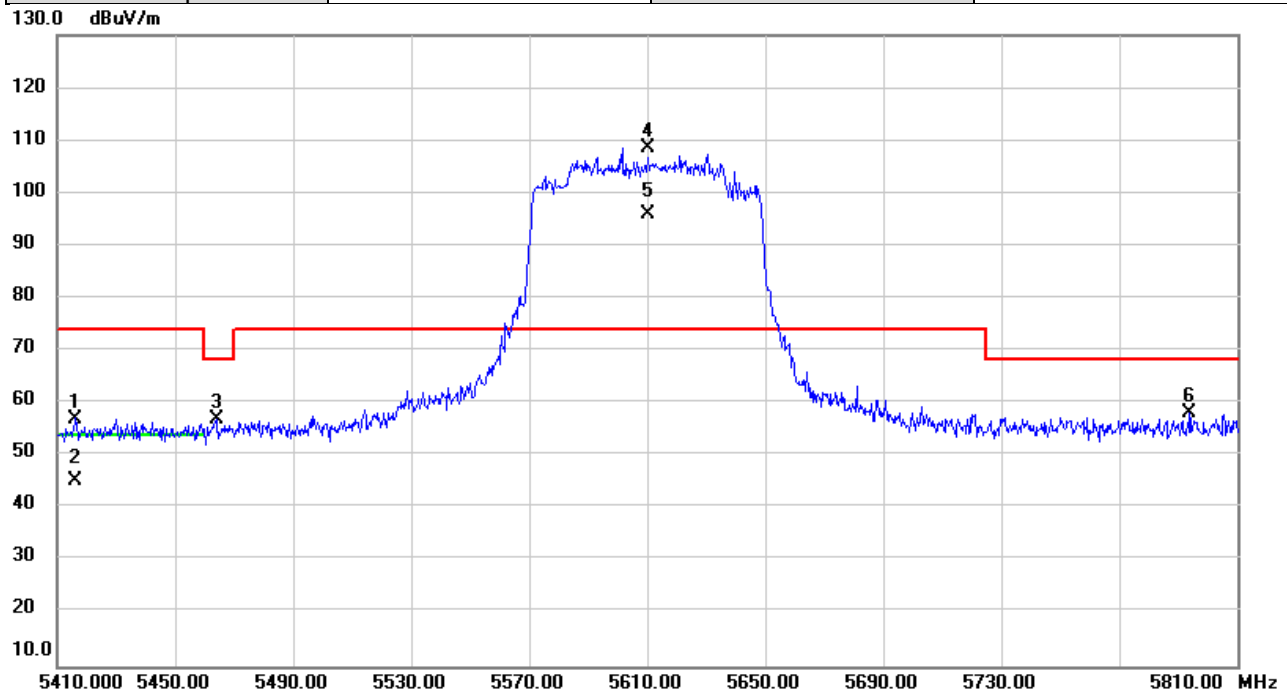


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5453.373	61.38	1.55	62.93	74.00	-11.07	peak	
2		5453.373	48.43	1.55	49.98	54.00	-4.02	AVG	
3		5467.613	61.96	1.56	63.52	68.20	-4.68	peak	
4	*	5530.000	104.58	1.68	106.26	74.00	32.26	peak	No Limit
5	X	5530.000	92.76	1.68	94.44	74.00	20.44	AVG	No Limit
6		5726.067	54.21	2.33	56.54	68.20	-11.66	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/11/13
Test Frequency	5610MHz	Polarization	Vertical
Temp	23°C	Hum.	64%

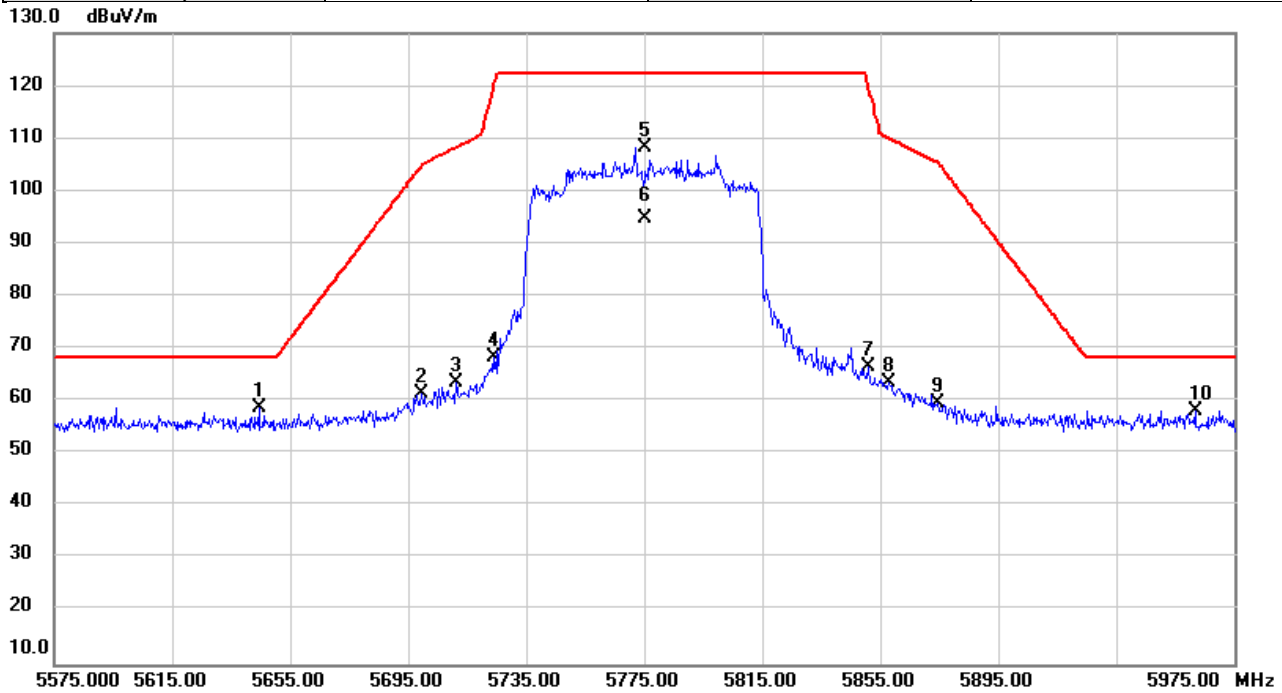


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5416.013	55.57	1.53	57.10	74.00	-16.90	peak	
2		5416.013	43.73	1.53	45.26	54.00	-8.74	AVG	
3		5463.920	55.31	1.56	56.87	68.20	-11.33	peak	
4	*	5610.000	106.54	1.93	108.47	74.00	34.47	peak	No Limit
5	X	5610.000	93.99	1.93	95.92	74.00	21.92	AVG	No Limit
6		5793.853	55.50	2.55	58.05	68.20	-10.15	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/11/13
Test Frequency	5775MHz	Polarization	Vertical
Temp	23°C	Hum.	64%

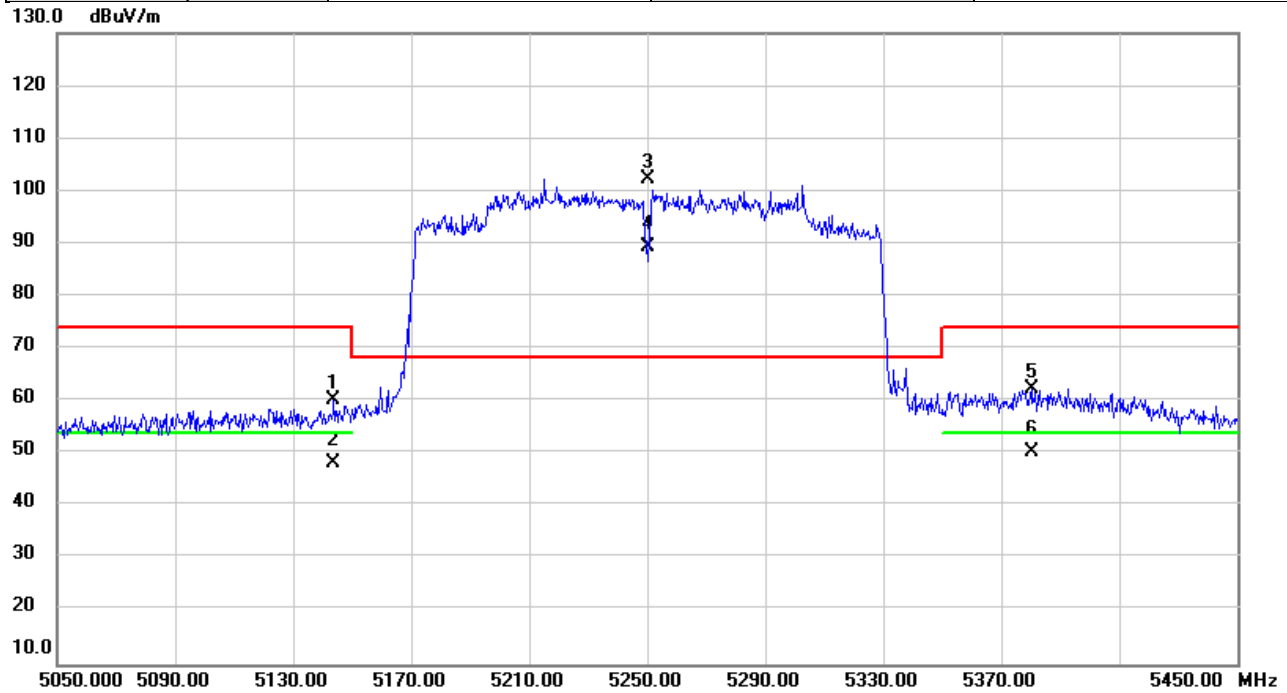


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5644.360	56.67	2.06	58.73	68.20	-9.47	peak	
2		5699.387	59.07	2.24	61.31	104.75	-43.44	peak	
3		5711.160	61.24	2.27	63.51	108.33	-44.82	peak	
4		5724.333	65.94	2.31	68.25	120.68	-52.43	peak	
5		5775.000	105.63	2.49	108.12	122.20	-14.08	peak	No Limit
6		5775.000	92.12	2.49	94.61	122.20	-27.59	AVG	No Limit
7		5851.213	63.78	2.73	66.51	119.43	-52.92	peak	
8		5857.933	60.77	2.75	63.52	109.98	-46.46	peak	
9		5874.280	56.77	2.80	59.57	105.40	-45.83	peak	
10		5961.733	55.11	3.10	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 802.11ax (HE160)	Test Date	2024/11/13
Test Frequency	5250MHz	Polarization	Vertical
Temp	23°C	Hum.	64%

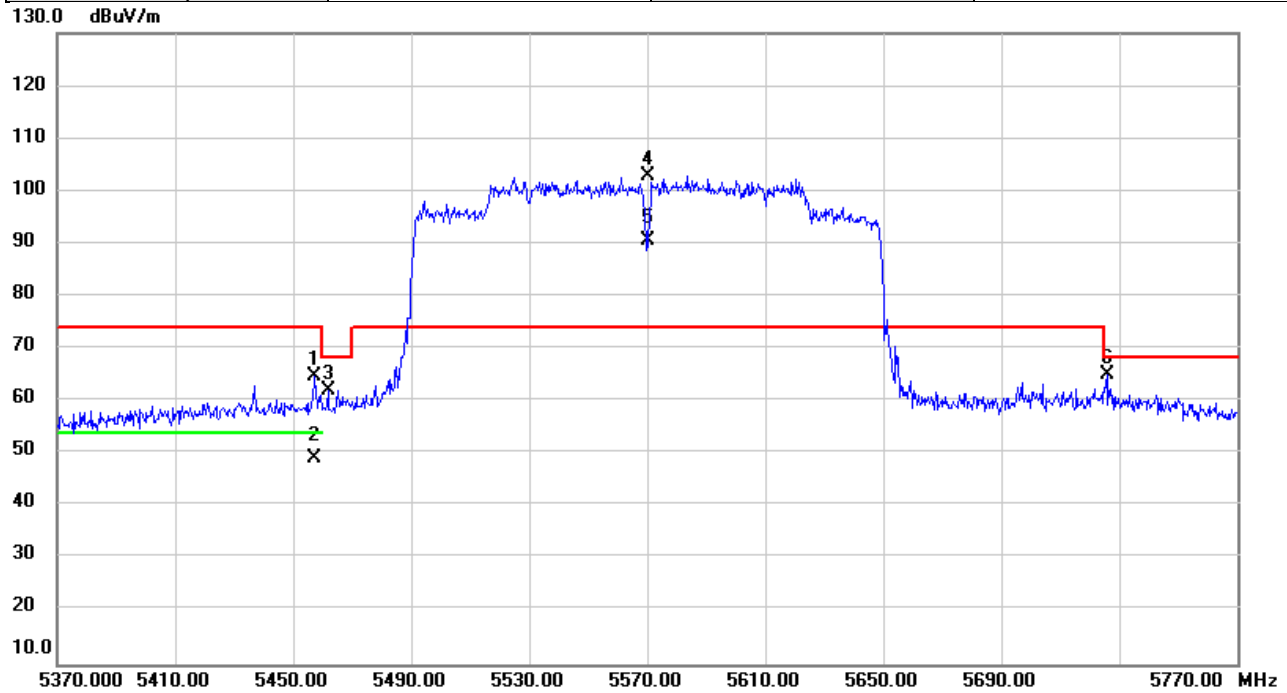


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5143.653	58.84	1.37	60.21	74.00	-13.79	peak	
2		5143.653	46.89	1.37	48.26	54.00	-5.74	AVG	
3	*	5250.000	100.77	1.44	102.21	68.20	34.01	peak	No Limit
4	X	5250.000	87.94	1.44	89.38	68.20	21.18	AVG	No Limit
5		5380.200	60.84	1.51	62.35	74.00	-11.65	peak	
6		5380.200	48.92	1.51	50.43	54.00	-3.57	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE160)	Test Date	2024/11/13
Test Frequency	5570MHz	Polarization	Vertical
Temp	23°C	Hum.	64%

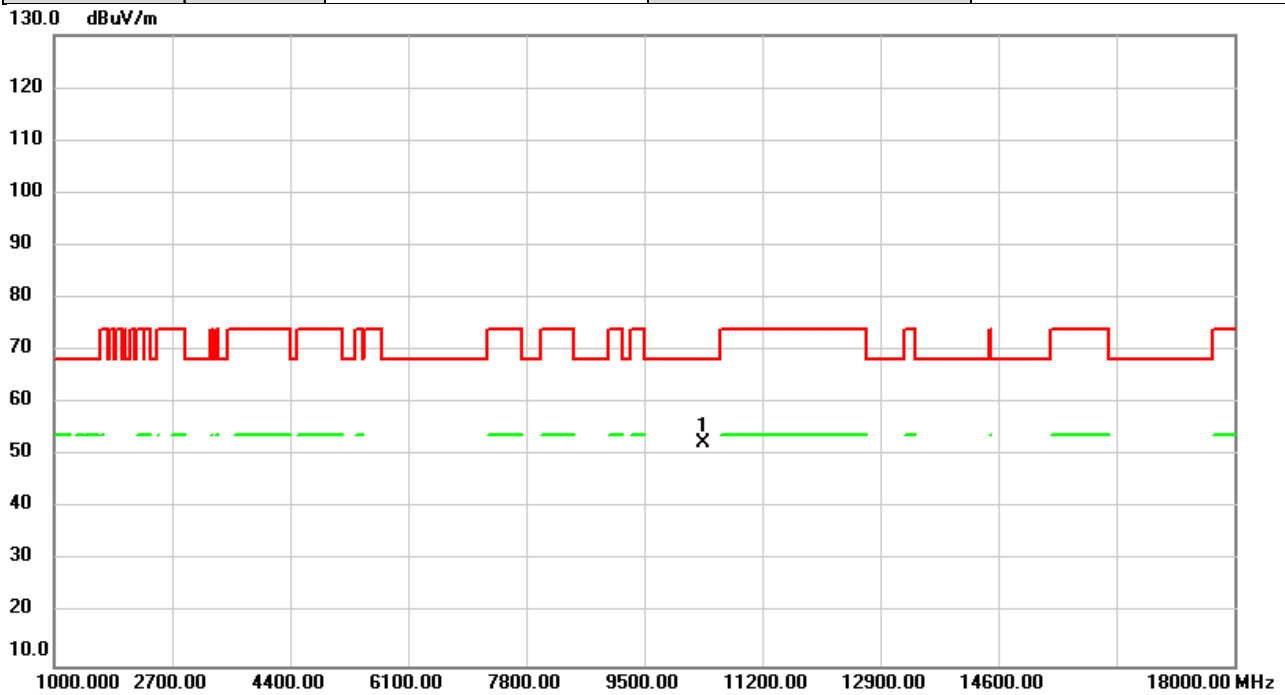


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5457.160	63.28	1.55	64.83	74.00	-9.17	peak	
2		5457.160	47.69	1.55	49.24	54.00	-4.76	AVG	
3		5461.787	60.50	1.56	62.06	68.20	-6.14	peak	
4	*	5570.000	101.07	1.80	102.87	74.00	28.87	peak	No Limit
5	X	5570.000	88.79	1.80	90.59	74.00	16.59	AVG	No Limit
6		5725.893	62.69	2.32	65.01	68.20	-3.19	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/11/14
Test Frequency	5180MHz	Polarization	Vertical
Temp	25°C	Hum.	60%



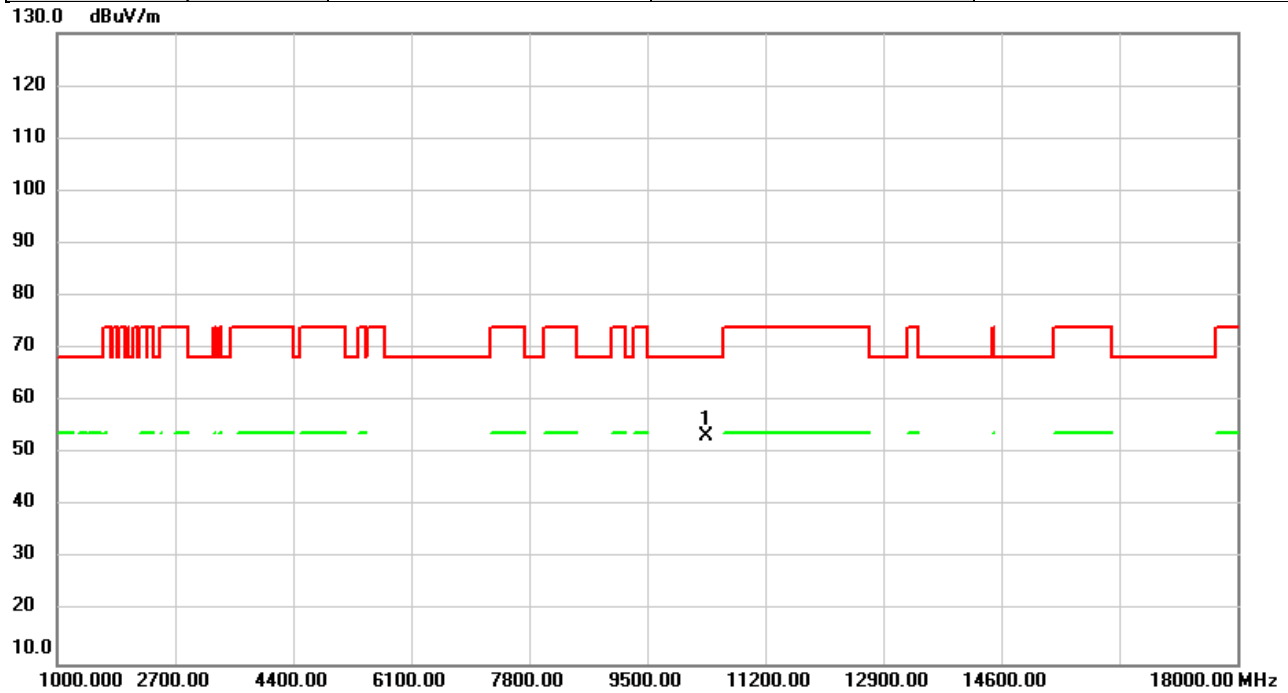
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10360.00	45.65	6.76	52.41	68.20	-15.79	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11a	Test Date	2024/11/14
Test Frequency	5180MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

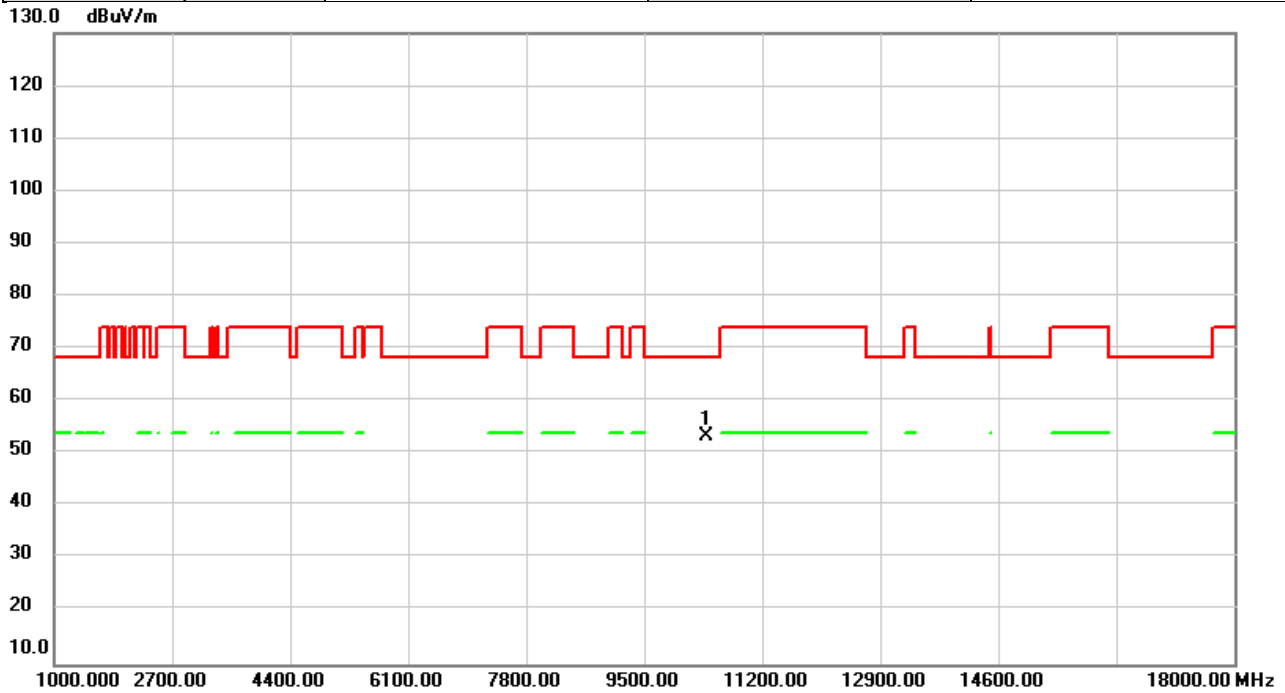


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10360.00	46.56	6.76	53.32	68.20	-14.88	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/11/14
Test Frequency	5200MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

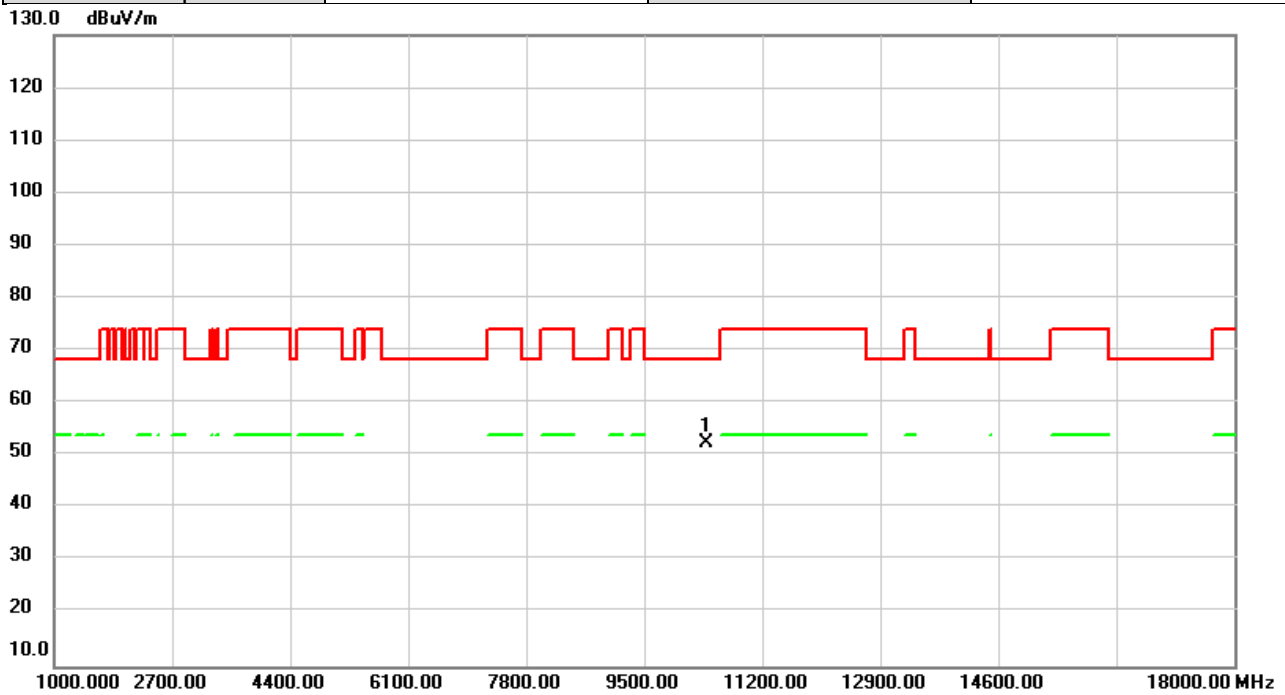


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10400.00	46.50	6.78	53.28	68.20	-14.92	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/11/14
Test Frequency	5200MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%



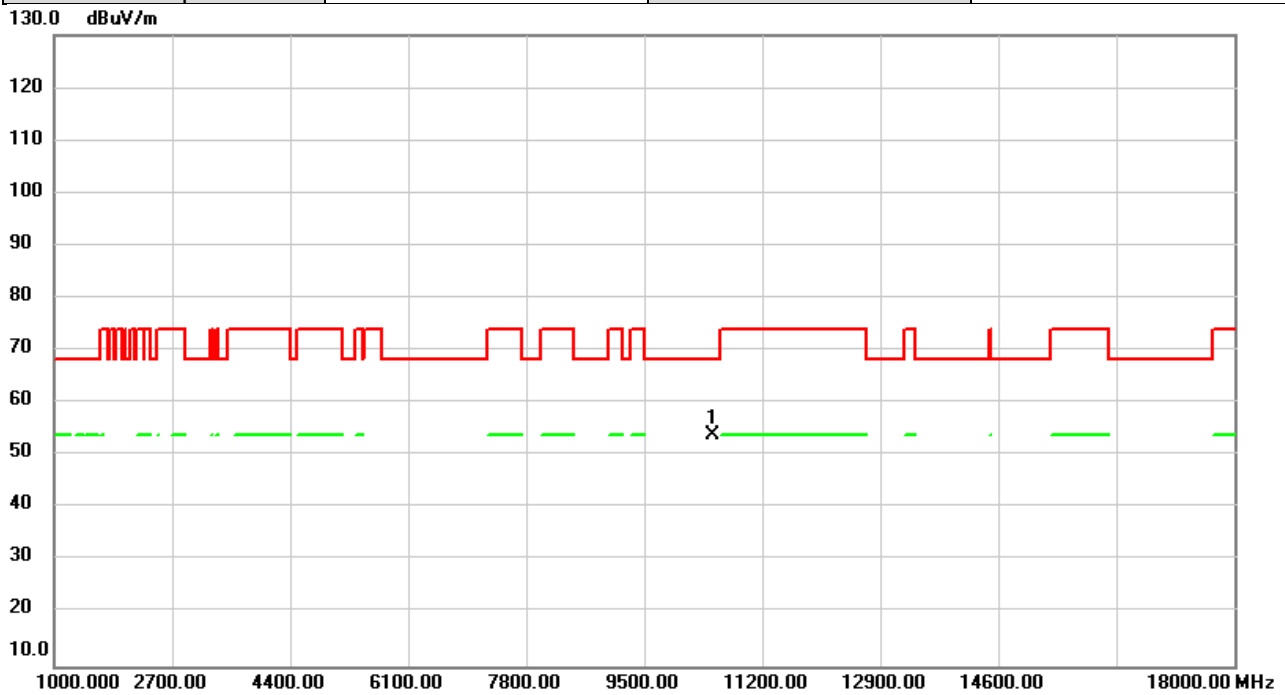
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10400.00	45.57	6.78	52.35	68.20	-15.85	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11a	Test Date	2024/11/14
Test Frequency	5240MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

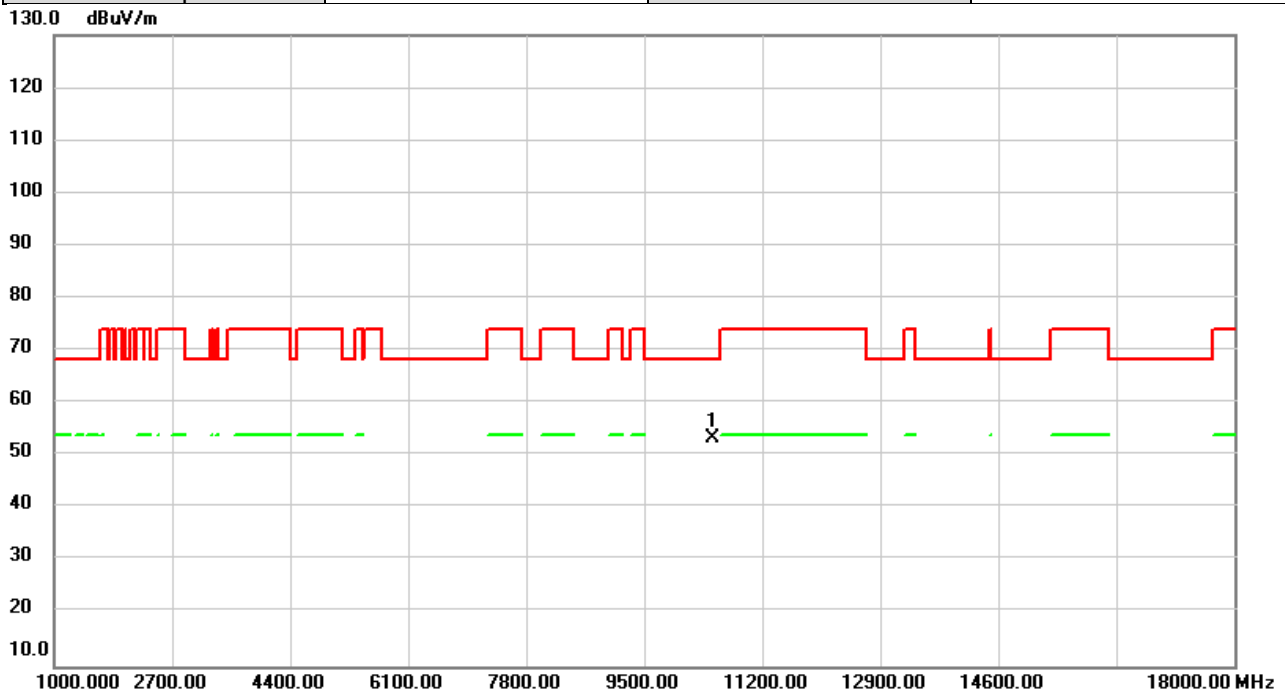


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10480.00	47.10	6.81	53.91	68.20	-14.29	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/11/14
Test Frequency	5240MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

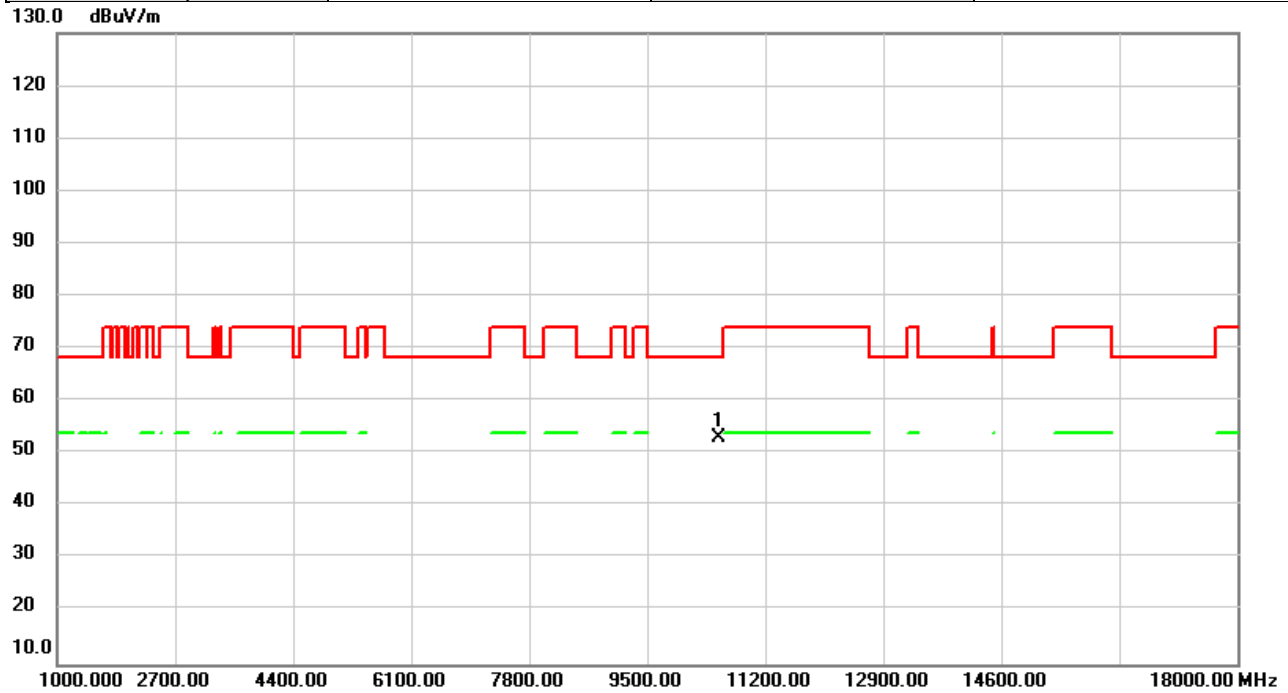


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10480.00	46.51	6.81	53.32	68.20	-14.88	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/11/14
Test Frequency	5260MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

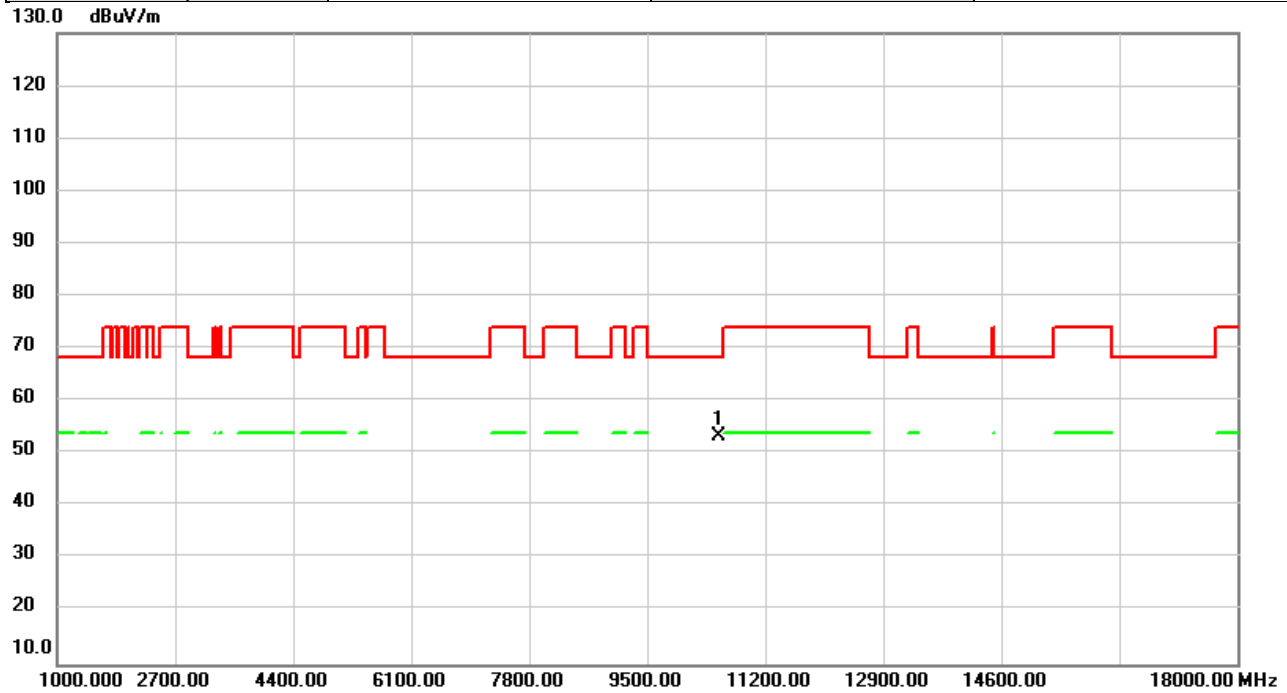


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10520.00	46.17	6.82	52.99	68.20	-15.21	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/11/14
Test Frequency	5260MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

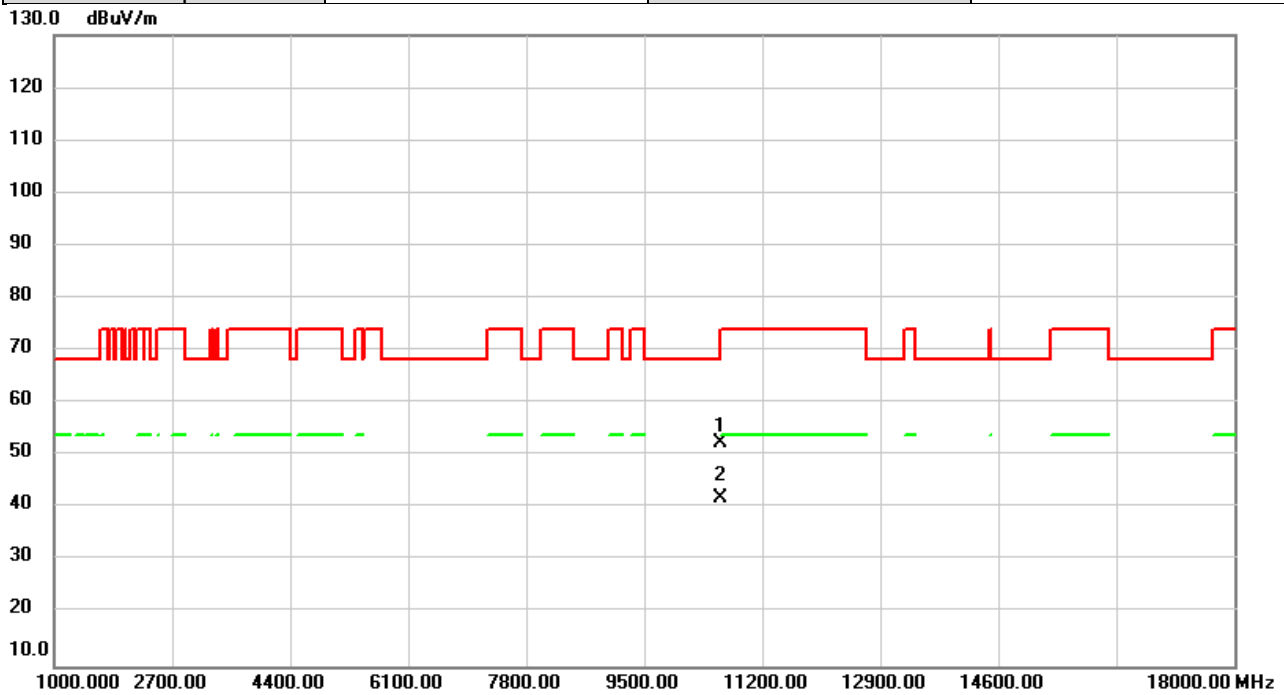


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10520.00	46.48	6.82	53.30	68.20	-14.90	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/11/14
Test Frequency	5300MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

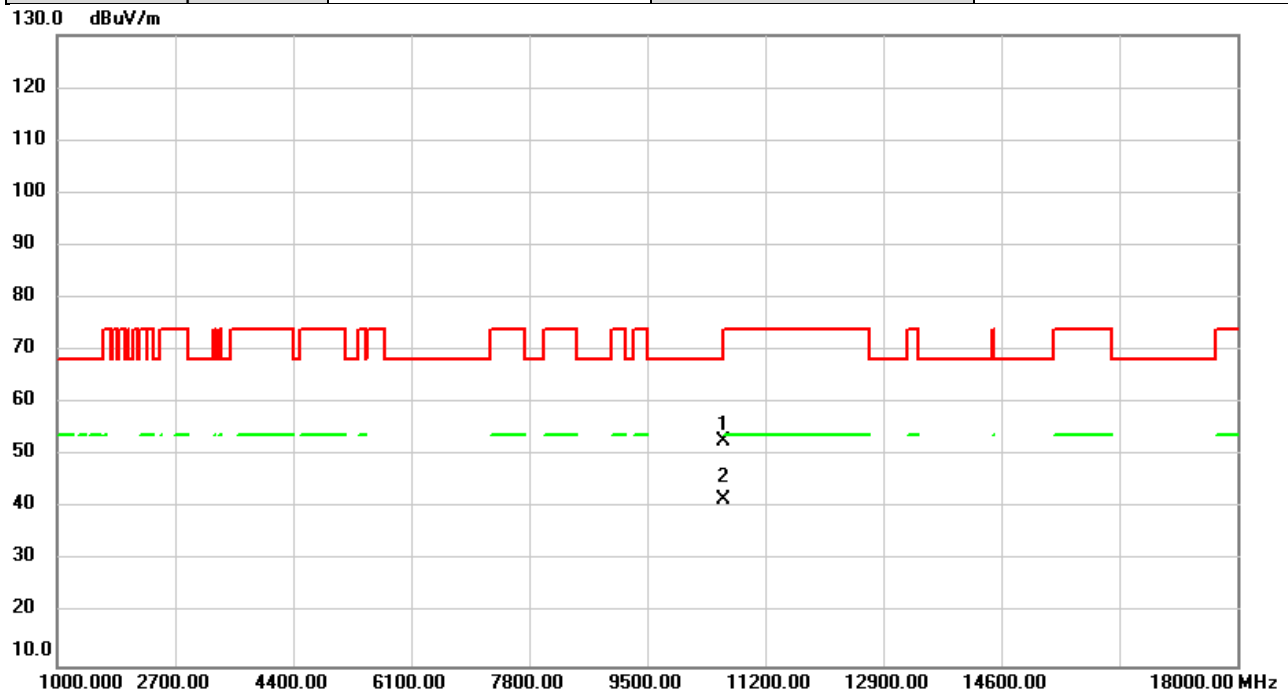


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10600.00	45.48	6.87	52.35	68.20	-15.85	peak	
2	*	10600.00	35.02	6.87	41.89	54.00	-12.11	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/11/14
Test Frequency	5300MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

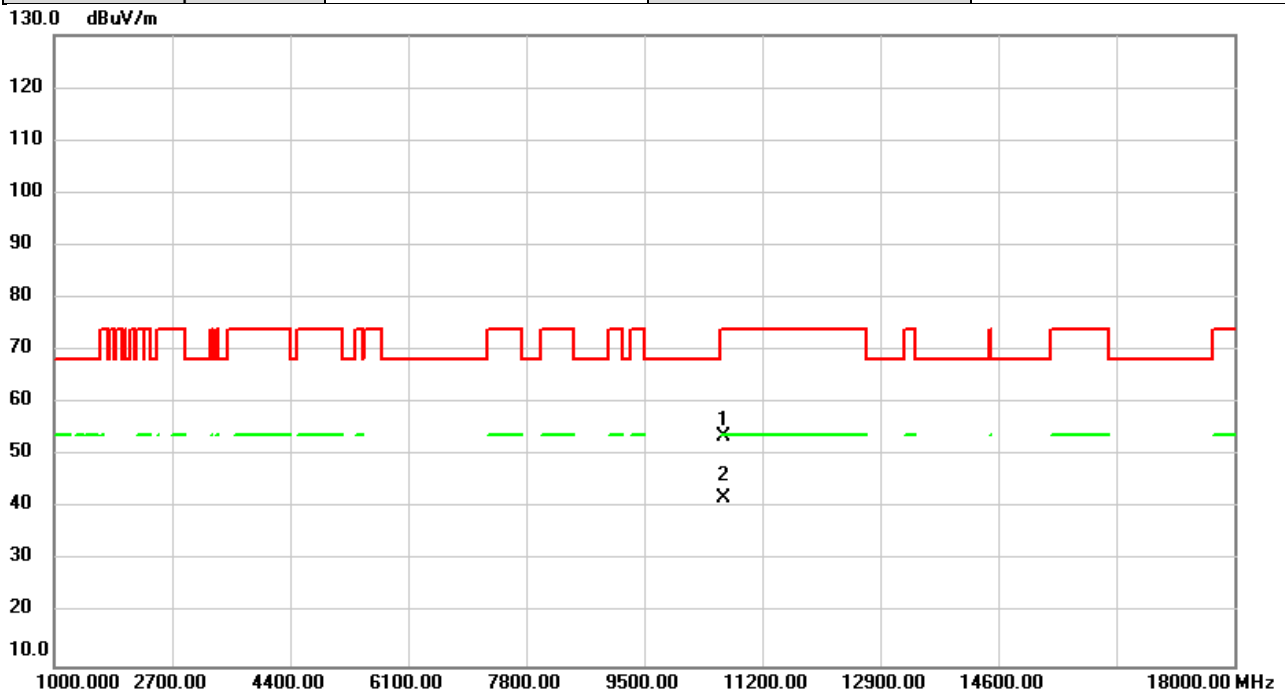


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10600.00	45.93	6.87	52.80	68.20	-15.40	peak	
2	*	10600.00	34.93	6.87	41.80	54.00	-12.20	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/11/14
Test Frequency	5320MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

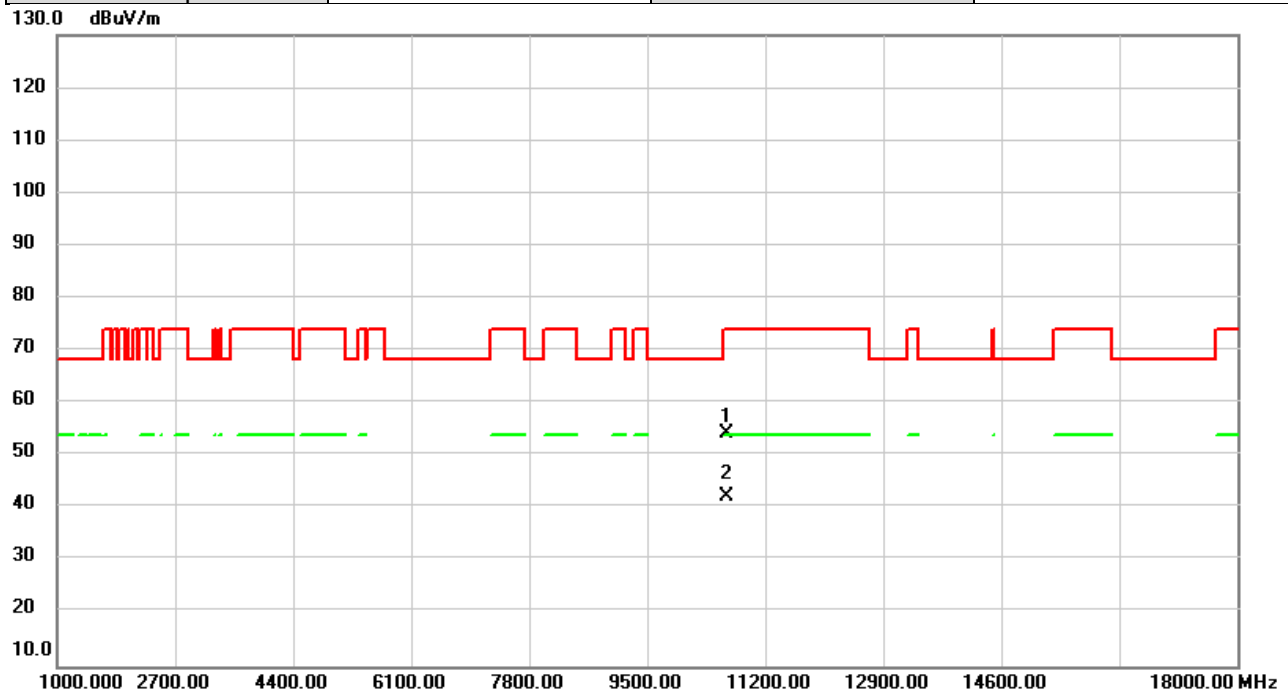


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10640.00	46.65	6.89	53.54	74.00	-20.46	peak	
2	*	10640.00	35.16	6.89	42.05	54.00	-11.95	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/11/14
Test Frequency	5320MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

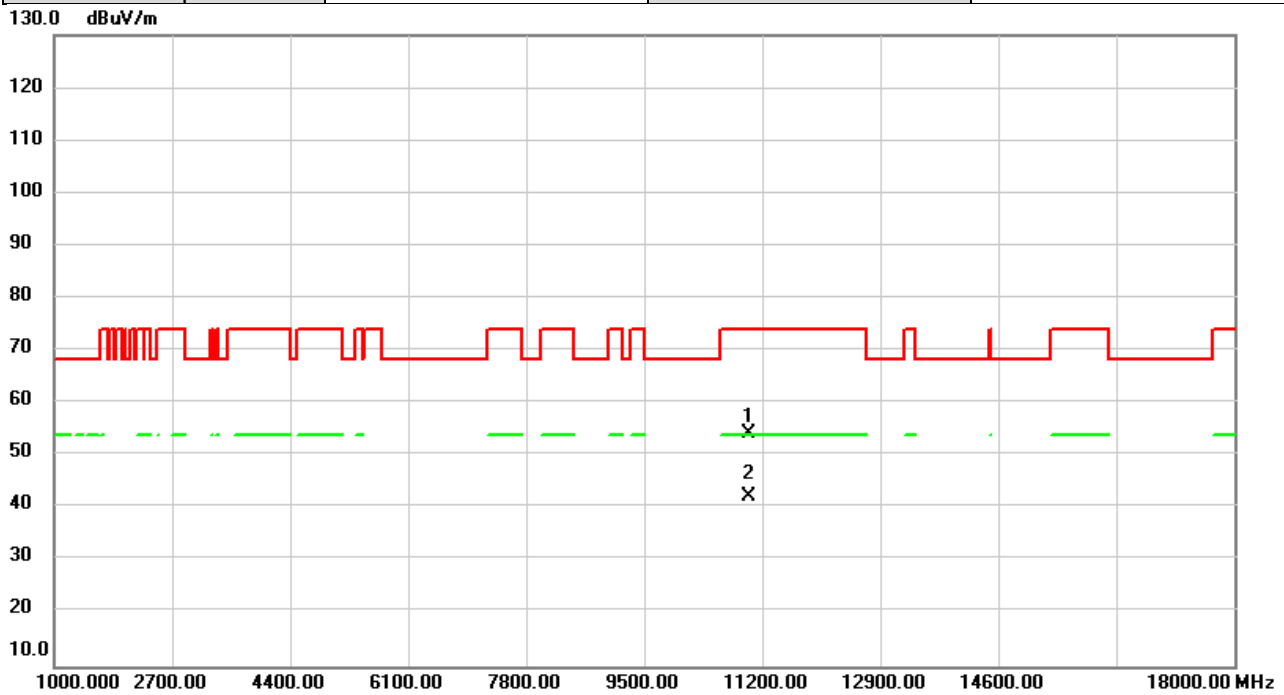


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10640.00	47.44	6.89	54.33	74.00	-19.67	peak	
2	*	10640.00	35.25	6.89	42.14	54.00	-11.86	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/11/14
Test Frequency	5500MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

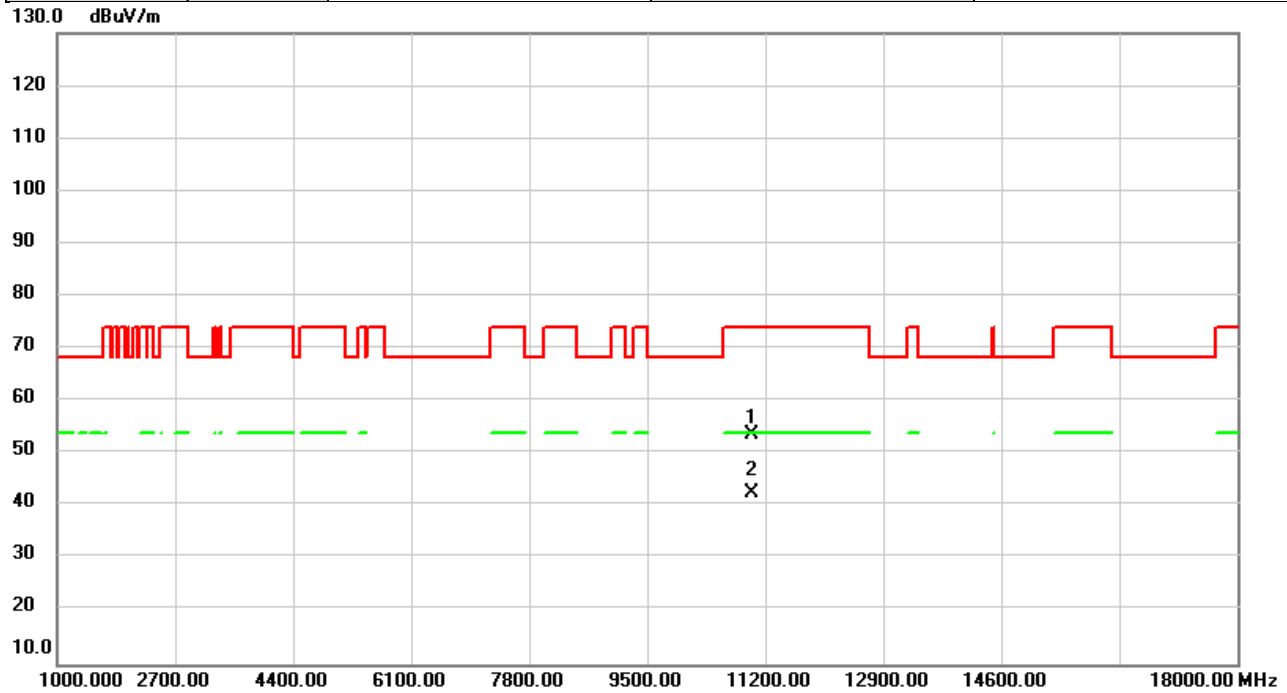


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11000.00	47.05	7.09	54.14	74.00	-19.86	peak	
2	*	11000.00	35.27	7.09	42.36	54.00	-11.64	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/11/14
Test Frequency	5500MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

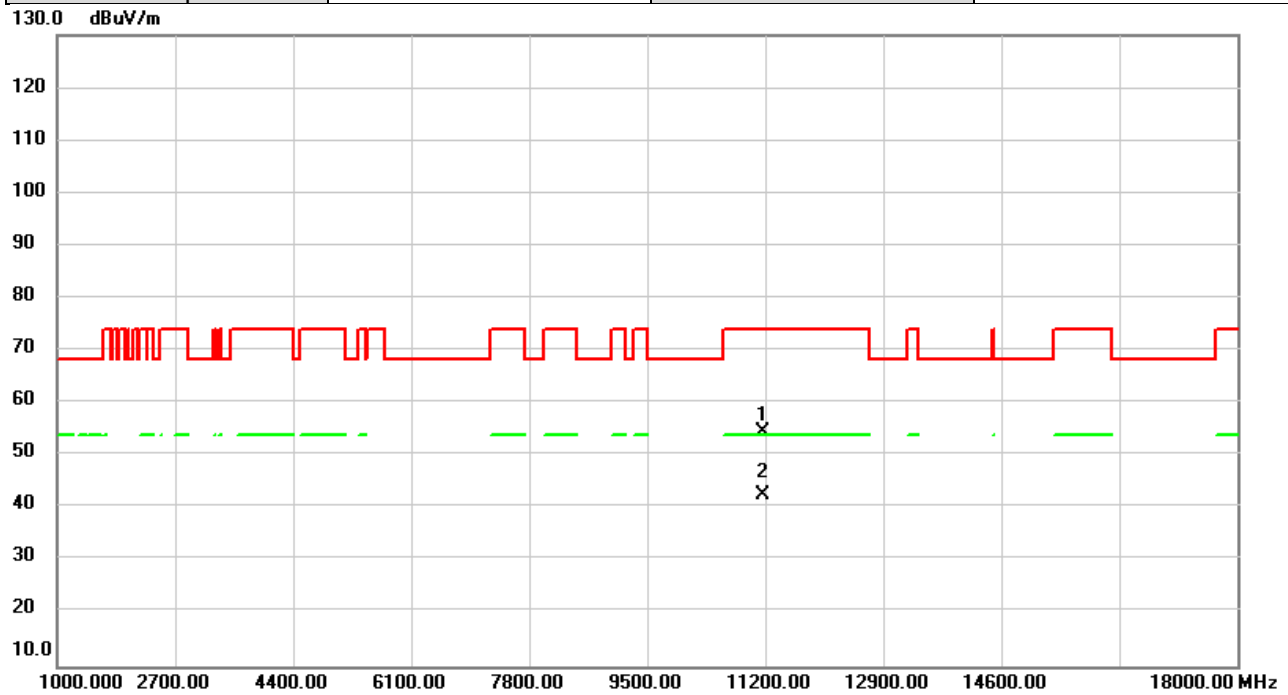


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11000.00	46.64	7.09	53.73	74.00	-20.27	peak	
2	*	11000.00	35.43	7.09	42.52	54.00	-11.48	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/11/14
Test Frequency	5580MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

