


FCC Radio Test Report

FCC ID: 2A2PW179641

Report No. : BTL-FCCP-3-2304G014
Equipment : Indoor Access Point
Model Name : AP-N515H
Brand Name : 
Applicant : FS.COM Inc.
Address : 380 Centerpoint Blvd, New Castle, DE 19720, United States
Manufacturer : FS.COM Inc.
Address : 380 Centerpoint Blvd, New Castle, DE 19720, United States
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 : 2023/4/21
Date of Test : 2023/10/27 ~ 2023/11/10
Issued Date : 2024/1/15

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** shall have no liability for any declarations, inferences or generalizations drawn by the client or others from **BTL** issued reports.

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

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

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

Limitation

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

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

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REVISION HISTORY

Report No.	Version	Description	Issued Date	Note
BTL-FCCP-3-2304G014	R00	Original Report.	2024/1/15	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	-----
15.407(c)	Antenna Requirement	-----	Pass	-----
15.203	Automatically Discontinue Transmission	-----	Pass	-----

NOTE:

- (1) "N/A" denotes test is not applicable in this Test Report.
- (2) The report format version is TP.1.1.1.

1.1 TEST FACILITY

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

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

No. 68-1, Ln. 169, Sec. 2, Datong Rd., Xizhi Dist., New Taipei City 221, Taiwan
(FCC 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 %**. The measurement instrumentation uncertainty considerations contained in CISPR 16-4-2. The BTL measurement uncertainty is less than the CISPR 16-4-2 U_{cispr} requirement.

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.

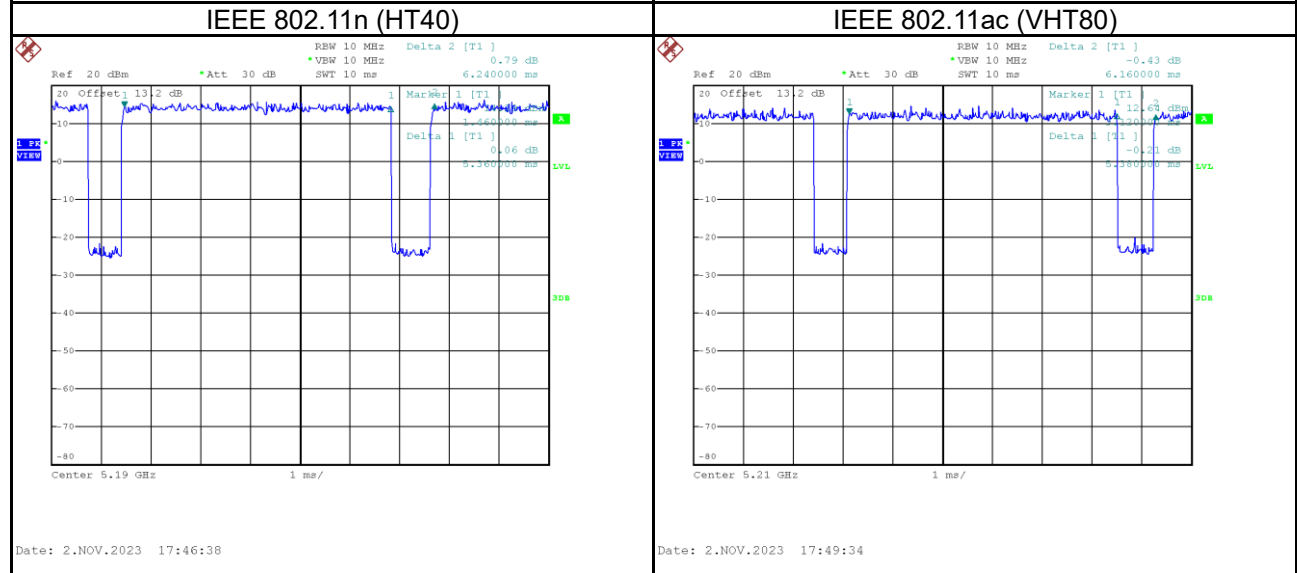
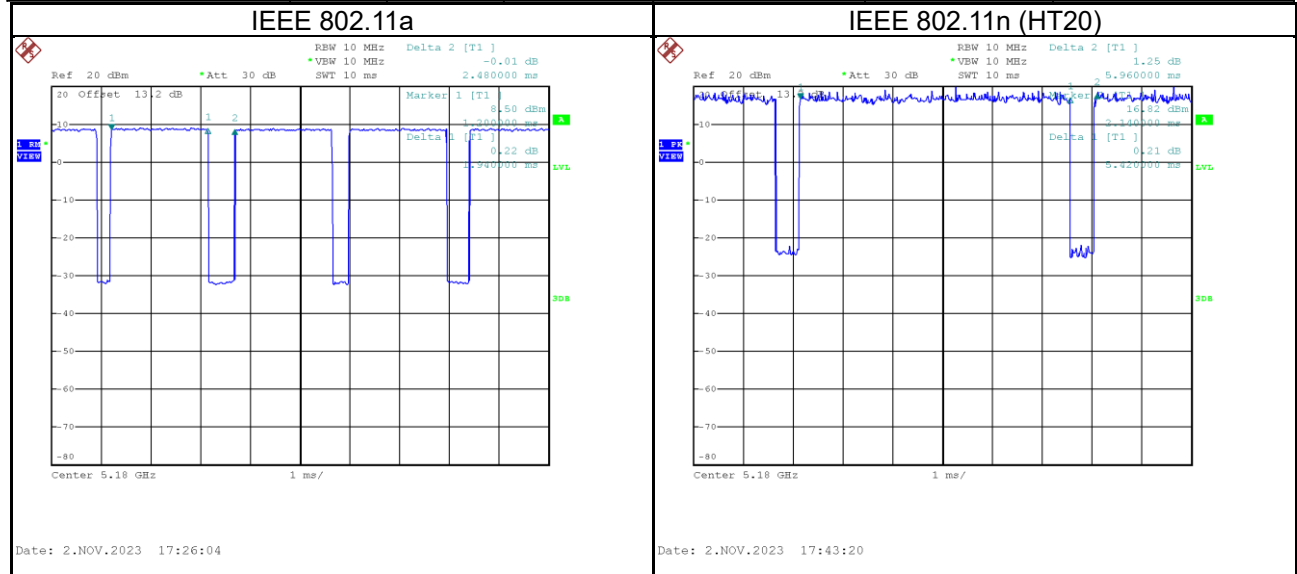
1.3 TEST ENVIRONMENT CONDITIONS

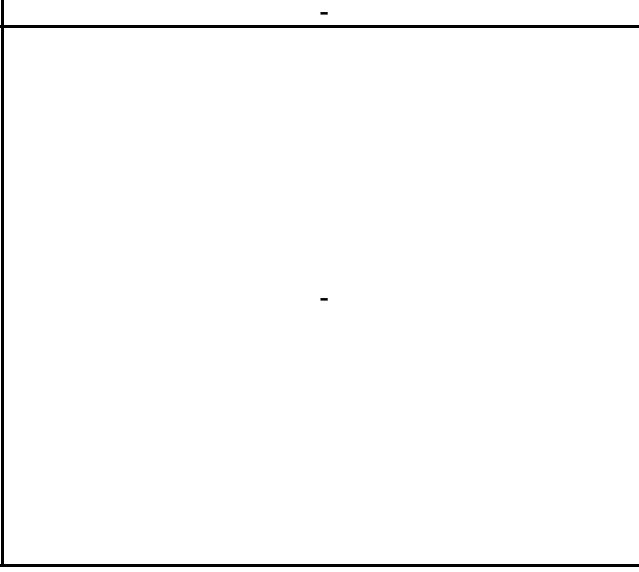
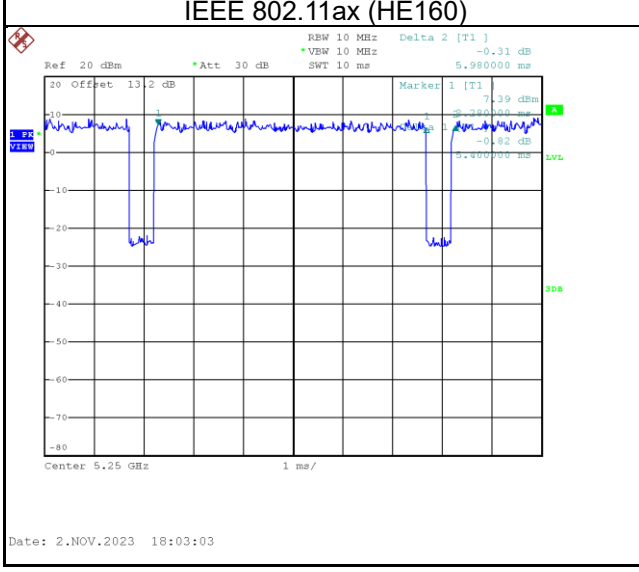
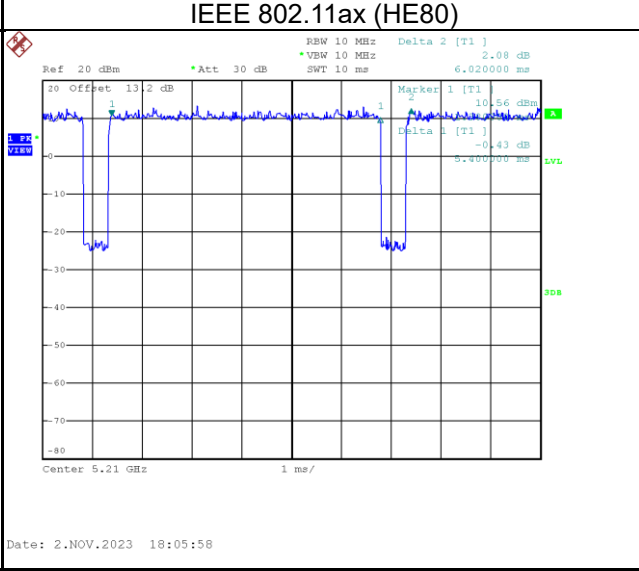
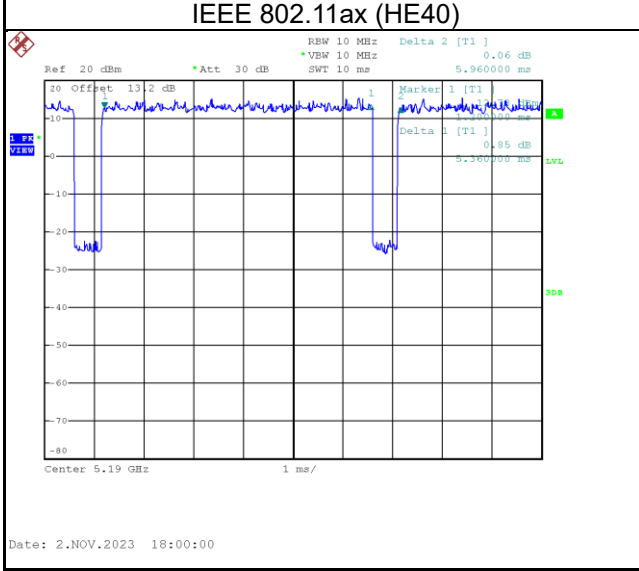
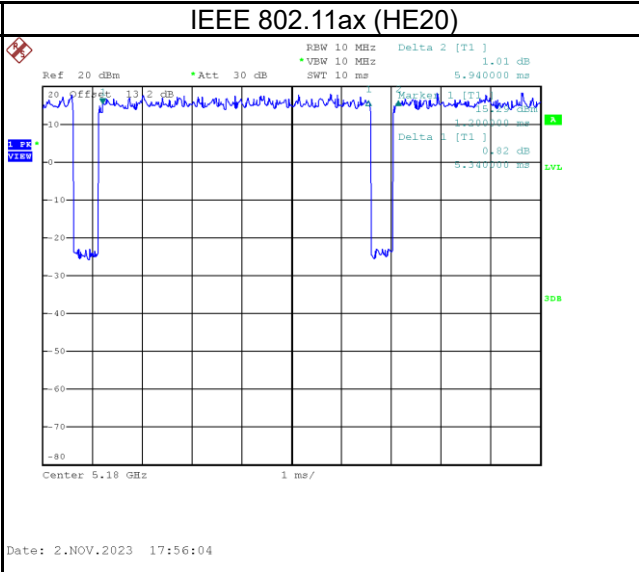
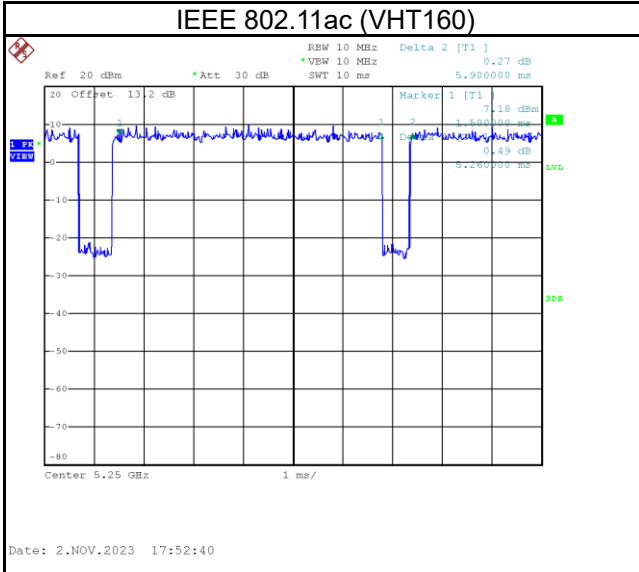
Test Item	Environment Condition	Test Voltage	Tested by
AC Power Line Conducted Emissions	20 °C, 45 %	DC 48V	Jerry Chuang
Radiated emissions below 1 GHz	Refer to data	DC 48V	Mark Wang
Radiated emissions above 1 GHz	Refer to data	DC 48V	Mark Wang
Bandwidth	24.4 °C, 43 %	DC 48V	Jerry Chuang
Output Power	24.4 °C, 43 %	DC 48V	Jerry Chuang
Power Spectral Density	24.4 °C, 43 %	DC 48V	Jerry Chuang

1.4 DUTY CYCLE

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


Remark	Delta 1			Delta 2	On Time/Period	10 log(1/Duty Cycle)
Mode	ON (ms)	Numbers (ON)	On Time (B) (ms)	Period (ON+OFF) (ms)	Duty Cycle (%)	Duty Factor (dB)
IEEE 802.11a	1.940	1	1.940	2.480	78.23%	1.07
IEEE 802.11n (HT20)	5.420	1	5.420	5.960	90.94%	0.41
IEEE 802.11n (HT40)	5.360	1	5.360	6.240	85.90%	0.66
IEEE 802.11ac (VHT80)	5.380	1	5.380	6.160	87.34%	0.59
IEEE 802.11ac (VHT160)	5.260	1	5.260	5.900	89.15%	0.50
IEEE 802.11ax (HE20)	5.340	1	5.340	5.940	89.90%	0.46
IEEE 802.11ax (HE40)	5.360	1	5.360	5.960	89.93%	0.46
IEEE 802.11ax (HE80)	5.400	1	5.400	6.020	89.70%	0.47
IEEE 802.11ax (HE160)	5.400	1	5.400	5.980	90.30%	0.44





2 GENERAL INFORMATION

2.1 DESCRIPTION OF EUT

Equipment	Indoor Access Point
Model Name	AP-N515H
Brand Name	
Model Difference	N/A
Power Source	DC Voltage supplied from PoE adapter or AC adapter (Support unit).
Power Rating	PoE 48V ---0.6A, DC 48V ---0.6A
Products Covered	N/A
HW Version	V1.XX
SW Version	AP_FSOS 11.9
Operation Band	UNII-1: 5150 MHz ~ 5250 MHz UNII-2A: 5250 MHz ~ 5350 MHz UNII-2C: 5470 MHz ~ 5725 MHz UNII-3: 5725 MHz ~ 5850 MHz
Maximum Output Power for UNII-1	IEEE 802.11a: 14.91 dBm (0.0310 W) IEEE 802.11n (HT20): 17.91 dBm (0.0618 W) IEEE 802.11n (HT40): 17.74 dBm (0.0594 W) IEEE 802.11ac (VHT80): 17.60 dBm (0.0576 W) IEEE 802.11ac (VHT160): 17.75 dBm (0.0596 W) IEEE 802.11ax (HE20): 14.74 dBm (0.0298 W) IEEE 802.11ax (HE40): 17.84 dBm (0.0608 W) IEEE 802.11ax (HE80): 17.67 dBm (0.0585 W) IEEE 802.11ax (HE160): 14.13 dBm (0.0259 W)
Maximum Output Power for UNII-2A	IEEE 802.11a: 17.99 dBm (0.0630 W) IEEE 802.11n (HT20): 17.79 dBm (0.0601 W) IEEE 802.11n (HT40): 17.95 dBm (0.0624 W) IEEE 802.11ac (VHT80): 17.68 dBm (0.0586 W) IEEE 802.11ax (HE20): 17.59 dBm (0.0574 W) IEEE 802.11ax (HE40): 17.94 dBm (0.0622 W) IEEE 802.11ax (HE80): 17.85 dBm (0.0609 W)
Maximum Output Power for UNII-2C	IEEE 802.11a: 17.64 dBm (0.0581 W) IEEE 802.11n (HT20): 17.69 dBm (0.0587 W) IEEE 802.11n (HT40): 21.31 dBm (0.1351 W) IEEE 802.11ac (VHT80): 17.64 dBm (0.1279 W) IEEE 802.11ac (VHT160): 17.59 dBm (0.0574 W) IEEE 802.11ax (HE20): 17.81 dBm (0.0603 W) IEEE 802.11ax (HE40): 17.85 dBm (0.0609 W) IEEE 802.11ax (HE80): 17.72 dBm (0.0591 W) IEEE 802.11ax (HE160): 13.68 dBm (0.0233 W)
Maximum Output Power for UNII-3	IEEE 802.11a: 17.89 dBm (0.0615 W) IEEE 802.11n (HT20): 17.93 dBm (0.0621 W) IEEE 802.11n (HT40): 17.81 dBm (0.0604 W) IEEE 802.11ac (VHT80): 17.96 dBm (0.0625 W) IEEE 802.11ax (HE20): 17.92 dBm (0.0619 W) IEEE 802.11ax (HE40): 17.74 dBm (0.0595 W) IEEE 802.11ax (HE80): 17.99 dBm (0.0629 W)
Maximum Output Power for Straddle Channel	IEEE 802.11a: 17.57 dBm (0.0572 W) IEEE 802.11n (HT20): 16.70 dBm (0.0467 W) IEEE 802.11n (HT40): 17.23 dBm (0.0528 W) IEEE 802.11ac (VHT80): 17.64 dBm (0.0581 W) IEEE 802.11ax (HE20): 17.81 dBm (0.0603 W) IEEE 802.11ax (HE40): 17.85 dBm (0.0609 W) IEEE 802.11ax (HE80): 17.72 dBm (0.0591 W)

Test Software Version	Qualcomm SPR 5.0-00196
Test Model	AP-N515H
Sample Status	Engineering Sample
EUT Modification(s)	N/A

NOTE:

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

(2) Channel List:

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

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

UNII-2C					
IEEE 802.11a IEEE 802.11n (HT20) IEEE 802.11ac (VHT20)		IEEE 802.11n (HT40) IEEE 802.11ac (VHT40)		IEEE 802.11ac (VHT80)	
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	138	5690
112	5560	126	5630		
116	5580	134	5670		
120	5600	142	5710		
124	5620				
128	5640				
132	5660				
136	5680				
140	5700				
144	5720				

UNII-3					
IEEE 802.11a IEEE 802.11n (HT20) IEEE 802.11ac (VHT20)		IEEE 802.11n (HT40) IEEE 802.11ac (VHT40)		IEEE 802.11ac (VHT80)	
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

(3) Table for Filed Antenna:

Antenna	Manufacture	Model Name	Type	Connector	Frequency (MHz)	Gain (dBi)
2		AP-N515H	PIFA	N/A	5150	4.1
					5250	4.3
					5350	4.4
					5550	4.6
					5850	4.3
3		AP-N515H	PIFA	N/A	5150	4.6
					5250	4.6
					5350	4.7
					5550	5.5
					5850	4.8

NOTE:

- (a) The EUT incorporates a MIMO function. Physically, the EUT provides two completed transmitters and receivers (2T2R).
- (b) Directional Gain = $10 \log [(10^{G1/20} + 10^{G2/20} + \dots + 10^{Gn/20})^2 / N_{ANT}] = 8.07 \text{ dBi} > 6 \text{ dBi}$.
 To UNII-1,
 the reduced power spectral density limits = $17 - (8.07 - 6) = 14.93$.
 the reduced output power limits = $30 - (8.07 - 6) = 27.93$
 To UNII-2A, 2C,
 the reduced power spectral density limits = $11 - (8.07 - 6) = 8.93$.
 the reduced output power limits = $24 - (8.07 - 6) = 21.93$
 for a mode, the reduced output power limits = $23.79 - (8.07 - 6) = 21.72$
 To UNII-3,
 the reduced power spectral density limits = $30 - (8.07 - 6) = 27.93$.
 the reduced output power limits = $30 - (8.07 - 6) = 27.93$

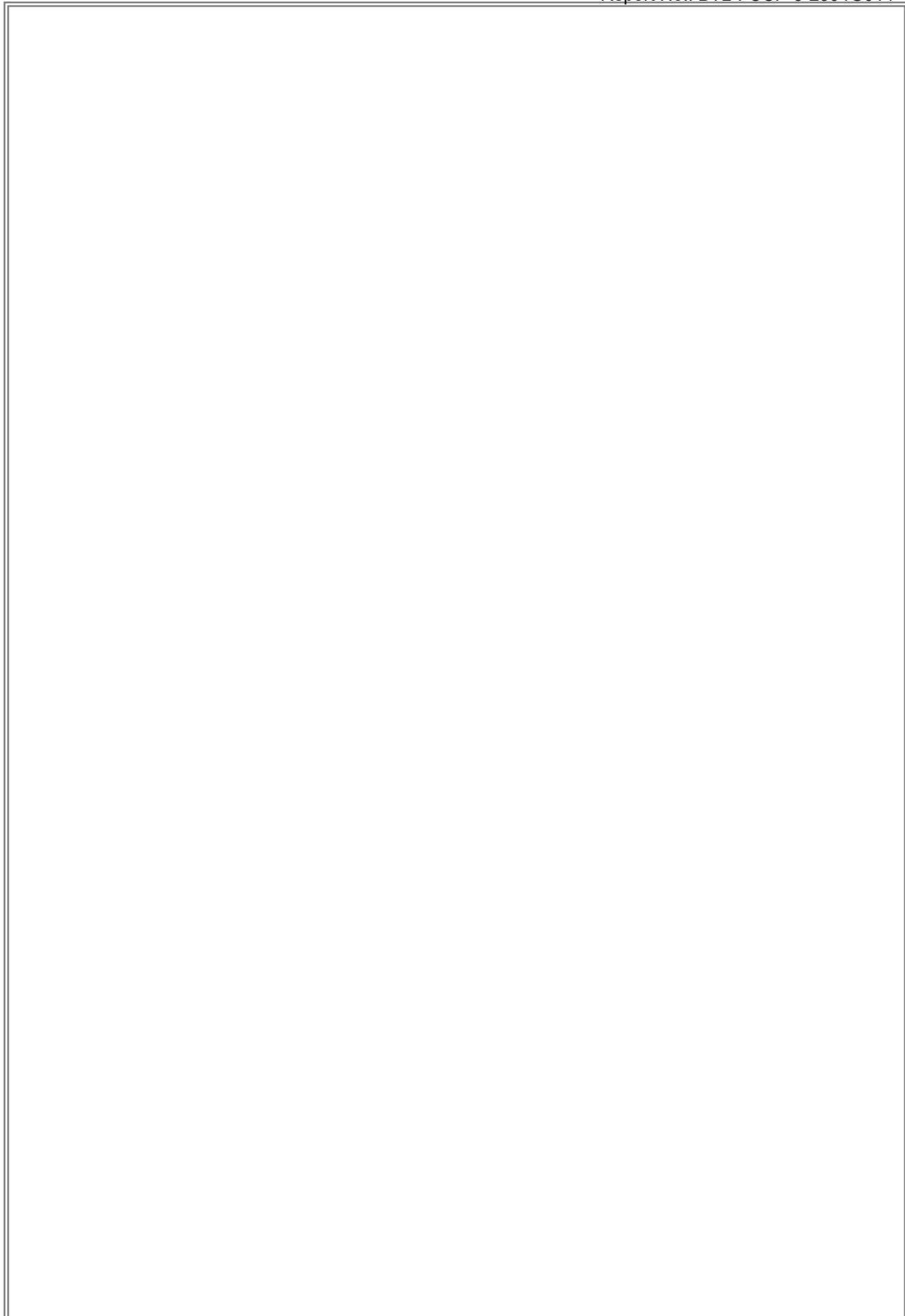
- (4) The above Antenna information are derived from the antenna data sheet provided by manufacturer and for more detailed features description, please refer to the manufacturer's specifications, the laboratory shall not be held responsible.

(5) Operating Mode and Antenna Configuration

Operating Mode	TX Mode	2 TX
IEEE 802.11a		V (Antenna 2 + Antenna 3)
IEEE 802.11n (HT20)		V (Antenna 2 + Antenna 3)
IEEE 802.11n (HT40)		V (Antenna 2 + Antenna 3)
IEEE 802.11ac (VHT80)		V (Antenna 2 + Antenna 3)
IEEE 802.11ac (VHT160)		V (Antenna 2 + Antenna 3)
IEEE 802.11ax (HE20)		V (Antenna 2 + Antenna 3)
IEEE 802.11ax (HE40)		V (Antenna 2 + Antenna 3)
IEEE 802.11ax (HE80)		V (Antenna 2 + Antenna 3)
IEEE 802.11ax (HE160)		V (Antenna 2 + Antenna 3)

2.2 TEST MODES

Test Items	Test mode	Channel	Note	
AC power line conducted emissions	Normal/Idle	-	-	
Transmitter Radiated Emissions (below 1GHz)	IEEE 802.11ax (HE80)	42	-	
Transmitter Radiated Emissions (above 1GHz)	IEEE 802.11a IEEE 802.11n (HT20) IEEE 802.11ax (HE20)	36/48 52/64 100/140 149/165	Bandedge	
	IEEE 802.11n (HT40) IEEE 802.11ax (HE40)	38/46 54/62 102/134 151/159		
	IEEE 802.11ac (VHT80) IEEE 802.11ax (HE80)	42 58 106/122 155		
	IEEE 802.11ac (VHT160) IEEE 802.11ax (HE160)	50 114		
	IEEE 802.11a	36/40/48 52/56/64 100/120/140 149/157/165		Harmonic
	IEEE 802.11n (HT20) IEEE 802.11ax (HE20)	36/40/48 52/56/64 100/120/140/14 4 149/157/165		
	IEEE 802.11n (HT40) IEEE 802.11ax (HE40)	38/46 54/62 102/118/134/142 151/159		
	IEEE 802.11ac (VHT80) IEEE 802.11ax (HE80)	42 58 106/122/138 155		
	IEEE 802.11ac (VHT160) IEEE 802.11ax (HE160)	50 114		
	Transmitter Radiated Emissions (above 18GHz)	IEEE 802.11ax (HE80)	42	-
Bandwidth & Power Spectral Density & Output Power	IEEE 802.11a	36/40/48 52/56/64 100/120/140 149/157/165	-	
	IEEE 802.11n (HT20) IEEE 802.11ax (HE20)	36/40/48 52/56/64 100/120/140/14 4 149/157/165		
	IEEE 802.11n (HT40) IEEE 802.11ax (HE40)	38/46 54/62 102/118/134/142 151/159		
	IEEE 802.11ac (VHT80) IEEE 802.11ax (HE80)	42 58 106/122/138 155		
	IEEE 802.11ac (VHT160) IEEE 802.11ax (HE160)	50 114		



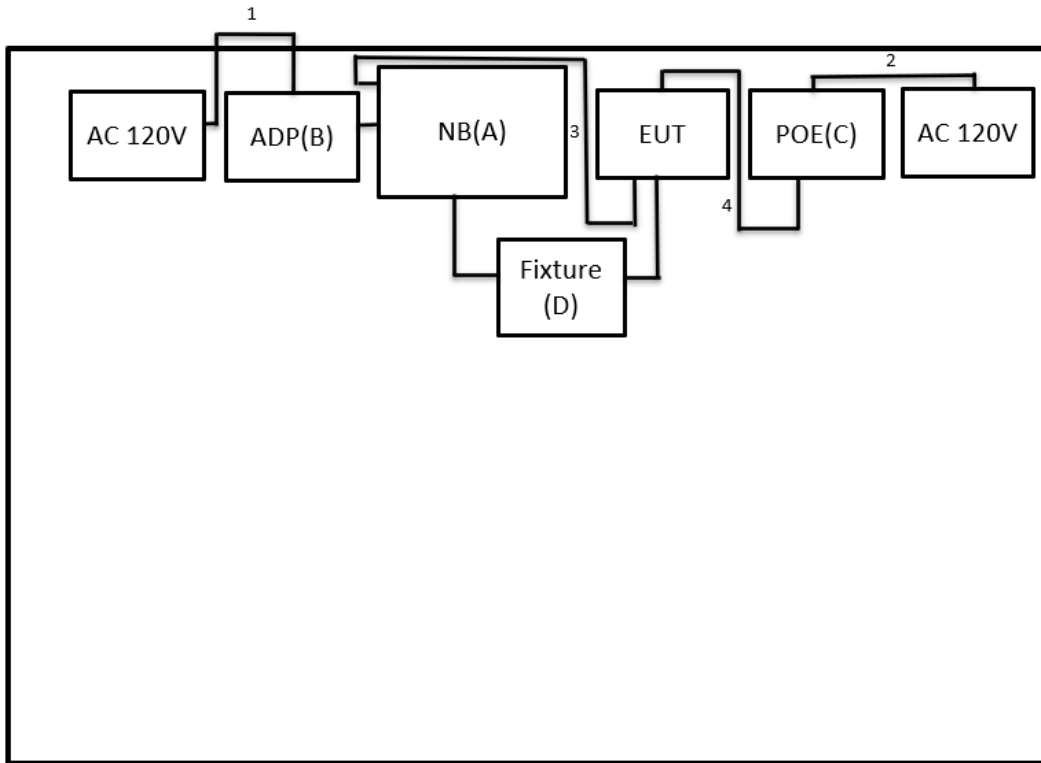
NOTE:

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

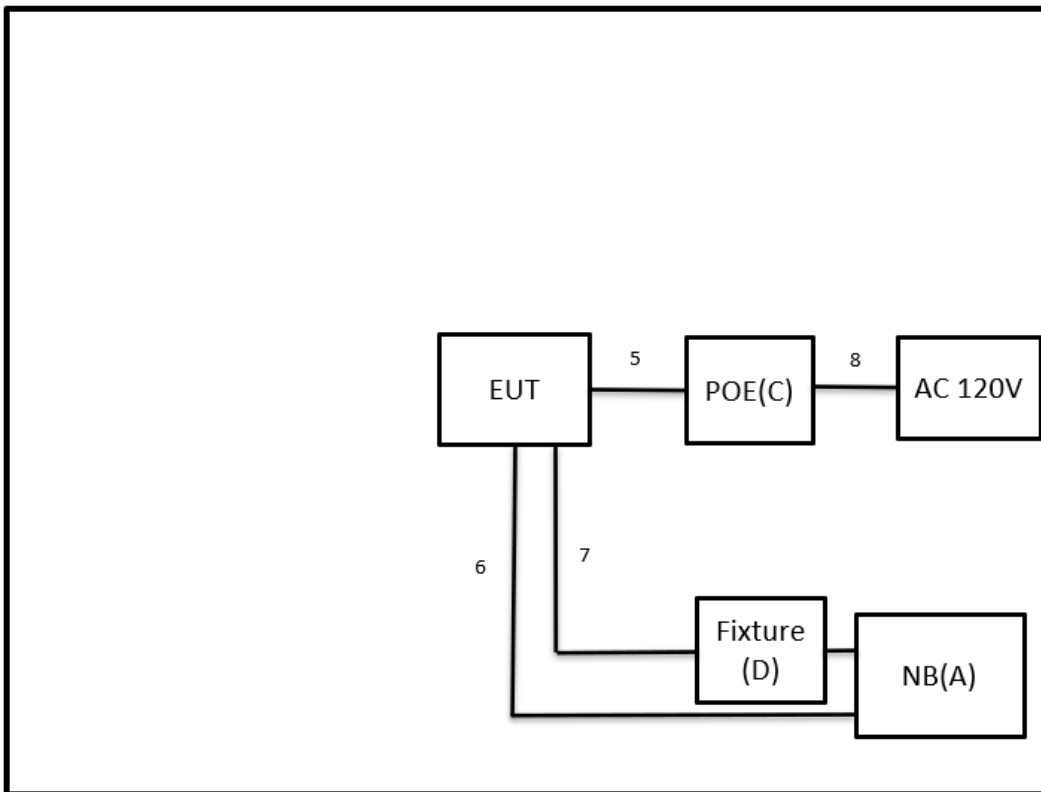
2.3 BLOCK DIAGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED

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

AC Power Line Conducted Emissions Test



Radiated Emissions Test



2.4 SUPPORT UNITS

Item	Equipment	Brand	Model No.	Series No.	Remarks
A	NB	ASUS	X555LN-0021B4210	EAN0CCV31122642B	Furnished by test lab.
B	ADP	ASUS	ADP-POYD	N/A	Furnished by test lab.
C	POE	PLANET	POE-163(V2)	N/A	Furnished by test lab.
D	Fixture	N/A	N/A	N/A	Furnished by test lab.

Item	Shielded	Ferrite Core	Length	Cable Type	Remarks
1	N/A	N/A	1m	Power Cord	Furnished by test lab.
2	N/A	N/A	1m	Power Cord	Furnished by test lab.
3	N/A	N/A	0.5m	LAN Cable	Furnished by test lab.
4	N/A	N/A	0.5m	LAN Cable	Furnished by test lab.
5	N/A	N/A	1m	LAN Cable	Furnished by test lab.
6	N/A	N/A	2m	LAN Cable	Furnished by test lab.
7	N/A	N/A	1m	Micro USB	Furnished by test lab.
8	N/A	N/A	1m	Power Cord	Furnished by test lab.

3 AC POWER LINE CONDUCTED EMISSIONS TEST

3.1 LIMIT

Frequency (MHz)	Limit (dB μ V)	
	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 (dB μ V)		Correct Factor (dB)		Measurement Value (dB μ V)
38.22	+	3.45	=	41.67

Measurement Value (dB μ V)		Limit Value (dB μ V)		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

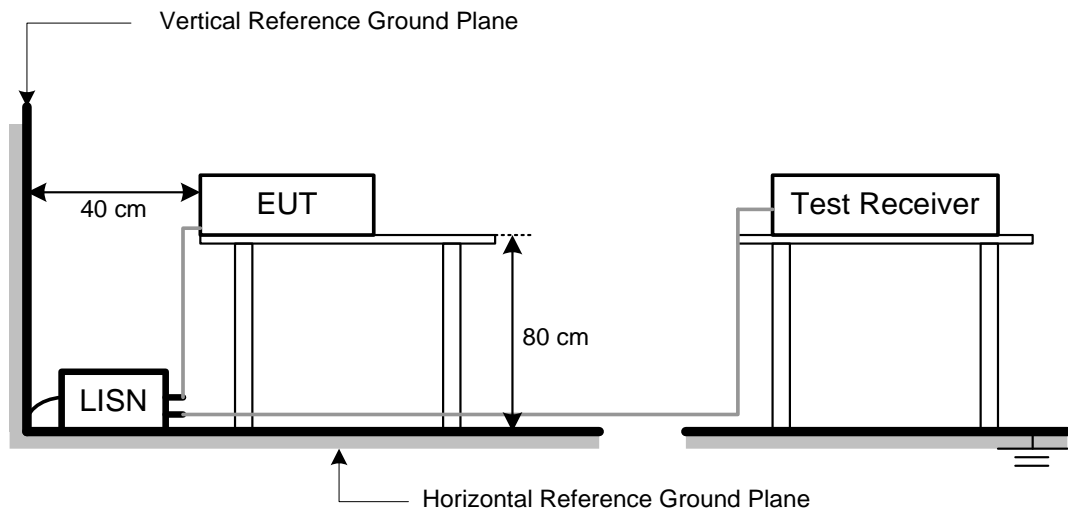
- a. The EUT was placed 0.8 m above the horizontal ground plane with the EUT being connected to the power mains through a line impedance stabilization network (LISN). All other support equipment were powered from an additional LISN(s). The LISN provides 50 Ohm/50 μ H of impedance for the measuring instrument.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

NOTE:

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

3.3 DEVIATION FROM TEST STANDARD

No deviation.

3.4 TEST SETUP**3.5 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 (dBuV)		Correct Factor (dB/m)		Measurement Value (dBuV/m)
19.11	+	2.11	=	21.22

Measurement Value (dBuV/m)		Limit Value (dBuV/m)		Margin Level (dB)
21.22	-	68.3	=	-47.08

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

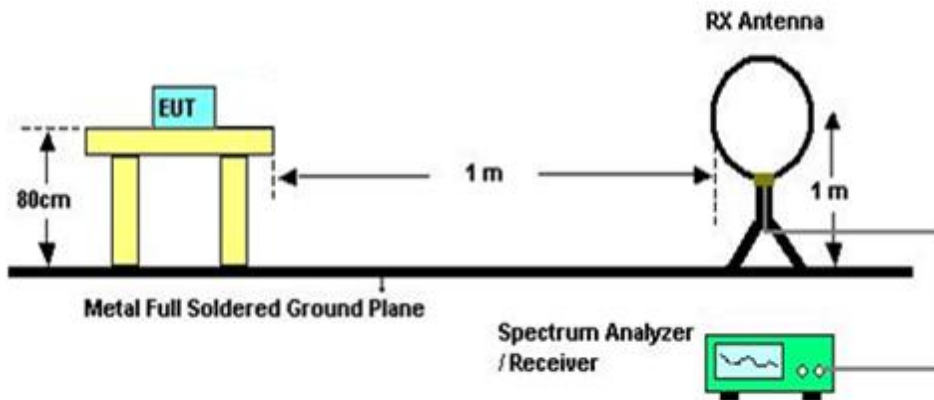
- a. The measuring distance of 3 m shall be used for measurements. The EUT was placed on the top of a rotating table 0.8 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(below 1GHz)
- b. The measuring distance 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)
- c. 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.
- d. 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).
- e. 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.
- f. 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.
- g. 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)
- h. 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)
- i. For the actual test configuration, please refer to the related Item – EUT TEST PHOTO.

4.3 DEVIATION FROM TEST STANDARD

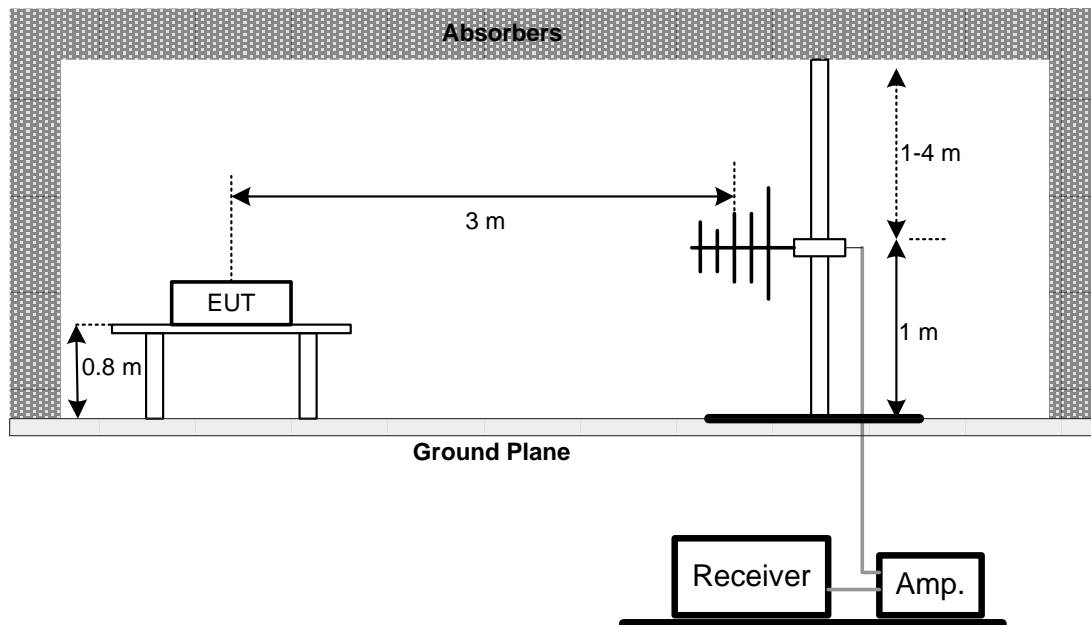
No deviation.

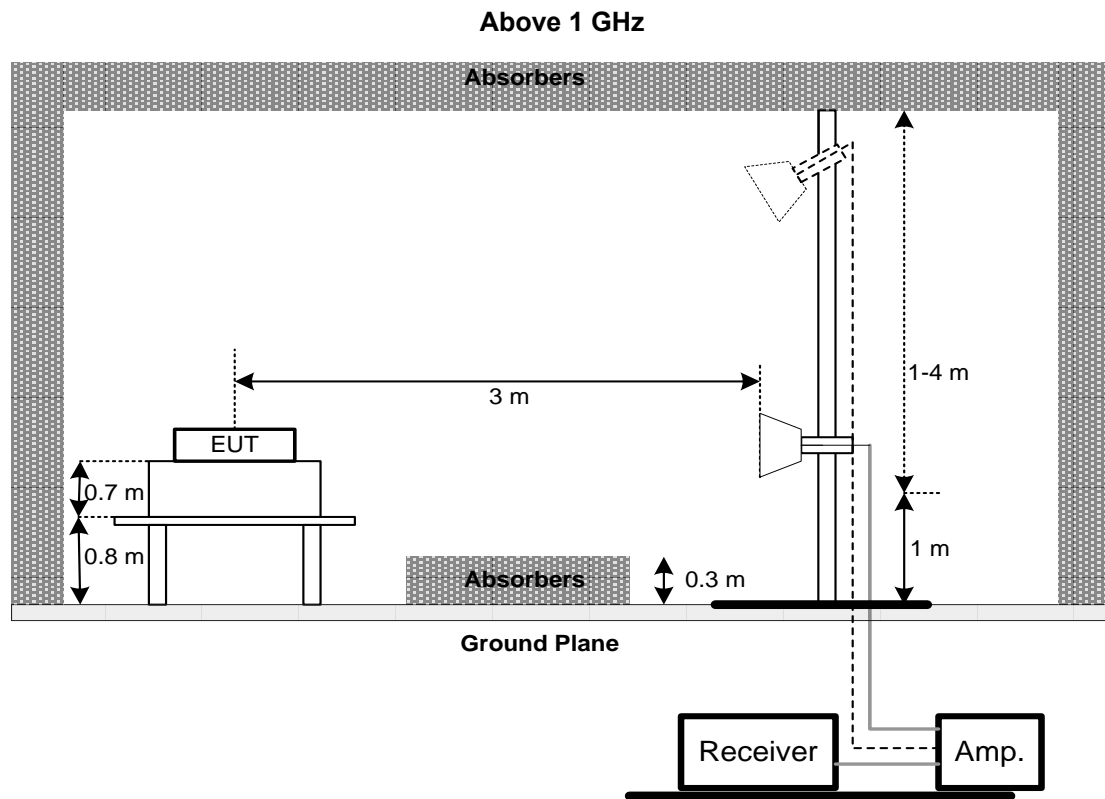
4.4 TEST SETUP

9 kHz to 30 MHz



30 MHz to 1 GHz





4.5 EUT OPERATING CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

NOTE:

- (1) Distance extrapolation factor = $40 \log (\text{specific distance} / \text{test distance})$ (dB).
- (2) Limit line = specific limits (dBuV) + distance extrapolation factor.

4.6 TEST RESULT – 9kHz TO 30 MHz

Please refer to the APPENDIX B.

4.7 TEST RESULT – 30 MHz TO 1 GHz

Please refer to the APPENDIX C.

4.8 TEST RESULT – ABOVE 1 GHz

Please refer to the APPENDIX D.

NOTE:

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

5 BANDWIDTH TEST

5.1 LIMIT

Section	Test Item	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

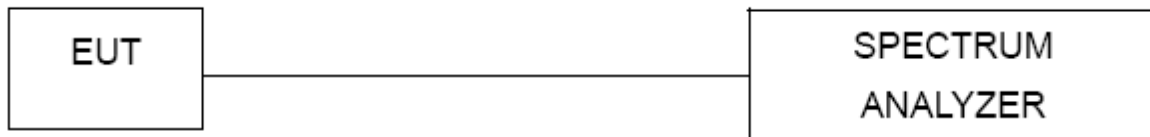
- a. The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram below.
- b. Spectrum Setting:

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 (23.98 dBm)	5150-5250
		250 mW (23.98 dBm)	5250-5350
		1 Watt (30dBm)	5470-5725
			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).

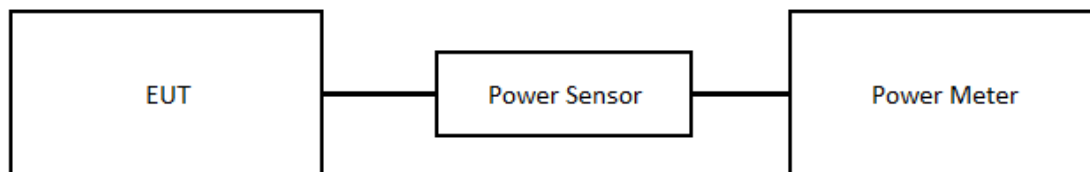
6.2 TEST PROCEDURE

- a. The EUT was directly connected to the power meter 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

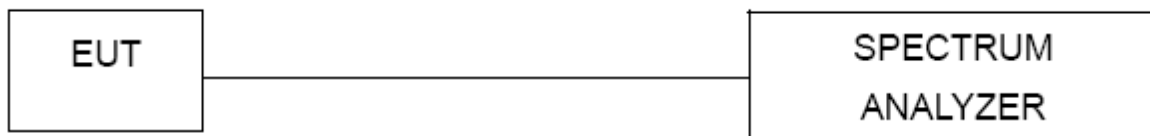
- a. The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram below.
- b. Spectrum Setting:

Spectrum Parameter	Setting
Attenuation	Auto
Span Frequency	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	101050	2023/5/10	2024/5/9
2	Test Cable	EMCI	EMCCFD300-BM-BMR-5000	220331	2023/3/30	2024/3/29
3	EMI Test Receiver	R&S	ESR 7	101433	2023/11/10	2024/11/9
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	2023/9/6	2024/9/5
2	Preamplifier	EMCI	EMC118A45SE	980819	2023/3/7	2024/3/6
3	Pre-Amplifier	EMCI	EMC184045SE	980907	2023/9/21	2024/9/20
4	Preamplifier	EMCI	EMC001340	980579	2023/9/6	2024/9/5
5	Test Cable	EMCI	EMC104-SM-1000	180809	2023/7/10	2024/7/9
6	Test Cable	EMCI	EMC104-SM-SM-3000	220322	2023/3/14	2024/3/13
7	Test Cable	EMCI	EMC104-SM-SM-7000	220324	2023/3/14	2024/3/13
8	EXA Signal Analyzer	keysight	N9020B	MY57120120	2023/2/24	2024/2/23
9	Loop Ant	Electro-Metrics	EMCI-LPA600	291	2023/9/12	2024/9/11
10	Horn Antenna	RFSPIN	DRH18-E	211202A18EN	2023/5/12	2024/5/11
11	Horn Ant	Schwarzbeck	BBHA 9170D	1136	2023/5/12	2024/5/11
12	Log-bicon Antenna	Schwarzbeck	VULB9168	1369	2023/5/9	2024/5/8
13	6dB Attenuator	EMCI	EMCI-N-6-06	AT-06001	2023/5/9	2024/5/8
14	Test Cable	EMCI	EMC101G-KM-KM-3000	220329	2023/3/14	2024/3/13
15	Test Cable	EMCI	EMC102-KM-KM-1000	220327	2023/3/14	2024/3/13
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	2023/3/9	2024/3/8

Output Power						
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated Date	Calibrated Until
1	Power Meter	Anritsu	ML2495A	1128008	2023/5/12	2024/5/11
2	Power Sensor	Anritsu	MA2411B	1126001	2023/5/12	2024/5/11

Power Spectral Density						
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated Date	Calibrated Until
1	Spectrum Analyzer	R&S	FSP 40	101139	2023/3/9	2024/3/8

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

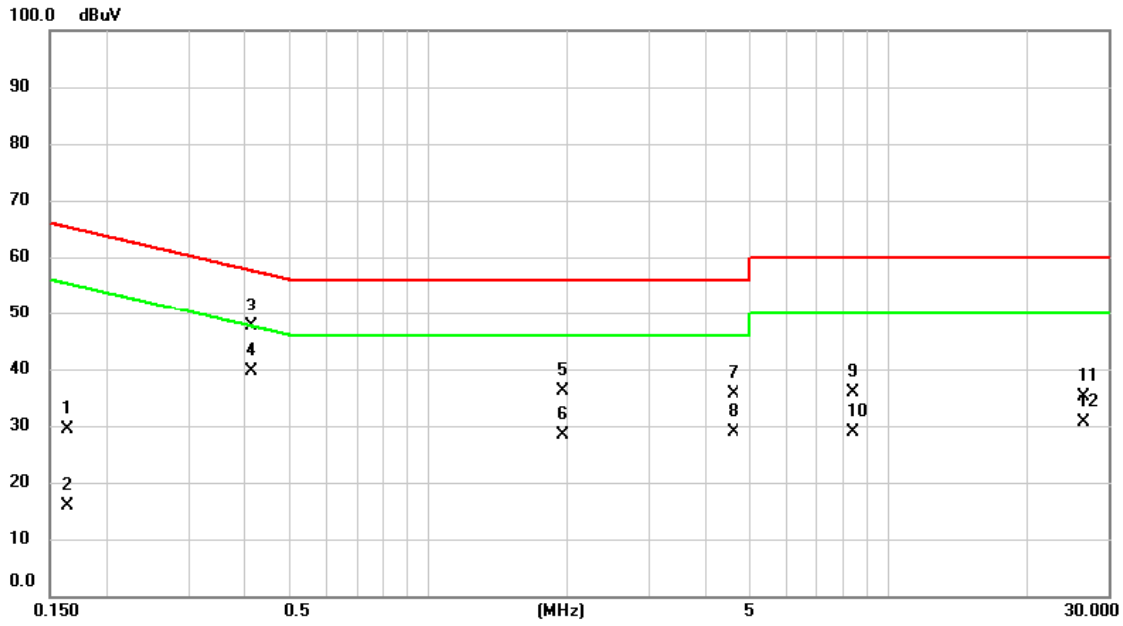
Please refer to document Appendix No.: TP-2304G014-FCCP-1 (APPENDIX-TEST PHOTOS).