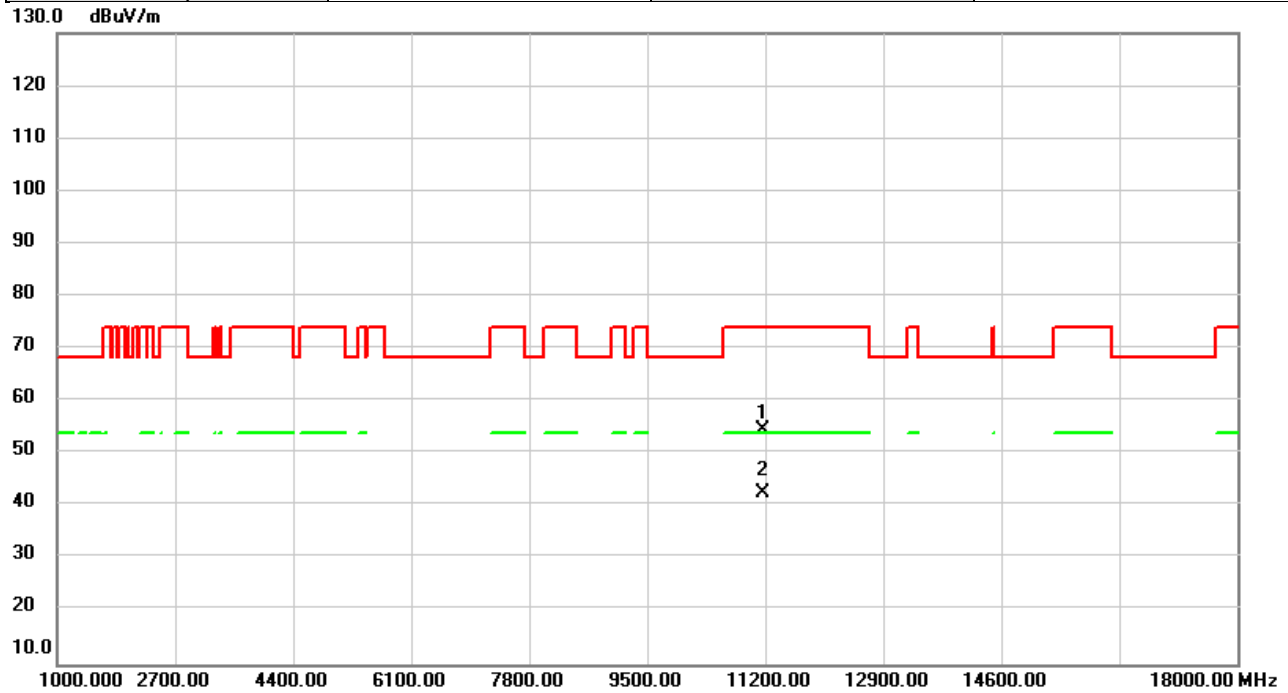


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11160.00	47.26	7.25	54.51	74.00	-19.49	peak	
2	*	11160.00	35.24	7.25	42.49	54.00	-11.51	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/11/14
Test Frequency	5580MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

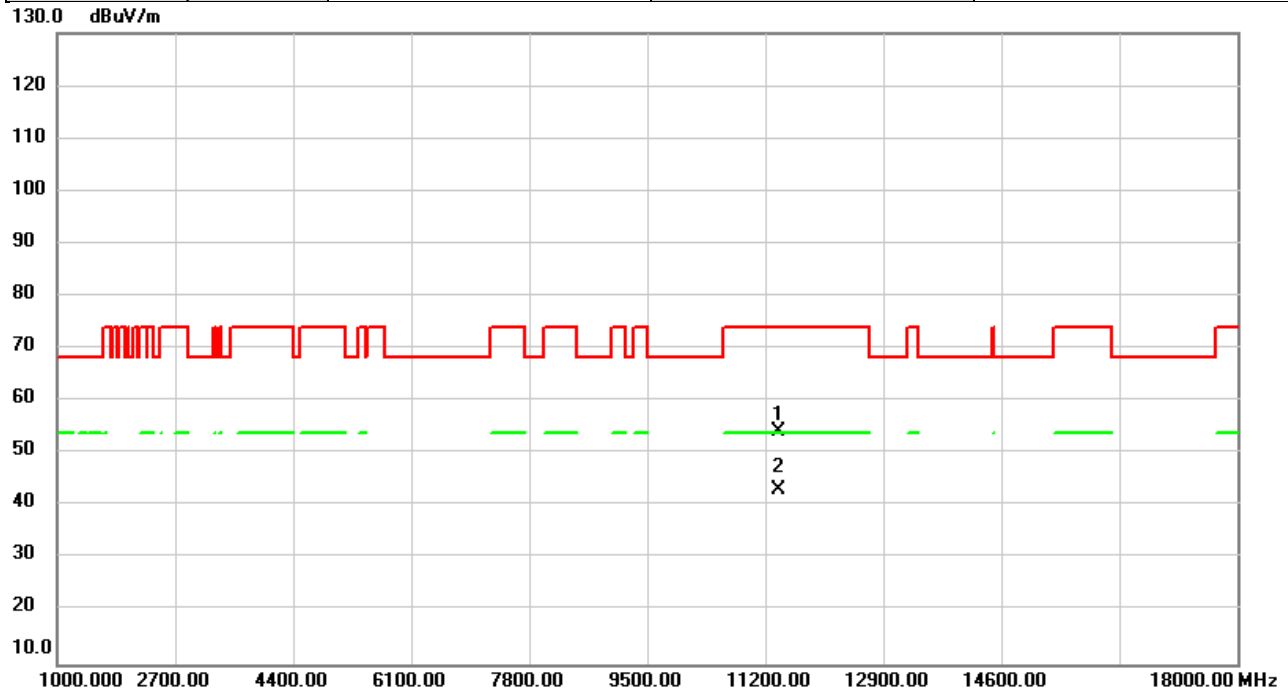


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11160.00	47.39	7.25	54.64	74.00	-19.36	peak	
2	*	11160.00	35.17	7.25	42.42	54.00	-11.58	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/11/14
Test Frequency	5700MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

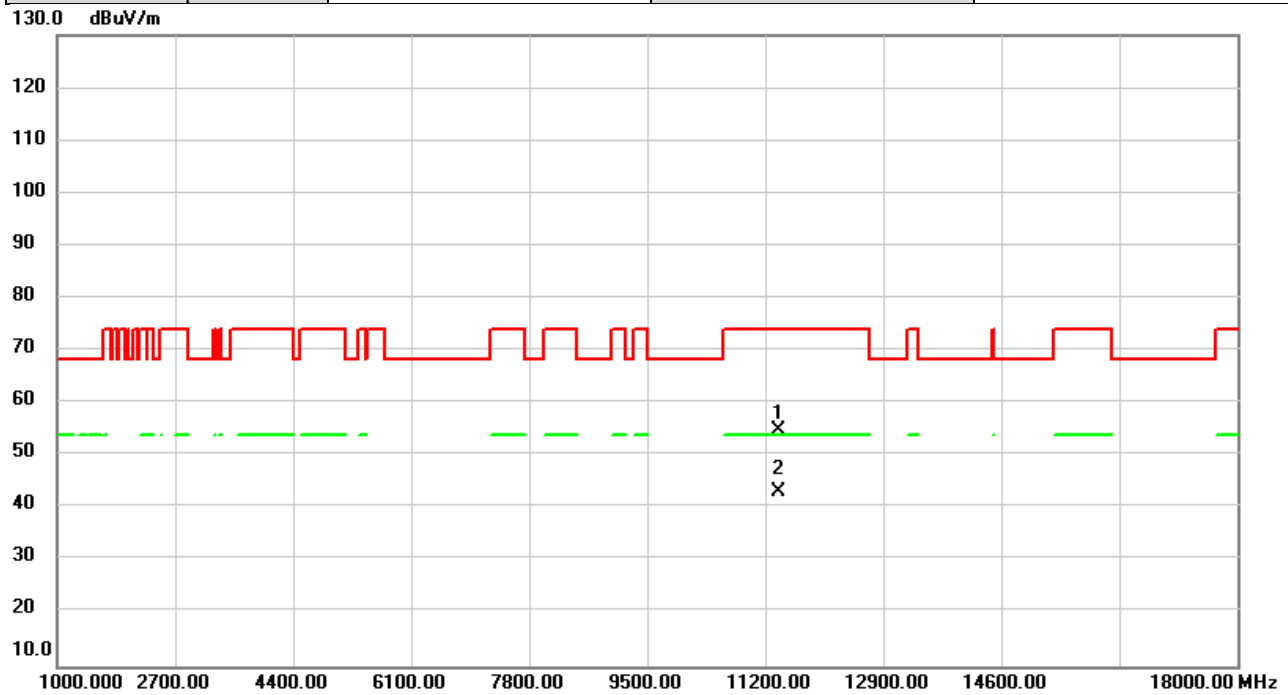


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11400.00	46.75	7.48	54.23	74.00	-19.77	peak	
2	*	11400.00	35.53	7.48	43.01	54.00	-10.99	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/11/14
Test Frequency	5700MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

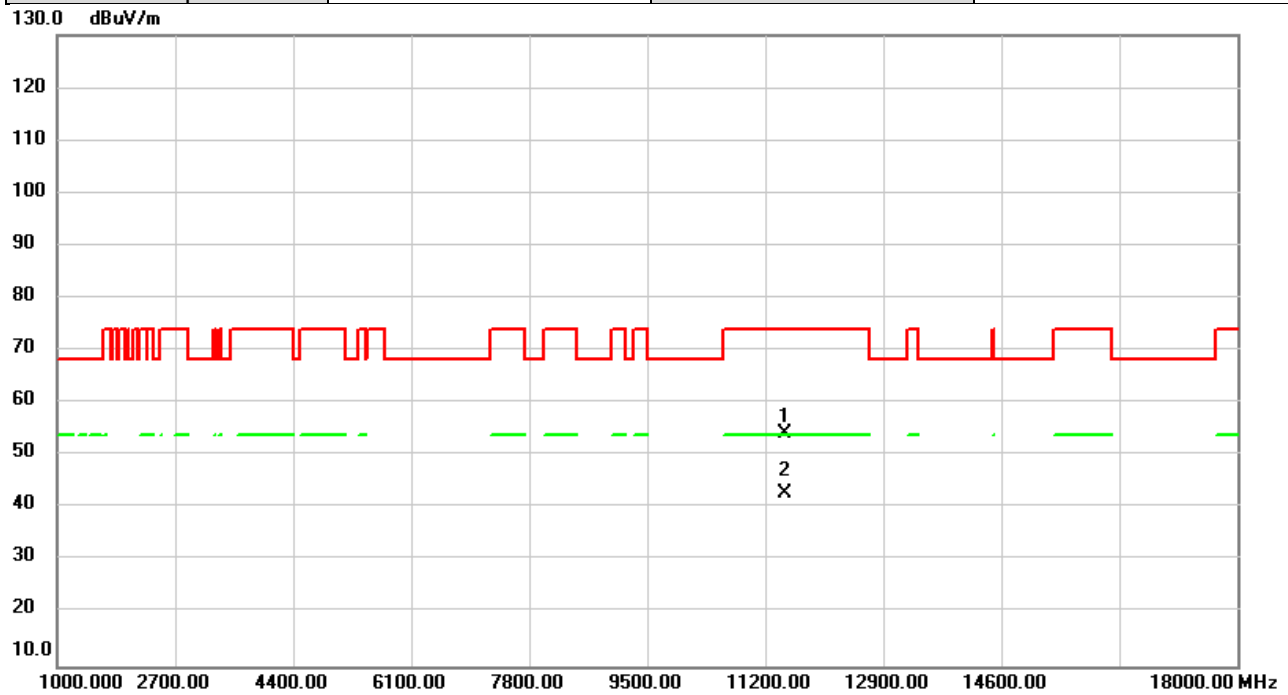


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11400.00	47.36	7.48	54.84	74.00	-19.16	peak	
2	*	11400.00	35.61	7.48	43.09	54.00	-10.91	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/11/14
Test Frequency	5745MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

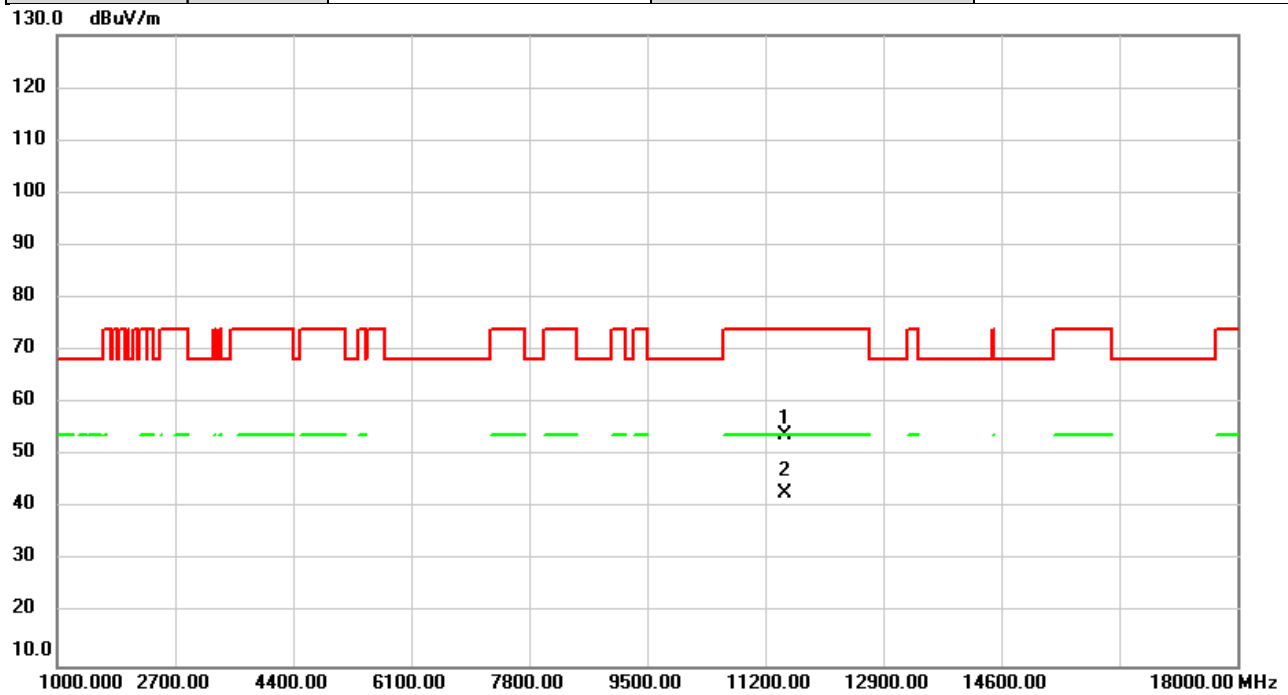


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11490.00	46.78	7.56	54.34	74.00	-19.66	peak	
2	*	11490.00	35.27	7.56	42.83	54.00	-11.17	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/11/14
Test Frequency	5745MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

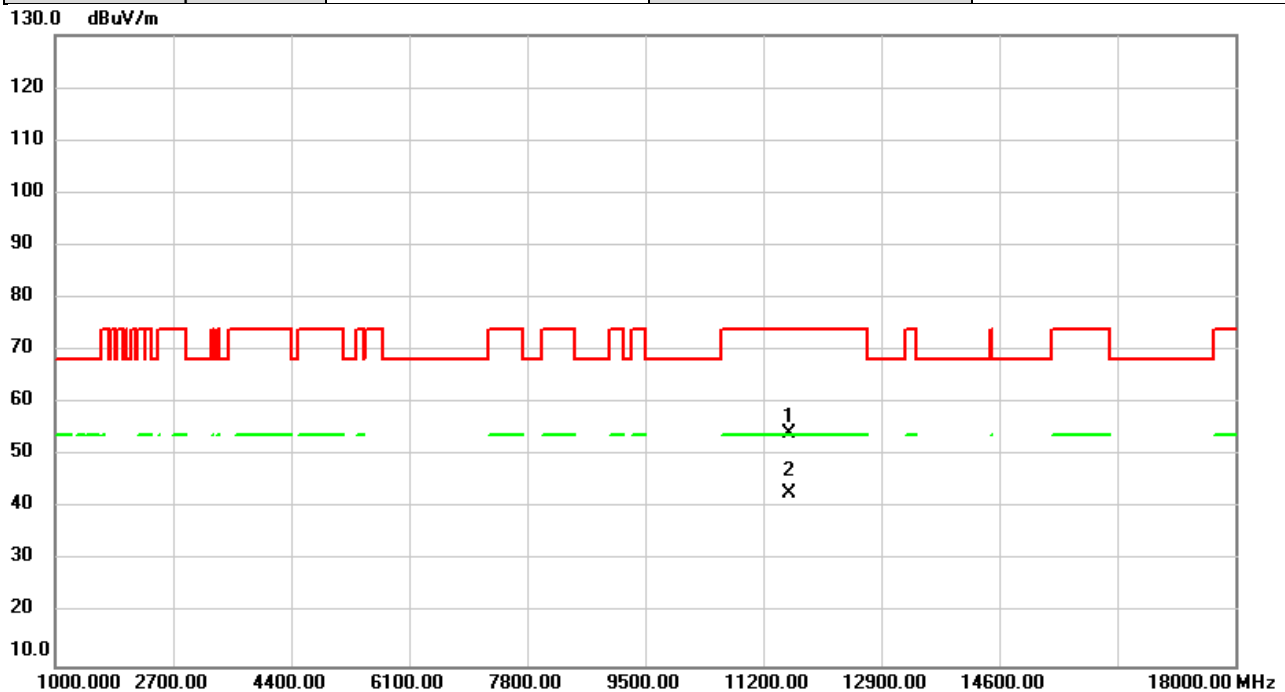


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11490.00	46.45	7.56	54.01	74.00	-19.99	peak	
2	*	11490.00	35.39	7.56	42.95	54.00	-11.05	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/11/14
Test Frequency	5785MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

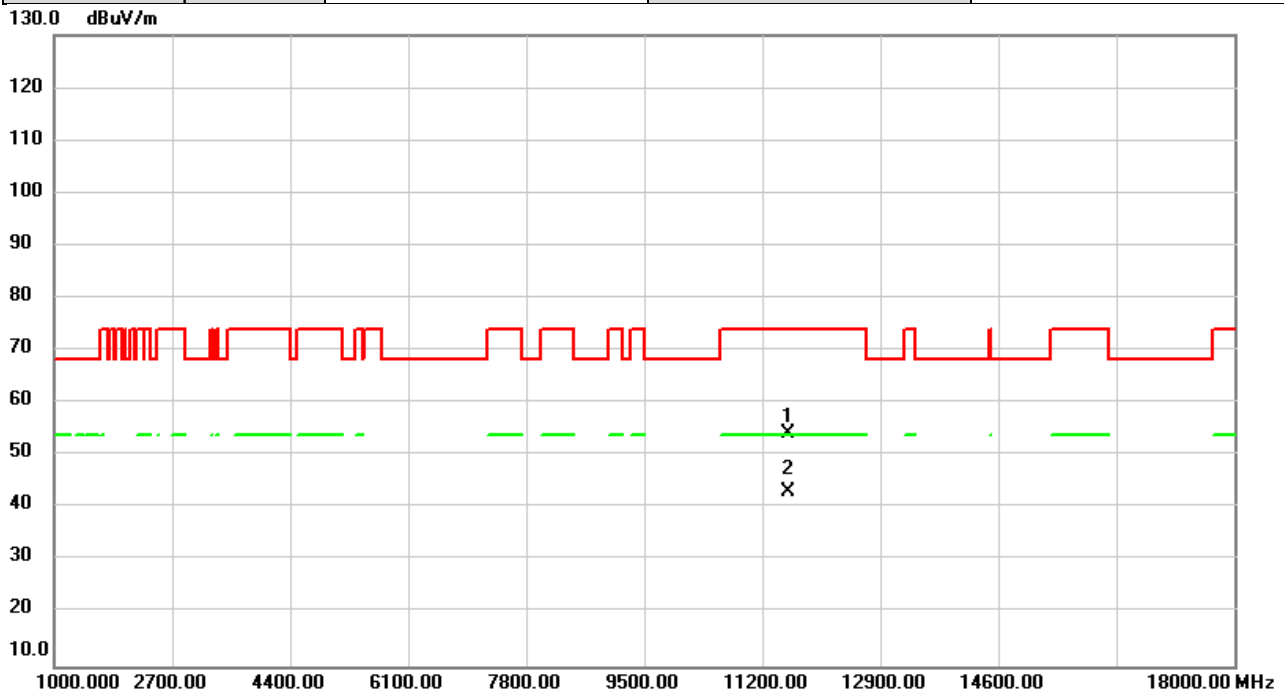


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11570.00	46.74	7.59	54.33	74.00	-19.67	peak	
2	*	11570.00	35.29	7.59	42.88	54.00	-11.12	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/11/14
Test Frequency	5785MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

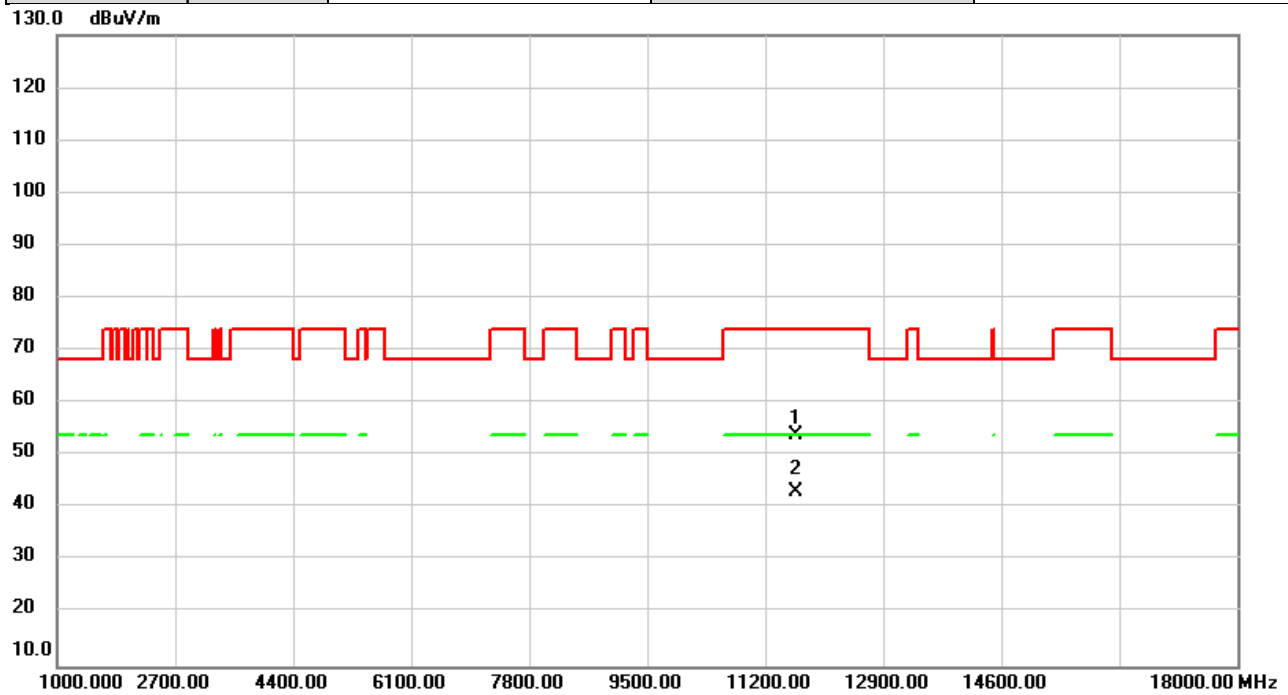


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11570.00	46.78	7.59	54.37	74.00	-19.63	peak	
2	*	11570.00	35.50	7.59	43.09	54.00	-10.91	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/11/14
Test Frequency	5825MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

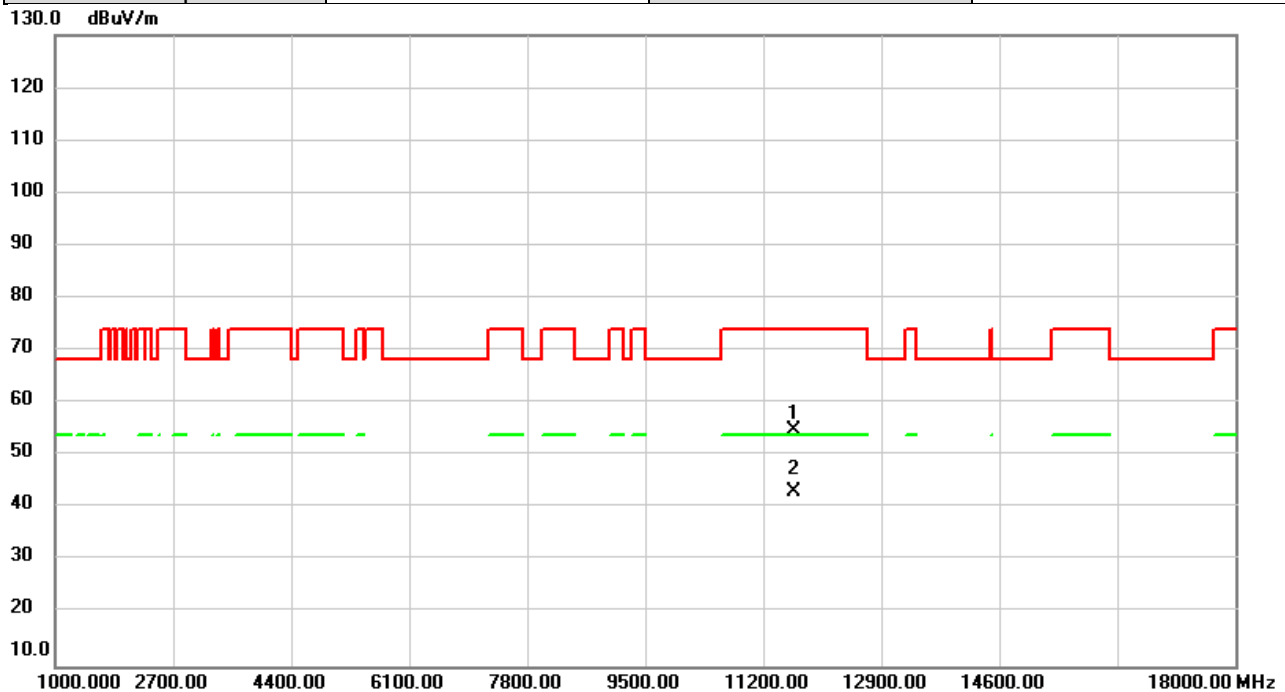


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11650.00	46.29	7.62	53.91	74.00	-20.09	peak	
2	*	11650.00	35.42	7.62	43.04	54.00	-10.96	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/11/14
Test Frequency	5825MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

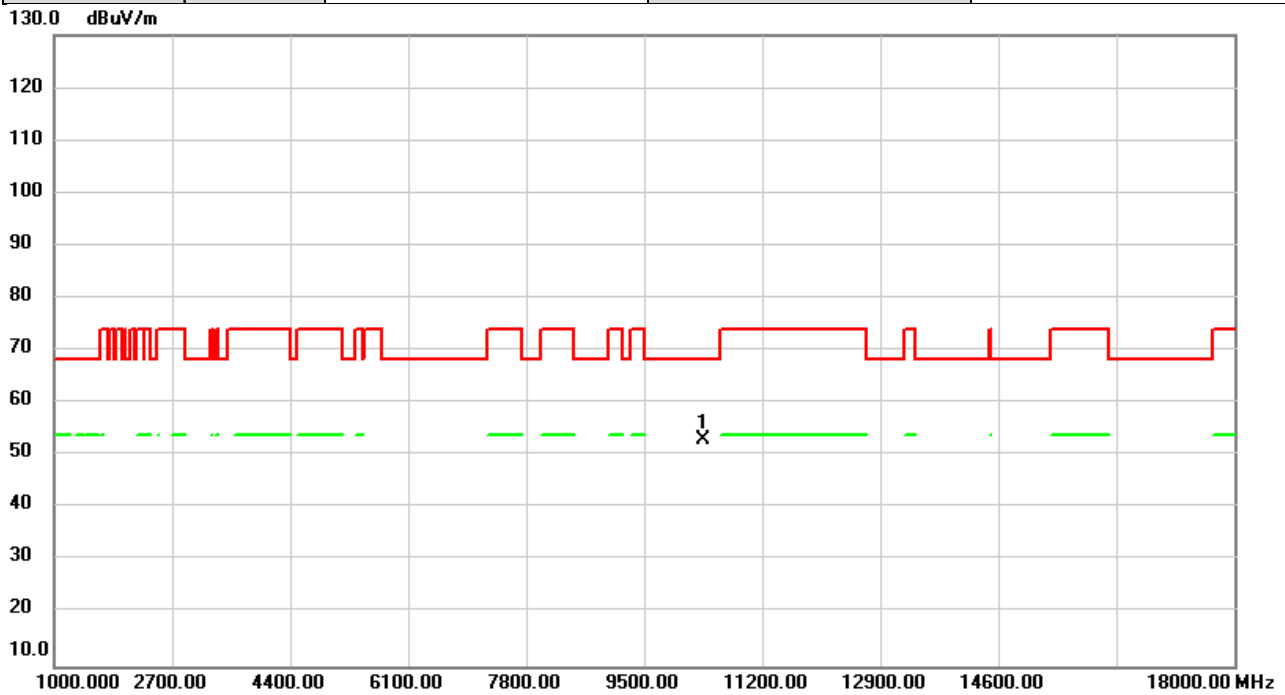


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11650.00	47.16	7.62	54.78	74.00	-19.22	peak	
2	*	11650.00	35.46	7.62	43.08	54.00	-10.92	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/11/14
Test Frequency	5180MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

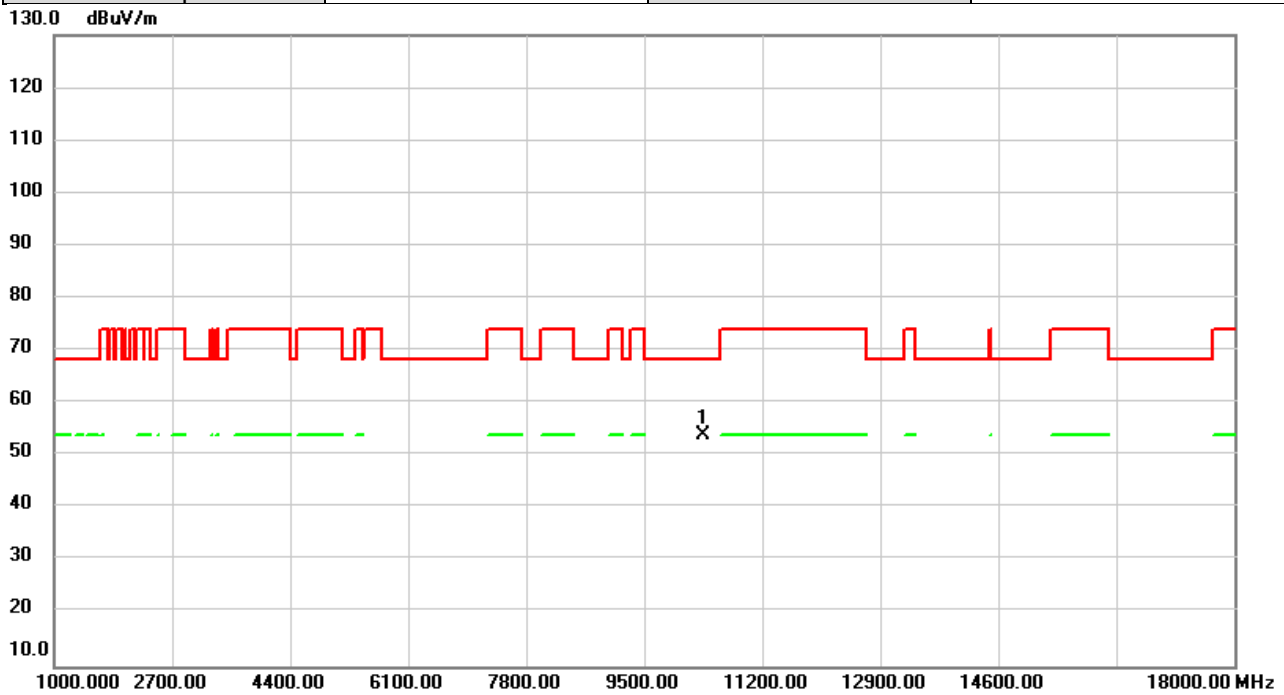


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10360.00	46.39	6.76	53.15	68.20	-15.05	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/11/14
Test Frequency	5180MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

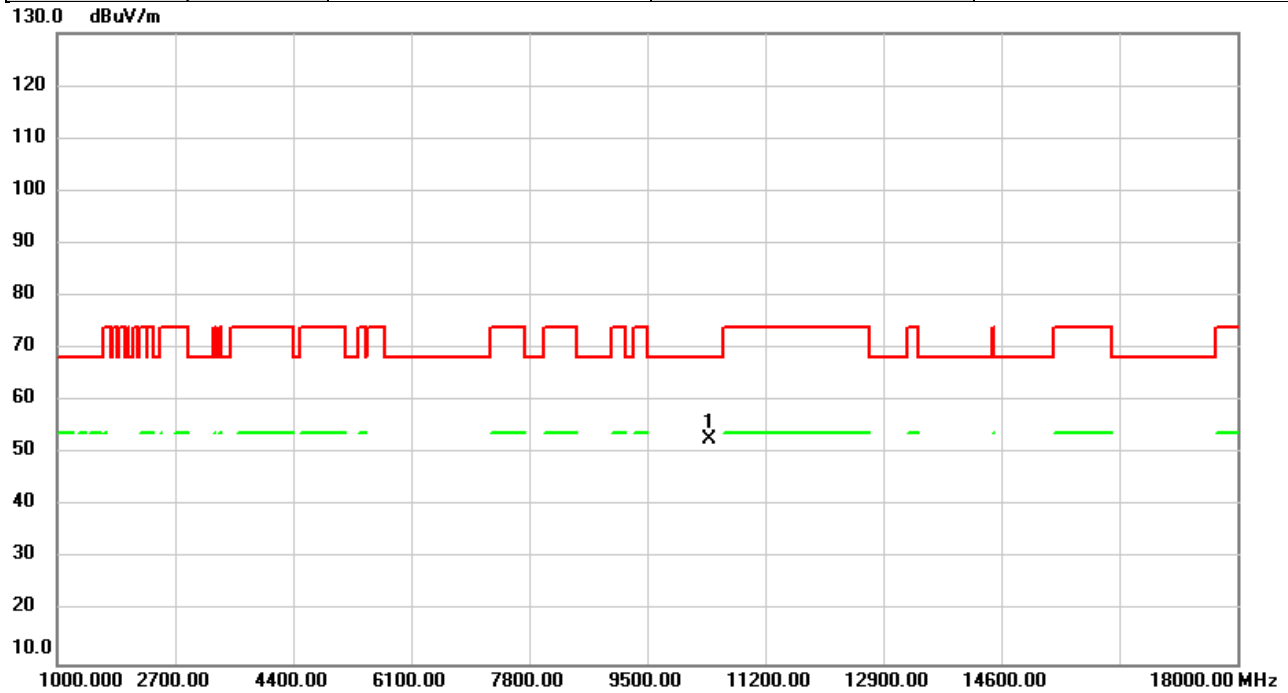


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10360.00	47.19	6.76	53.95	68.20	-14.25	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/11/14
Test Frequency	5200MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

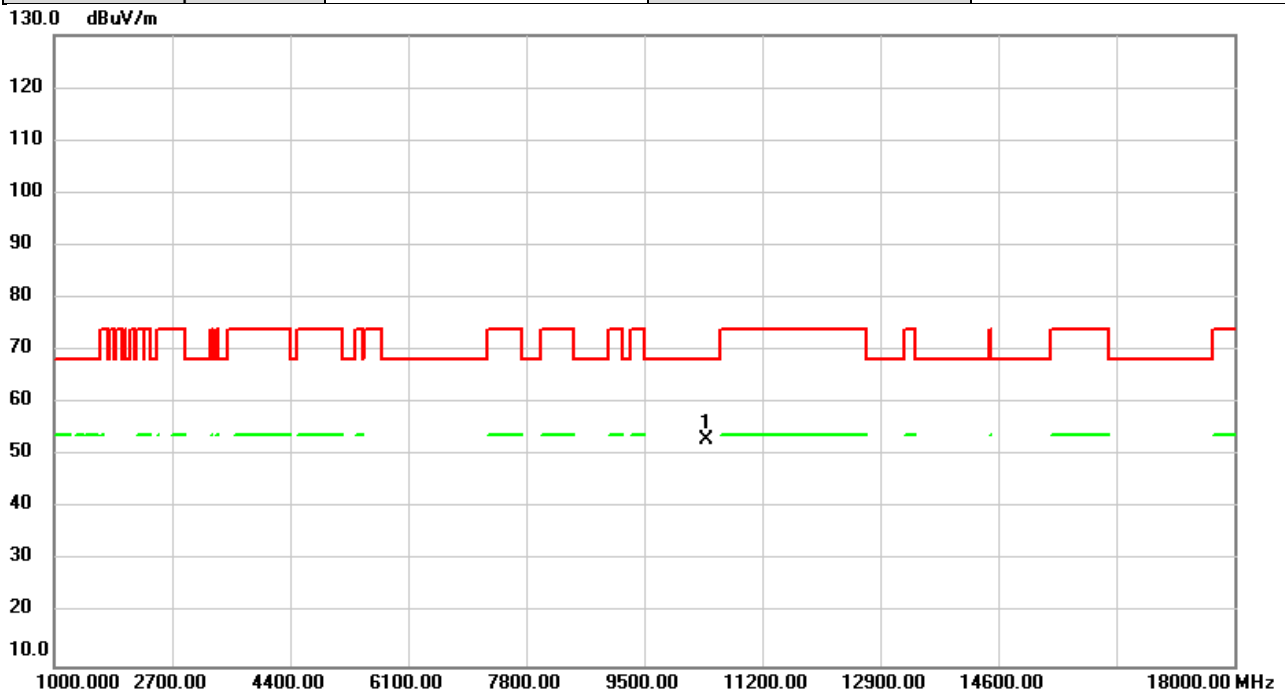


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10400.00	46.04	6.78	52.82	68.20	-15.38	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/11/14
Test Frequency	5200MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

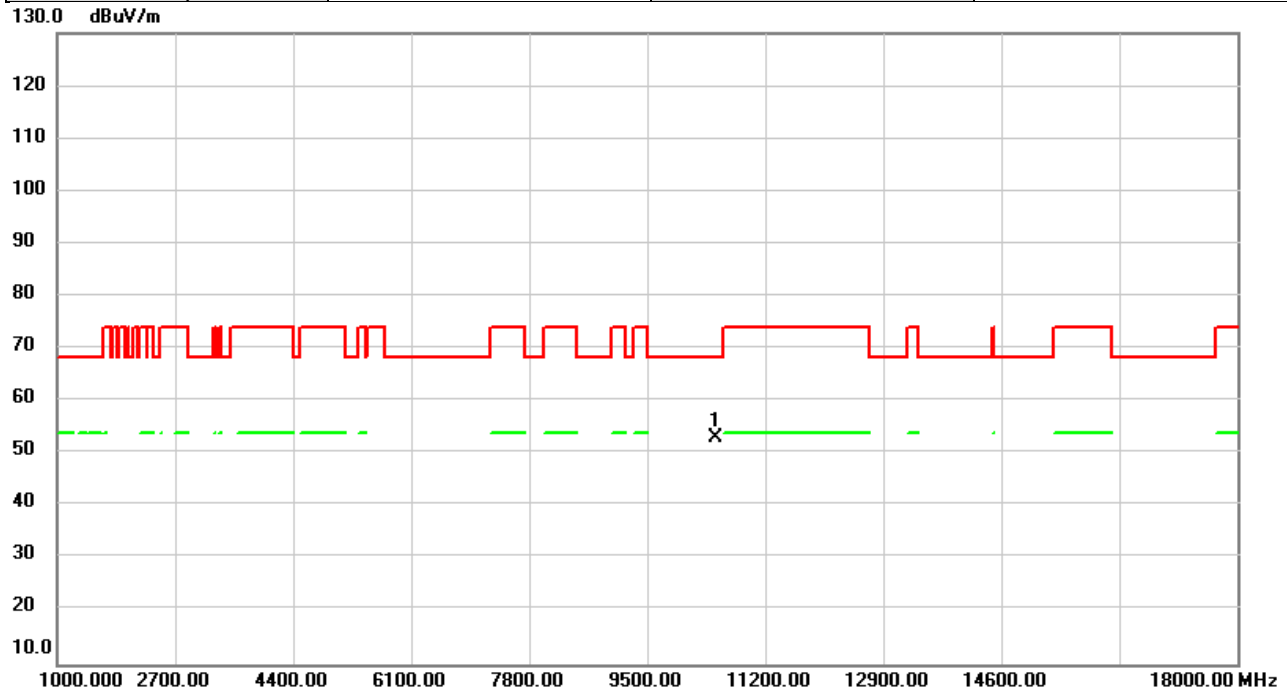


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10400.00	46.36	6.78	53.14	68.20	-15.06	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/11/14
Test Frequency	5240MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

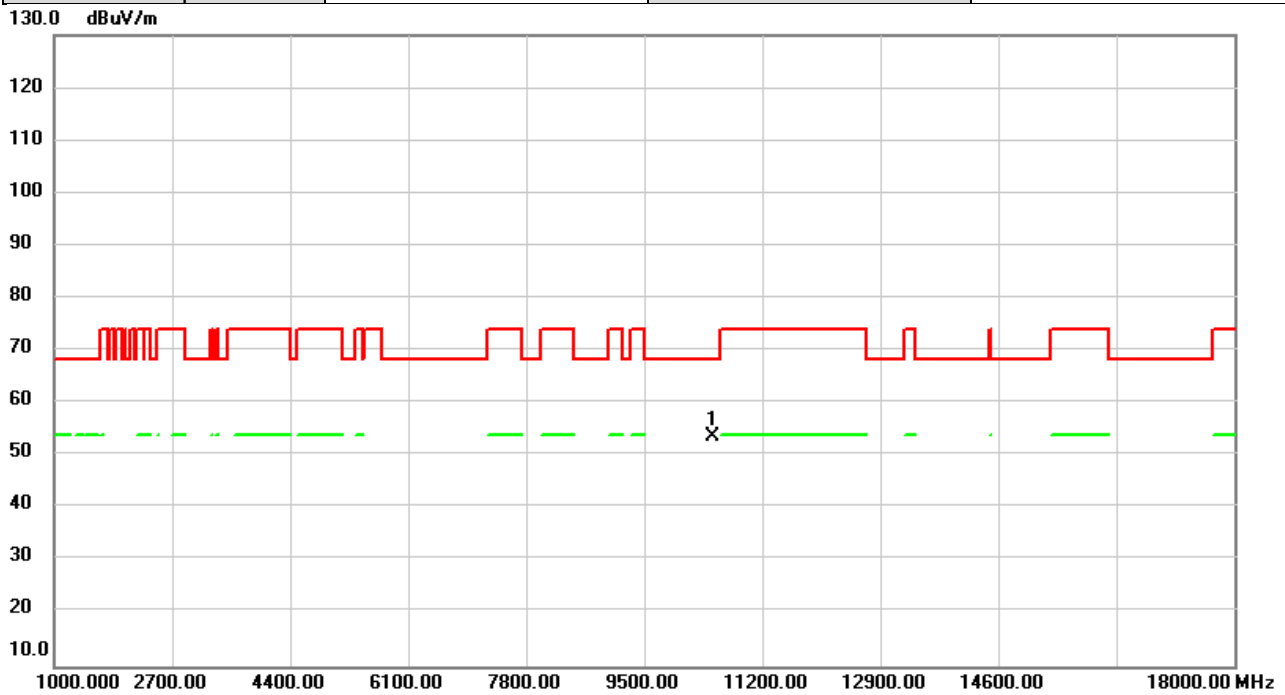


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10480.00	46.18	6.81	52.99	68.20	-15.21	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/11/14
Test Frequency	5240MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

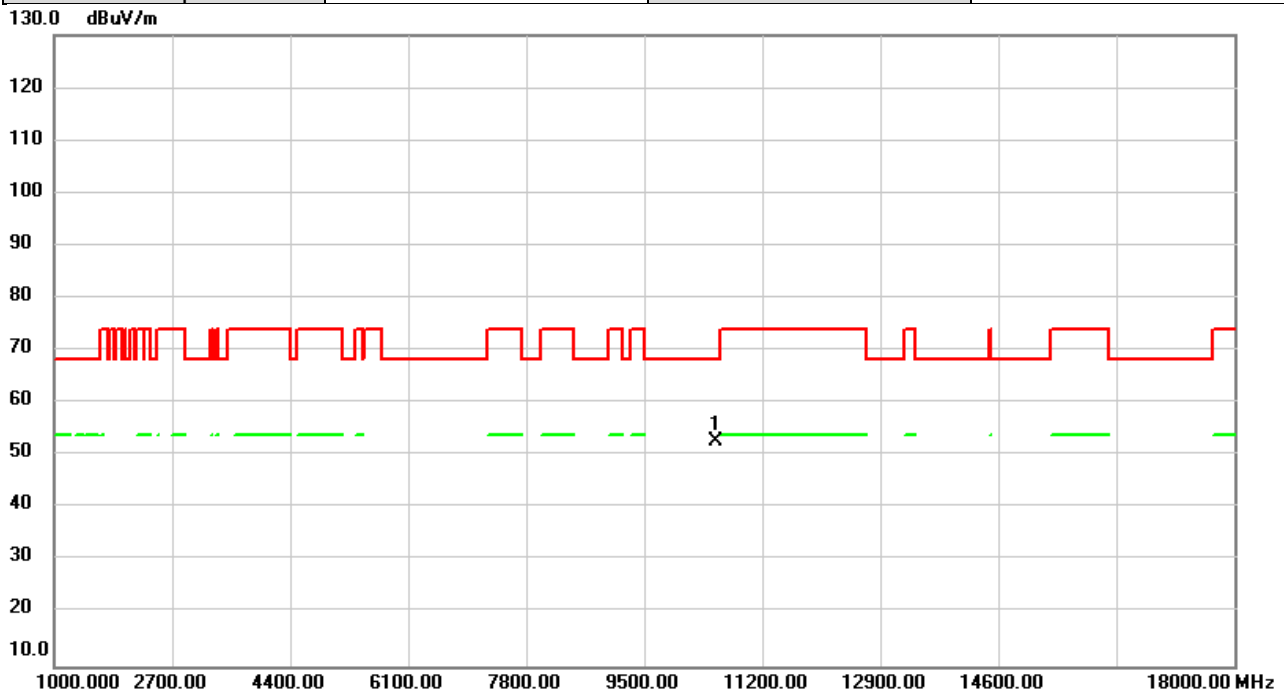


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10480.00	46.83	6.81	53.64	68.20	-14.56	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/11/14
Test Frequency	5260MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

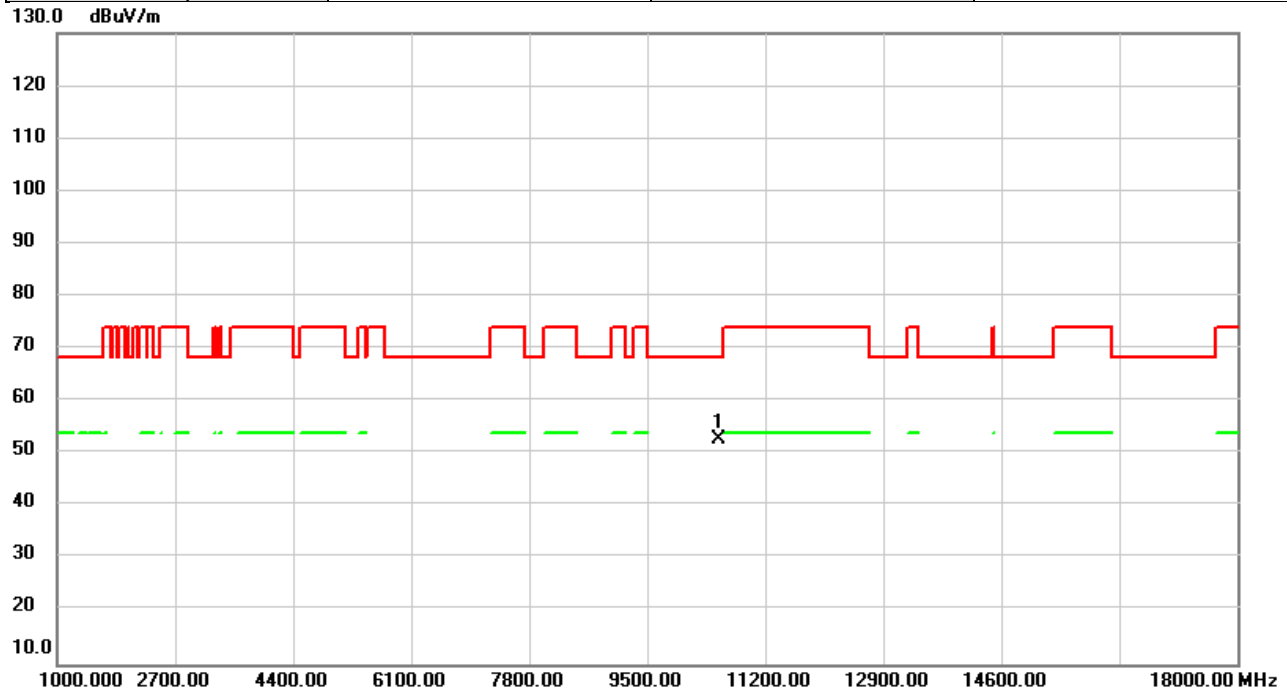


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10520.00	45.80	6.82	52.62	68.20	-15.58	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/11/14
Test Frequency	5260MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

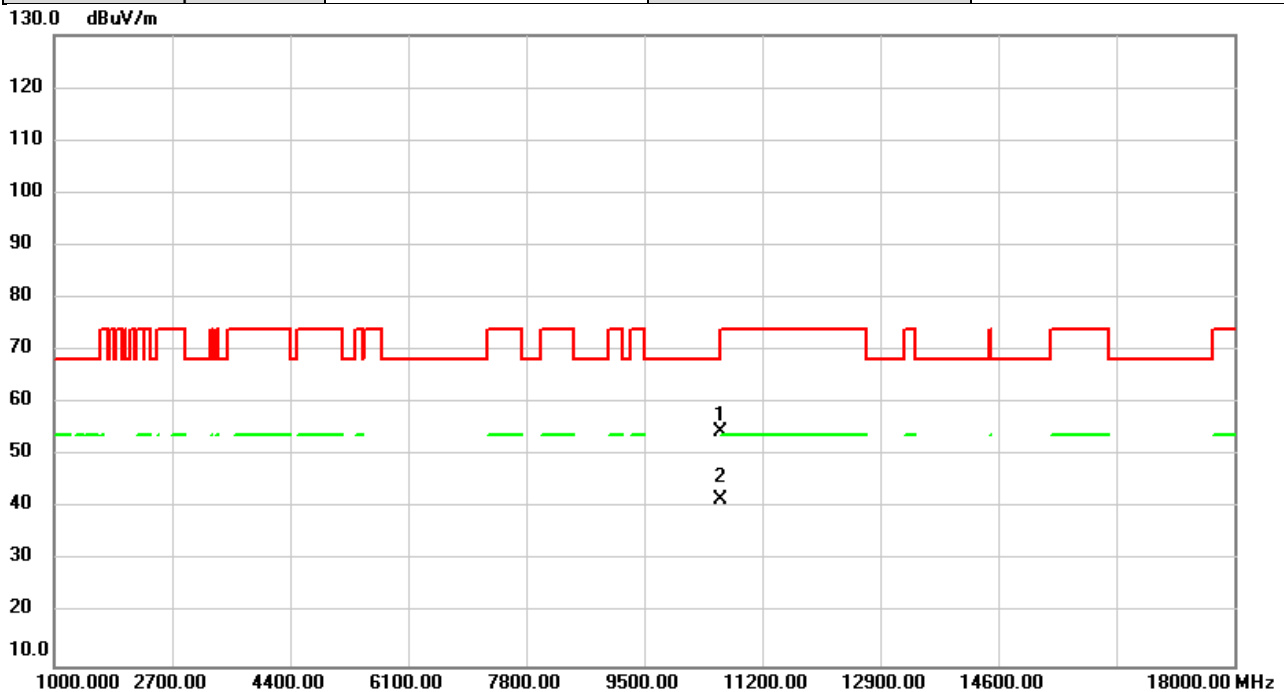


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10520.00	45.92	6.82	52.74	68.20	-15.46	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/11/14
Test Frequency	5300MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

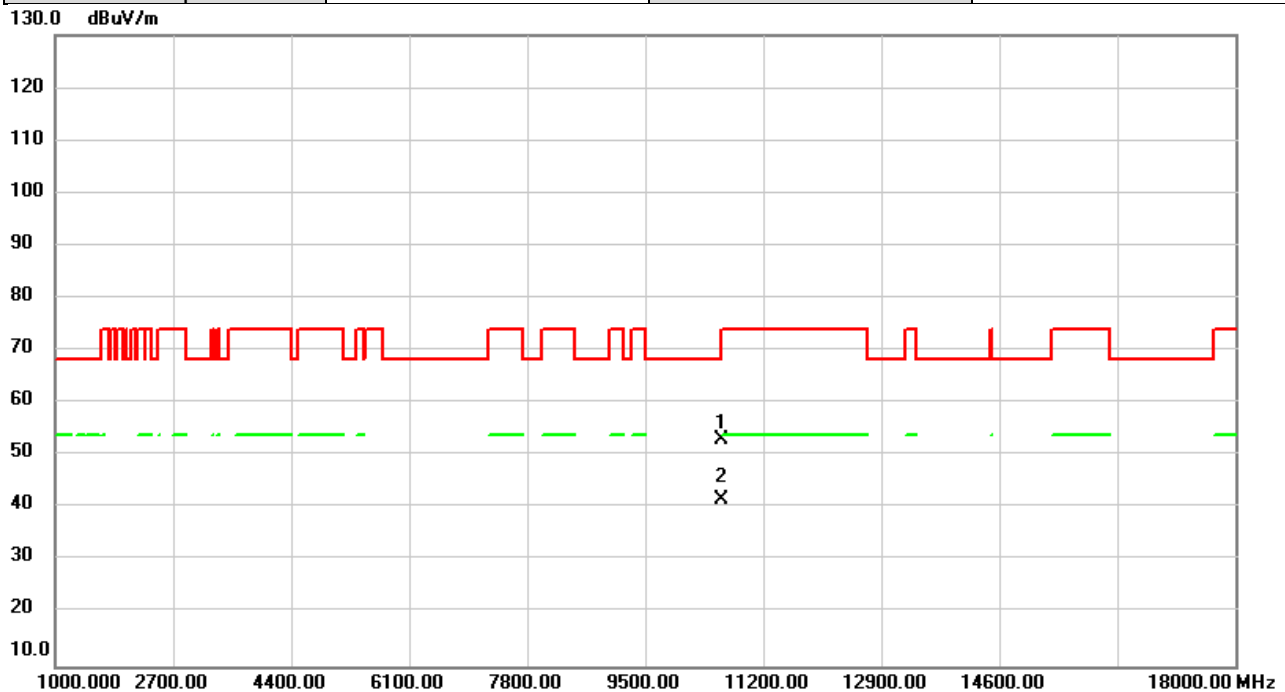


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10600.00	47.71	6.87	54.58	68.20	-13.62	peak	
2	*	10600.00	34.84	6.87	41.71	54.00	-12.29	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/11/14
Test Frequency	5300MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

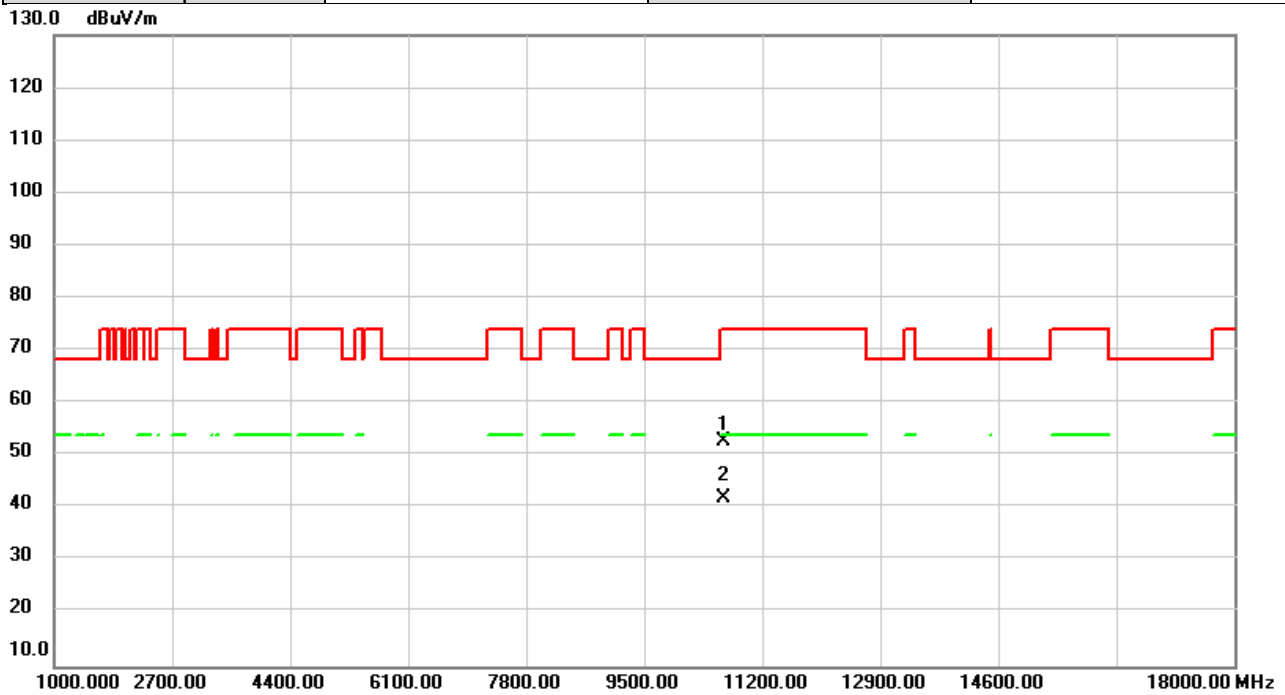


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10600.00	46.12	6.87	52.99	68.20	-15.21	peak	
2	*	10600.00	34.84	6.87	41.71	54.00	-12.29	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/11/14
Test Frequency	5320MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

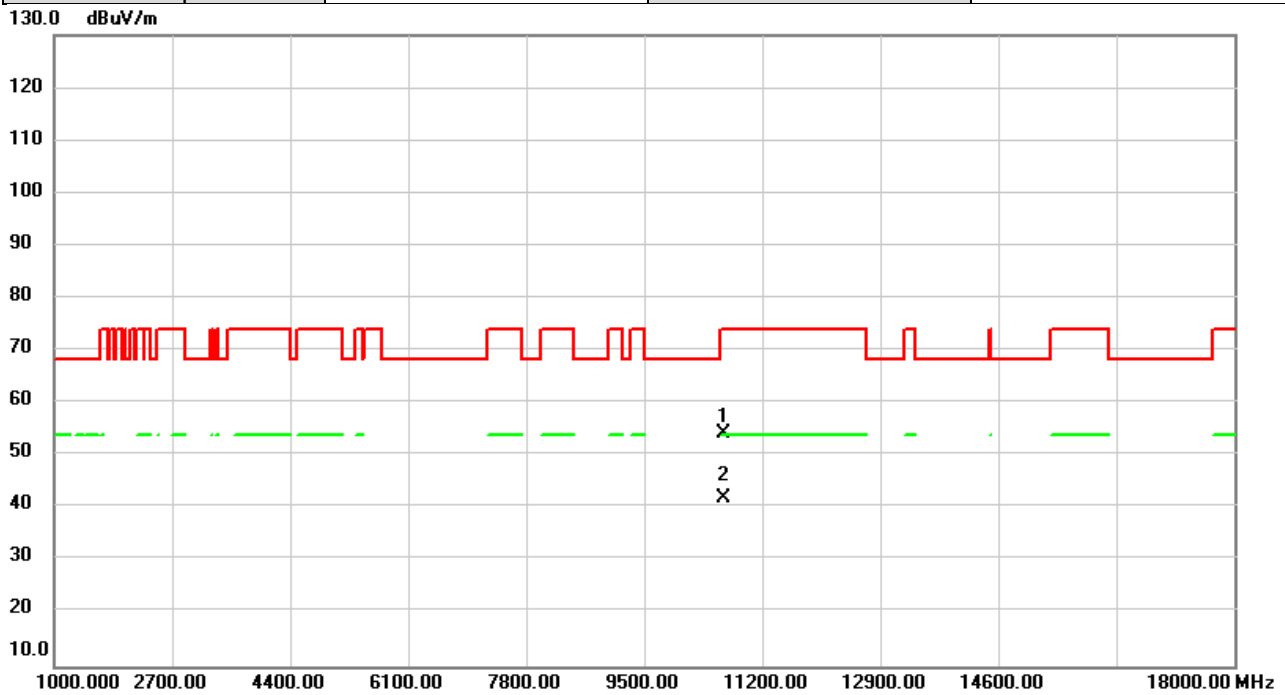


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10640.00	45.99	6.89	52.88	74.00	-21.12	peak	
2	*	10640.00	35.01	6.89	41.90	54.00	-12.10	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/11/14
Test Frequency	5320MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

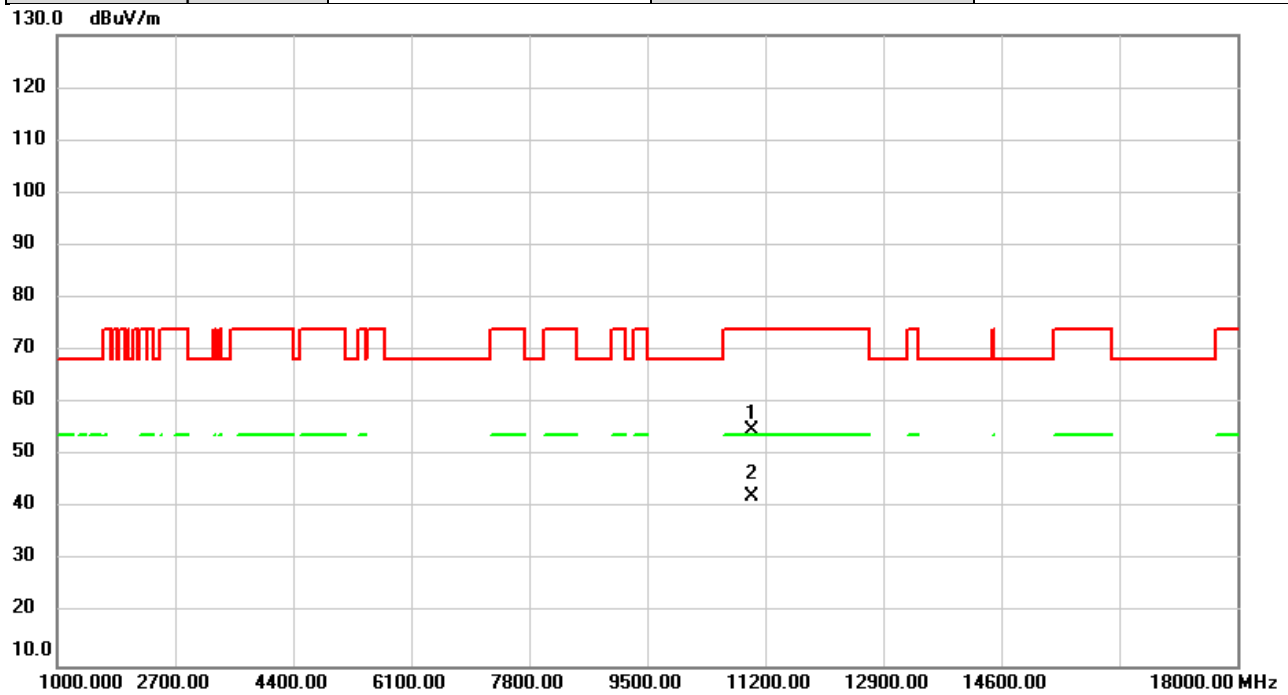


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10640.00	47.23	6.89	54.12	74.00	-19.88	peak	
2	*	10640.00	35.17	6.89	42.06	54.00	-11.94	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/11/14
Test Frequency	5500MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

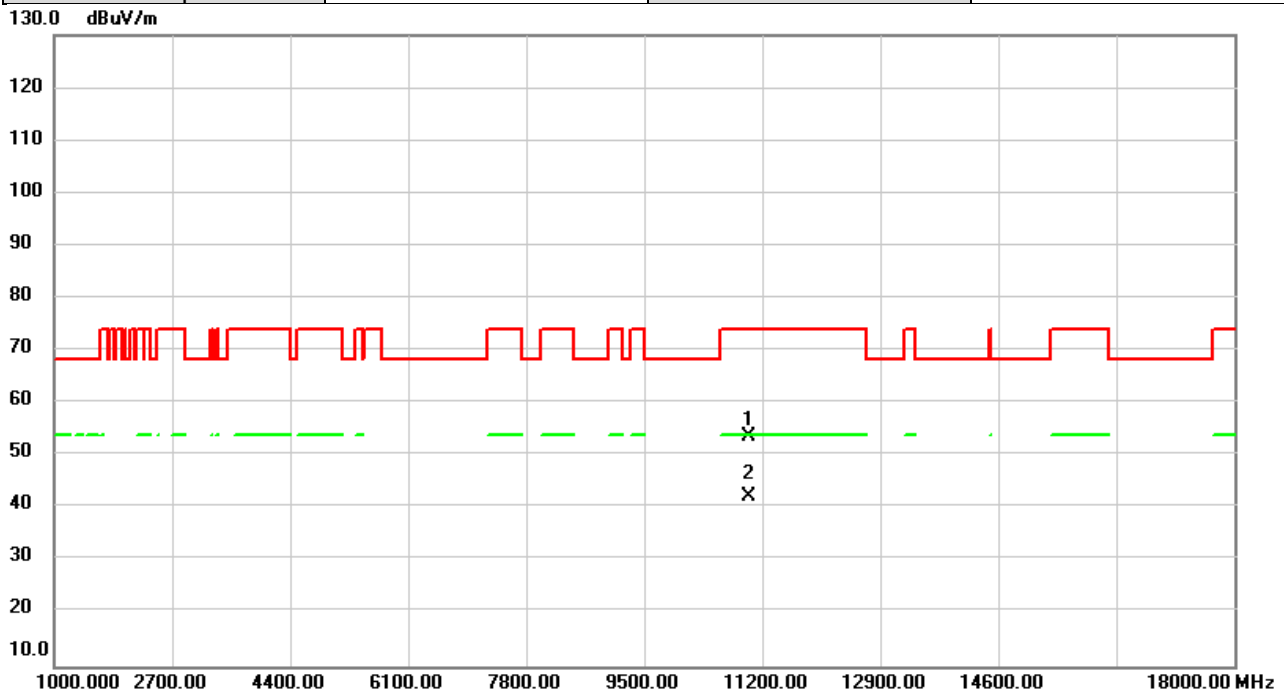


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11000.00	47.70	7.09	54.79	74.00	-19.21	peak	
2	*	11000.00	35.16	7.09	42.25	54.00	-11.75	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/11/14
Test Frequency	5500MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

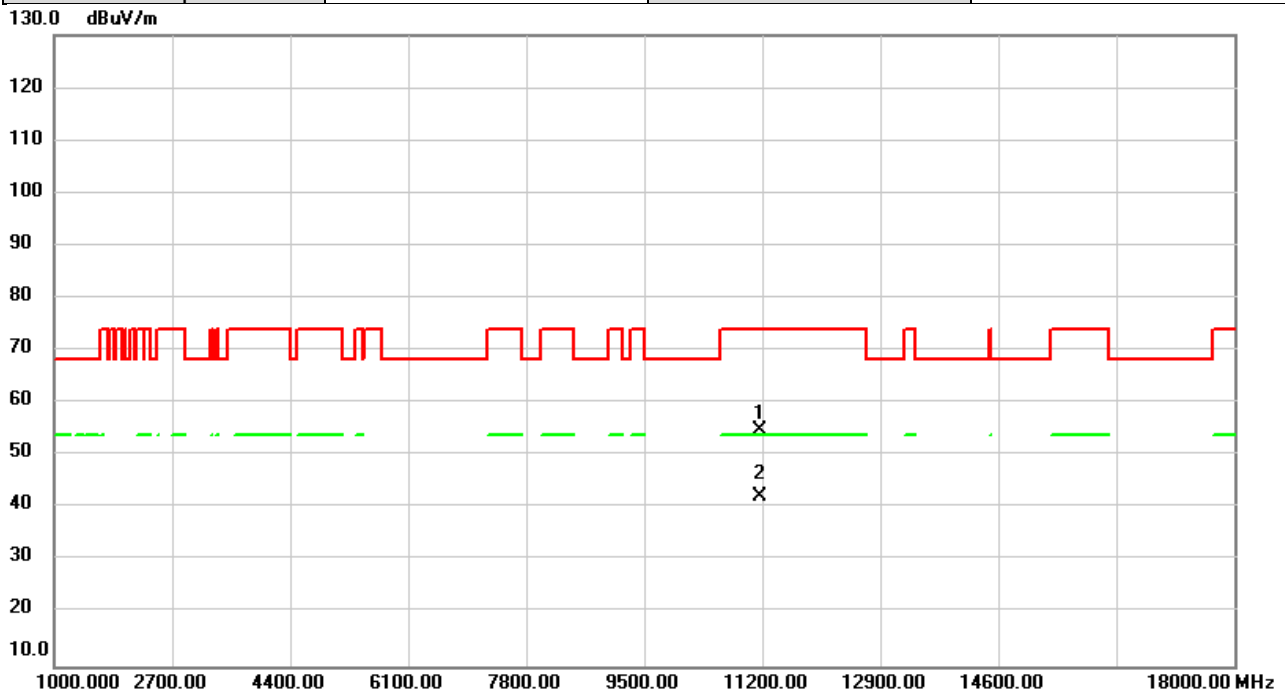


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11000.00	46.50	7.09	53.59	74.00	-20.41	peak	
2	*	11000.00	35.28	7.09	42.37	54.00	-11.63	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/11/14
Test Frequency	5580MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

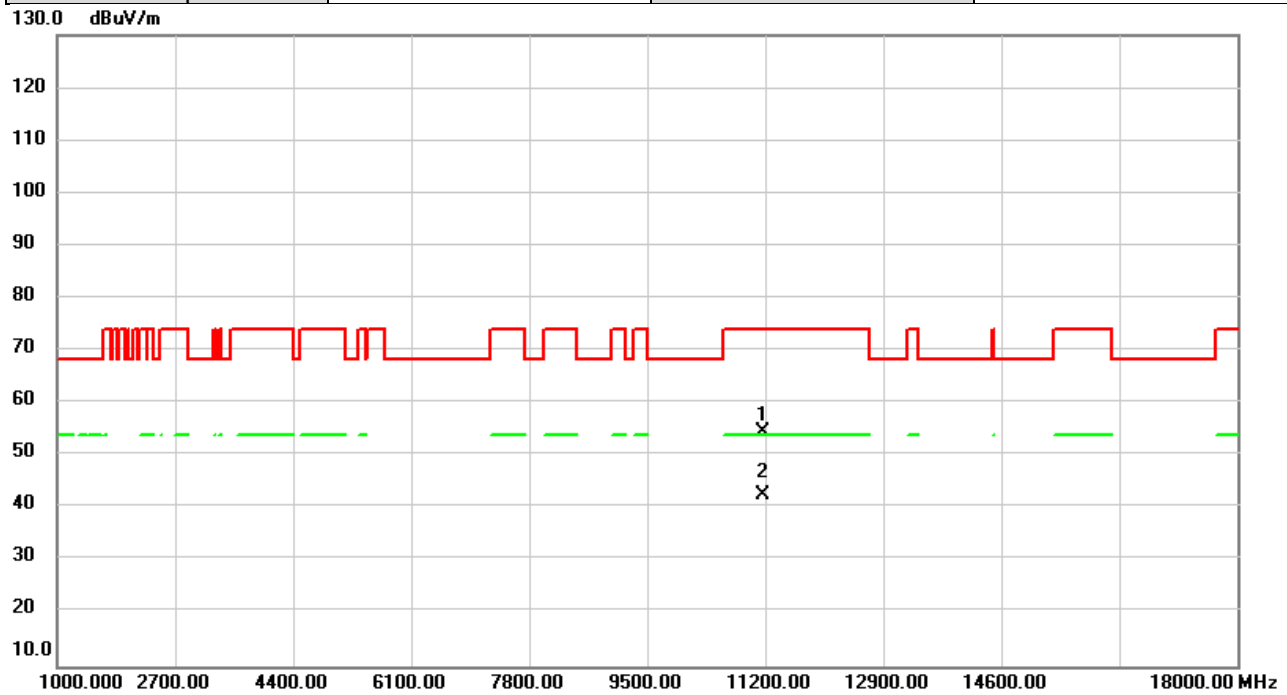


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11160.00	47.59	7.25	54.84	74.00	-19.16	peak	
2	*	11160.00	35.02	7.25	42.27	54.00	-11.73	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/11/14
Test Frequency	5580MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

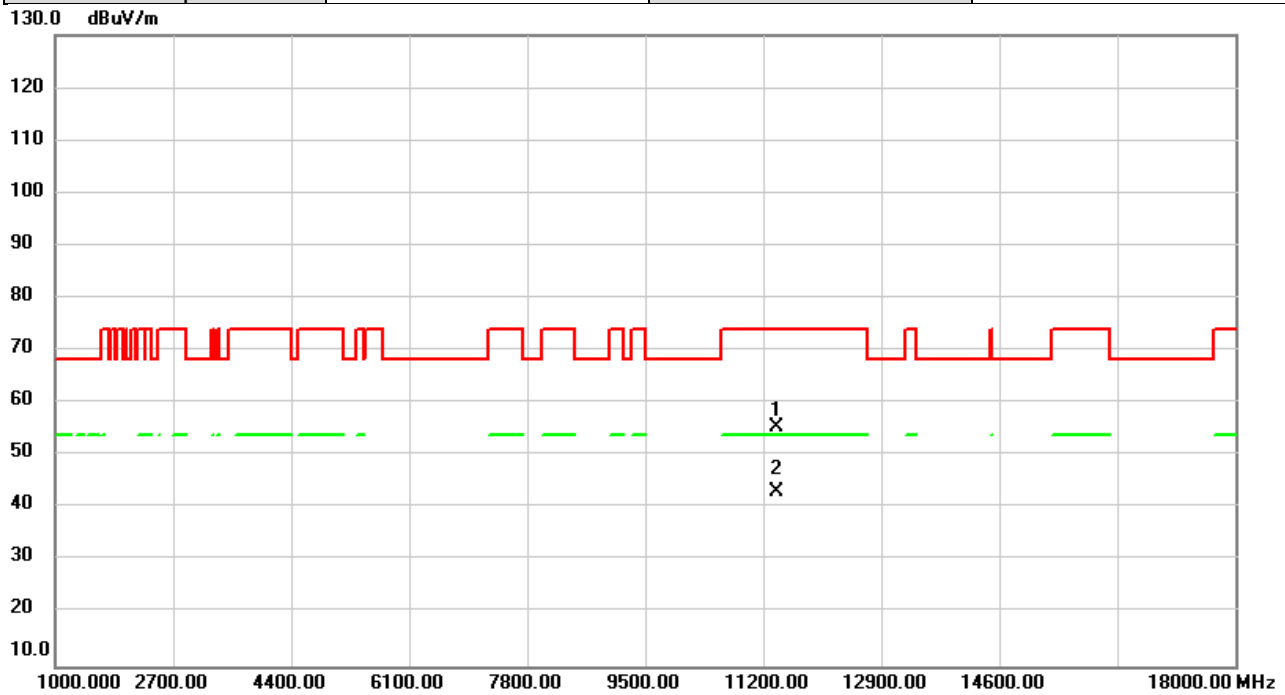


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11160.00	47.22	7.25	54.47	74.00	-19.53	peak	
2	*	11160.00	35.20	7.25	42.45	54.00	-11.55	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/11/14
Test Frequency	5700MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

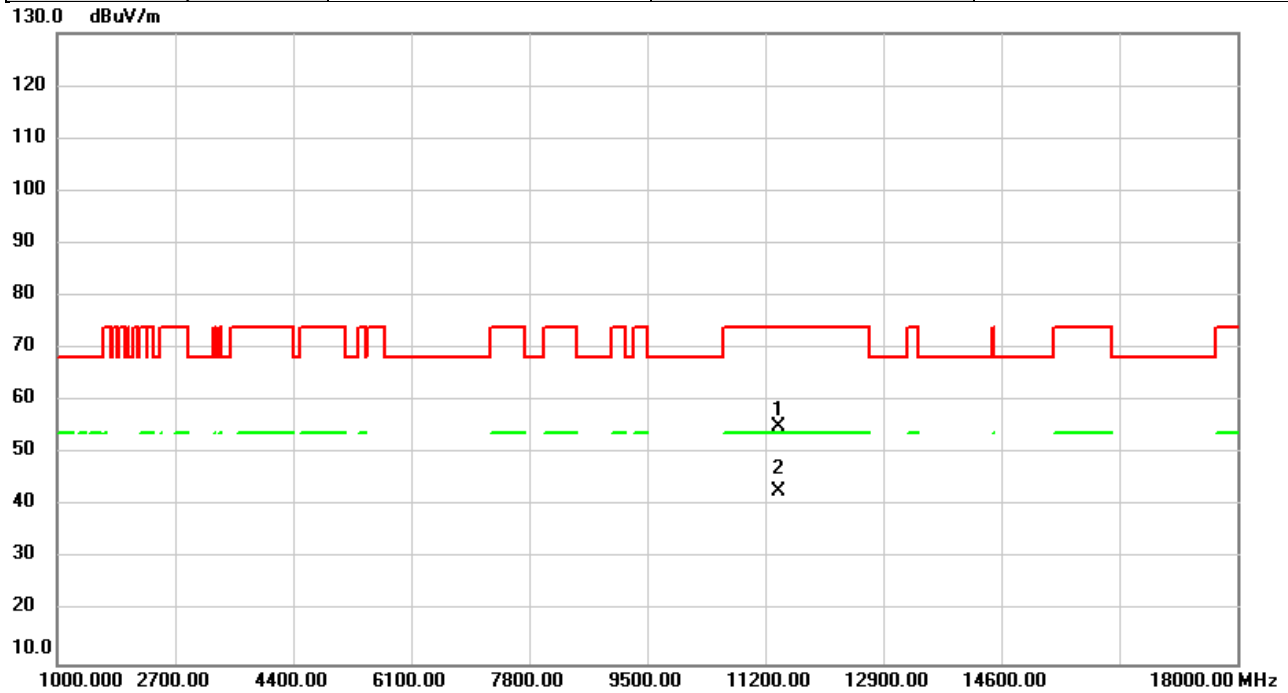


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11400.00	47.92	7.48	55.40	74.00	-18.60	peak	
2	*	11400.00	35.54	7.48	43.02	54.00	-10.98	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/11/14
Test Frequency	5700MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

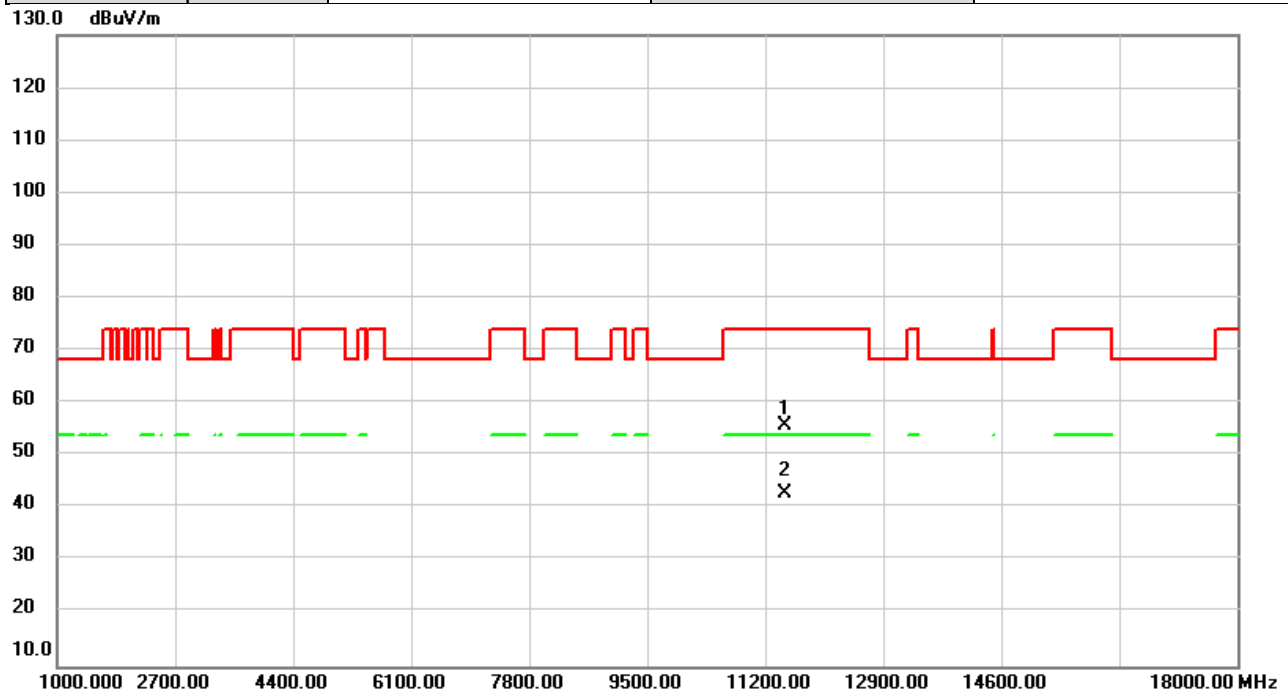


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11400.00	47.67	7.48	55.15	74.00	-18.85	peak	
2	*	11400.00	35.38	7.48	42.86	54.00	-11.14	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/11/14
Test Frequency	5745MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

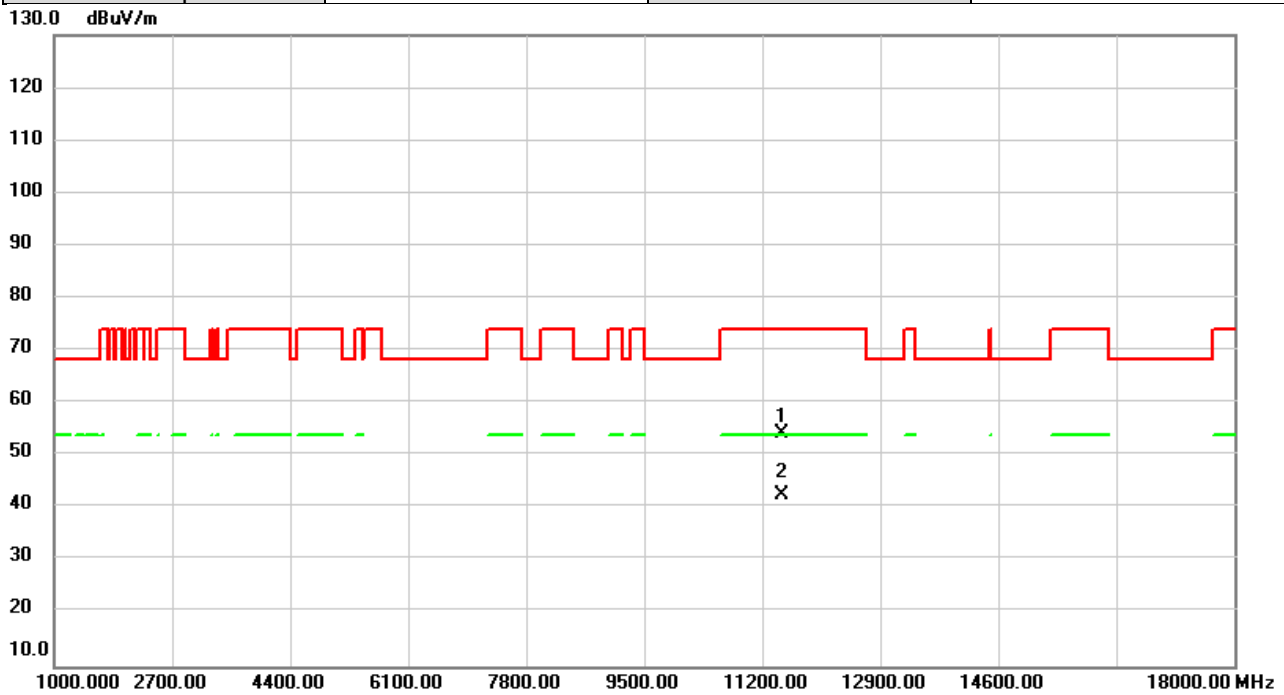


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11490.00	48.06	7.56	55.62	74.00	-18.38	peak	
2	*	11490.00	35.15	7.56	42.71	54.00	-11.29	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/11/14
Test Frequency	5745MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

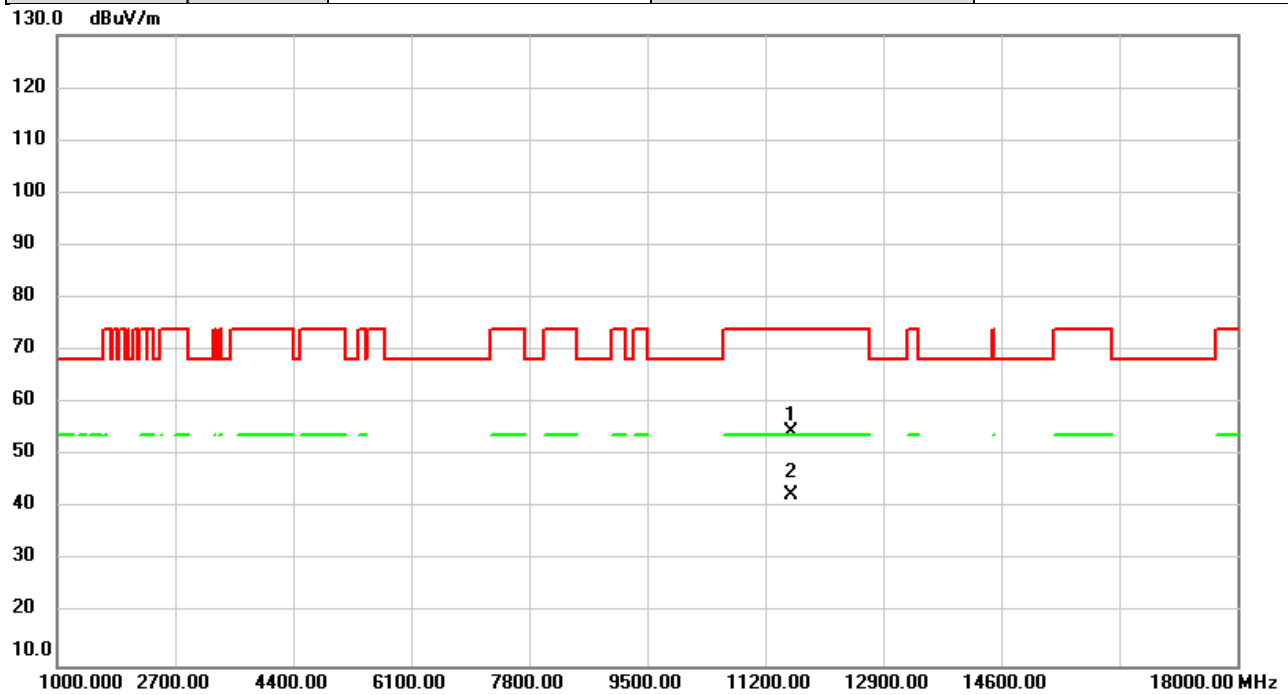


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11490.00	46.82	7.56	54.38	74.00	-19.62	peak	
2	*	11490.00	35.13	7.56	42.69	54.00	-11.31	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/11/14
Test Frequency	5785MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

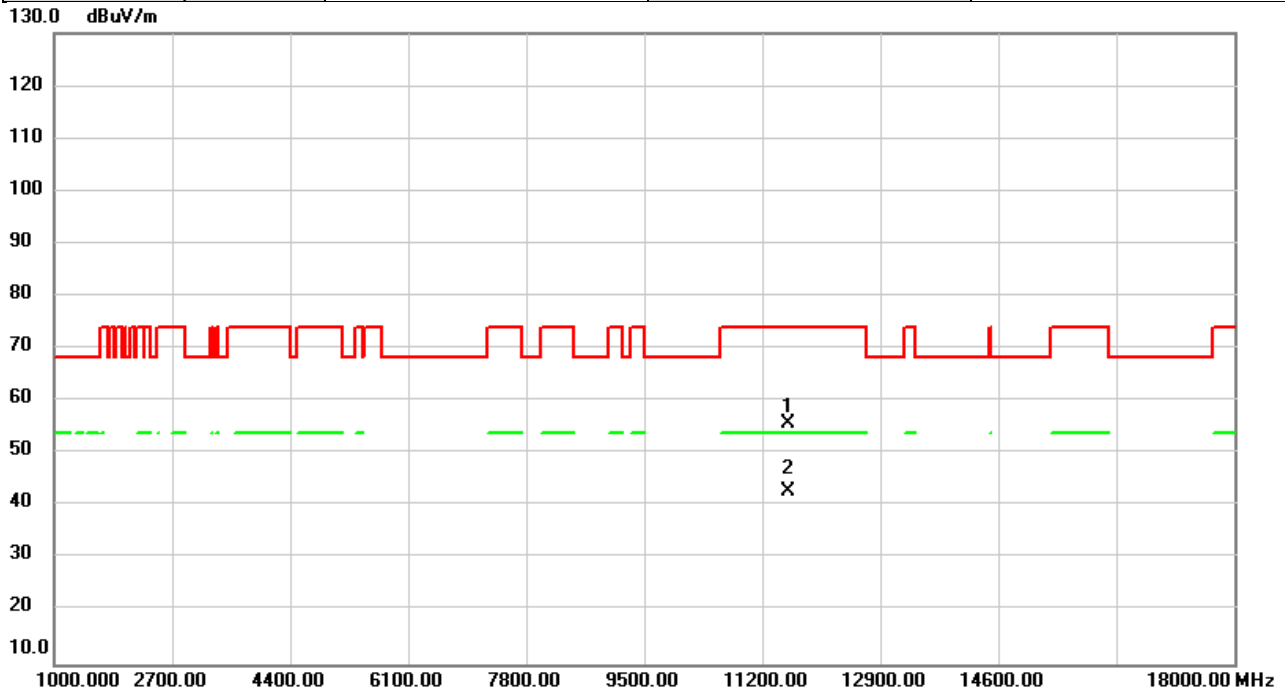


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11570.00	46.85	7.59	54.44	74.00	-19.56	peak	
2	*	11570.00	35.10	7.59	42.69	54.00	-11.31	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/11/14
Test Frequency	5785MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

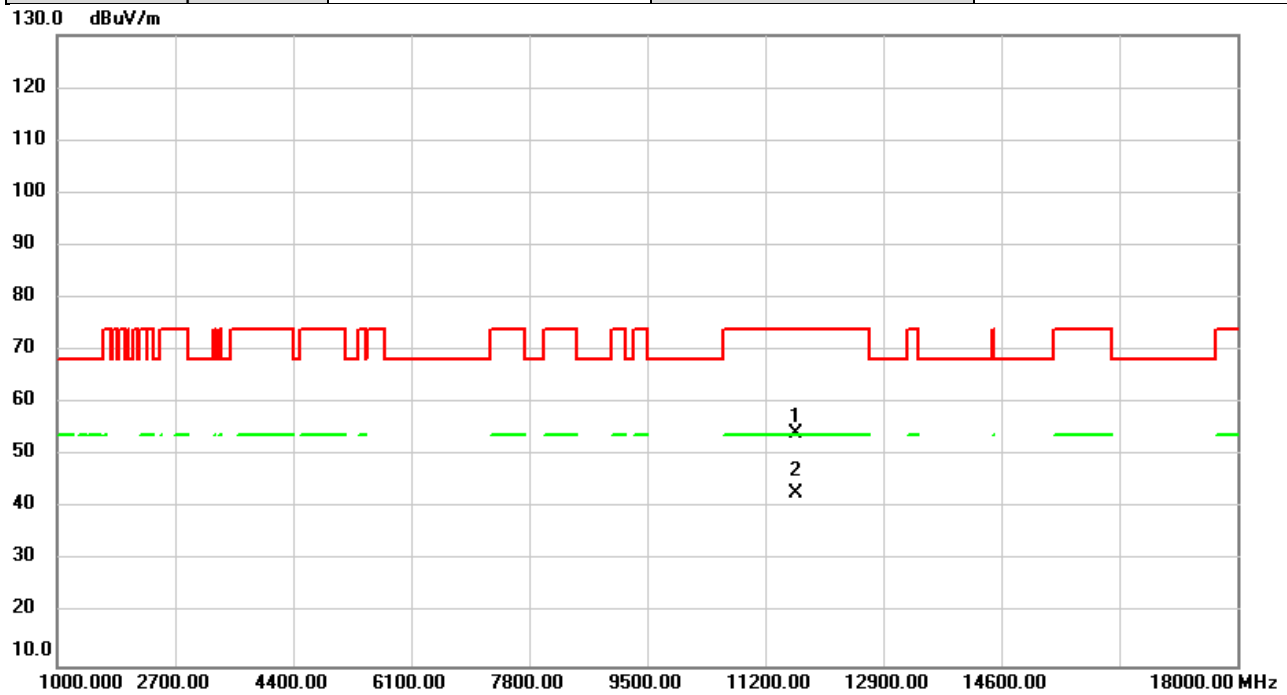


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11570.00	48.17	7.59	55.76	74.00	-18.24	peak	
2	*	11570.00	35.19	7.59	42.78	54.00	-11.22	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/11/14
Test Frequency	5825MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

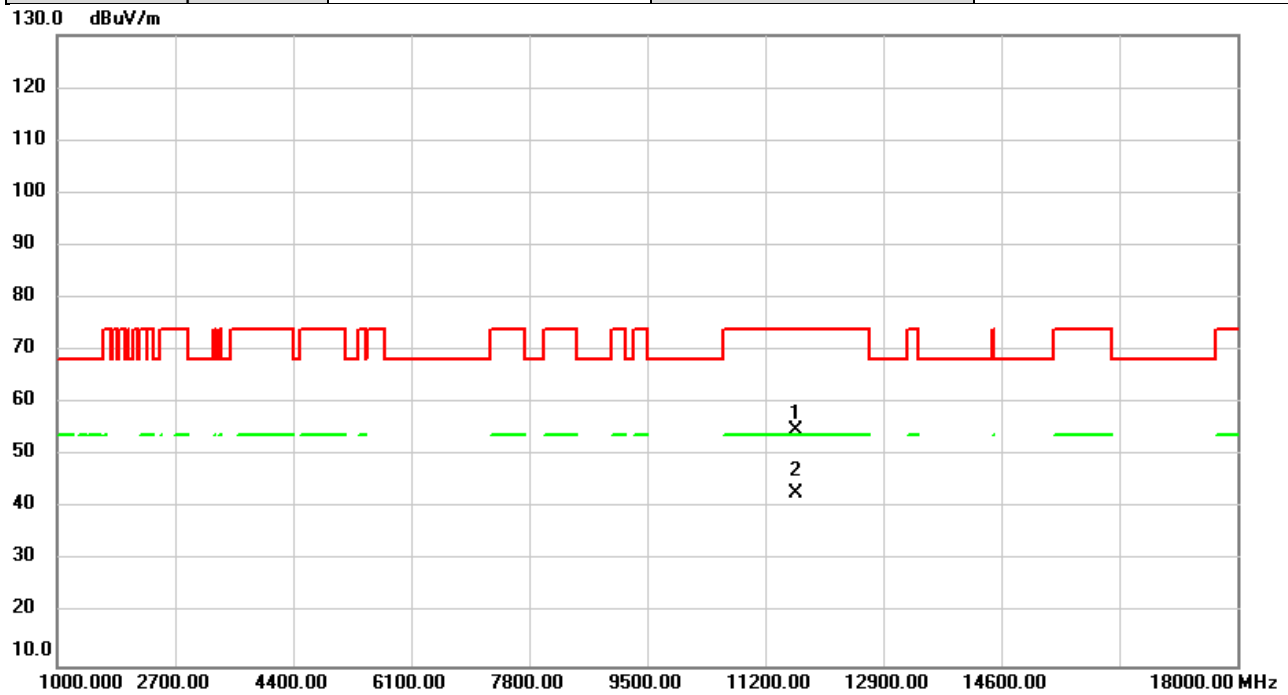


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11650.00	46.58	7.62	54.20	74.00	-19.80	peak	
2	*	11650.00	35.19	7.62	42.81	54.00	-11.19	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2024/11/14
Test Frequency	5825MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

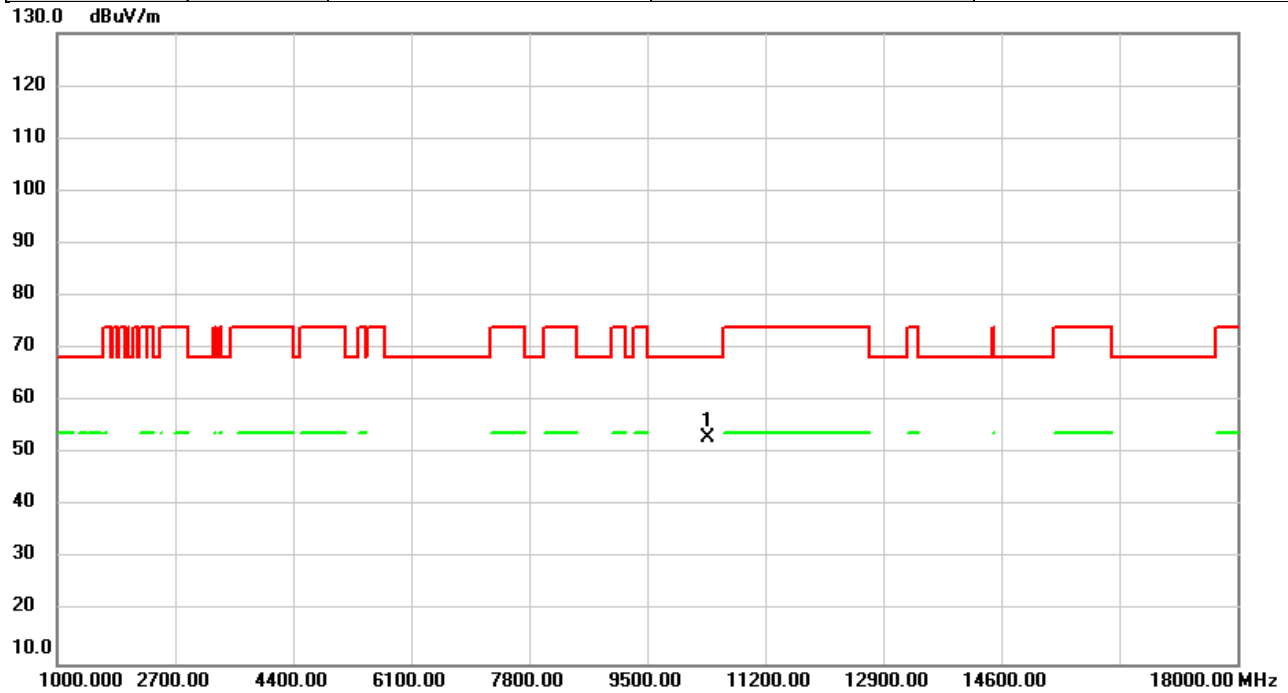


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11650.00	47.19	7.62	54.81	74.00	-19.19	peak	
2	*	11650.00	35.23	7.62	42.85	54.00	-11.15	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/11/14
Test Frequency	5190MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

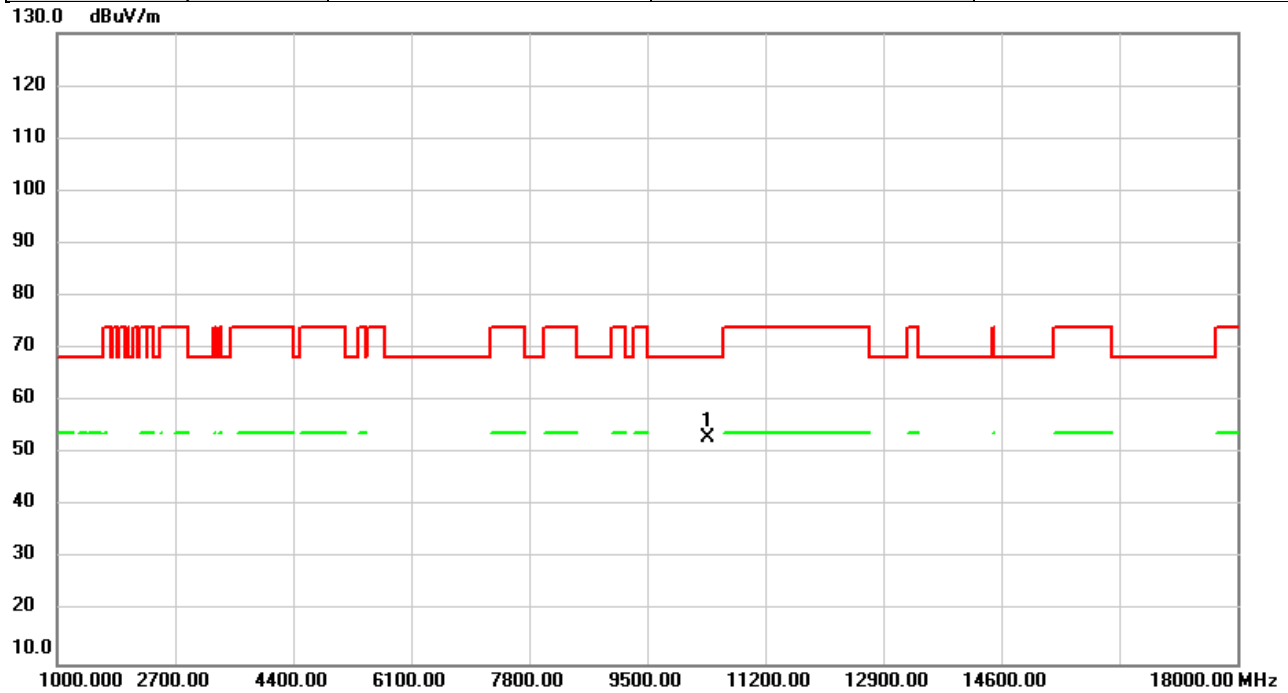


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10380.00	46.24	6.78	53.02	68.20	-15.18	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/11/14
Test Frequency	5190MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

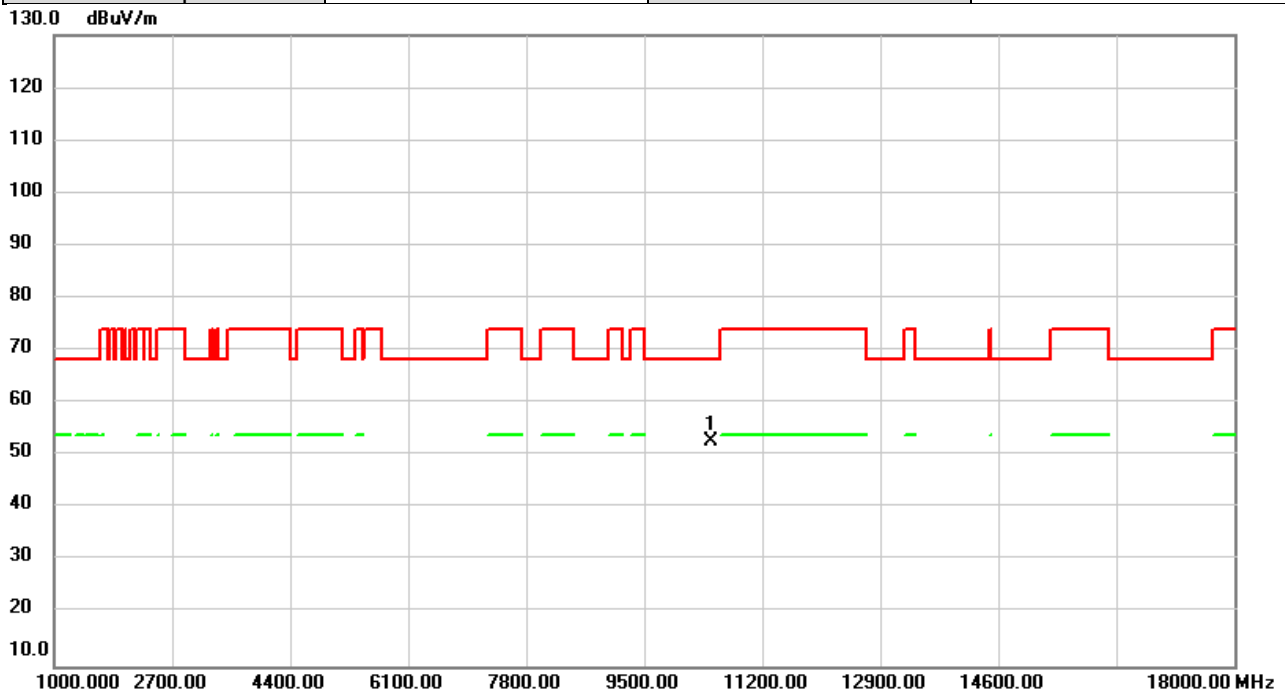


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10380.00	46.27	6.78	53.05	68.20	-15.15	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/11/14
Test Frequency	5230MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

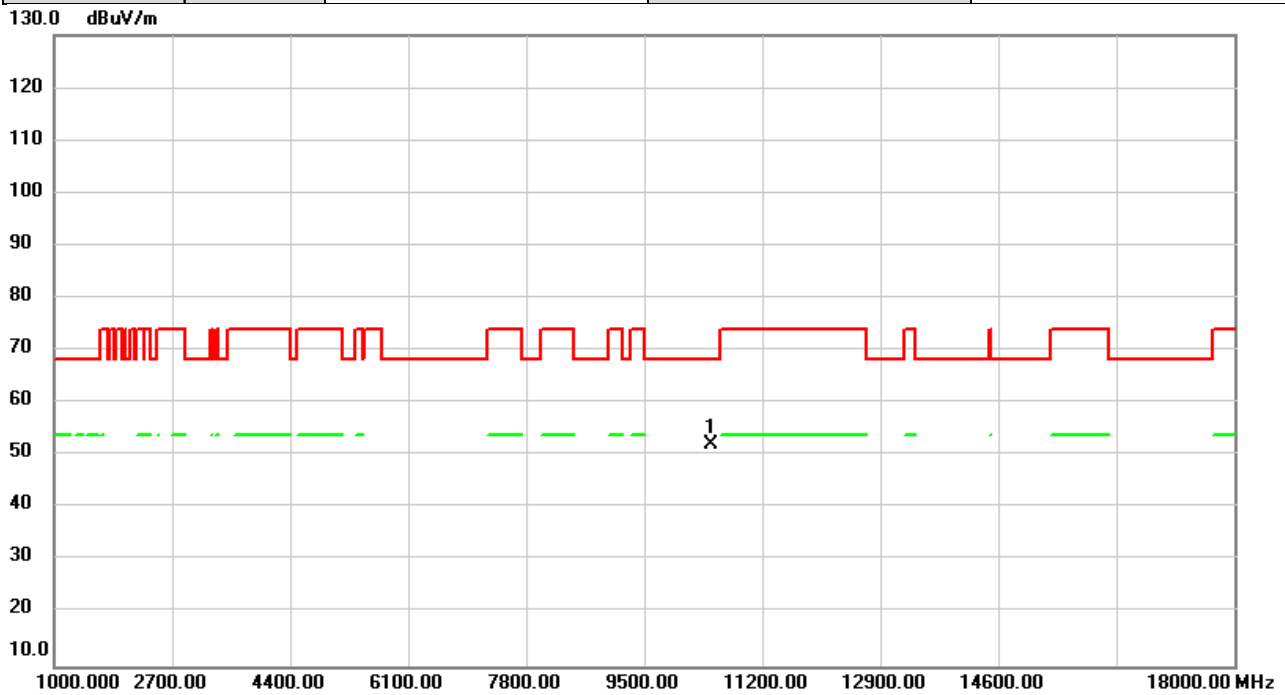


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10460.00	45.96	6.80	52.76	68.20	-15.44	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/11/14
Test Frequency	5230MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

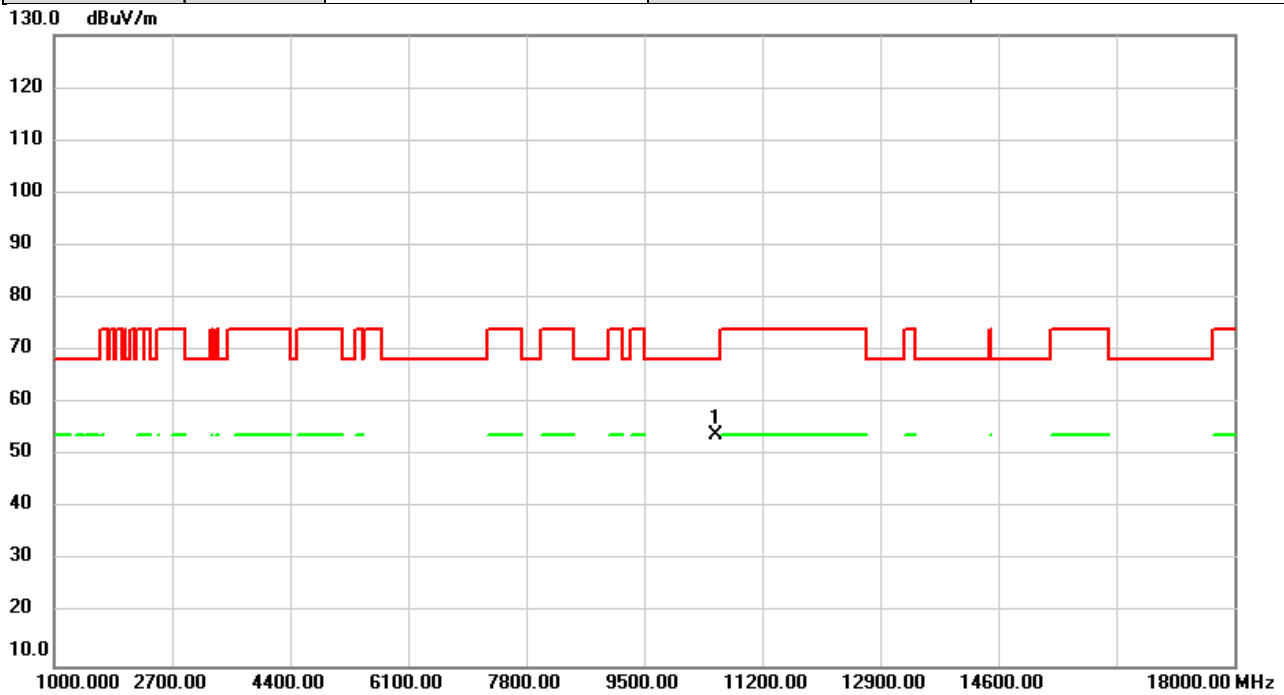


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10460.00	45.50	6.80	52.30	68.20	-15.90	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/11/14
Test Frequency	5270MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

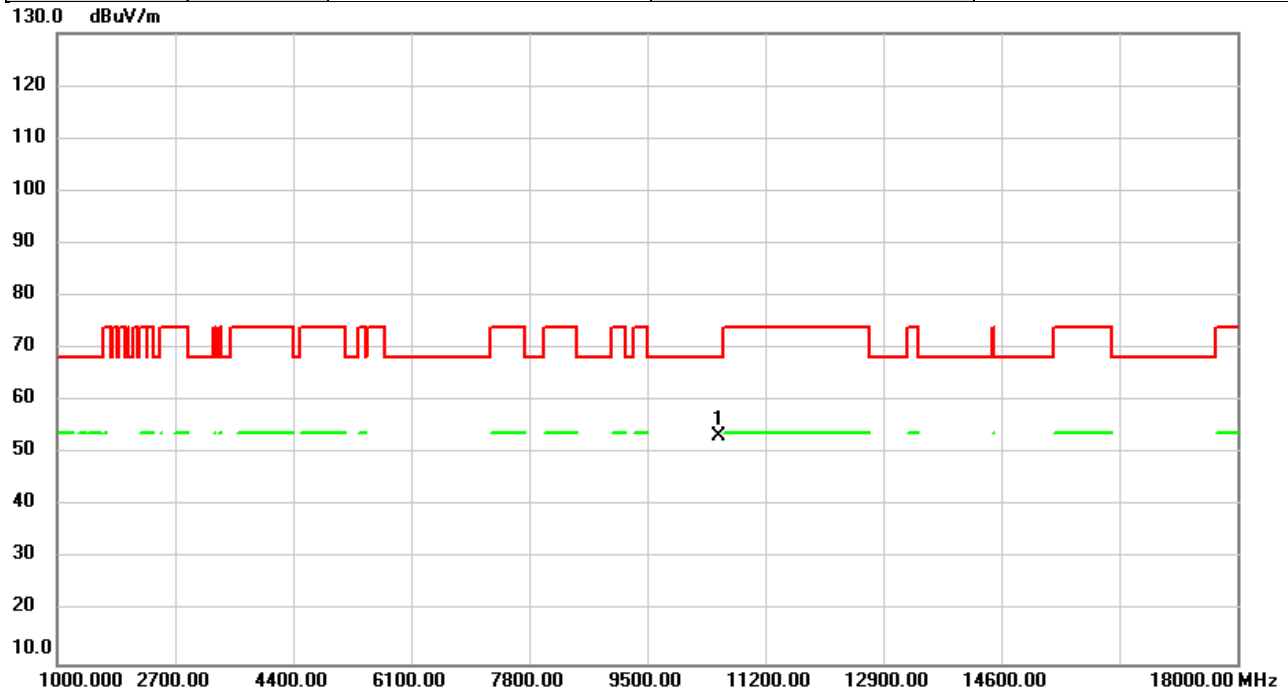


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10540.00	47.03	6.83	53.86	68.20	-14.34	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/11/14
Test Frequency	5270MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

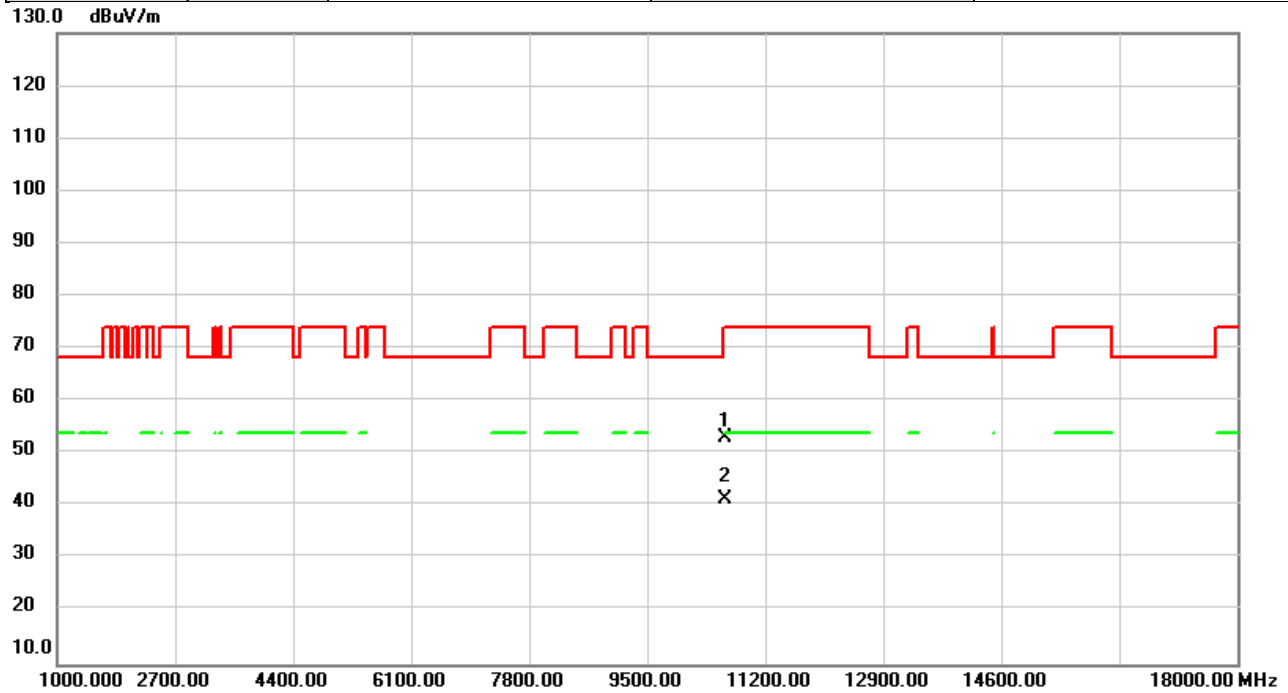


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10540.00	46.47	6.83	53.30	68.20	-14.90	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/11/14
Test Frequency	5310MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

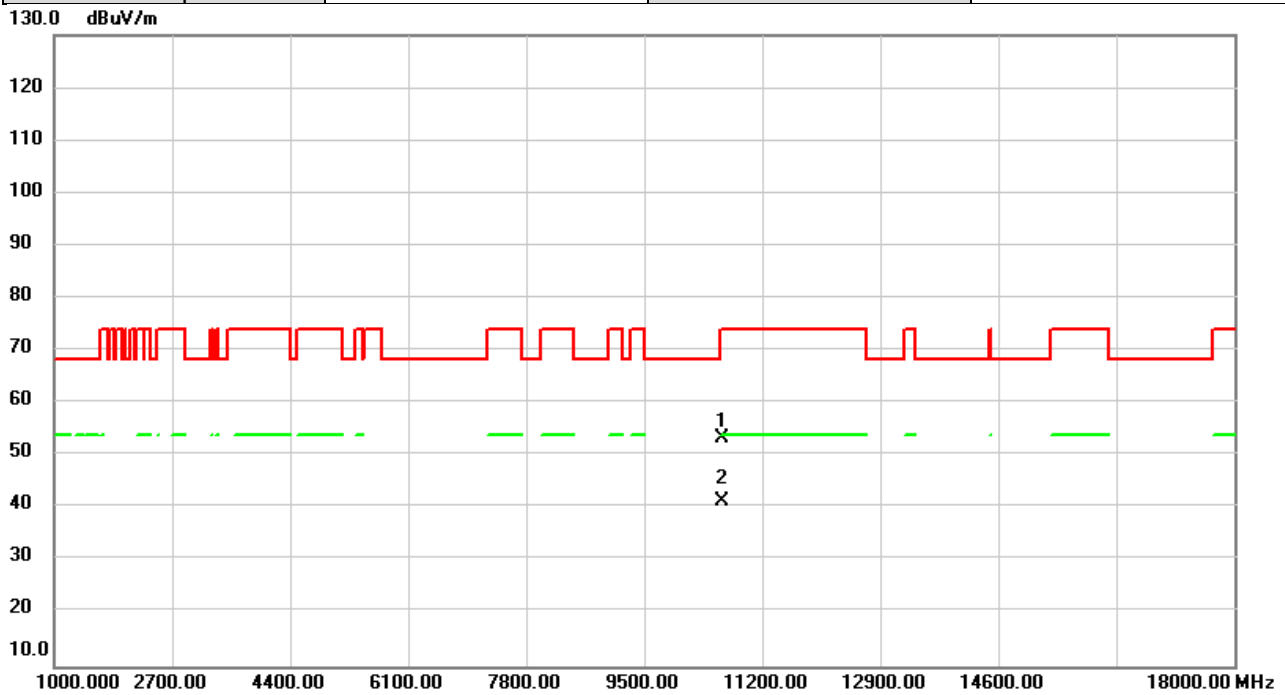


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10620.00	46.21	6.88	53.09	74.00	-20.91	peak	
2	*	10620.00	34.60	6.88	41.48	54.00	-12.52	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/11/14
Test Frequency	5310MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