10 EUT PHOTOS

Please refer to document Appendix No.: EP-2304G014-1 (APPENDIX-EUT PHOTOS).

APPENDIX A AC POWER LINE CONDUCTED EMISSIONS

Test Mode	Normal	Tested Date	2023/11/3
Test Frequency	-	Phase	Line

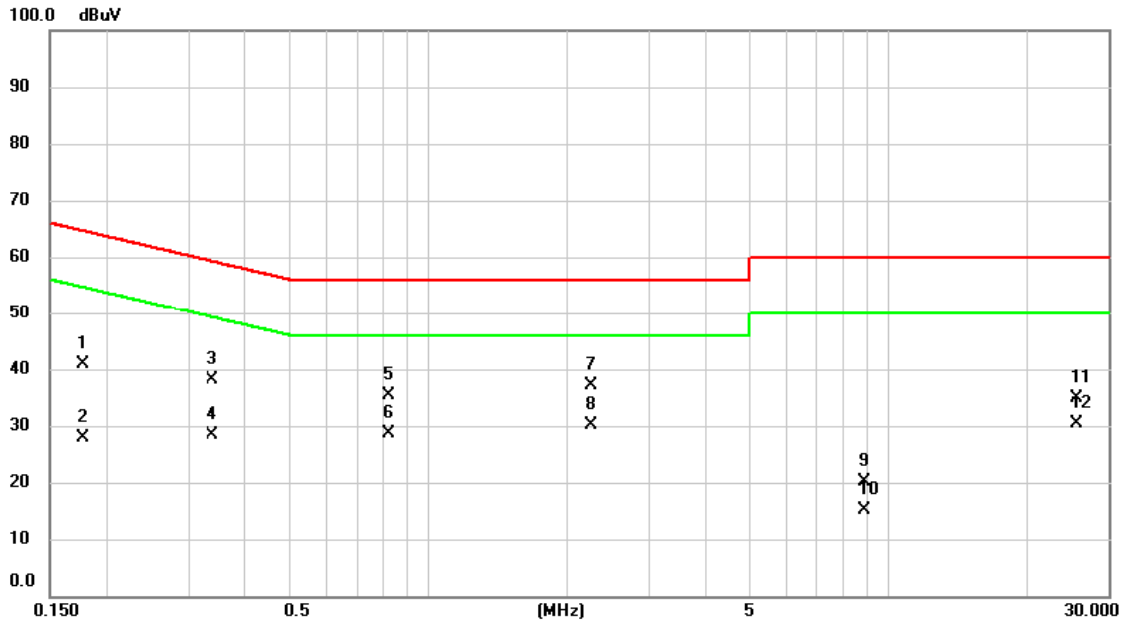


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV	Limit dBuV	Margin dB	Detector	Comment
1		0.1644	19.83	9.67	29.50	65.24	-35.74	QP	
2		0.1644	6.10	9.67	15.77	55.24	-39.47	AVG	
3		0.4148	38.07	9.65	47.72	57.55	-9.83	QP	
4	*	0.4148	29.88	9.65	39.53	47.55	-8.02	AVG	
5		1.9490	26.32	9.71	36.03	56.00	-19.97	QP	
6		1.9490	18.74	9.71	28.45	46.00	-17.55	AVG	
7		4.6141	25.97	9.72	35.69	56.00	-20.31	QP	
8		4.6141	19.22	9.72	28.94	46.00	-17.06	AVG	
9		8.3523	25.96	9.80	35.76	60.00	-24.24	QP	
10		8.3523	19.16	9.80	28.96	50.00	-21.04	AVG	
11		26.4178	25.15	9.97	35.12	60.00	-24.88	QP	
12		26.4178	20.61	9.97	30.58	50.00	-19.42	AVG	

REMARKS:

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

Test Mode	Normal	Tested Date	2023/11/3
Test Frequency	-	Phase	Neutral

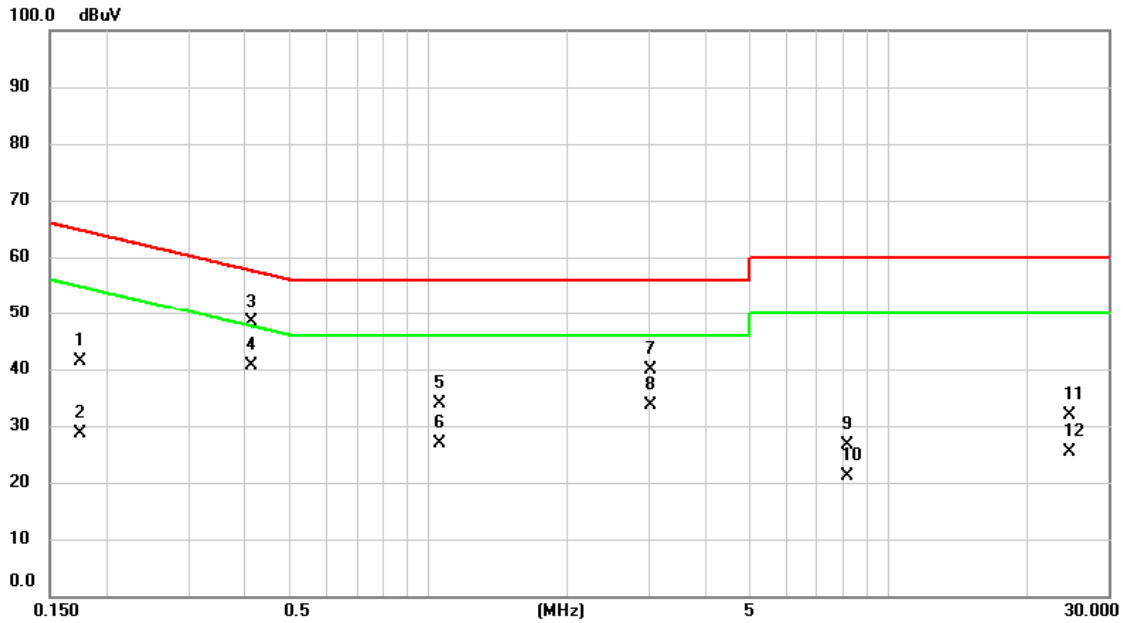


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1	X	0.1777	31.23	9.72	40.95	64.59	-23.64	QP	
2	X	0.1777	18.06	9.72	27.78	54.59	-26.81	AVG	
3	X	0.3380	28.45	9.70	38.15	59.25	-21.10	QP	
4	X	0.3380	18.73	9.70	28.43	49.25	-20.82	AVG	
5	X	0.8174	25.71	9.69	35.40	56.00	-20.60	QP	
6	X	0.8174	18.89	9.69	28.58	46.00	-17.42	AVG	
7	X	2.2447	27.31	9.76	37.07	56.00	-18.93	QP	
8	X	2.2447	20.47	9.76	30.23	46.00	-15.77	AVG	
9	X	8.8380	10.23	9.85	20.08	60.00	-39.92	QP	
10	X	8.8380	5.35	9.85	15.20	50.00	-34.80	AVG	
11	X	25.5010	24.85	10.07	34.92	60.00	-25.08	QP	
12	X	25.5010	20.21	10.07	30.28	50.00	-19.72	AVG	

REMARKS:

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

Test Mode	Idle	Tested Date	2023/11/3
Test Frequency	-	Phase	Line

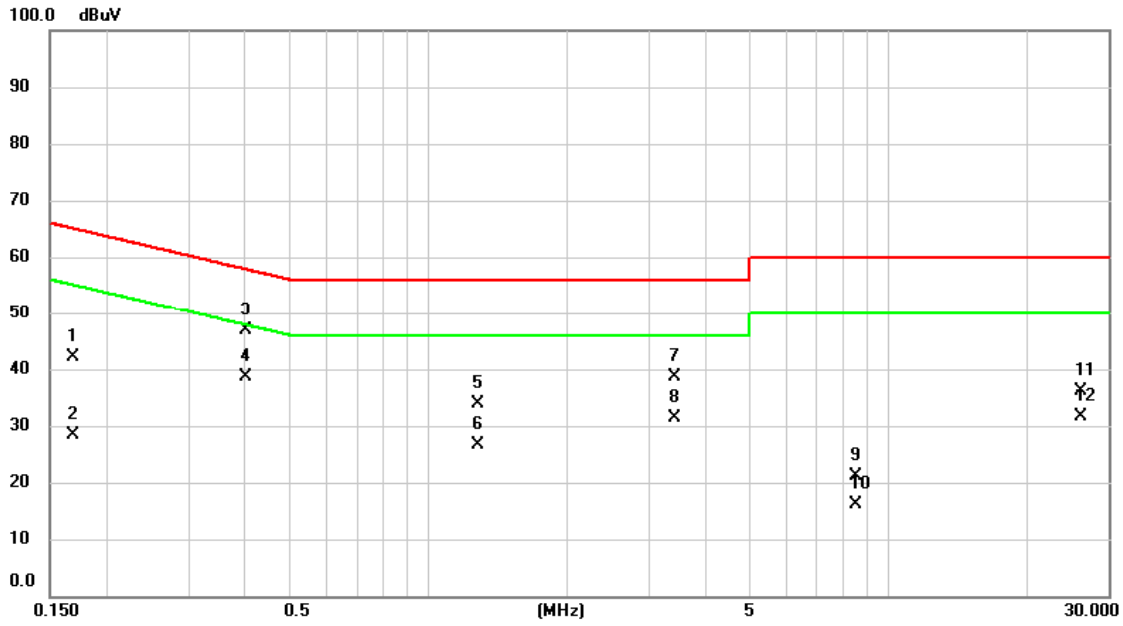


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1	X	0.1740	31.61	9.67	41.28	64.77	-23.49	QP	
2	X	0.1740	19.08	9.67	28.75	54.77	-26.02	AVG	
3	X	0.4120	38.83	9.65	48.48	57.61	-9.13	QP	
4	X	0.4120	30.87	9.65	40.52	47.61	-7.09	AVG	
5	X	1.0615	24.21	9.65	33.86	56.00	-22.14	QP	
6	X	1.0615	17.21	9.65	26.86	46.00	-19.14	AVG	
7	X	3.0414	30.27	9.70	39.97	56.00	-16.03	QP	
8	X	3.0414	23.94	9.70	33.64	46.00	-12.36	AVG	
9	X	8.1196	16.85	9.78	26.63	60.00	-33.37	QP	
10	X	8.1196	11.24	9.78	21.02	50.00	-28.98	AVG	
11	X	24.7904	21.98	9.96	31.94	60.00	-28.06	QP	
12	X	24.7904	15.53	9.96	25.49	50.00	-24.51	AVG	

REMARKS:

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

Test Mode	Idle	Tested Date	2023/11/3
Test Frequency	-	Phase	Neutral



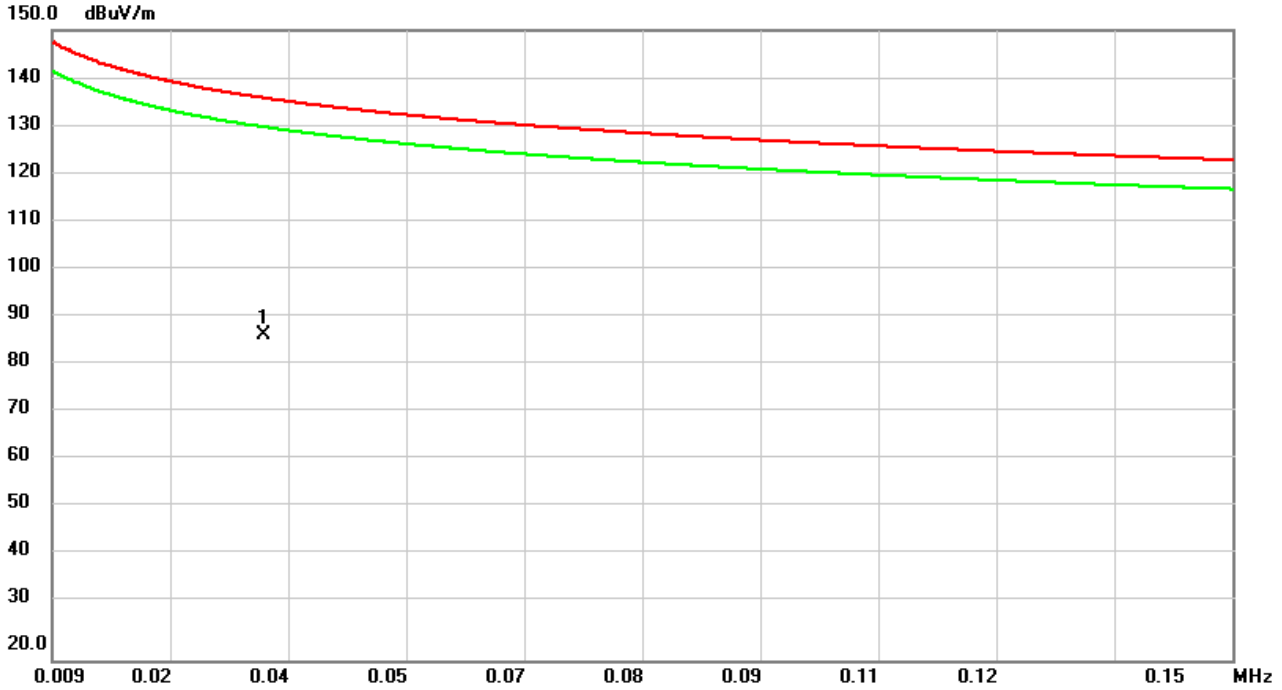
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV	dBuV	dB		
1		0.1680	32.52	9.73	42.25	65.06	-22.81	QP	
2		0.1680	18.66	9.73	28.39	55.06	-26.67	AVG	
3		0.4032	37.25	9.70	46.95	57.79	-10.84	QP	
4	*	0.4032	28.88	9.70	38.58	47.79	-9.21	AVG	
5		1.2756	24.11	9.71	33.82	56.00	-22.18	QP	
6		1.2756	16.86	9.71	26.57	46.00	-19.43	AVG	
7		3.4054	28.77	9.75	38.52	56.00	-17.48	QP	
8		3.4054	21.69	9.75	31.44	46.00	-14.56	AVG	
9		8.5312	11.23	9.85	21.08	60.00	-38.92	QP	
10		8.5312	6.22	9.85	16.07	50.00	-33.93	AVG	
11		26.2318	26.01	10.07	36.08	60.00	-23.92	QP	
12		26.2318	21.44	10.07	31.51	50.00	-18.49	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 802.11ax (HE80)	Test Date	2023/11/10
Test Frequency	5210MHz	Polarization	Vertical
Temp	21°C	Hum.	59%

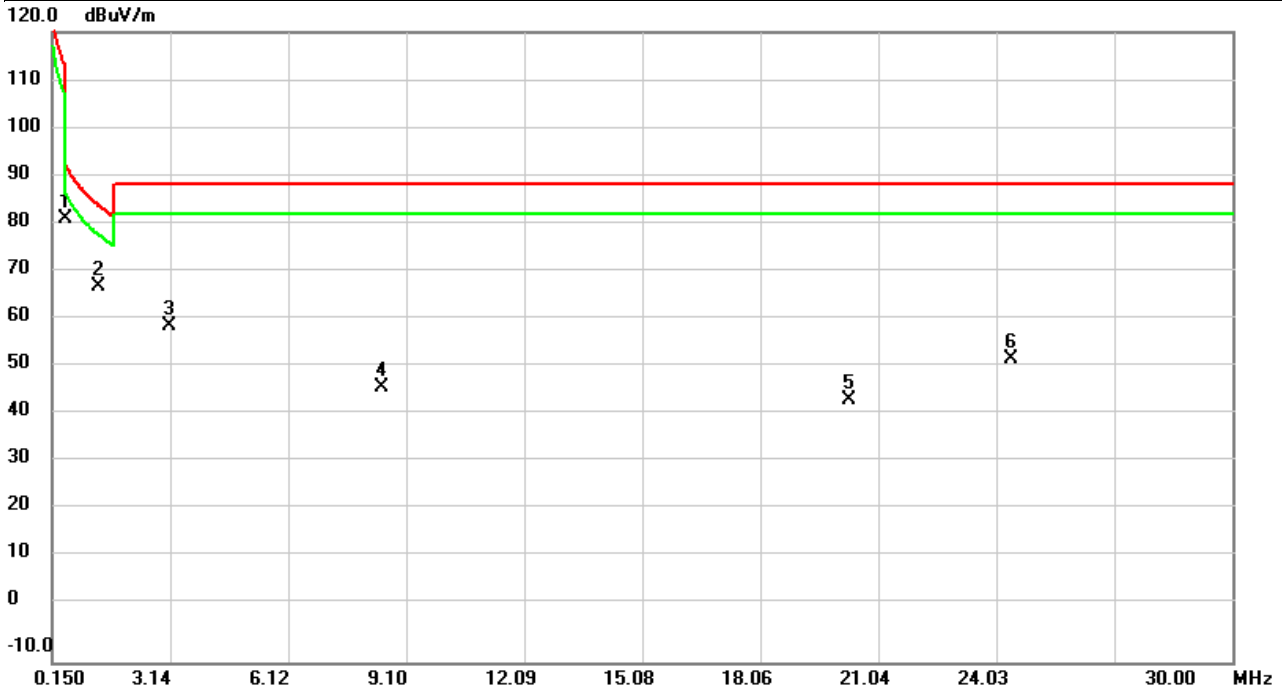


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	0.0342	60.02	27.20	87.22	136.00	-48.78	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/11/10
Test Frequency	5210MHz	Polarization	Vertical
Temp	21°C	Hum.	59%

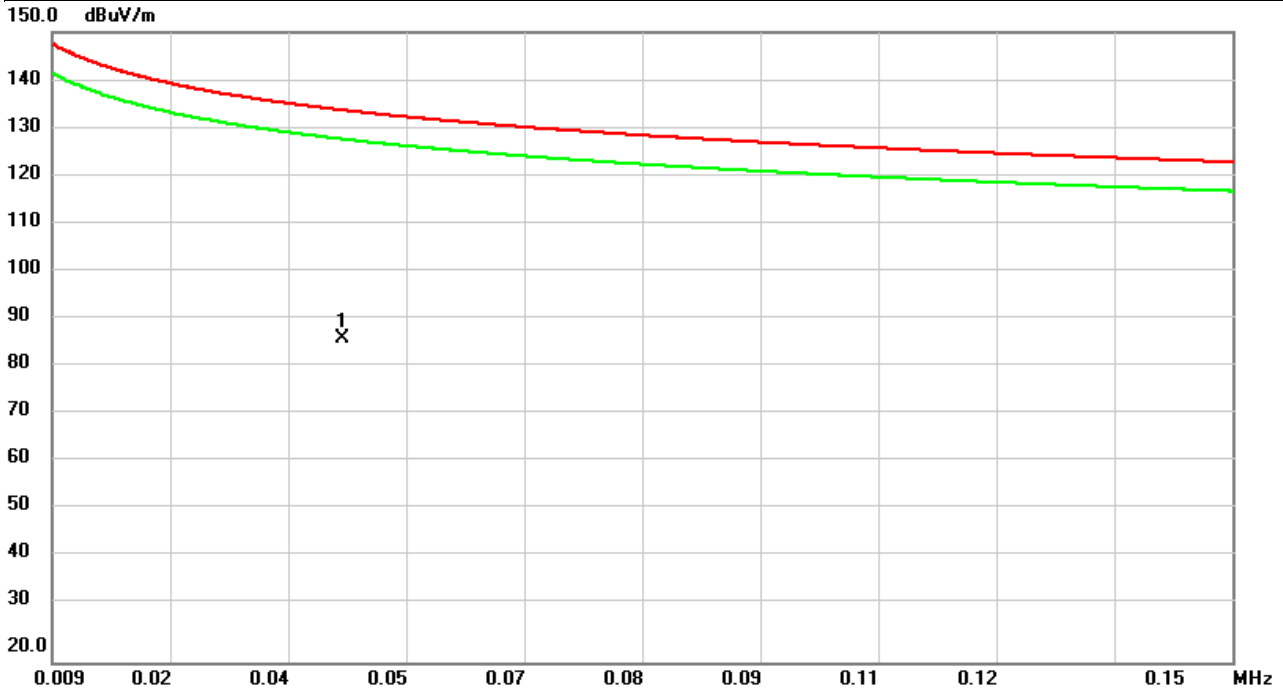


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		0.4734	75.89	5.56	81.45	113.18	-31.73	peak	
2	*	1.3400	67.48	-0.06	67.42	84.13	-16.71	peak	
3		3.1300	63.35	-3.83	59.52	88.62	-29.10	peak	
4		8.5060	50.32	-3.57	46.75	88.62	-41.87	peak	
5		20.2968	47.99	-3.98	44.01	88.62	-44.61	peak	
6		24.4190	54.62	-2.01	52.61	88.62	-36.01	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/11/10
Test Frequency	5210MHz	Polarization	Horizontal
Temp	21°C	Hum.	59%

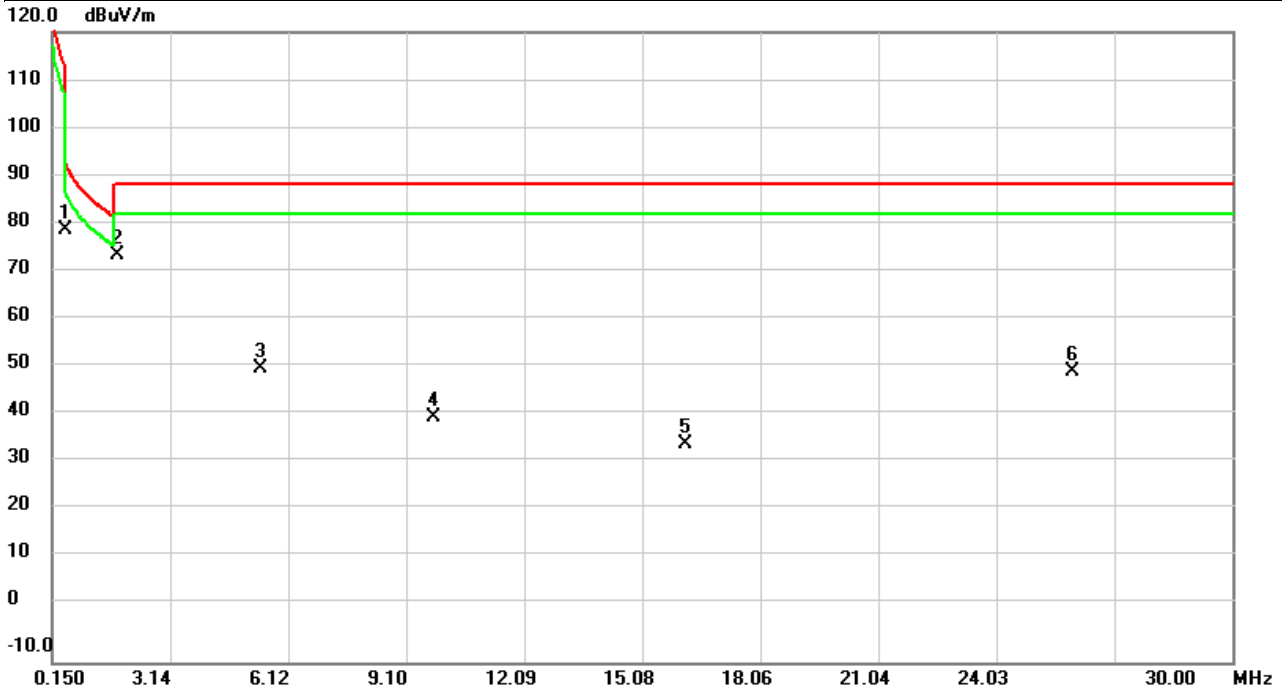


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	0.0437	62.02	24.86	86.88	133.87	-46.99	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/11/10
Test Frequency	5210MHz	Polarization	Horizontal
Temp	21°C	Hum.	59%



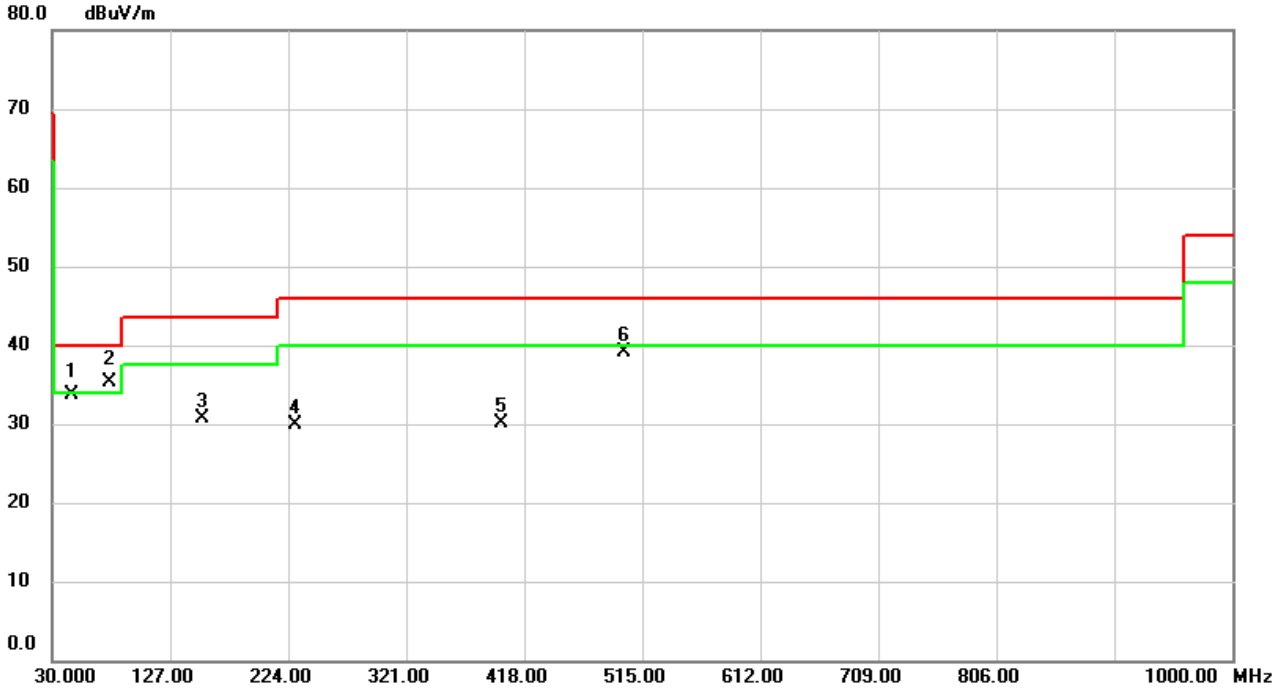
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		0.4774	73.70	5.51	79.21	113.11	-33.90	peak	
2	*	1.8047	75.15	-1.28	73.87	88.62	-14.75	peak	
3		5.4284	54.81	-4.35	50.46	88.62	-38.16	peak	
4		9.7876	43.87	-3.25	40.62	88.62	-48.00	peak	
5		16.1655	38.86	-3.76	35.10	88.62	-53.52	peak	
6		25.9404	51.34	-1.29	50.05	88.62	-38.57	peak	

REMARKS:

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

APPENDIX C RADIATED EMISSIONS - 30 MHZ TO 1 GHZ

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/11/10
Test Frequency	5210MHz	Polarization	Vertical
Temp	21°C	Hum.	59%

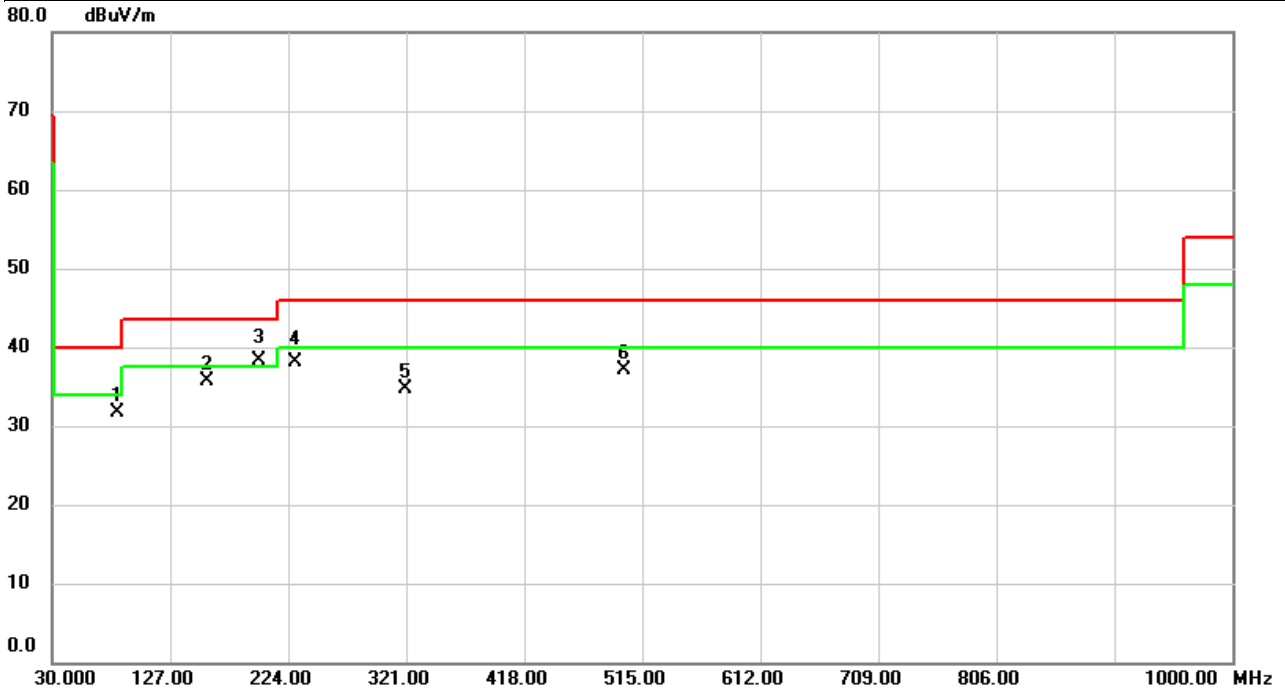


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		46.0697	44.85	-11.15	33.70	40.00	-6.30	QP	
2	*	76.6893	51.02	-15.65	35.37	40.00	-4.63	QP	
3		153.3517	42.48	-11.79	30.69	43.50	-12.81	peak	
4		230.2403	44.46	-14.56	29.90	46.00	-16.10	peak	
5		398.6000	38.78	-8.64	30.14	46.00	-15.86	peak	
6		499.9973	45.52	-6.32	39.20	46.00	-6.80	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/11/10
Test Frequency	5210MHz	Polarization	Horizontal
Temp	21°C	Hum.	59%



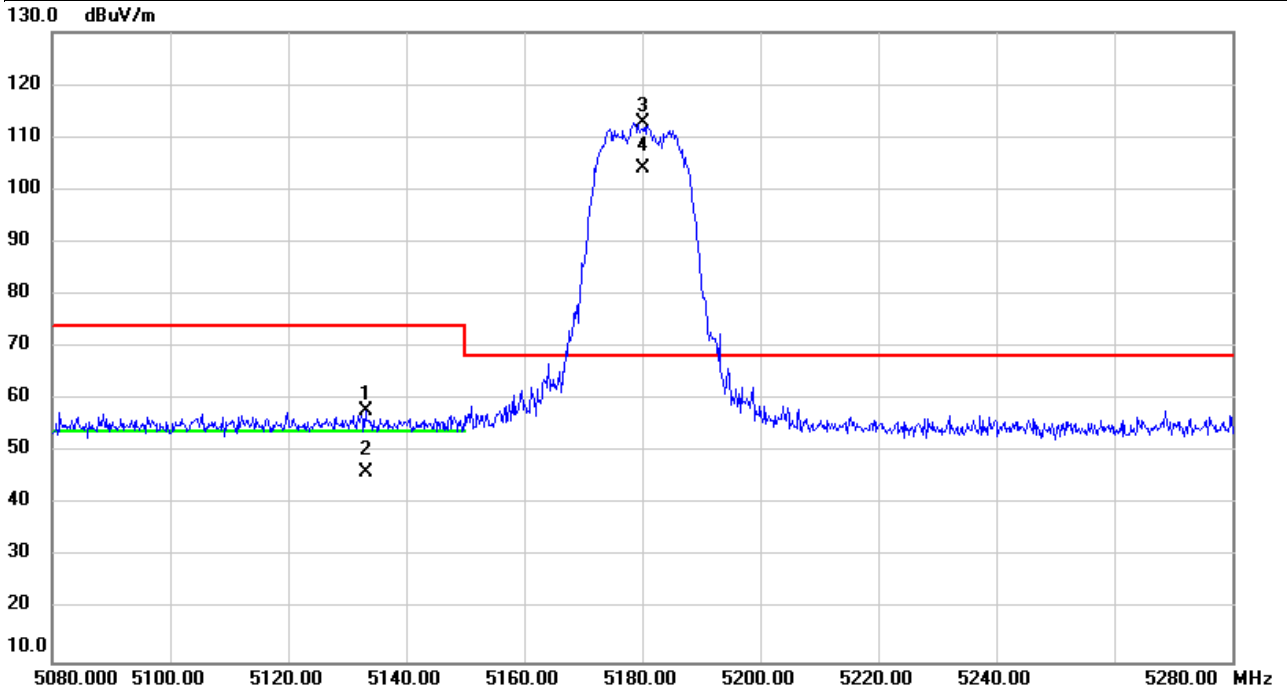
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		83.1883	48.61	-16.89	31.72	40.00	-8.28	peak	
2		157.4580	47.48	-11.80	35.68	43.50	-7.82	peak	
3	*	200.6877	53.43	-15.22	38.21	43.50	-5.29	QP	
4		230.3697	52.65	-14.55	38.10	46.00	-7.90	QP	
5		320.0300	45.48	-10.84	34.64	46.00	-11.36	peak	
6		499.9973	43.35	-6.32	37.03	46.00	-8.97	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	2023/11/7
Test Frequency	5180MHz	Polarization	Horizontal
Temp	22°C	Hum.	57%

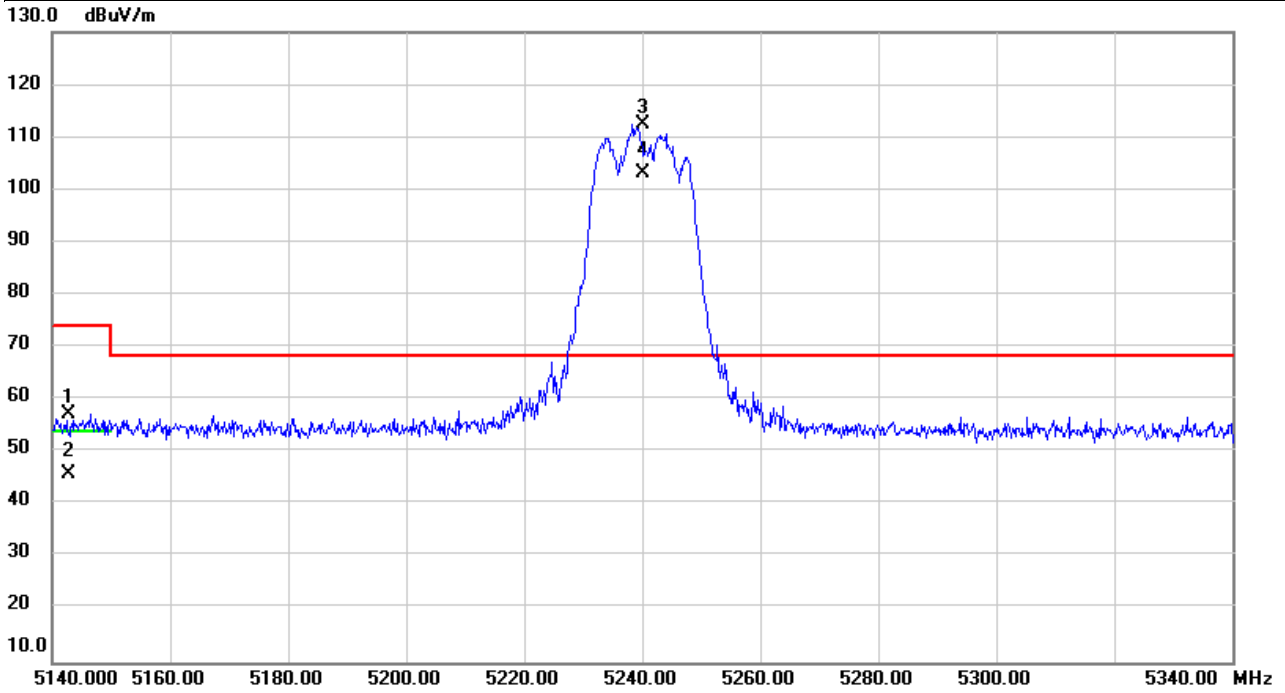


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5133.153	56.56	1.16	57.72	74.00	-16.28	peak	
2		5133.153	44.93	1.16	46.09	54.00	-7.91	AVG	
3	*	5180.000	111.61	1.17	112.78	68.20	44.58	peak	NoLimit
4	X	5180.000	102.99	1.17	104.16	68.20	35.96	AVG	NoLimit

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/11/7
Test Frequency	5240MHz	Polarization	Horizontal
Temp	22°C	Hum.	57%

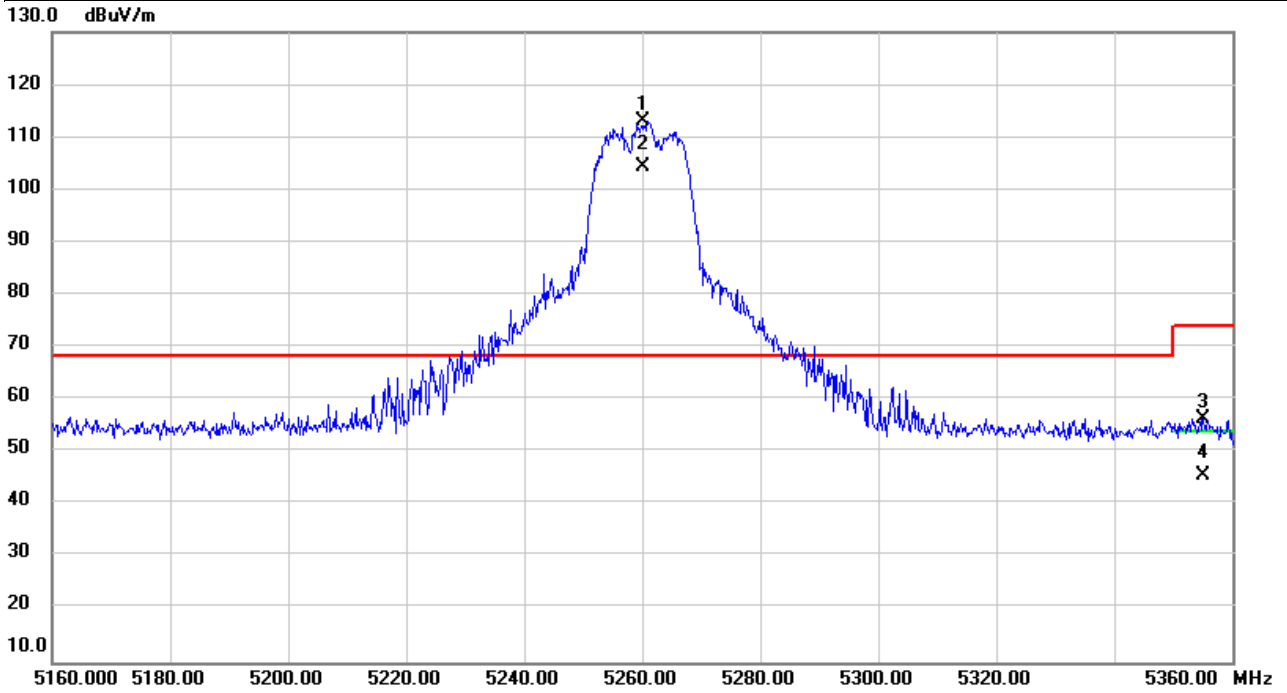


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5142.820	56.16	1.16	57.32	74.00	-16.68	peak	
2		5142.820	44.64	1.16	45.80	54.00	-8.20	AVG	
3	*	5240.000	111.31	1.19	112.50	68.20	44.30	peak	NoLimit
4	X	5240.000	102.04	1.19	103.23	68.20	35.03	AVG	NoLimit

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/11/7
Test Frequency	5260MHz	Polarization	Horizontal
Temp	22°C	Hum.	57%

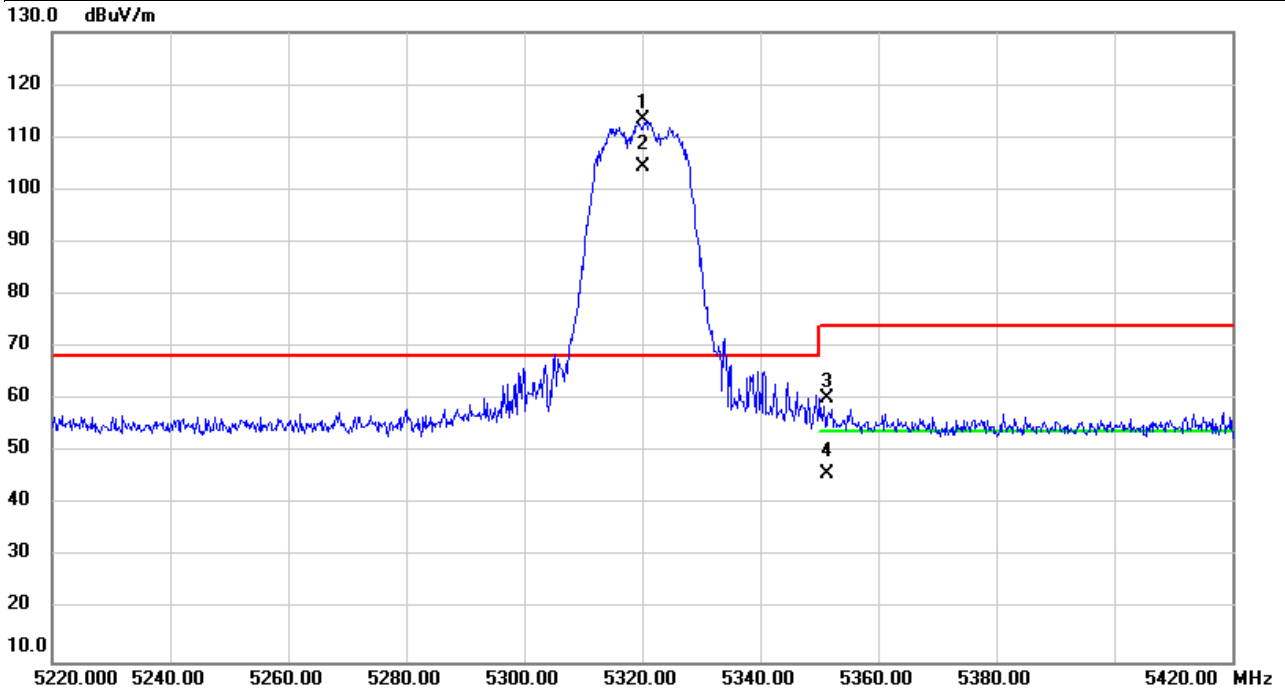


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	5260.000	111.78	1.20	112.98	68.20	44.78	peak	NoLimit
2	X	5260.000	103.03	1.20	104.23	68.20	36.03	AVG	NoLimit
3		5355.105	55.18	1.23	56.41	74.00	-17.59	peak	
4		5355.105	44.18	1.23	45.41	54.00	-8.59	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/11/7
Test Frequency	5320MHz	Polarization	Horizontal
Temp	22°C	Hum.	57%

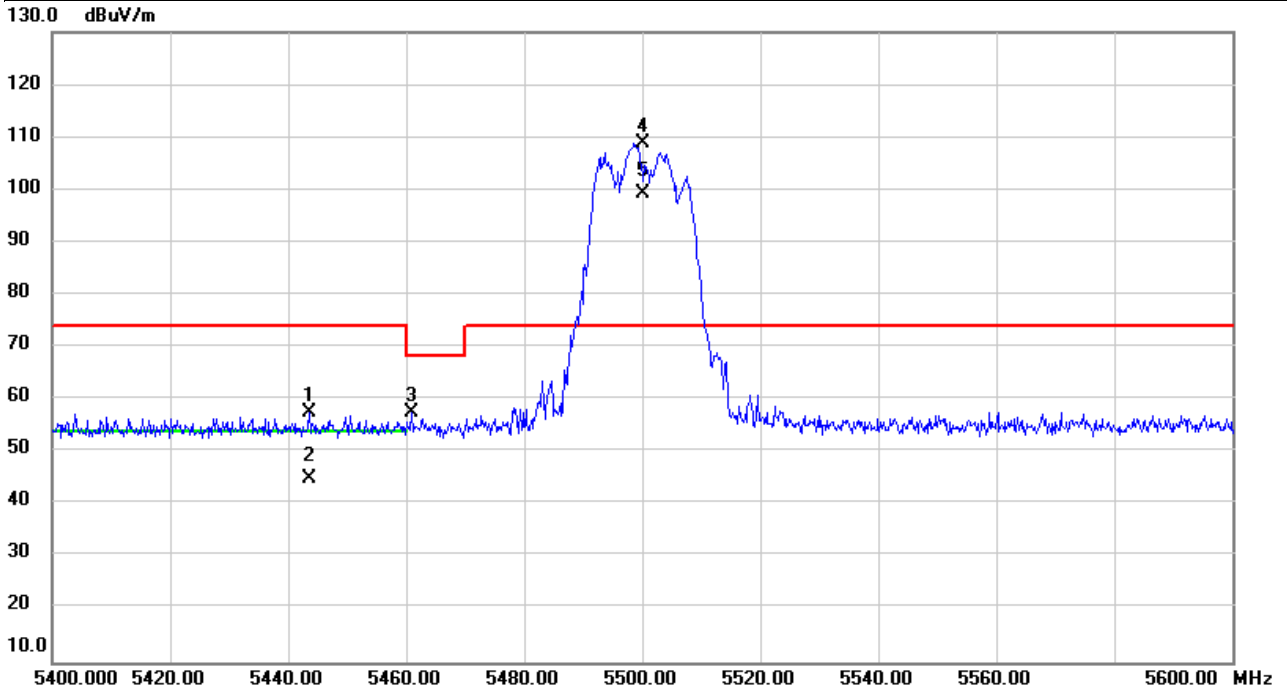


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	5320.000	112.10	1.22	113.32	68.20	45.12	peak	NoLimit
2	X	5320.000	103.16	1.22	104.38	68.20	36.18	AVG	NoLimit
3		5351.279	59.02	1.23	60.25	74.00	-13.75	peak	
4		5351.279	44.77	1.23	46.00	54.00	-8.00	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/11/7
Test Frequency	5500MHz	Polarization	Horizontal
Temp	22°C	Hum.	57%

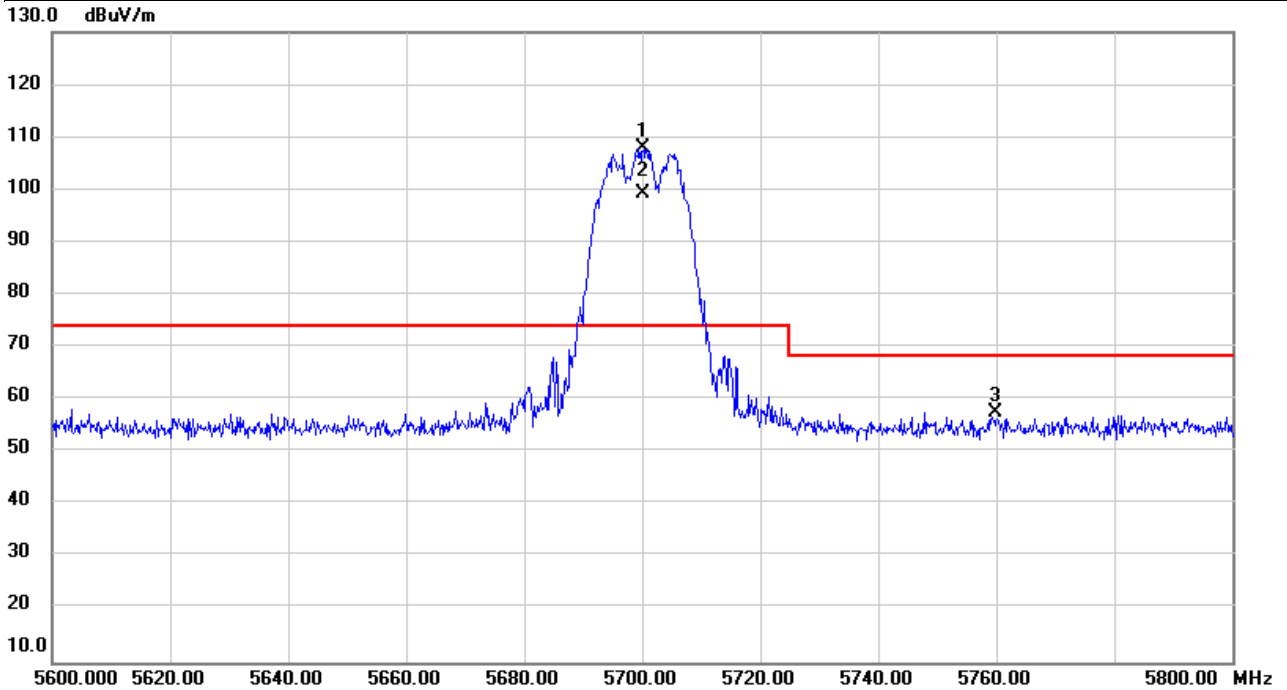


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5443.500	56.25	1.25	57.50	74.00	-16.50	peak	
2		5443.500	43.80	1.25	45.05	54.00	-8.95	AVG	
3		5460.853	56.19	1.26	57.45	68.20	-10.75	peak	
4	*	5500.000	107.64	1.27	108.91	74.00	34.91	peak	NoLimit
5	X	5500.000	97.87	1.27	99.14	74.00	25.14	AVG	NoLimit

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/11/7
Test Frequency	5700MHz	Polarization	Horizontal
Temp	22°C	Hum.	57%