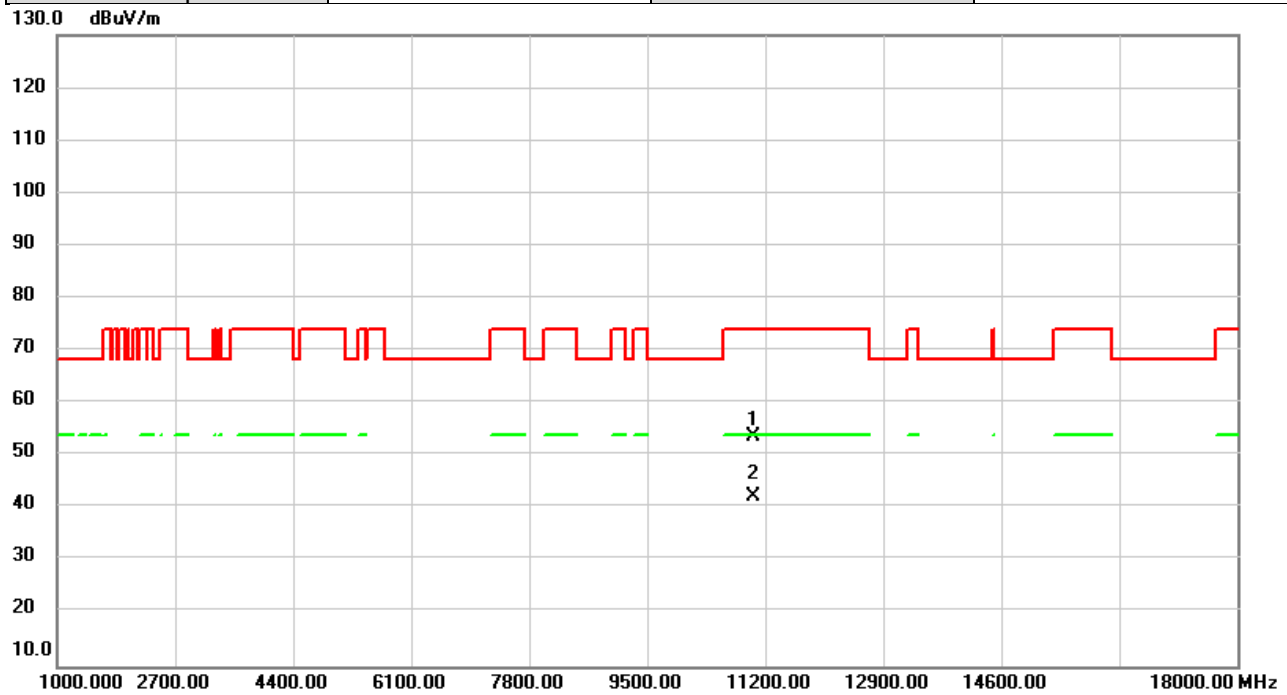


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10620.00	46.50	6.88	53.38	74.00	-20.62	peak	
2	*	10620.00	34.62	6.88	41.50	54.00	-12.50	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/11/14
Test Frequency	5510MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

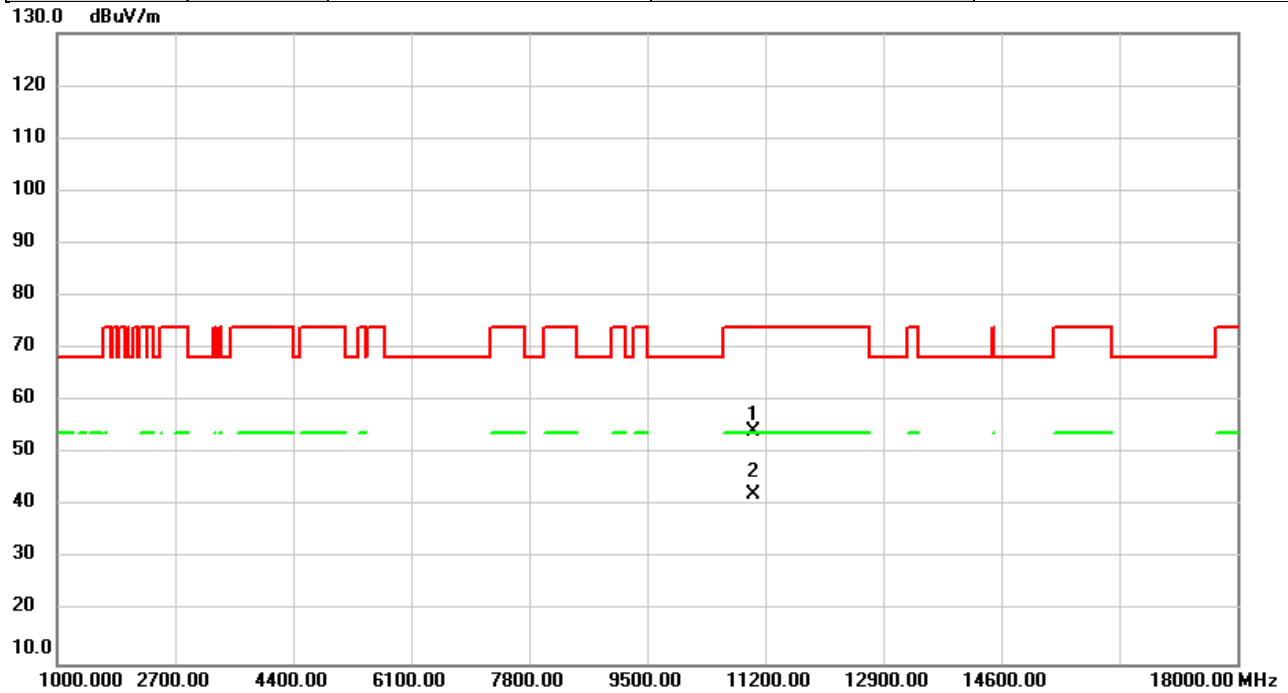


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11020.00	46.41	7.10	53.51	74.00	-20.49	peak	
2	*	11020.00	35.02	7.10	42.12	54.00	-11.88	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/11/14
Test Frequency	5510MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

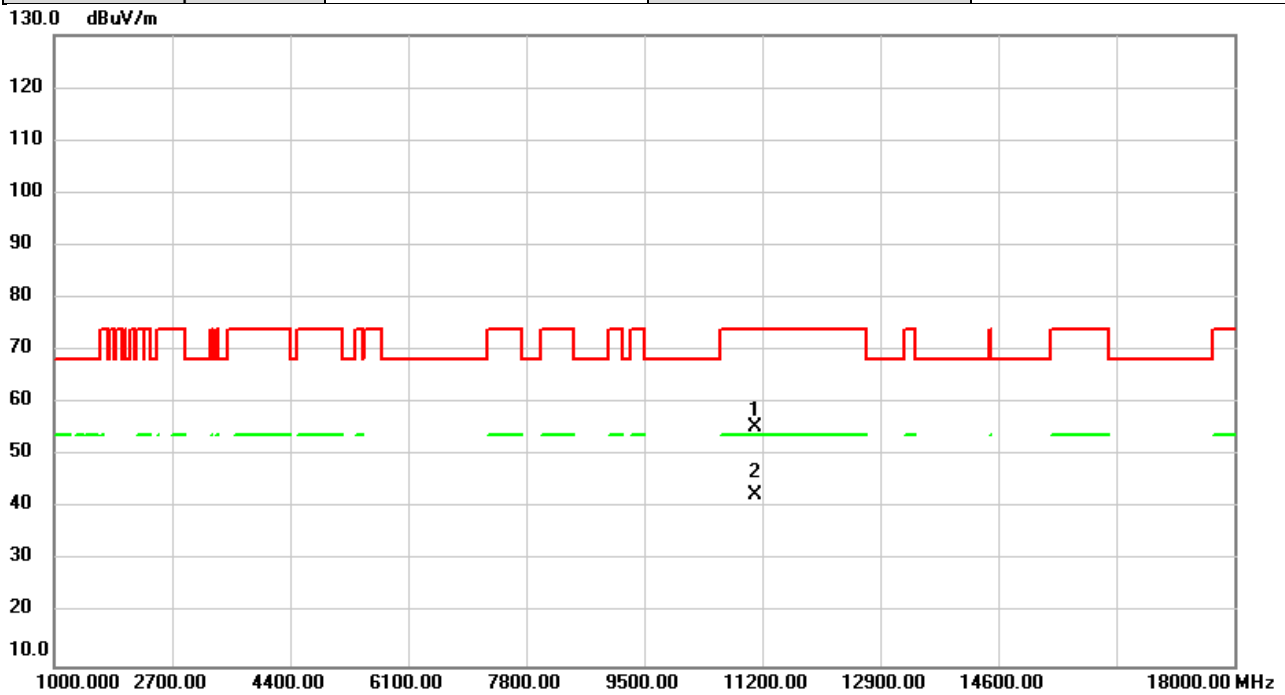


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11020.00	47.29	7.10	54.39	74.00	-19.61	peak	
2	*	11020.00	35.15	7.10	42.25	54.00	-11.75	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/11/14
Test Frequency	5550MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

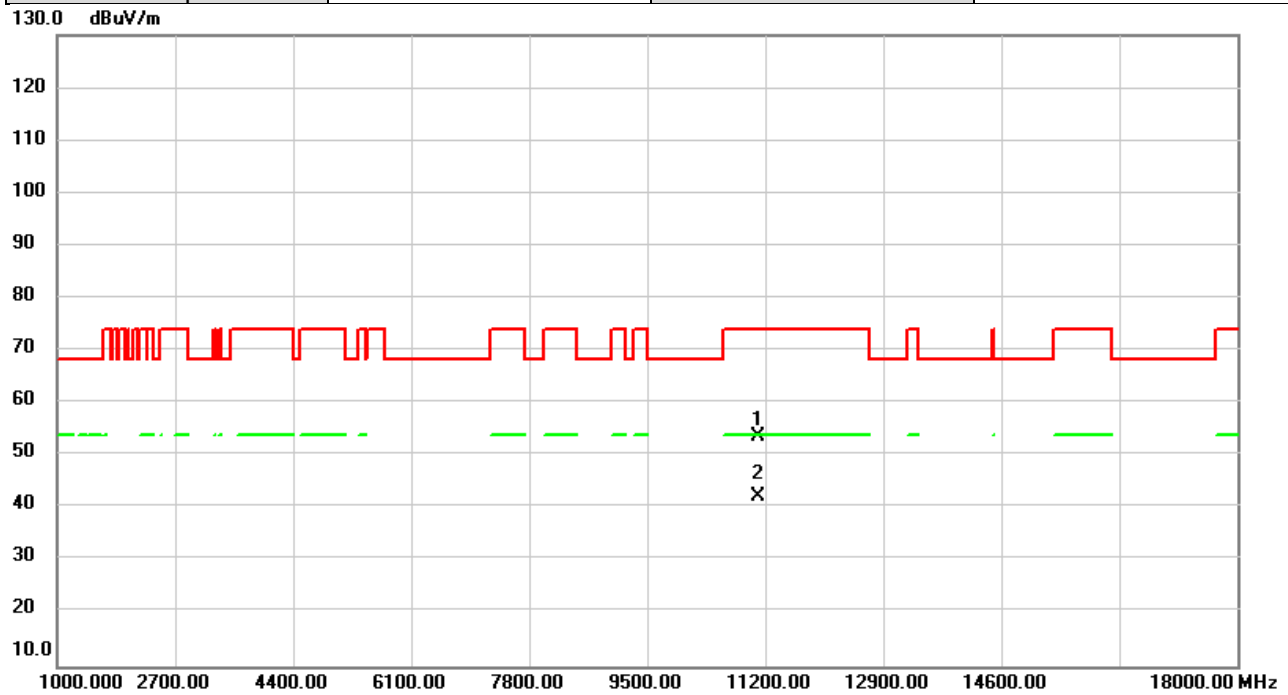


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11100.00	48.30	7.18	55.48	74.00	-18.52	peak	
2	*	11100.00	35.26	7.18	42.44	54.00	-11.56	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/11/14
Test Frequency	5550MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

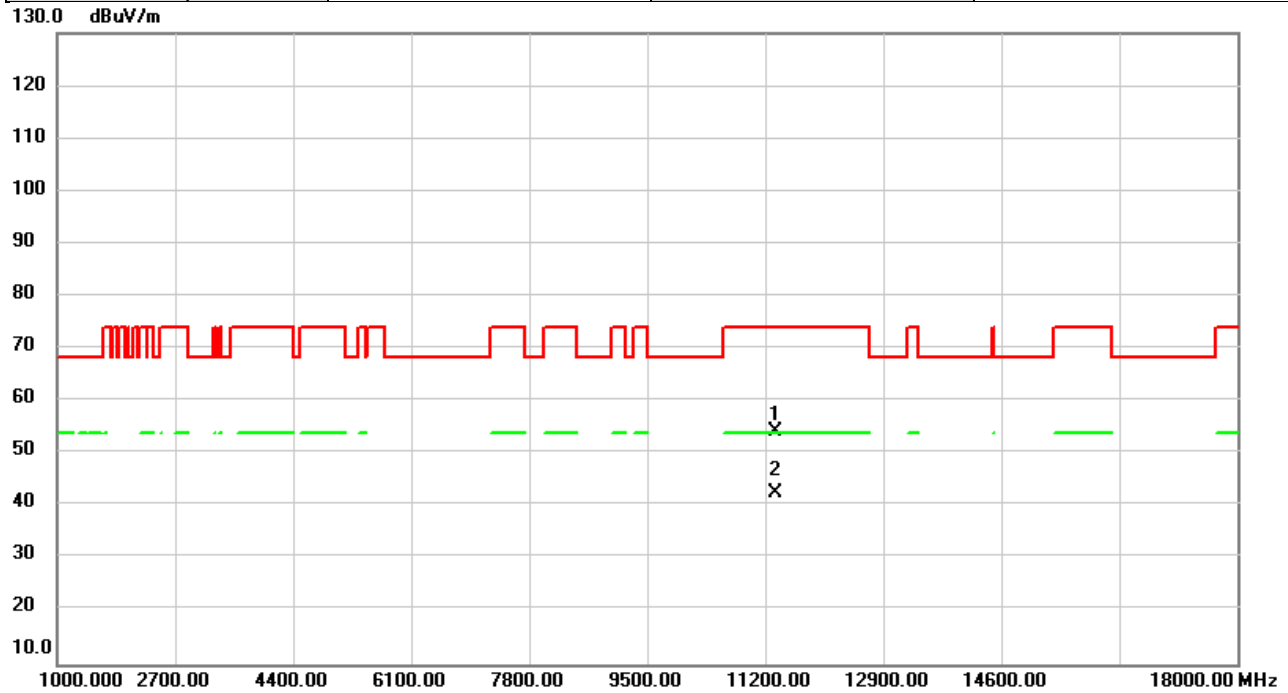


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11100.00	46.60	7.18	53.78	74.00	-20.22	peak	
2	*	11100.00	35.13	7.18	42.31	54.00	-11.69	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/11/14
Test Frequency	5670MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

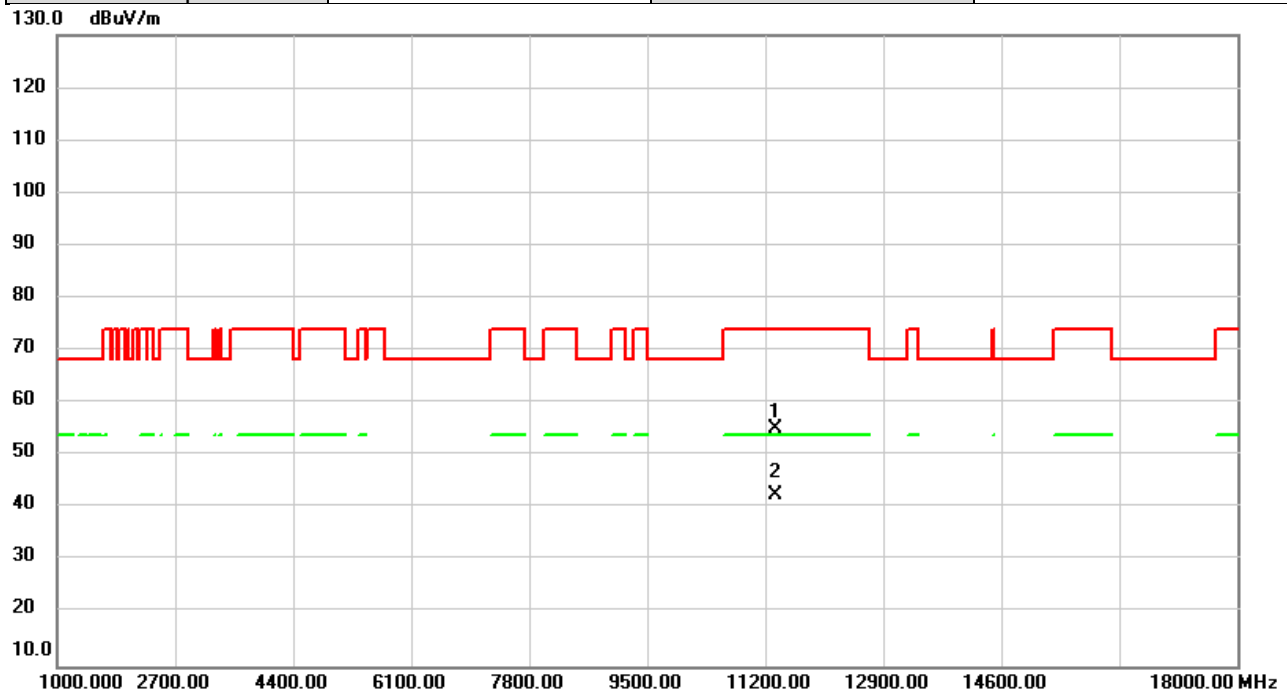


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11340.00	46.77	7.41	54.18	74.00	-19.82	peak	
2	*	11340.00	35.25	7.41	42.66	54.00	-11.34	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/11/14
Test Frequency	5670MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

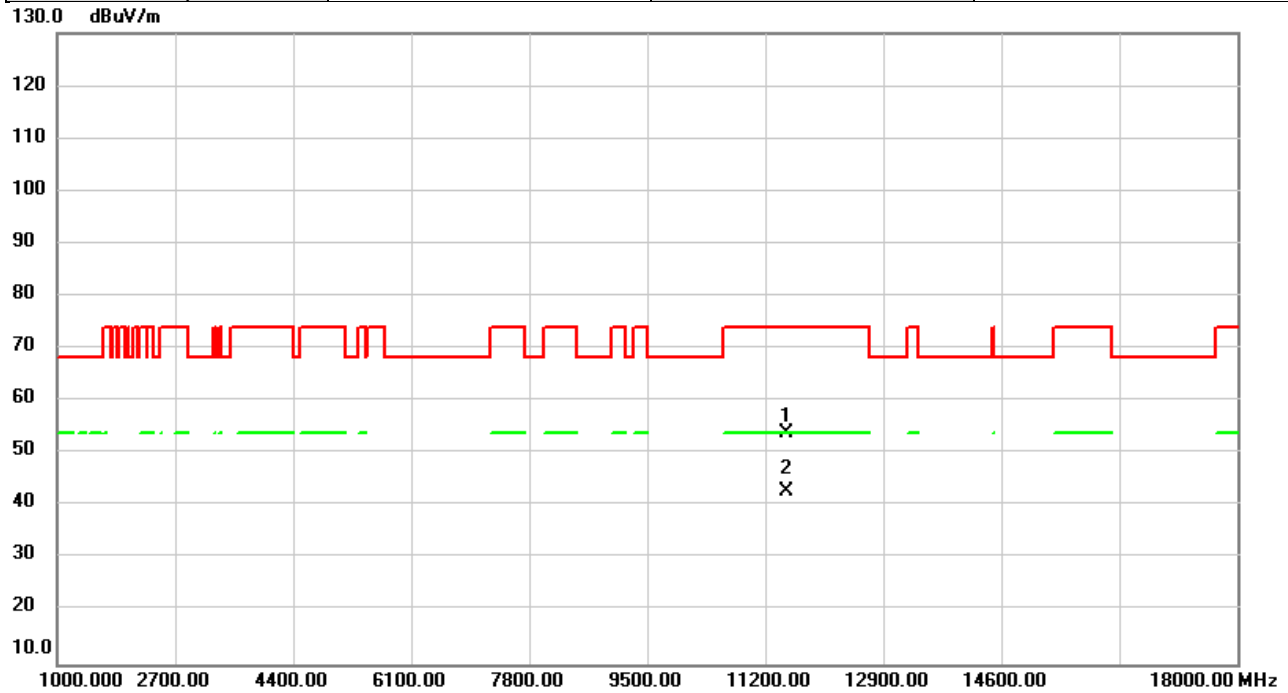


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11340.00	47.73	7.41	55.14	74.00	-18.86	peak	
2	*	11340.00	35.19	7.41	42.60	54.00	-11.40	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/11/14
Test Frequency	5755MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

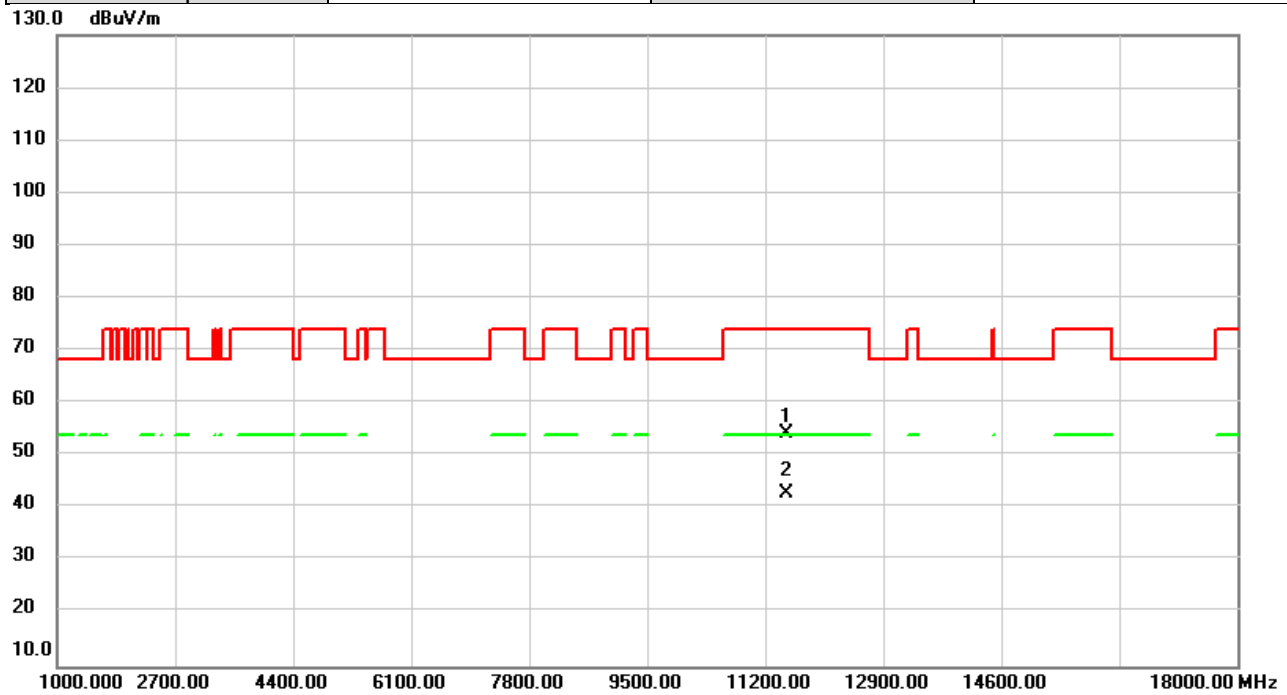


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11510.00	46.24	7.57	53.81	74.00	-20.19	peak	
2	*	11510.00	35.13	7.57	42.70	54.00	-11.30	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/11/14
Test Frequency	5755MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

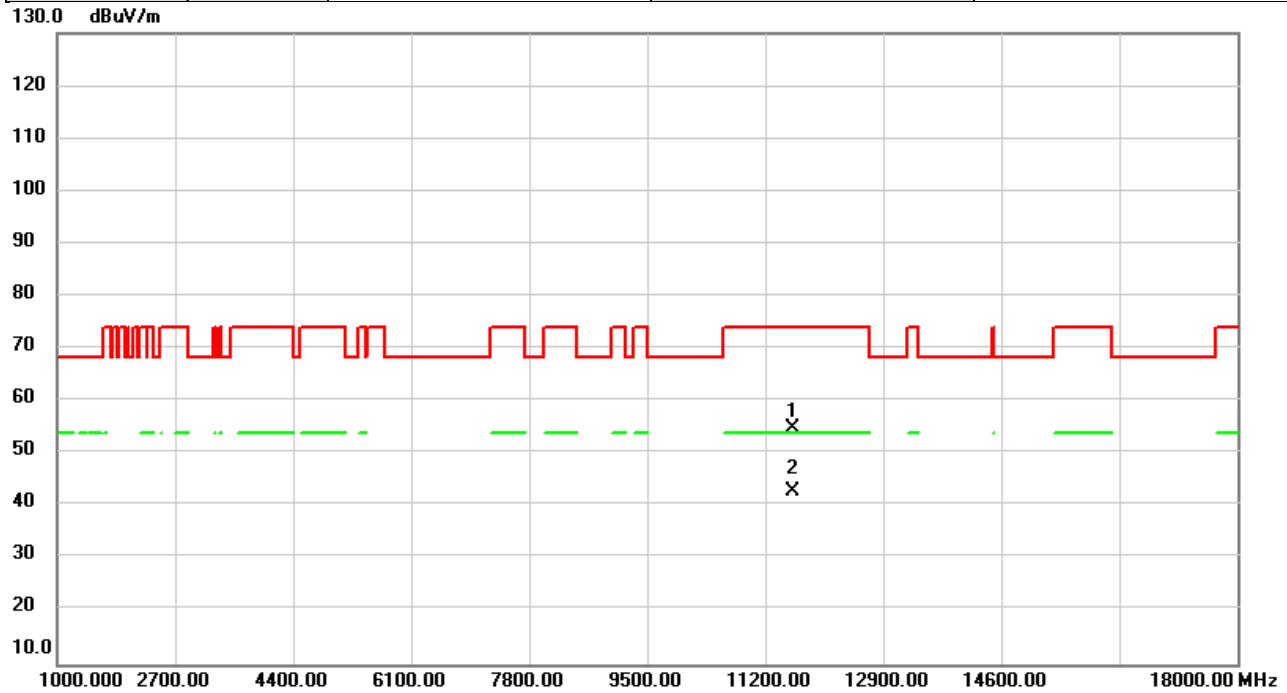


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11510.00	46.60	7.57	54.17	74.00	-19.83	peak	
2	*	11510.00	35.21	7.57	42.78	54.00	-11.22	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/11/14
Test Frequency	5795MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

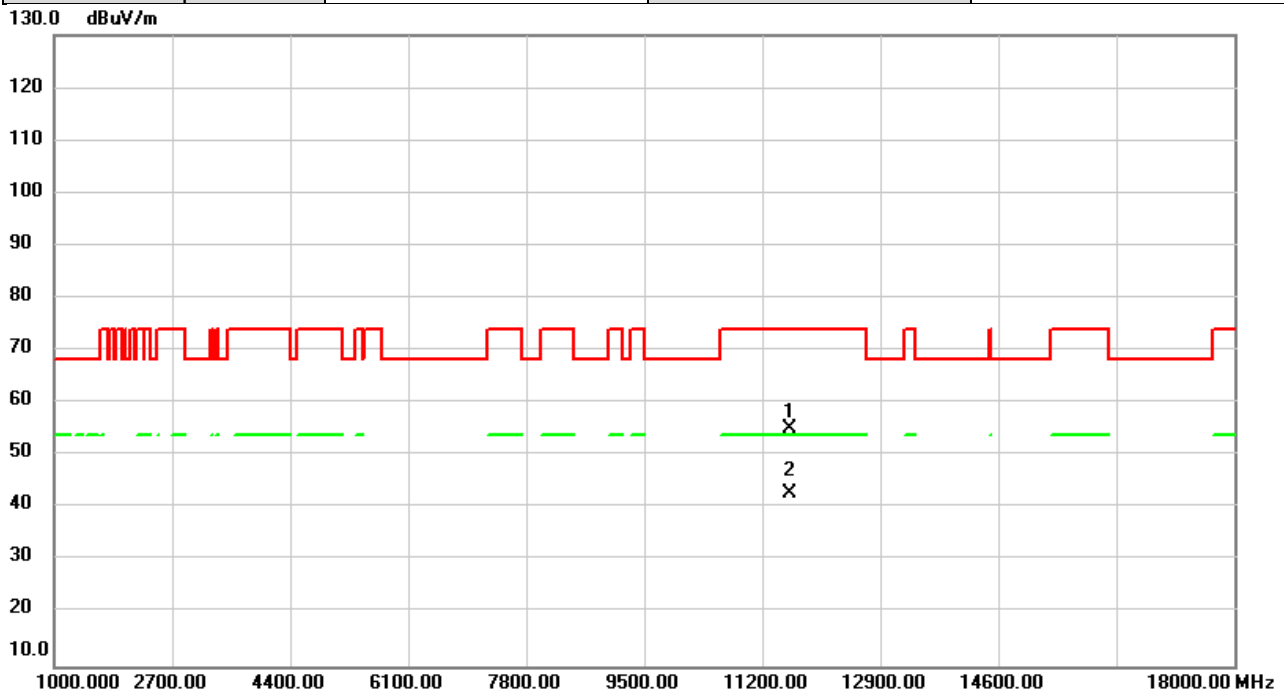


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11590.00	47.17	7.61	54.78	74.00	-19.22	peak	
2	*	11590.00	35.19	7.61	42.80	54.00	-11.20	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2024/11/14
Test Frequency	5795MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

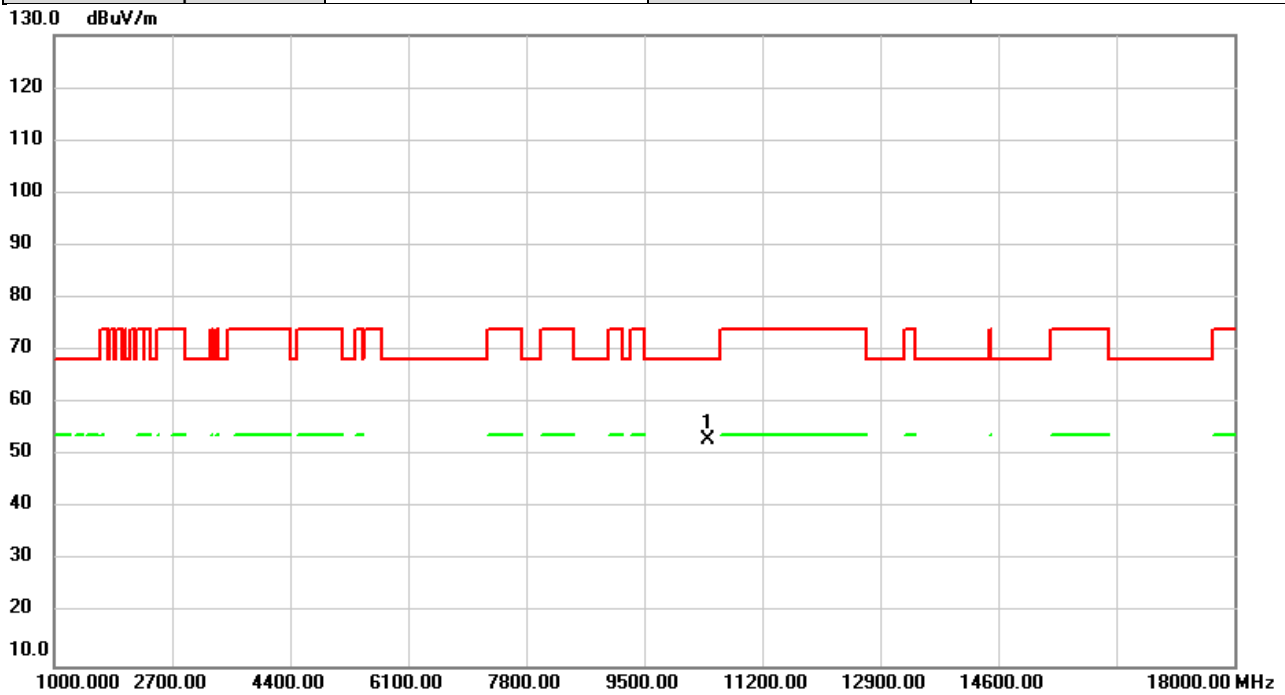


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11590.00	47.63	7.61	55.24	74.00	-18.76	peak	
2	*	11590.00	35.23	7.61	42.84	54.00	-11.16	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/11/14
Test Frequency	5210MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

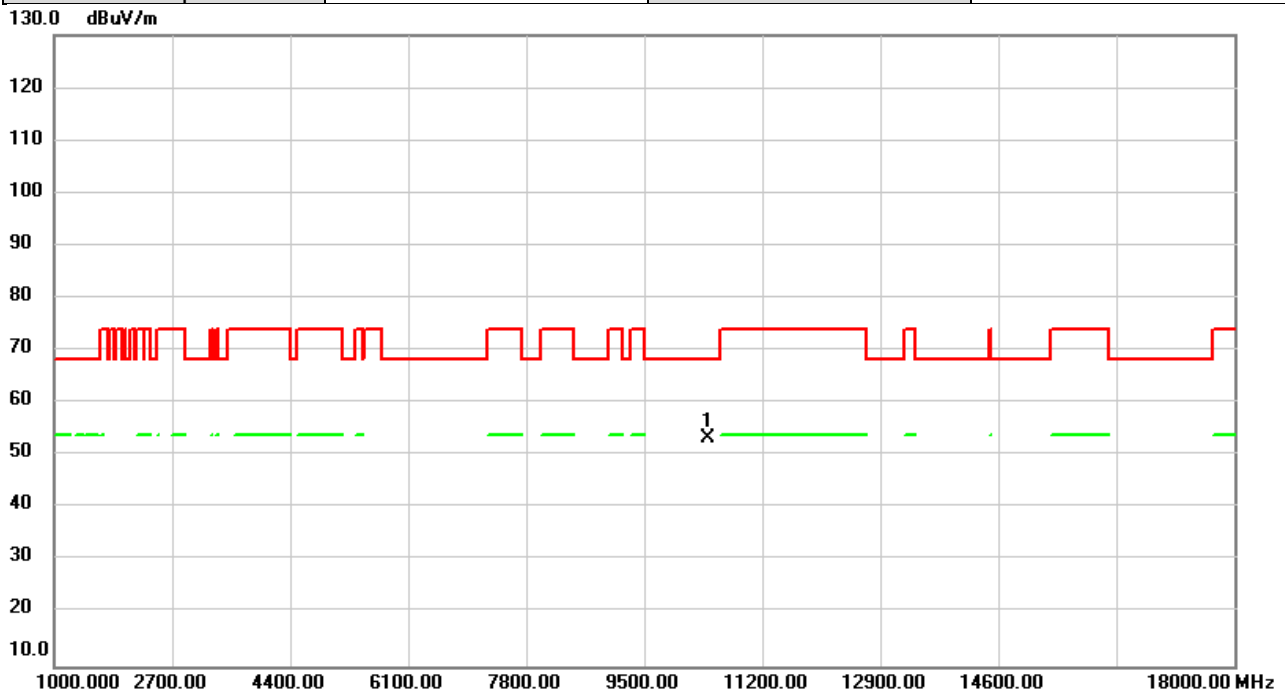


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10420.00	46.35	6.78	53.13	68.20	-15.07	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/11/14
Test Frequency	5210MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

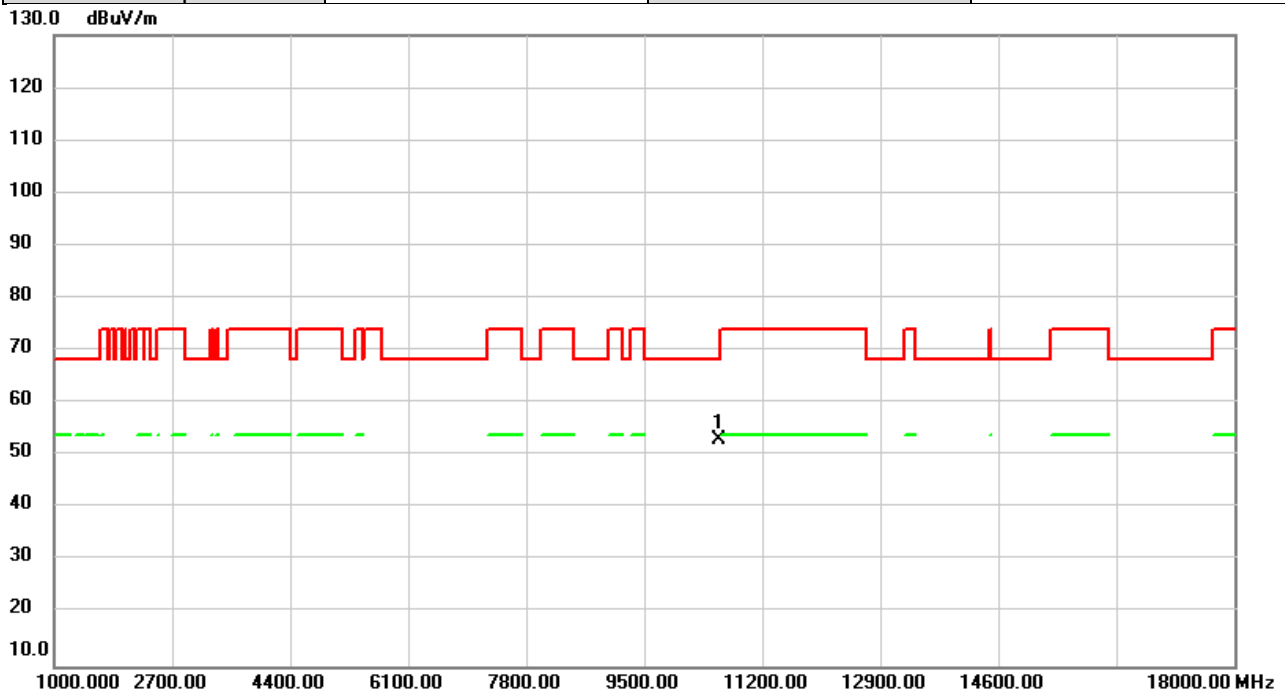


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10420.00	46.54	6.78	53.32	68.20	-14.88	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/11/14
Test Frequency	5290MHz	Polarization	Vertical
Temp	25°C	Hum.	60%



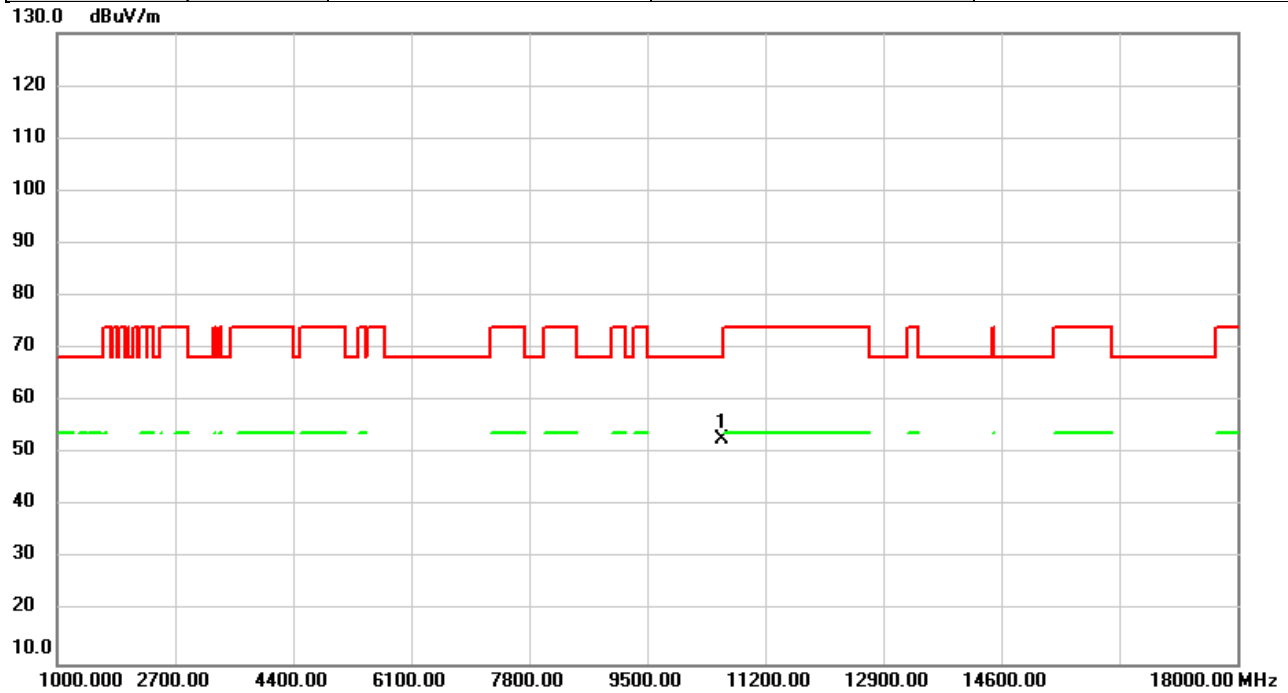
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10580.00	46.22	6.85	53.07	68.20	-15.13	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/11/14
Test Frequency	5290MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%



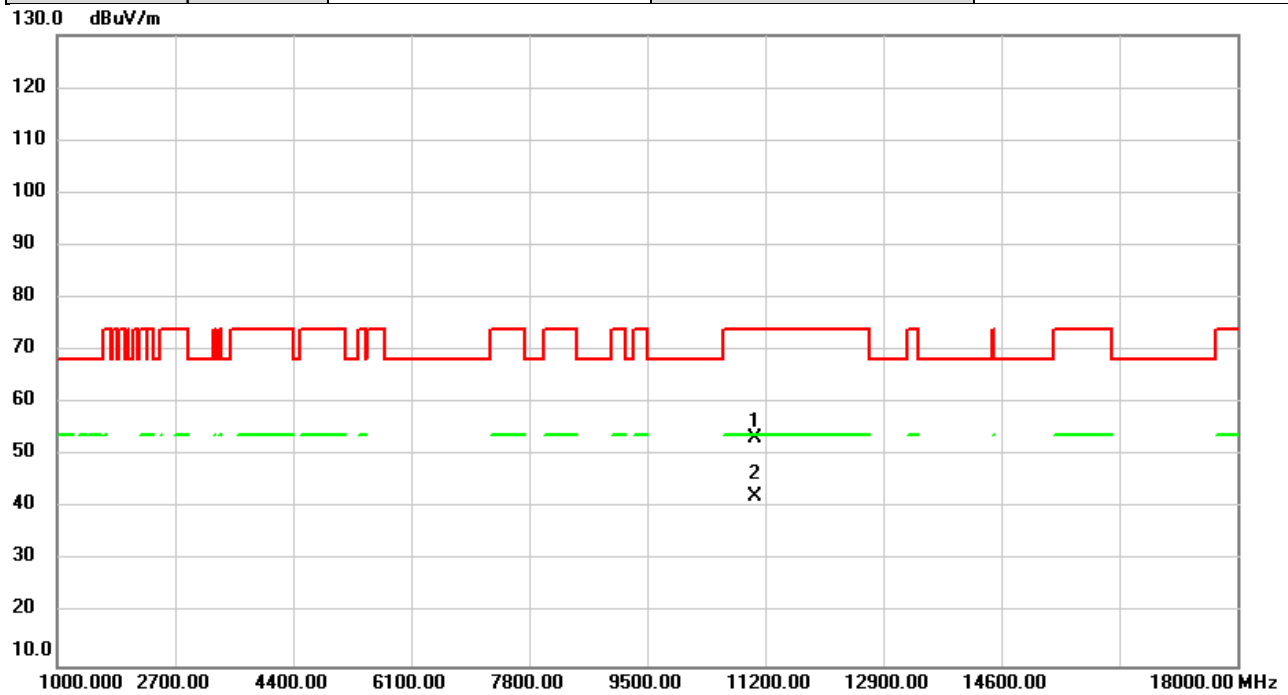
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10580.00	45.84	6.85	52.69	68.20	-15.51	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/11/14
Test Frequency	5530MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

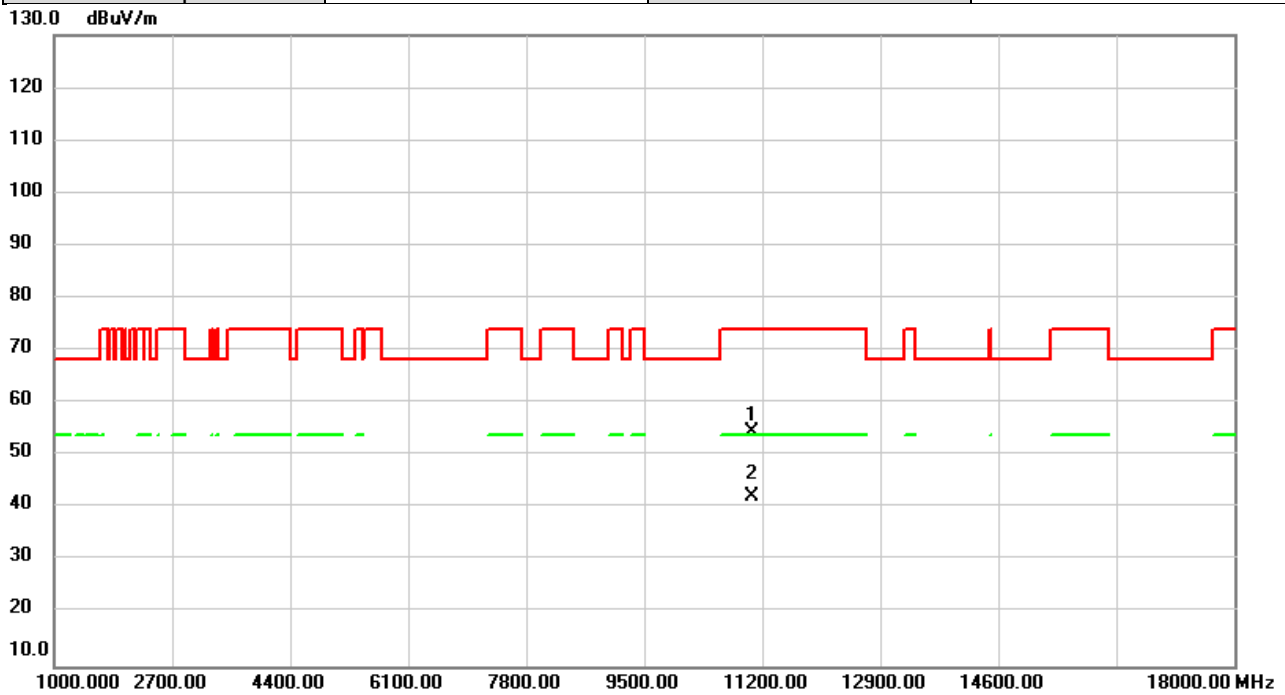


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11060.00	46.22	7.15	53.37	74.00	-20.63	peak	
2	*	11060.00	35.15	7.15	42.30	54.00	-11.70	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/11/14
Test Frequency	5530MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

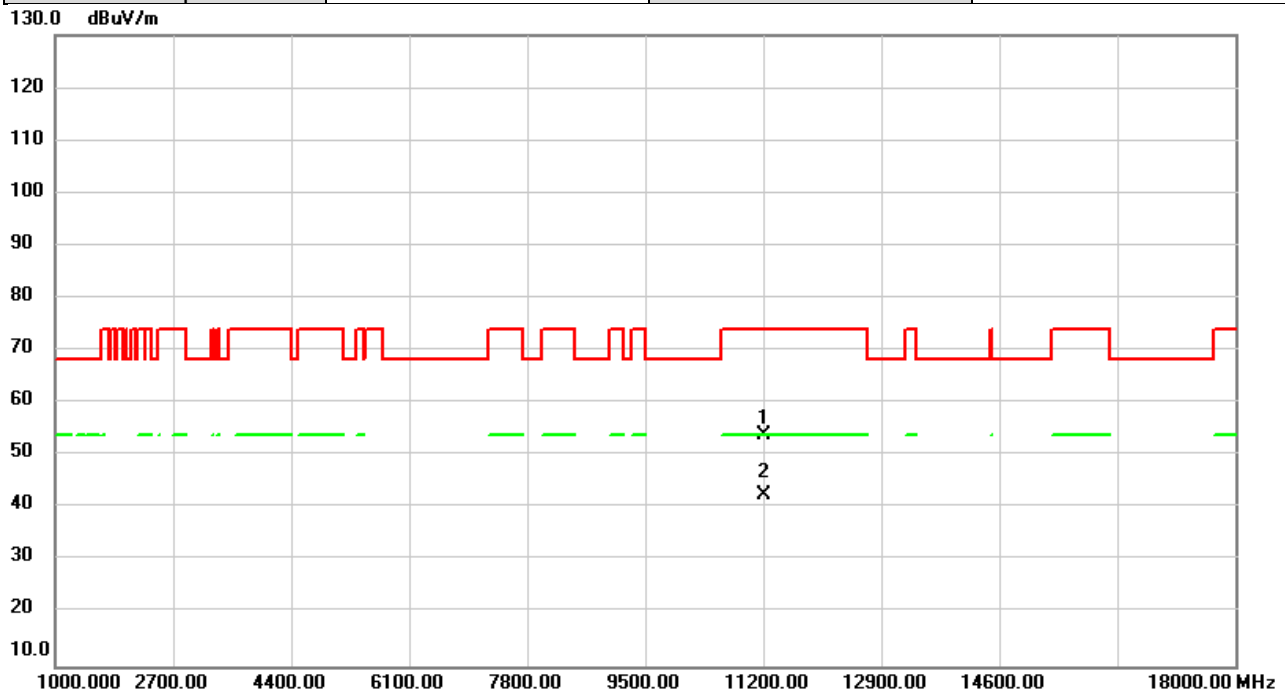


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11060.00	47.33	7.15	54.48	74.00	-19.52	peak	
2	*	11060.00	35.17	7.15	42.32	54.00	-11.68	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/11/14
Test Frequency	5610MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

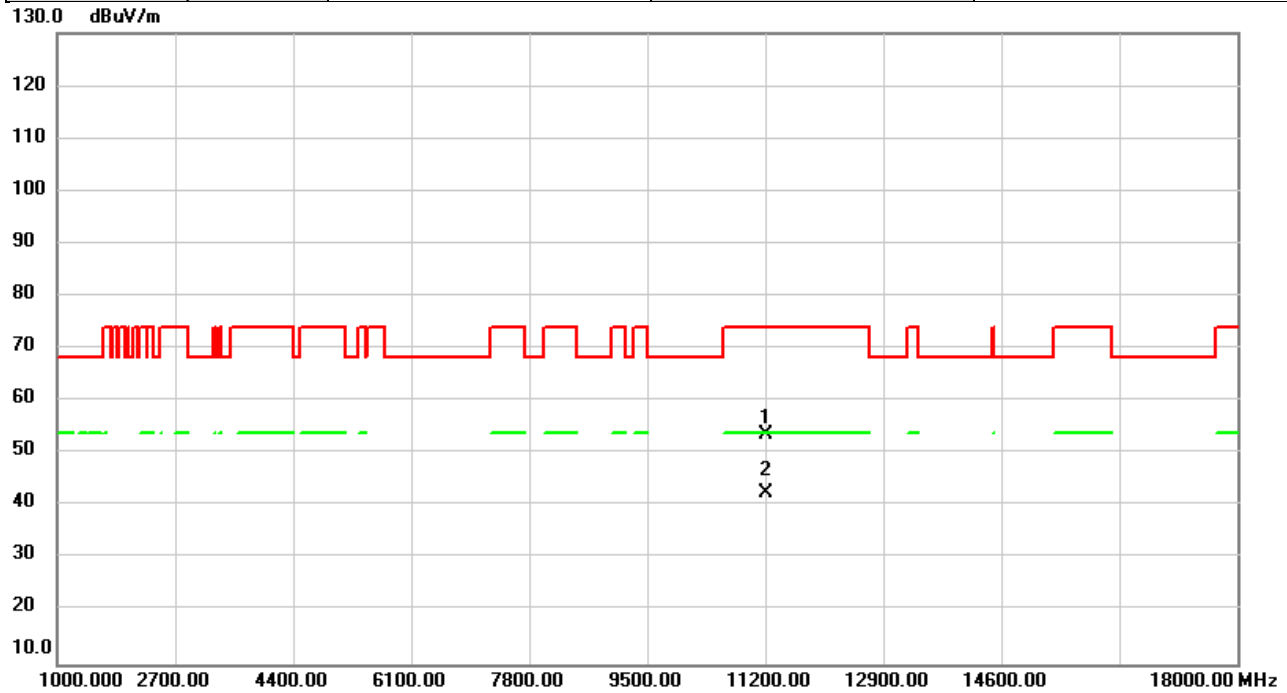


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11220.00	46.52	7.30	53.82	74.00	-20.18	peak	
2	*	11220.00	35.34	7.30	42.64	54.00	-11.36	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/11/14
Test Frequency	5610MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

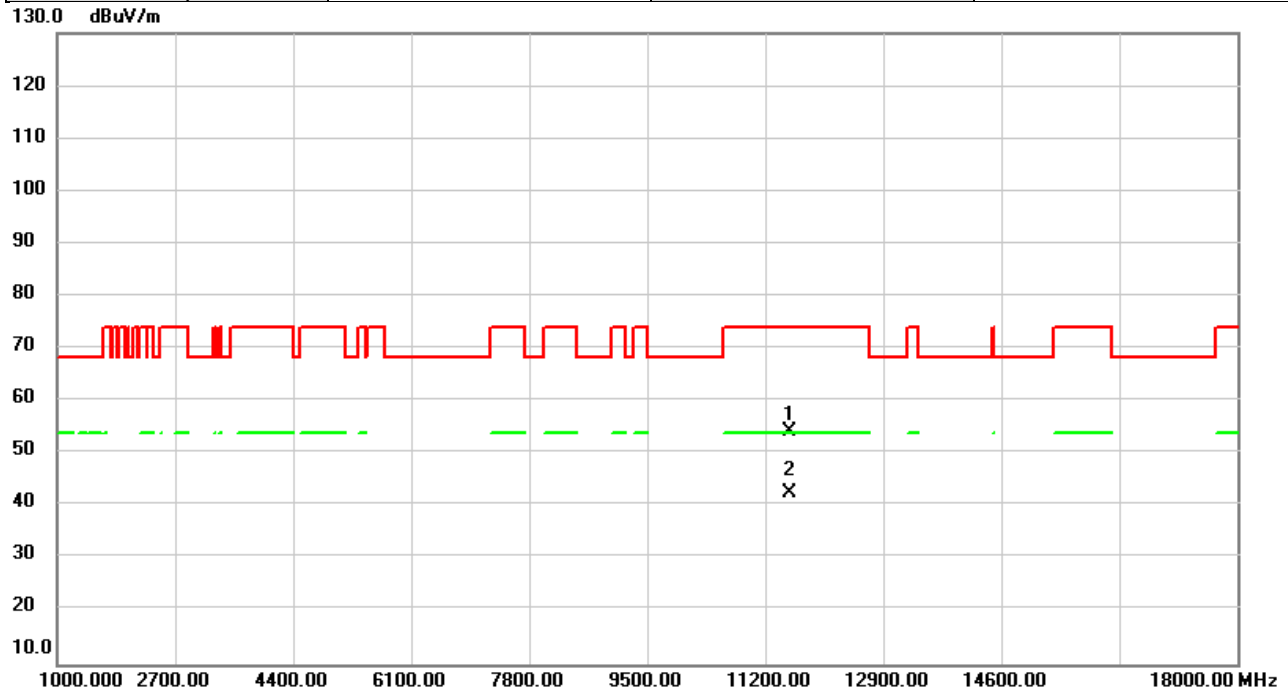


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11220.00	46.31	7.30	53.61	74.00	-20.39	peak	
2	*	11220.00	35.36	7.30	42.66	54.00	-11.34	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/11/14
Test Frequency	5775MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

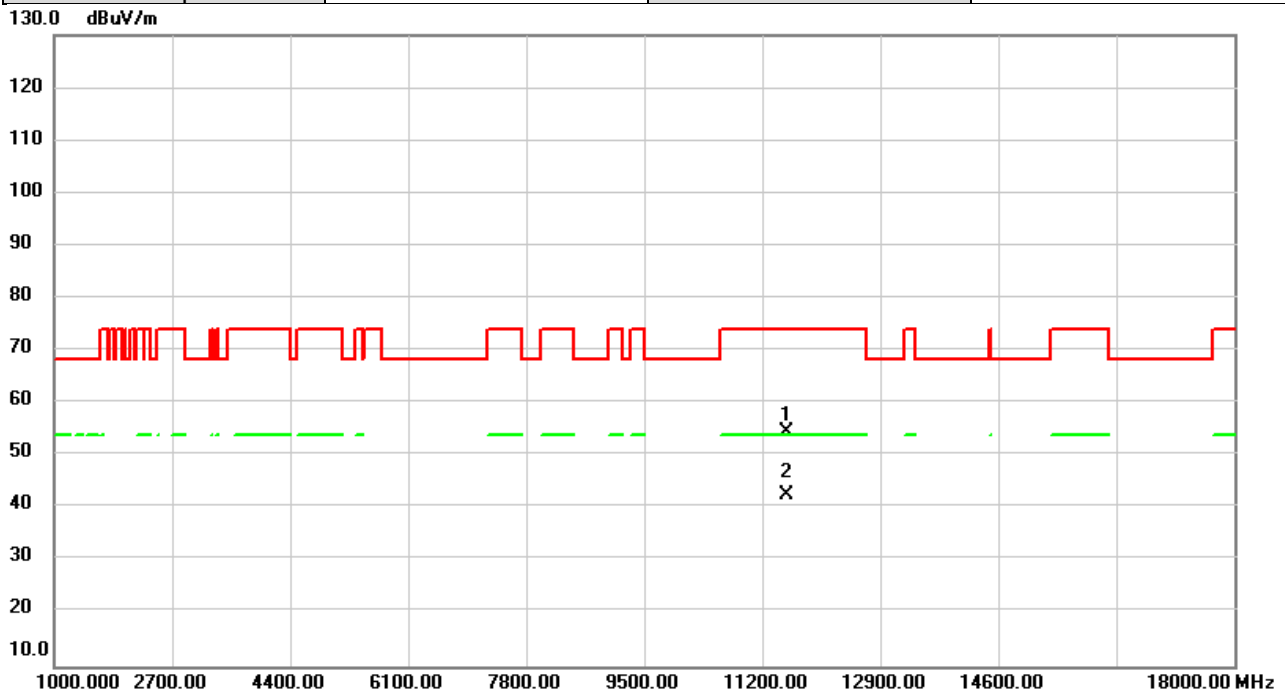


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11550.00	46.82	7.58	54.40	74.00	-19.60	peak	
2	*	11550.00	35.04	7.58	42.62	54.00	-11.38	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/11/14
Test Frequency	5775MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