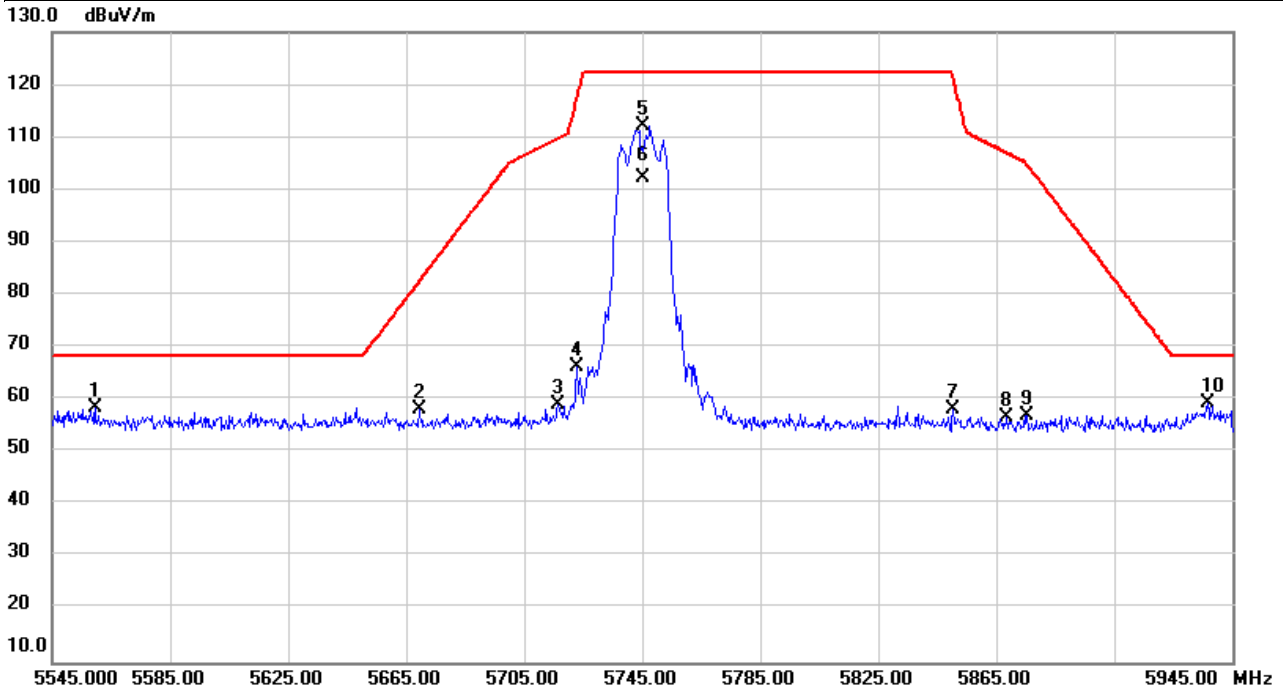


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	5700.000	106.21	1.68	107.89	74.00	33.89	peak	NoLimit
2	X	5700.000	97.67	1.68	99.35	74.00	25.35	AVG	NoLimit
3		5759.850	55.64	1.80	57.44	68.20	-10.76	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/11/7
Test Frequency	5745MHz	Polarization	Horizontal
Temp	22°C	Hum.	57%

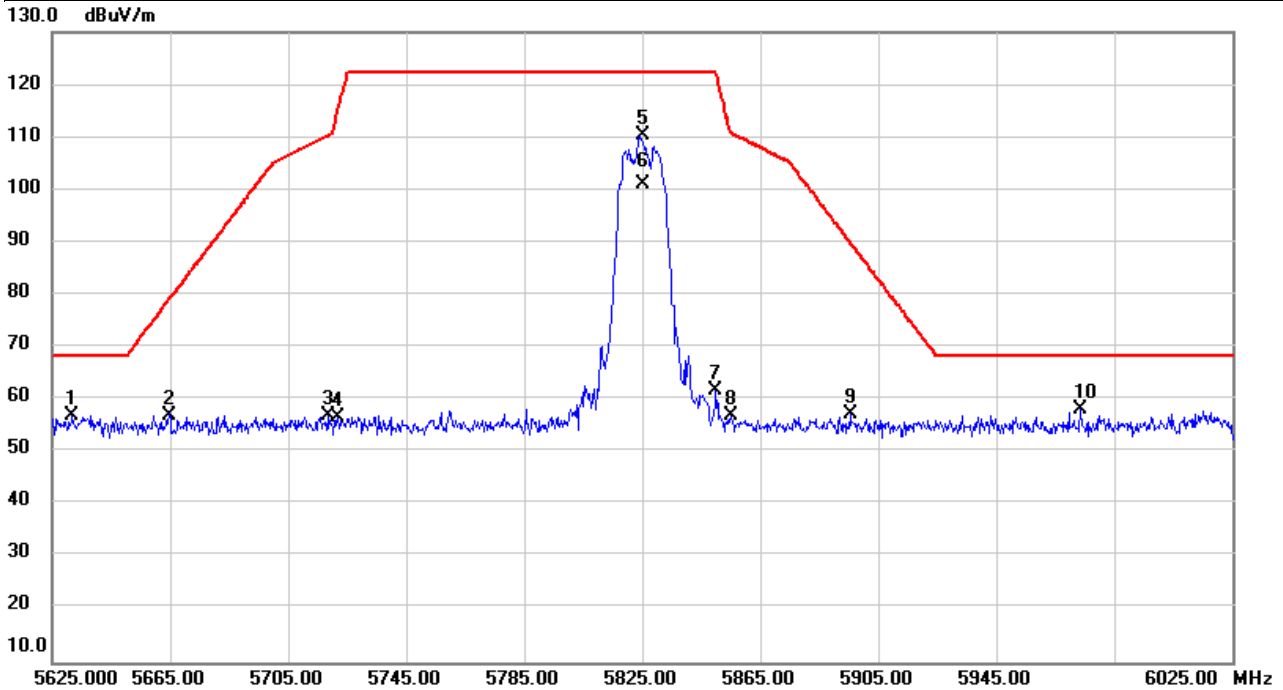


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5559.573	57.01	1.39	58.40	68.20	-9.80	peak	
2		5669.320	56.59	1.61	58.20	82.54	-24.34	peak	
3		5716.600	57.30	1.72	59.02	109.85	-50.83	peak	
4		5722.987	64.59	1.72	66.31	117.61	-51.30	peak	
5		5745.000	110.53	1.77	112.30	122.20	-9.90	peak	NoLimit
6		5745.000	100.36	1.77	102.13	122.20	-20.07	AVG	NoLimit
7		5850.280	56.12	1.98	58.10	121.56	-63.46	peak	
8		5868.693	54.57	2.02	56.59	106.96	-50.37	peak	
9		5875.573	55.05	2.04	57.09	104.77	-47.68	peak	
10	*	5936.613	57.15	2.16	59.31	68.20	-8.89	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/11/7
Test Frequency	5825MHz	Polarization	Horizontal
Temp	22°C	Hum.	57%

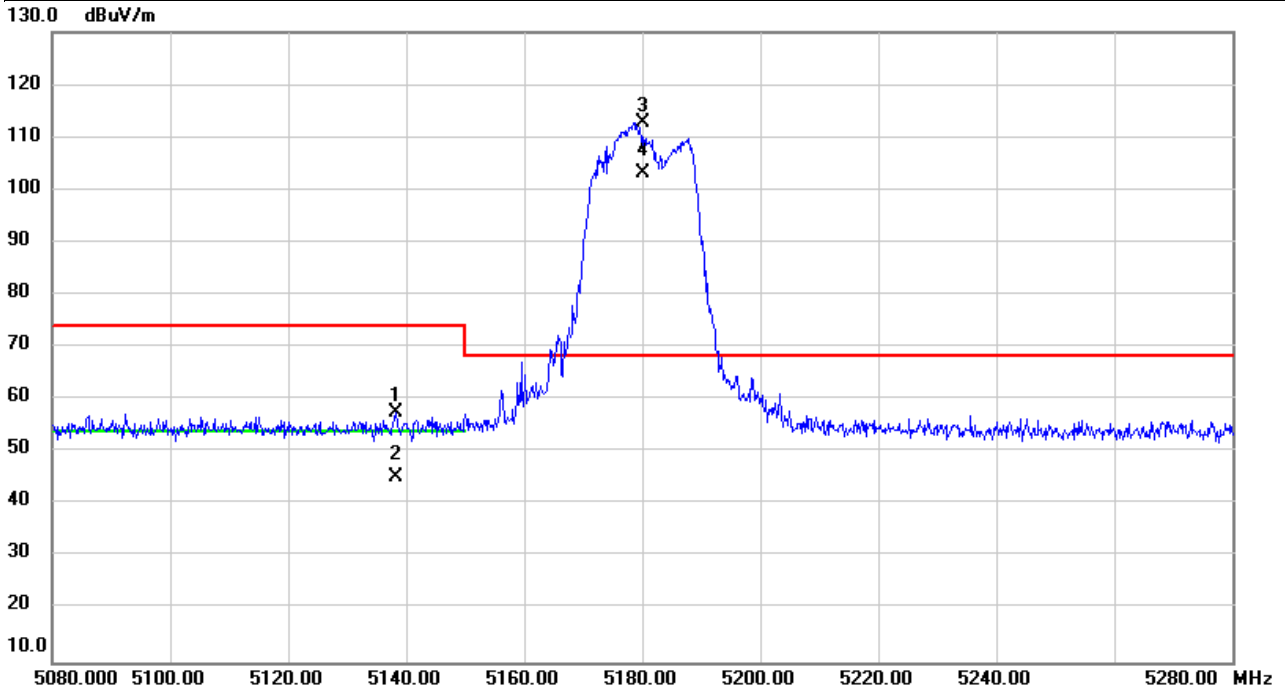


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5631.880	55.40	1.54	56.94	68.20	-11.26	peak	
2		5664.960	55.49	1.61	57.10	79.30	-22.20	peak	
3		5718.427	55.36	1.72	57.08	110.36	-53.28	peak	
4		5722.040	54.96	1.72	56.68	115.45	-58.77	peak	
5		5825.000	108.41	1.93	110.34	122.20	-11.86	peak	NoLimit
6		5825.000	99.21	1.93	101.14	122.20	-21.06	AVG	NoLimit
7		5849.853	59.87	1.98	61.85	122.20	-60.35	peak	
8		5855.320	54.84	1.99	56.83	110.71	-53.88	peak	
9		5895.693	55.08	2.08	57.16	89.85	-32.69	peak	
10	*	5973.547	55.81	2.23	58.04	68.20	-10.16	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/11/7
Test Frequency	5180MHz	Polarization	Horizontal
Temp	22°C	Hum.	57%

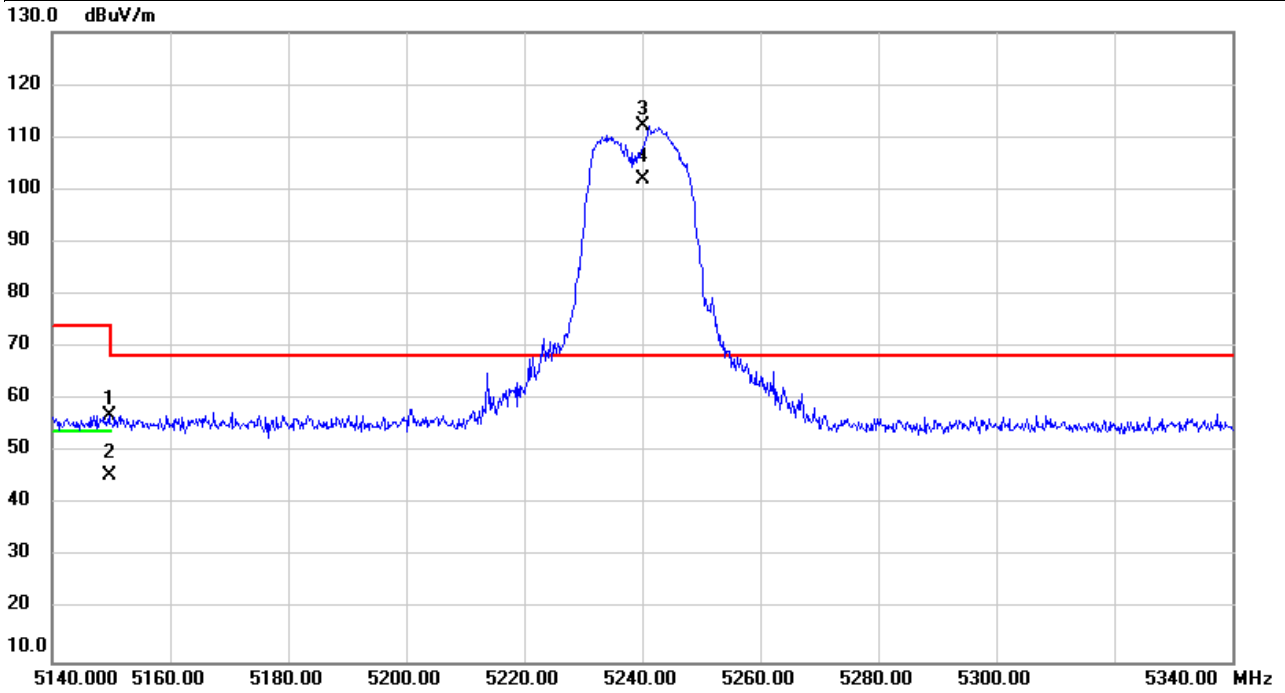


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5138.200	56.43	1.17	57.60	74.00	-16.40	peak	
2		5138.200	44.18	1.17	45.35	54.00	-8.65	AVG	
3	*	5180.000	111.62	1.17	112.79	68.20	44.59	peak	NoLimit
4	X	5180.000	101.91	1.17	103.08	68.20	34.88	AVG	NoLimit

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/11/7
Test Frequency	5240MHz	Polarization	Horizontal
Temp	22°C	Hum.	57%

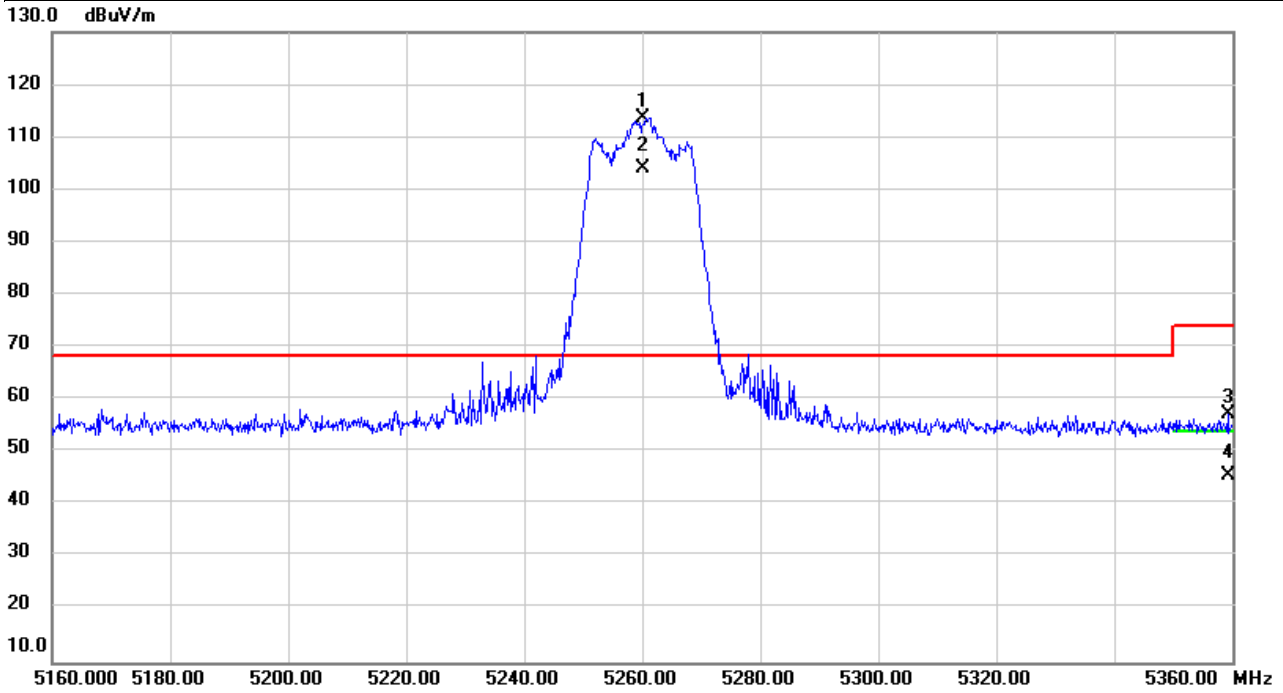


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5149.740	55.85	1.16	57.01	74.00	-16.99	peak	
2		5149.740	44.43	1.16	45.59	54.00	-8.41	AVG	
3	*	5240.000	111.03	1.19	112.22	68.20	44.02	peak	NoLimit
4	X	5240.000	100.84	1.19	102.03	68.20	33.83	AVG	NoLimit

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/11/7
Test Frequency	5260MHz	Polarization	Horizontal
Temp	22°C	Hum.	57%

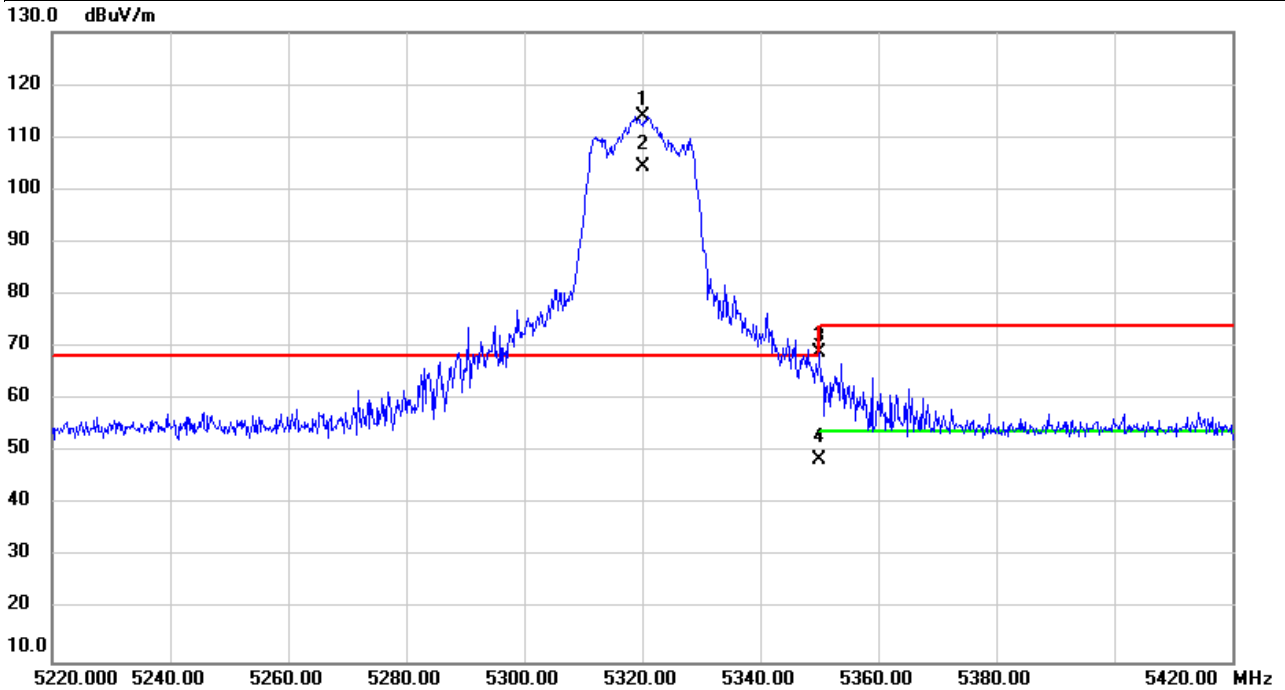


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	5260.000	112.51	1.20	113.71	68.20	45.51	peak	NoLimit
2	X	5260.000	102.85	1.20	104.05	68.20	35.85	AVG	NoLimit
3		5359.360	56.06	1.23	57.29	74.00	-16.71	peak	
4		5359.360	44.22	1.23	45.45	54.00	-8.55	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/11/7
Test Frequency	5320MHz	Polarization	Horizontal
Temp	22°C	Hum.	57%

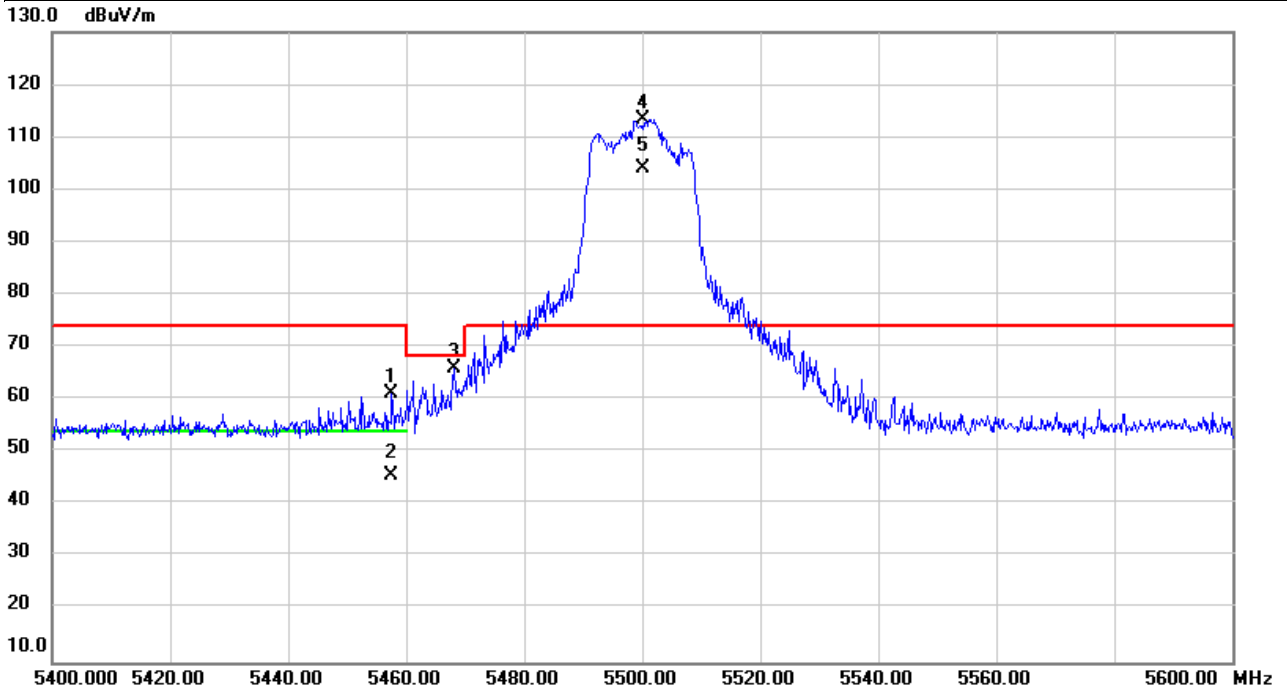


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	5320.000	112.79	1.22	114.01	68.20	45.81	peak	NoLimit
2	X	5320.000	103.14	1.22	104.36	68.20	36.16	AVG	NoLimit
3		5350.013	67.81	1.23	69.04	74.00	-4.96	peak	
4		5350.013	47.37	1.23	48.60	54.00	-5.40	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/11/7
Test Frequency	5500MHz	Polarization	Horizontal
Temp	22°C	Hum.	57%

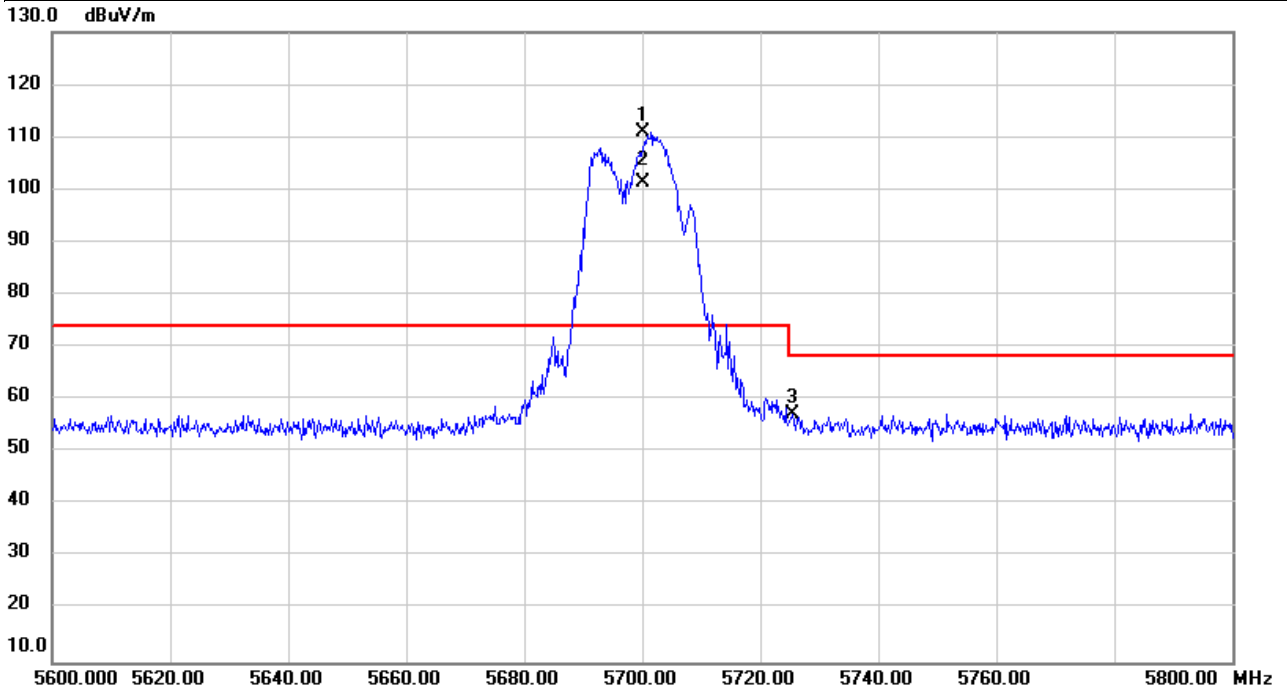


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5457.580	59.87	1.25	61.12	74.00	-12.88	peak	
2		5457.580	44.21	1.25	45.46	54.00	-8.54	AVG	
3		5468.113	64.80	1.26	66.06	68.20	-2.14	peak	
4	*	5500.000	112.22	1.27	113.49	74.00	39.49	peak	NoLimit
5	X	5500.000	102.67	1.27	103.94	74.00	29.94	AVG	NoLimit

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/11/7
Test Frequency	5700MHz	Polarization	Horizontal
Temp	22°C	Hum.	57%

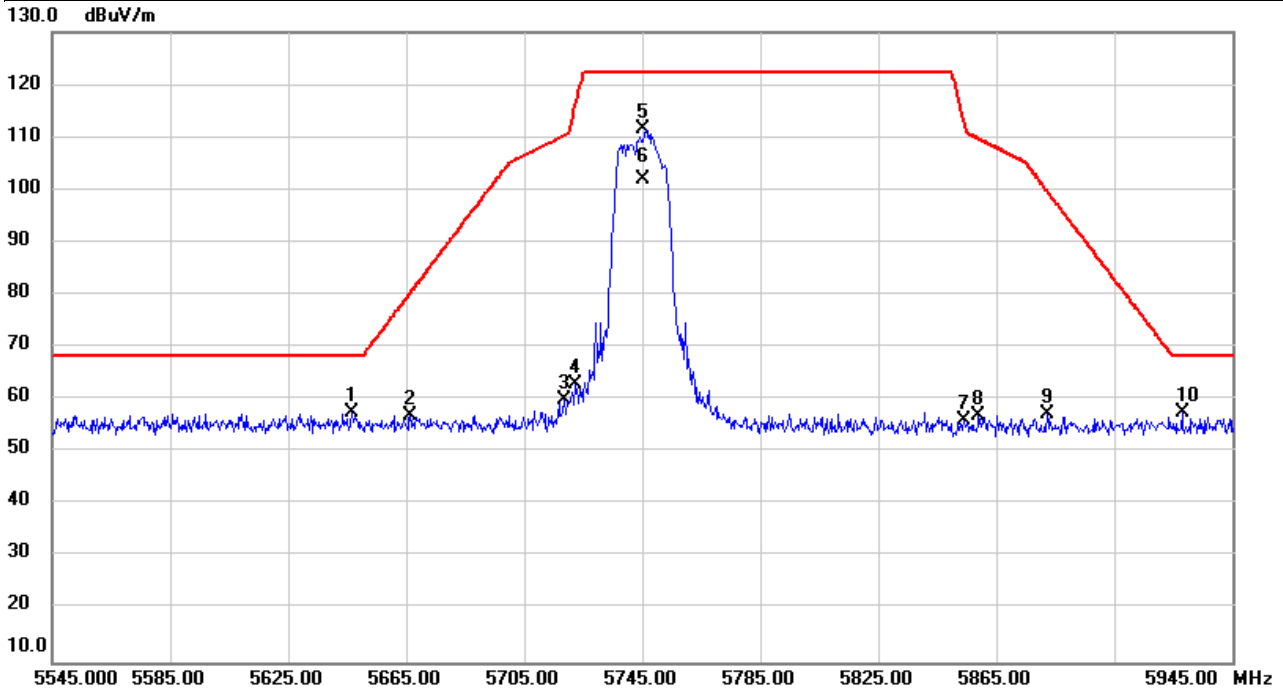


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	5700.000	109.26	1.68	110.94	74.00	36.94	peak	NoLimit
2	X	5700.000	99.78	1.68	101.46	74.00	27.46	AVG	NoLimit
3		5725.527	55.63	1.73	57.36	68.20	-10.84	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/11/7
Test Frequency	5745MHz	Polarization	Horizontal
Temp	22°C	Hum.	57%

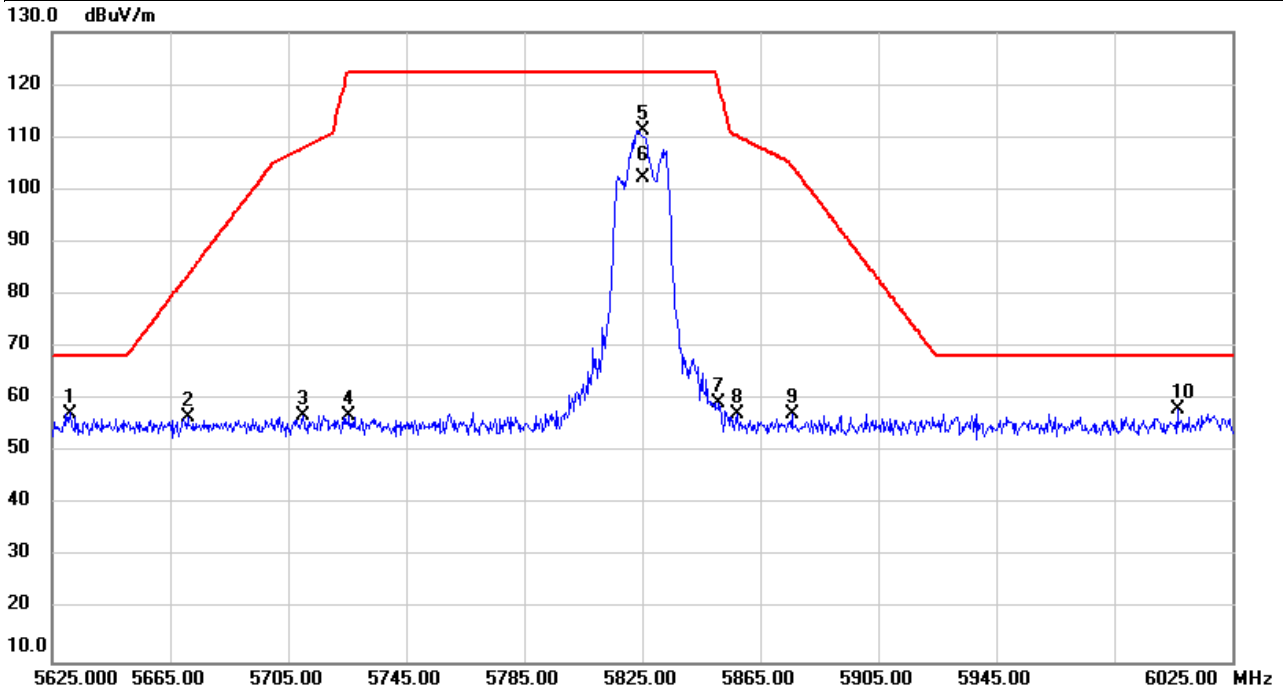


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5646.760	56.03	1.57	57.60	68.20	-10.60	peak	
2		5666.293	55.41	1.61	57.02	80.29	-23.27	peak	
3		5718.440	58.15	1.72	59.87	110.36	-50.49	peak	
4		5722.387	61.19	1.72	62.91	116.24	-53.33	peak	
5		5745.000	109.81	1.77	111.58	122.20	-10.62	peak	NoLimit
6		5745.000	100.19	1.77	101.96	122.20	-20.24	AVG	NoLimit
7		5854.000	53.97	1.99	55.96	113.08	-57.12	peak	
8		5859.120	54.83	2.00	56.83	109.64	-52.81	peak	
9		5882.267	55.28	2.05	57.33	99.80	-42.47	peak	
10	*	5928.120	55.51	2.14	57.65	68.20	-10.55	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/11/7
Test Frequency	5825MHz	Polarization	Horizontal
Temp	22°C	Hum.	57%

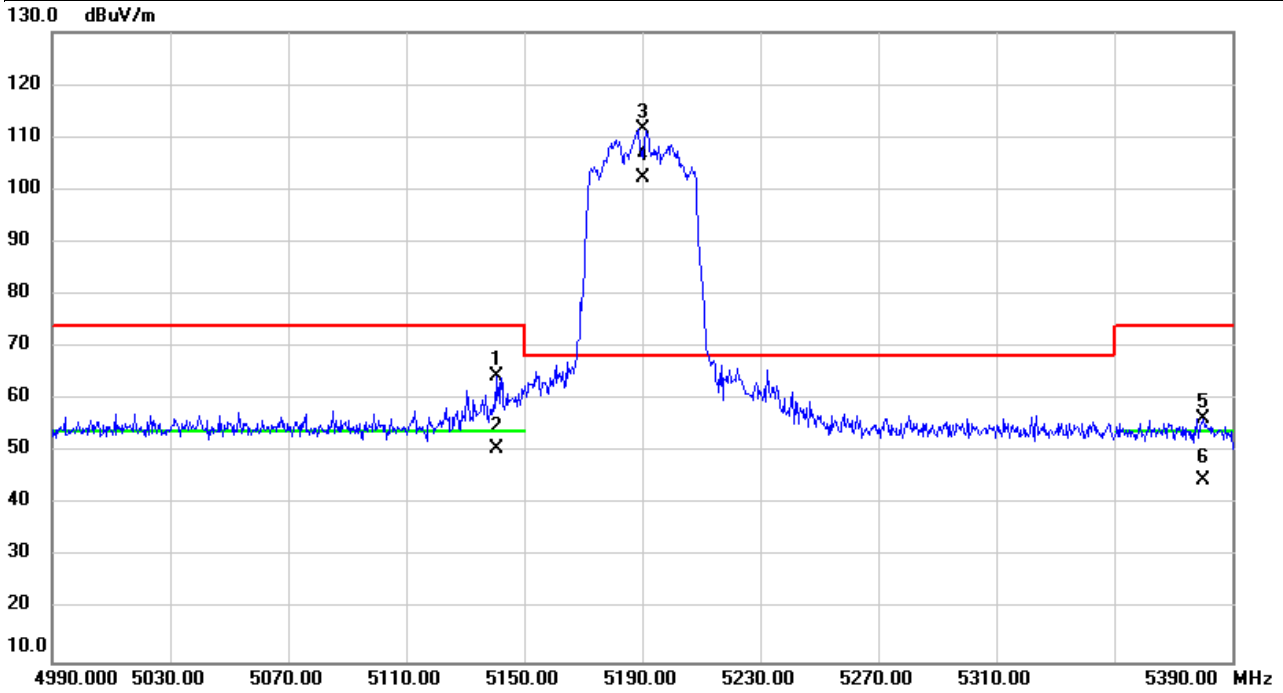


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5630.947	55.86	1.54	57.40	68.20	-10.80	peak	
2		5670.947	55.17	1.62	56.79	83.74	-26.95	peak	
3		5709.960	55.37	1.70	57.07	107.99	-50.92	peak	
4		5725.453	55.11	1.73	56.84	122.20	-65.36	peak	
5		5825.000	109.35	1.93	111.28	122.20	-10.92	peak	NoLimit
6		5825.000	100.30	1.93	102.23	122.20	-19.97	AVG	NoLimit
7		5851.040	57.44	1.98	59.42	119.83	-60.41	peak	
8		5857.053	55.29	1.99	57.28	110.22	-52.94	peak	
9		5876.093	55.22	2.04	57.26	104.39	-47.13	peak	
10	*	6006.400	55.74	2.32	58.06	68.20	-10.14	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/11/7
Test Frequency	5190MHz	Polarization	Horizontal
Temp	22°C	Hum.	57%

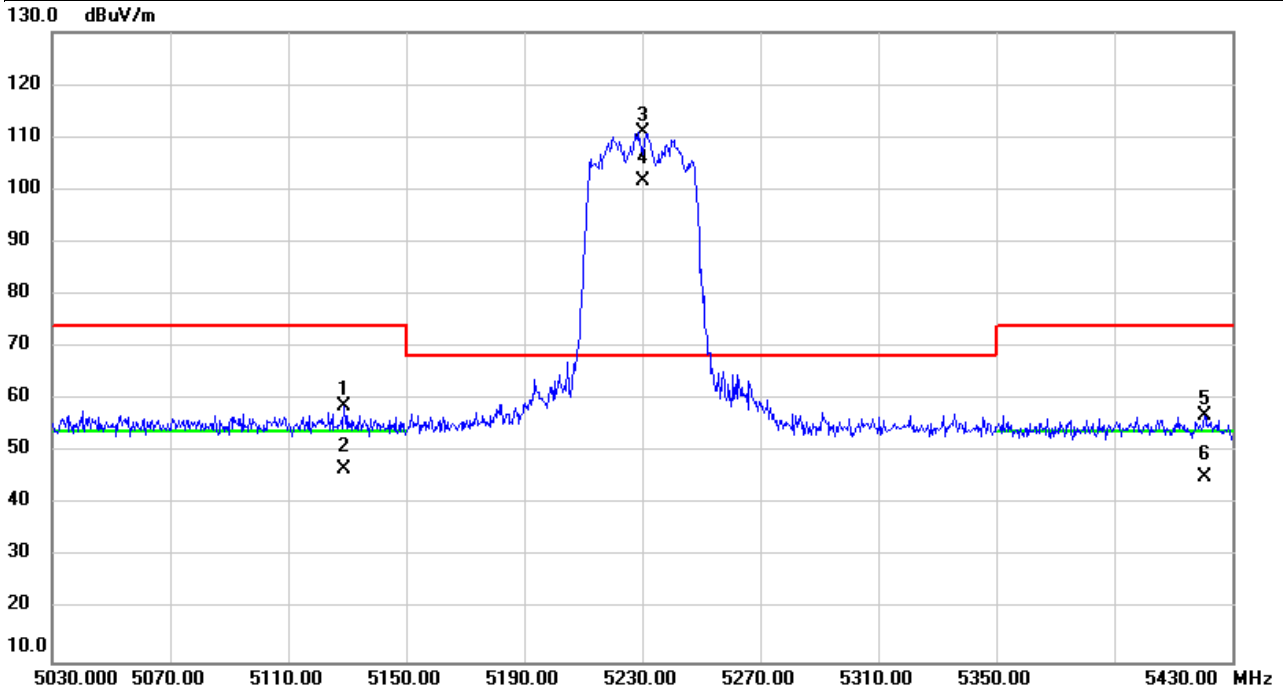


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5140.680	63.43	1.16	64.59	74.00	-9.41	peak	
2		5140.680	49.55	1.16	50.71	54.00	-3.29	AVG	
3	*	5190.000	110.37	1.18	111.55	68.20	43.35	peak	NoLimit
4	X	5190.000	100.97	1.18	102.15	68.20	33.95	AVG	NoLimit
5		5380.000	55.09	1.24	56.33	74.00	-17.67	peak	
6		5380.000	43.55	1.24	44.79	54.00	-9.21	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/11/7
Test Frequency	5230MHz	Polarization	Horizontal
Temp	22°C	Hum.	57%

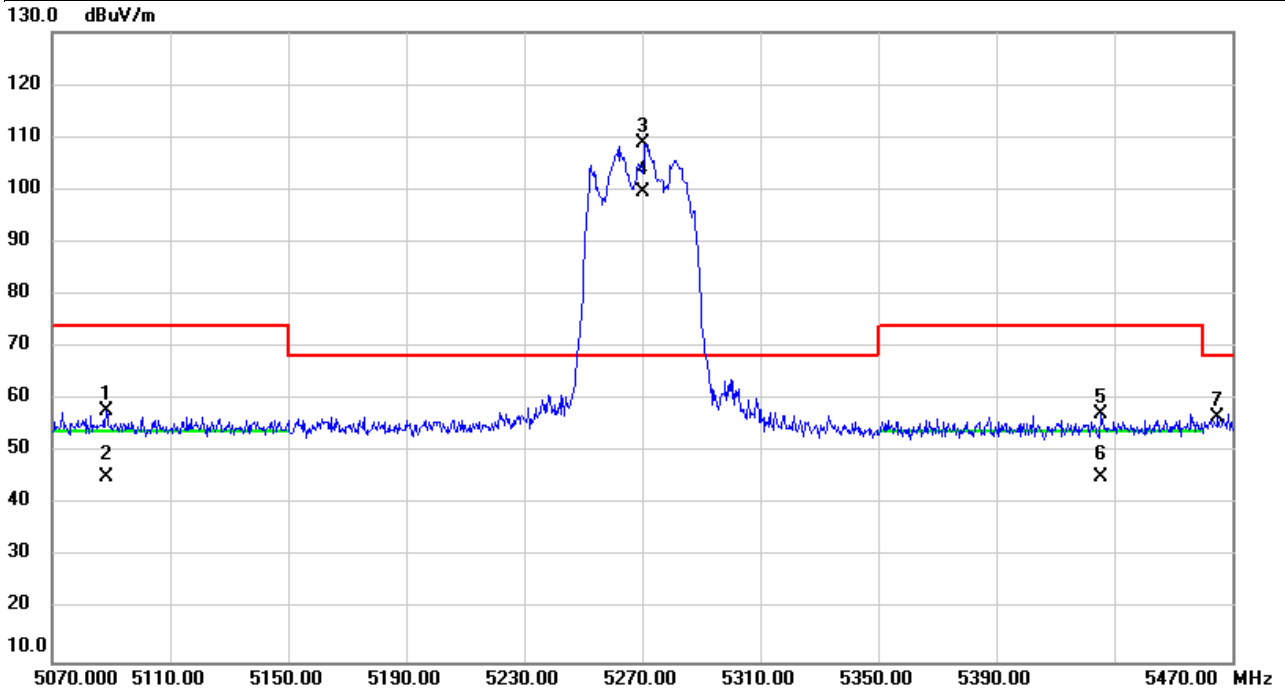


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5129.173	57.55	1.16	58.71	74.00	-15.29	peak	
2		5129.173	45.47	1.16	46.63	54.00	-7.37	AVG	
3	*	5230.000	109.69	1.19	110.88	68.20	42.68	peak	NoLimit
4	X	5230.000	100.57	1.19	101.76	68.20	33.56	AVG	NoLimit
5		5420.680	55.79	1.25	57.04	74.00	-16.96	peak	
6		5420.680	43.96	1.25	45.21	54.00	-8.79	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/11/7
Test Frequency	5270MHz	Polarization	Horizontal
Temp	22°C	Hum.	57%

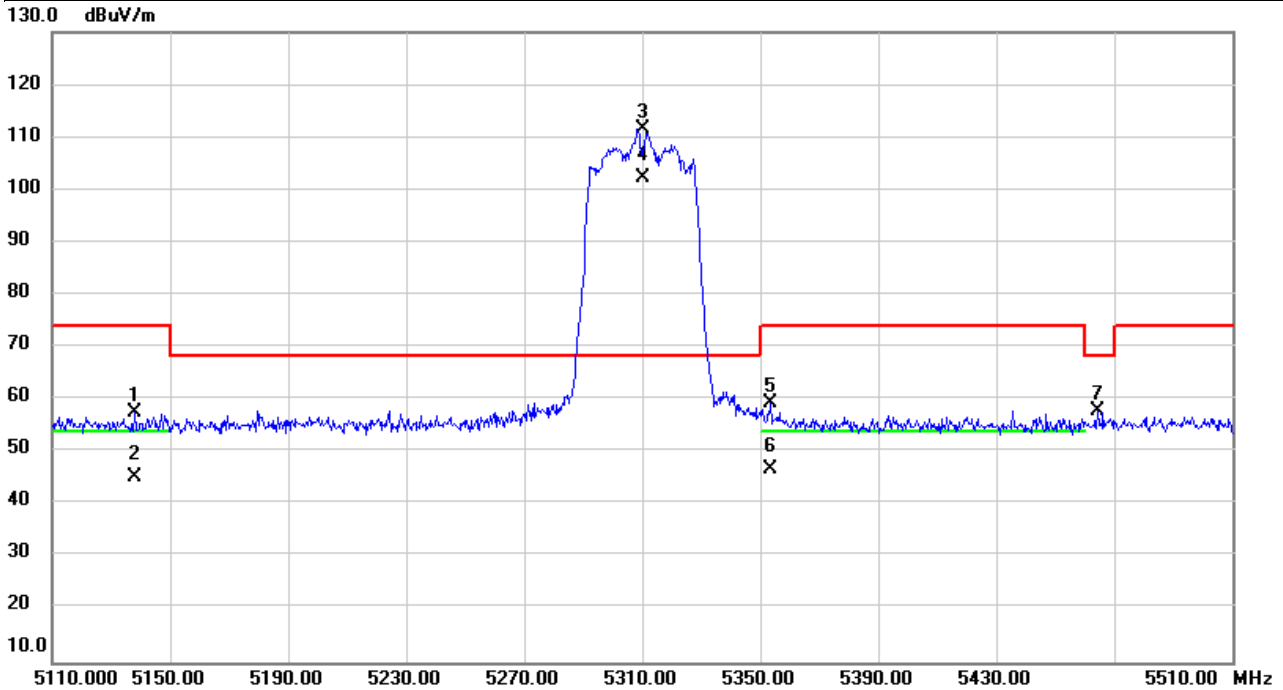


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5088.213	56.68	1.14	57.82	74.00	-16.18	peak	
2		5088.213	44.22	1.14	45.36	54.00	-8.64	AVG	
3	*	5270.000	107.56	1.20	108.76	68.20	40.56	peak	NoLimit
4	X	5270.000	98.37	1.20	99.57	68.20	31.37	AVG	NoLimit
5		5425.613	55.91	1.24	57.15	74.00	-16.85	peak	
6		5425.613	44.13	1.24	45.37	54.00	-8.63	AVG	
7		5464.907	55.52	1.26	56.78	68.20	-11.42	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/11/7
Test Frequency	5310MHz	Polarization	Horizontal
Temp	22°C	Hum.	57%

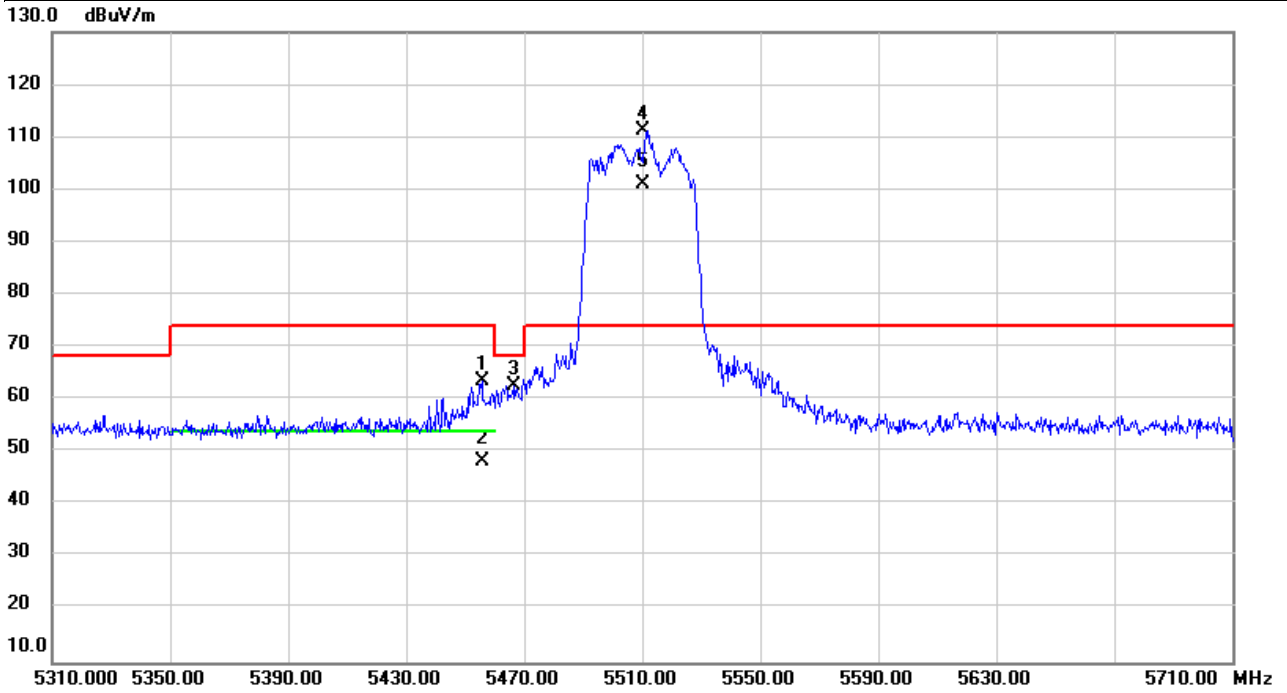


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5138.013	56.30	1.17	57.47	74.00	-16.53	peak	
2		5138.013	44.06	1.17	45.23	54.00	-8.77	AVG	
3	*	5310.000	110.27	1.21	111.48	68.20	43.28	peak	NoLimit
4	X	5310.000	100.97	1.21	102.18	68.20	33.98	AVG	NoLimit
5		5353.613	58.20	1.23	59.43	74.00	-14.57	peak	
6		5353.613	45.44	1.23	46.67	54.00	-7.33	AVG	
7		5464.267	56.65	1.26	57.91	68.20	-10.29	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/11/7
Test Frequency	5510MHz	Polarization	Horizontal
Temp	22°C	Hum.	57%