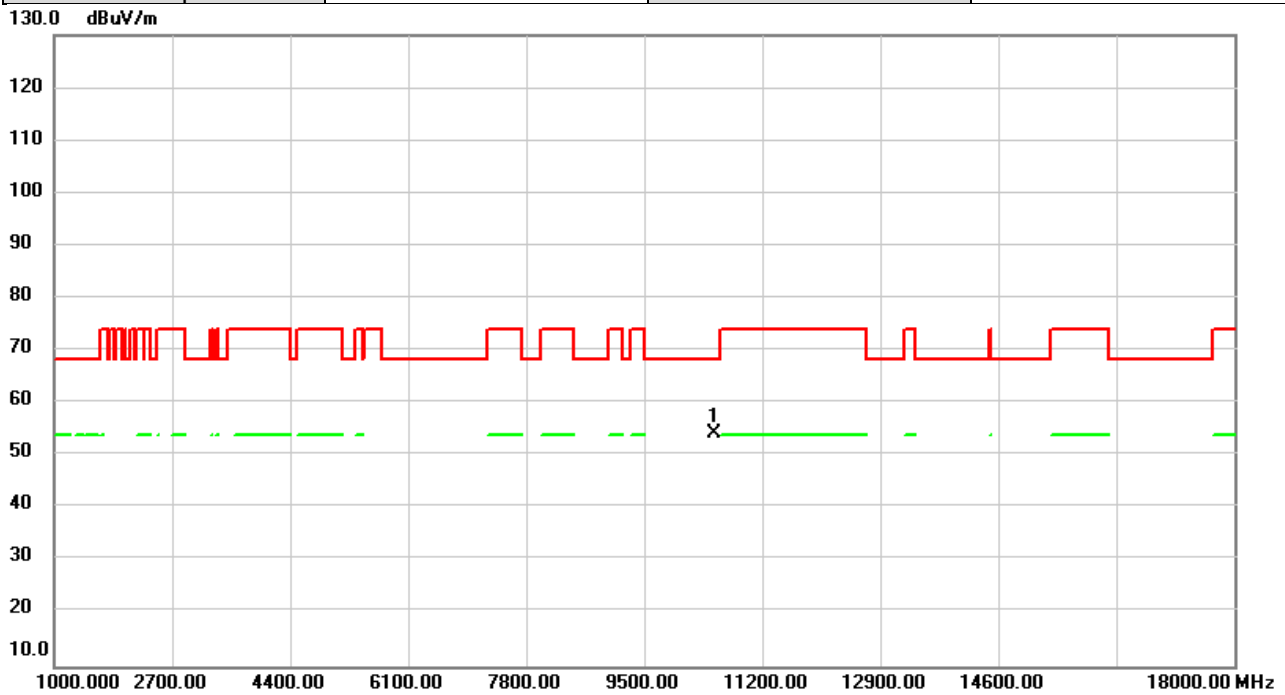


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11550.00	46.88	7.58	54.46	74.00	-19.54	peak	
2	*	11550.00	35.06	7.58	42.64	54.00	-11.36	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT160)	Test Date	2024/11/14
Test Frequency	5250MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

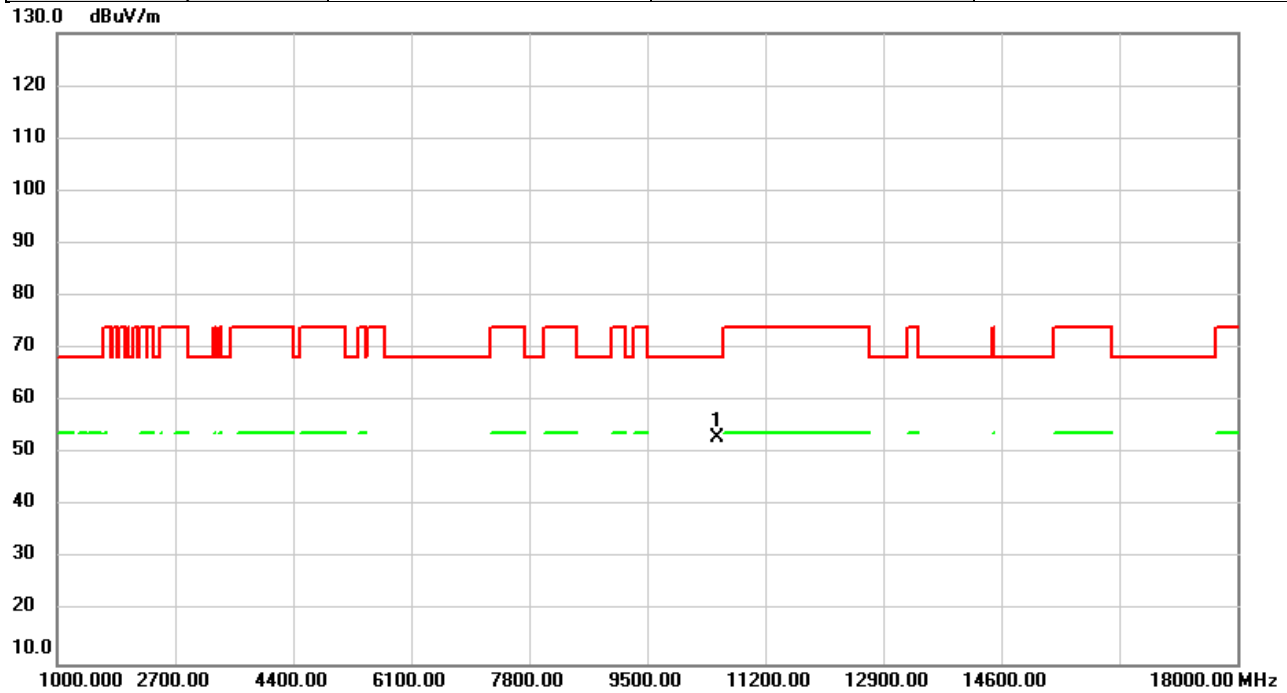


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10500.00	47.49	6.81	54.30	68.20	-13.90	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT160)	Test Date	2024/11/14
Test Frequency	5250MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

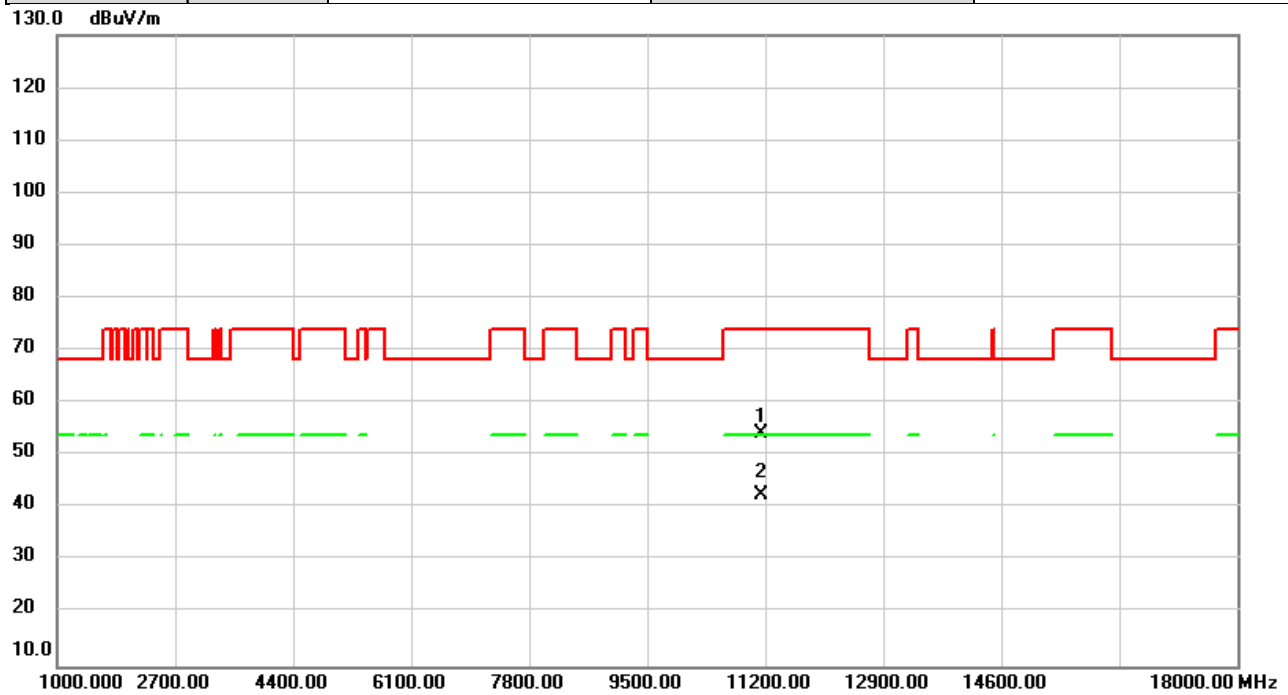


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10500.00	46.23	6.81	53.04	68.20	-15.16	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT160)	Test Date	2024/11/14
Test Frequency	5570MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

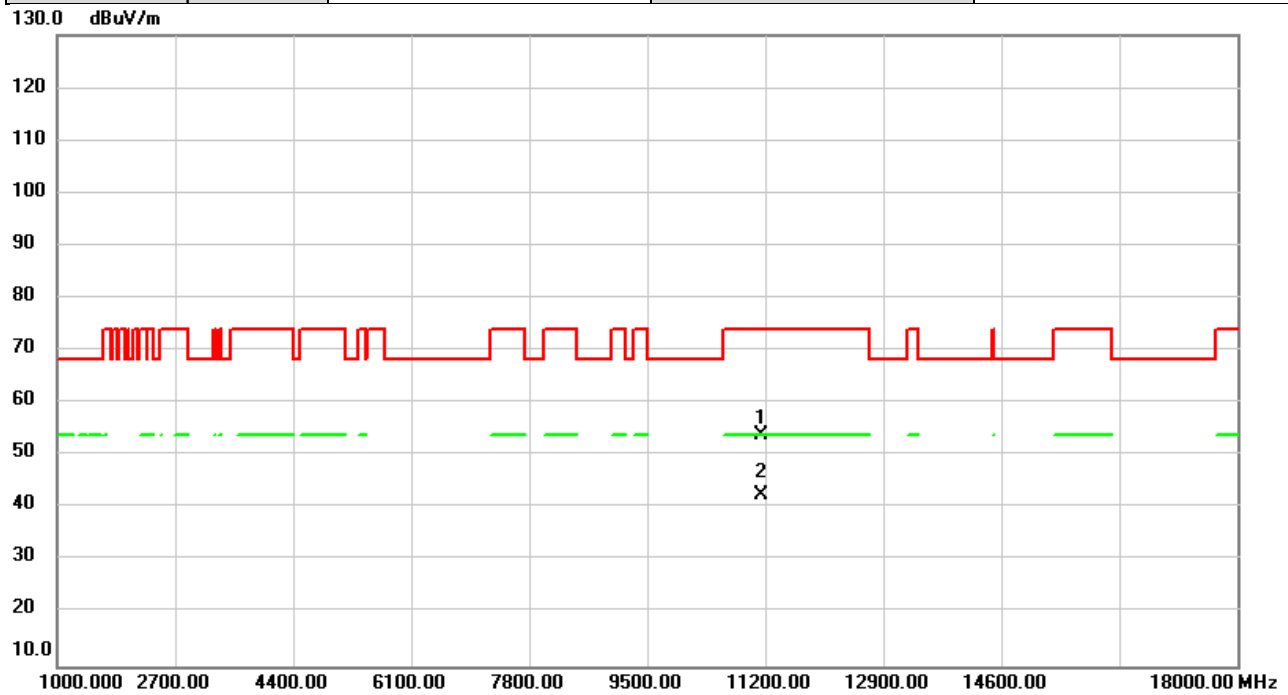


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11140.00	47.06	7.22	54.28	74.00	-19.72	peak	
2	*	11140.00	35.32	7.22	42.54	54.00	-11.46	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT160)	Test Date	2024/11/14
Test Frequency	5570MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

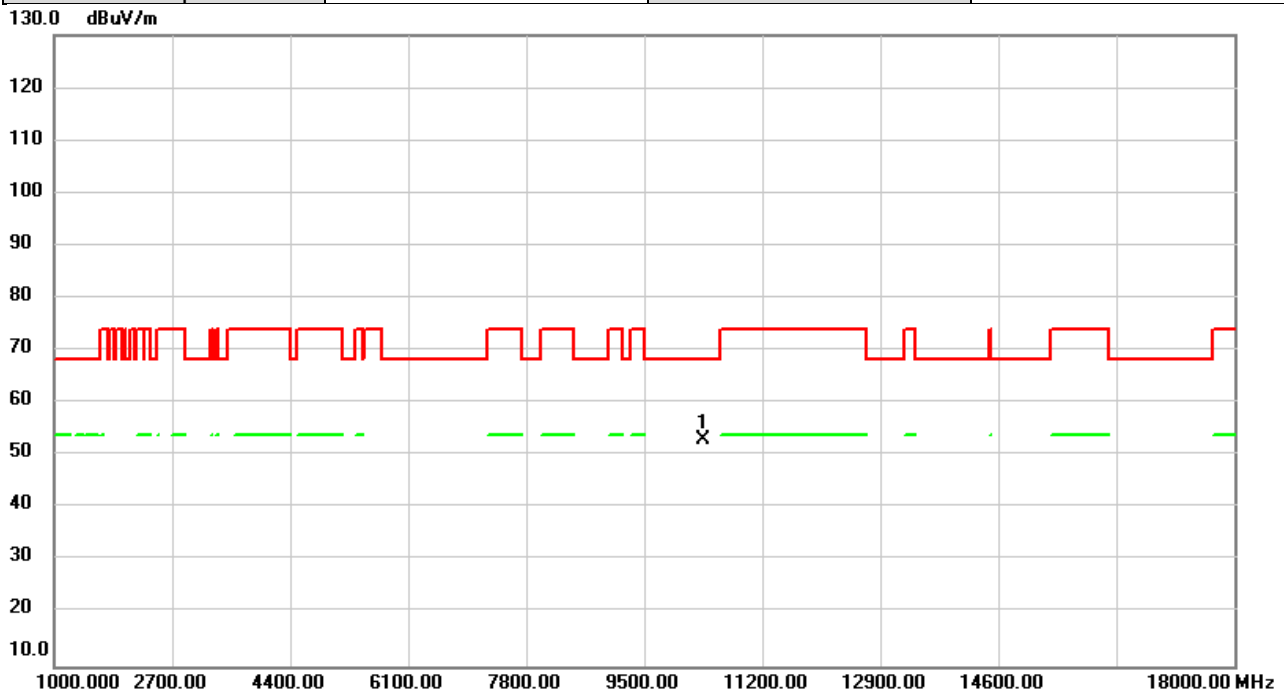


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11140.00	46.61	7.22	53.83	74.00	-20.17	peak	
2	*	11140.00	35.29	7.22	42.51	54.00	-11.49	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/11/14
Test Frequency	5180MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

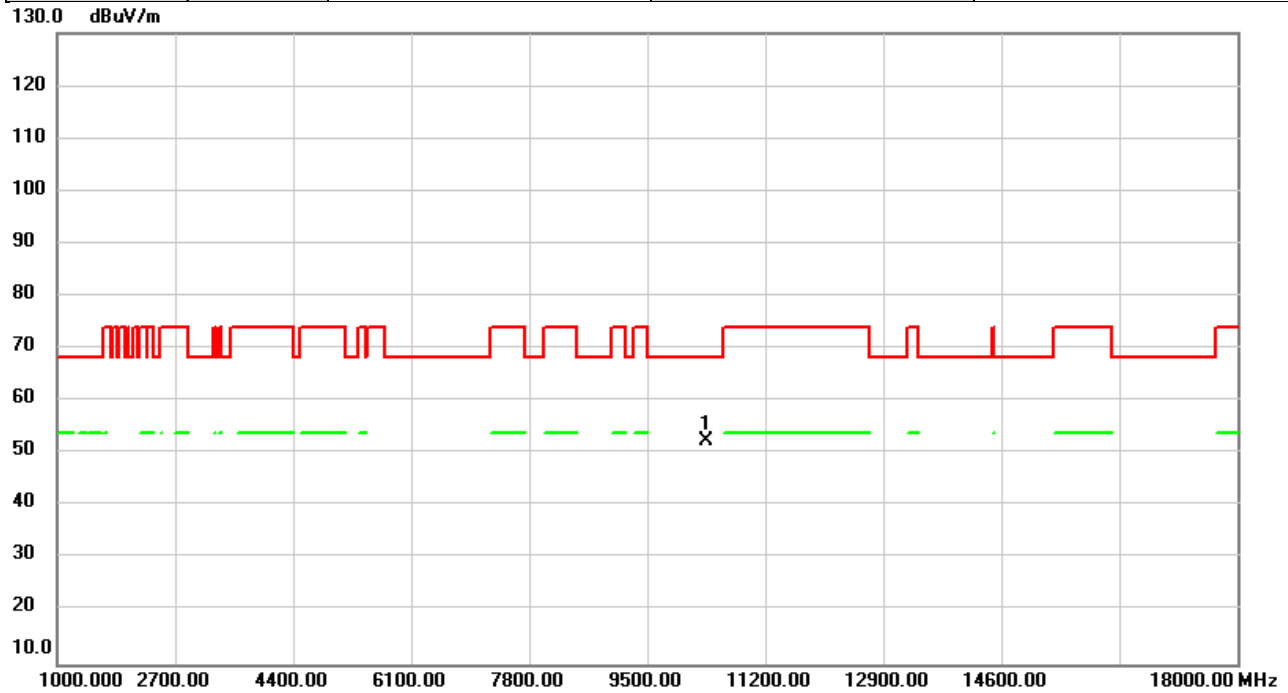


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10360.00	46.31	6.76	53.07	68.20	-15.13	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/11/14
Test Frequency	5180MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

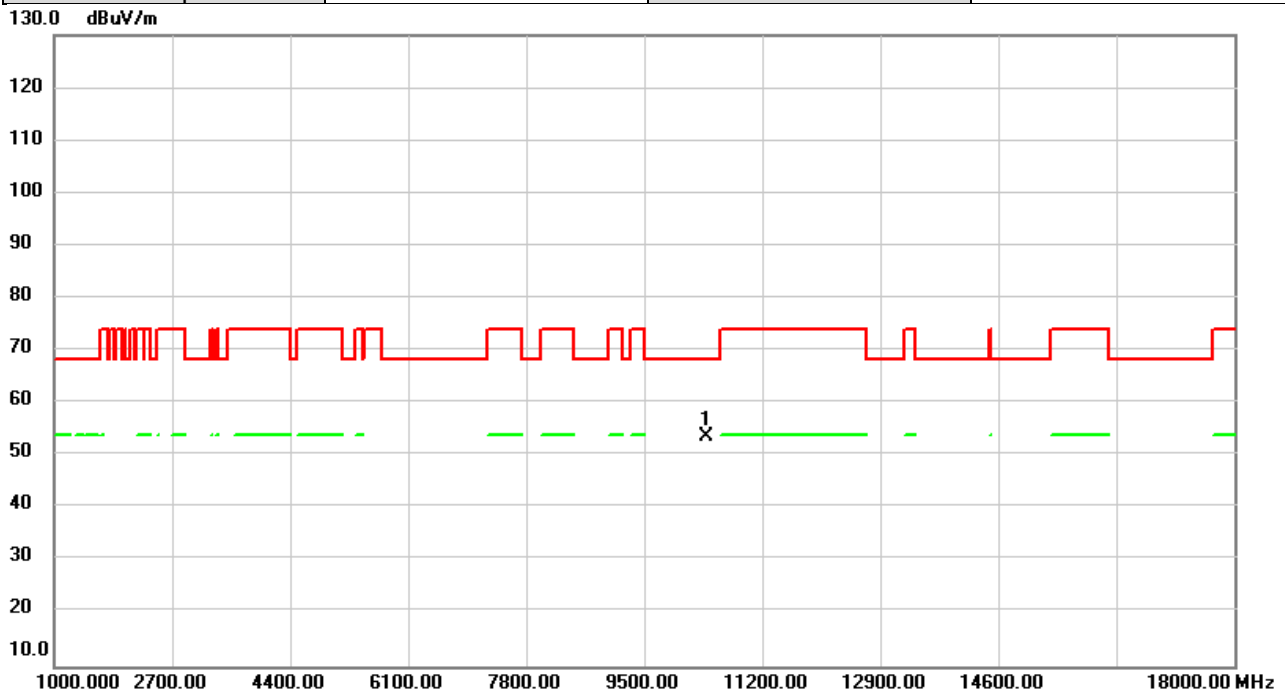


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10360.00	45.57	6.76	52.33	68.20	-15.87	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/11/14
Test Frequency	5200MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

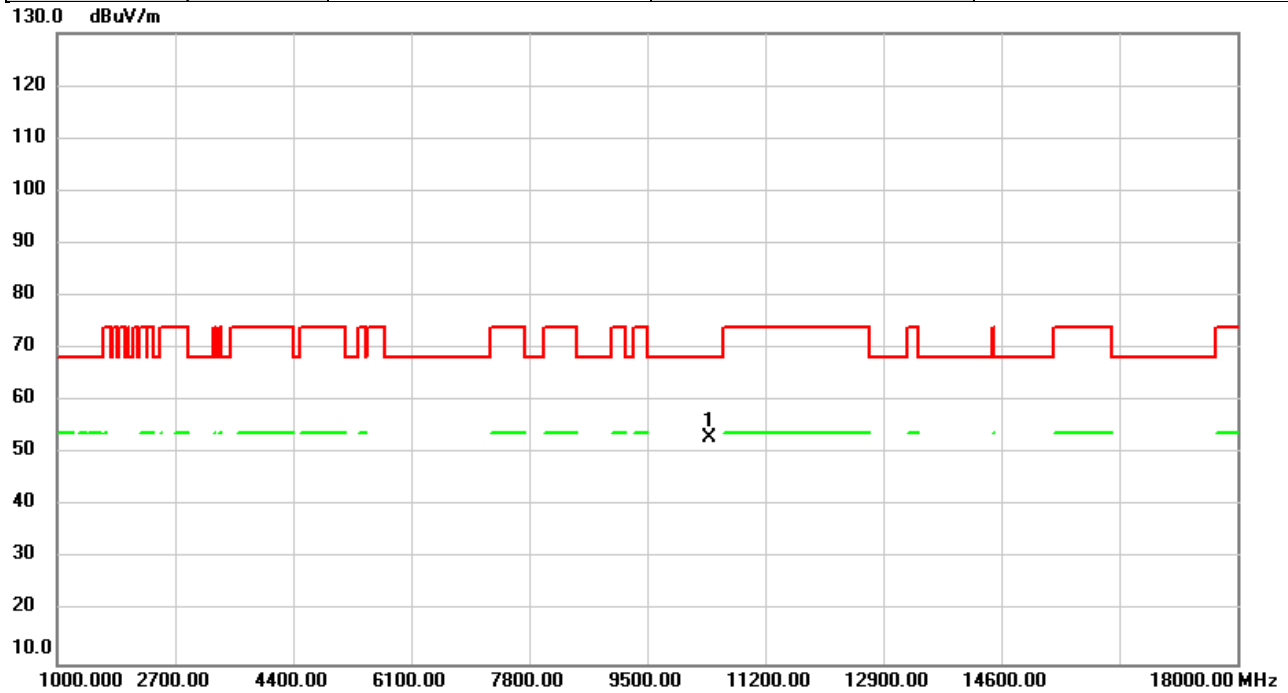


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10400.00	46.89	6.78	53.67	68.20	-14.53	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/11/14
Test Frequency	5200MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

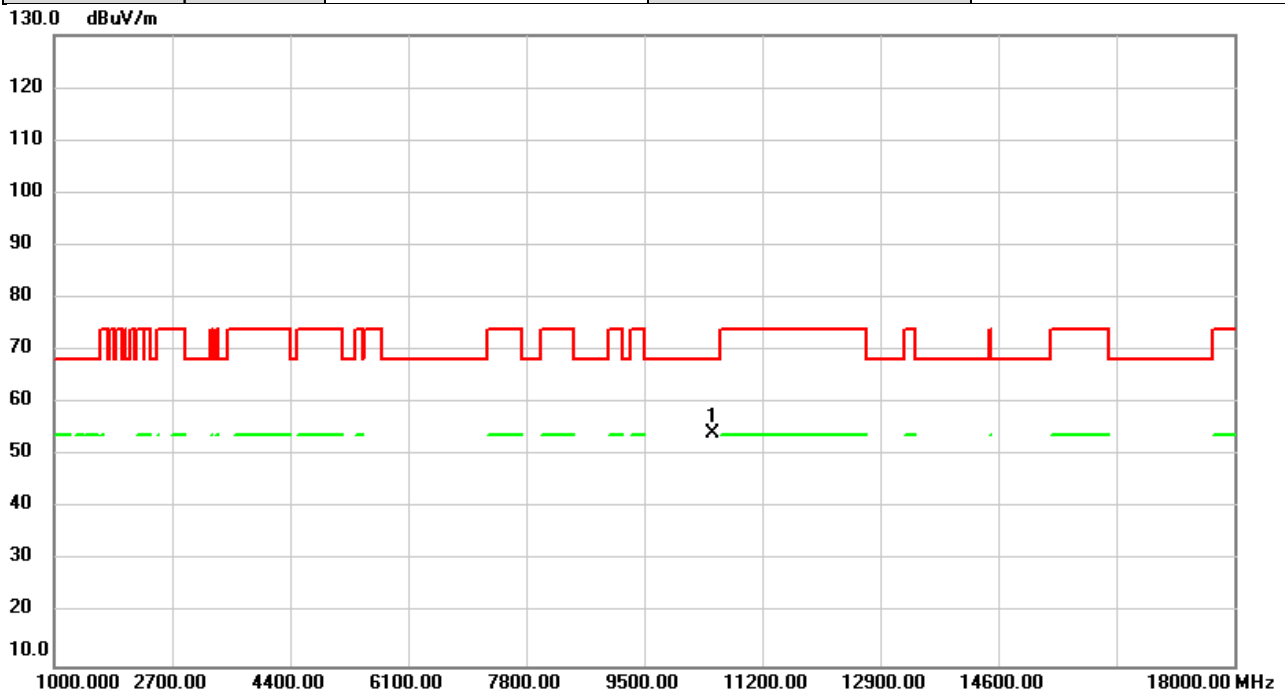


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10400.00	46.40	6.78	53.18	68.20	-15.02	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/11/14
Test Frequency	5240MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

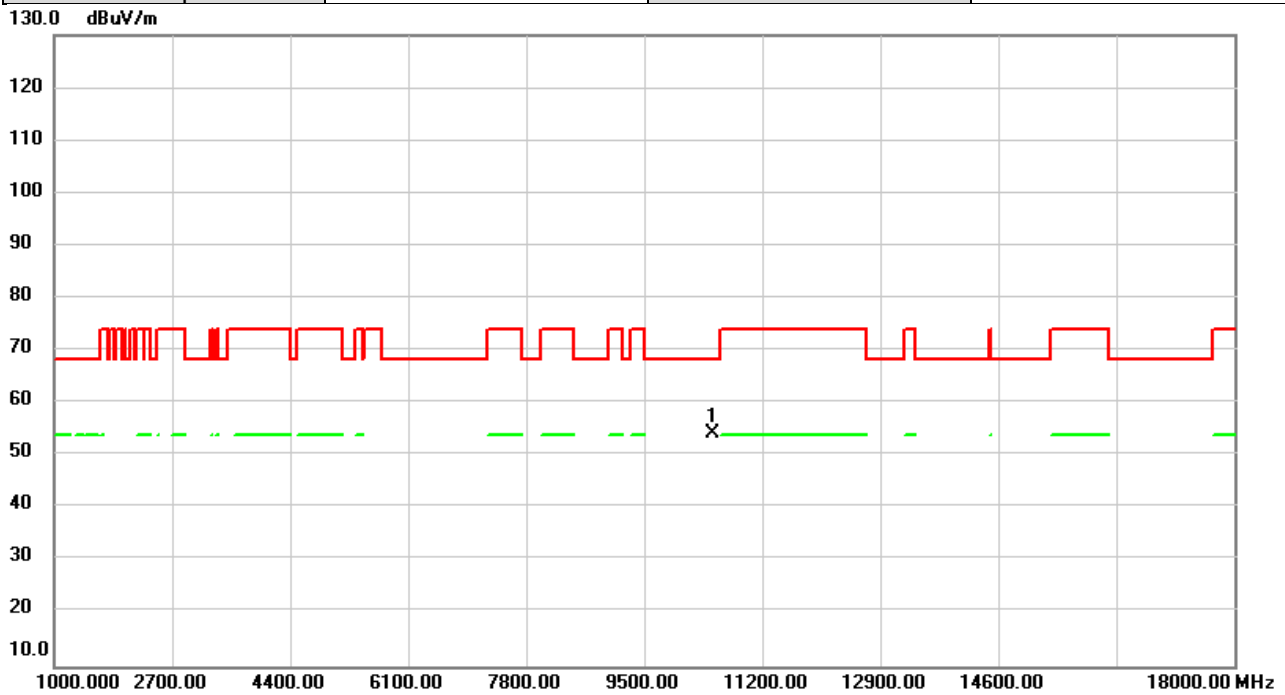


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10480.00	47.51	6.81	54.32	68.20	-13.88	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/11/14
Test Frequency	5240MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

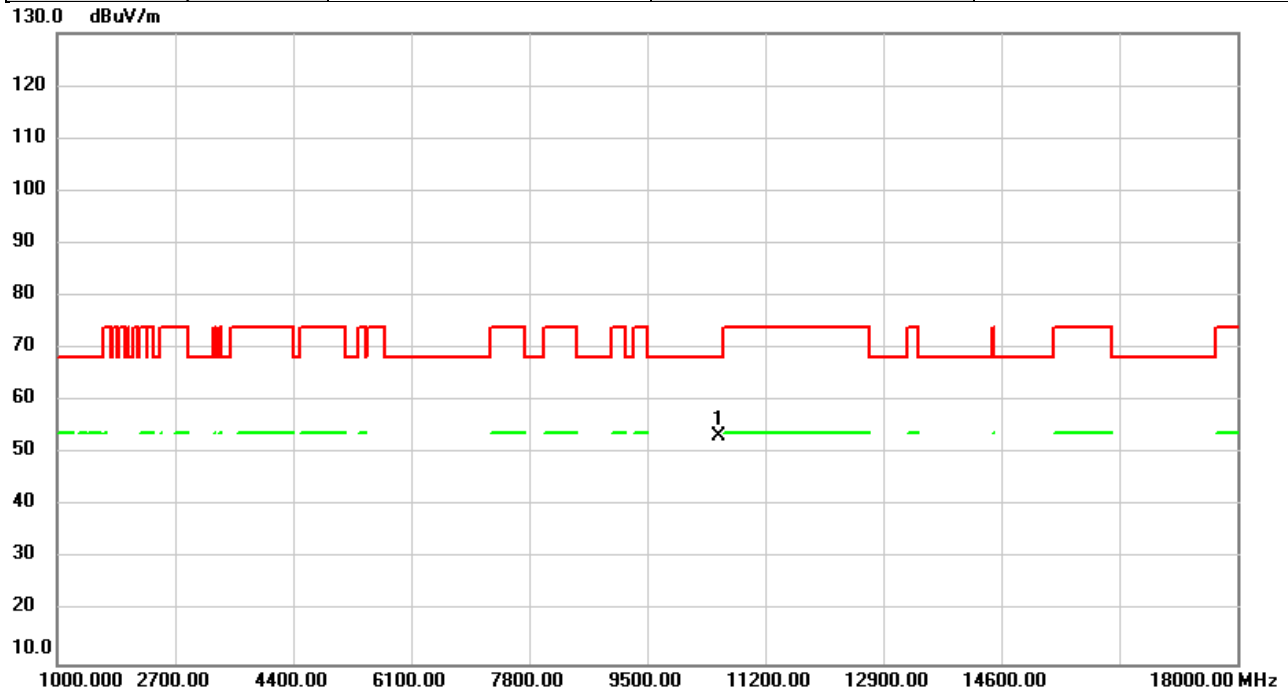


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10480.00	47.51	6.81	54.32	68.20	-13.88	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/11/14
Test Frequency	5260MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

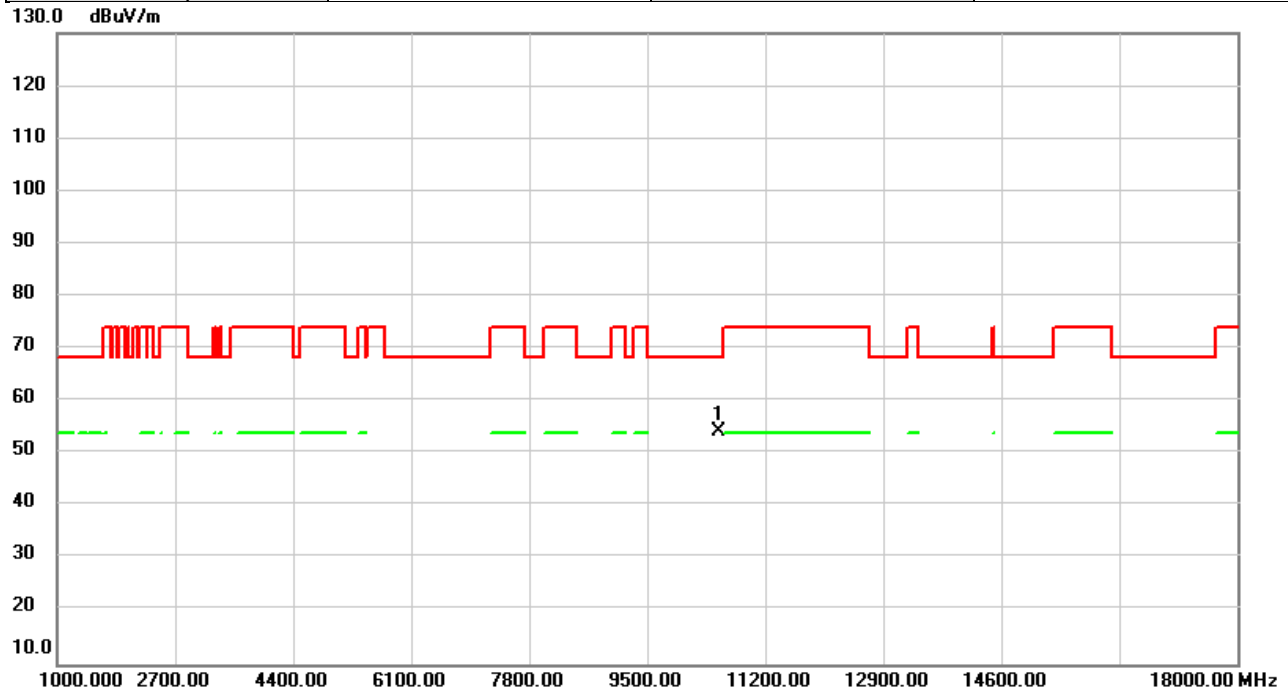


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10520.00	46.65	6.82	53.47	68.20	-14.73	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/11/14
Test Frequency	5260MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%



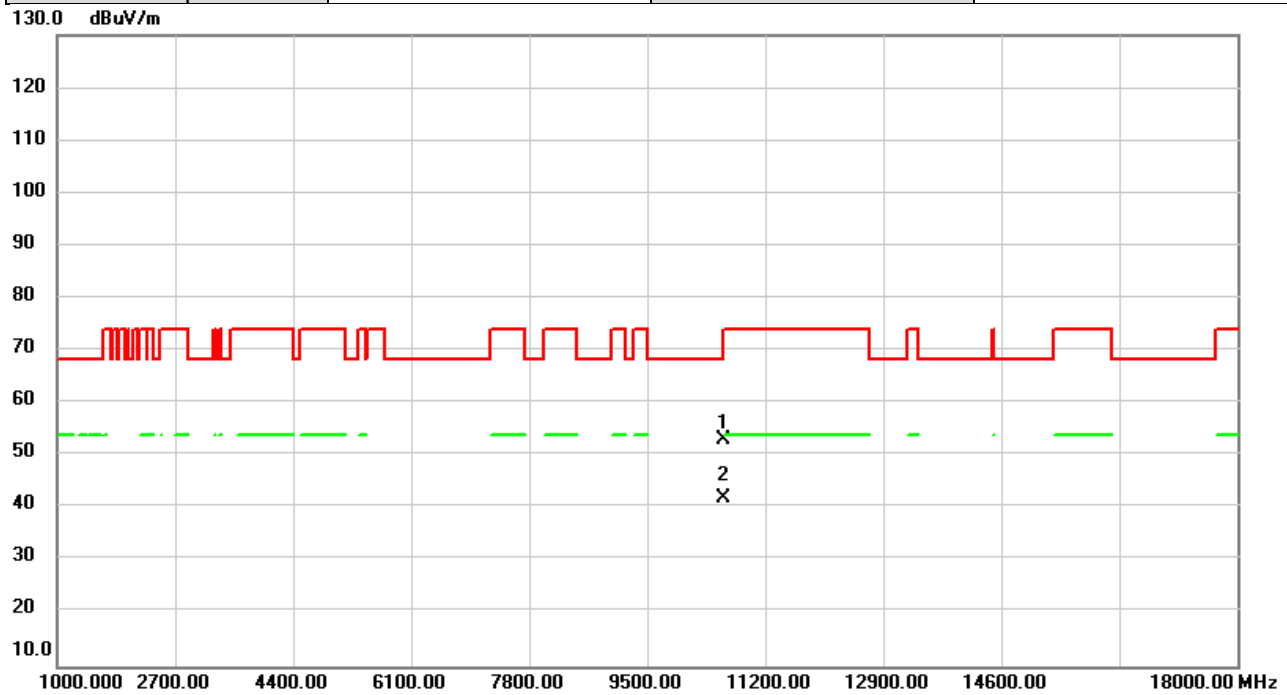
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10520.00	47.44	6.82	54.26	68.20	-13.94	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/11/14
Test Frequency	5300MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

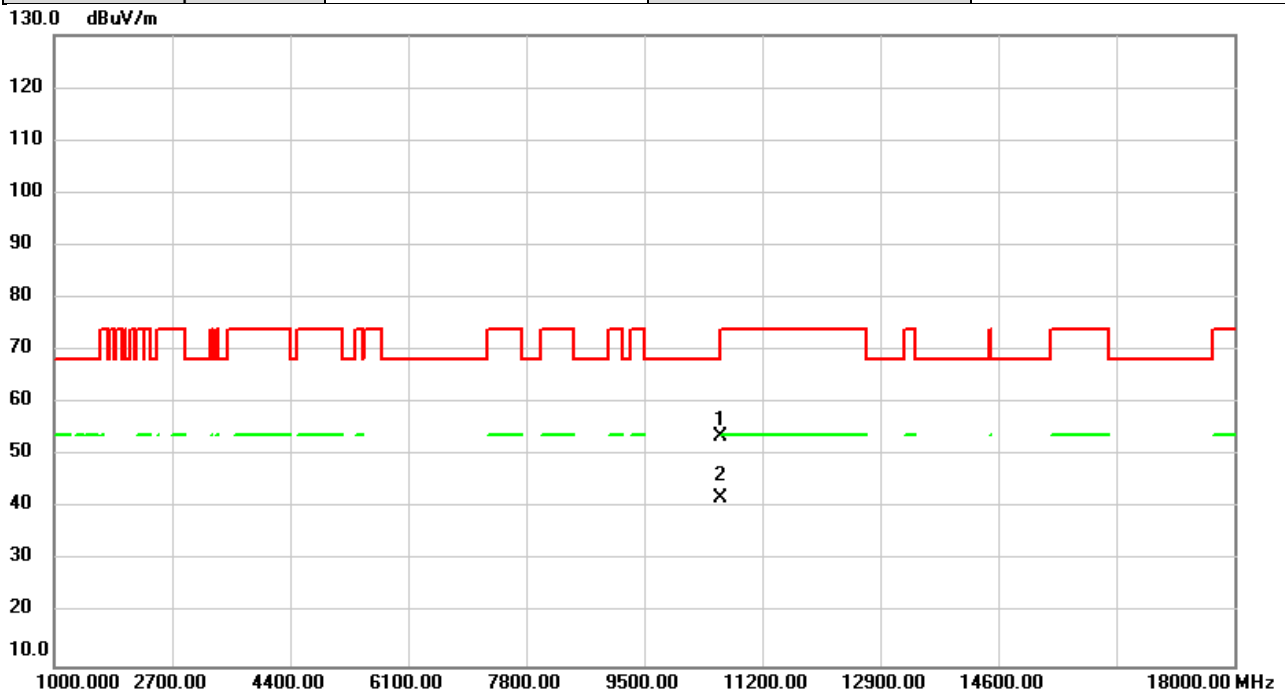


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10600.00	46.14	6.87	53.01	68.20	-15.19	peak	
2	*	10600.00	35.05	6.87	41.92	54.00	-12.08	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/11/14
Test Frequency	5300MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

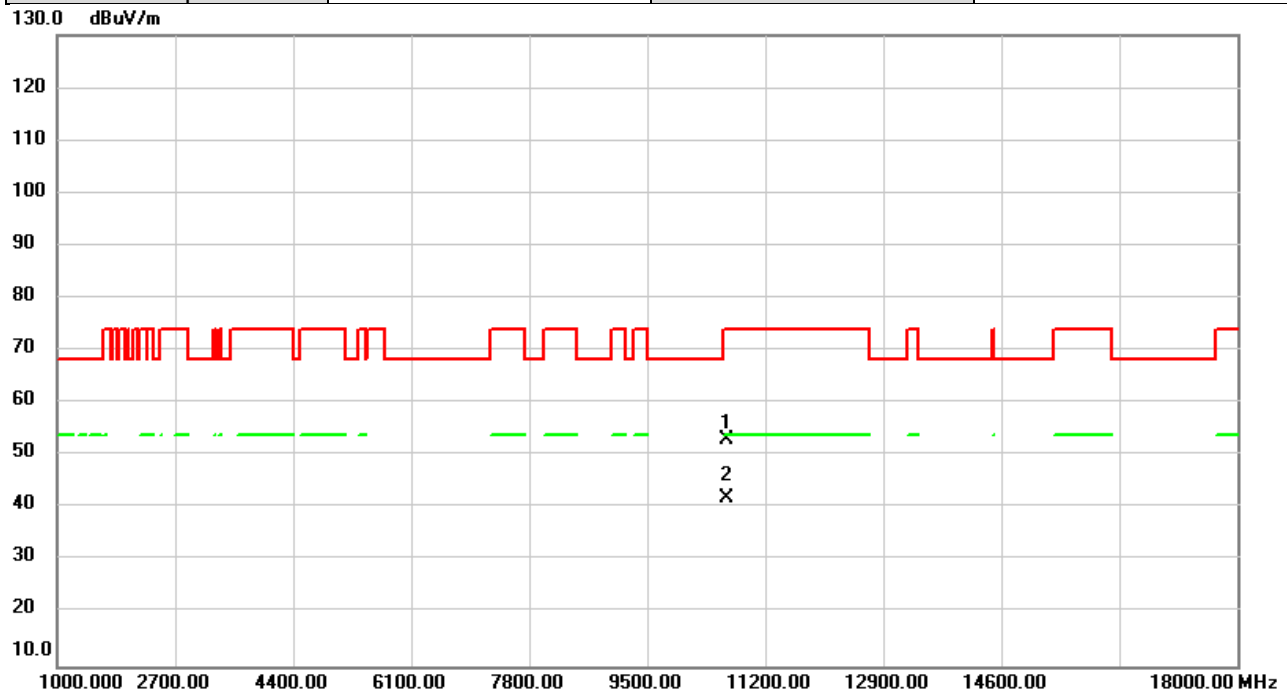


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10600.00	46.71	6.87	53.58	68.20	-14.62	peak	
2	*	10600.00	35.06	6.87	41.93	54.00	-12.07	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/11/14
Test Frequency	5320MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

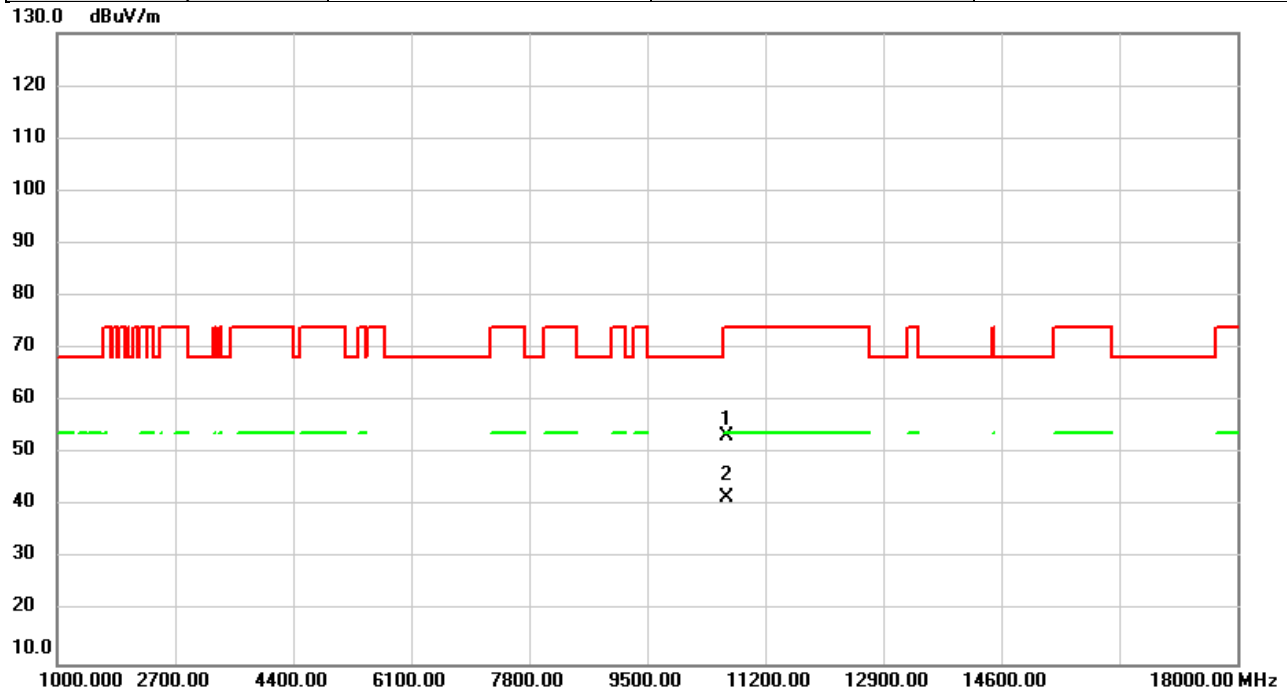


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10640.00	46.11	6.89	53.00	74.00	-21.00	peak	
2	*	10640.00	34.98	6.89	41.87	54.00	-12.13	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/11/14
Test Frequency	5320MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

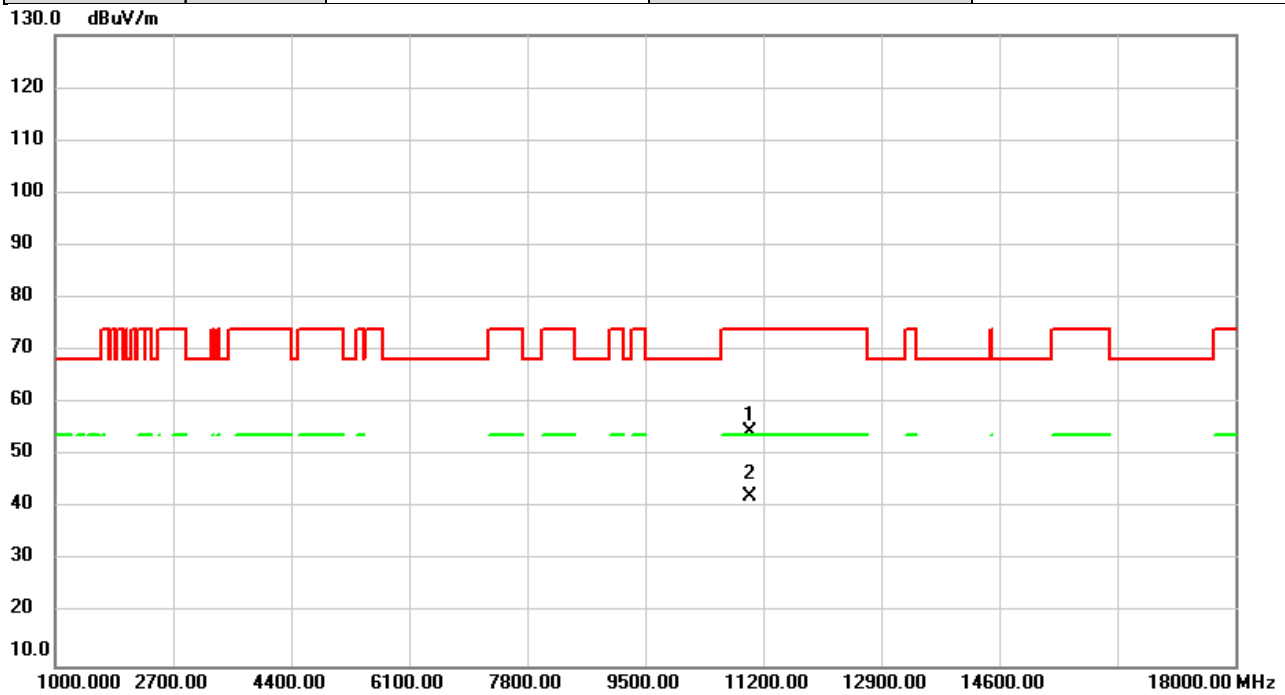


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10640.00	46.59	6.89	53.48	74.00	-20.52	peak	
2	*	10640.00	34.91	6.89	41.80	54.00	-12.20	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/11/14
Test Frequency	5500MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

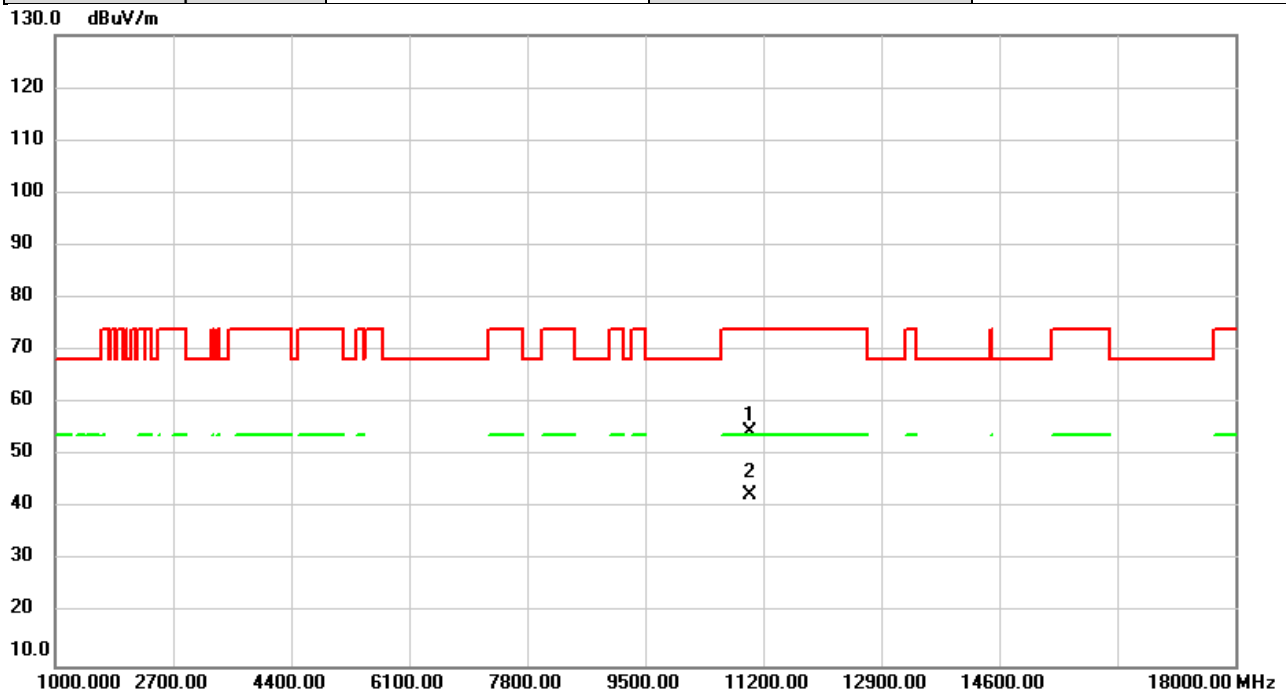


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11000.00	47.57	7.09	54.66	74.00	-19.34	peak	
2	*	11000.00	35.28	7.09	42.37	54.00	-11.63	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/11/14
Test Frequency	5500MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

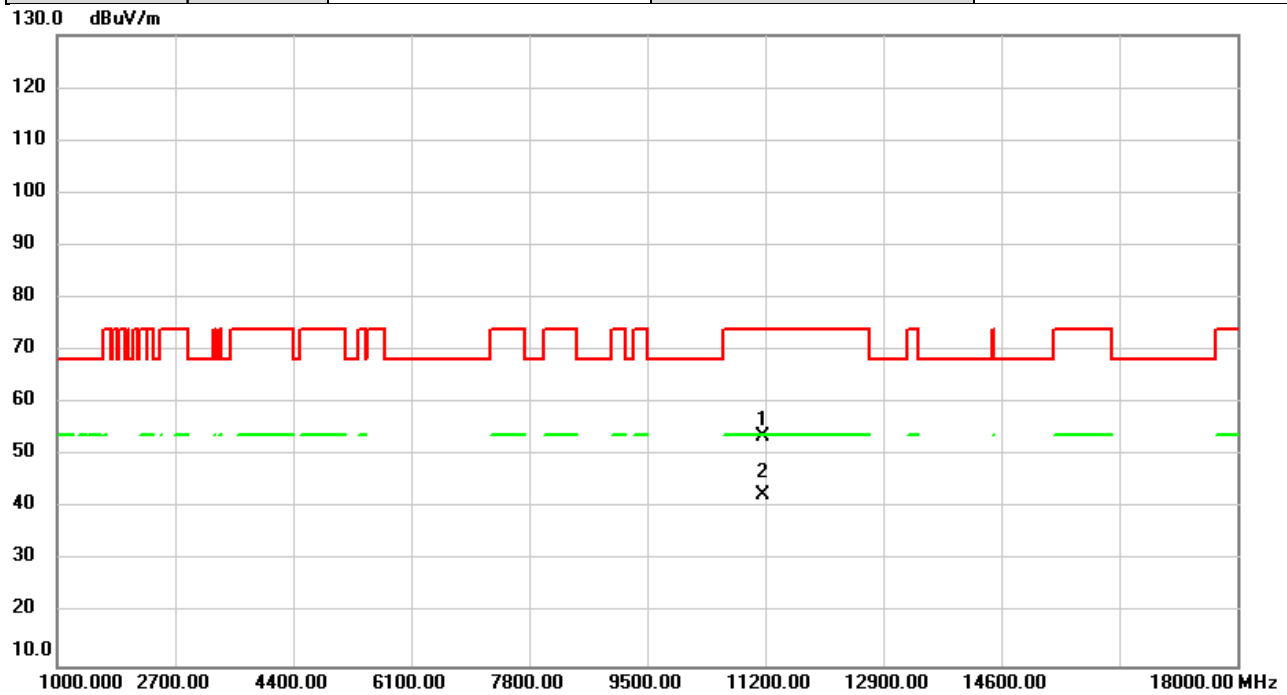


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11000.00	47.37	7.09	54.46	74.00	-19.54	peak	
2	*	11000.00	35.37	7.09	42.46	54.00	-11.54	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/11/14
Test Frequency	5580MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

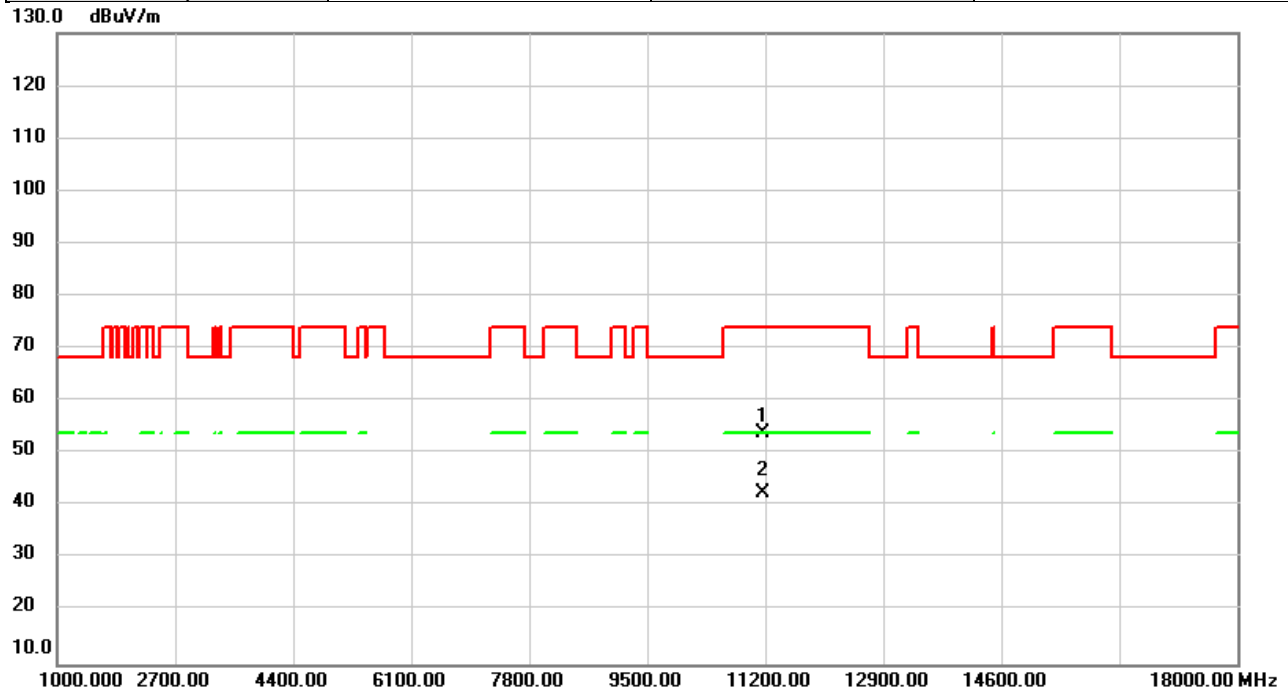


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11160.00	46.55	7.25	53.80	74.00	-20.20	peak	
2	*	11160.00	35.30	7.25	42.55	54.00	-11.45	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/11/14
Test Frequency	5580MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