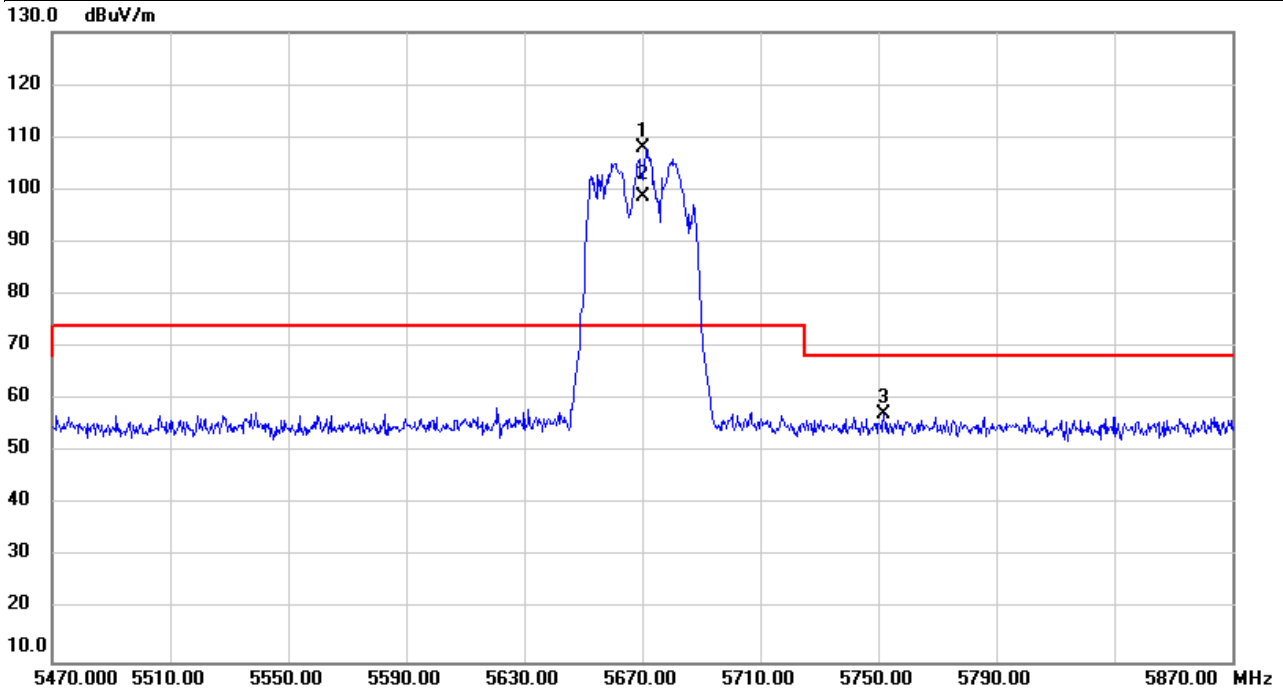


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5455.893	62.34	1.25	63.59	74.00	-10.41	peak	
2		5455.893	46.99	1.25	48.24	54.00	-5.76	AVG	
3		5466.293	61.52	1.26	62.78	68.20	-5.42	peak	
4	*	5510.000	109.93	1.29	111.22	74.00	37.22	peak	NoLimit
5	X	5510.000	99.65	1.29	100.94	74.00	26.94	AVG	NoLimit

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/11/7
Test Frequency	5670MHz	Polarization	Horizontal
Temp	22°C	Hum.	57%

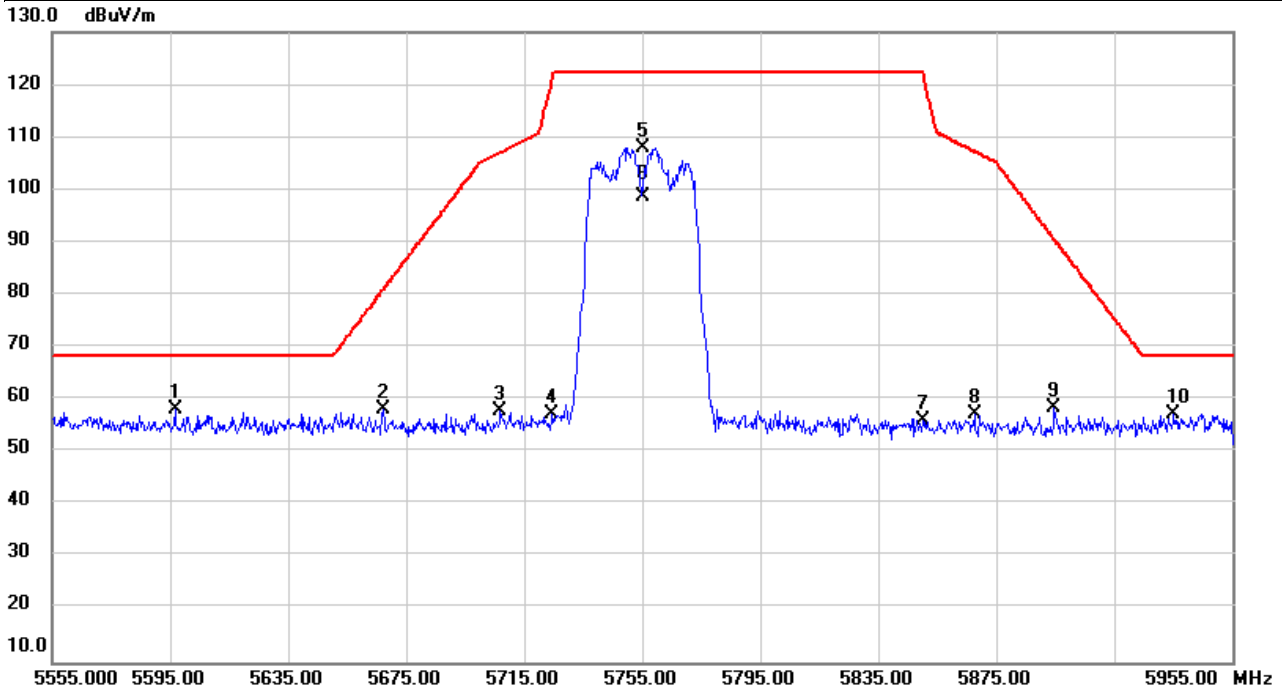


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	5670.000	106.36	1.62	107.98	74.00	33.98	peak	NoLimit
2	X	5670.000	96.99	1.62	98.61	74.00	24.61	AVG	NoLimit
3		5751.907	55.33	1.78	57.11	68.20	-11.09	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/11/7
Test Frequency	5755MHz	Polarization	Horizontal
Temp	22°C	Hum.	57%

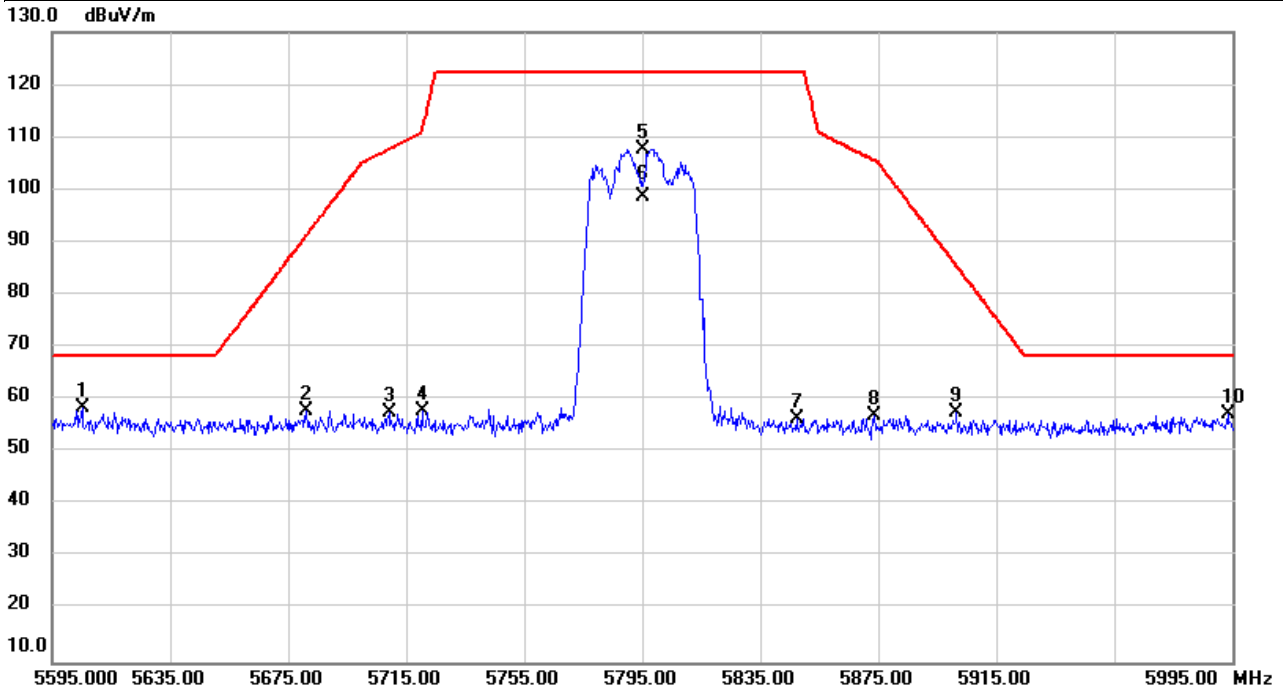


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	5596.747	56.61	1.46	58.07	68.20	-10.13	peak	
2		5667.013	56.50	1.61	58.11	80.83	-22.72	peak	
3		5706.947	56.31	1.69	58.00	107.15	-49.15	peak	
4		5724.467	55.47	1.72	57.19	120.99	-63.80	peak	
5		5755.000	106.18	1.79	107.97	122.20	-14.23	peak	NoLimit
6		5755.000	96.96	1.79	98.75	122.20	-23.45	AVG	NoLimit
7		5850.120	54.10	1.98	56.08	121.93	-65.85	peak	
8		5867.600	55.17	2.02	57.19	107.27	-50.08	peak	
9		5894.640	56.32	2.08	58.40	90.63	-32.23	peak	
10		5935.120	55.18	2.15	57.33	68.20	-10.87	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/11/7
Test Frequency	5795MHz	Polarization	Horizontal
Temp	22°C	Hum.	57%

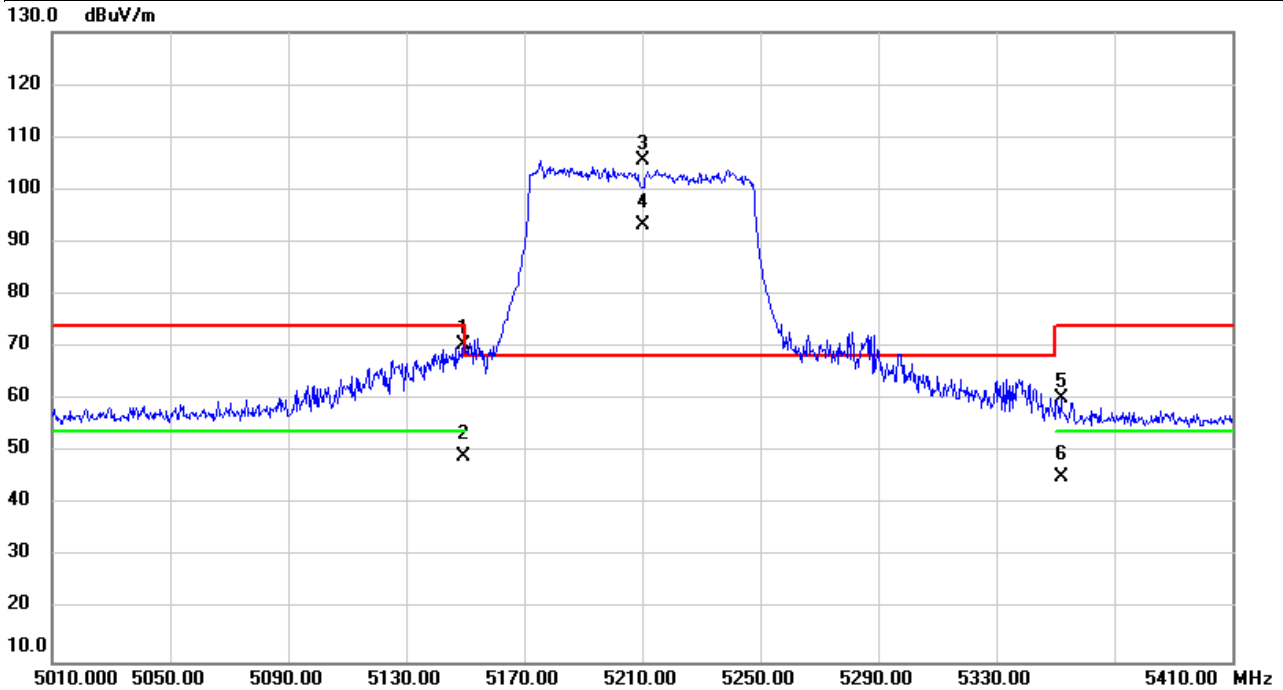


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	5605.227	56.88	1.48	58.36	68.20	-9.84	peak	
2		5681.280	56.35	1.64	57.99	91.39	-33.40	peak	
3		5709.307	55.81	1.70	57.51	107.81	-50.30	peak	
4		5720.440	56.28	1.72	58.00	111.80	-53.80	peak	
5		5795.000	105.85	1.87	107.72	122.20	-14.48	peak	NoLimit
6		5795.000	96.78	1.87	98.65	122.20	-23.55	AVG	NoLimit
7		5847.360	54.39	1.98	56.37	122.20	-65.83	peak	
8		5873.427	54.85	2.03	56.88	105.64	-48.76	peak	
9		5901.440	55.38	2.09	57.47	85.60	-28.13	peak	
10		5993.520	54.88	2.28	57.16	68.20	-11.04	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/11/7
Test Frequency	5210MHz	Polarization	Horizontal
Temp	22°C	Hum.	57%

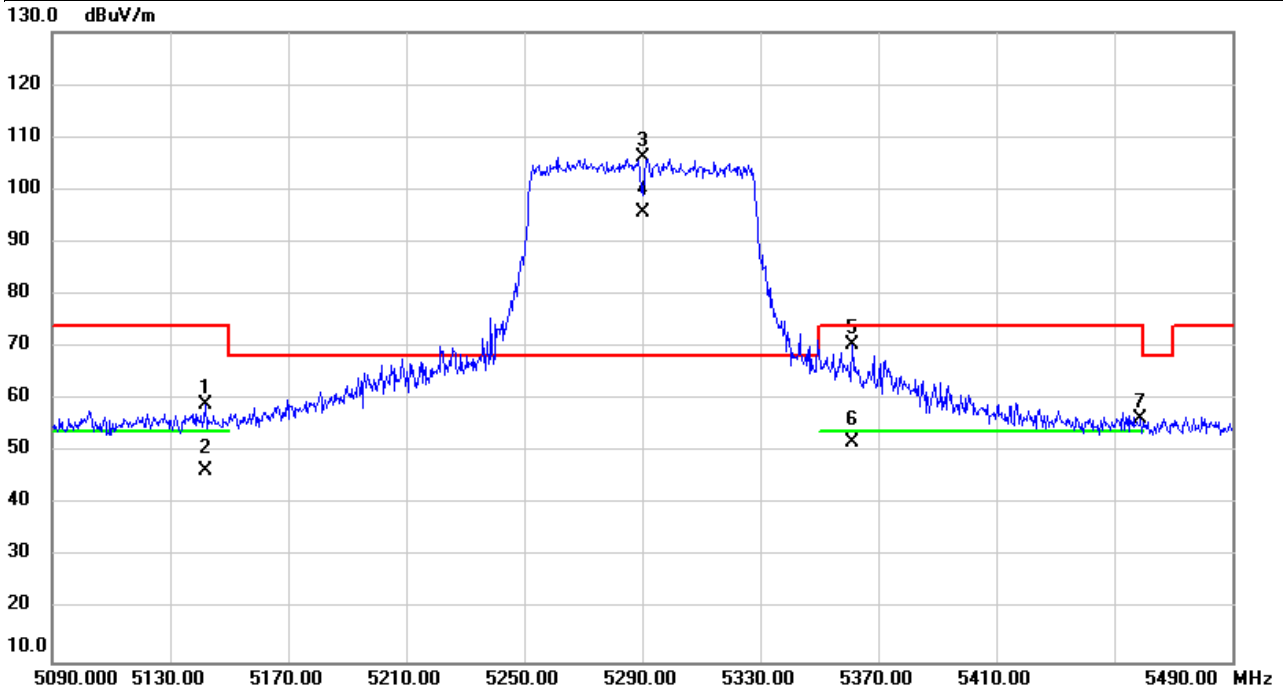


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5149.333	69.30	1.16	70.46	74.00	-3.54	peak	
2		5149.333	48.05	1.16	49.21	54.00	-4.79	AVG	
3	*	5210.000	104.34	1.18	105.52	68.20	37.32	peak	NoLimit
4	X	5210.000	92.09	1.18	93.27	68.20	25.07	AVG	NoLimit
5		5352.347	58.91	1.23	60.14	74.00	-13.86	peak	
6		5352.347	44.04	1.23	45.27	54.00	-8.73	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/11/7
Test Frequency	5290MHz	Polarization	Horizontal
Temp	22°C	Hum.	57%

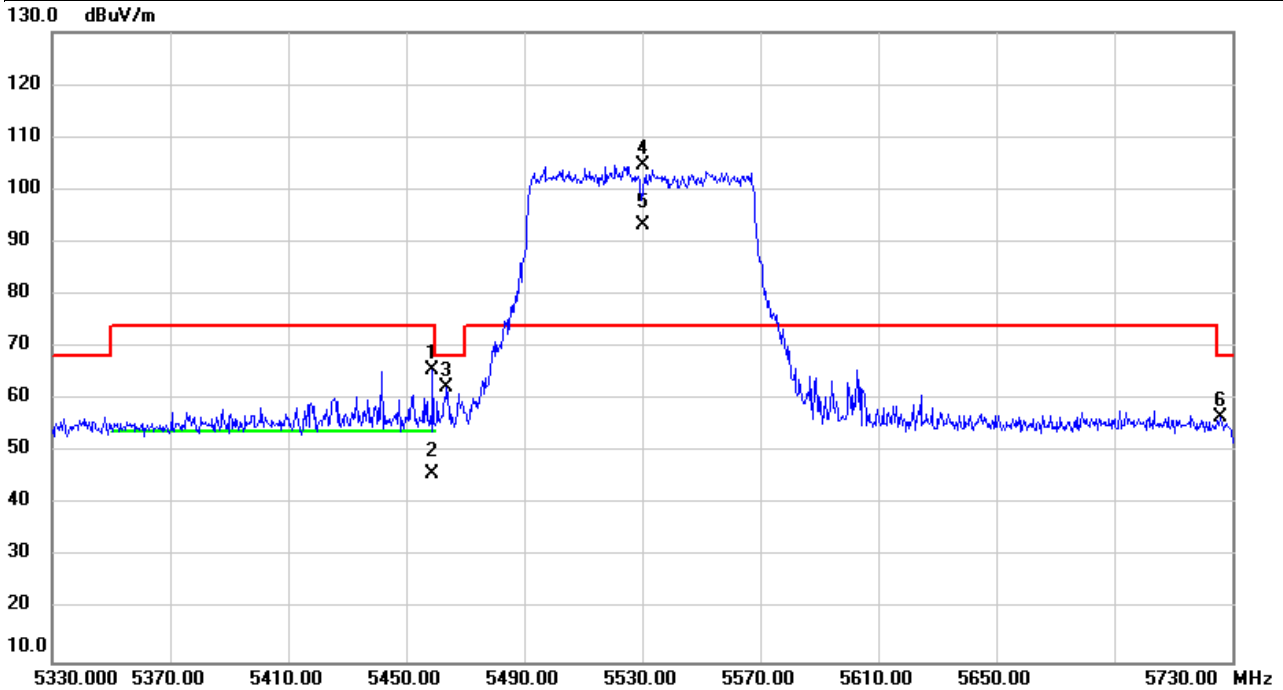


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5142.133	58.00	1.16	59.16	74.00	-14.84	peak	
2		5142.133	45.22	1.16	46.38	54.00	-7.62	AVG	
3	*	5290.000	104.89	1.21	106.10	68.20	37.90	peak	NoLimit
4	X	5290.000	94.58	1.21	95.79	68.20	27.59	AVG	NoLimit
5		5361.400	69.25	1.22	70.47	74.00	-3.53	peak	
6		5361.400	50.58	1.22	51.80	54.00	-2.20	AVG	
7		5459.000	55.11	1.25	56.36	74.00	-17.64	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/11/7
Test Frequency	5530MHz	Polarization	Horizontal
Temp	22°C	Hum.	57%

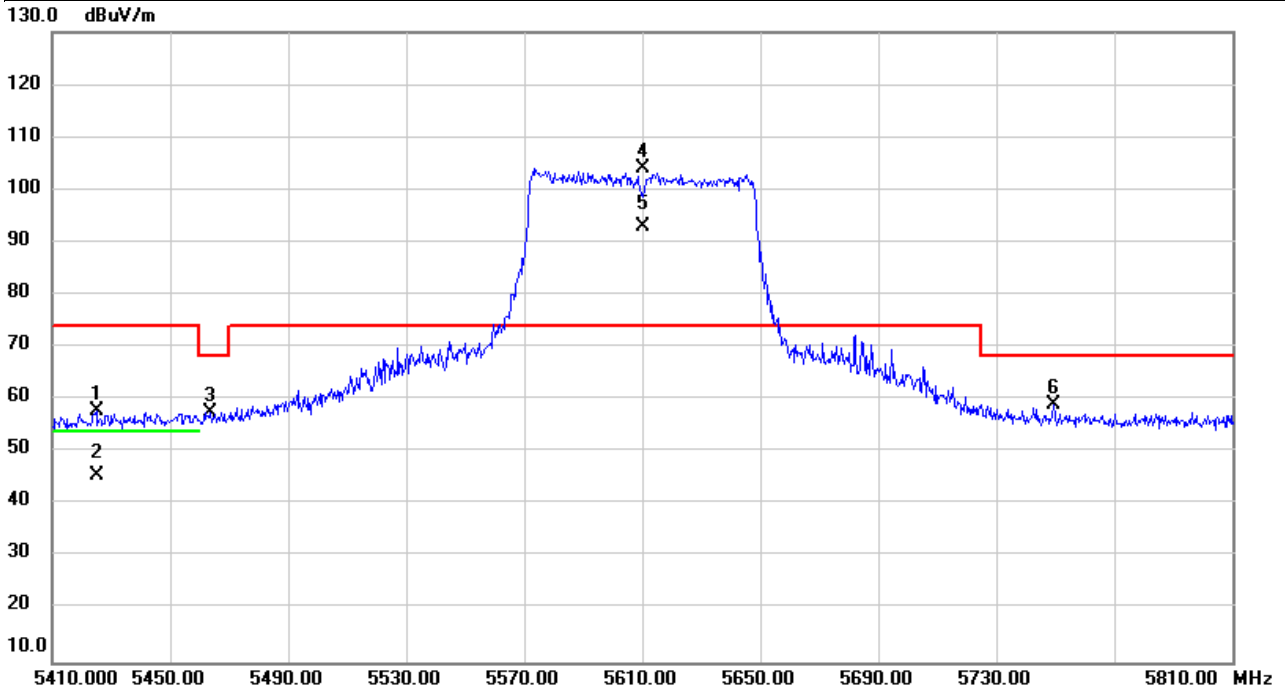


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5459.053	64.35	1.25	65.60	74.00	-8.40	peak	
2		5459.053	44.66	1.25	45.91	54.00	-8.09	AVG	
3		5463.813	61.01	1.26	62.27	68.20	-5.93	peak	
4	*	5530.000	103.32	1.33	104.65	74.00	30.65	peak	NoLimit
5	X	5530.000	91.92	1.33	93.25	74.00	19.25	AVG	NoLimit
6		5725.760	55.07	1.73	56.80	68.20	-11.40	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/11/7
Test Frequency	5610MHz	Polarization	Horizontal
Temp	22°C	Hum.	57%

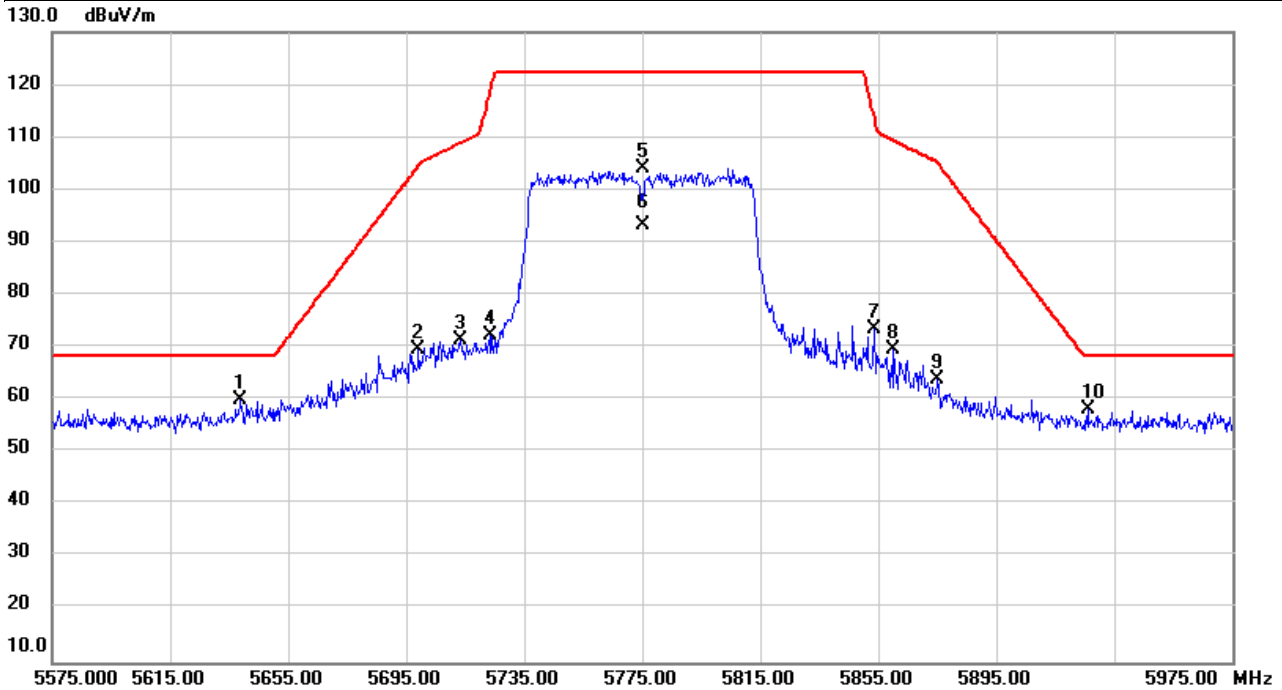


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5425.067	56.60	1.24	57.84	74.00	-16.16	peak	
2		5425.067	44.34	1.24	45.58	54.00	-8.42	AVG	
3		5463.587	56.41	1.26	57.67	68.20	-10.53	peak	
4	*	5610.000	102.54	1.49	104.03	74.00	30.03	peak	NoLimit
5	X	5610.000	91.37	1.49	92.86	74.00	18.86	AVG	NoLimit
6		5749.227	57.33	1.78	59.11	68.20	-9.09	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/11/7
Test Frequency	5610MHz	Polarization	Horizontal
Temp	22°C	Hum.	57%

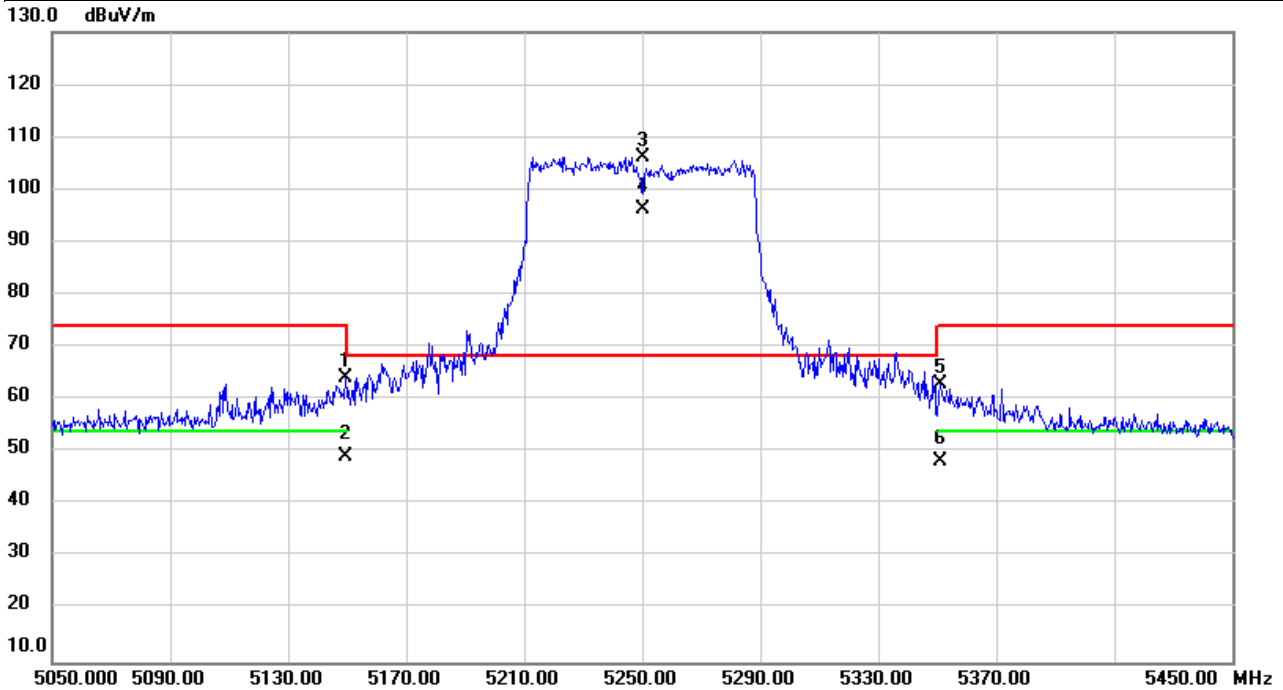


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	5638.613	58.35	1.56	59.91	68.20	-8.29	peak	
2		5699.200	67.80	1.68	69.48	104.61	-35.13	peak	
3		5713.400	69.74	1.71	71.45	108.95	-37.50	peak	
4		5723.307	70.55	1.72	72.27	118.34	-46.07	peak	
5		5775.000	102.14	1.83	103.97	122.20	-18.23	peak	NoLimit
6		5775.000	91.45	1.83	93.28	122.20	-28.92	AVG	NoLimit
7		5853.493	71.45	1.99	73.44	114.23	-40.79	peak	
8		5860.320	67.63	2.00	69.63	109.31	-39.68	peak	
9		5875.200	61.94	2.04	63.98	105.05	-41.07	peak	
10		5926.133	56.08	2.14	58.22	68.20	-9.98	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT160)	Test Date	2023/11/7
Test Frequency	5250MHz	Polarization	Horizontal
Temp	22°C	Hum.	57%

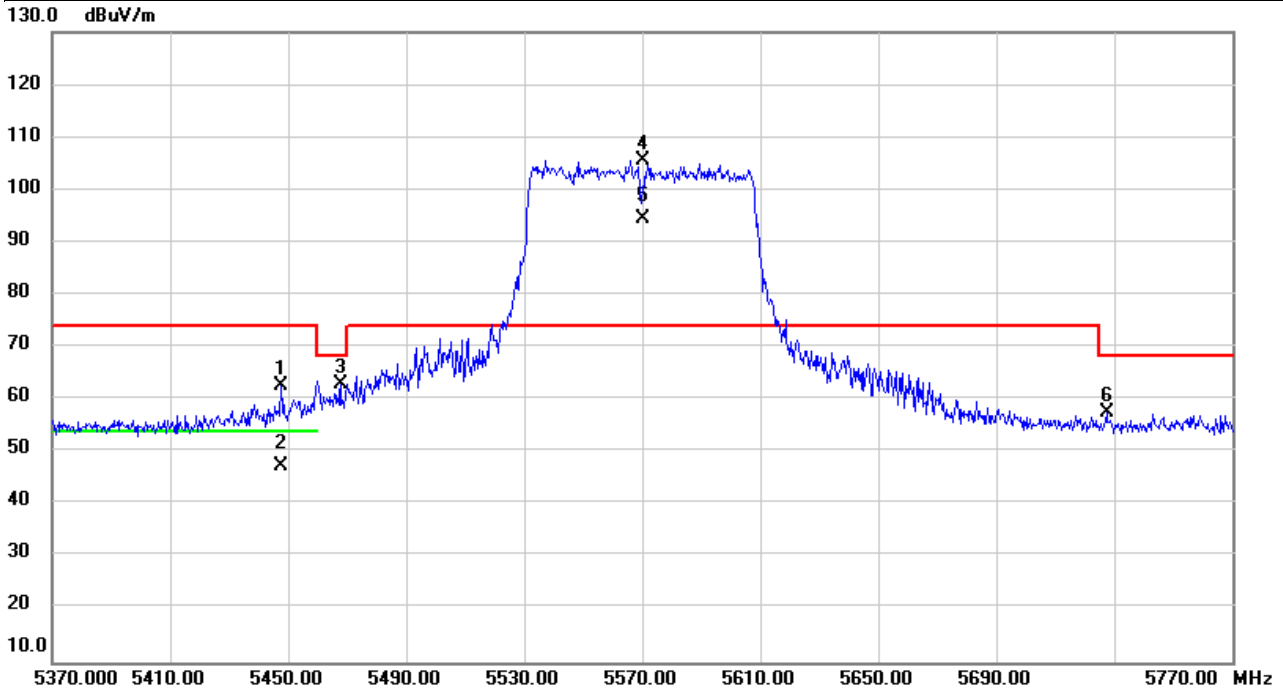


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5149.253	63.05	1.16	64.21	74.00	-9.79	peak	
2		5149.253	47.96	1.16	49.12	54.00	-4.88	AVG	
3	*	5250.000	105.08	1.19	106.27	68.20	38.07	peak	NoLimit
4	X	5250.000	95.09	1.19	96.28	68.20	28.08	AVG	NoLimit
5		5351.187	61.80	1.23	63.03	74.00	-10.97	peak	
6		5351.187	46.98	1.23	48.21	54.00	-5.79	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT160)	Test Date	2023/11/7
Test Frequency	5250MHz	Polarization	Horizontal
Temp	22°C	Hum.	57%

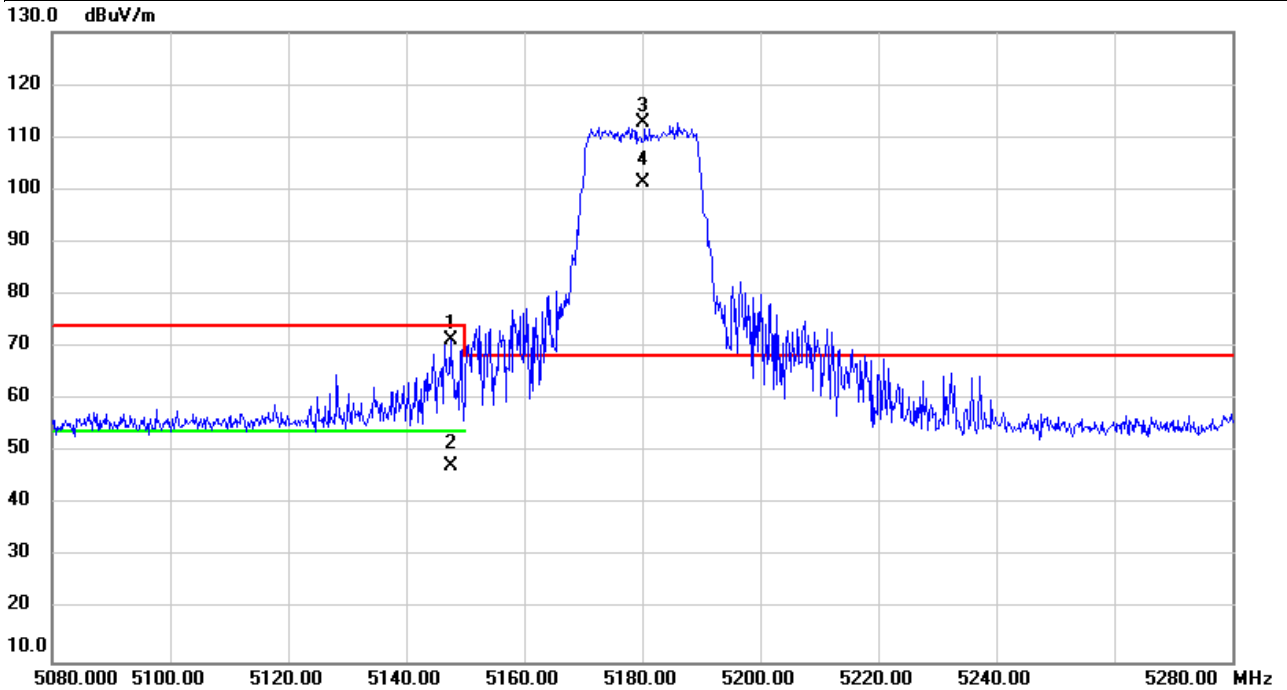


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5447.427	61.27	1.26	62.53	74.00	-11.47	peak	
2		5447.427	46.22	1.26	47.48	54.00	-6.52	AVG	
3		5467.893	61.74	1.26	63.00	68.20	-5.20	peak	
4	*	5570.000	104.26	1.42	105.68	74.00	31.68	peak	NoLimit
5	X	5570.000	92.92	1.42	94.34	74.00	20.34	AVG	NoLimit
6		5727.480	55.68	1.73	57.41	68.20	-10.79	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/11/8
Test Frequency	5180MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

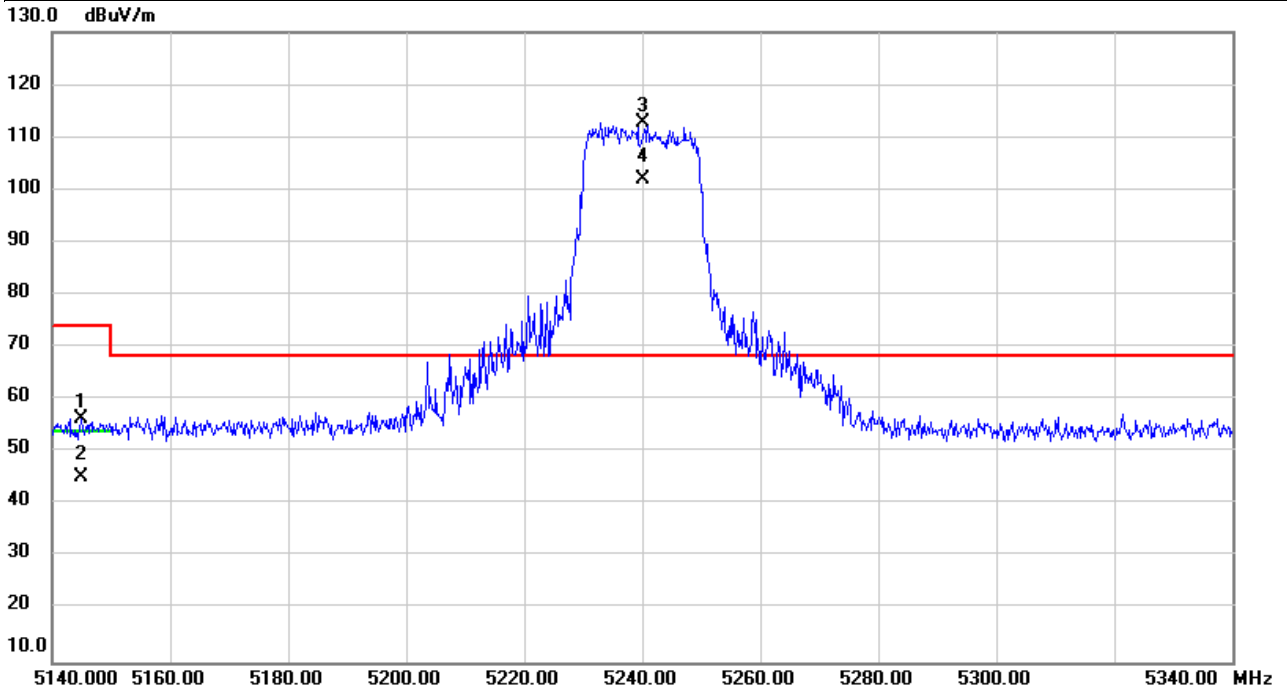


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5147.540	70.21	1.16	71.37	74.00	-2.63	peak	
2		5147.540	46.21	1.16	47.37	54.00	-6.63	AVG	
3	*	5180.000	111.52	1.17	112.69	68.20	44.49	peak	NoLimit
4	X	5180.000	100.17	1.17	101.34	68.20	33.14	AVG	NoLimit

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/11/8
Test Frequency	5240MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

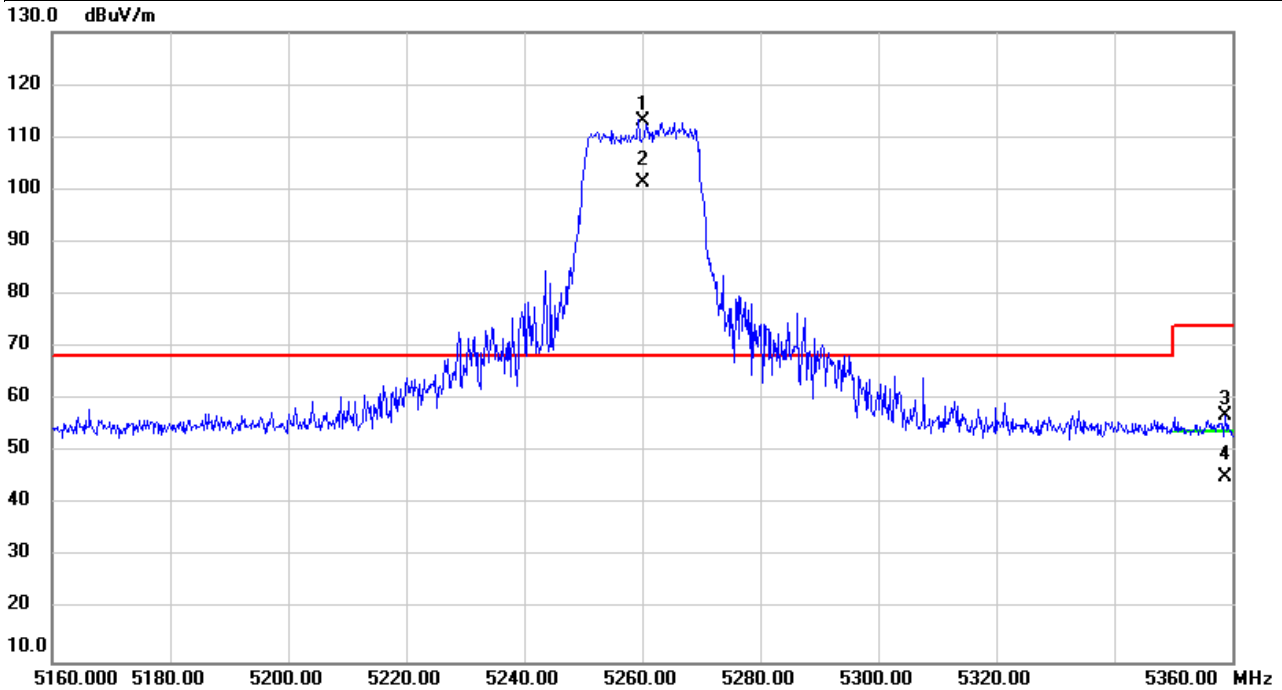


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5145.000	55.13	1.16	56.29	74.00	-17.71	peak	
2		5145.000	44.18	1.16	45.34	54.00	-8.66	AVG	
3	*	5240.000	111.55	1.19	112.74	68.20	44.54	peak	NoLimit
4	X	5240.000	100.77	1.19	101.96	68.20	33.76	AVG	NoLimit

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/11/8
Test Frequency	5260MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

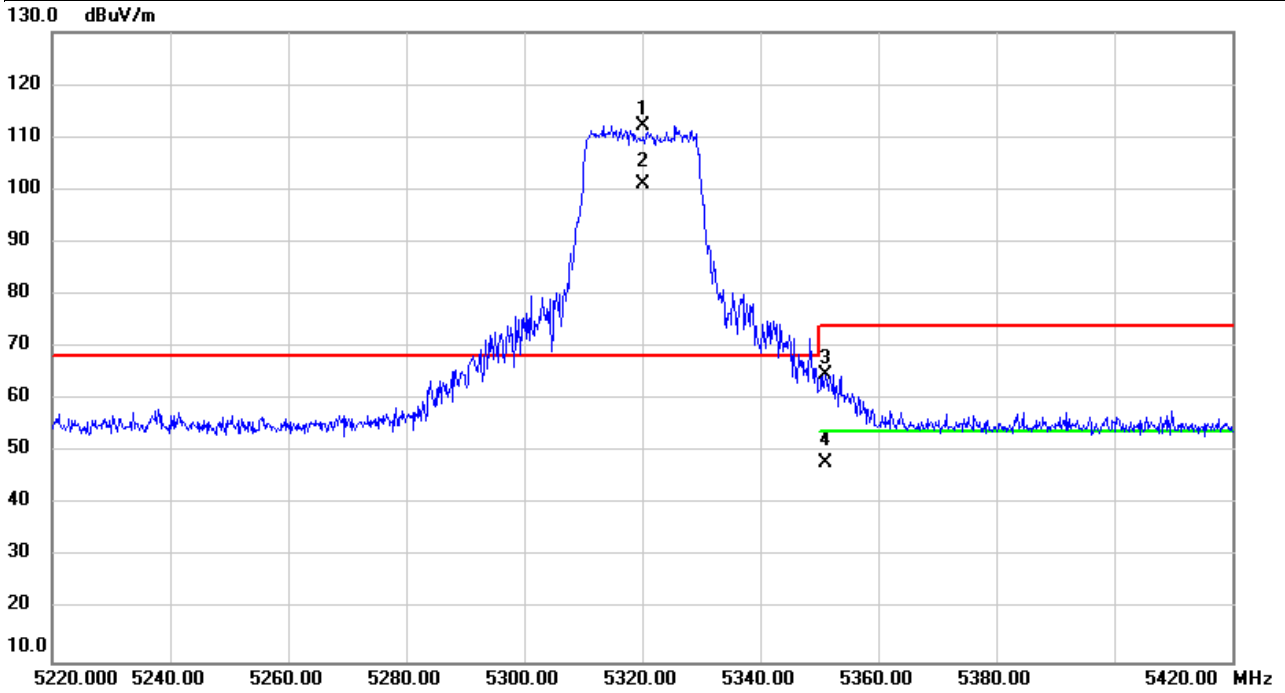


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	5260.000	112.00	1.20	113.20	68.20	45.00	peak	NoLimit
2	X	5260.000	100.11	1.20	101.31	68.20	33.11	AVG	NoLimit
3		5358.873	55.67	1.23	56.90	74.00	-17.10	peak	
4		5358.873	43.93	1.23	45.16	54.00	-8.84	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/11/8
Test Frequency	5320MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

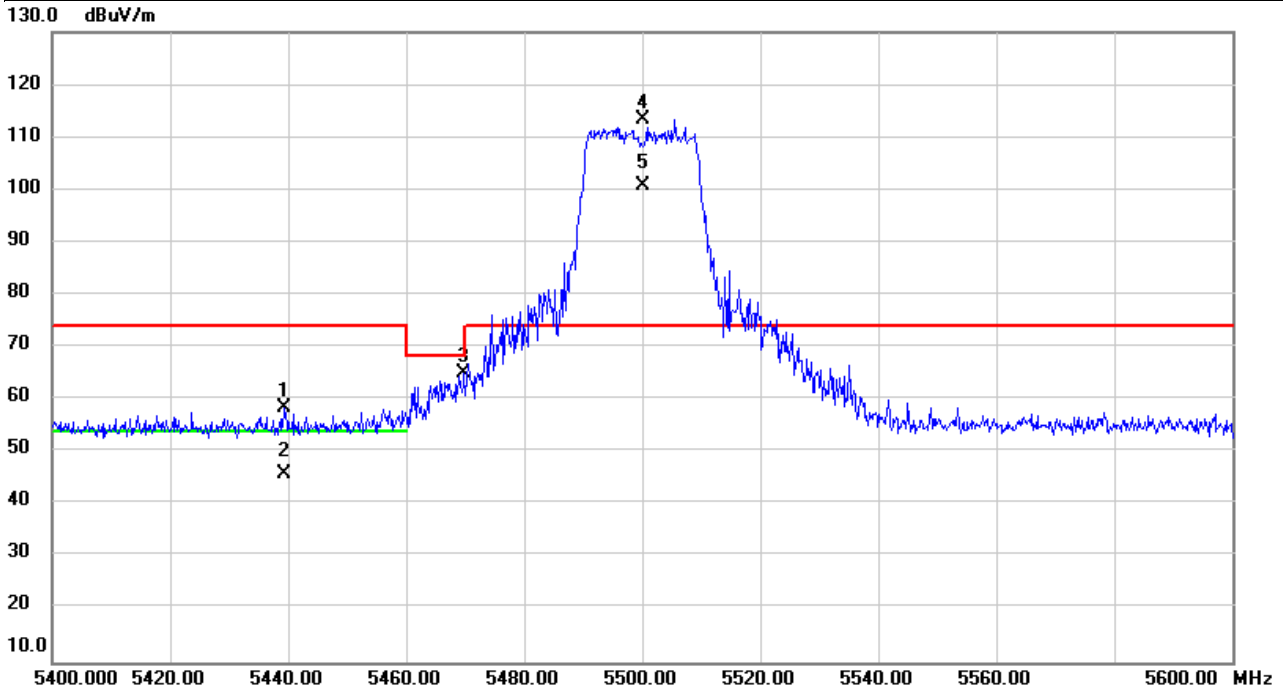


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	5320.000	111.02	1.22	112.24	68.20	44.04	peak	NoLimit
2	X	5320.000	99.73	1.22	100.95	68.20	32.75	AVG	NoLimit
3		5351.180	63.62	1.23	64.85	74.00	-9.15	peak	
4		5351.180	46.79	1.23	48.02	54.00	-5.98	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/11/8
Test Frequency	5500MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

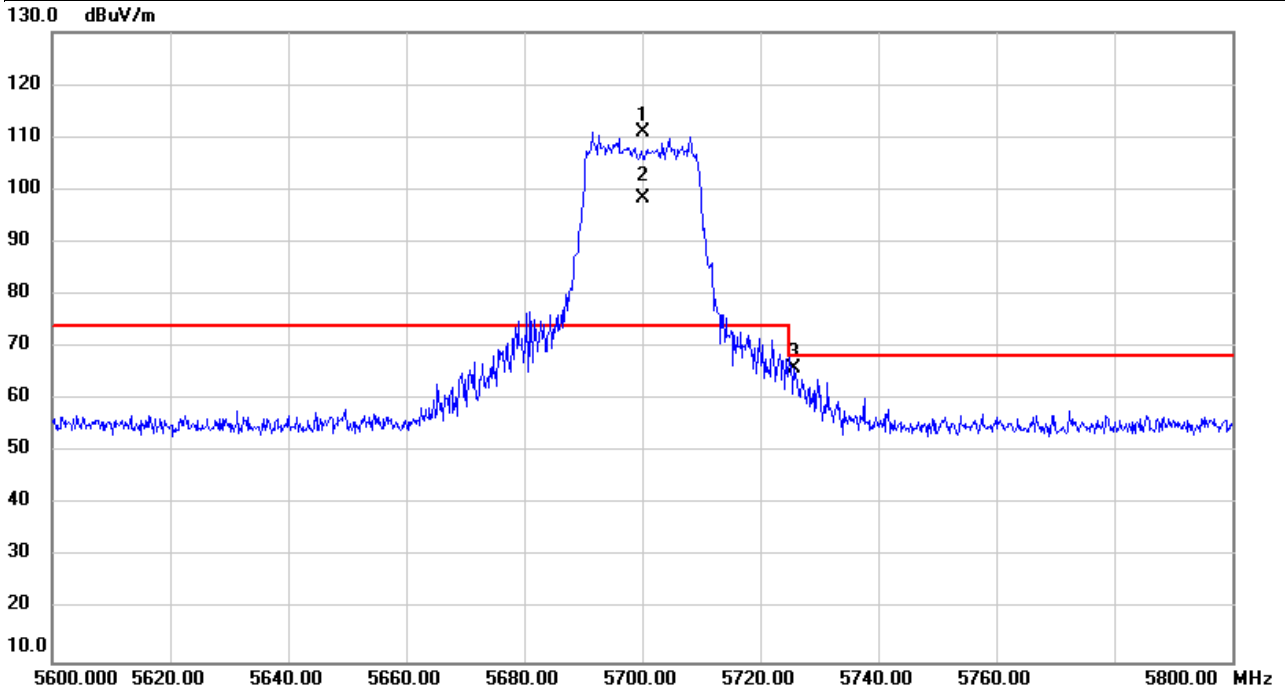


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5439.407	57.29	1.25	58.54	74.00	-15.46	peak	
2		5439.407	44.54	1.25	45.79	54.00	-8.21	AVG	
3		5469.860	63.88	1.26	65.14	68.20	-3.06	peak	
4	*	5500.000	112.01	1.27	113.28	74.00	39.28	peak	NoLimit
5	X	5500.000	99.50	1.27	100.77	74.00	26.77	AVG	NoLimit

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/11/8
Test Frequency	5700MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

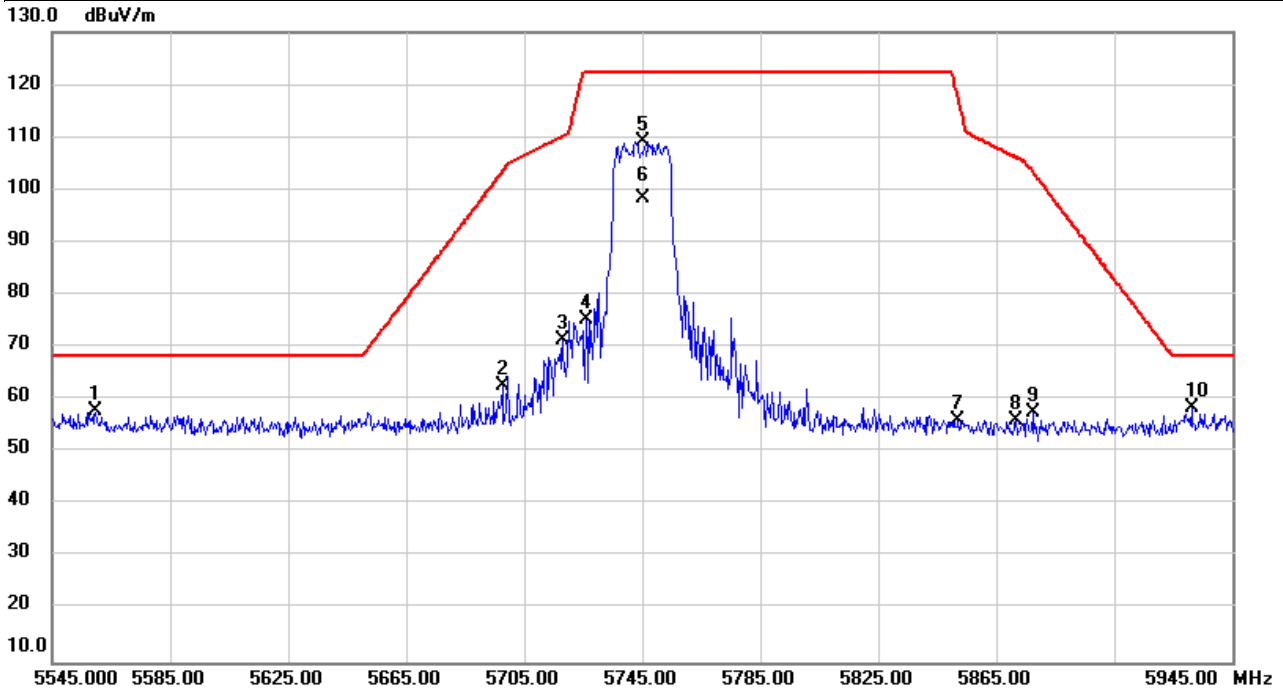


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	5700.000	109.16	1.68	110.84	74.00	36.84	peak	NoLimit
2	X	5700.000	96.81	1.68	98.49	74.00	24.49	AVG	NoLimit
3		5725.780	64.09	1.73	65.82	68.20	-2.38	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/11/8
Test Frequency	5745MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

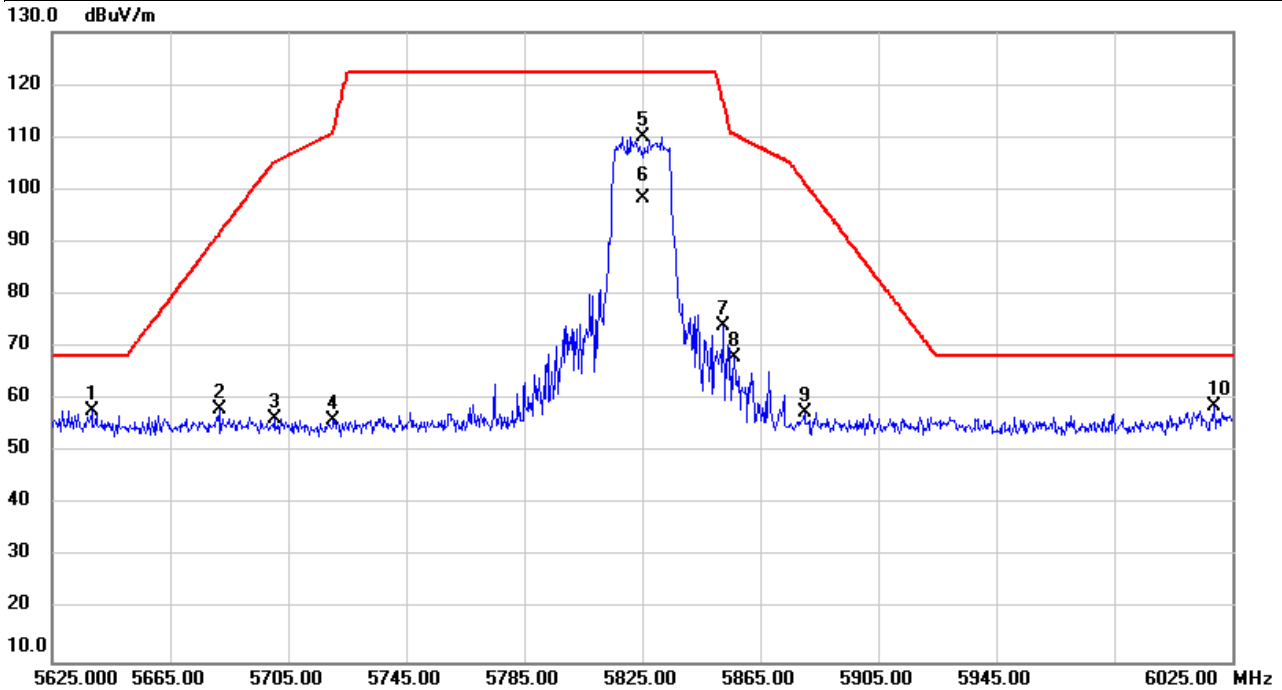


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5559.493	56.31	1.39	57.70	68.20	-10.50	peak	
2		5697.653	60.99	1.68	62.67	103.47	-40.80	peak	
3		5717.920	69.53	1.72	71.25	110.22	-38.97	peak	
4		5725.920	73.53	1.73	75.26	122.20	-46.94	peak	
5		5745.000	107.34	1.77	109.11	122.20	-13.09	peak	NoLimit
6		5745.000	96.52	1.77	98.29	122.20	-23.91	AVG	NoLimit
7		5851.853	54.17	1.98	56.15	117.97	-61.82	peak	
8		5871.427	54.12	2.03	56.15	106.20	-50.05	peak	
9		5877.320	55.62	2.04	57.66	103.48	-45.82	peak	
10	*	5931.160	56.42	2.15	58.57	68.20	-9.63	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/11/8
Test Frequency	5825MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

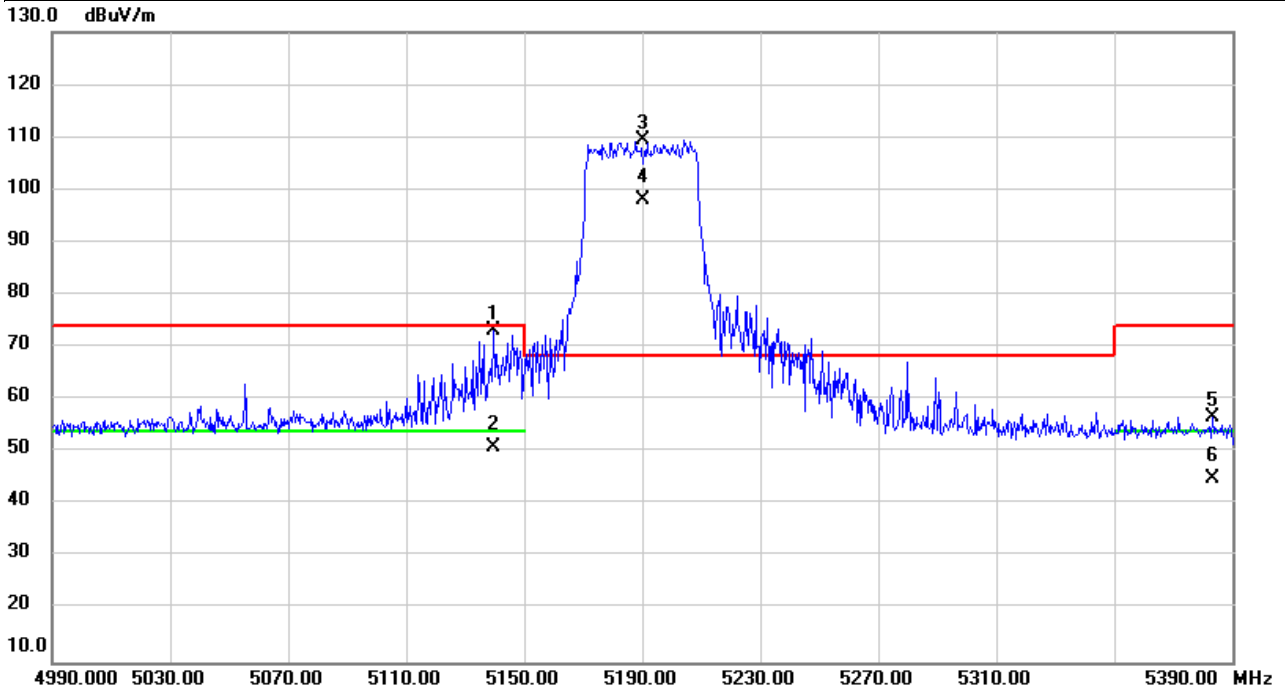


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5638.440	56.38	1.56	57.94	68.20	-10.26	peak	
2		5681.547	56.64	1.64	58.28	91.58	-33.30	peak	
3		5700.347	54.73	1.68	56.41	105.30	-48.89	peak	
4		5720.240	54.47	1.72	56.19	111.35	-55.16	peak	
5		5825.000	108.17	1.93	110.10	122.20	-12.10	peak	NoLimit
6		5825.000	96.38	1.93	98.31	122.20	-23.89	AVG	NoLimit
7		5852.267	72.03	1.98	74.01	117.03	-43.02	peak	
8		5855.960	66.18	1.99	68.17	110.53	-42.36	peak	
9		5880.120	55.57	2.04	57.61	101.40	-43.79	peak	
10	*	6018.760	56.25	2.39	58.64	68.20	-9.56	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/11/8
Test Frequency	5190MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

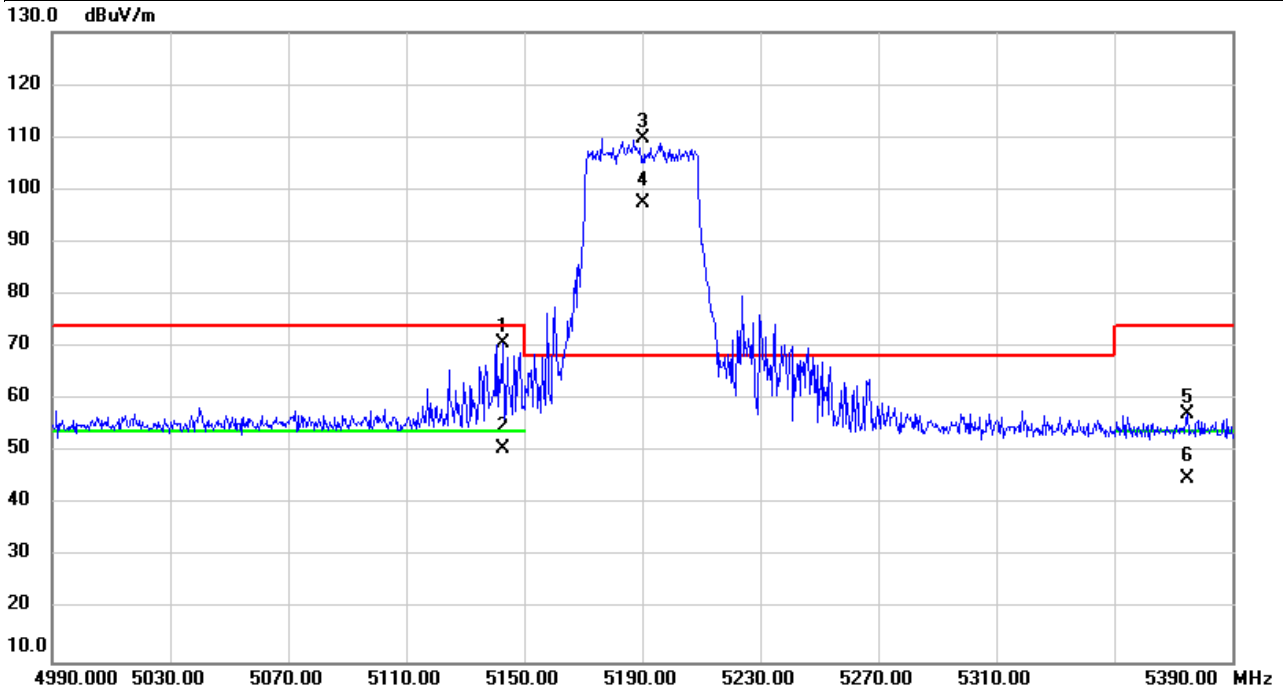


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5139.613	71.91	1.17	73.08	74.00	-0.92	peak	
2		5139.613	49.81	1.17	50.98	54.00	-3.02	AVG	
3	*	5190.000	108.40	1.18	109.58	68.20	41.38	peak	NoLimit
4	X	5190.000	96.94	1.18	98.12	68.20	29.92	AVG	NoLimit
5		5383.200	55.51	1.24	56.75	74.00	-17.25	peak	
6		5383.200	43.71	1.24	44.95	54.00	-9.05	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/11/8
Test Frequency	5190MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

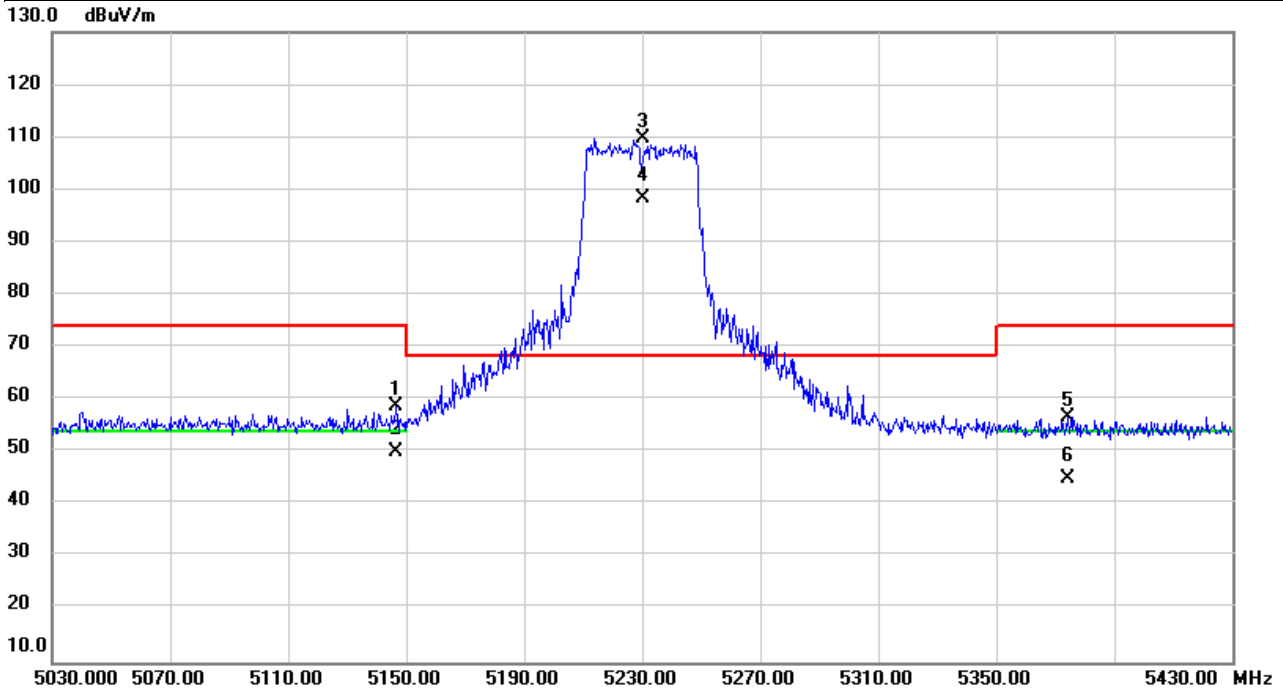


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5142.773	69.64	1.16	70.80	74.00	-3.20	peak	
2		5142.773	49.56	1.16	50.72	54.00	-3.28	AVG	
3	*	5190.000	108.62	1.18	109.80	68.20	41.60	peak	NoLimit
4	X	5190.000	96.34	1.18	97.52	68.20	29.32	AVG	NoLimit
5		5374.640	56.00	1.23	57.23	74.00	-16.77	peak	
6		5374.640	43.60	1.23	44.83	54.00	-9.17	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/11/8
Test Frequency	5230MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

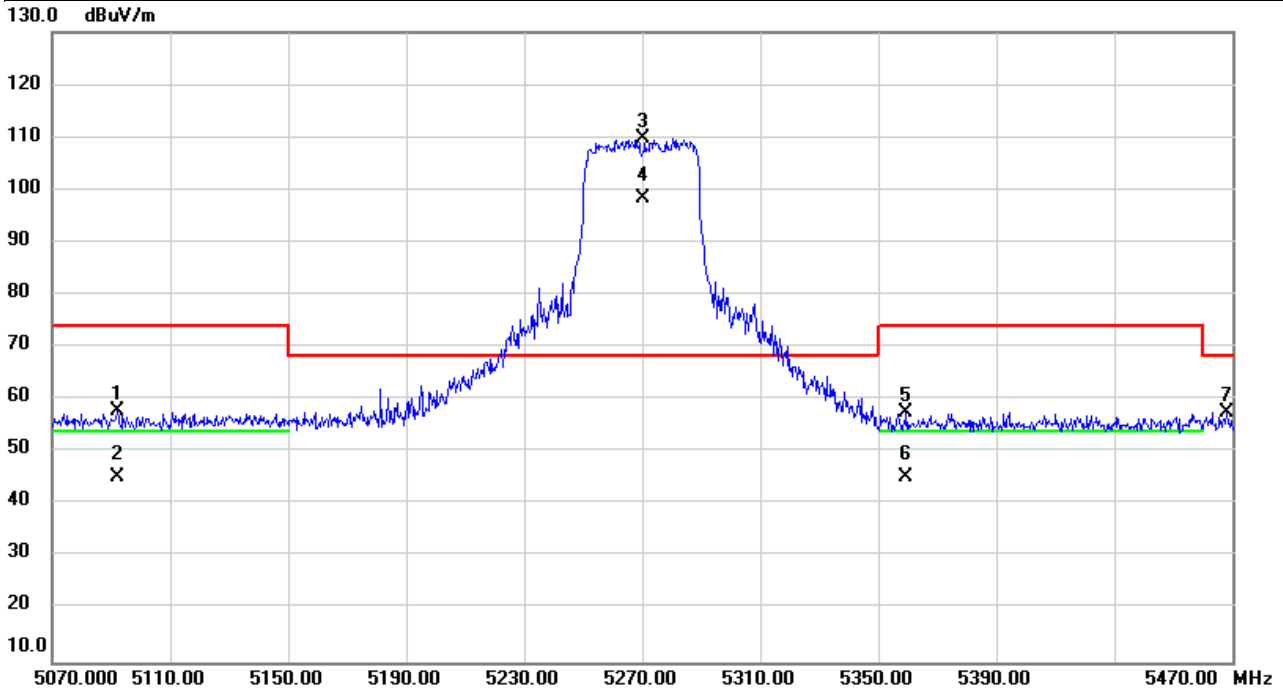


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5146.413	57.55	1.16	58.71	74.00	-15.29	peak	
2		5146.413	49.03	1.16	50.19	54.00	-3.81	AVG	
3	*	5230.000	108.61	1.19	109.80	68.20	41.60	peak	NoLimit
4	X	5230.000	97.24	1.19	98.43	68.20	30.23	AVG	NoLimit
5		5374.320	55.48	1.23	56.71	74.00	-17.29	peak	
6		5374.320	43.70	1.23	44.93	54.00	-9.07	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/11/8
Test Frequency	5270MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

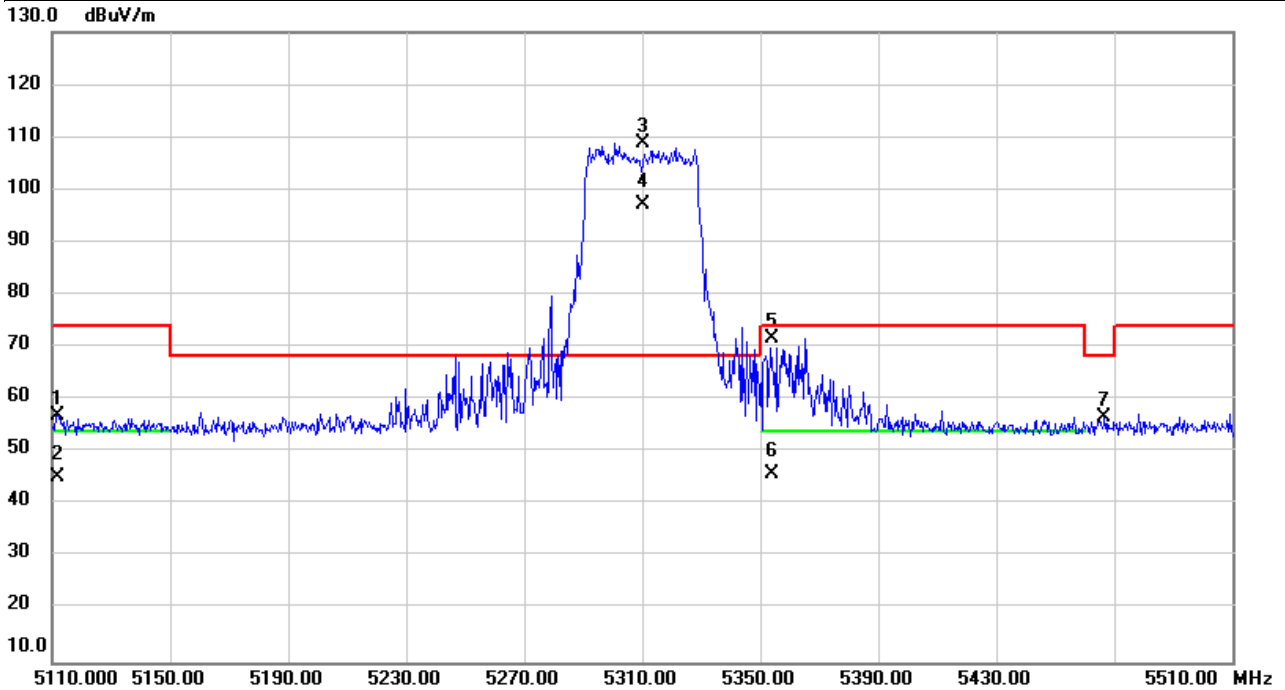


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5091.987	56.64	1.15	57.79	74.00	-16.21	peak	
2		5091.987	44.18	1.15	45.33	54.00	-8.67	AVG	
3	*	5270.000	108.54	1.20	109.74	68.20	41.54	peak	NoLimit
4	X	5270.000	97.09	1.20	98.29	68.20	30.09	AVG	NoLimit
5		5359.373	56.38	1.23	57.61	74.00	-16.39	peak	
6		5359.373	44.06	1.23	45.29	54.00	-8.71	AVG	
7		5468.373	56.26	1.26	57.52	68.20	-10.68	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/11/8
Test Frequency	5310MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

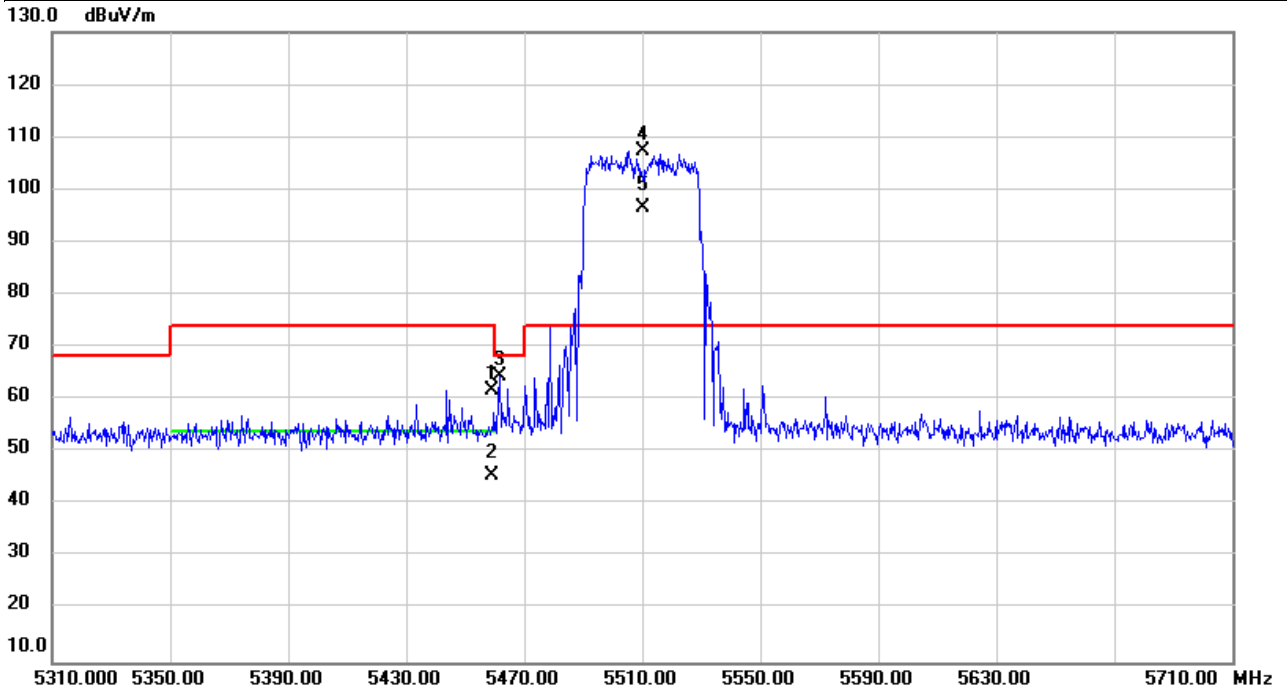


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5111.600	55.88	1.15	57.03	74.00	-16.97	peak	
2		5111.600	43.97	1.15	45.12	54.00	-8.88	AVG	
3	*	5310.000	107.55	1.21	108.76	68.20	40.56	peak	NoLimit
4	X	5310.000	96.06	1.21	97.27	68.20	29.07	AVG	NoLimit
5		5353.901	70.44	1.23	71.67	74.00	-2.33	peak	
6		5353.901	44.75	1.23	45.98	54.00	-8.02	AVG	
7		5466.427	55.52	1.26	56.78	68.20	-11.42	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/11/8
Test Frequency	5510MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

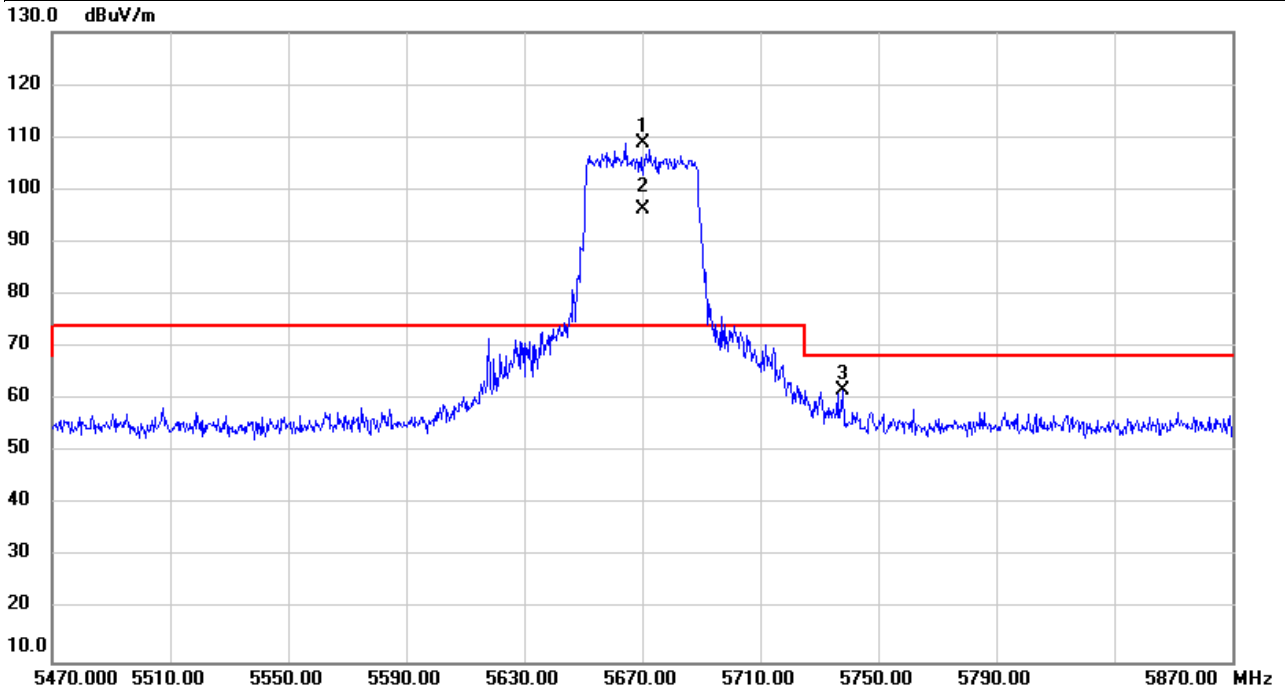


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5458.907	60.55	1.25	61.80	74.00	-12.20	peak	
2		5458.907	44.29	1.25	45.54	54.00	-8.46	AVG	
3		5461.880	63.09	1.26	64.35	68.20	-3.85	peak	
4	*	5510.000	106.07	1.29	107.36	74.00	33.36	peak	NoLimit
5	X	5510.000	95.21	1.29	96.50	74.00	22.50	AVG	NoLimit

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/11/8
Test Frequency	5670MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

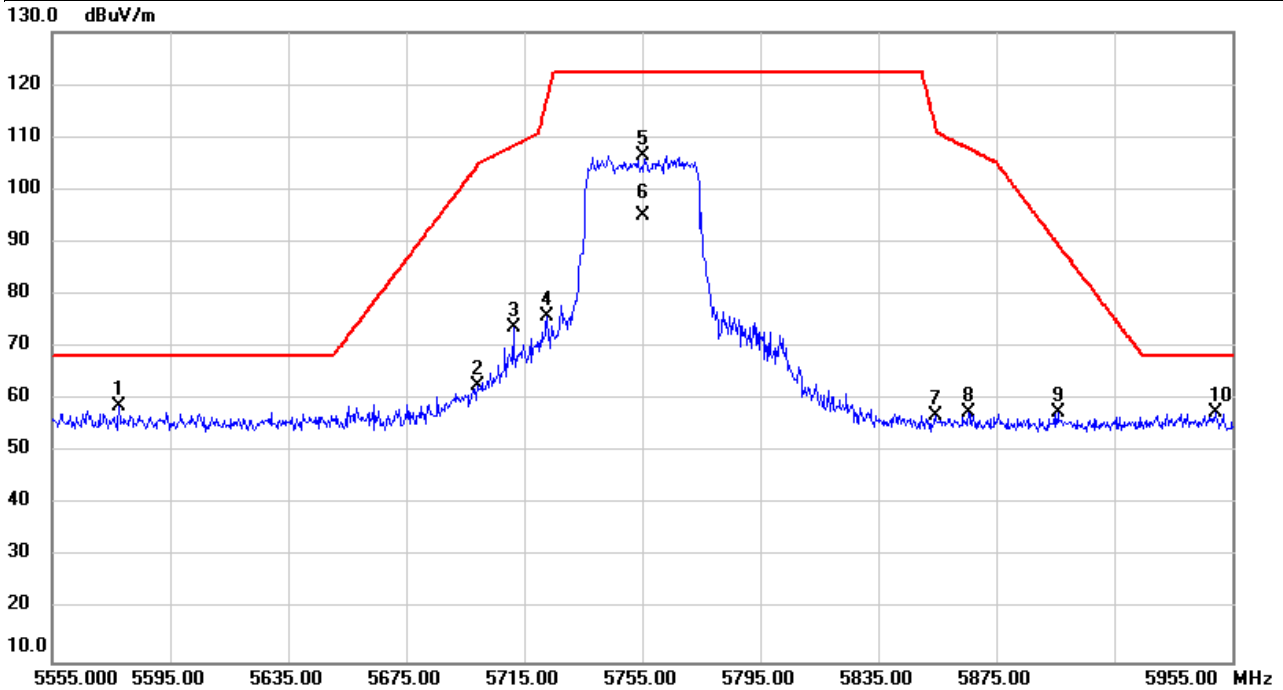


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	5670.000	107.31	1.62	108.93	74.00	34.93	peak	NoLimit
2	X	5670.000	94.52	1.62	96.14	74.00	22.14	AVG	NoLimit
3		5738.013	59.95	1.76	61.71	68.20	-6.49	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/11/8
Test Frequency	5755MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

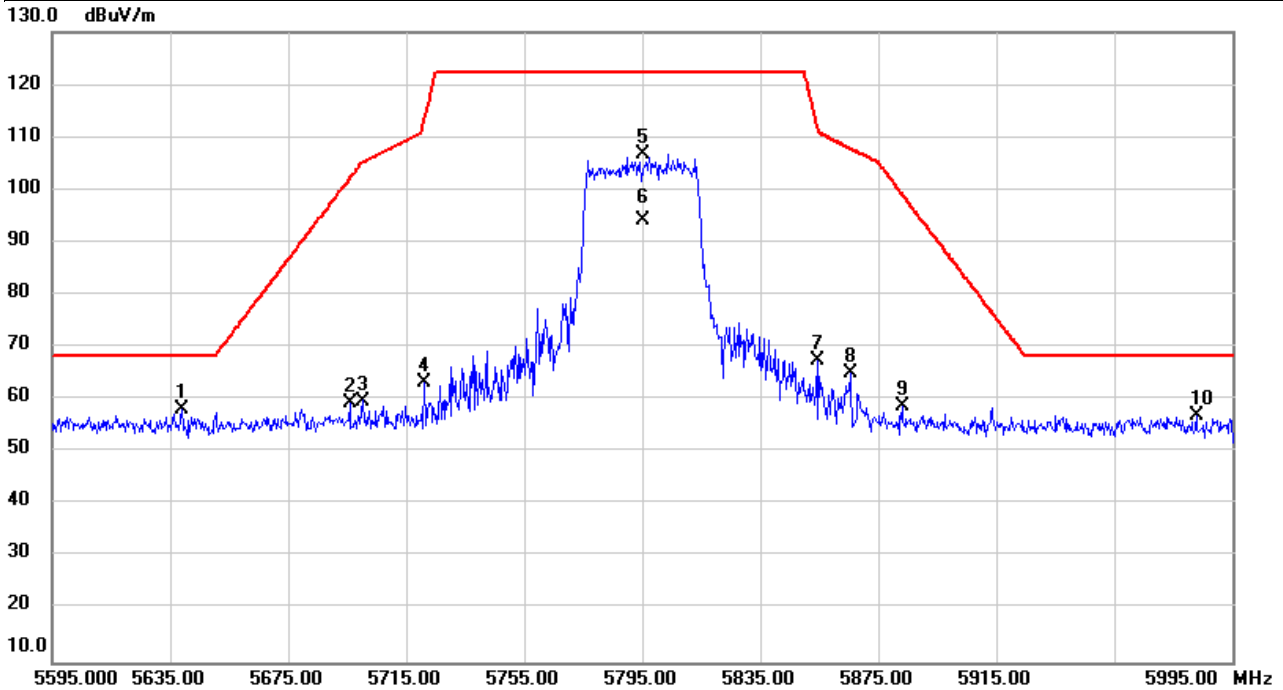


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	5577.560	57.32	1.43	58.75	68.20	-9.45	peak	
2		5699.120	60.96	1.68	62.64	104.55	-41.91	peak	
3		5711.307	71.96	1.70	73.66	108.37	-34.71	peak	
4		5722.813	74.26	1.72	75.98	117.21	-41.23	peak	
5		5755.000	104.56	1.79	106.35	122.20	-15.85	peak	NoLimit
6		5755.000	93.14	1.79	94.93	122.20	-27.27	AVG	NoLimit
7		5854.560	55.01	1.99	57.00	111.80	-54.80	peak	
8		5865.440	55.46	2.02	57.48	107.87	-50.39	peak	
9		5896.160	55.37	2.08	57.45	89.50	-32.05	peak	
10		5949.200	55.31	2.19	57.50	68.20	-10.70	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/11/8
Test Frequency	5795MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

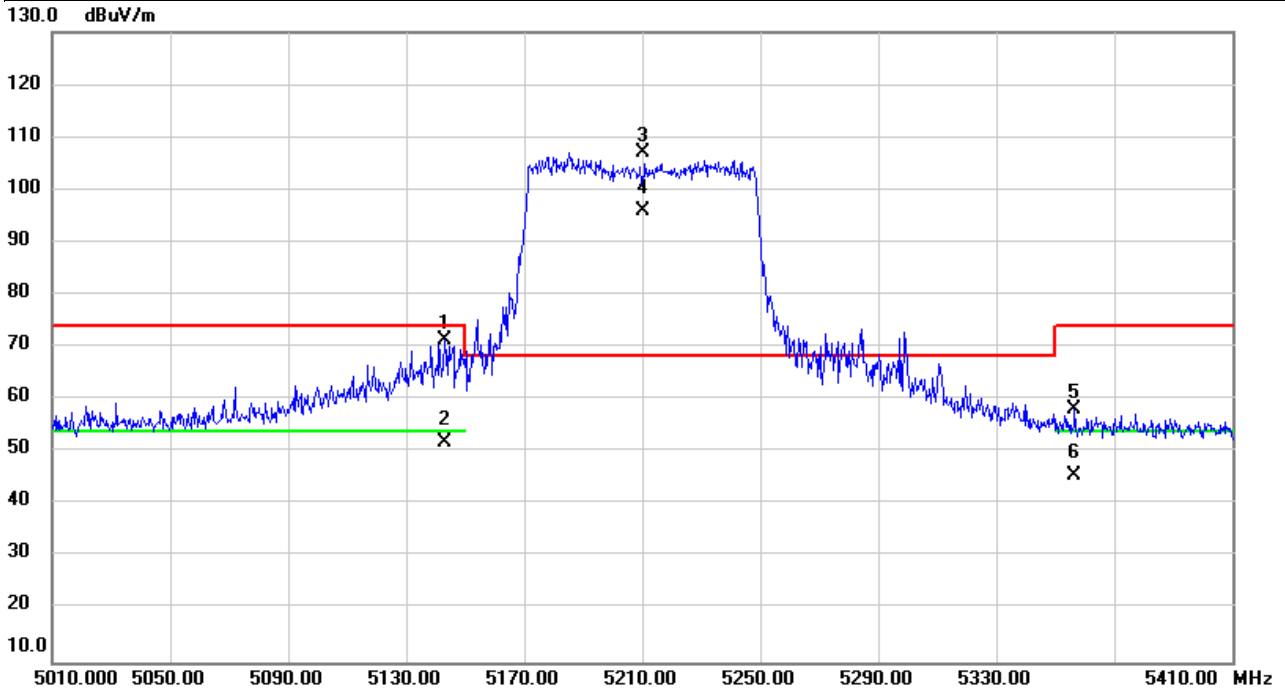


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	5638.773	56.52	1.56	58.08	68.20	-10.12	peak	
2		5696.067	57.80	1.67	59.47	102.30	-42.83	peak	
3		5700.173	58.12	1.68	59.80	105.25	-45.45	peak	
4		5721.187	61.42	1.72	63.14	113.51	-50.37	peak	
5		5795.000	104.95	1.87	106.82	122.20	-15.38	peak	NoLimit
6		5795.000	92.41	1.87	94.28	122.20	-27.92	AVG	NoLimit
7		5854.413	65.45	1.99	67.44	112.14	-44.70	peak	
8		5865.747	63.02	2.02	65.04	107.79	-42.75	peak	
9		5883.133	56.76	2.05	58.81	99.16	-40.35	peak	
10		5982.840	54.82	2.25	57.07	68.20	-11.13	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/11/8
Test Frequency	5210MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

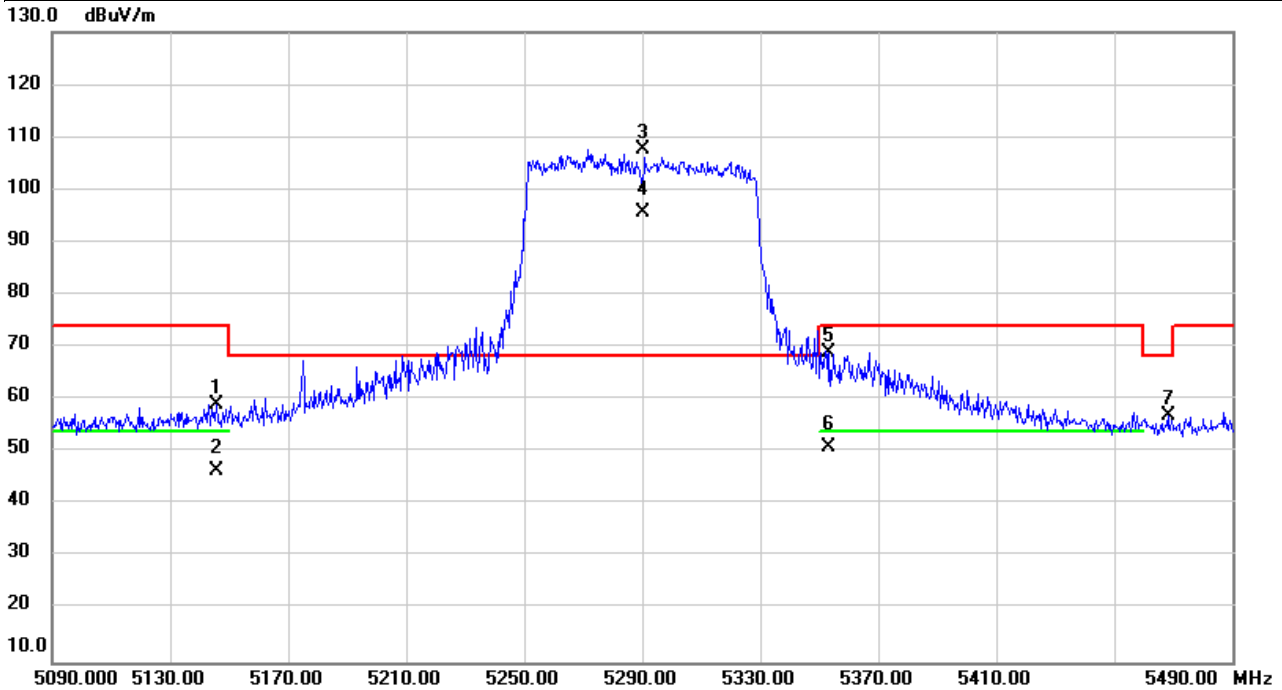


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5143.027	70.22	1.16	71.38	74.00	-2.62	peak	
2		5143.027	50.72	1.16	51.88	54.00	-2.12	AVG	
3	*	5210.000	105.84	1.18	107.02	68.20	38.82	peak	NoLimit
4	X	5210.000	94.67	1.18	95.85	68.20	27.65	AVG	NoLimit
5		5356.480	57.00	1.23	58.23	74.00	-15.77	peak	
6		5356.480	44.31	1.23	45.54	54.00	-8.46	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/11/8
Test Frequency	5290MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

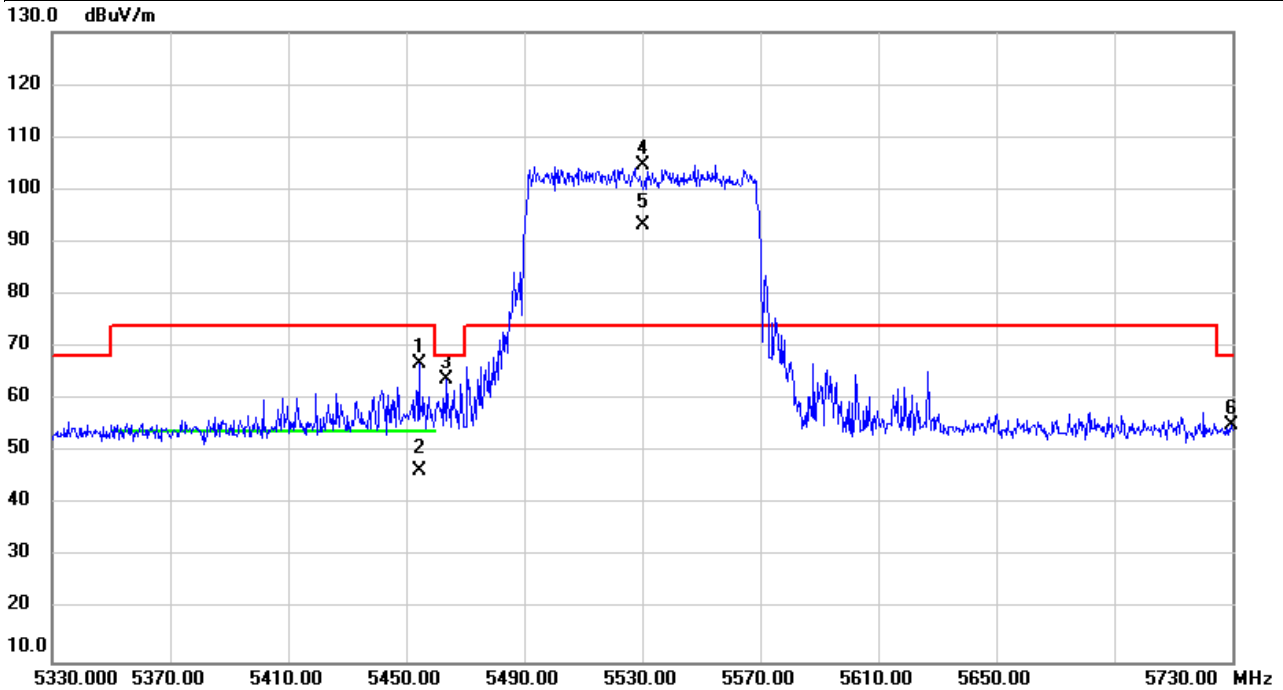


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5145.907	57.82	1.16	58.98	74.00	-15.02	peak	
2		5145.907	45.29	1.16	46.45	54.00	-7.55	AVG	
3	*	5290.000	106.45	1.21	107.66	68.20	39.46	peak	NoLimit
4	X	5290.000	94.59	1.21	95.80	68.20	27.60	AVG	NoLimit
5		5353.453	67.80	1.23	69.03	74.00	-4.97	peak	
6		5353.453	49.85	1.23	51.08	54.00	-2.92	AVG	
7		5468.333	55.78	1.26	57.04	68.20	-11.16	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/11/8
Test Frequency	5530MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

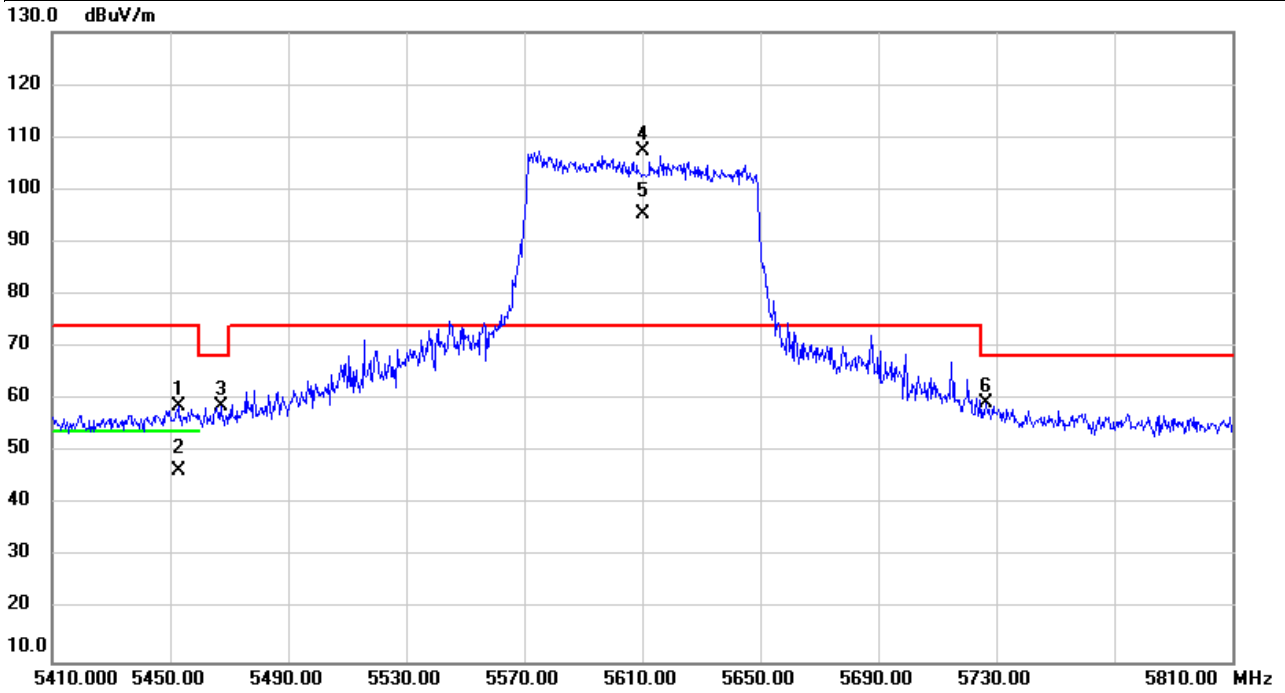


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5454.280	65.56	1.25	66.81	74.00	-7.19	peak	
2		5454.280	45.26	1.25	46.51	54.00	-7.49	AVG	
3		5463.667	62.55	1.26	63.81	68.20	-4.39	peak	
4	*	5530.000	103.41	1.33	104.74	74.00	30.74	peak	NoLimit
5	X	5530.000	91.93	1.33	93.26	74.00	19.26	AVG	NoLimit
6		5729.547	53.55	1.73	55.28	68.20	-12.92	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/11/8
Test Frequency	5610MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