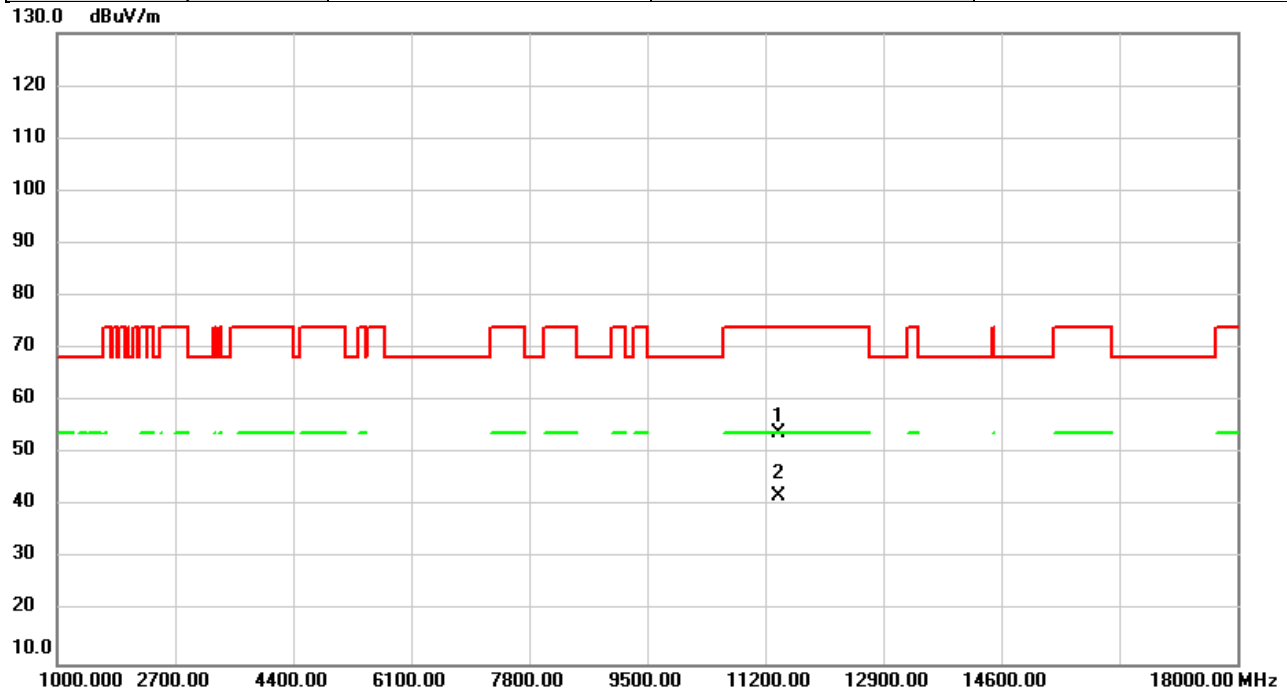


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11160.00	46.78	7.25	54.03	74.00	-19.97	peak	
2	*	11160.00	35.24	7.25	42.49	54.00	-11.51	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/11/14
Test Frequency	5700MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

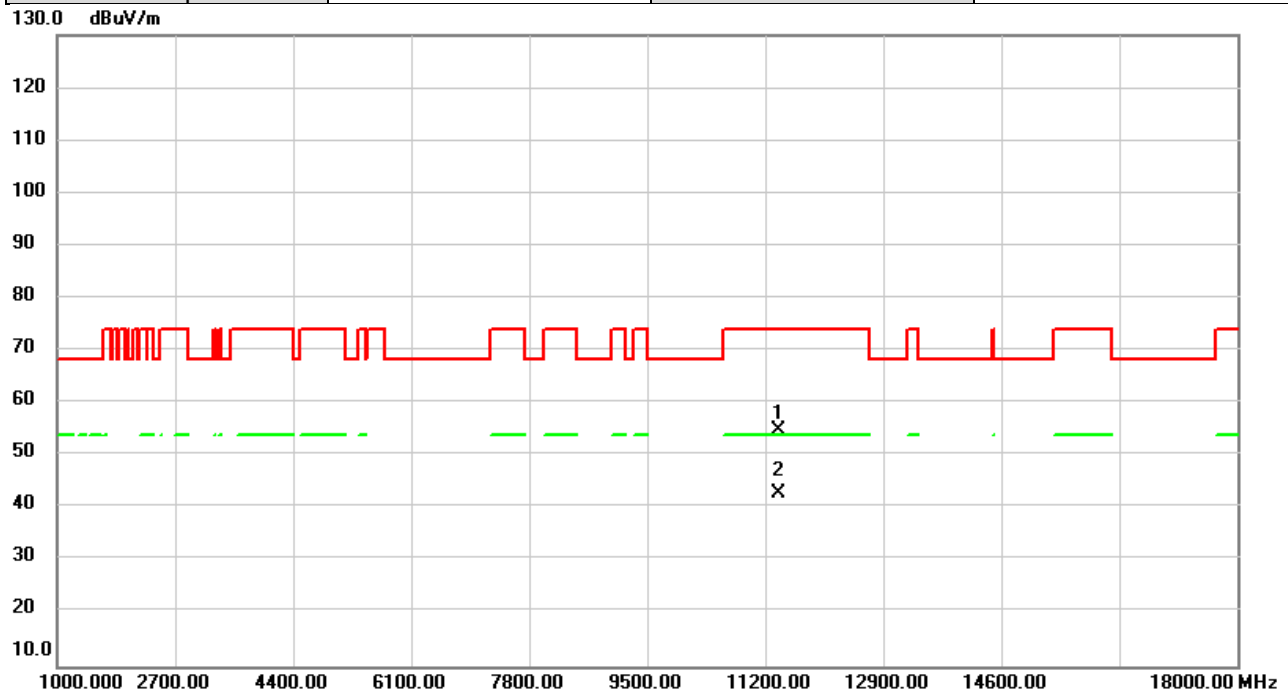


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11400.00	46.46	7.48	53.94	74.00	-20.06	peak	
2	*	11400.00	34.45	7.48	41.93	54.00	-12.07	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/11/14
Test Frequency	5700MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

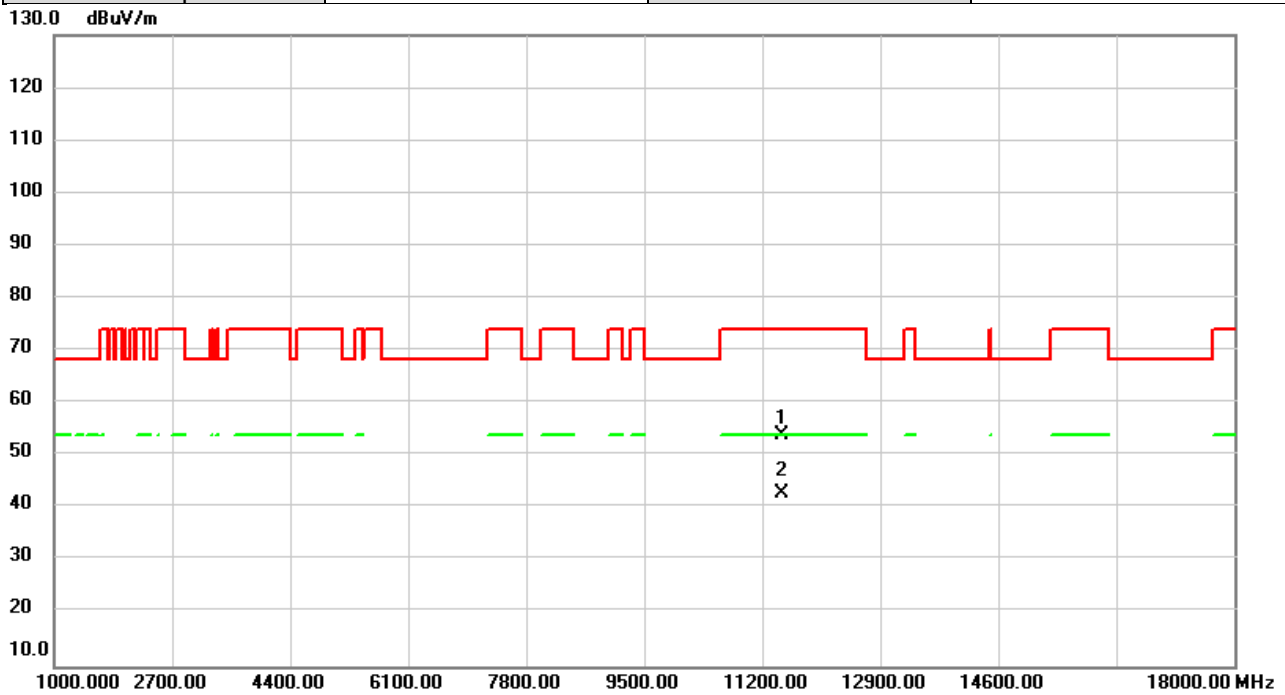


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11400.00	47.35	7.48	54.83	74.00	-19.17	peak	
2	*	11400.00	35.51	7.48	42.99	54.00	-11.01	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/11/14
Test Frequency	5745MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

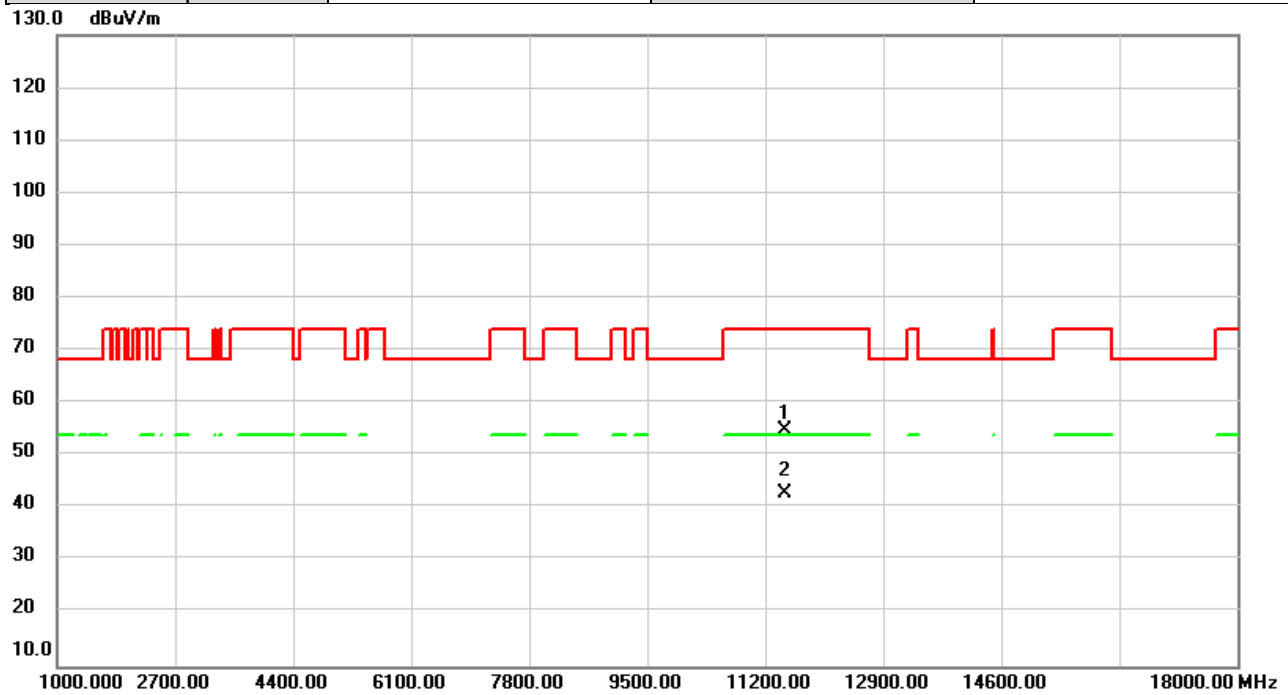


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11490.00	46.25	7.56	53.81	74.00	-20.19	peak	
2	*	11490.00	35.22	7.56	42.78	54.00	-11.22	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/11/14
Test Frequency	5745MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

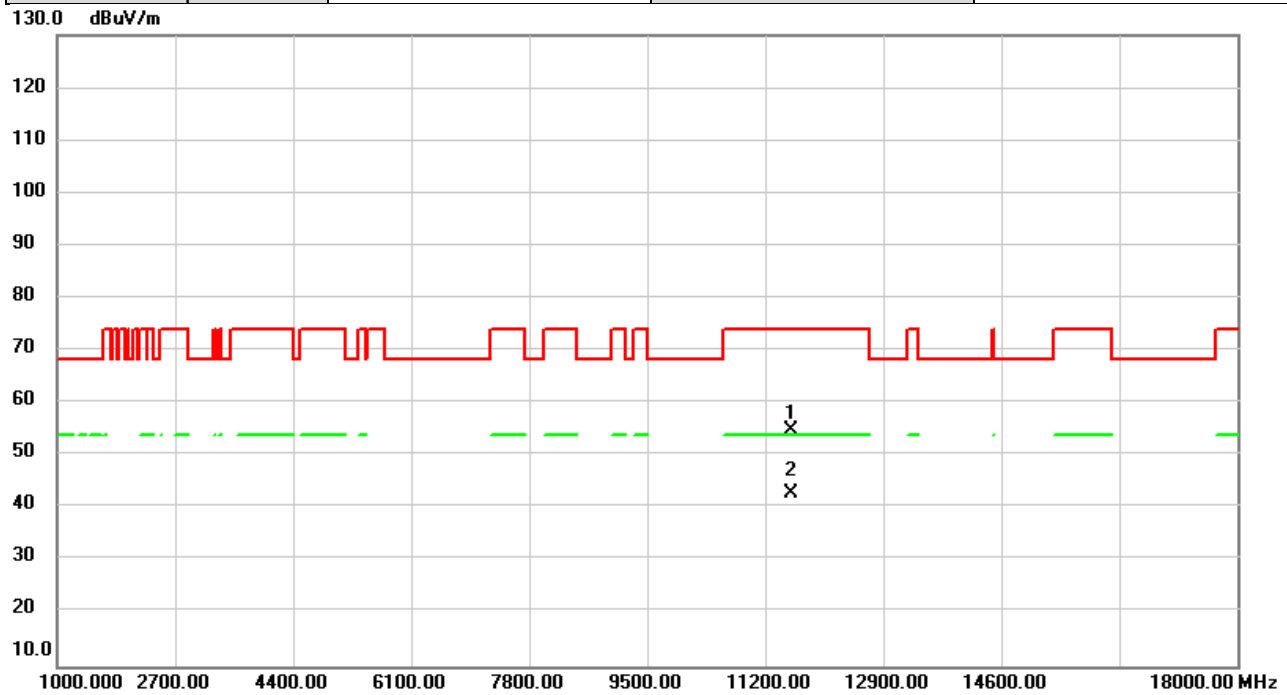


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11490.00	47.20	7.56	54.76	74.00	-19.24	peak	
2	*	11490.00	35.18	7.56	42.74	54.00	-11.26	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/11/14
Test Frequency	5785MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

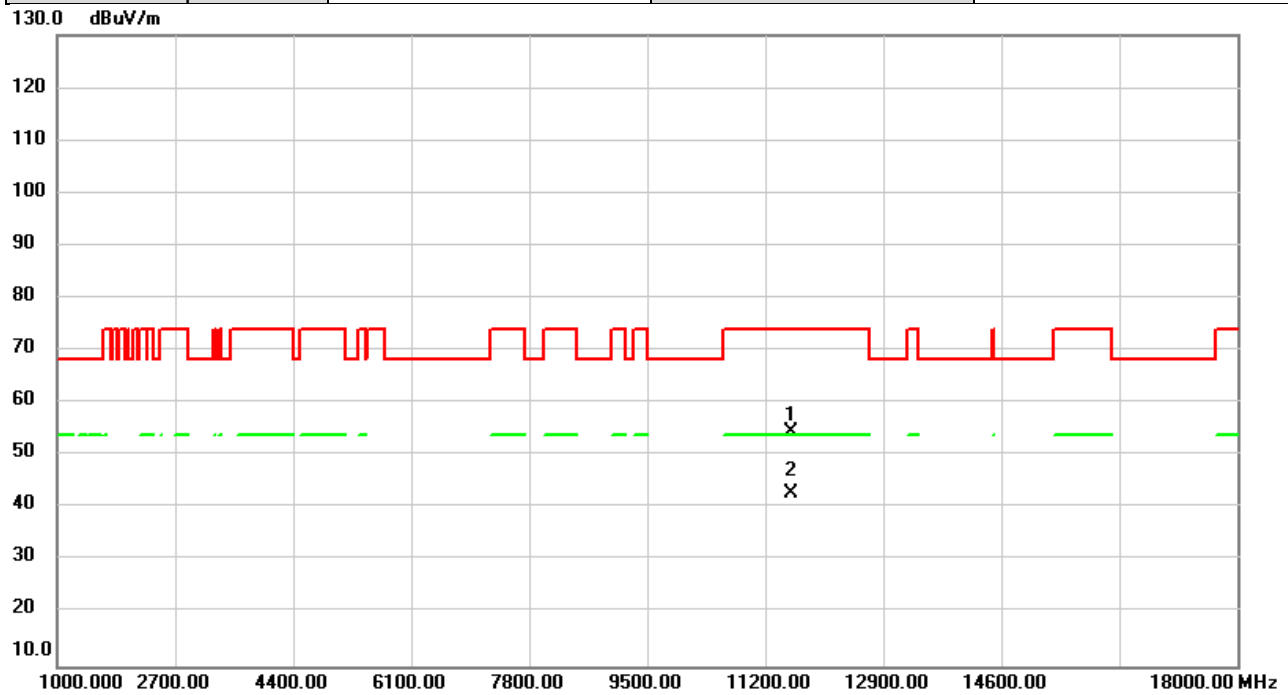


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11570.00	47.27	7.59	54.86	74.00	-19.14	peak	
2	*	11570.00	35.15	7.59	42.74	54.00	-11.26	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/11/14
Test Frequency	5785MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

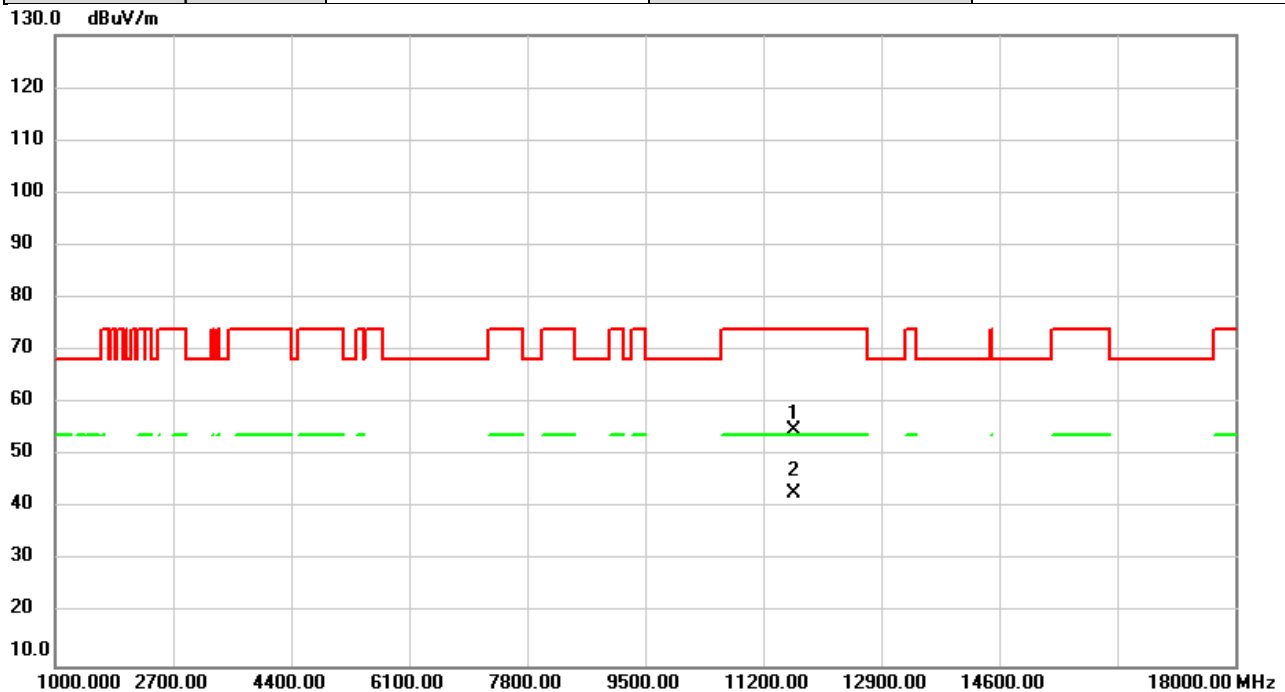


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11570.00	46.91	7.59	54.50	74.00	-19.50	peak	
2	*	11570.00	35.23	7.59	42.82	54.00	-11.18	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/11/14
Test Frequency	5825MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

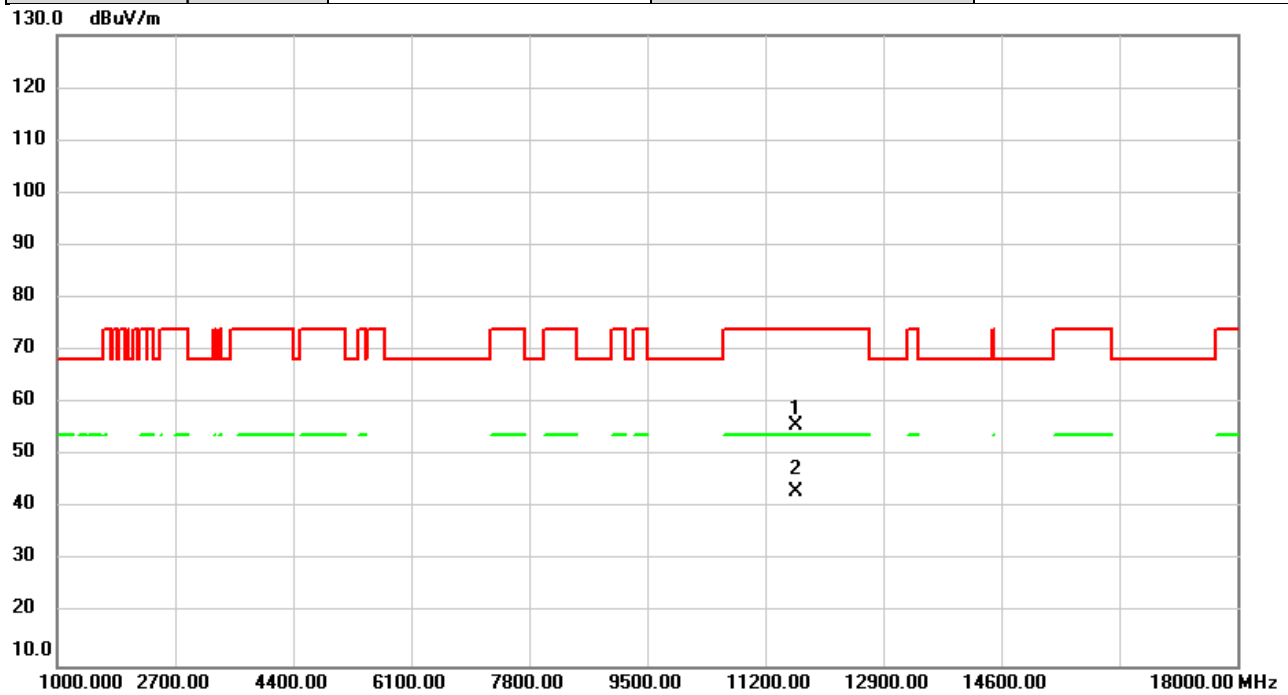


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11650.00	47.20	7.62	54.82	74.00	-19.18	peak	
2	*	11650.00	35.37	7.62	42.99	54.00	-11.01	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/11/14
Test Frequency	5825MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

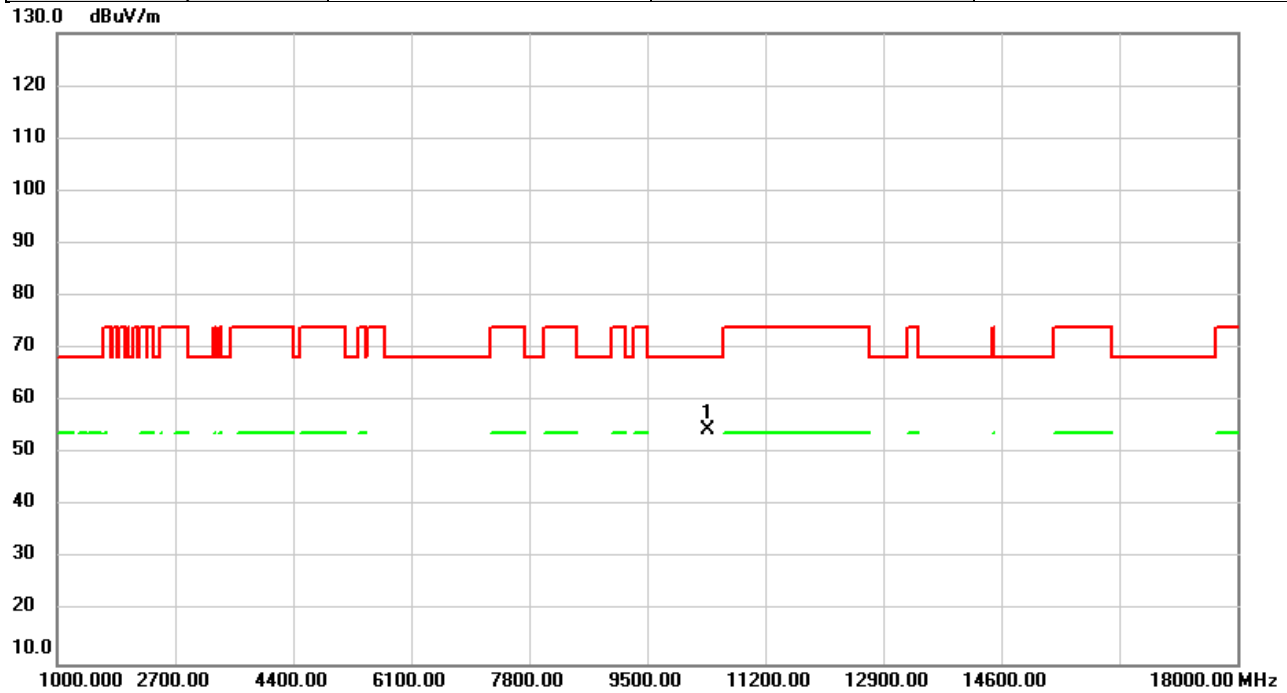


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11650.00	48.20	7.62	55.82	74.00	-18.18	peak	
2	*	11650.00	35.44	7.62	43.06	54.00	-10.94	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/11/14
Test Frequency	5190MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

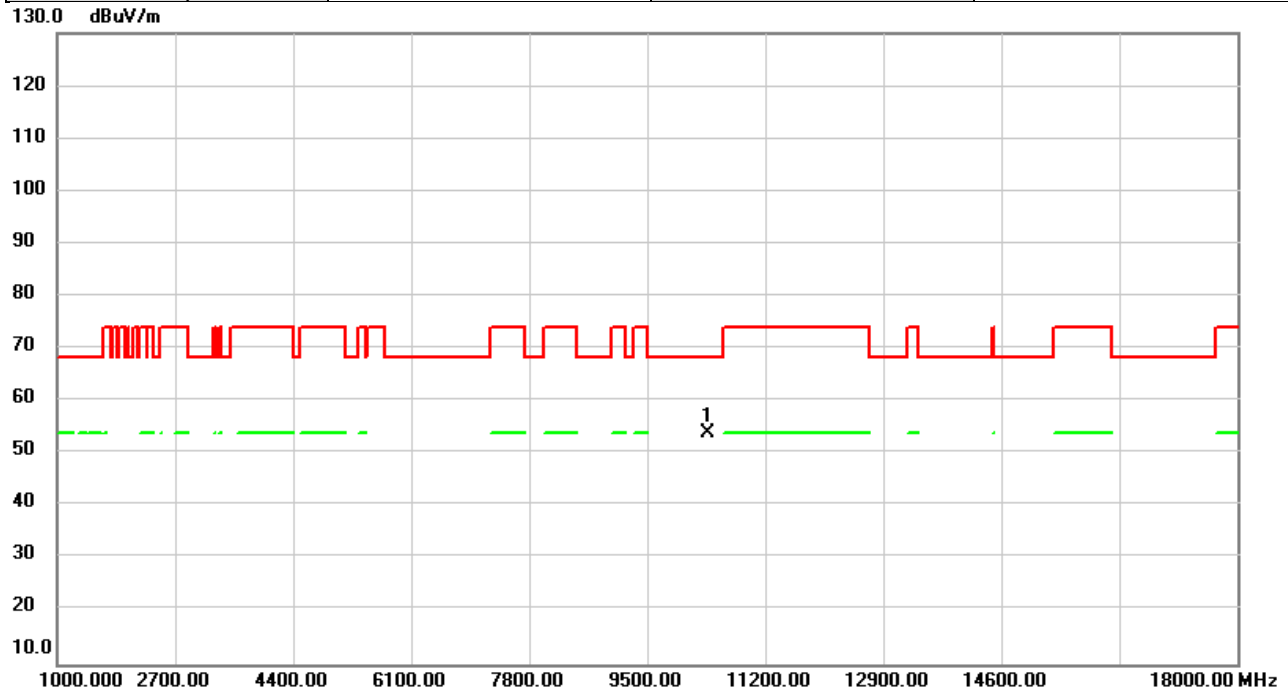


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10380.00	47.71	6.78	54.49	68.20	-13.71	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/11/14
Test Frequency	5190MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

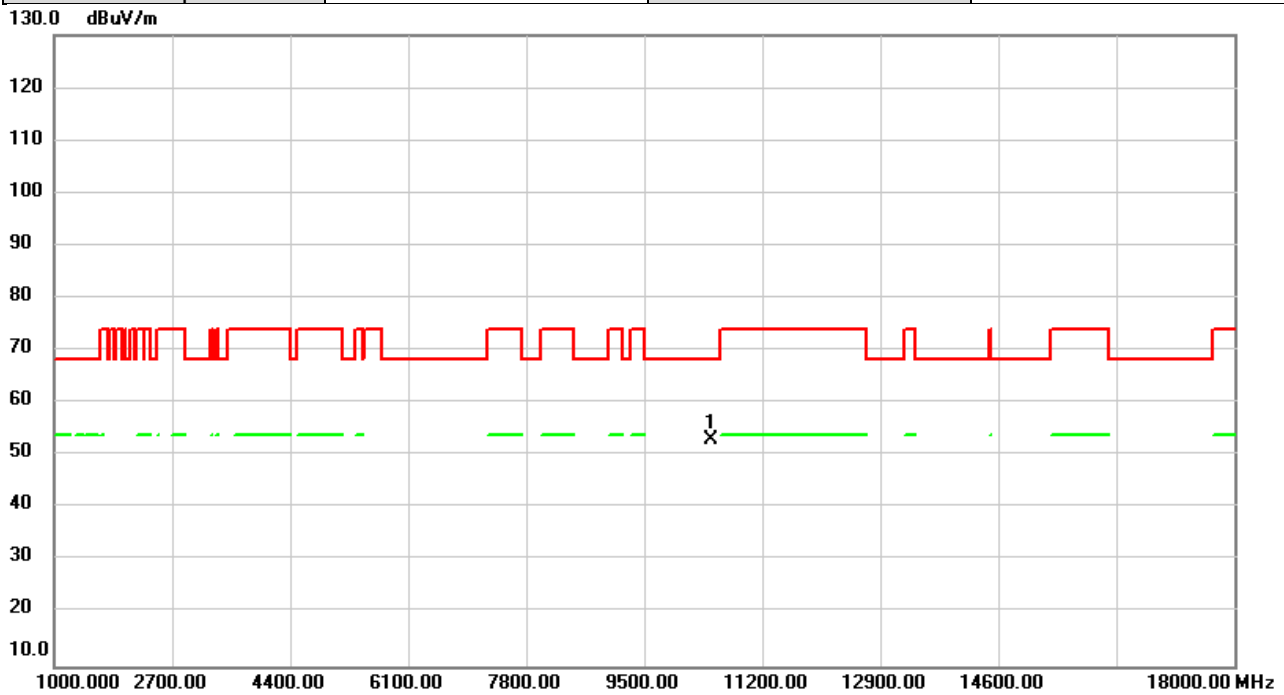


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10380.00	47.18	6.78	53.96	68.20	-14.24	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/11/14
Test Frequency	5230MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

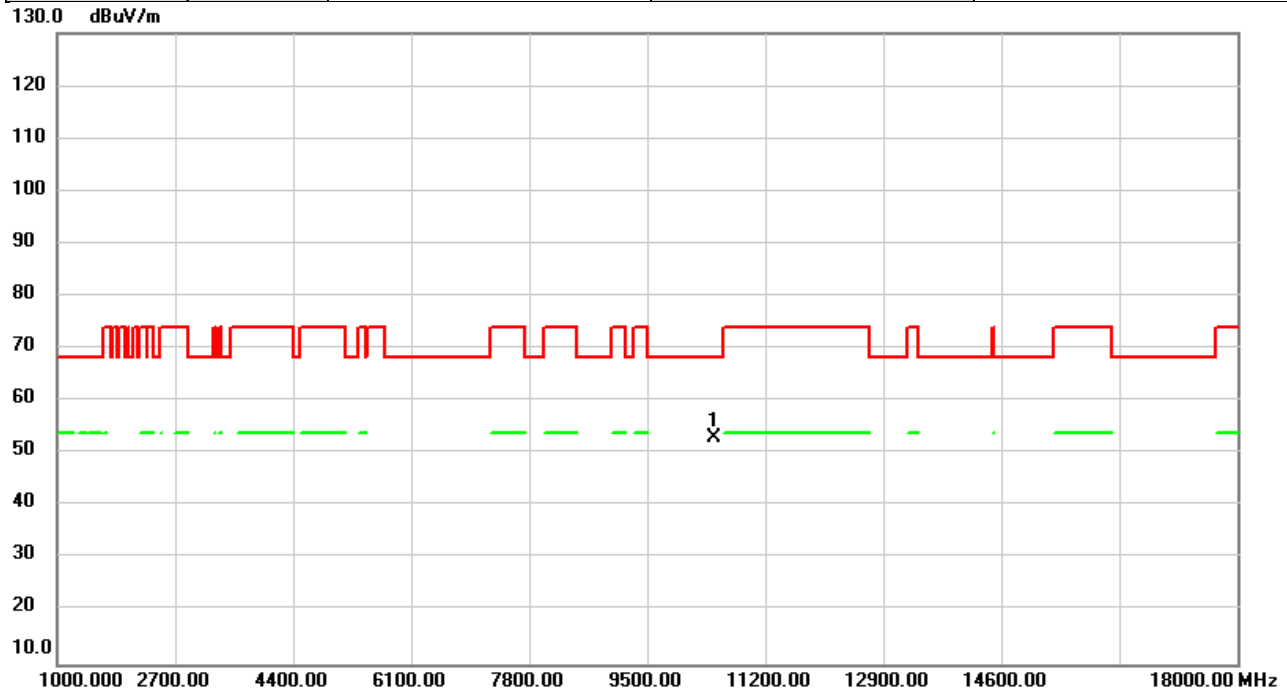


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10460.00	46.12	6.80	52.92	68.20	-15.28	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/11/14
Test Frequency	5230MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

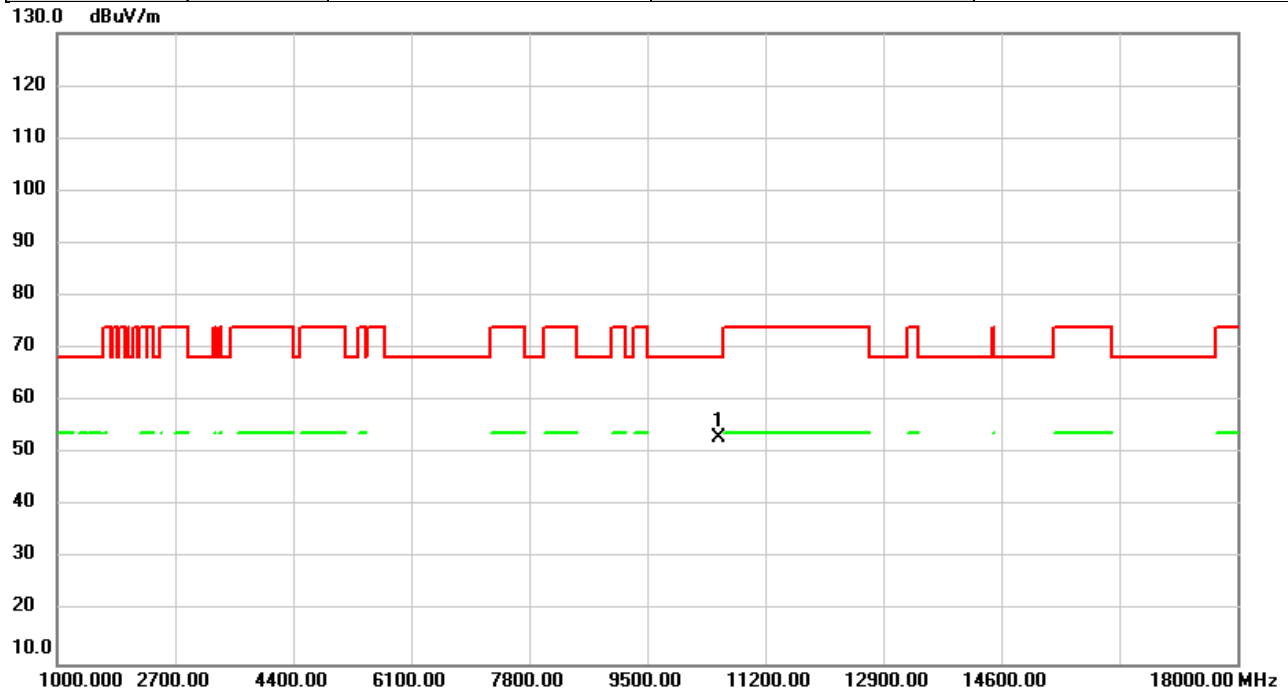


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10460.00	46.11	6.80	52.91	68.20	-15.29	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/11/14
Test Frequency	5270MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

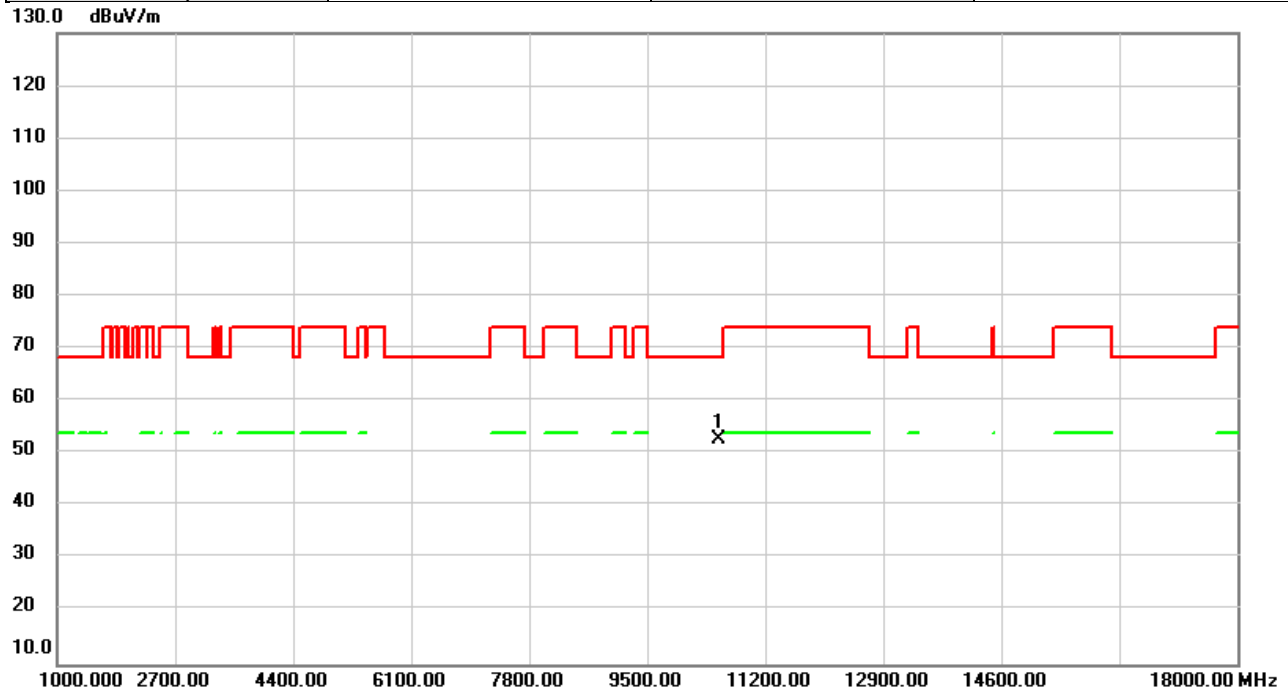


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10540.00	46.26	6.83	53.09	68.20	-15.11	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/11/14
Test Frequency	5270MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%



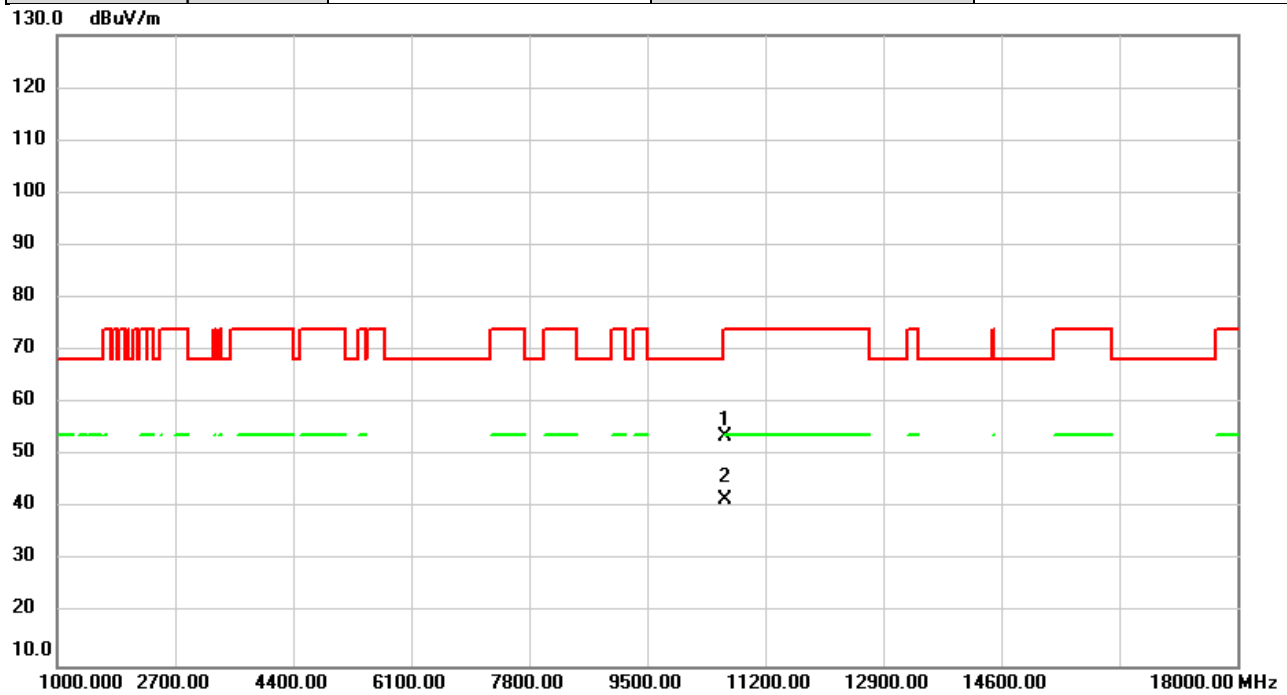
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10540.00	45.93	6.83	52.76	68.20	-15.44	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/11/14
Test Frequency	5310MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

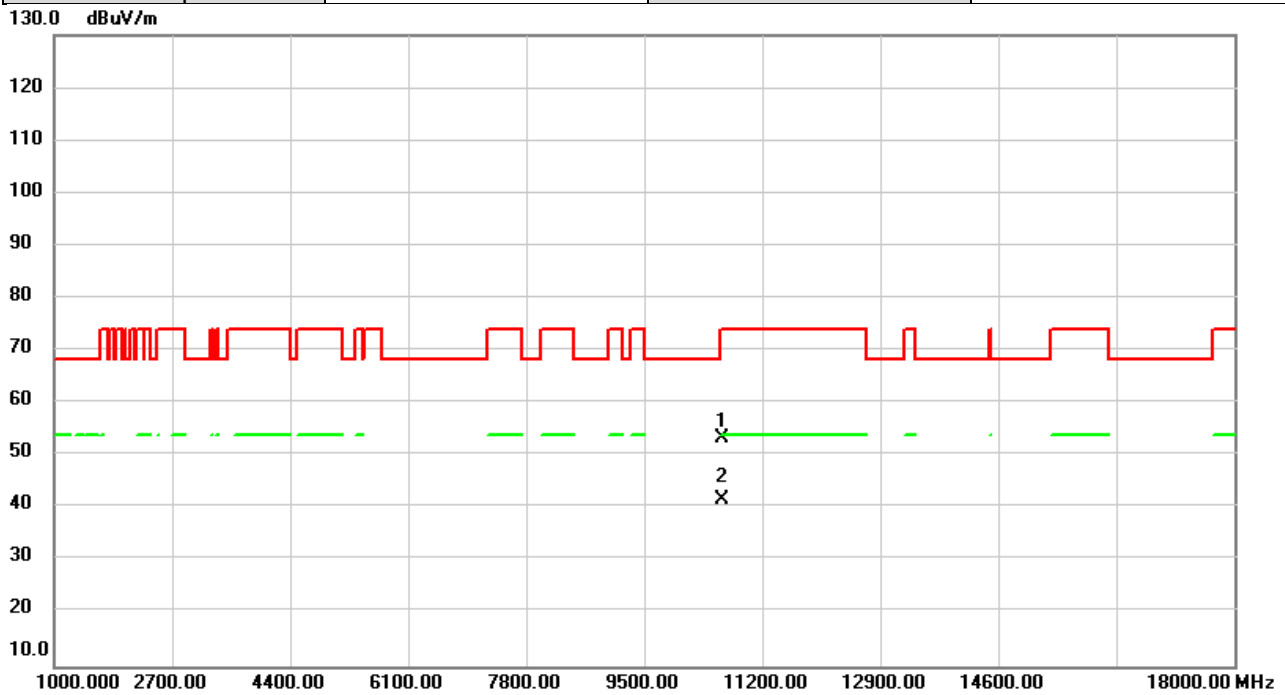


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10620.00	46.78	6.88	53.66	74.00	-20.34	peak	
2	*	10620.00	34.85	6.88	41.73	54.00	-12.27	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/11/14
Test Frequency	5310MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

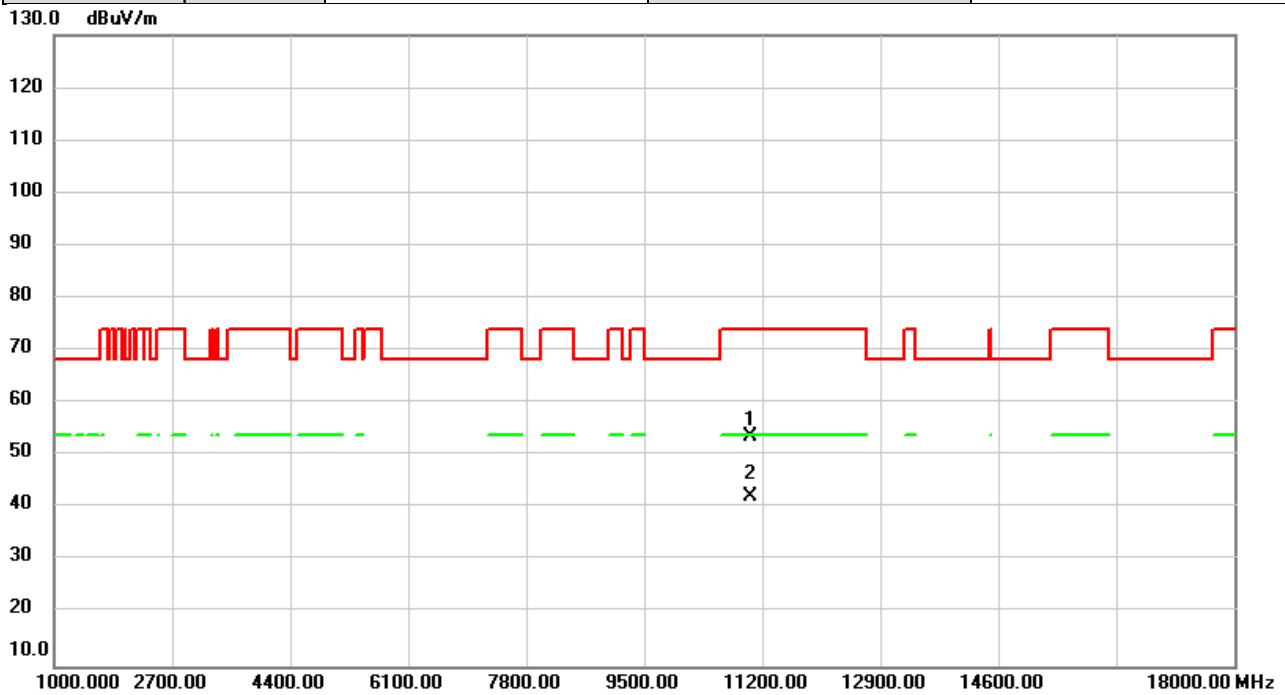


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10620.00	46.55	6.88	53.43	74.00	-20.57	peak	
2	*	10620.00	34.88	6.88	41.76	54.00	-12.24	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/11/14
Test Frequency	5510MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

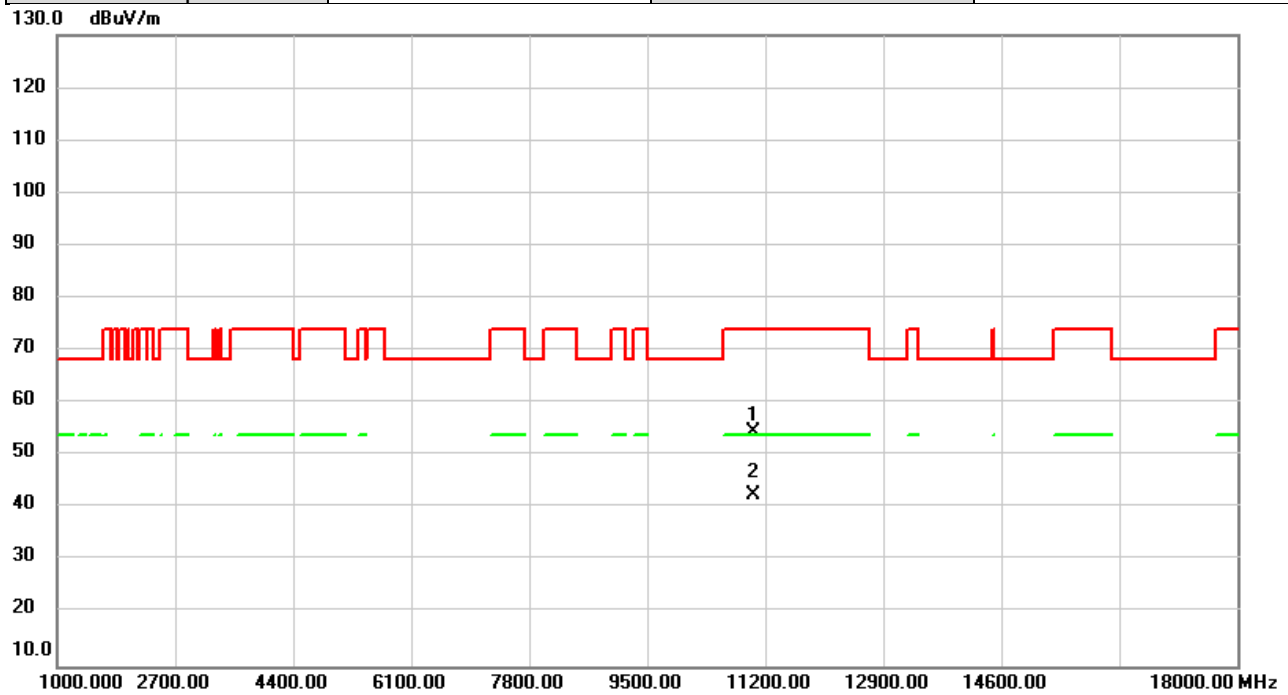


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11020.00	46.68	7.10	53.78	74.00	-20.22	peak	
2	*	11020.00	35.26	7.10	42.36	54.00	-11.64	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/11/14
Test Frequency	5510MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

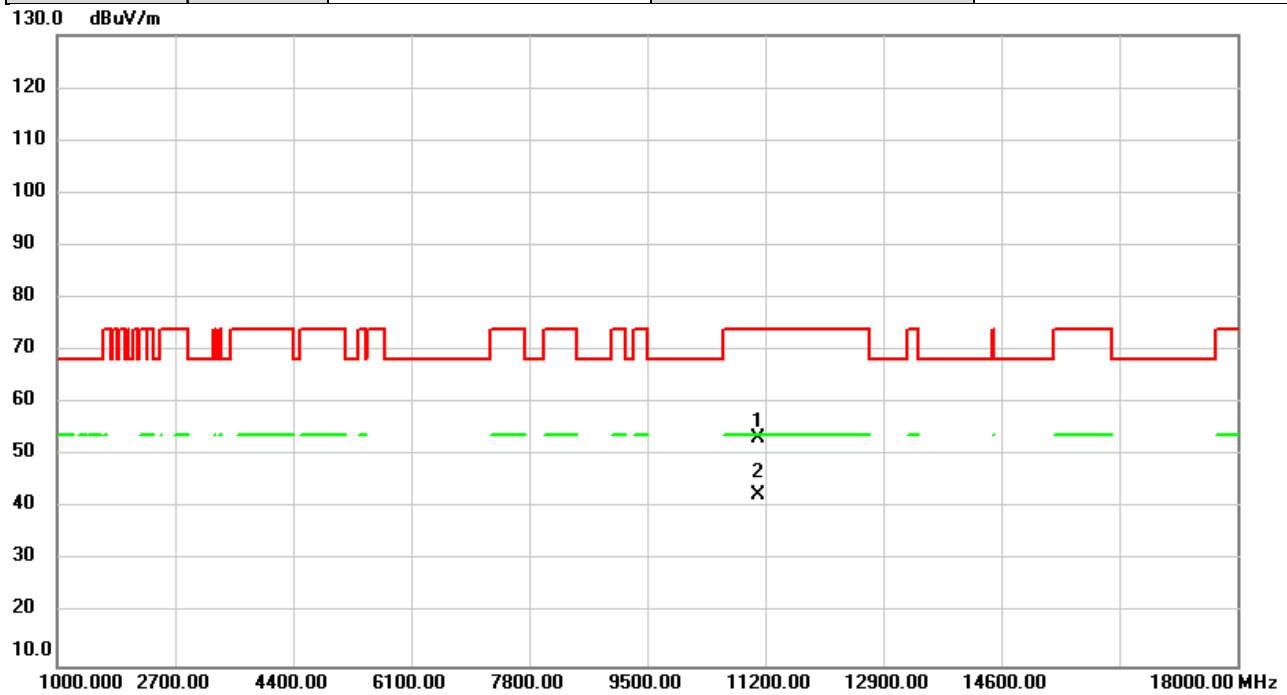


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11020.00	47.47	7.10	54.57	74.00	-19.43	peak	
2	*	11020.00	35.33	7.10	42.43	54.00	-11.57	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/11/14
Test Frequency	5550MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

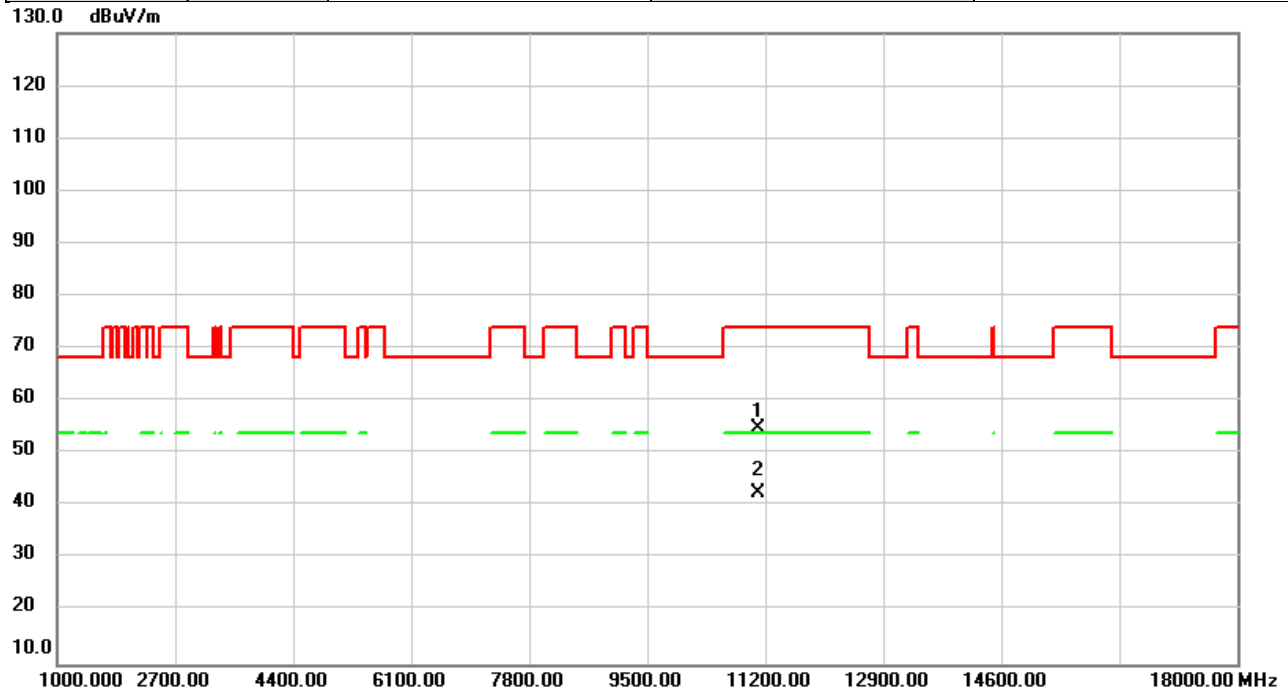


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11100.00	46.28	7.18	53.46	74.00	-20.54	peak	
2	*	11100.00	35.33	7.18	42.51	54.00	-11.49	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/11/14
Test Frequency	5550MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

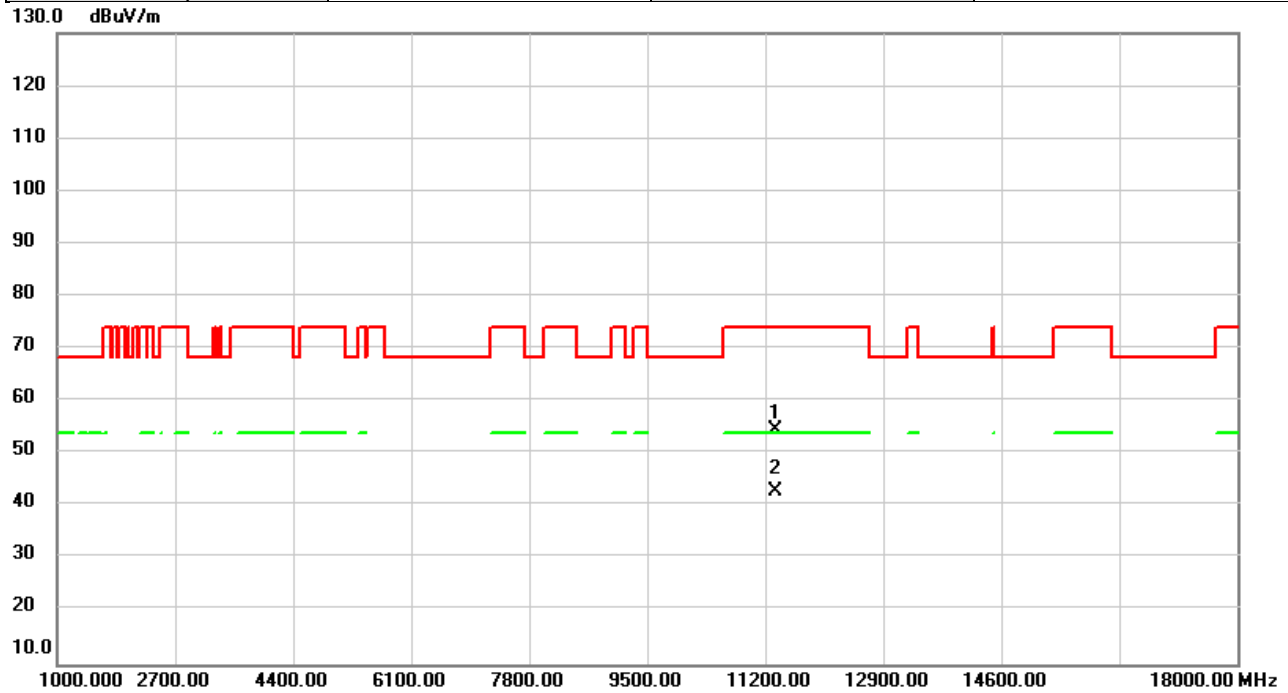


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11100.00	47.72	7.18	54.90	74.00	-19.10	peak	
2	*	11100.00	35.32	7.18	42.50	54.00	-11.50	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/11/14
Test Frequency	5670MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

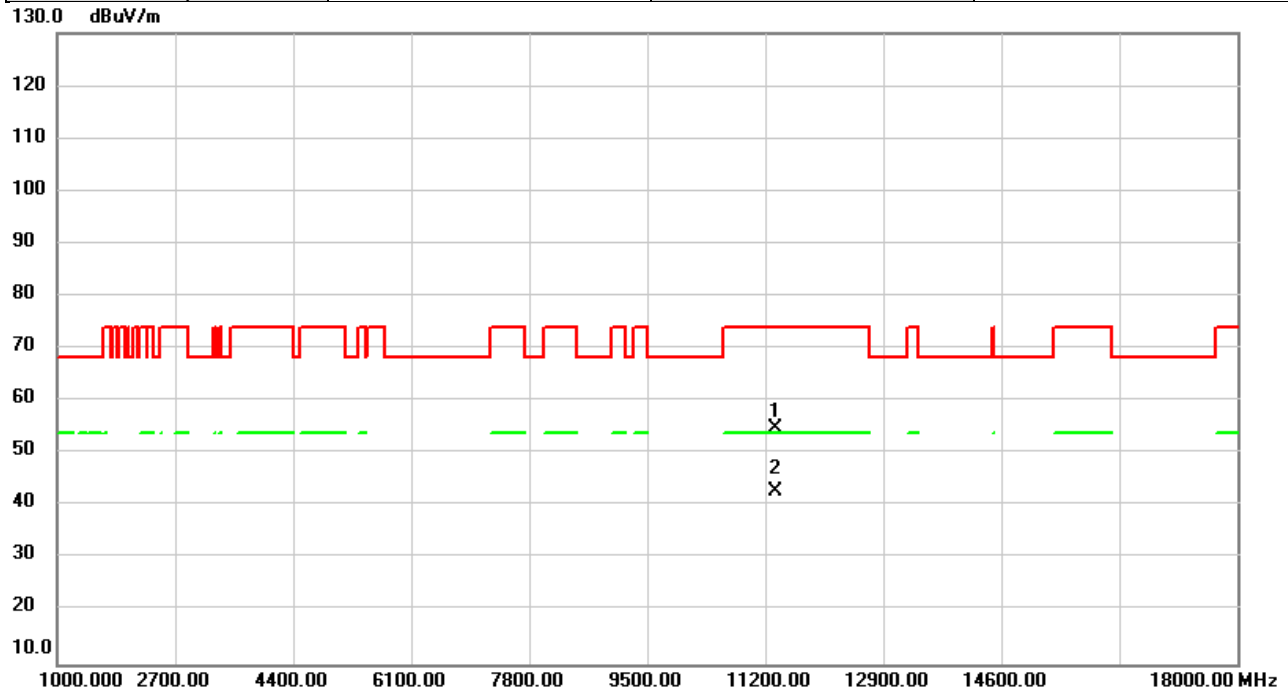


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11340.00	47.02	7.41	54.43	74.00	-19.57	peak	
2	*	11340.00	35.35	7.41	42.76	54.00	-11.24	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/11/14
Test Frequency	5670MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

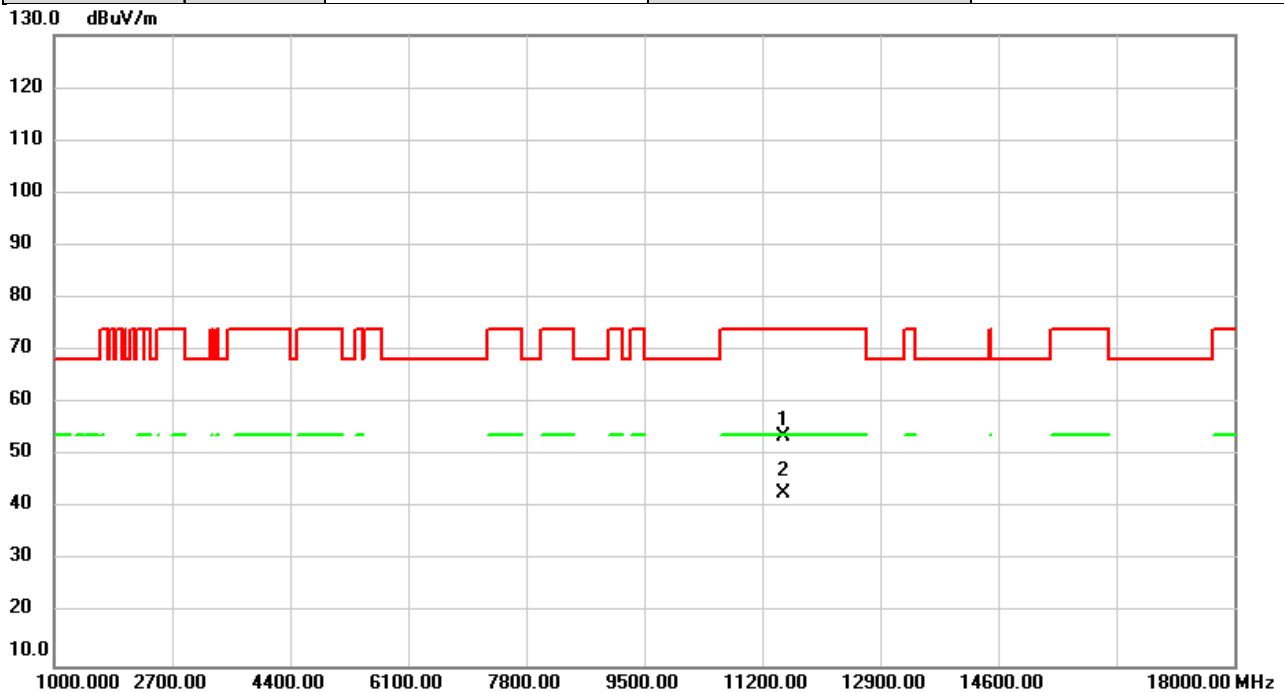


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11340.00	47.40	7.41	54.81	74.00	-19.19	peak	
2	*	11340.00	35.32	7.41	42.73	54.00	-11.27	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/11/14
Test Frequency	5755MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

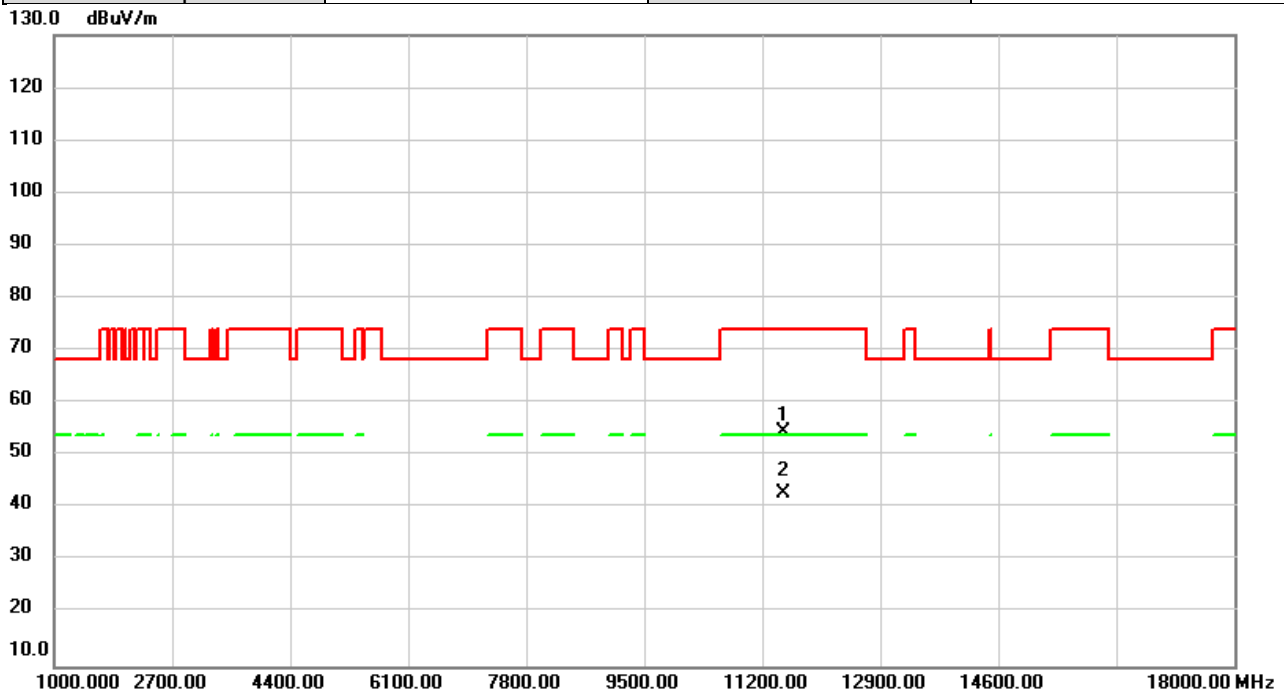


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11510.00	46.19	7.57	53.76	74.00	-20.24	peak	
2	*	11510.00	35.25	7.57	42.82	54.00	-11.18	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/11/14
Test Frequency	5755MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

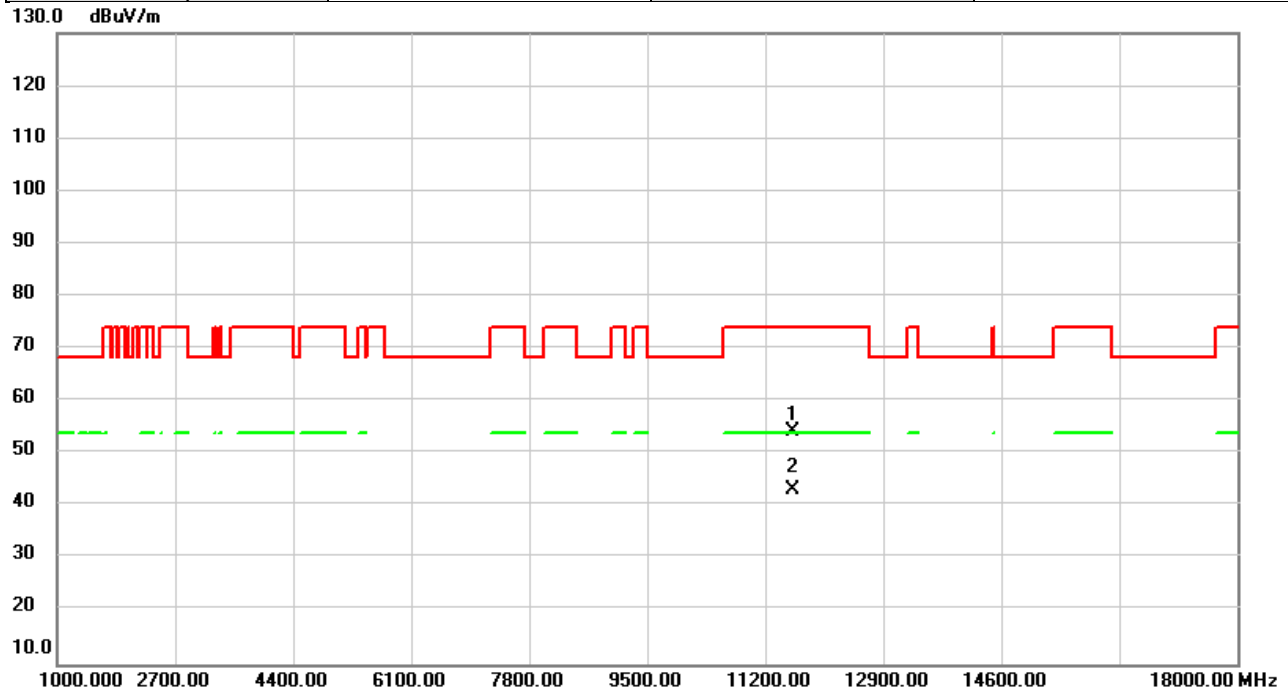


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11510.00	46.88	7.57	54.45	74.00	-19.55	peak	
2	*	11510.00	35.29	7.57	42.86	54.00	-11.14	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/11/14
Test Frequency	5795MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

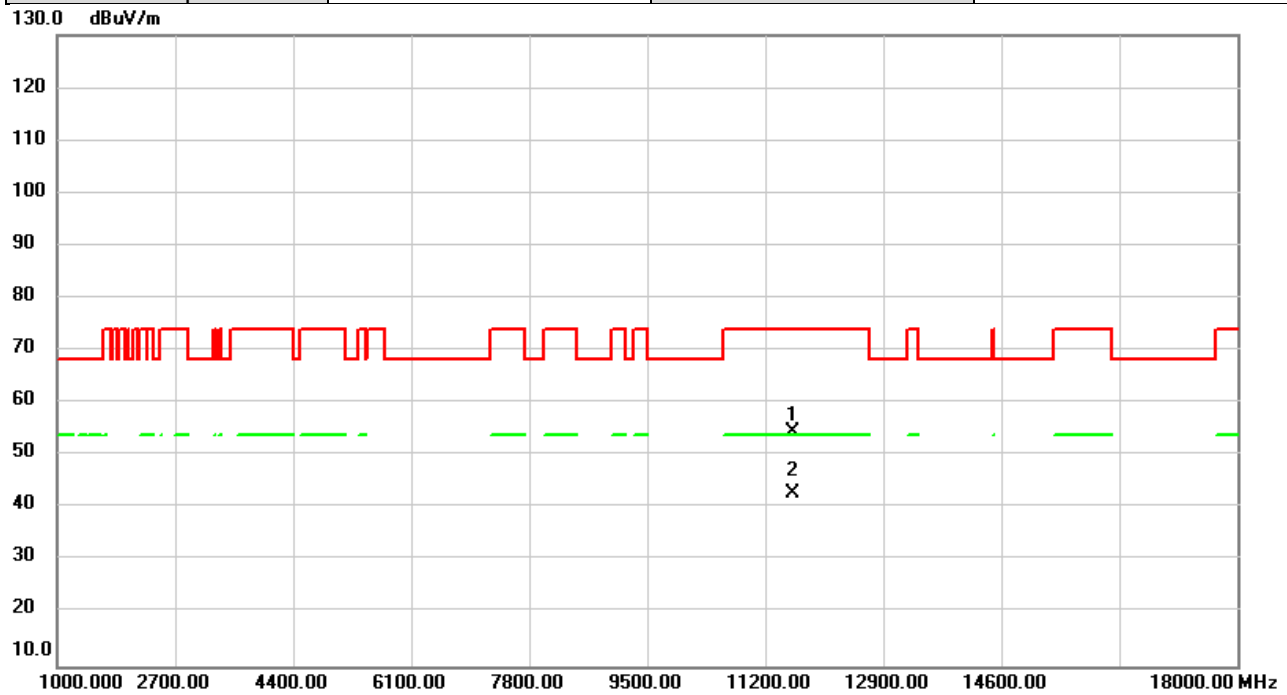


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11590.00	46.75	7.61	54.36	74.00	-19.64	peak	
2	*	11590.00	35.40	7.61	43.01	54.00	-10.99	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/11/14
Test Frequency	5795MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

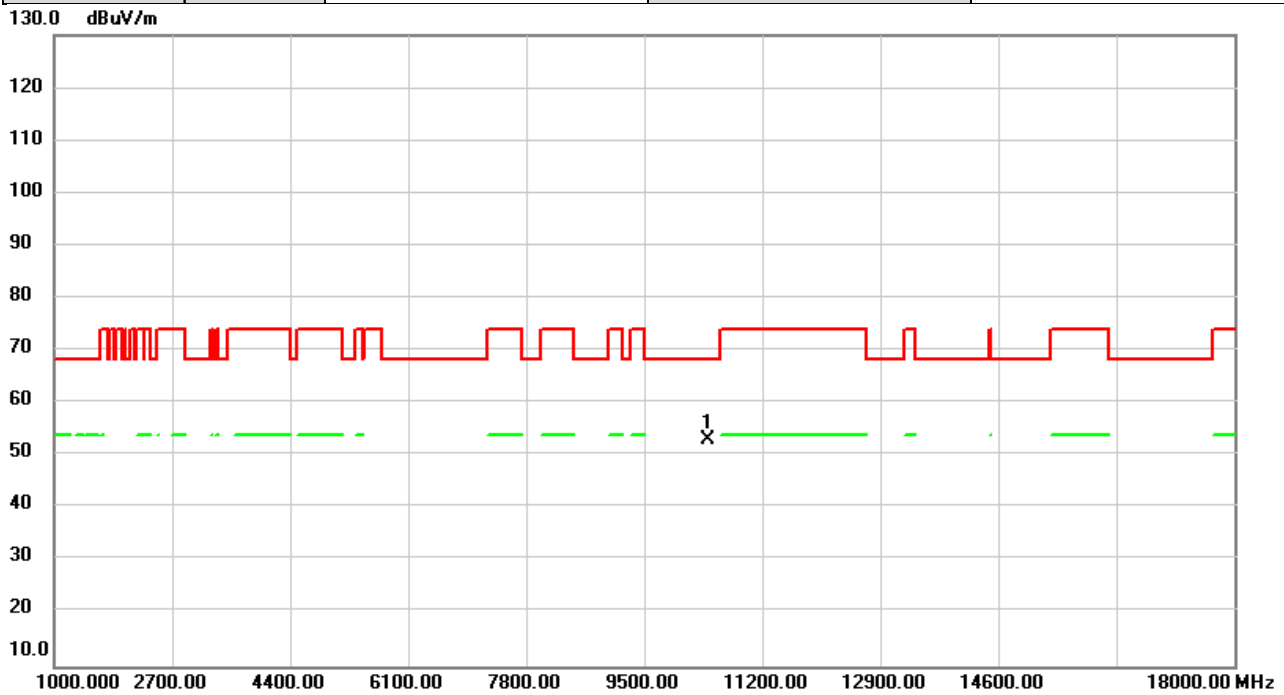


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11590.00	46.96	7.61	54.57	74.00	-19.43	peak	
2	*	11590.00	35.33	7.61	42.94	54.00	-11.06	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/11/14
Test Frequency	5210MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

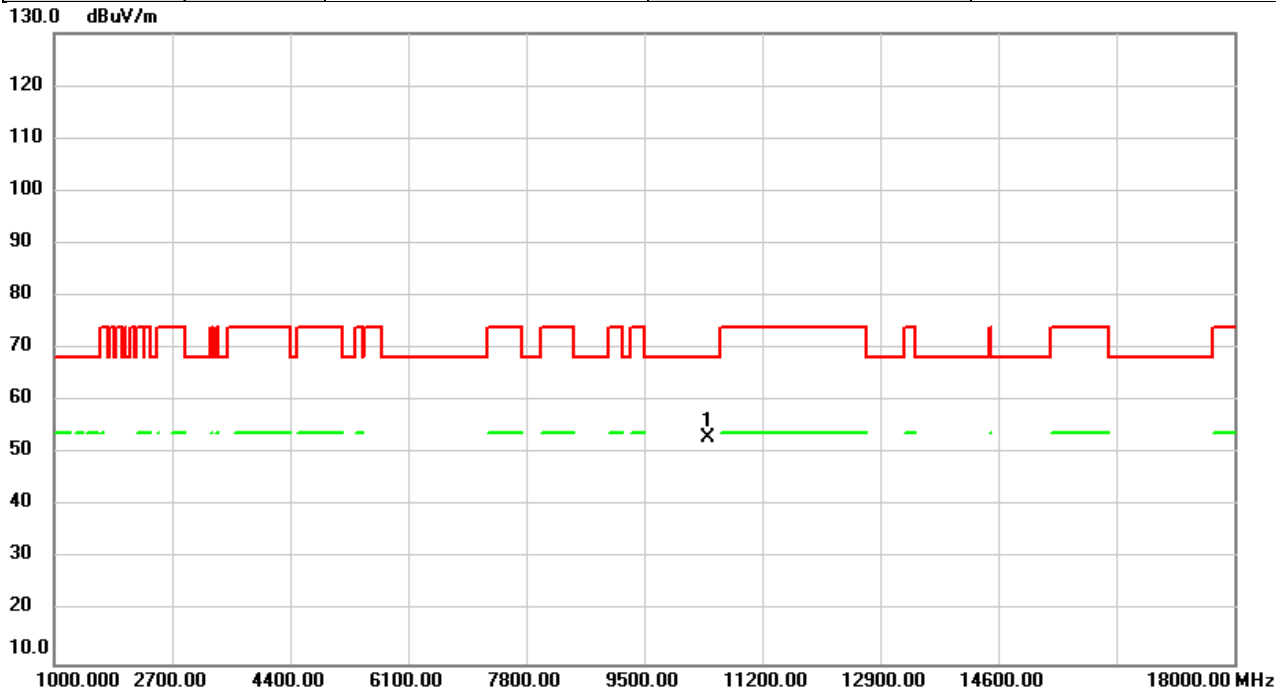


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10420.00	46.38	6.78	53.16	68.20	-15.04	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/11/14
Test Frequency	5210MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

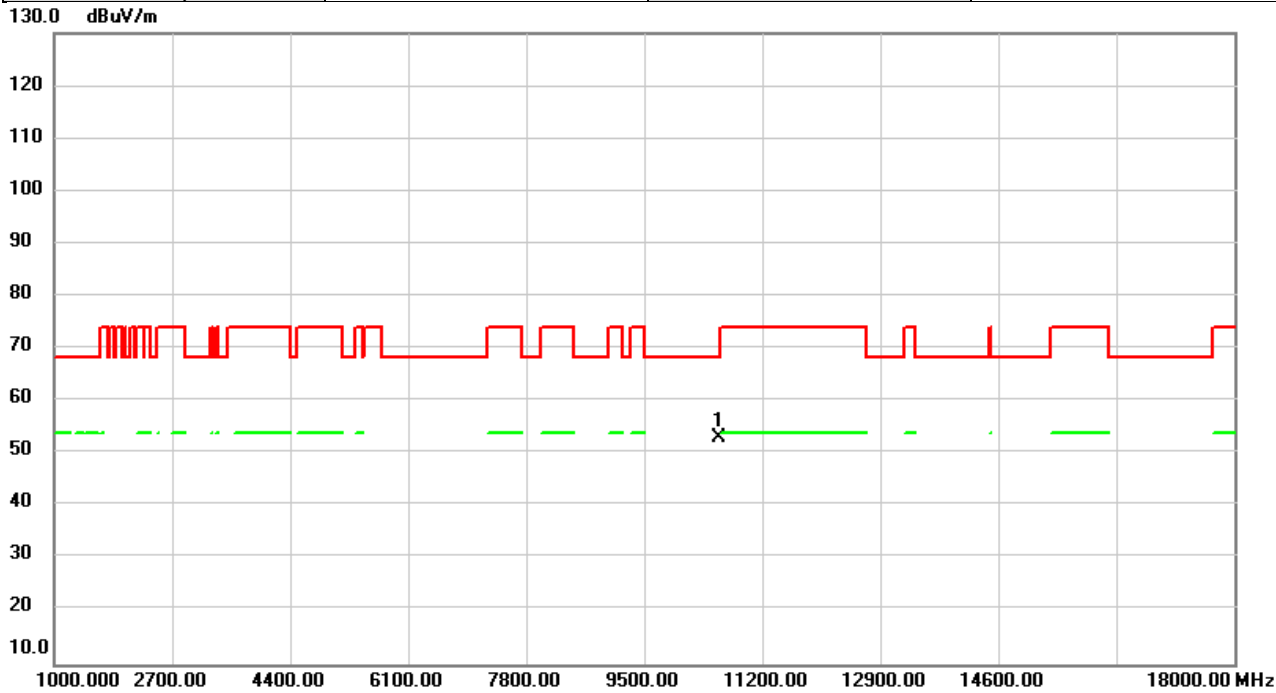


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10420.00	46.38	6.78	53.16	68.20	-15.04	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/11/14
Test Frequency	5290MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

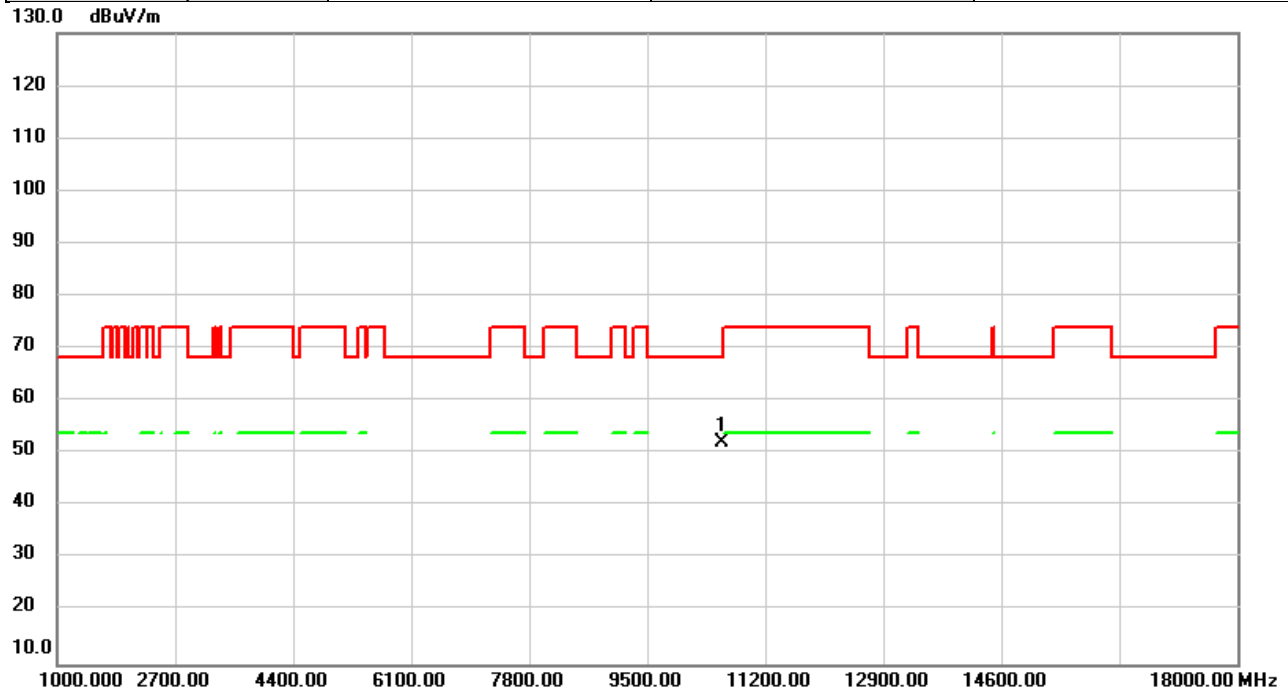


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10580.00	46.24	6.85	53.09	68.20	-15.11	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/11/14
Test Frequency	5290MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%



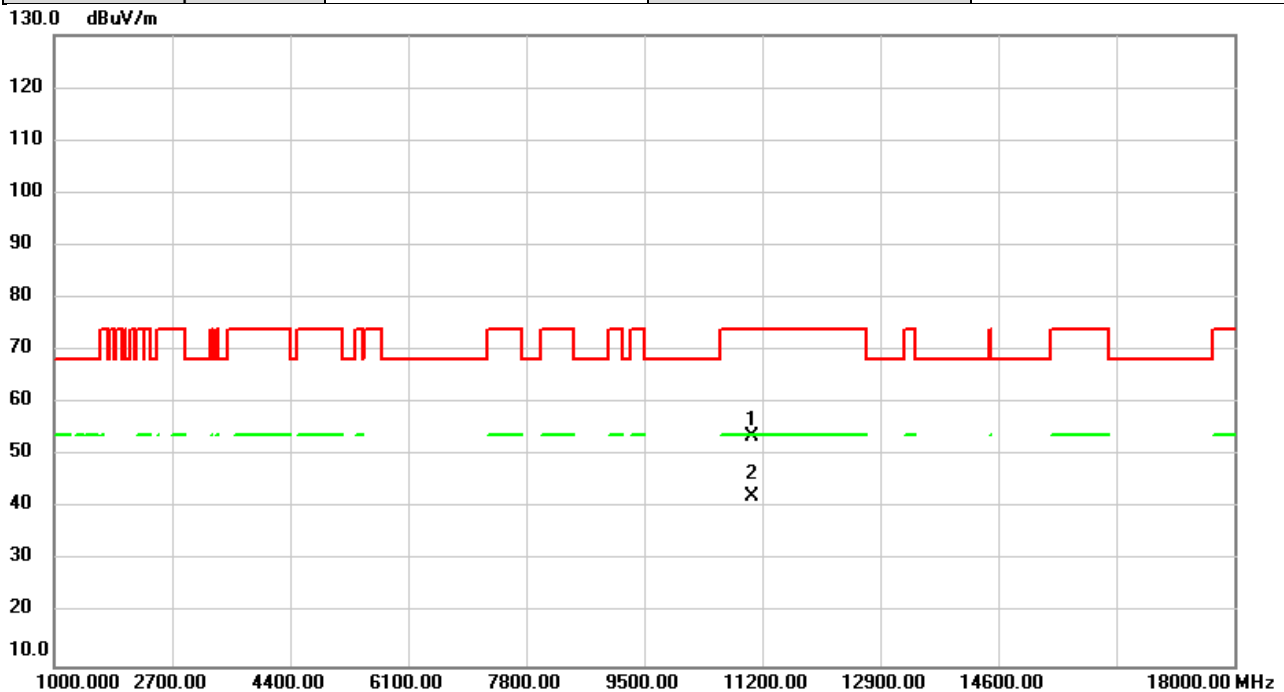
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10580.00	45.41	6.85	52.26	68.20	-15.94	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/11/14
Test Frequency	5530MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

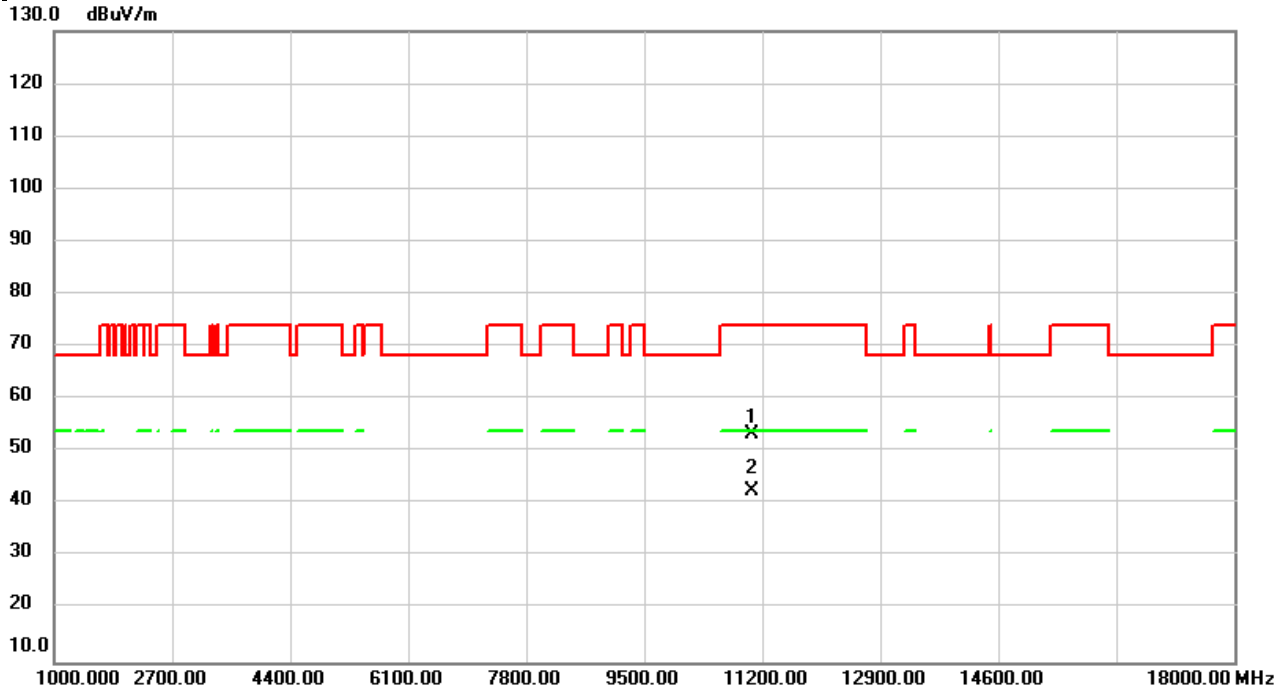


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11060.00	46.52	7.15	53.67	74.00	-20.33	peak	
2	*	11060.00	35.24	7.15	42.39	54.00	-11.61	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/11/14
Test Frequency	5530MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

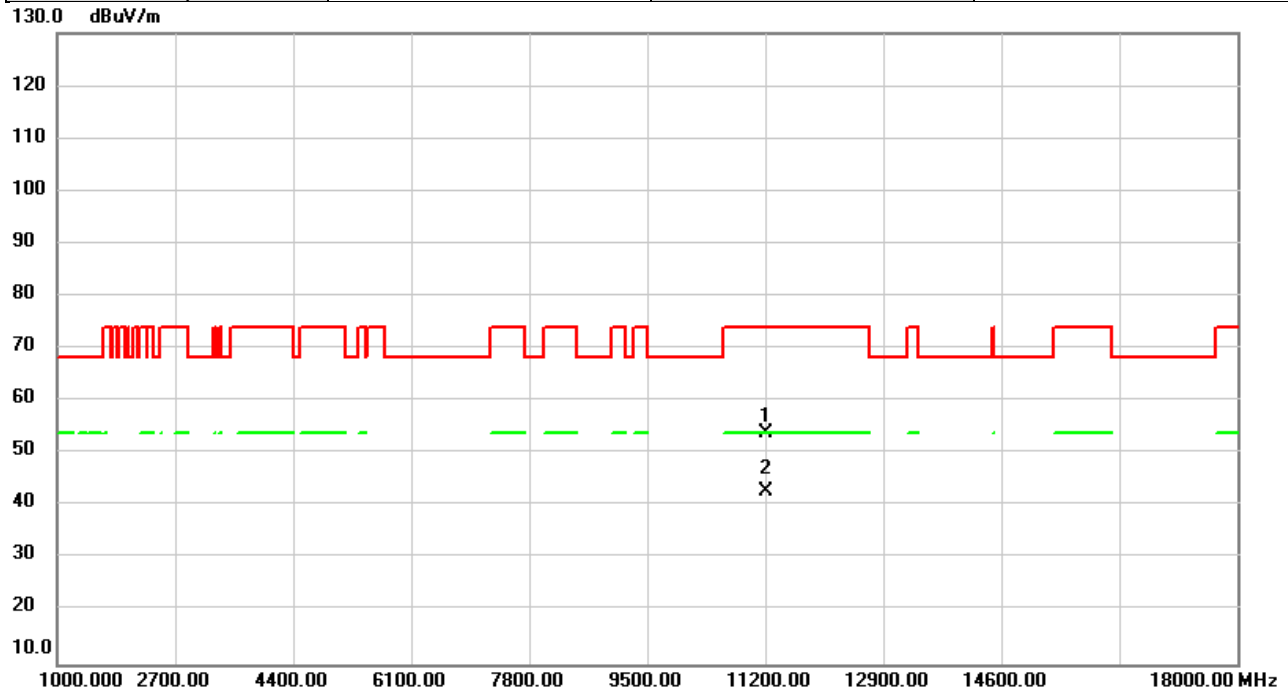


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11060.00	46.35	7.15	53.50	74.00	-20.50	peak	
2	*	11060.00	35.37	7.15	42.52	54.00	-11.48	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/11/14
Test Frequency	5610MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

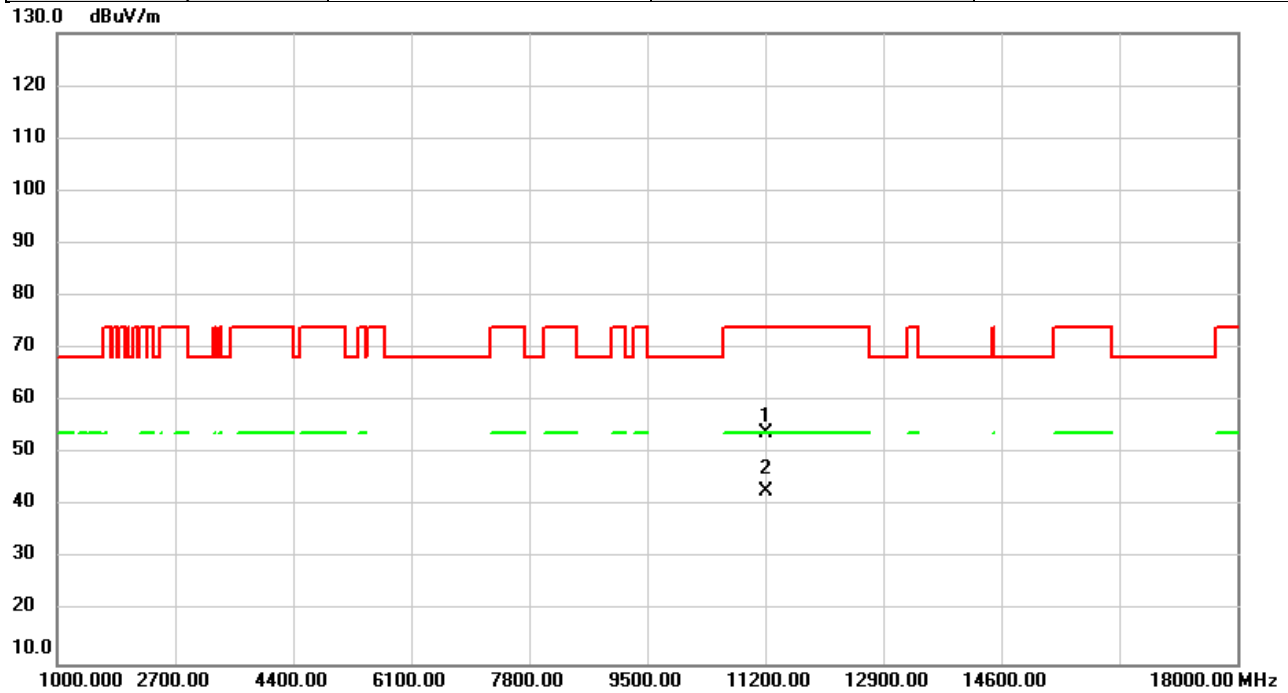


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11220.00	46.68	7.30	53.98	74.00	-20.02	peak	
2	*	11220.00	35.44	7.30	42.74	54.00	-11.26	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/11/14
Test Frequency	5610MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

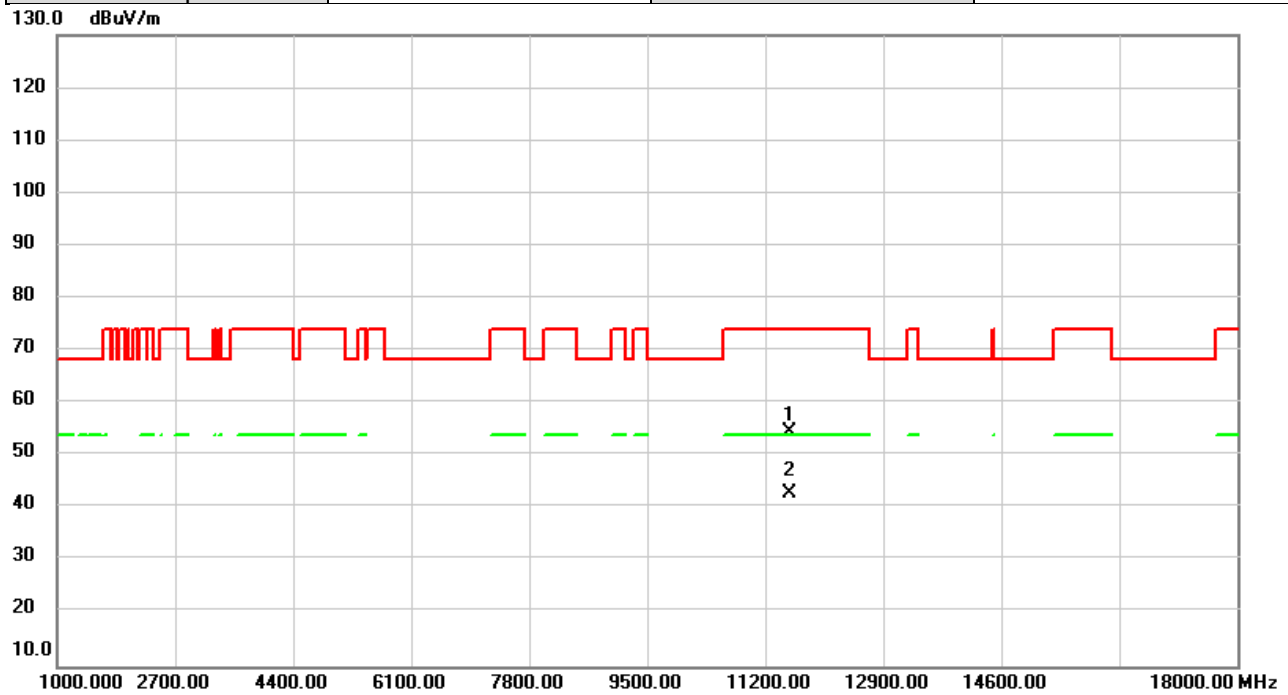


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11220.00	46.59	7.30	53.89	74.00	-20.11	peak	
2	*	11220.00	35.47	7.30	42.77	54.00	-11.23	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/11/14
Test Frequency	5775MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

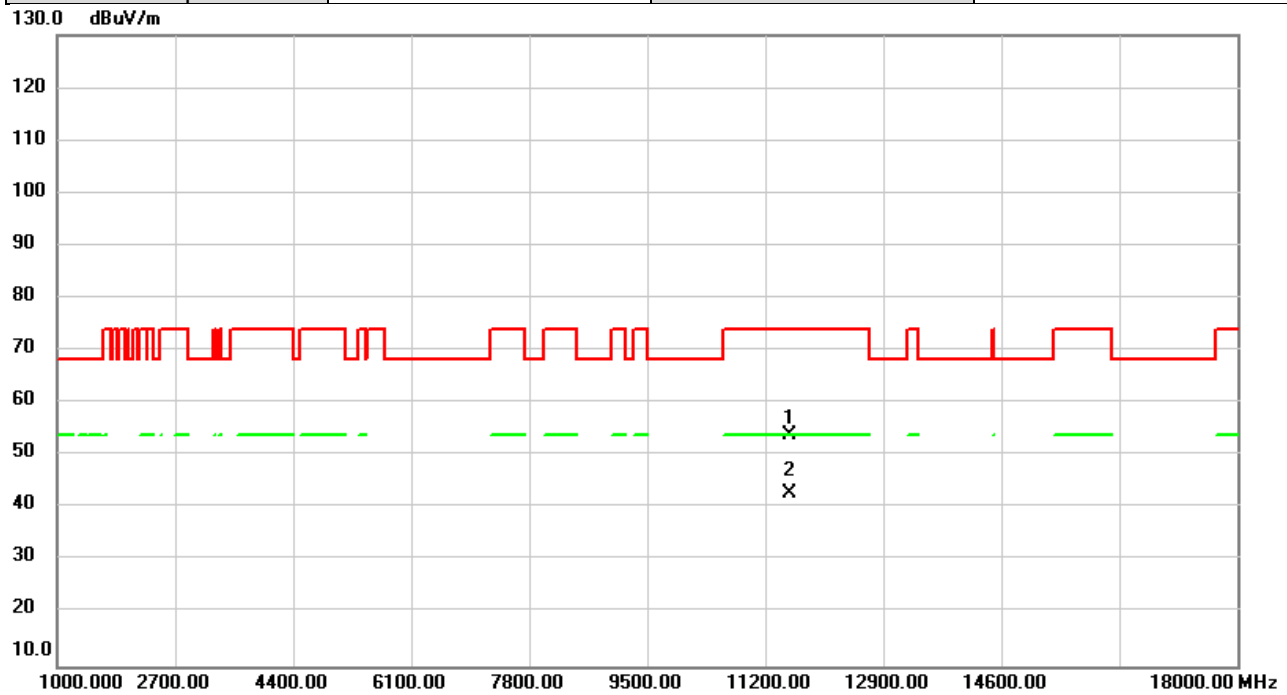


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11550.00	46.96	7.58	54.54	74.00	-19.46	peak	
2	*	11550.00	35.20	7.58	42.78	54.00	-11.22	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/11/14
Test Frequency	5775MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

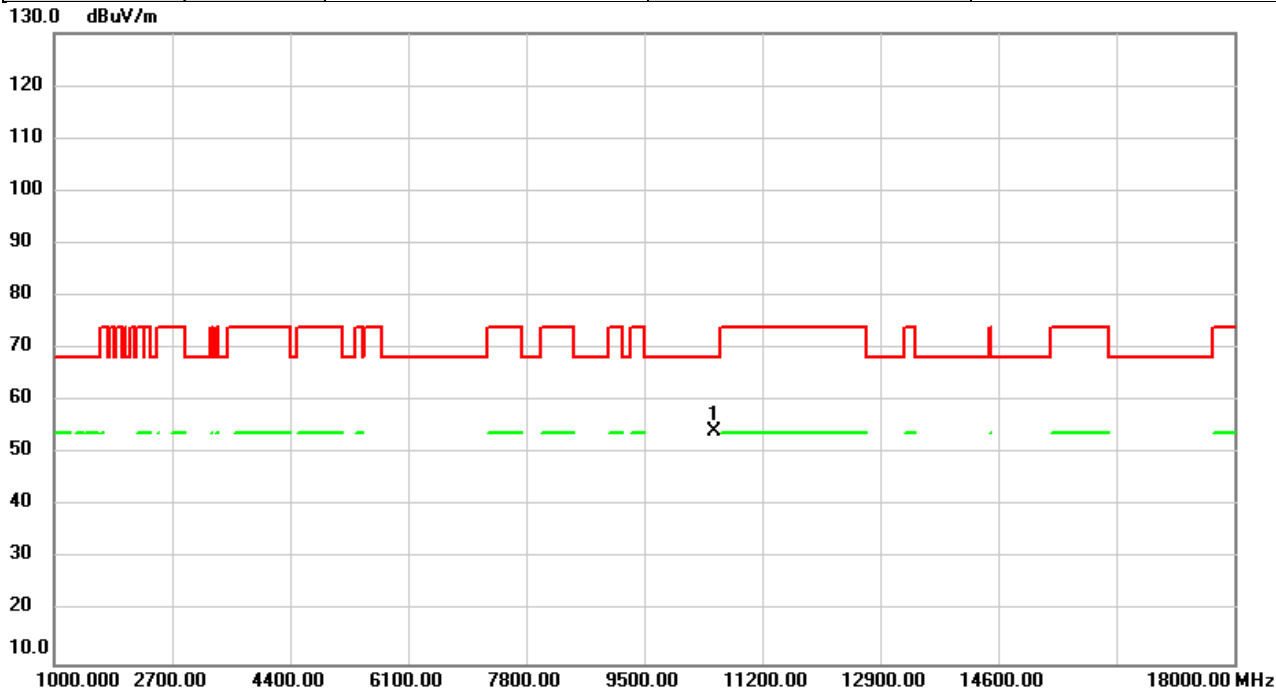


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11550.00	46.41	7.58	53.99	74.00	-20.01	peak	
2	*	11550.00	35.12	7.58	42.70	54.00	-11.30	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE160)	Test Date	2024/11/14
Test Frequency	5250MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

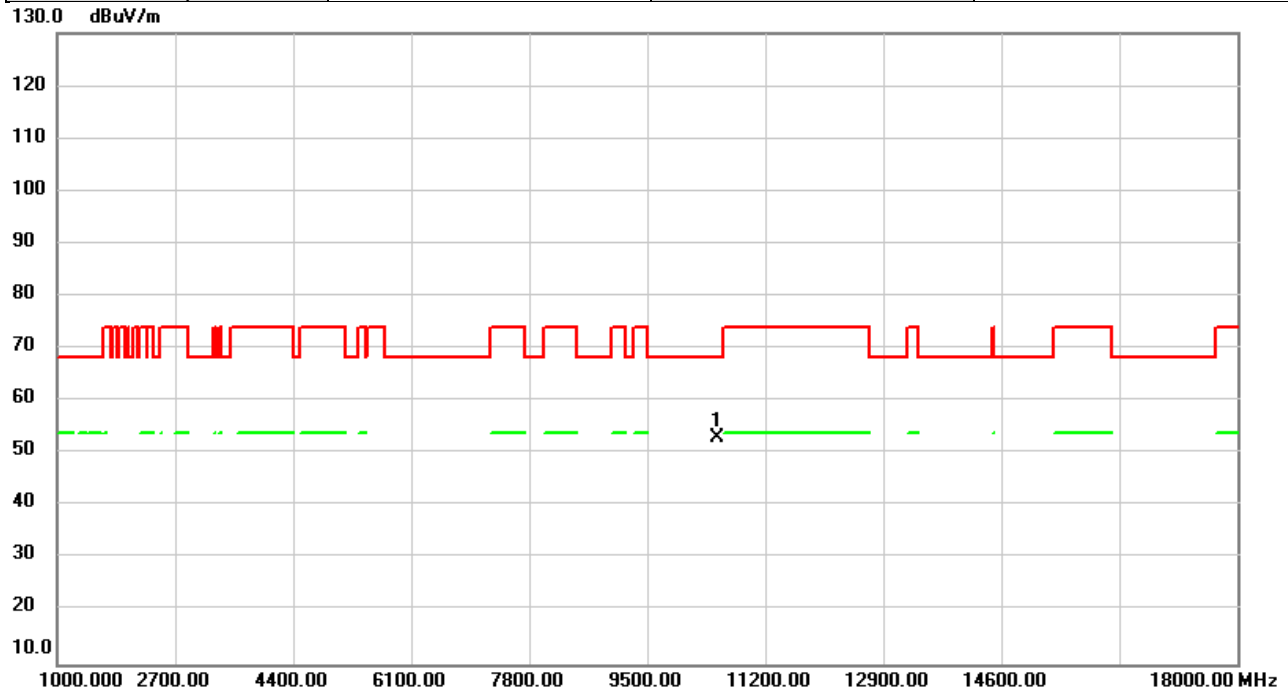


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10500.00	47.43	6.81	54.24	68.20	-13.96	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE160)	Test Date	2024/11/14
Test Frequency	5250MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

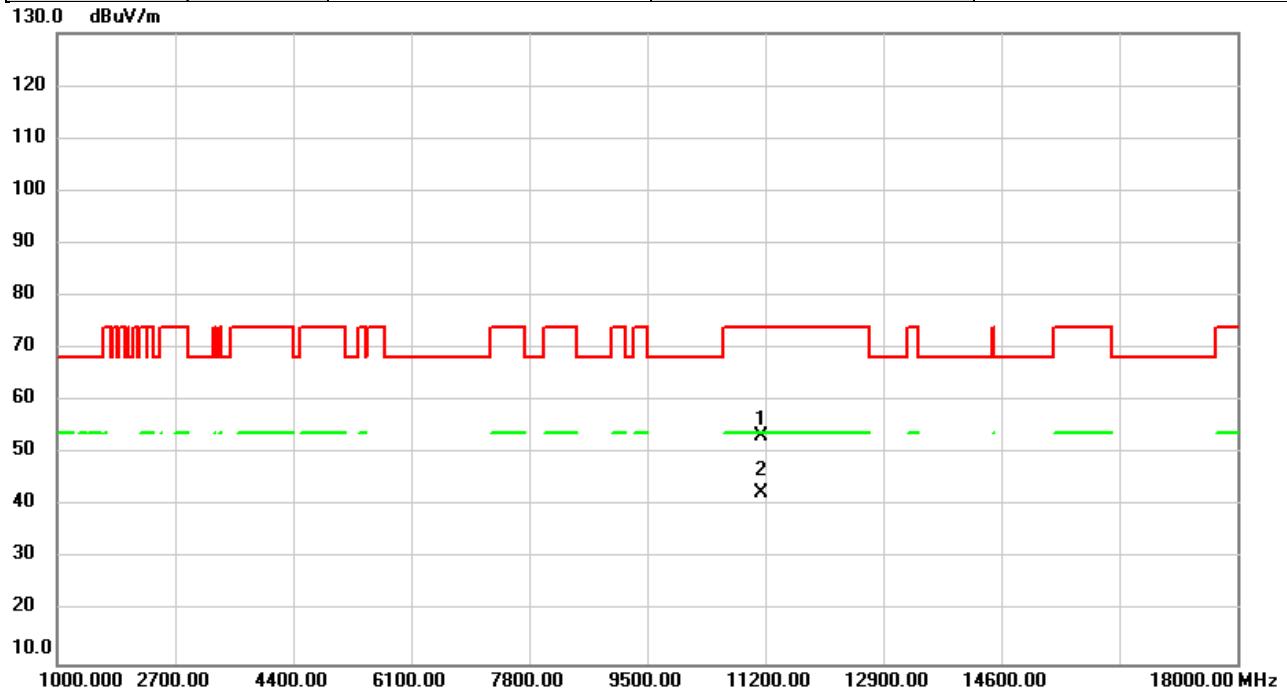


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10500.00	46.31	6.81	53.12	68.20	-15.08	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE160)	Test Date	2024/11/14
Test Frequency	5570MHz	Polarization	Vertical
Temp	25°C	Hum.	60%

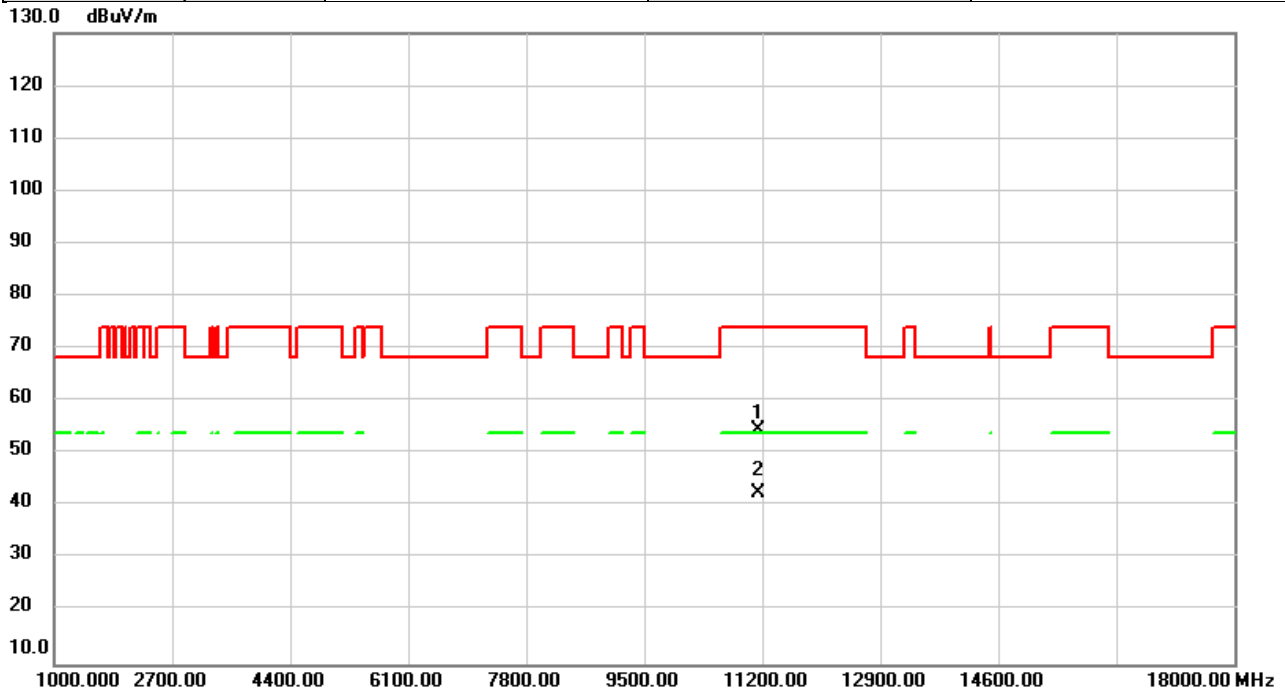


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11140.00	46.10	7.22	53.32	74.00	-20.68	peak	
2	*	11140.00	35.37	7.22	42.59	54.00	-11.41	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE160)	Test Date	2024/11/14
Test Frequency	5570MHz	Polarization	Horizontal
Temp	25°C	Hum.	60%

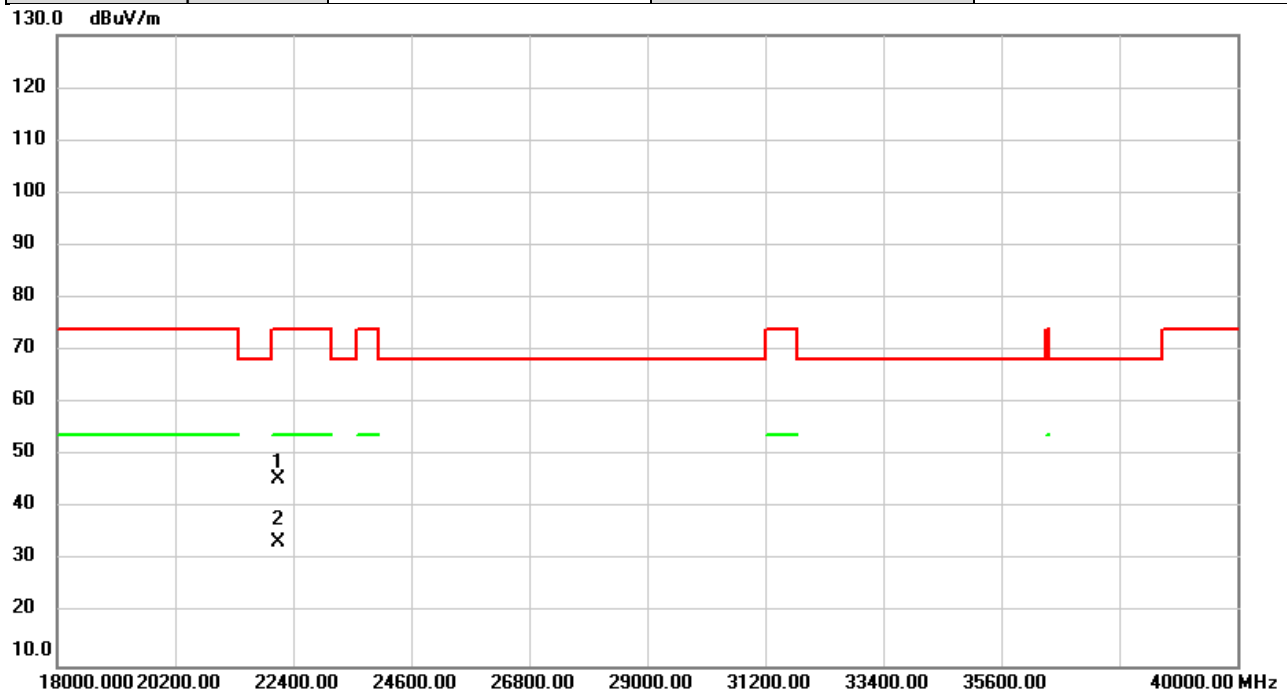


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11140.00	47.23	7.22	54.45	74.00	-19.55	peak	
2	*	11140.00	35.40	7.22	42.62	54.00	-11.38	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/11/15
Test Frequency	5530MHz	Polarization	Vertical
Temp	25°C	Hum.	62%