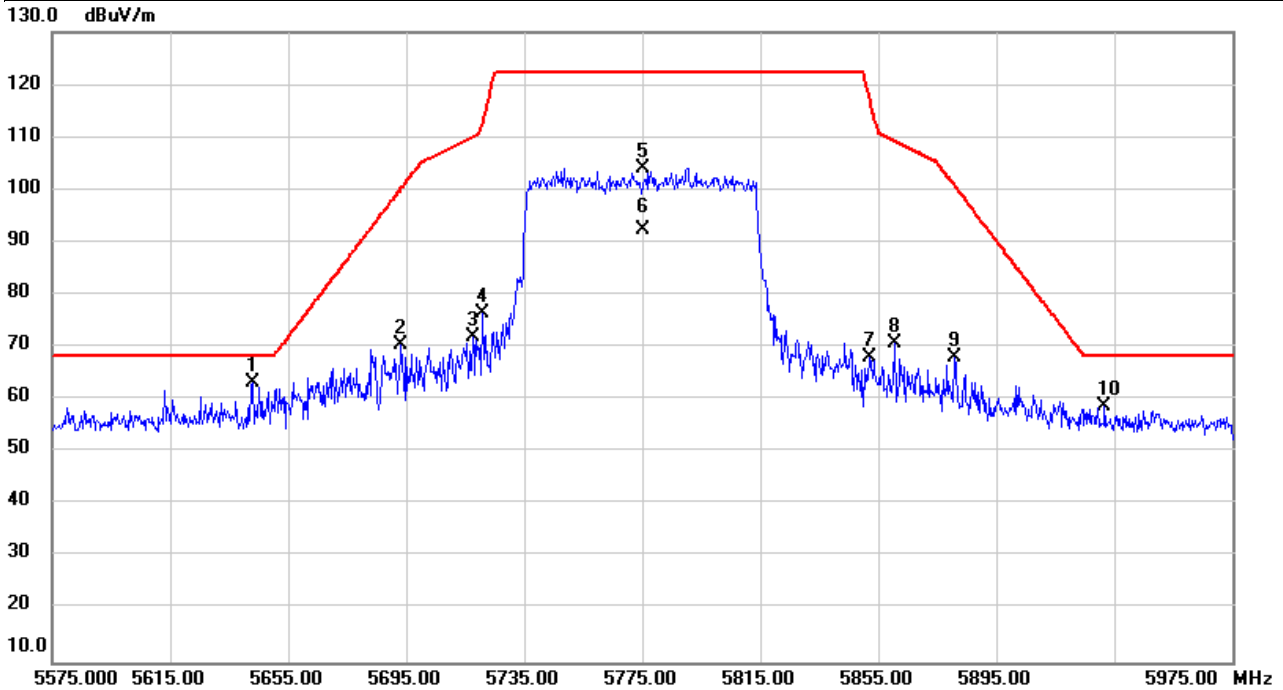


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5452.680	57.37	1.26	58.63	74.00	-15.37	peak	
2		5452.680	45.07	1.26	46.33	54.00	-7.67	AVG	
3		5467.133	57.48	1.26	58.74	68.20	-9.46	peak	
4	*	5610.000	105.78	1.49	107.27	74.00	33.27	peak	NoLimit
5	X	5610.000	93.73	1.49	95.22	74.00	21.22	AVG	NoLimit
6		5726.613	57.61	1.73	59.34	68.20	-8.86	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/11/8
Test Frequency	5775MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

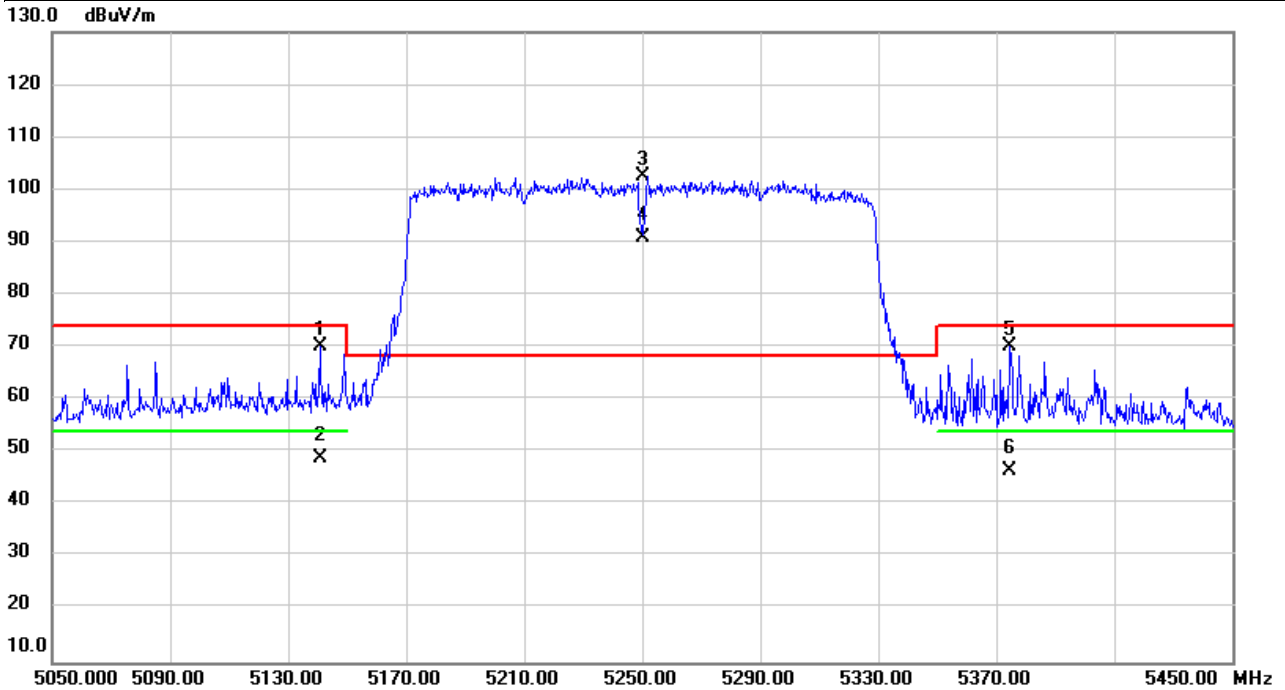


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	5643.240	61.54	1.57	63.11	68.20	-5.09	peak	
2		5693.400	68.68	1.67	70.35	100.33	-29.98	peak	
3		5717.507	70.10	1.72	71.82	110.10	-38.28	peak	
4		5720.787	74.84	1.72	76.56	112.60	-36.04	peak	
5		5775.000	102.35	1.83	104.18	122.20	-18.02	peak	NoLimit
6		5775.000	90.56	1.83	92.39	122.20	-29.81	AVG	NoLimit
7		5852.093	66.02	1.98	68.00	117.43	-49.43	peak	
8		5860.680	68.79	2.00	70.79	109.21	-38.42	peak	
9		5880.733	66.05	2.05	68.10	100.94	-32.84	peak	
10		5931.653	56.68	2.15	58.83	68.20	-9.37	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE160)	Test Date	2023/11/8
Test Frequency	5250MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

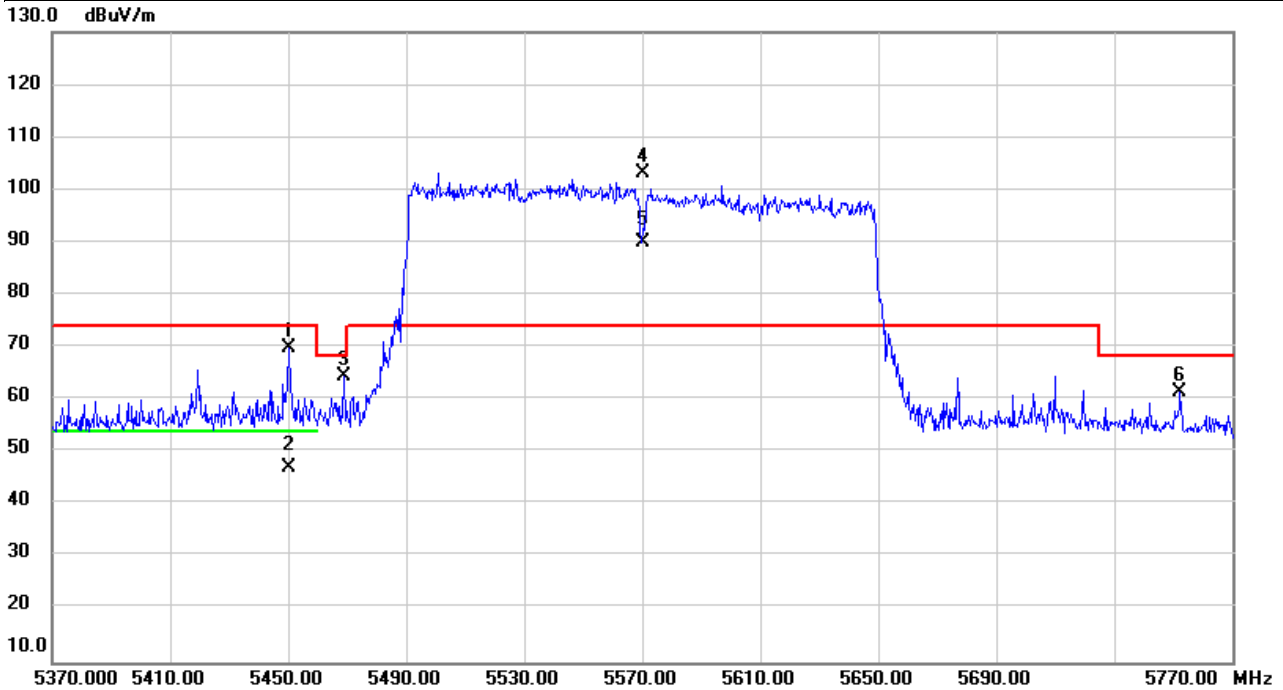


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5140.680	68.89	1.16	70.05	74.00	-3.95	peak	
2		5140.680	47.71	1.16	48.87	54.00	-5.13	AVG	
3	*	5250.000	101.36	1.19	102.55	68.20	34.35	peak	NoLimit
4	X	5250.000	89.63	1.19	90.82	68.20	22.62	AVG	NoLimit
5		5374.747	69.01	1.23	70.24	74.00	-3.76	peak	
6		5374.747	45.32	1.23	46.55	54.00	-7.45	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE160)	Test Date	2023/11/8
Test Frequency	5570MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

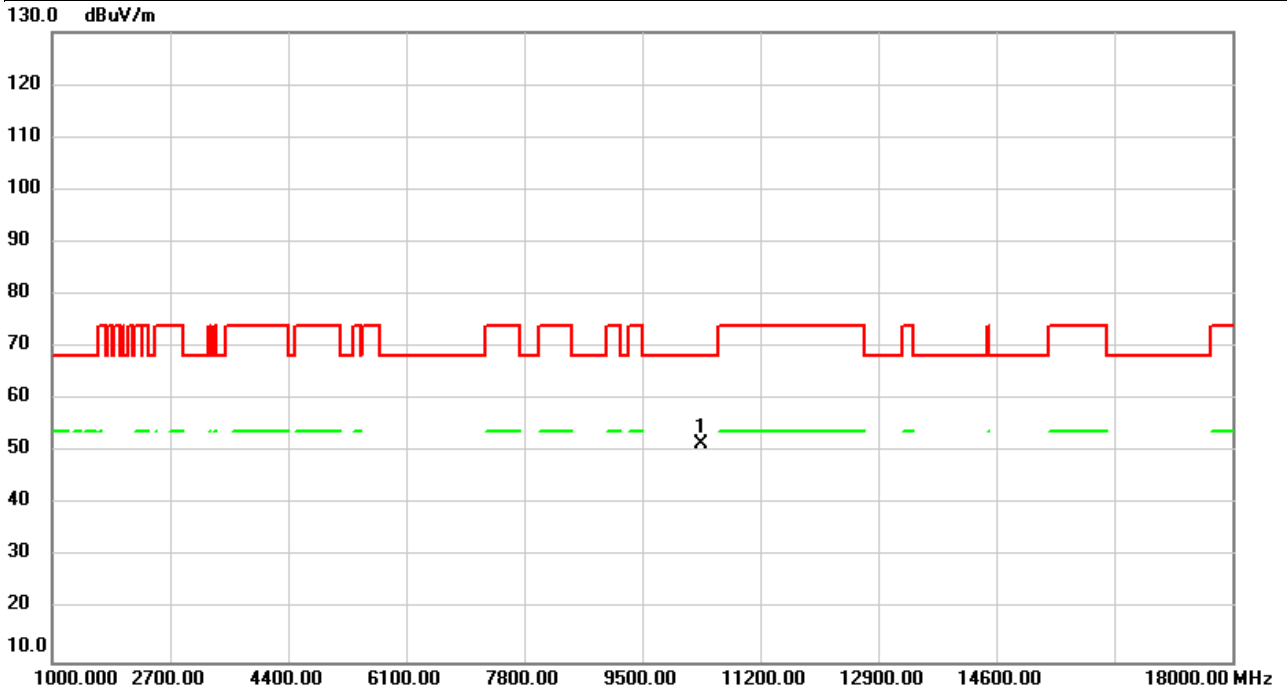


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5450.107	68.49	1.26	69.75	74.00	-4.25	peak	
2		5450.107	45.76	1.26	47.02	54.00	-6.98	AVG	
3		5468.813	63.19	1.26	64.45	68.20	-3.75	peak	
4	*	5570.000	101.66	1.42	103.08	74.00	29.08	peak	NoLimit
5	X	5570.000	88.56	1.42	89.98	74.00	15.98	AVG	NoLimit
6		5752.080	59.69	1.78	61.47	68.20	-6.73	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/11/8
Test Frequency	5180MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

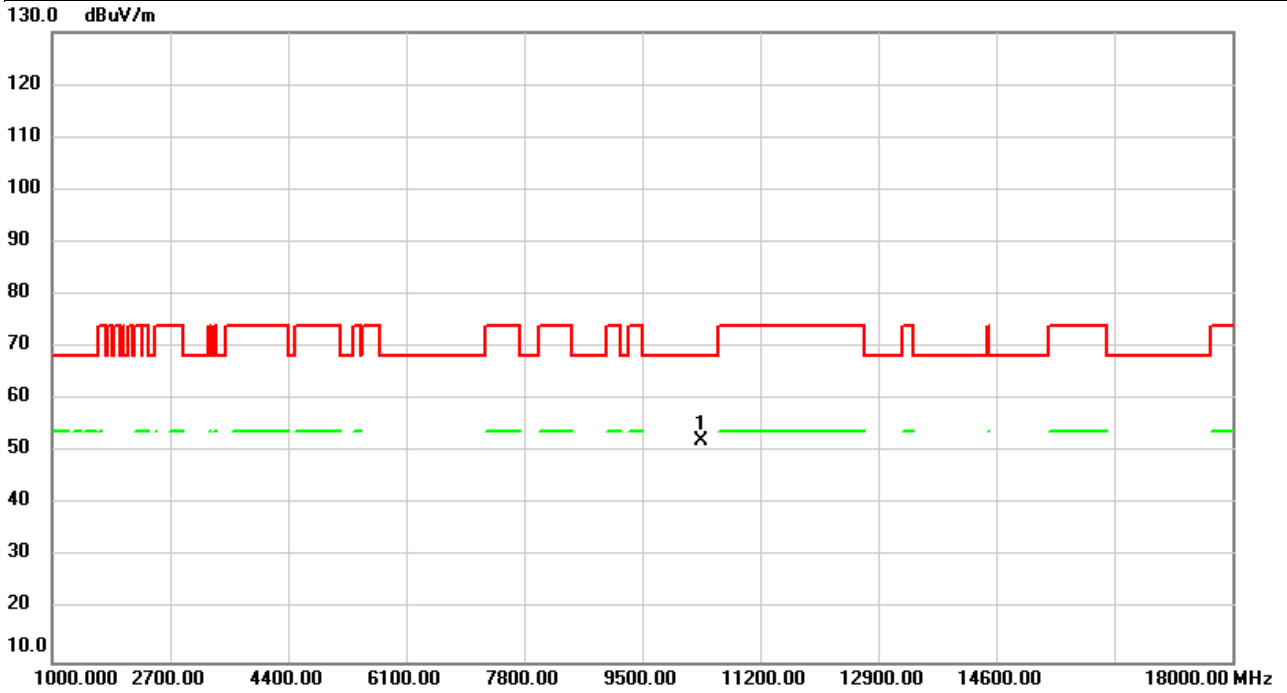


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10360.00	46.13	5.56	51.69	68.20	-16.51	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/11/8
Test Frequency	5180MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

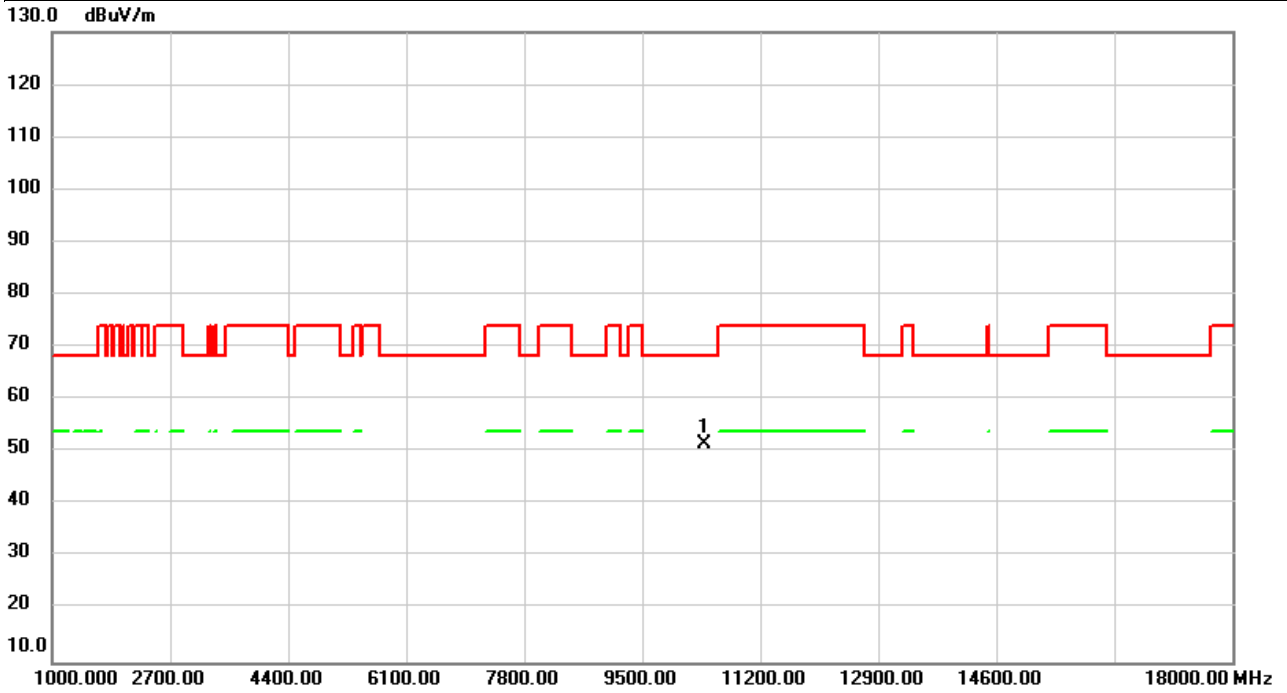


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10360.00	46.65	5.56	52.21	68.20	-15.99	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/11/8
Test Frequency	5200MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

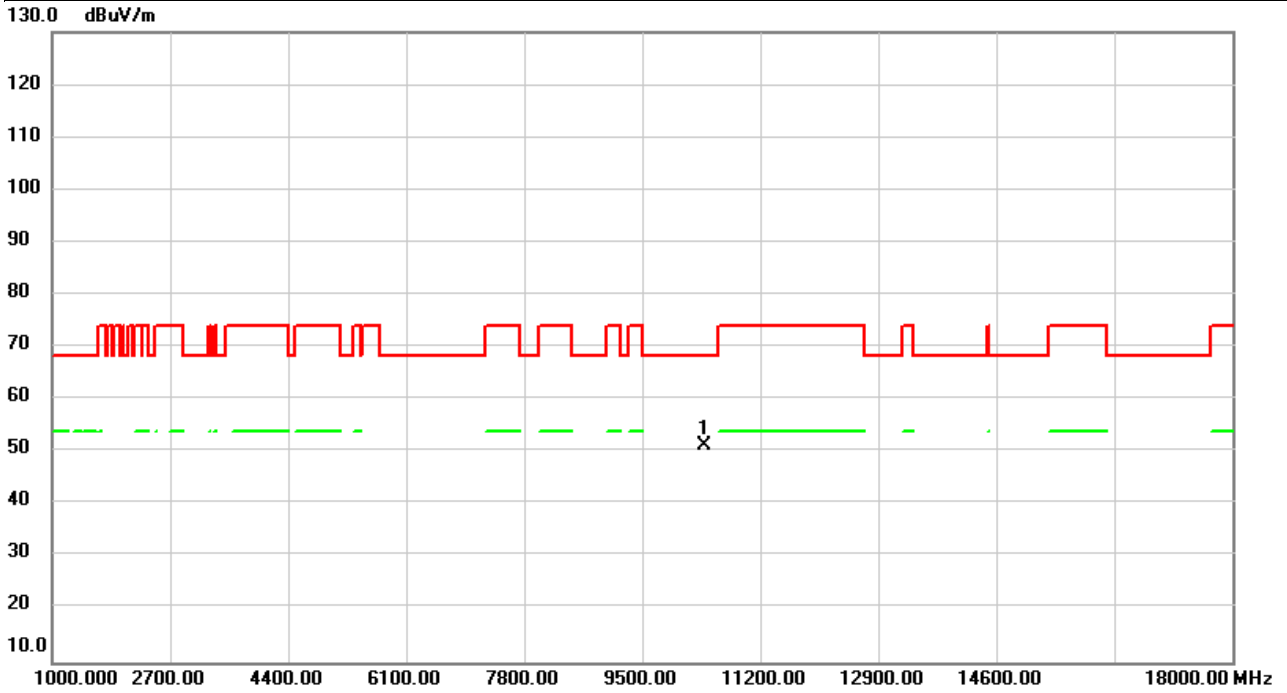


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10400.00	46.14	5.47	51.61	68.20	-16.59	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/11/8
Test Frequency	5200MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

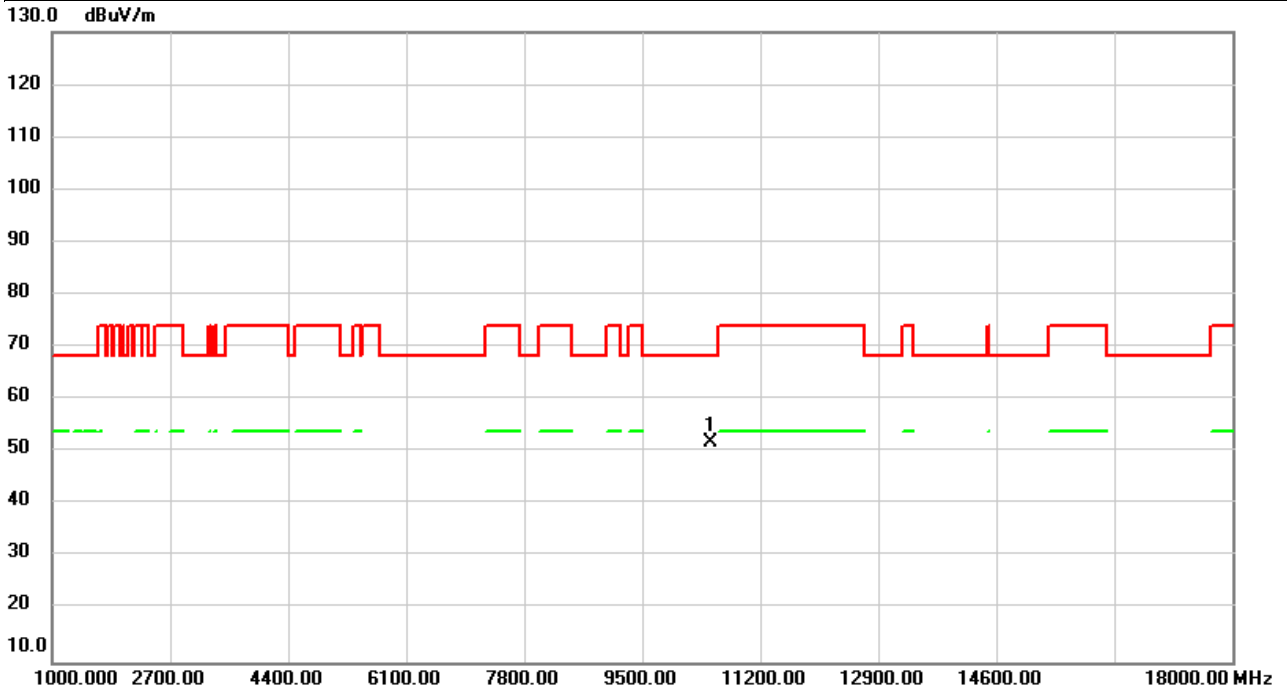


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10400.00	45.90	5.47	51.37	68.20	-16.83	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/11/8
Test Frequency	5240MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

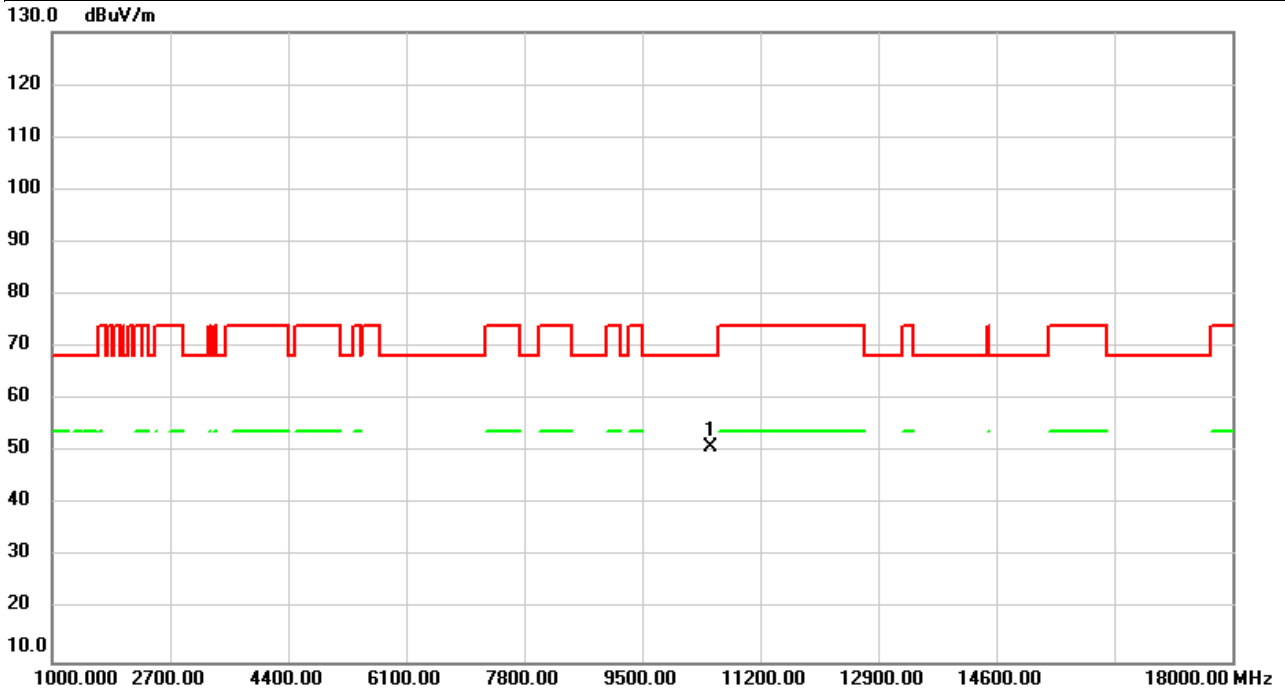


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10480.00	46.60	5.28	51.88	68.20	-16.32	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/11/8
Test Frequency	5240MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

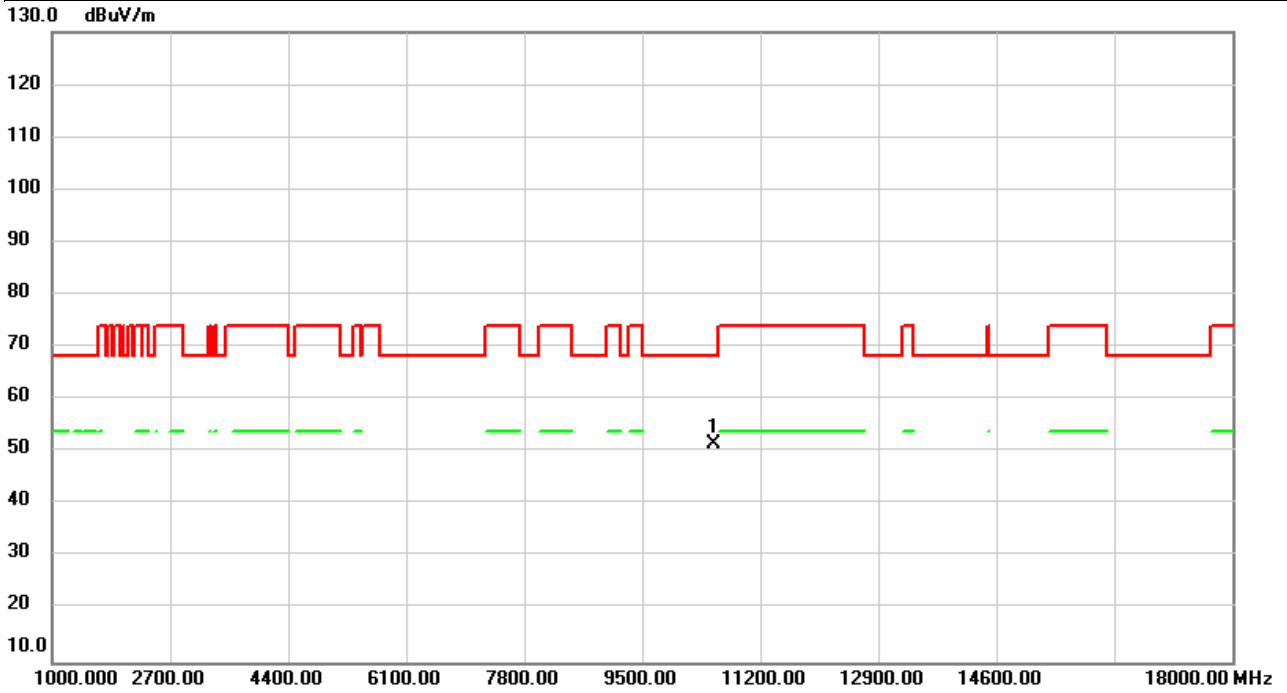


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10480.00	45.68	5.28	50.96	68.20	-17.24	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/11/8
Test Frequency	5260MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

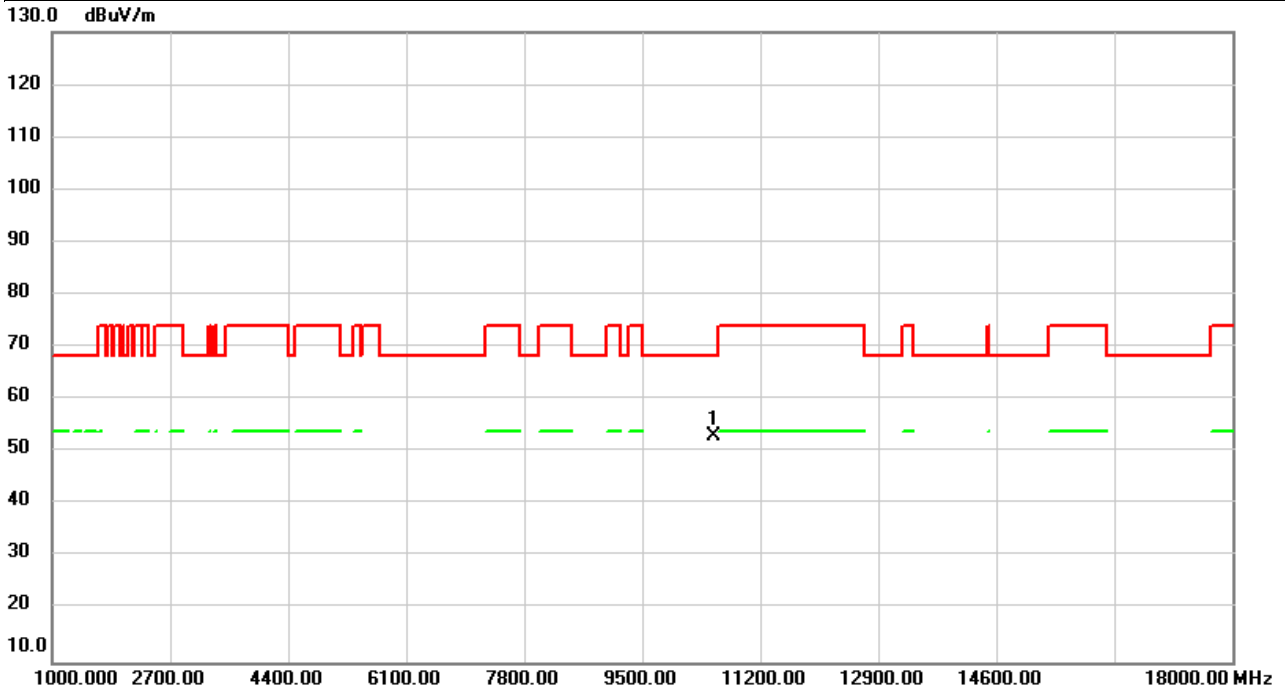


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10520.00	46.22	5.29	51.51	68.20	-16.69	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/11/8
Test Frequency	5260MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

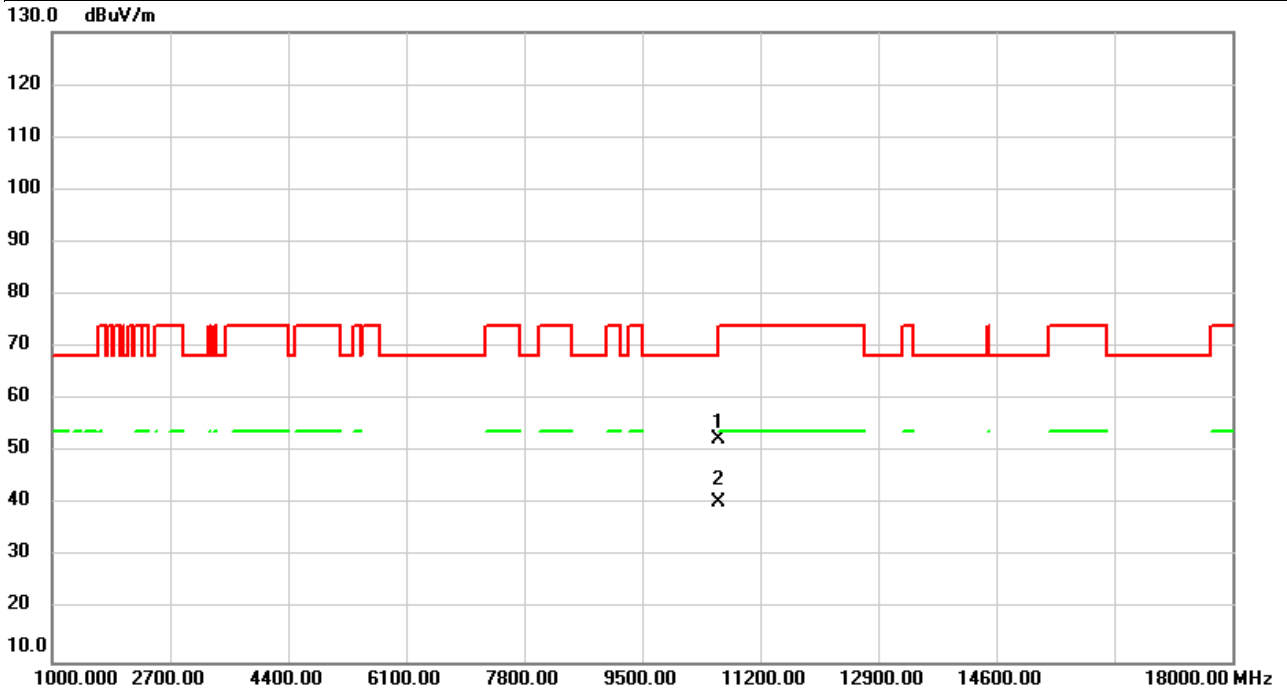


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10520.00	47.69	5.29	52.98	68.20	-15.22	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/11/8
Test Frequency	5300MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

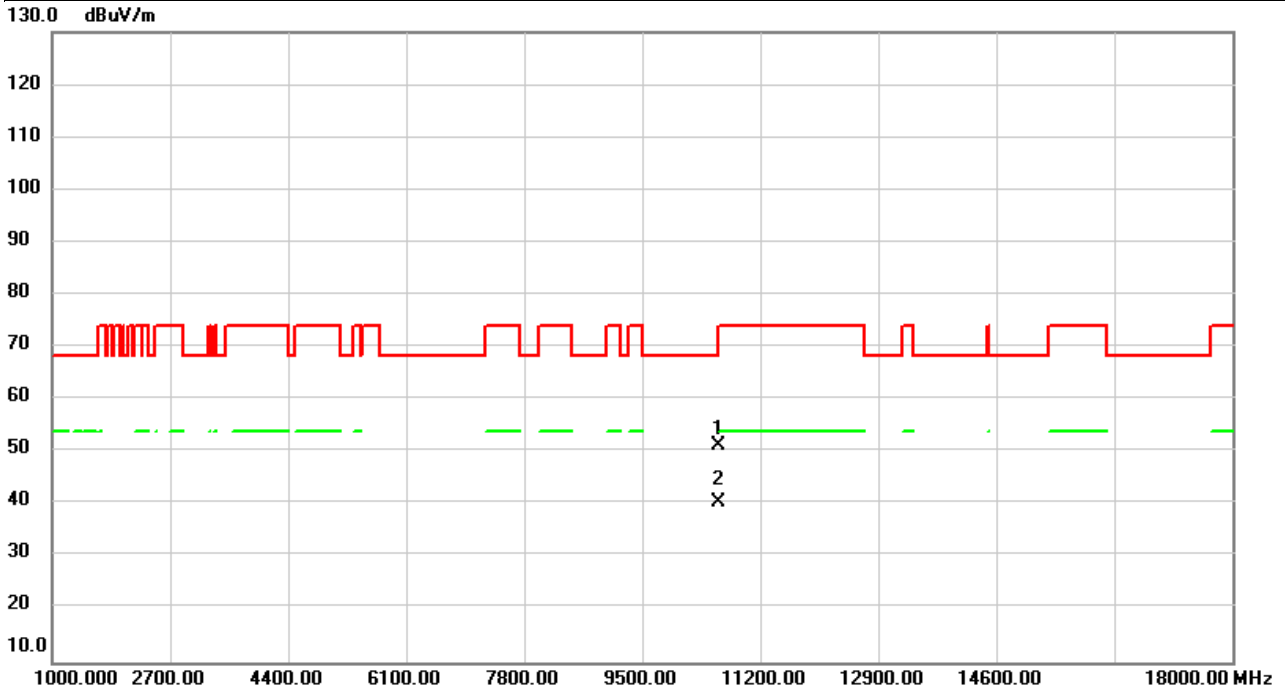


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10600.00	47.01	5.52	52.53	68.20	-15.67	peak	
2	*	10600.00	34.87	5.52	40.39	54.00	-13.61	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/11/8
Test Frequency	5300MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

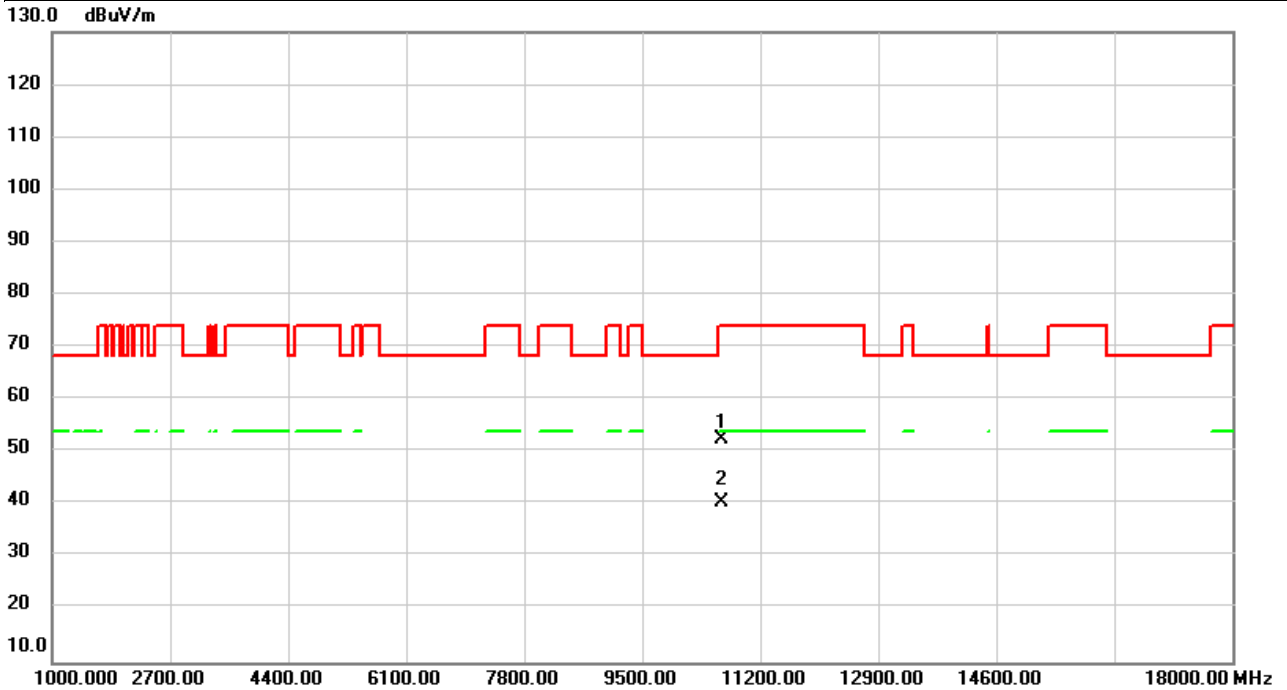


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		10600.00	45.86	5.52	51.38	68.20	-16.82	peak	
2	*	10600.00	34.97	5.52	40.49	54.00	-13.51	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/11/8
Test Frequency	5320MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

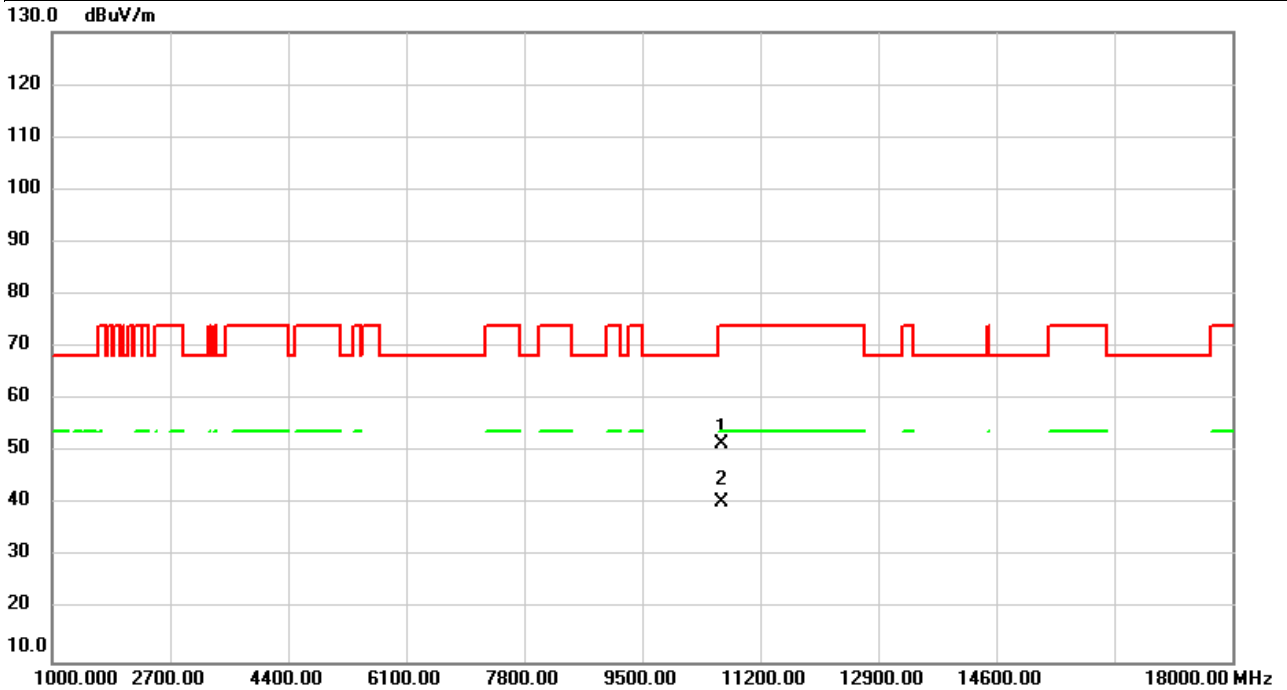


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		10640.00	46.68	5.63	52.31	74.00	-21.69	peak	
2	*	10640.00	34.78	5.63	40.41	54.00	-13.59	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/11/8
Test Frequency	5320MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

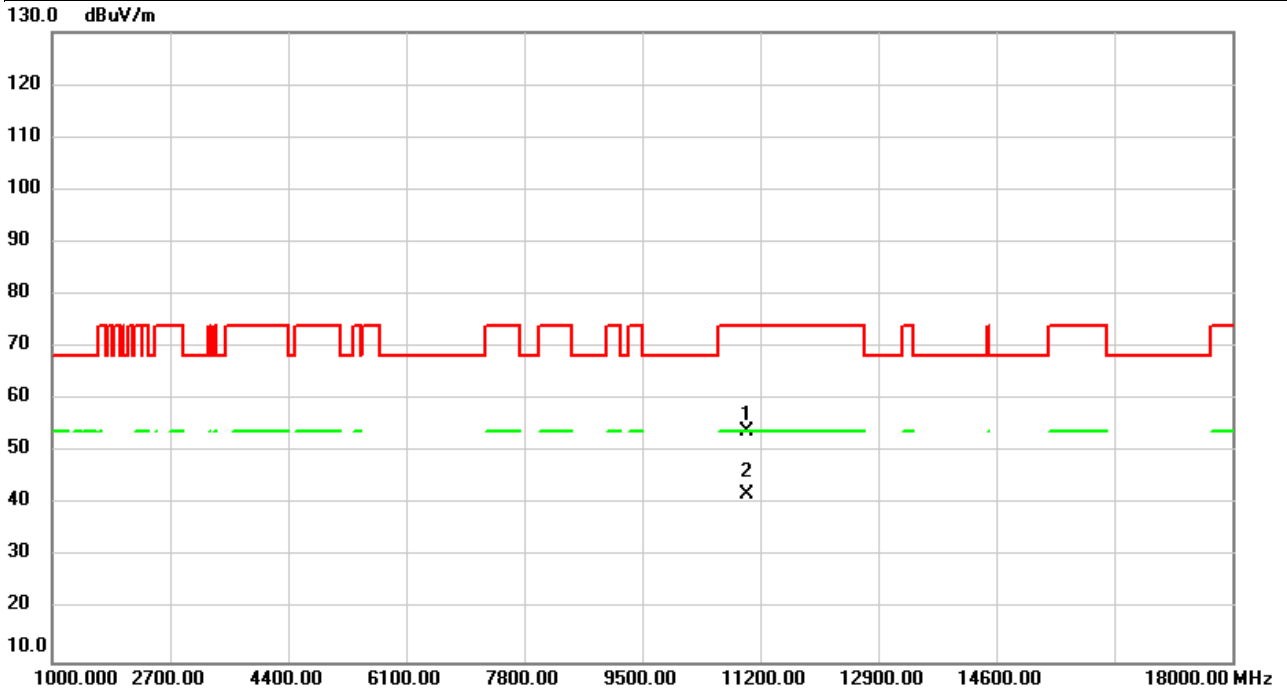


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		10640.00	46.01	5.63	51.64	74.00	-22.36	peak	
2	*	10640.00	34.89	5.63	40.52	54.00	-13.48	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/11/8
Test Frequency	5500MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

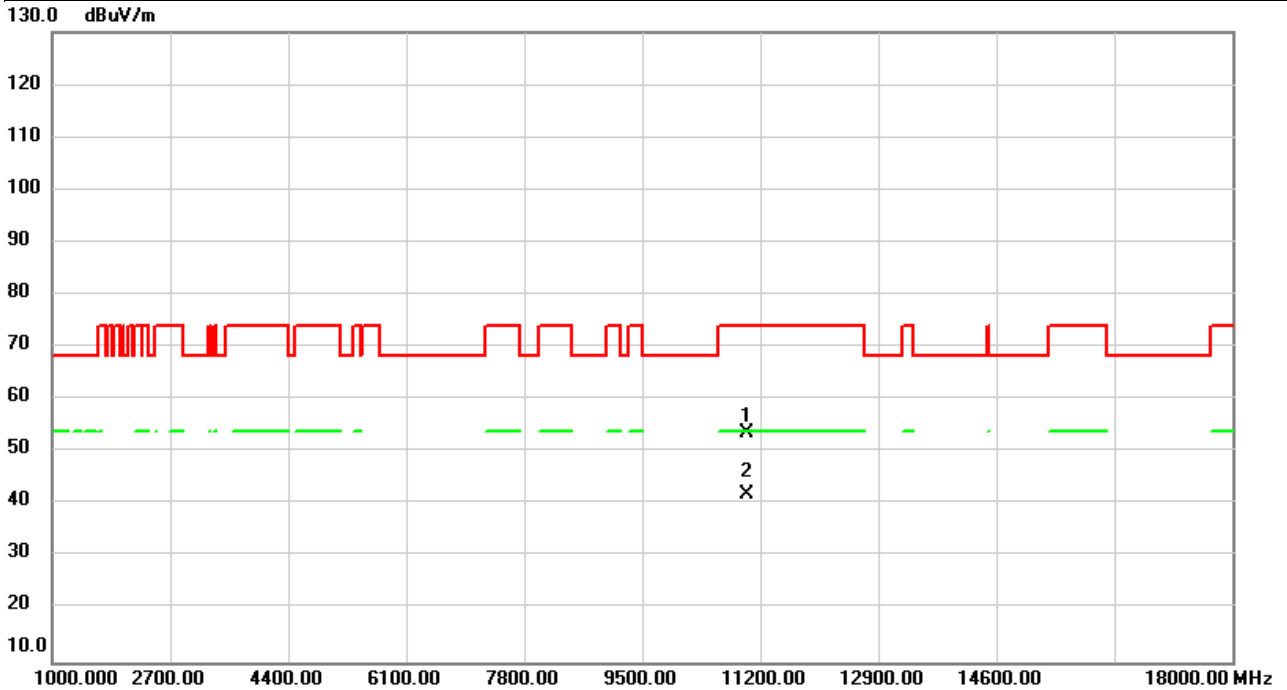


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11000.00	47.20	6.64	53.84	74.00	-20.16	peak	
2	*	11000.00	35.33	6.64	41.97	54.00	-12.03	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/11/8
Test Frequency	5500MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

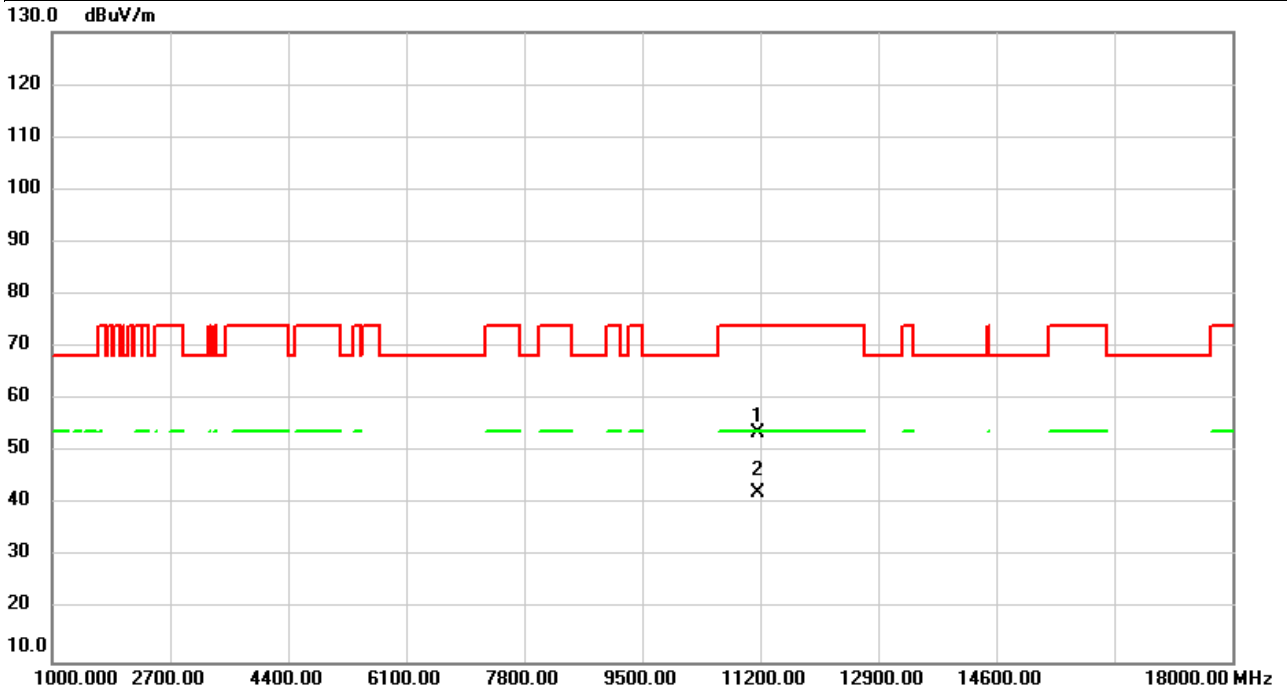


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11000.00	47.12	6.64	53.76	74.00	-20.24	peak	
2	*	11000.00	35.40	6.64	42.04	54.00	-11.96	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/11/8
Test Frequency	5580MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

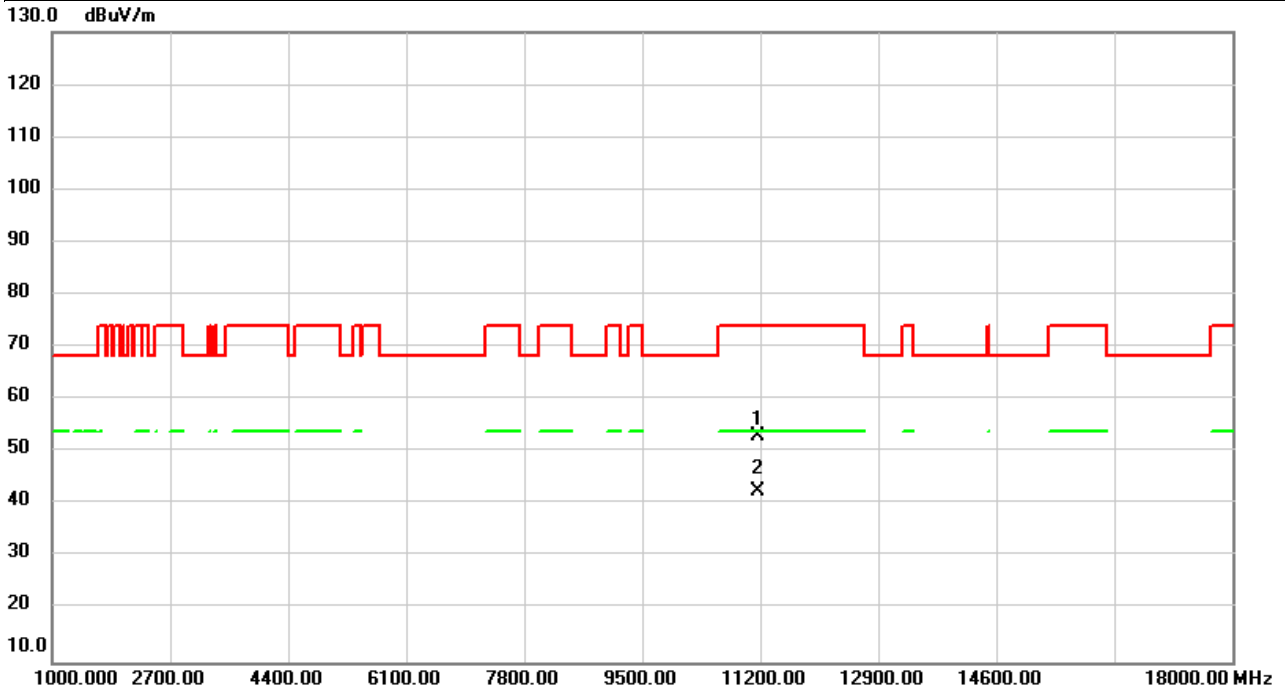


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11160.00	47.07	6.69	53.76	74.00	-20.24	peak	
2	*	11160.00	35.69	6.69	42.38	54.00	-11.62	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/11/8
Test Frequency	5580MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

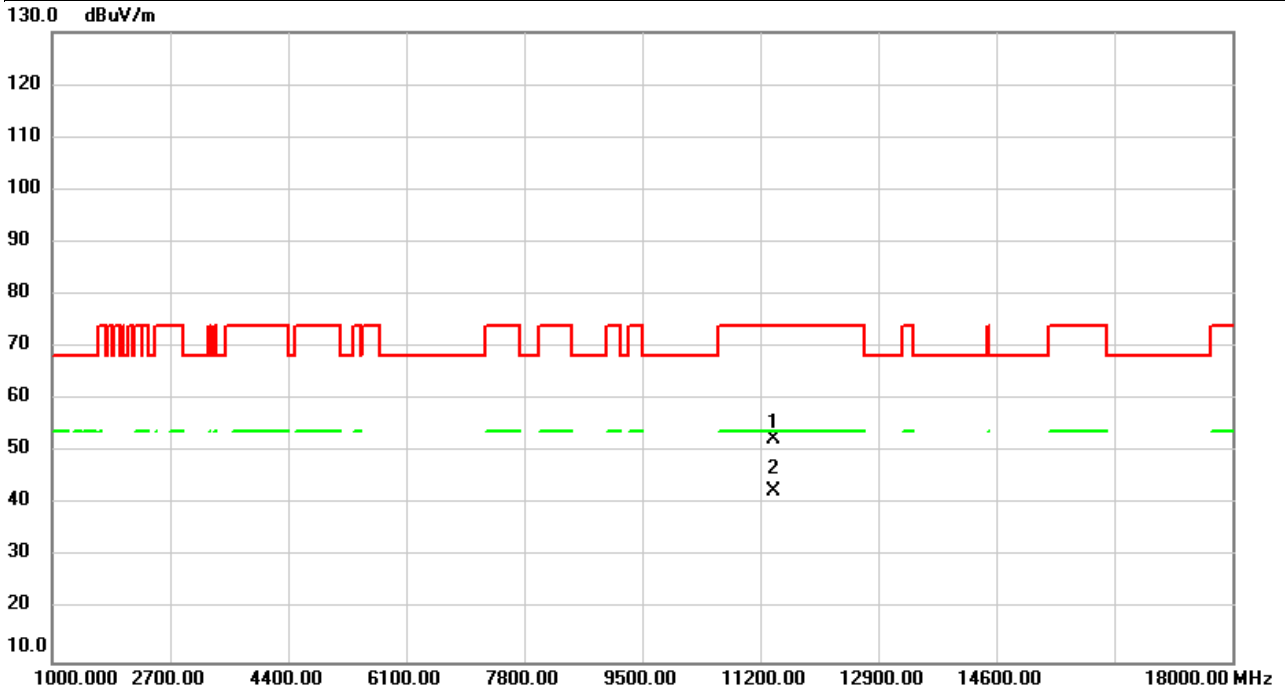


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11160.00	46.34	6.69	53.03	74.00	-20.97	peak	
2	*	11160.00	35.76	6.69	42.45	54.00	-11.55	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/11/8
Test Frequency	5700MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

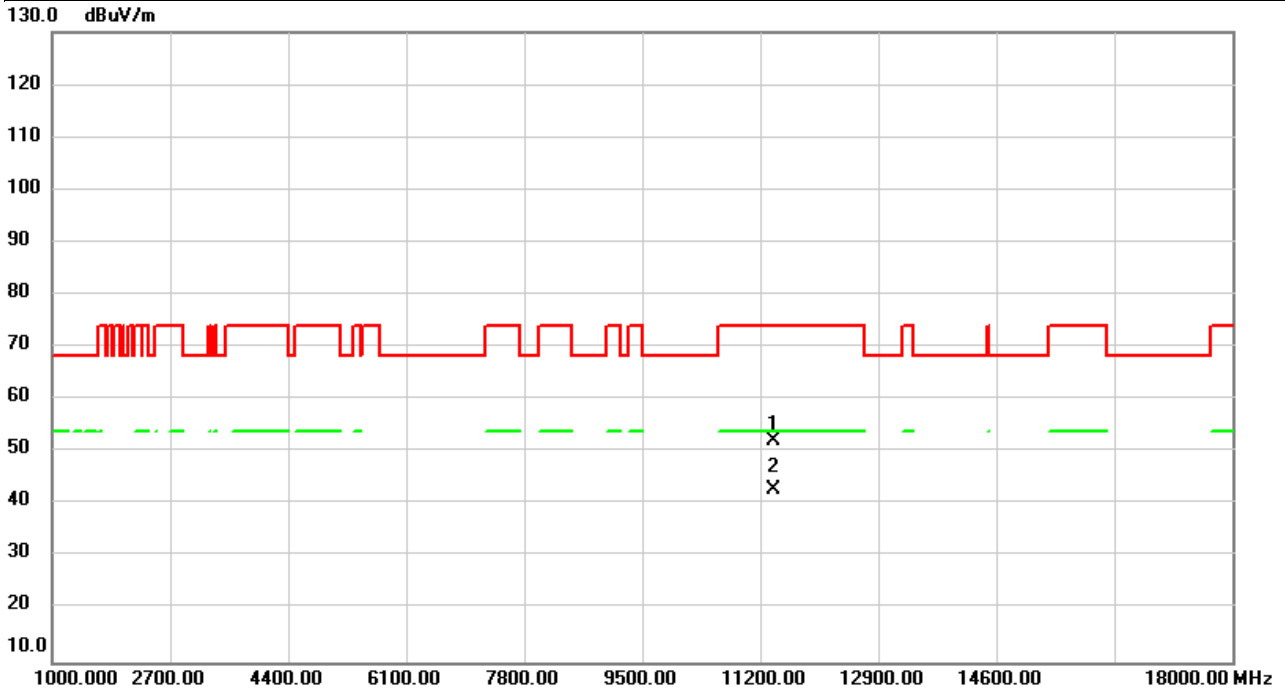


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11400.00	45.57	6.74	52.31	74.00	-21.69	peak	
2	*	11400.00	35.67	6.74	42.41	54.00	-11.59	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/11/8
Test Frequency	5700MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

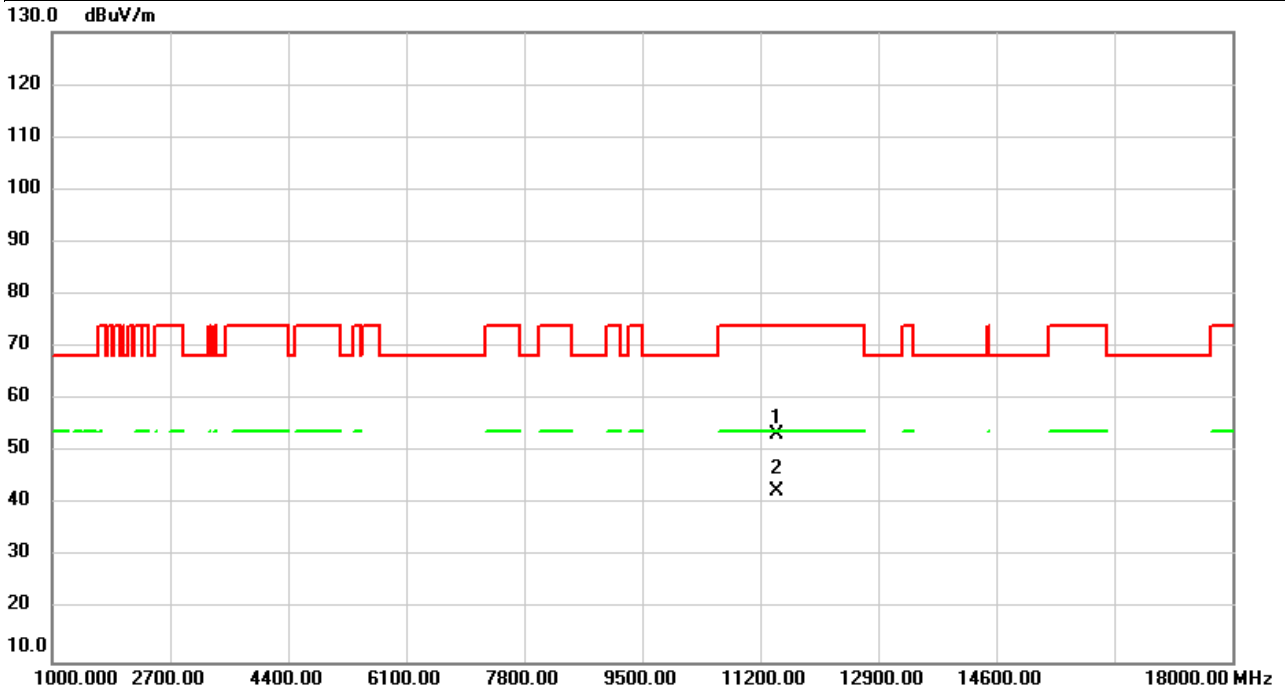


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11400.00	45.47	6.74	52.21	74.00	-21.79	peak	
2	*	11400.00	35.99	6.74	42.73	54.00	-11.27	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/11/8
Test Frequency	5720MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

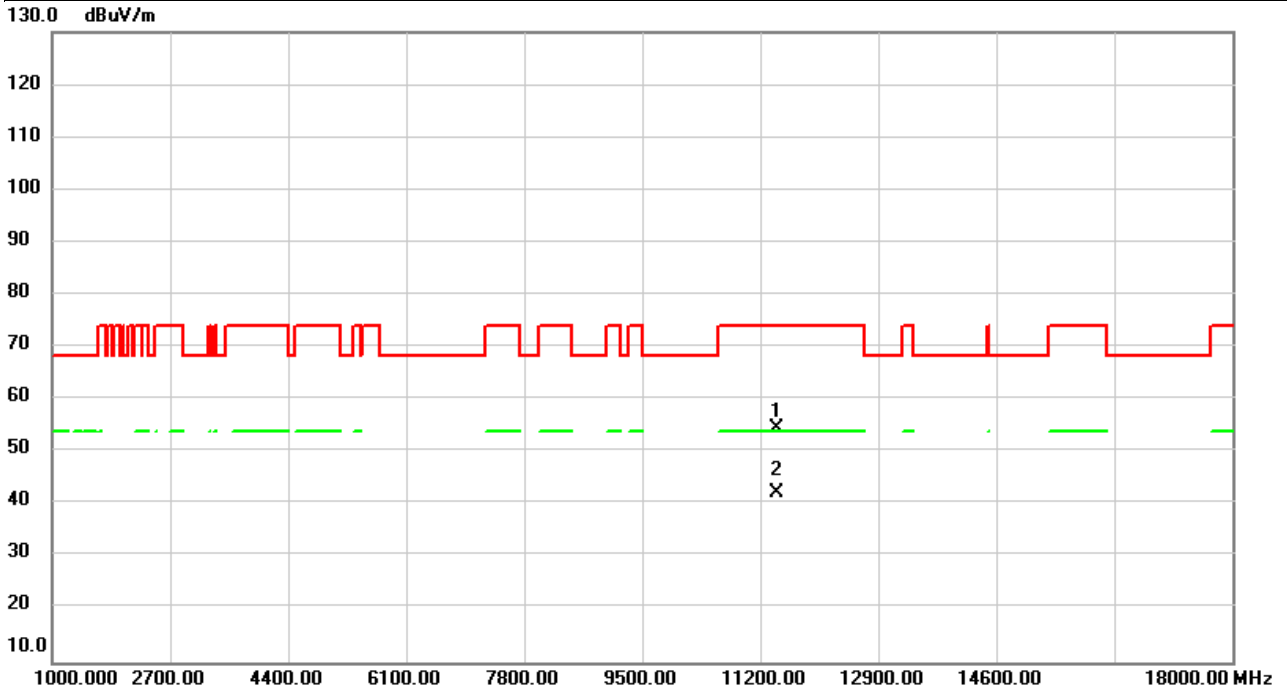


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11440.00	46.54	6.75	53.29	74.00	-20.71	peak	
2	*	11440.00	35.66	6.75	42.41	54.00	-11.59	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/11/8
Test Frequency	5720MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

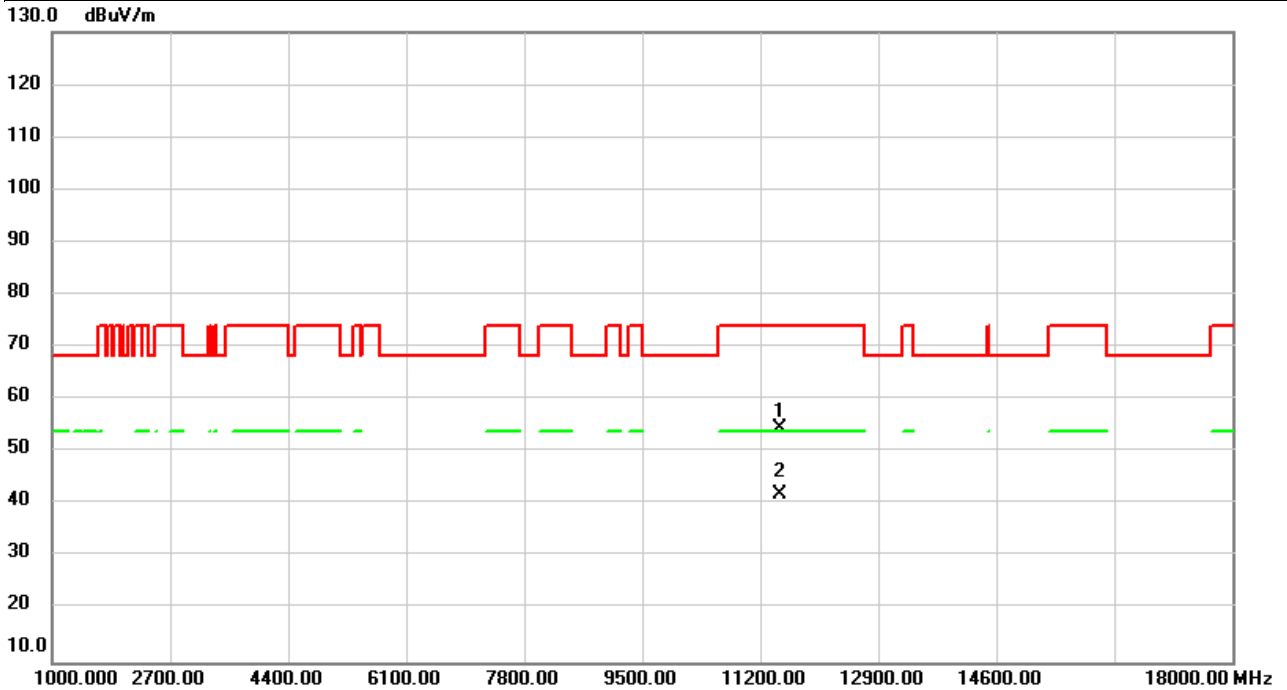


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11440.00	47.81	6.75	54.56	74.00	-19.44	peak	
2	*	11440.00	35.56	6.75	42.31	54.00	-11.69	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/11/8
Test Frequency	5745MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

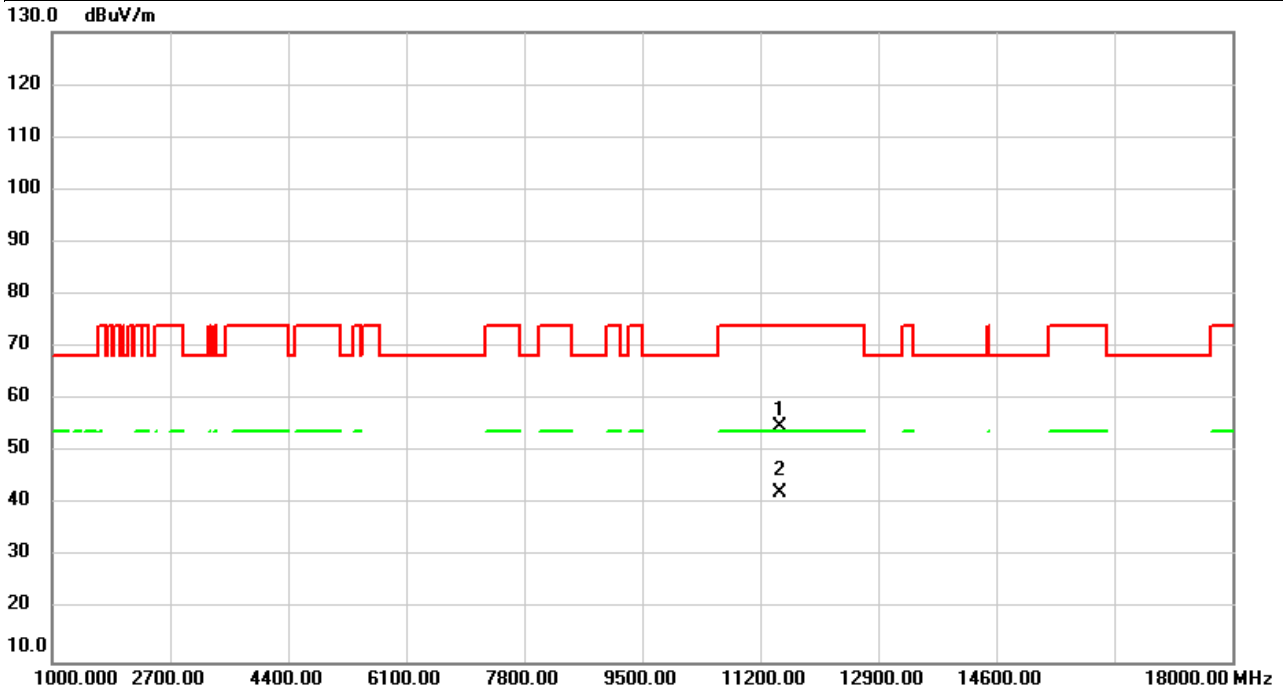


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11490.00	47.93	6.76	54.69	74.00	-19.31	peak	
2	*	11490.00	35.29	6.76	42.05	54.00	-11.95	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/11/8
Test Frequency	5745MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

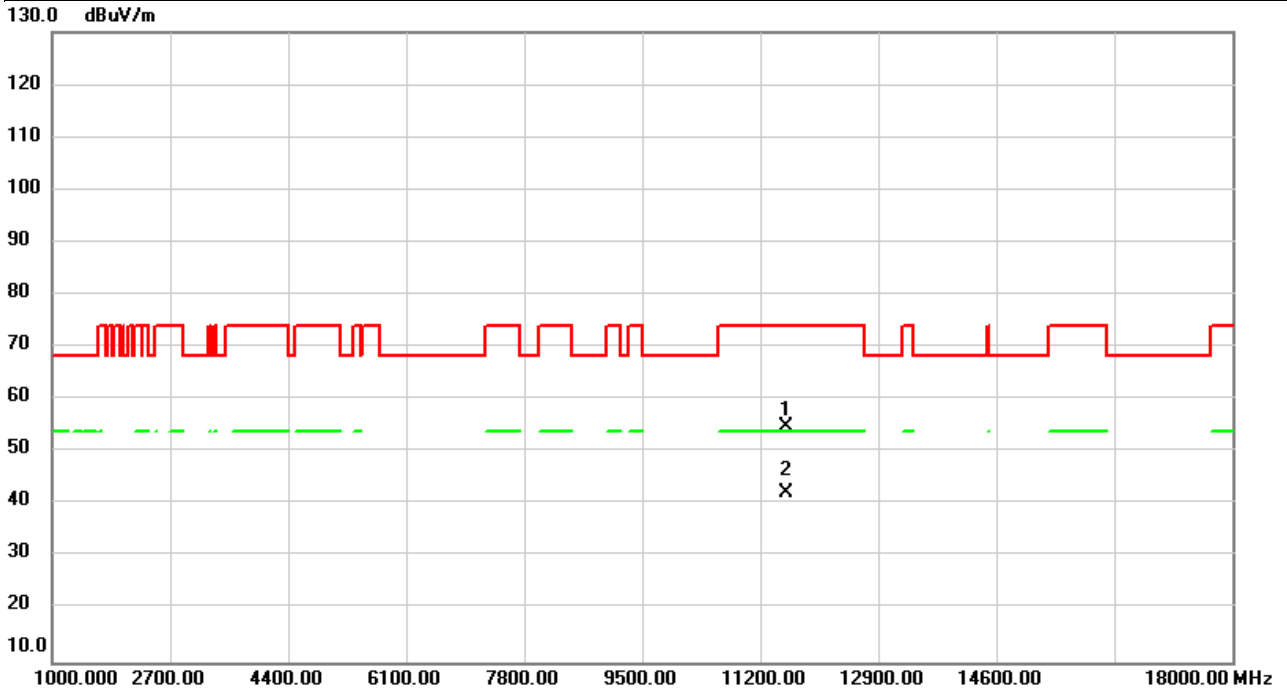


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11490.00	48.18	6.76	54.94	74.00	-19.06	peak	
2	*	11490.00	35.37	6.76	42.13	54.00	-11.87	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/11/8
Test Frequency	5785MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

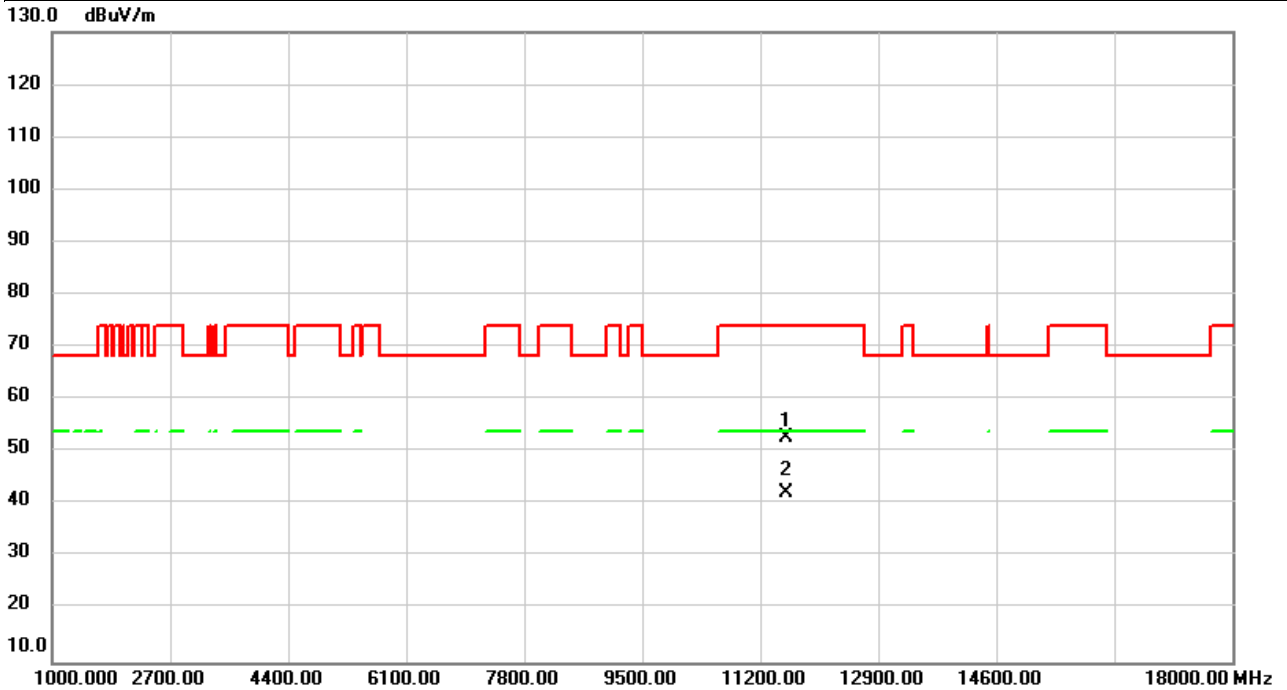


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11570.00	48.00	6.72	54.72	74.00	-19.28	peak	
2	*	11570.00	35.55	6.72	42.27	54.00	-11.73	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/11/8
Test Frequency	5785MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

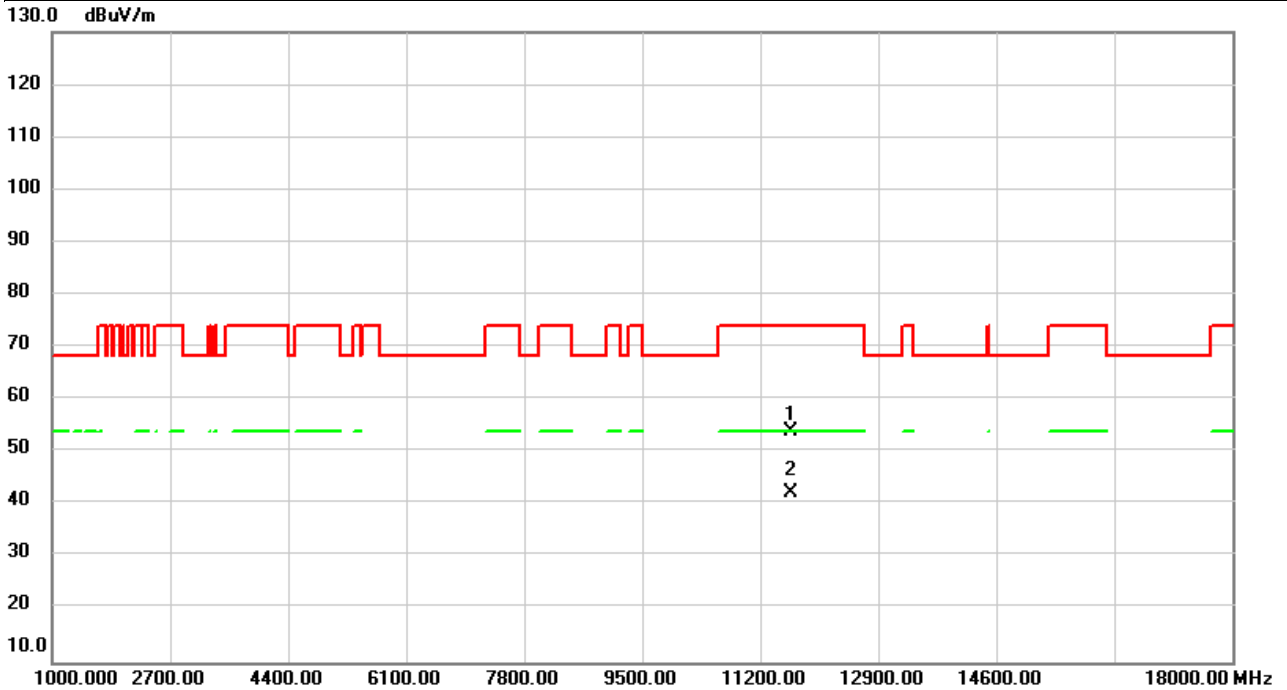


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11570.00	46.09	6.72	52.81	74.00	-21.19	peak	
2	*	11570.00	35.64	6.72	42.36	54.00	-11.64	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/11/8
Test Frequency	5825MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

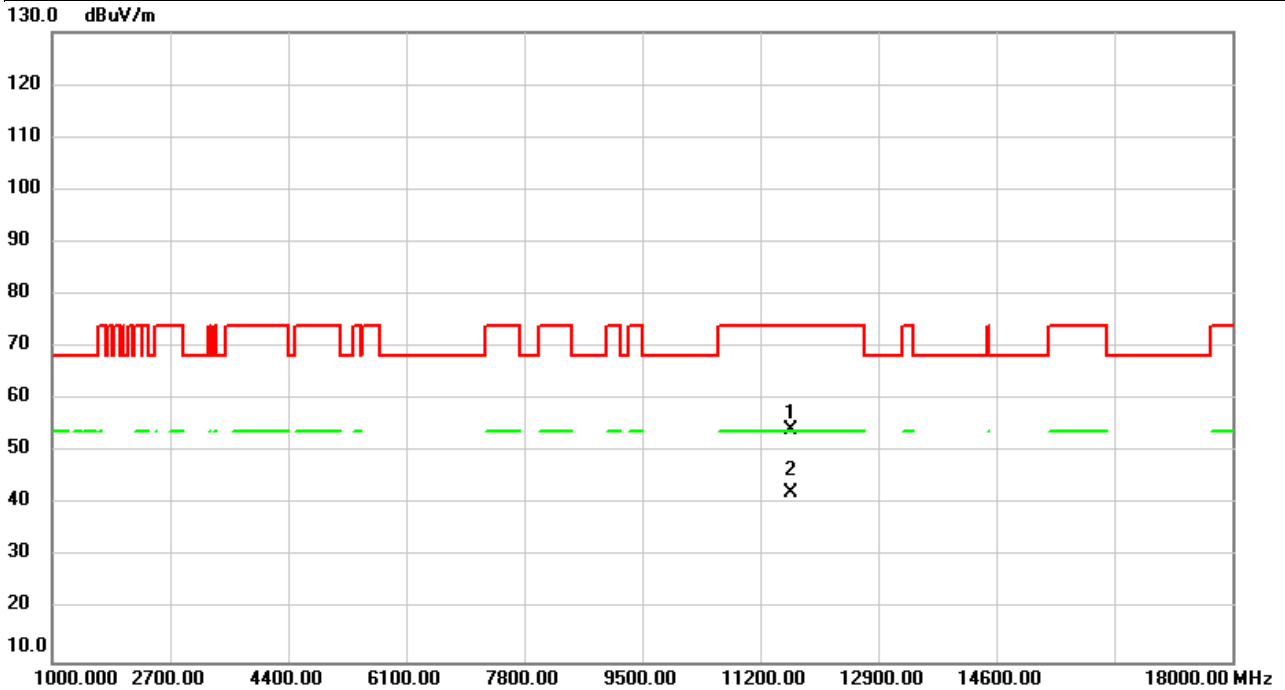


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11650.00	47.33	6.67	54.00	74.00	-20.00	peak	
2	*	11650.00	35.69	6.67	42.36	54.00	-11.64	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/11/8
Test Frequency	5825MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

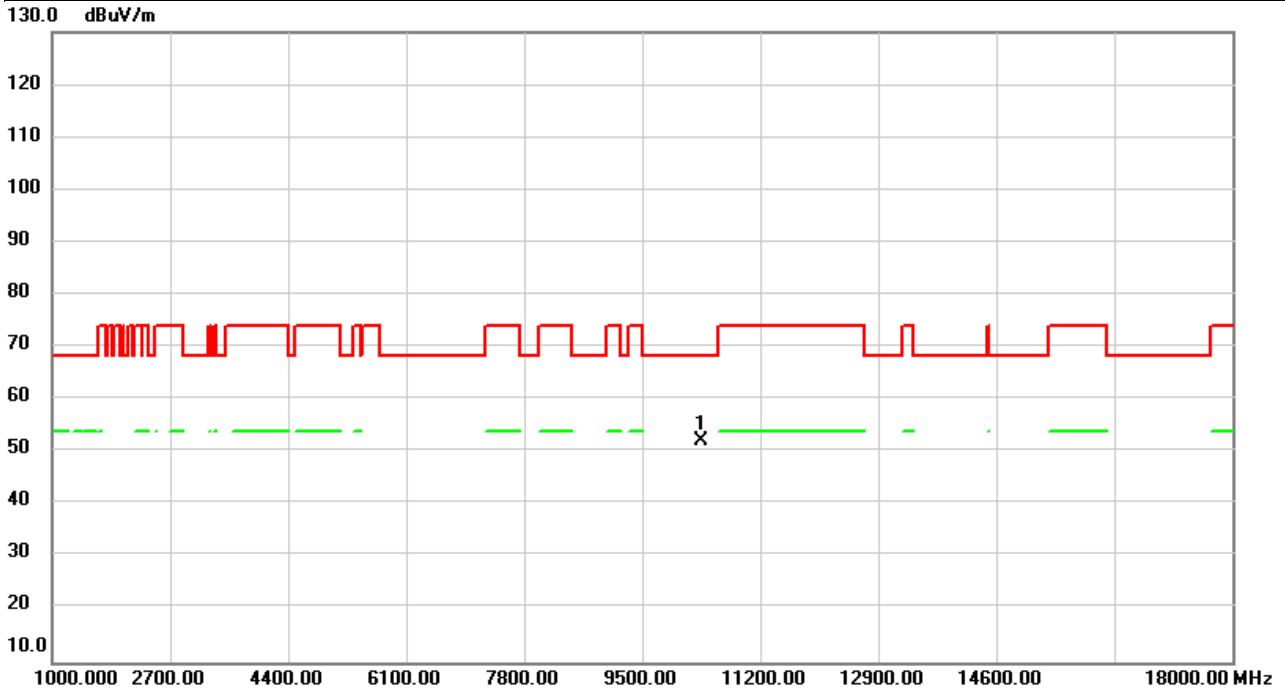


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11650.00	47.62	6.67	54.29	74.00	-19.71	peak	
2	*	11650.00	35.73	6.67	42.40	54.00	-11.60	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/11/8
Test Frequency	5180MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

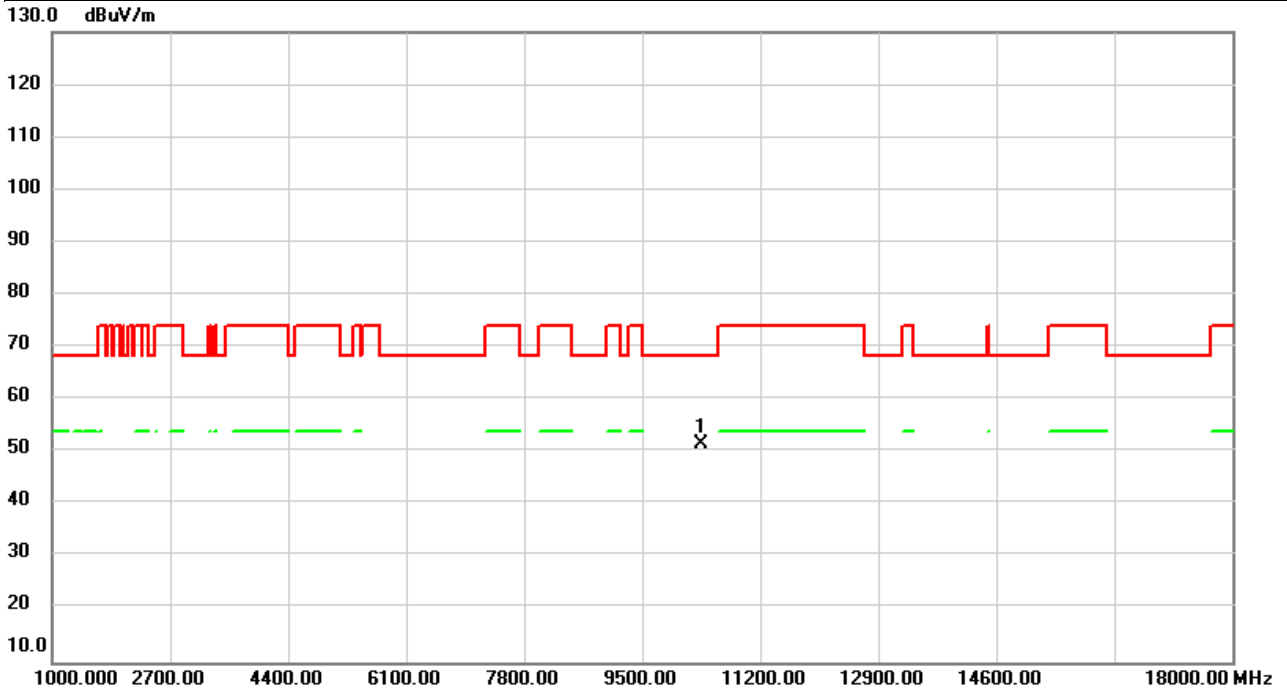


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10360.00	46.63	5.56	52.19	68.20	-16.01	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/11/8
Test Frequency	5180MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

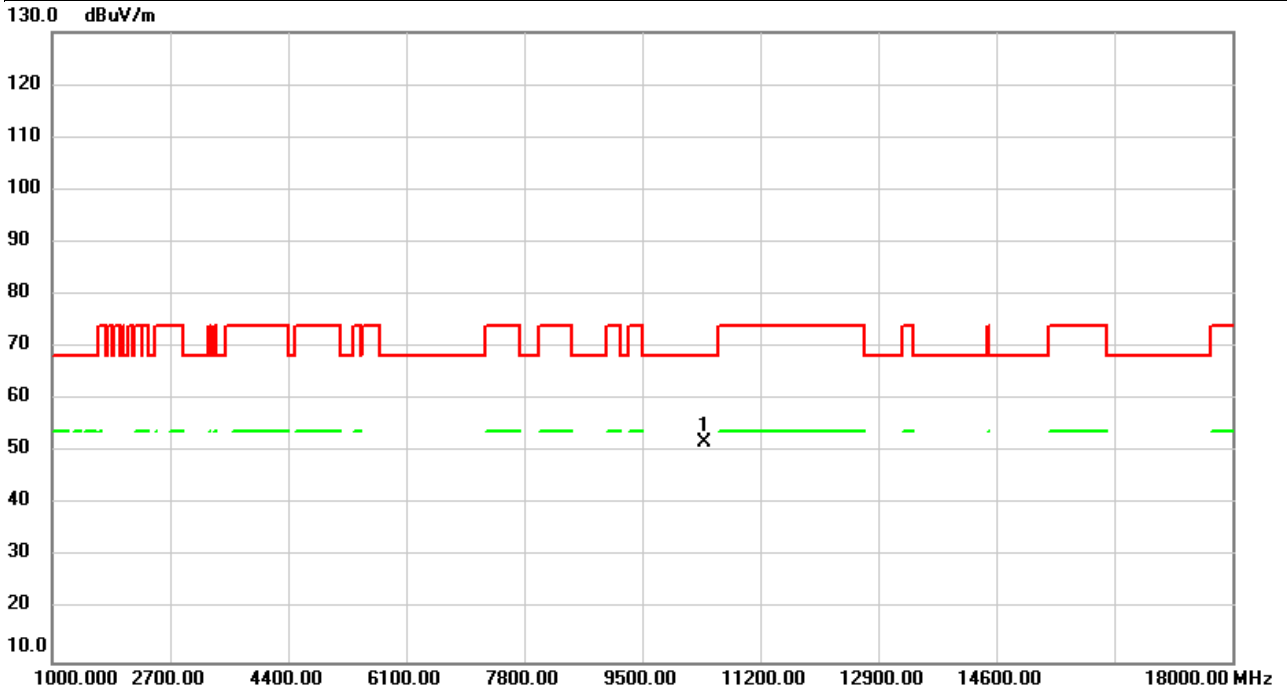


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10360.00	45.91	5.56	51.47	68.20	-16.73	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/11/8
Test Frequency	5200MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

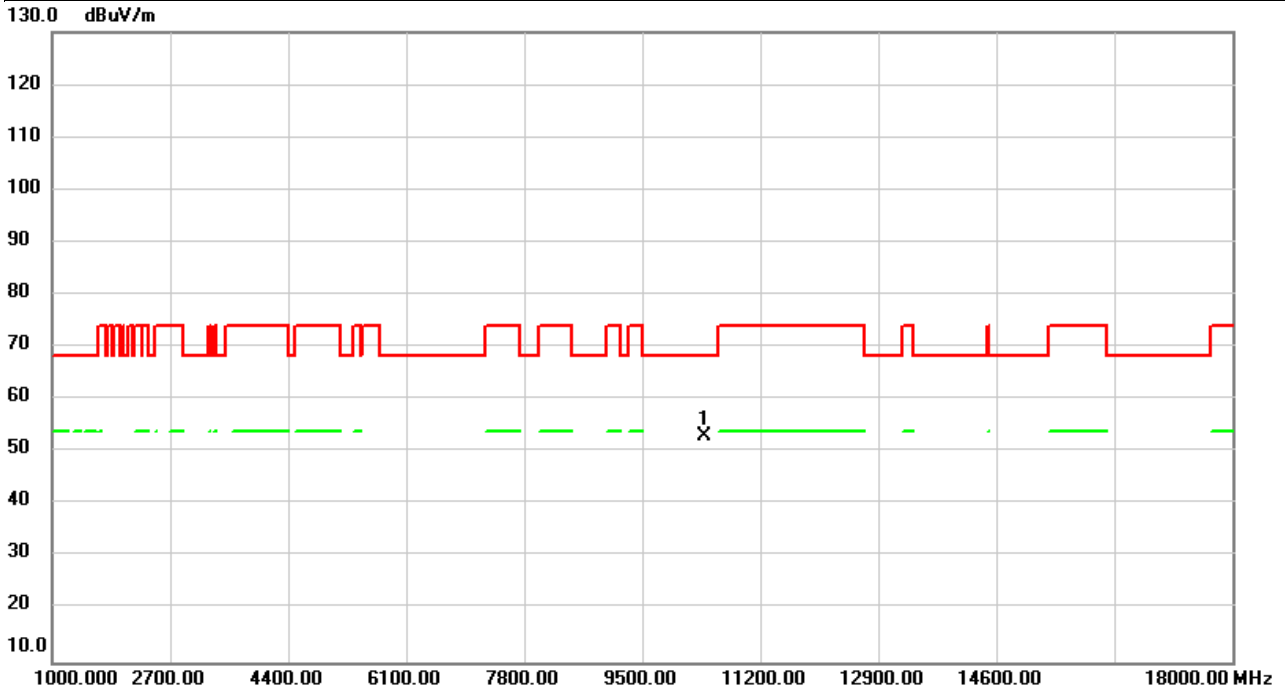


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10400.00	46.30	5.47	51.77	68.20	-16.43	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/11/8
Test Frequency	5200MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

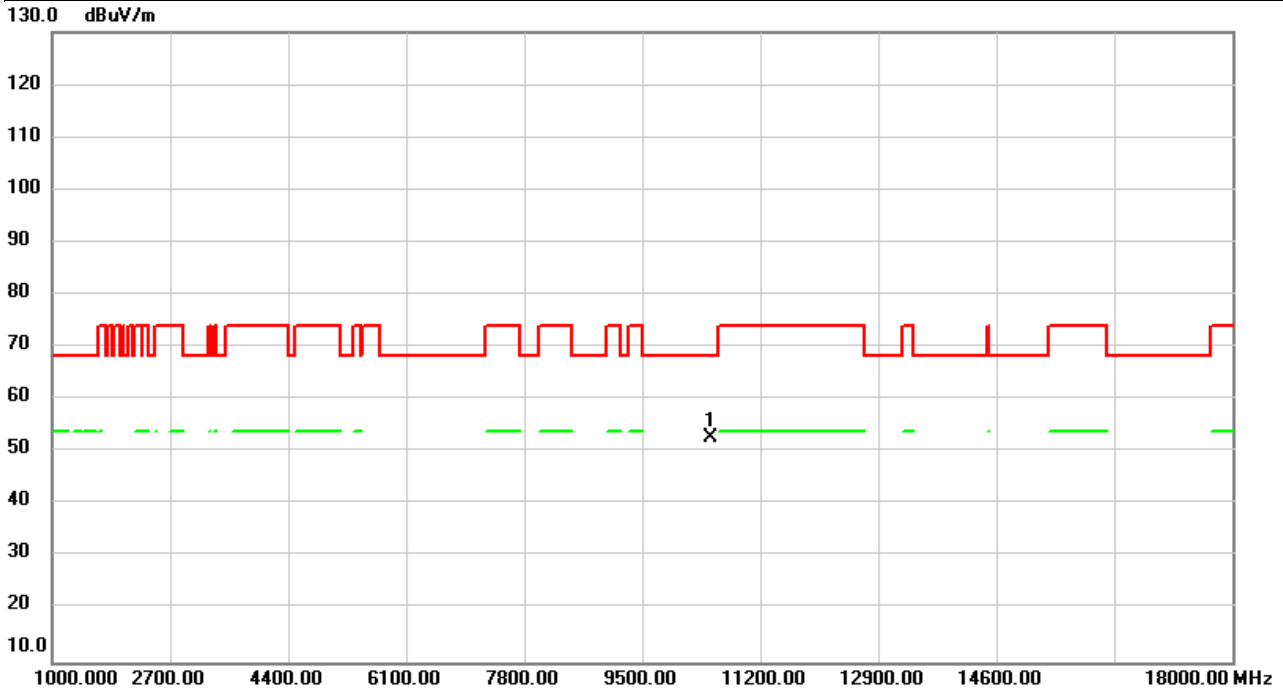


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10400.00	47.63	5.47	53.10	68.20	-15.10	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/11/8
Test Frequency	5240MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