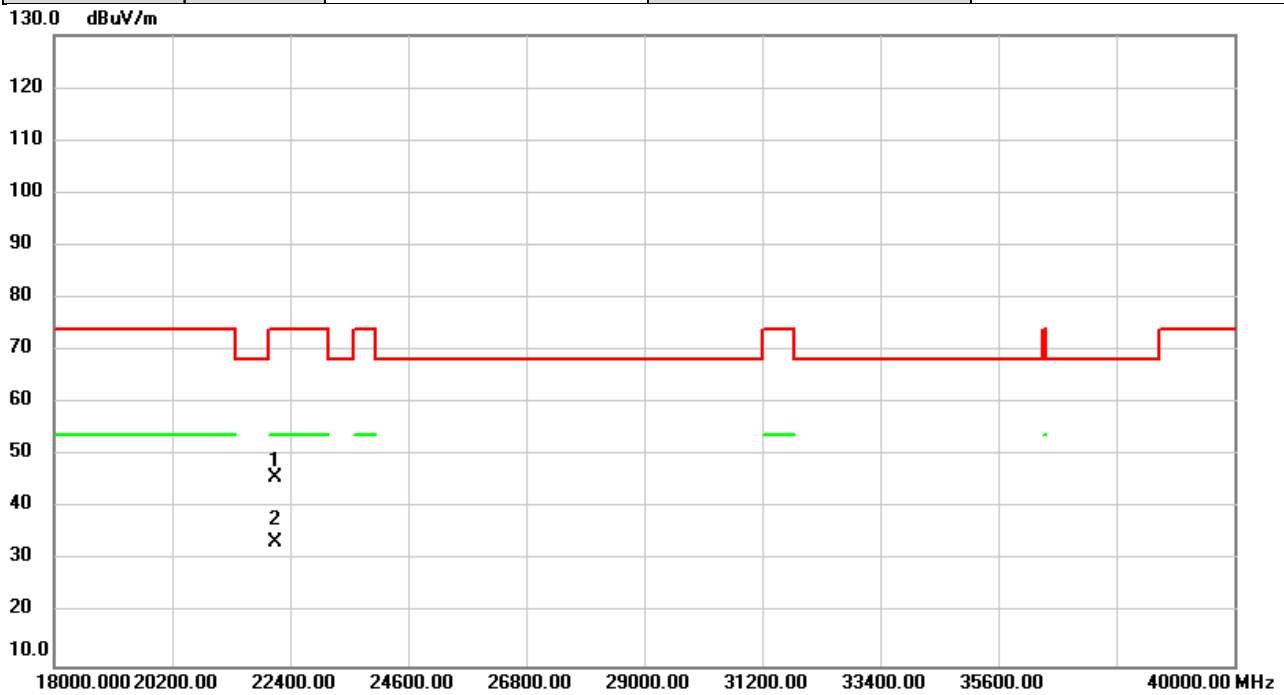


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		22120.00	51.28	-5.83	45.45	74.00	-28.55	peak	
2	*	22120.00	39.29	-5.83	33.46	54.00	-20.54	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/11/15
Test Frequency	5530MHz	Polarization	Horizontal
Temp	25°C	Hum.	62%



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		22120.00	51.70	-5.83	45.87	74.00	-28.13	peak	
2	*	22120.00	39.41	-5.83	33.58	54.00	-20.42	AVG	

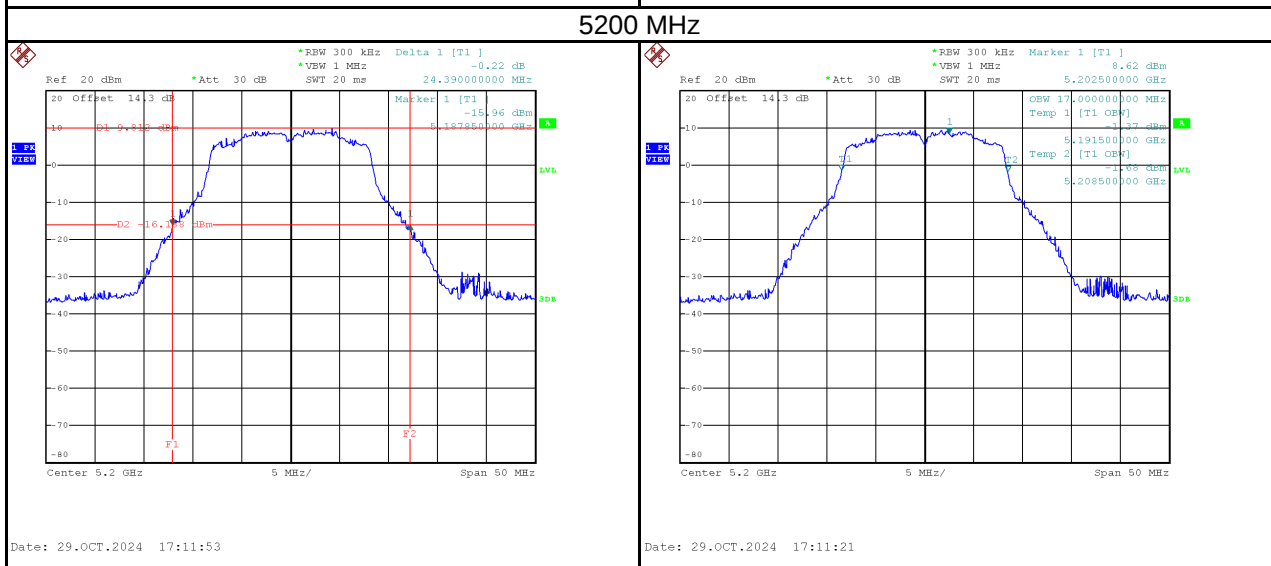
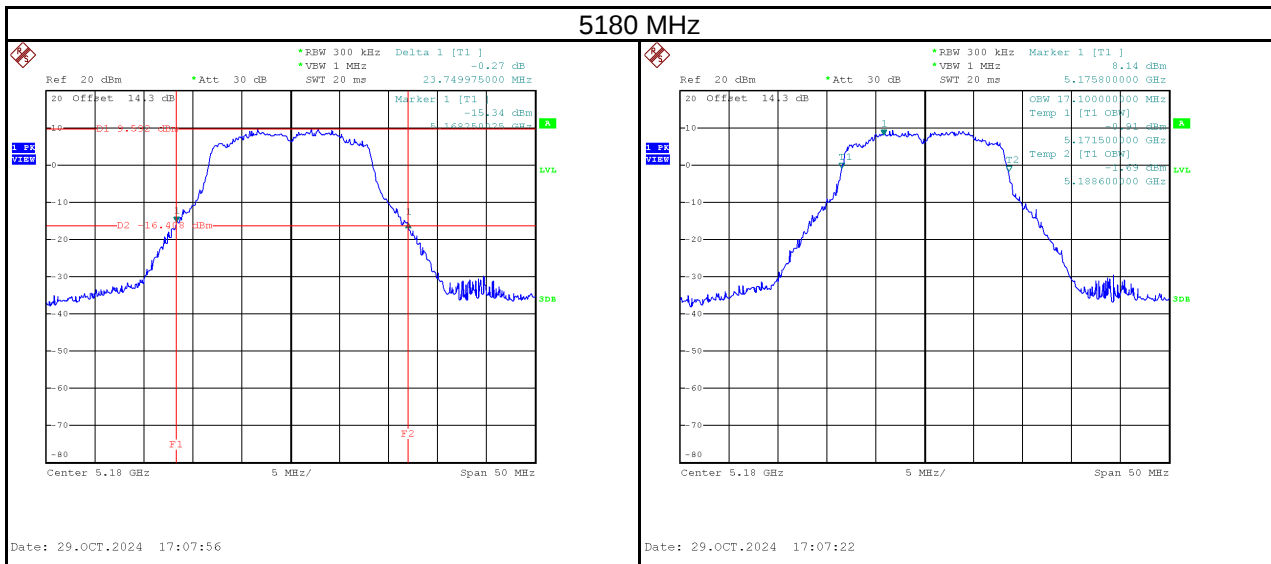
REMARKS:

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

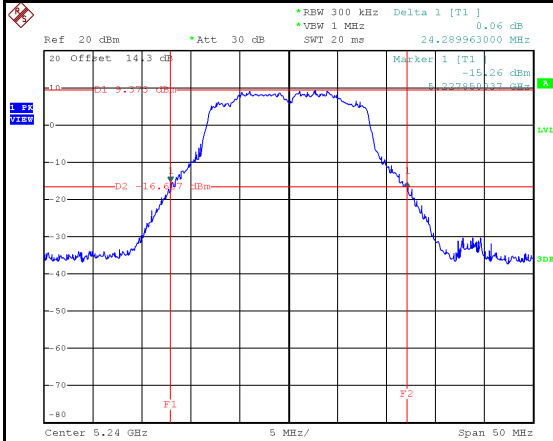
APPENDIX E BANDWIDTH

Test Mode	IEEE 802.11a_Aux Antenna
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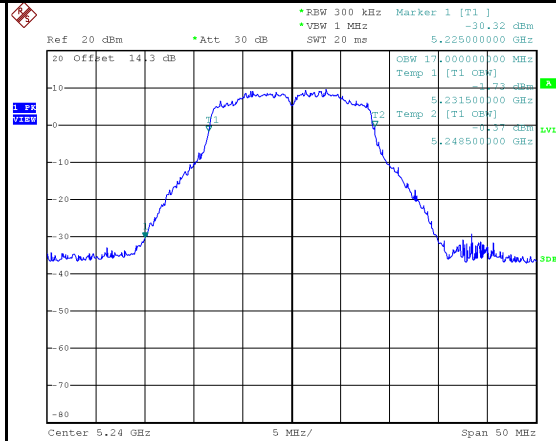
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5180	23.75	17.10	No limit
5200	24.39	17.00	No limit
5240	24.29	17.00	No limit



5240 MHz



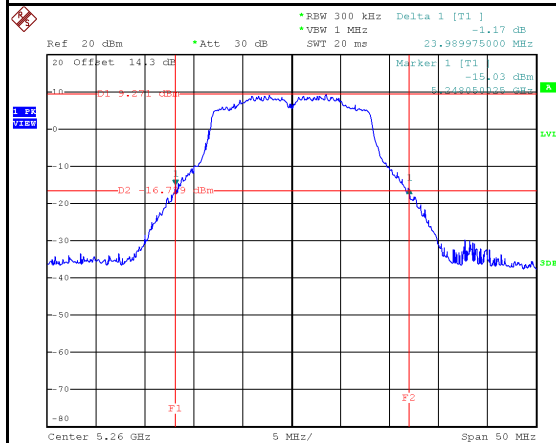
Date: 29.OCT.2024 17:12:59



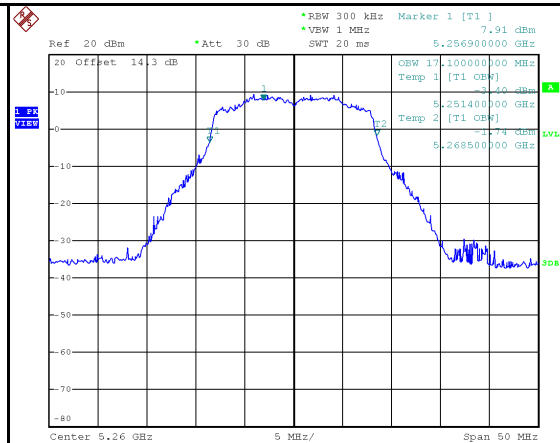
Date: 29.OCT.2024 17:12:25

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5260	23.99	17.10	No limit
5300	23.91	17.10	No limit
5320	23.99	17.10	No limit

5260 MHz

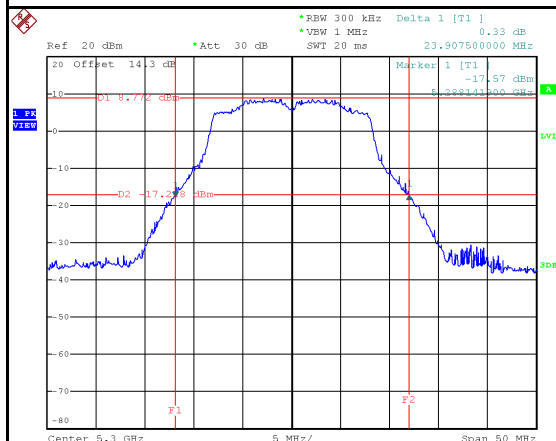


Date: 29.OCT.2024 17:14:41

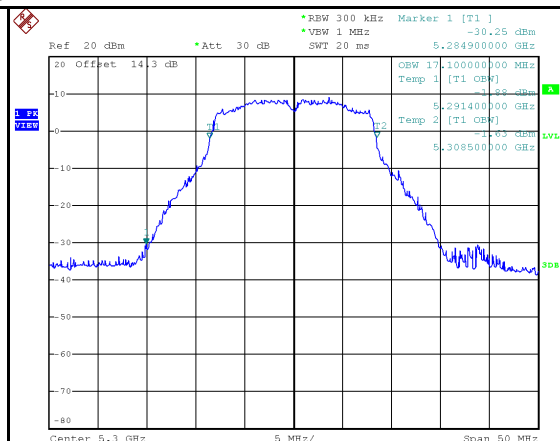


Date: 29.OCT.2024 17:14:08

5300 MHz

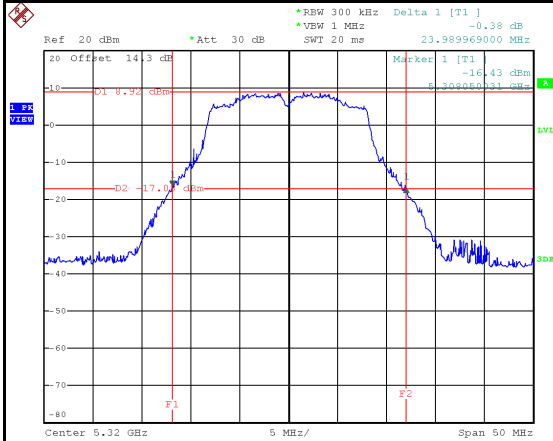


Date: 29.OCT.2024 17:15:46

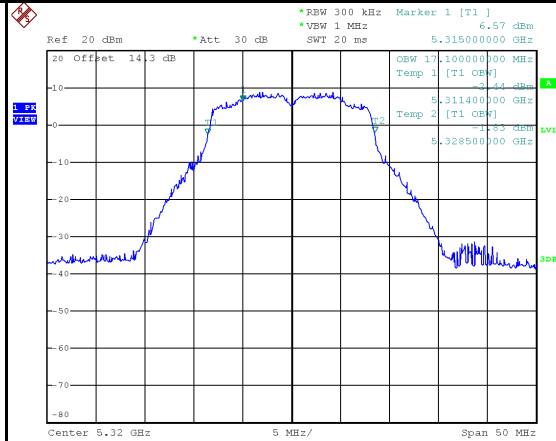


Date: 29.OCT.2024 17:15:14

5320 MHz



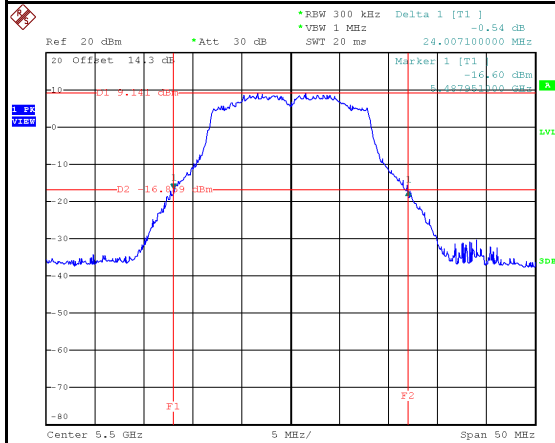
Date: 29.OCT.2024 17:17:03



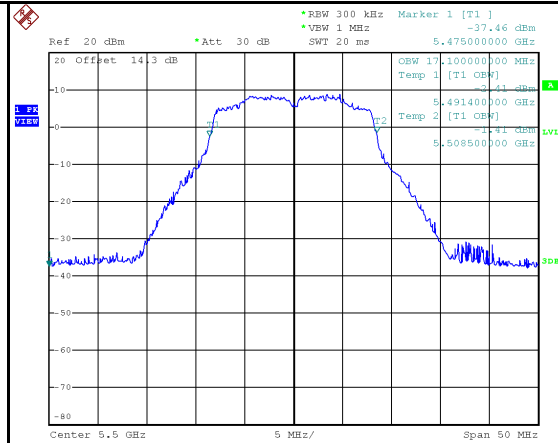
Date: 29.OCT.2024 17:16:29

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5500	24.01	17.10	No limit
5580	23.79	17.00	No limit
5700	24.45	17.00	No limit

5500 MHz

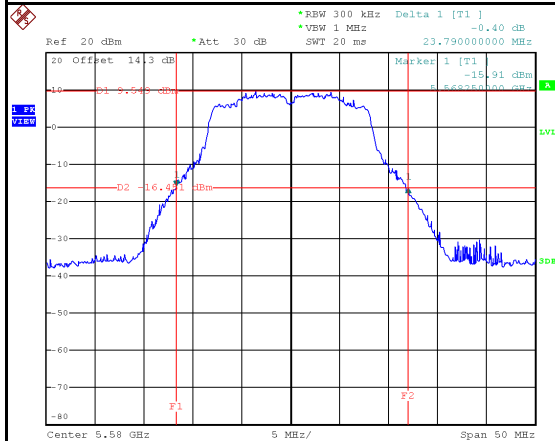


Date: 29.OCT.2024 17:18:20

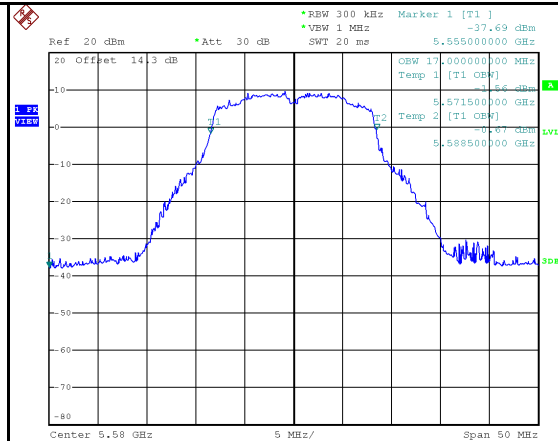


Date: 29.OCT.2024 17:17:47

5580 MHz

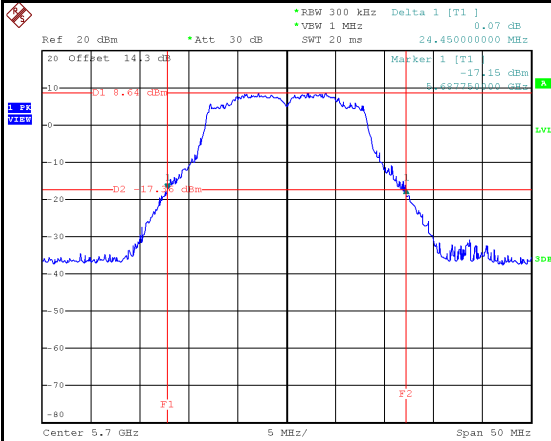


Date: 29.OCT.2024 17:19:37

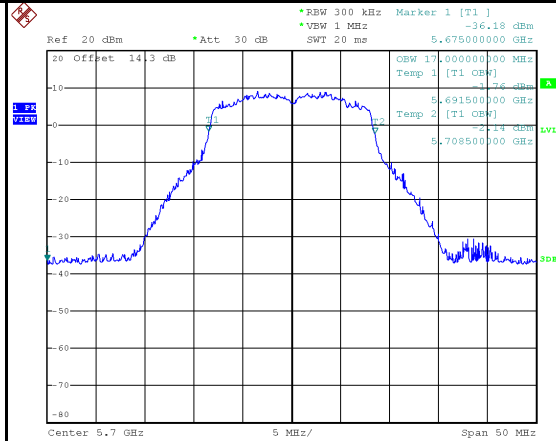


Date: 29.OCT.2024 17:19:03

5700 MHz



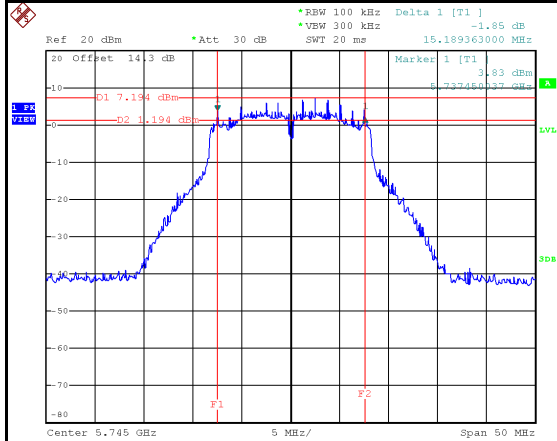
Date: 29.OCT.2024 17:20:46



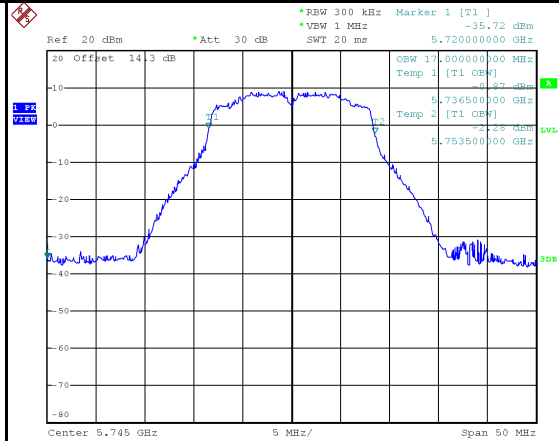
Date: 29.OCT.2024 17:20:15

Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5745	15.19	17.00	500	Pass
5785	15.20	17.10	500	Pass
5825	14.49	17.00	500	Pass

5745 MHz

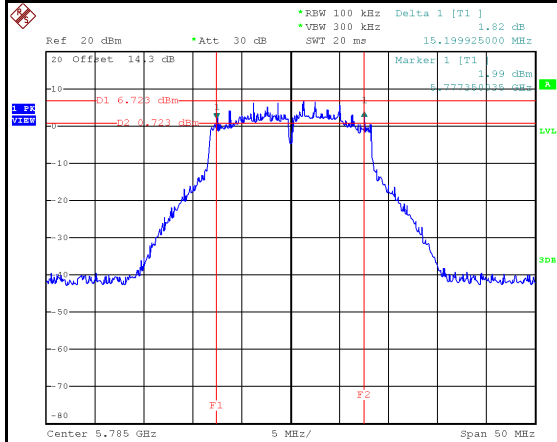


Date: 29.OCT.2024 17:22:02

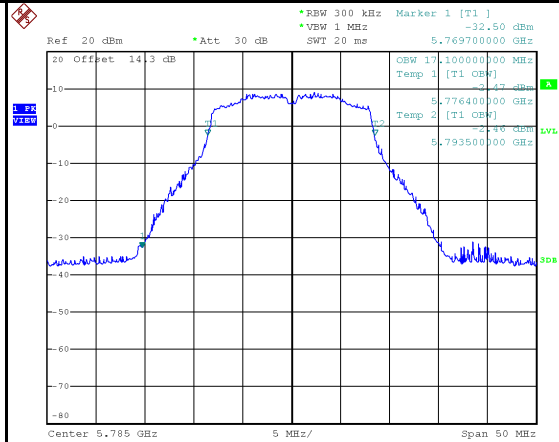


Date: 29.OCT.2024 17:21:20

5785 MHz

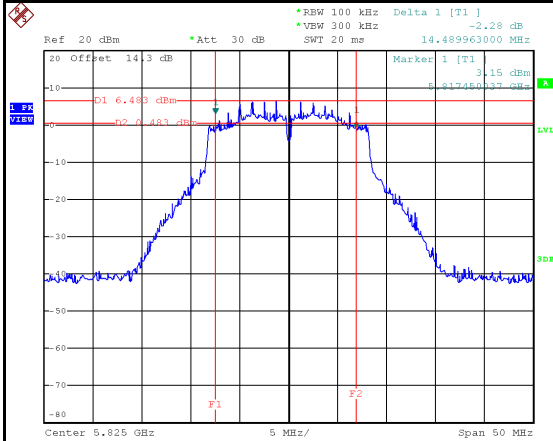


Date: 29.OCT.2024 17:23:18

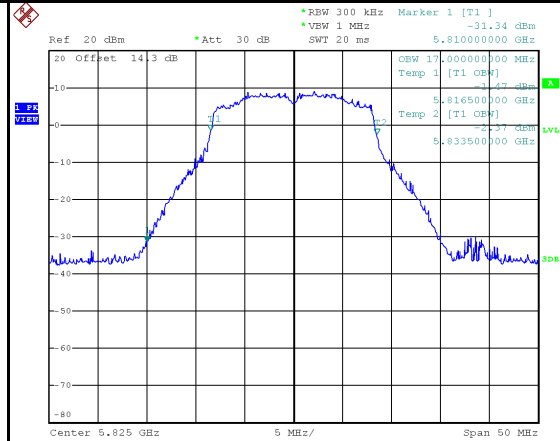


Date: 29.OCT.2024 17:22:37

5825 MHz



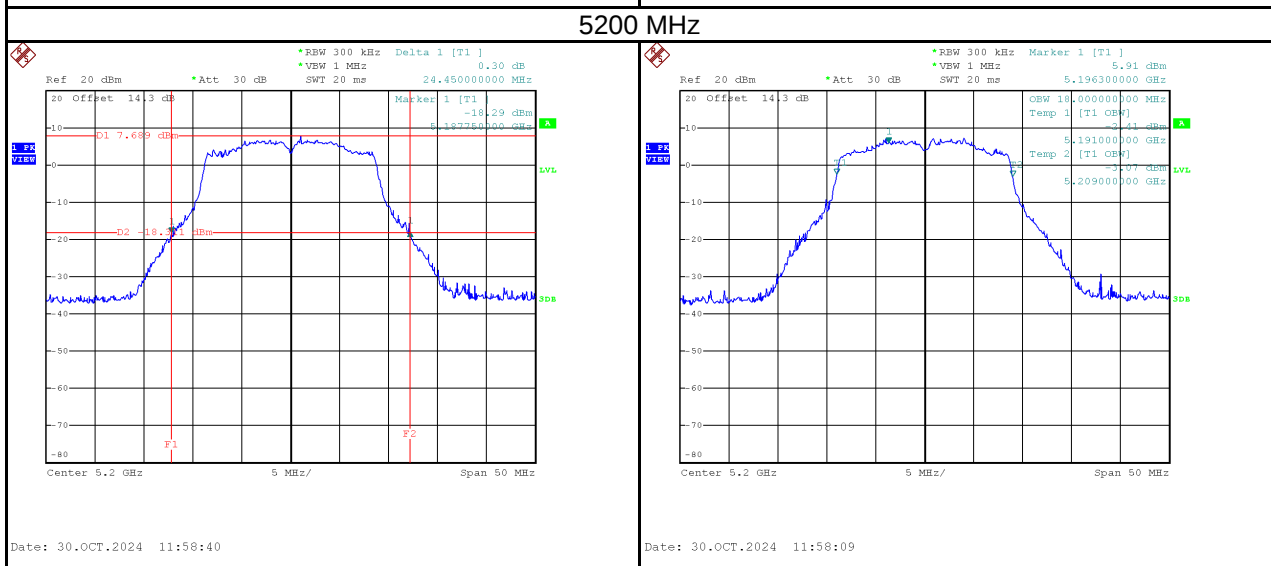
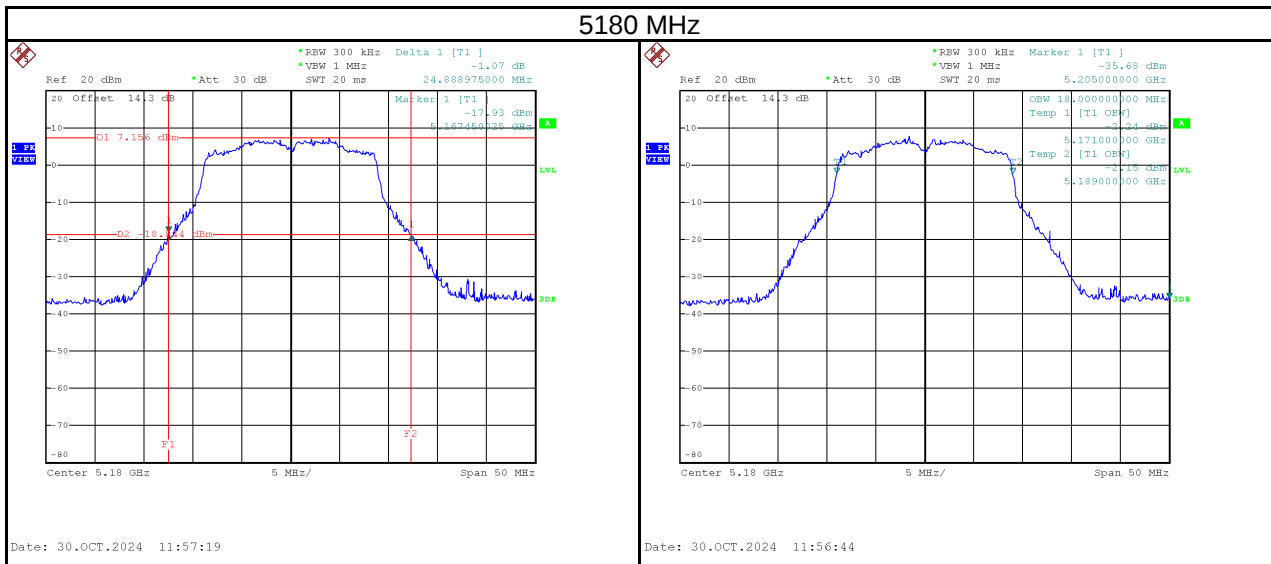
Date: 29.OCT.2024 17:29:26

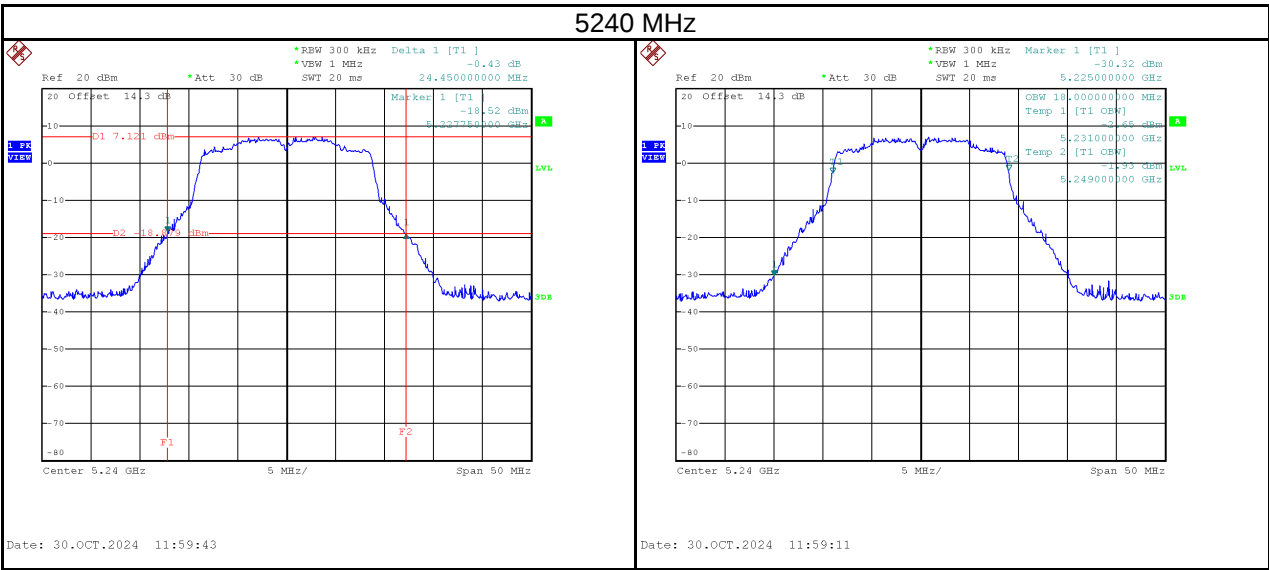


Date: 29.OCT.2024 17:28:39

Test Mode	IEEE 802.11n (HT20)_Aux Antenna
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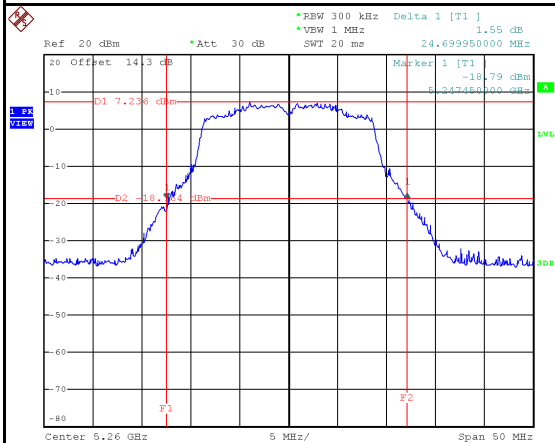
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5180	24.89	18.00	No limit
5200	24.45	18.00	No limit
5240	24.45	18.00	No limit



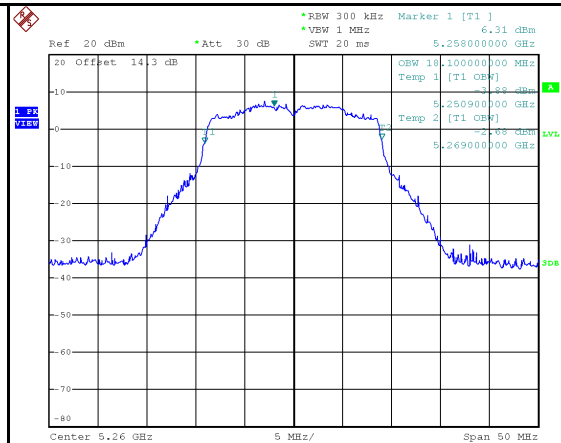


Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5260	24.70	18.10	No limit
5300	24.40	18.10	No limit
5320	25.40	18.10	No limit

5260 MHz

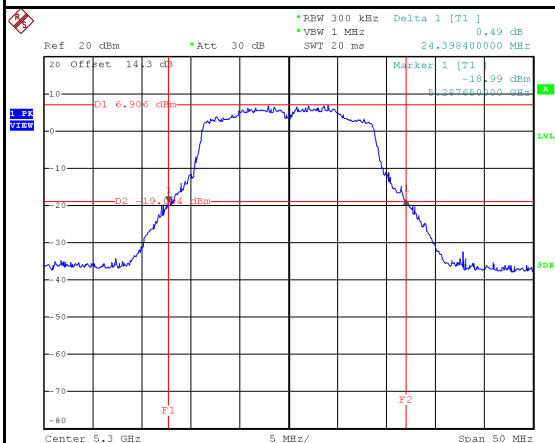


Date: 30.OCT.2024 12:00:47

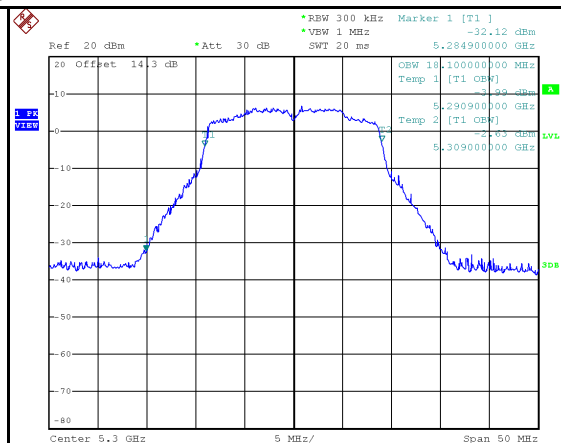


Date: 30.OCT.2024 12:00:15

5300 MHz

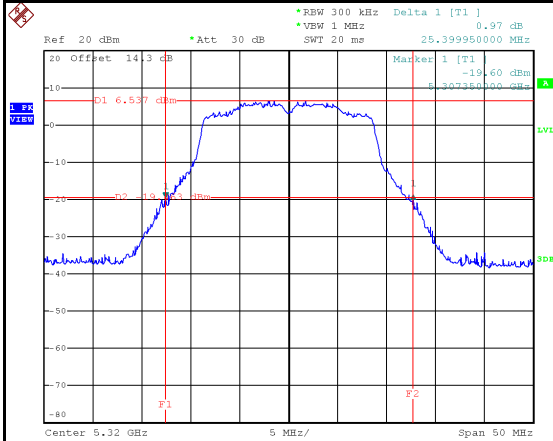


Date: 30.OCT.2024 12:01:57

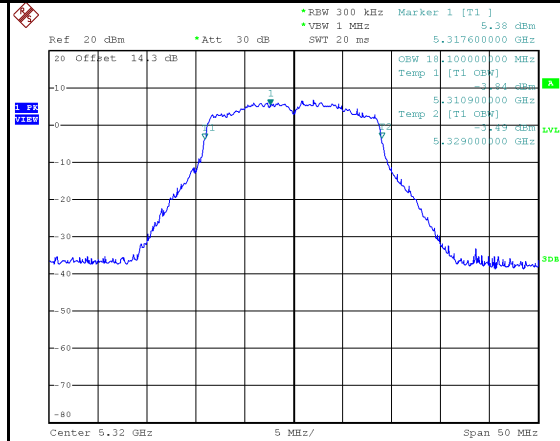


Date: 30.OCT.2024 12:01:25

5320 MHz

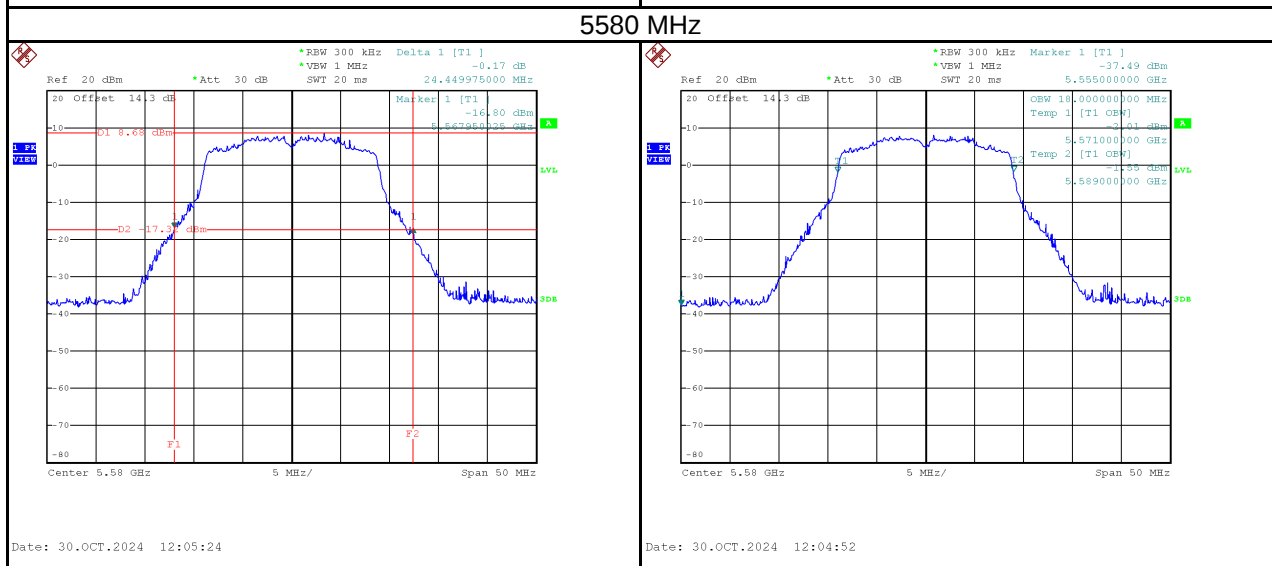
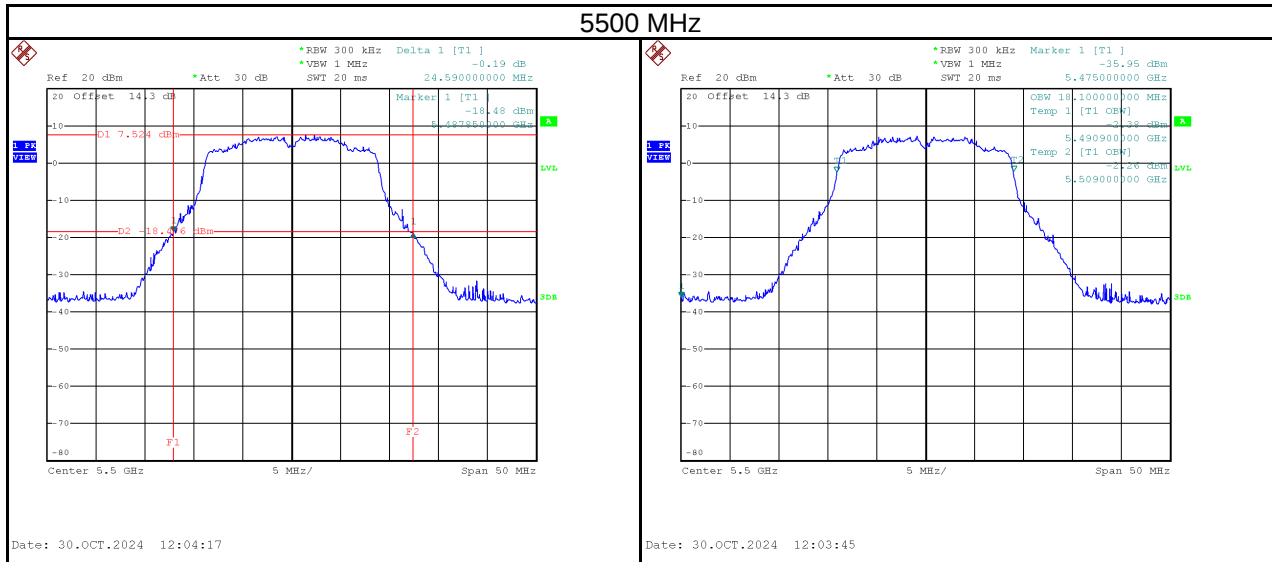


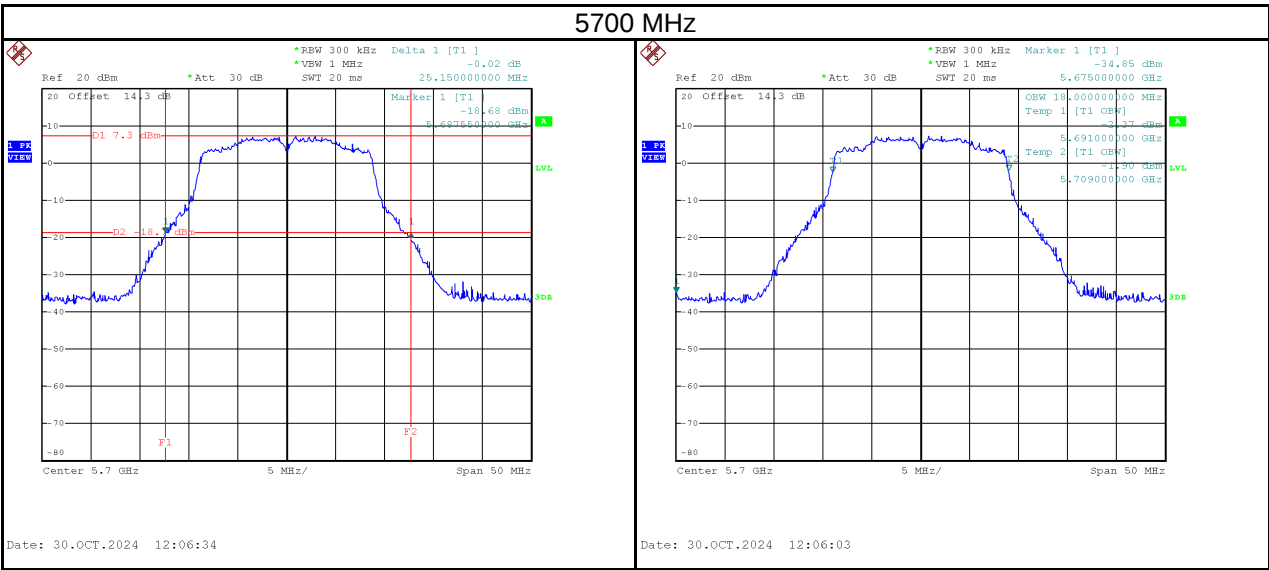
Date: 30.OCT.2024 12:03:02



Date: 30.OCT.2024 12:02:32

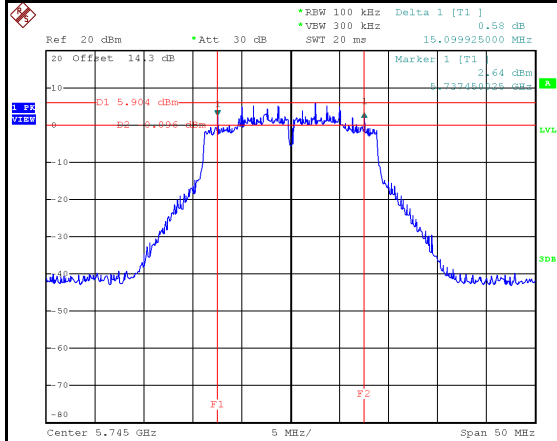
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5500	24.59	18.10	No limit
5580	24.45	18.00	No limit
5700	25.15	18.00	No limit



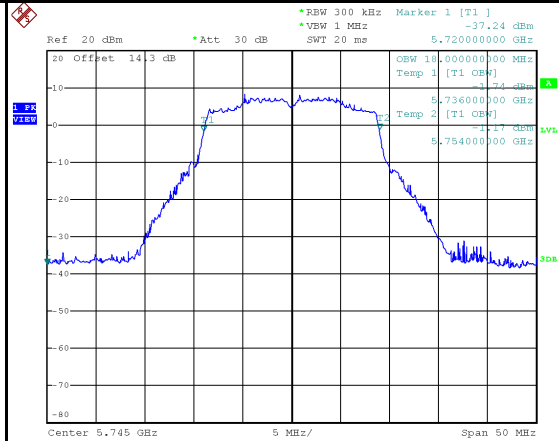


Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5745	15.10	18.00	500	Pass
5785	14.90	18.00	500	Pass
5825	15.20	18.00	500	Pass

5745 MHz

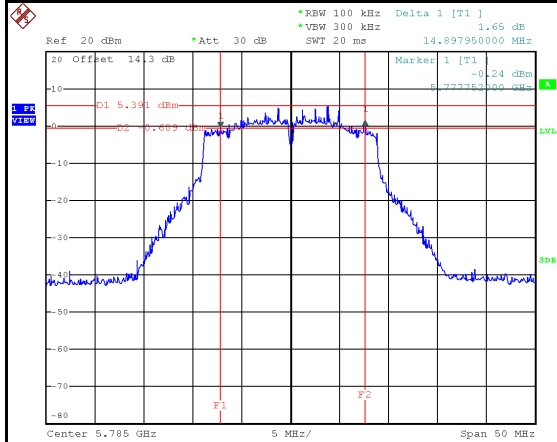


Date: 30.OCT.2024 12:08:06

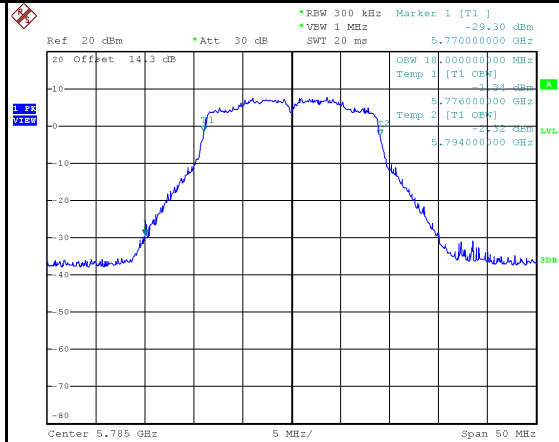


Date: 30.OCT.2024 12:07:21

5785 MHz

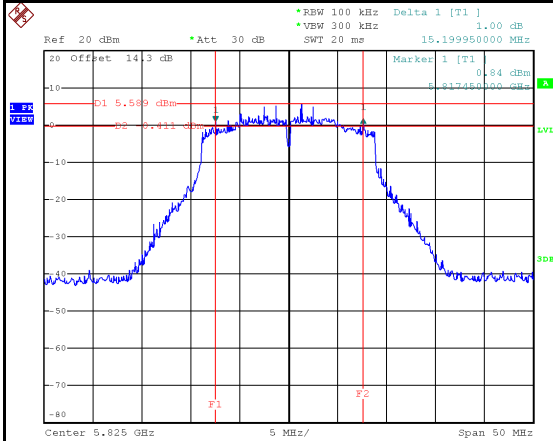


Date: 30.OCT.2024 12:09:26

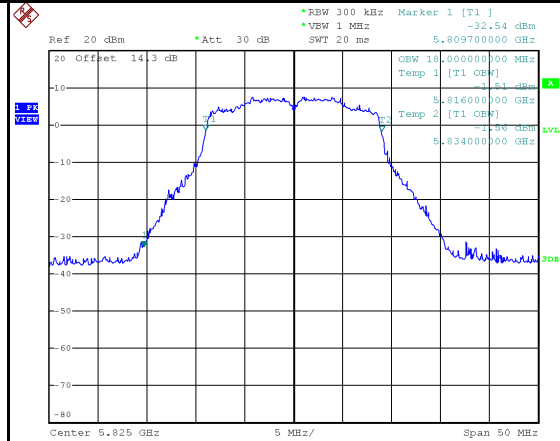


Date: 30.OCT.2024 12:08:40

5825 MHz



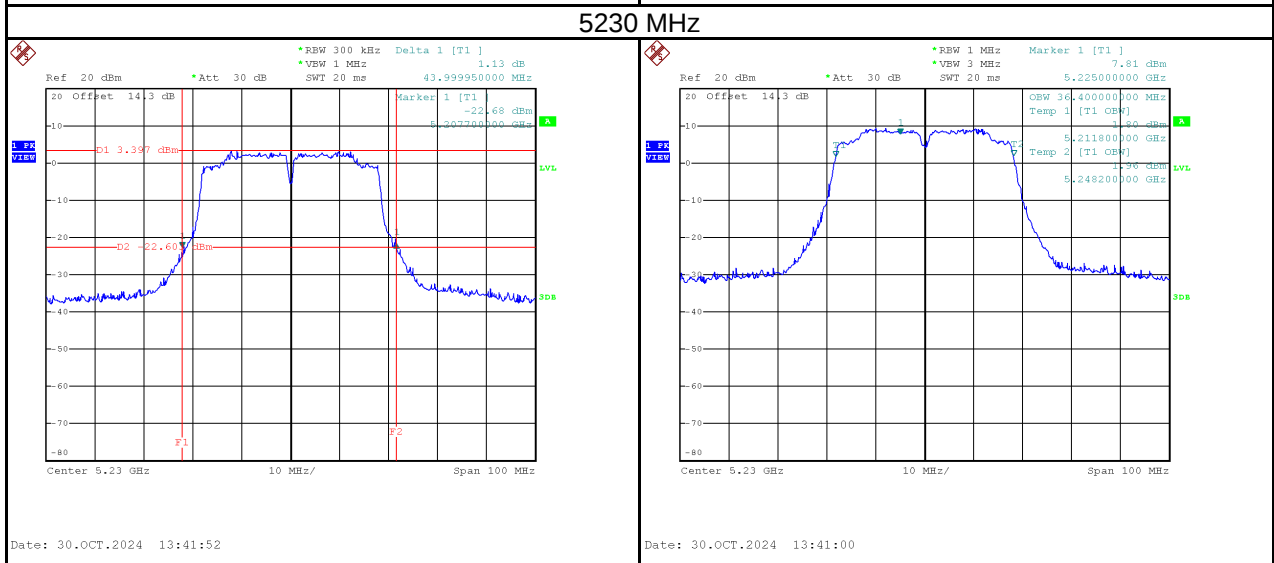
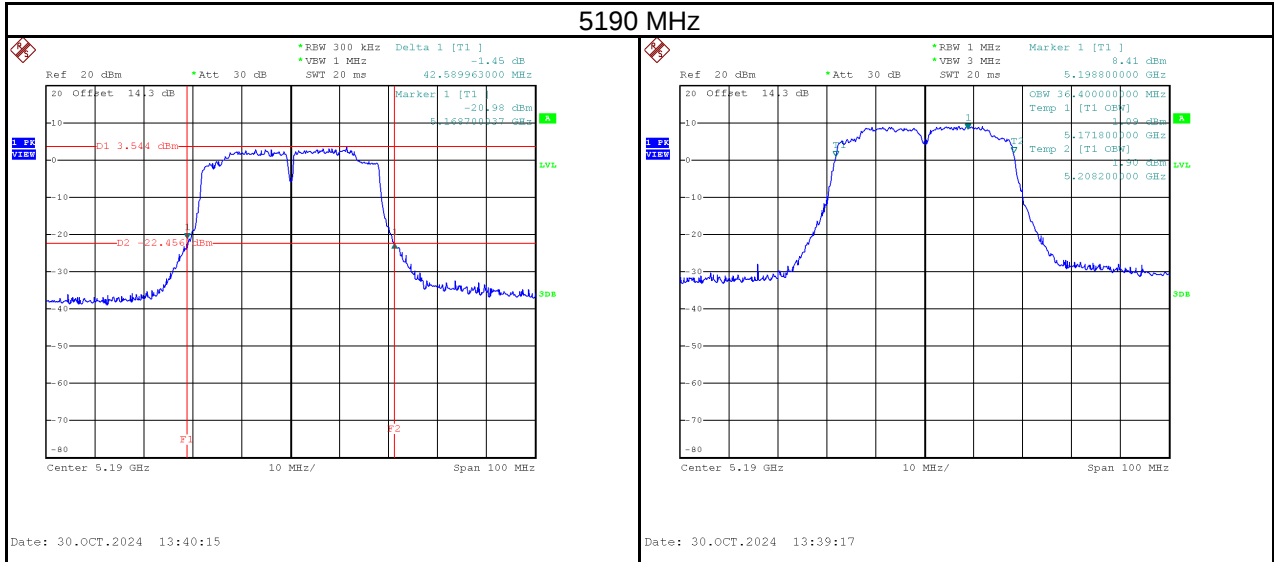
Date: 30.OCT.2024 12:10:42



Date: 30.OCT.2024 12:09:58

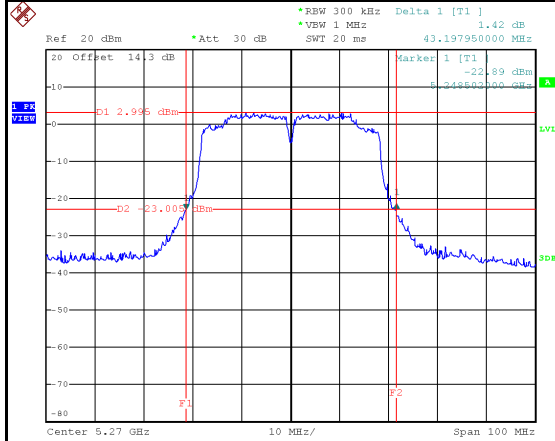
Test Mode	IEEE 802.11n (HT40)_Aux Antenna
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Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5190	42.59	36.40	No limit
5230	44.00	36.40	No limit

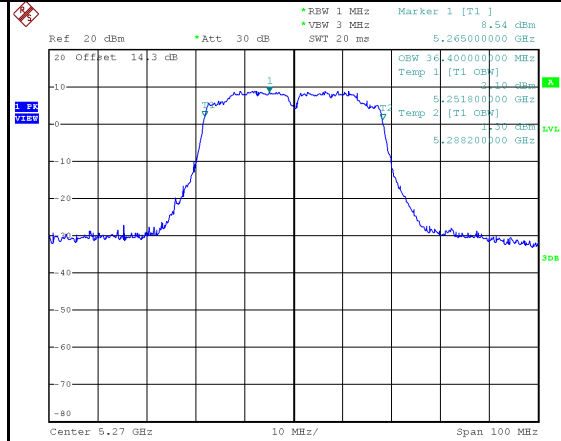


Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5270	43.20	36.40	No limit
5310	42.80	36.40	No limit

5270 MHz

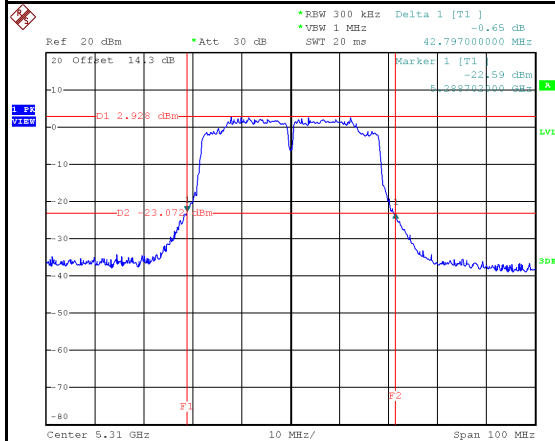


Date: 30.OCT.2024 13:43:50

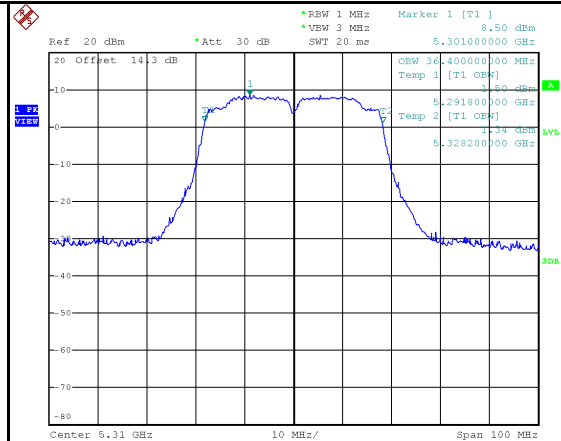


Date: 30.OCT.2024 13:43:03

5310 MHz



Date: 30.OCT.2024 13:45:29



Date: 30.OCT.2024 13:44:40