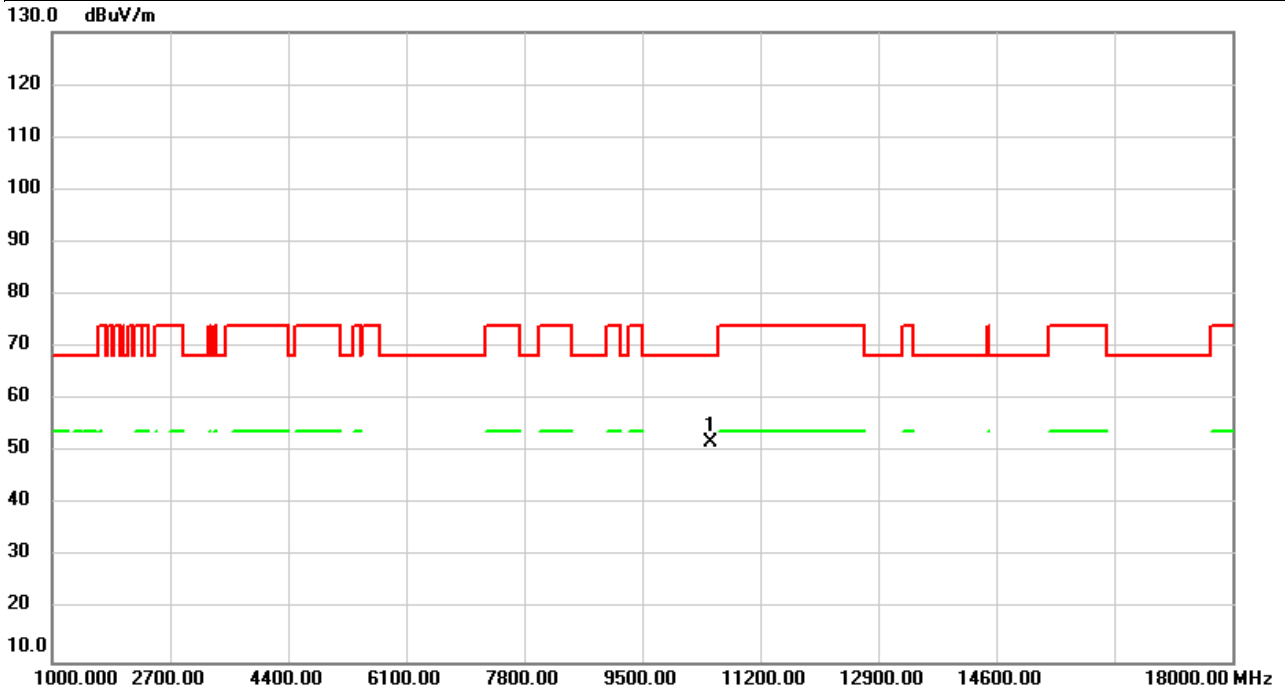


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10480.00	47.56	5.28	52.84	68.20	-15.36	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/11/8
Test Frequency	5240MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

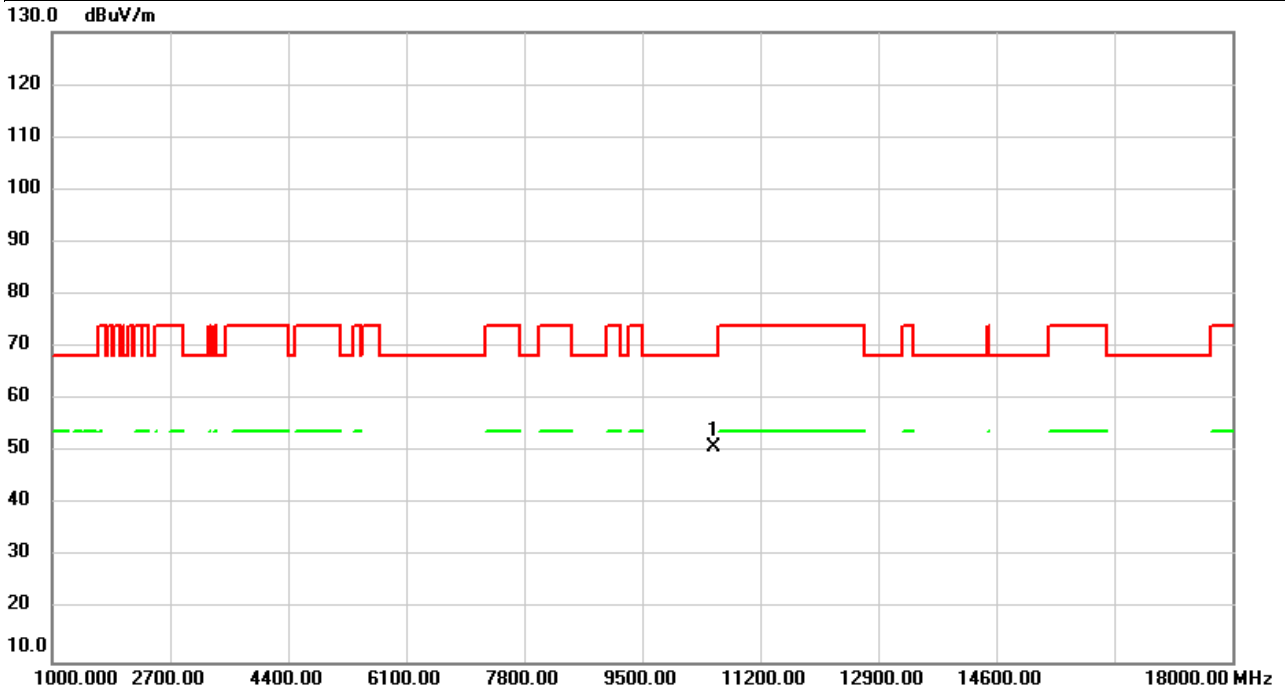


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10480.00	46.56	5.28	51.84	68.20	-16.36	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/11/8
Test Frequency	5260MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

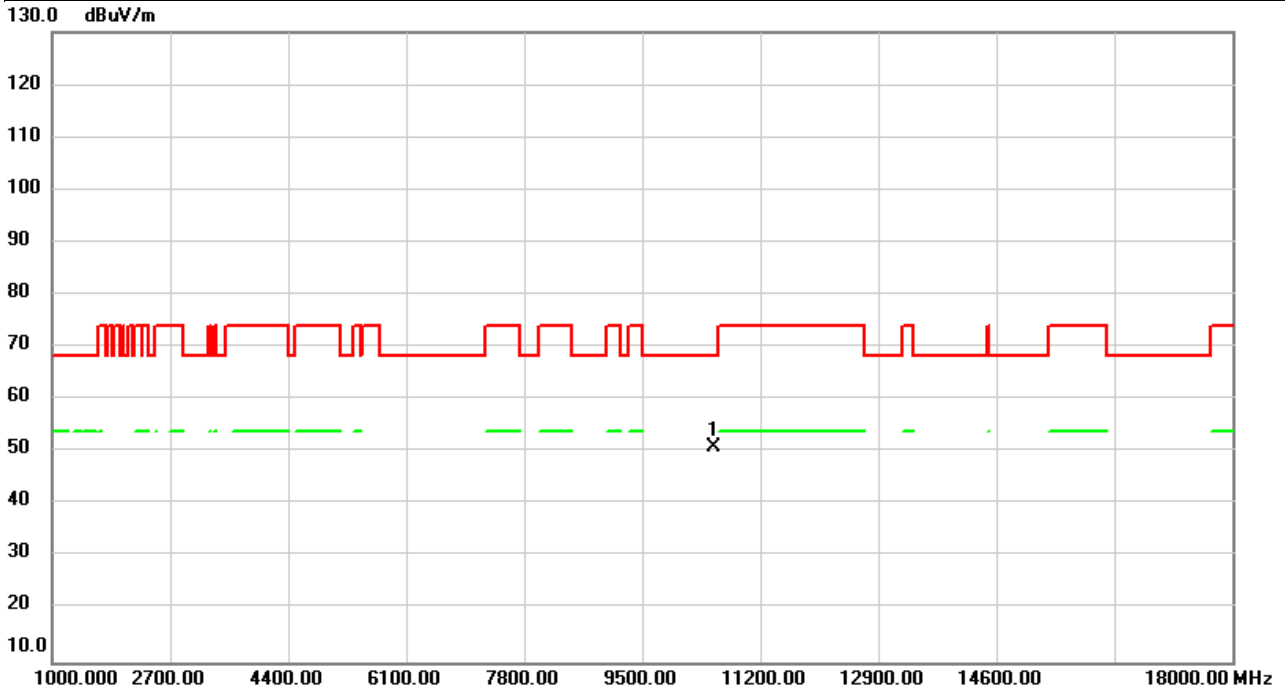


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10520.00	45.55	5.29	50.84	68.20	-17.36	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/11/8
Test Frequency	5260MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

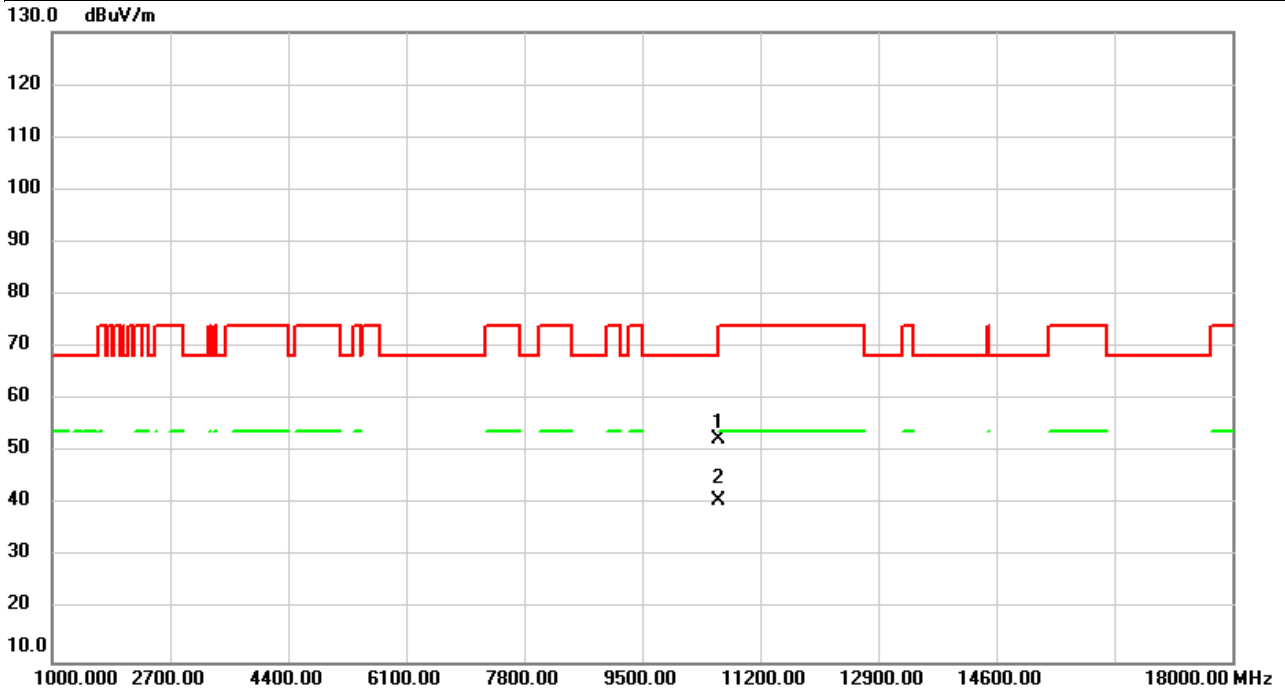


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10520.00	45.76	5.29	51.05	68.20	-17.15	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/11/8
Test Frequency	5300MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

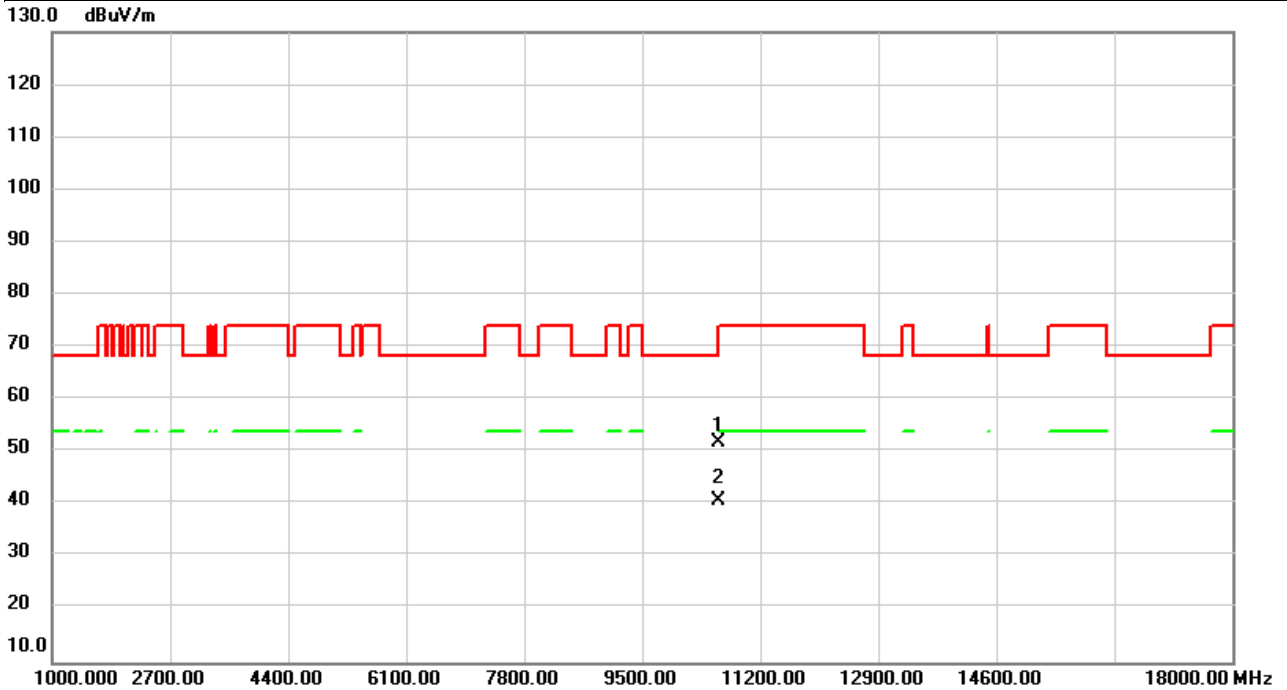


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		10600.00	46.82	5.52	52.34	68.20	-15.86	peak	
2	*	10600.00	35.08	5.52	40.60	54.00	-13.40	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/11/8
Test Frequency	5300MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

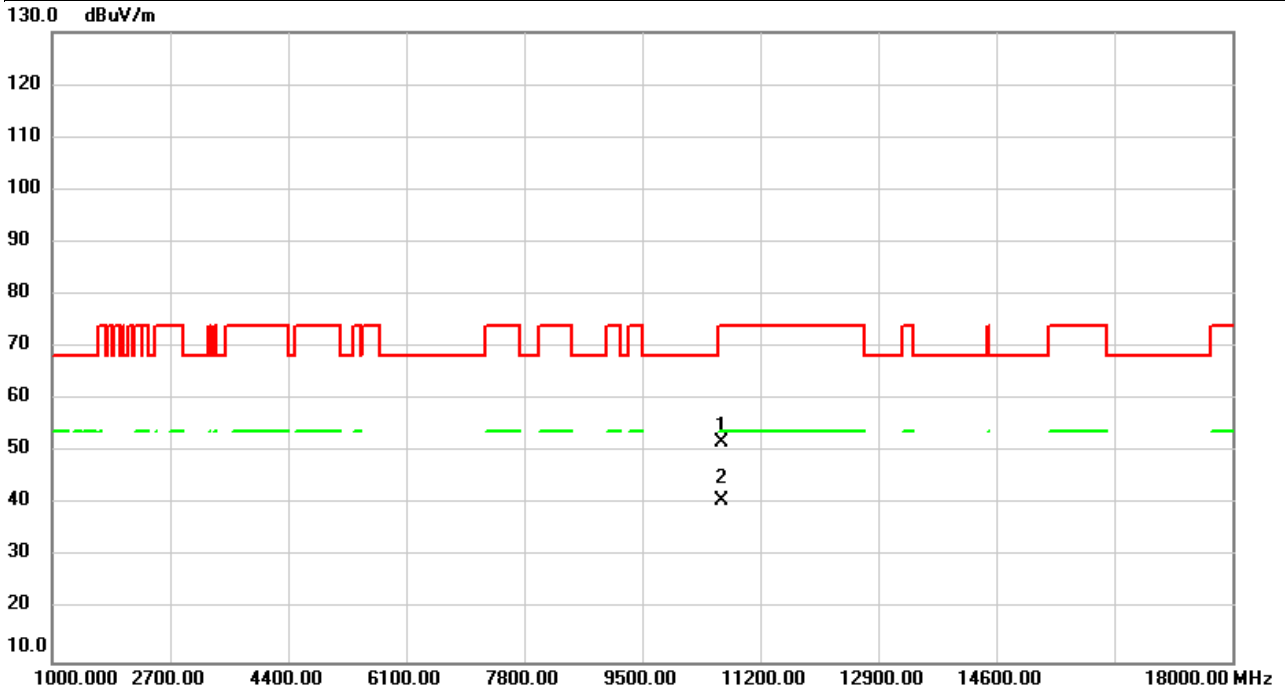


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		10600.00	46.43	5.52	51.95	68.20	-16.25	peak	
2	*	10600.00	35.08	5.52	40.60	54.00	-13.40	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/11/8
Test Frequency	5320MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

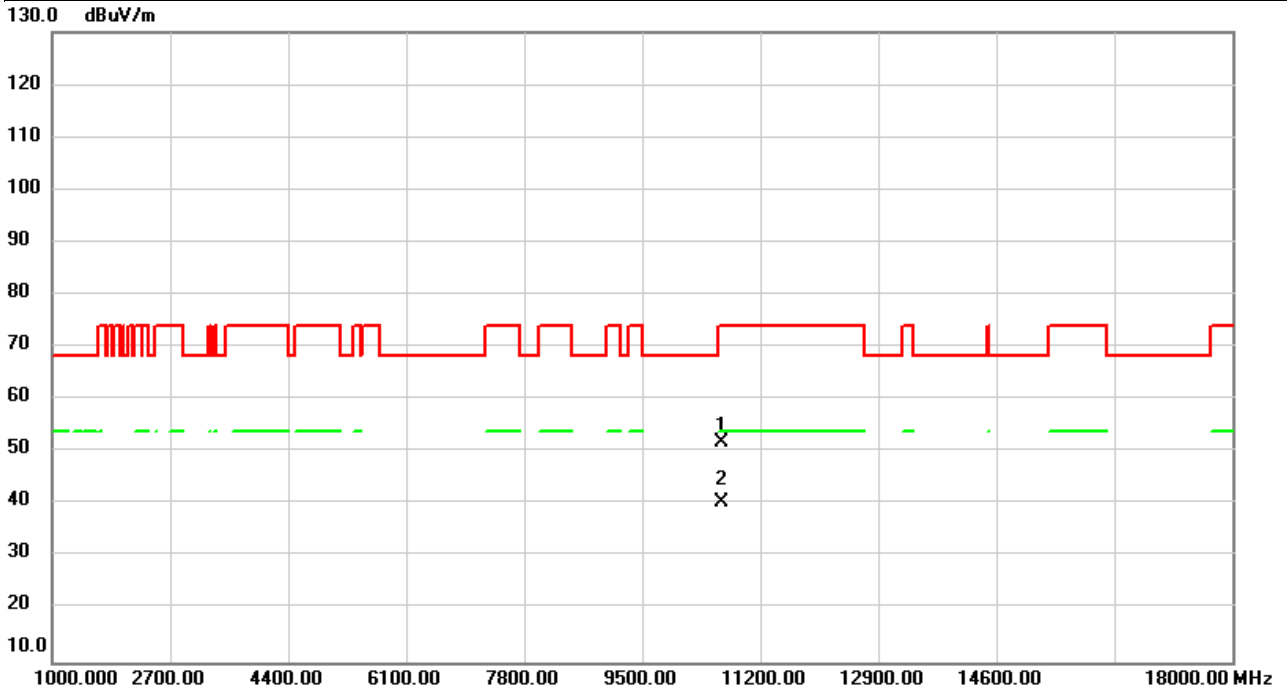


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10640.00	46.20	5.63	51.83	74.00	-22.17	peak	
2	*	10640.00	34.99	5.63	40.62	54.00	-13.38	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/11/8
Test Frequency	5320MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

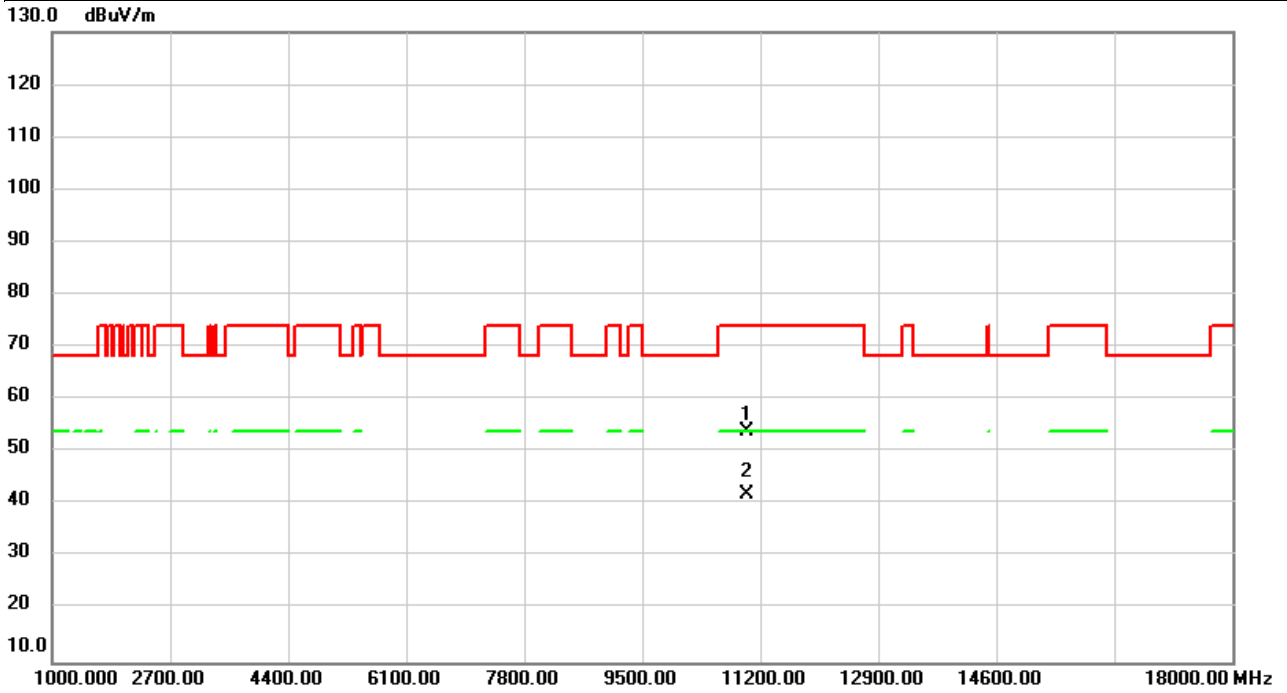


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		10640.00	46.33	5.63	51.96	74.00	-22.04	peak	
2	*	10640.00	34.71	5.63	40.34	54.00	-13.66	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/11/8
Test Frequency	5500MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

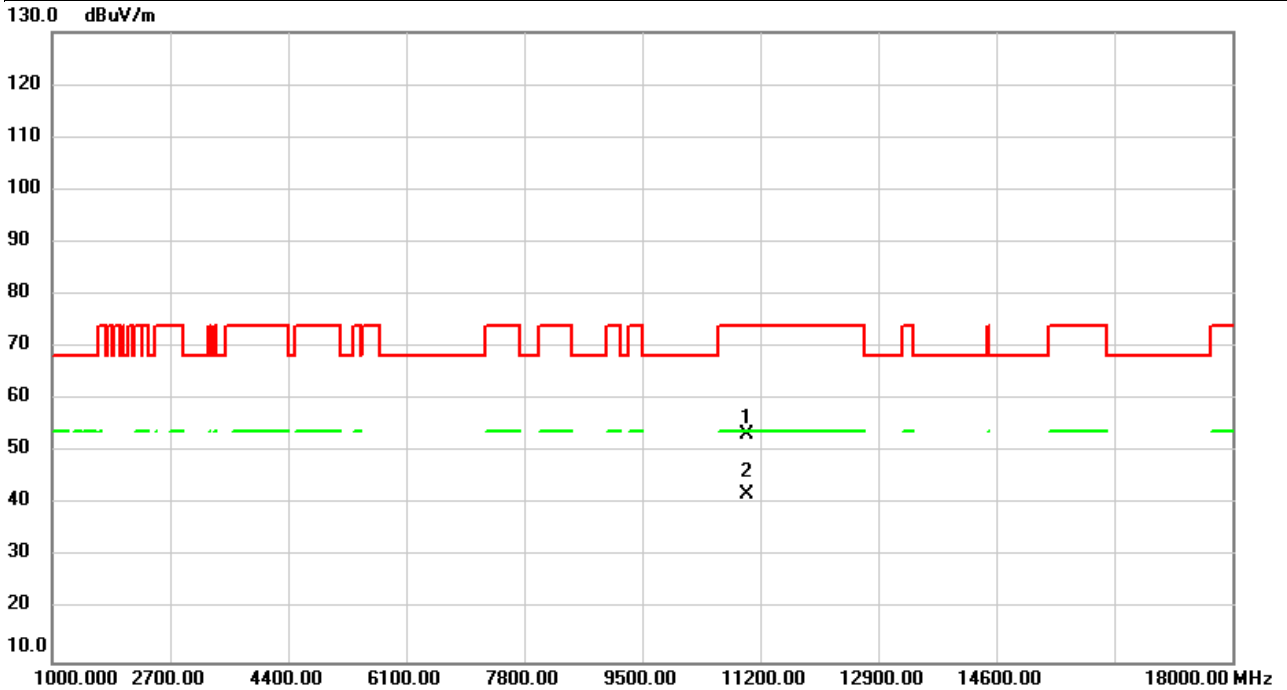


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11000.00	47.37	6.64	54.01	74.00	-19.99	peak	
2	*	11000.00	35.27	6.64	41.91	54.00	-12.09	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/11/8
Test Frequency	5500MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

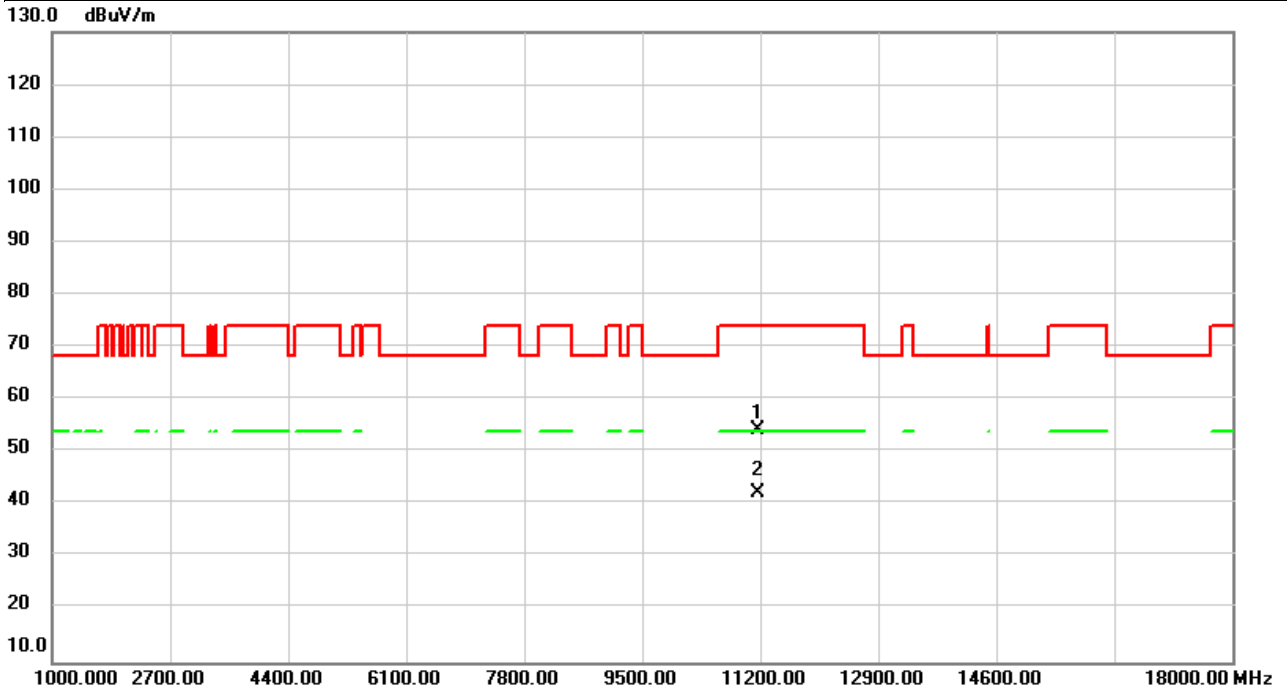


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11000.00	46.72	6.64	53.36	74.00	-20.64	peak	
2	*	11000.00	35.34	6.64	41.98	54.00	-12.02	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/11/8
Test Frequency	5580MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

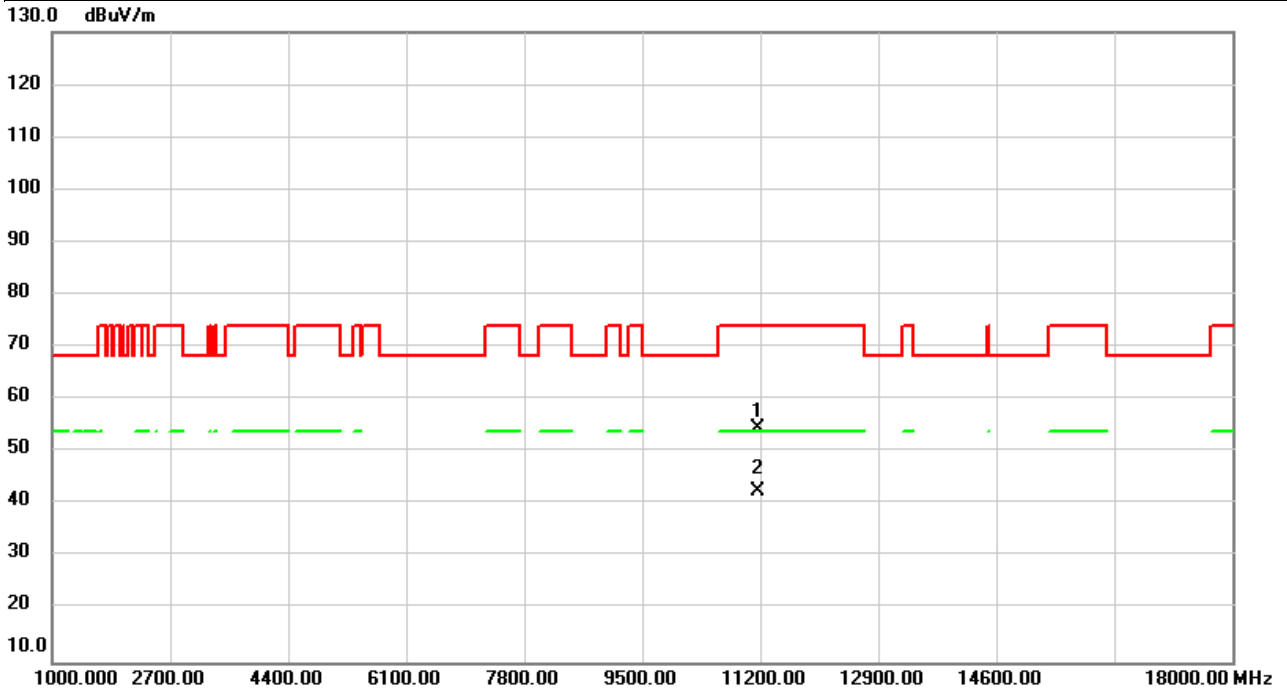


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11160.00	47.52	6.69	54.21	74.00	-19.79	peak	
2	*	11160.00	35.66	6.69	42.35	54.00	-11.65	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/11/8
Test Frequency	5580MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

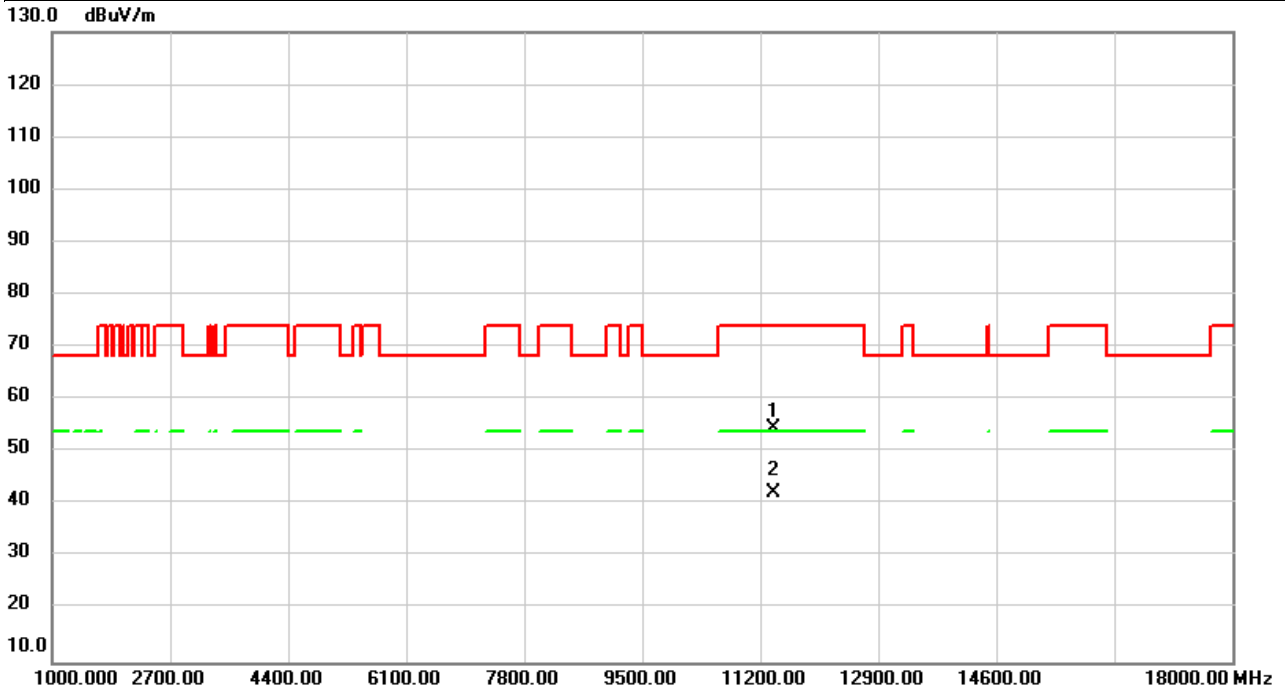


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11160.00	47.91	6.69	54.60	74.00	-19.40	peak	
2	*	11160.00	35.74	6.69	42.43	54.00	-11.57	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/11/8
Test Frequency	5700MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

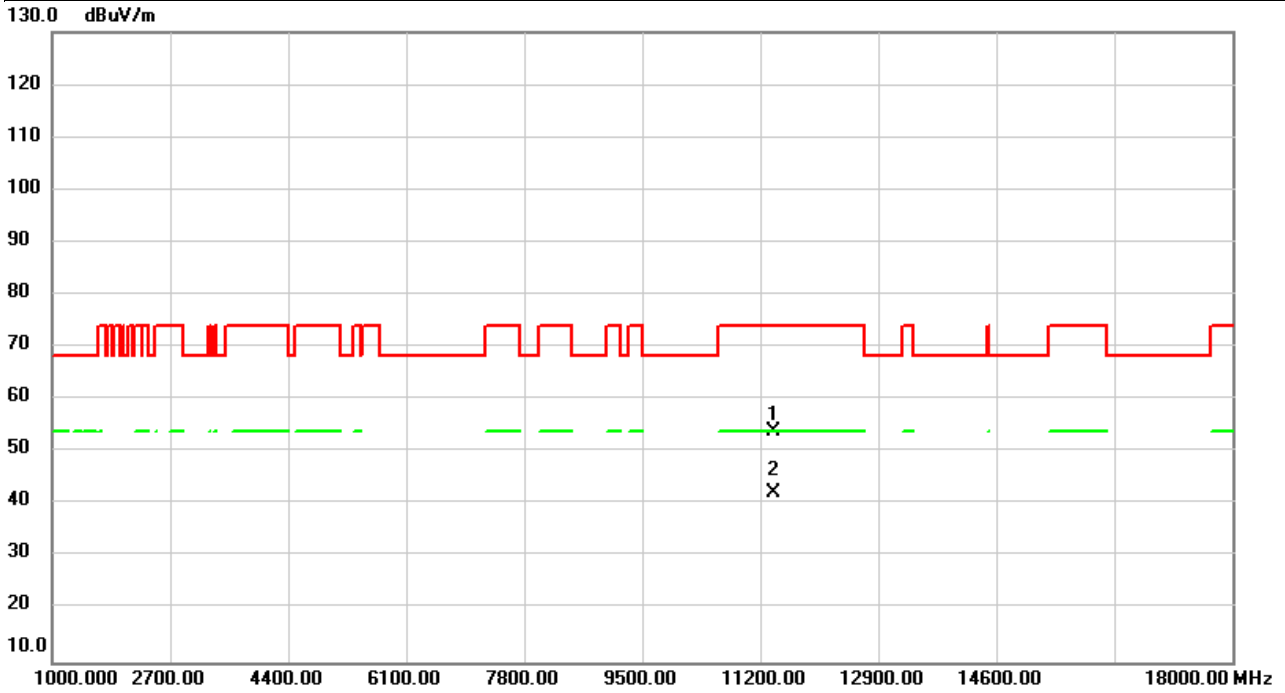


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11400.00	47.82	6.74	54.56	74.00	-19.44	peak	
2	*	11400.00	35.56	6.74	42.30	54.00	-11.70	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/11/8
Test Frequency	5700MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

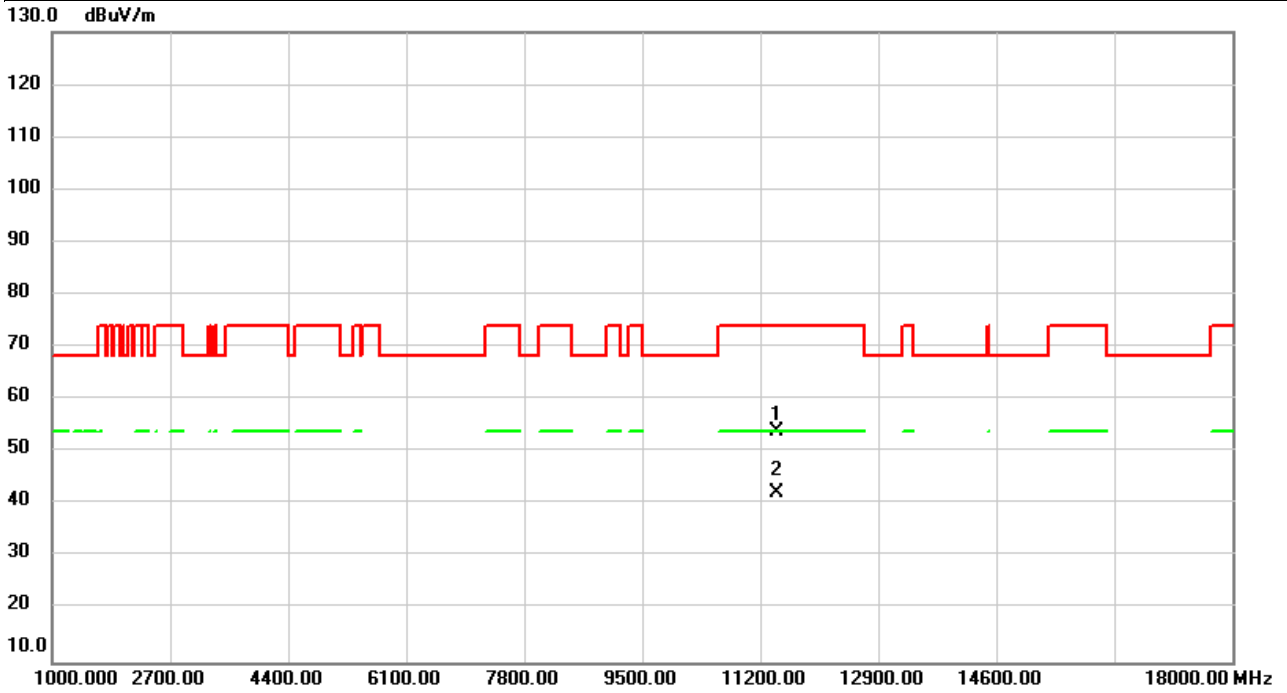


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11400.00	47.32	6.74	54.06	74.00	-19.94	peak	
2	*	11400.00	35.64	6.74	42.38	54.00	-11.62	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/11/8
Test Frequency	5720MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

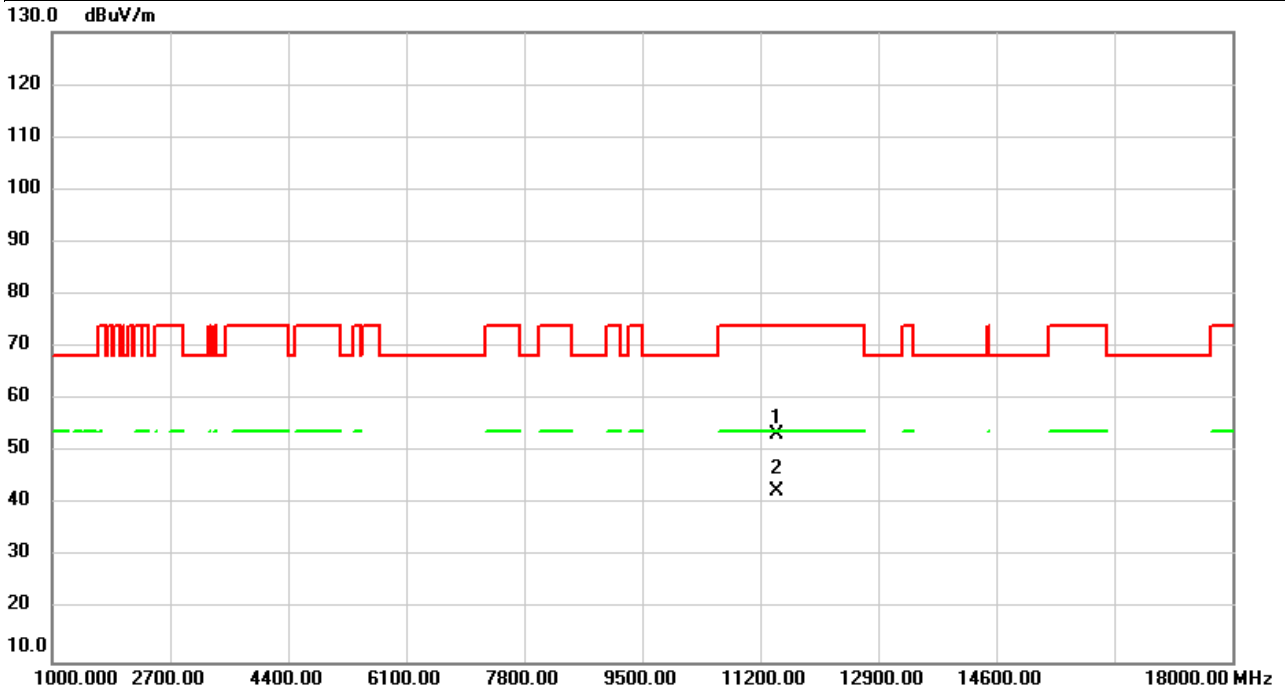


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11440.00	47.28	6.75	54.03	74.00	-19.97	peak	
2	*	11440.00	35.53	6.75	42.28	54.00	-11.72	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/11/8
Test Frequency	5720MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

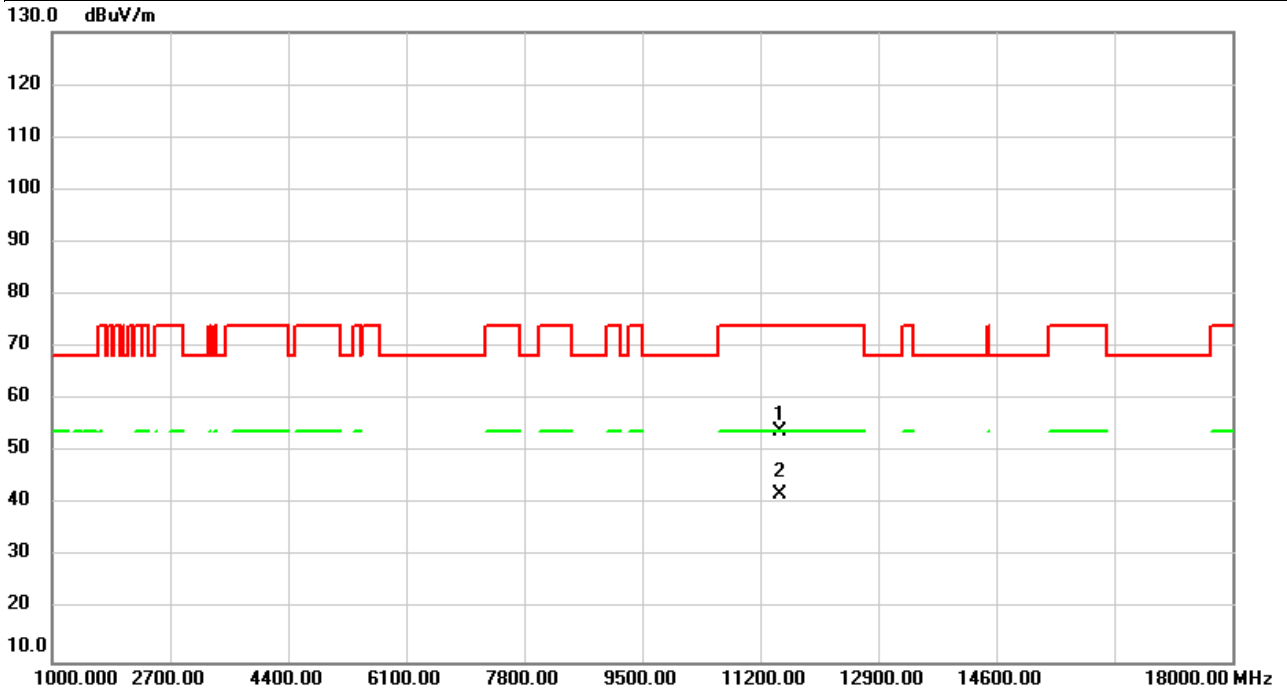


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11440.00	46.60	6.75	53.35	74.00	-20.65	peak	
2	*	11440.00	35.67	6.75	42.42	54.00	-11.58	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/11/8
Test Frequency	5745MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

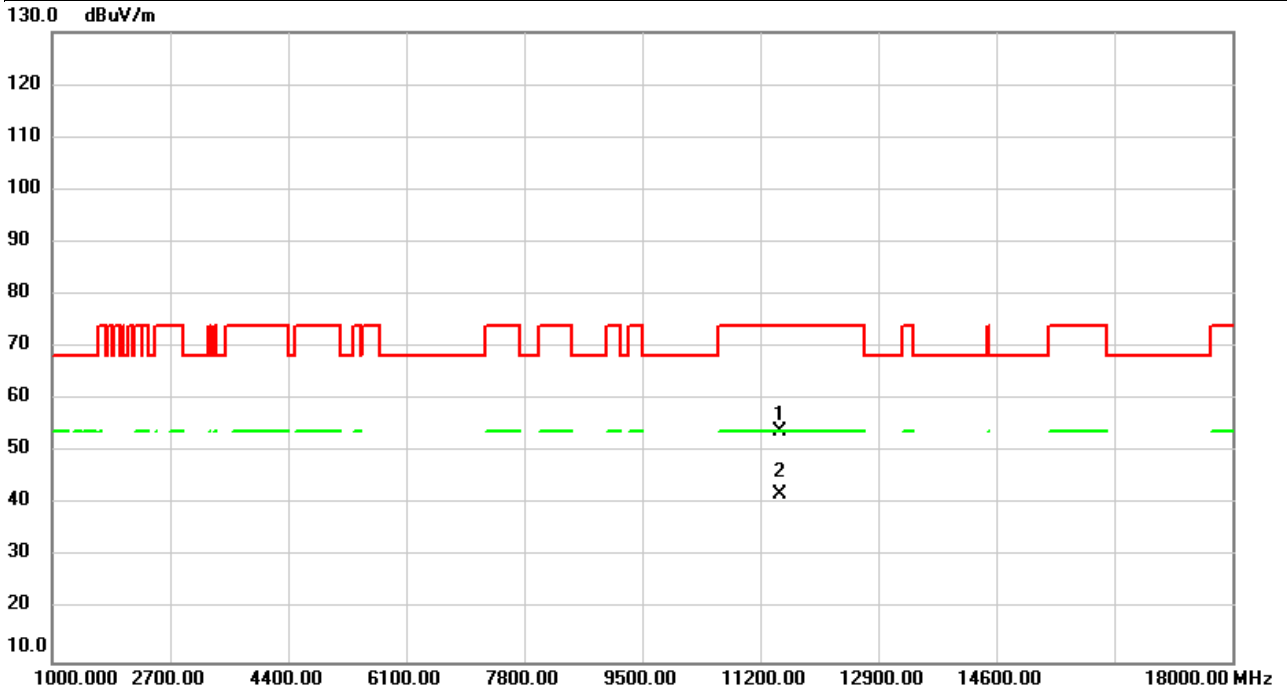


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11490.00	47.31	6.76	54.07	74.00	-19.93	peak	
2	*	11490.00	35.23	6.76	41.99	54.00	-12.01	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/11/8
Test Frequency	5745MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

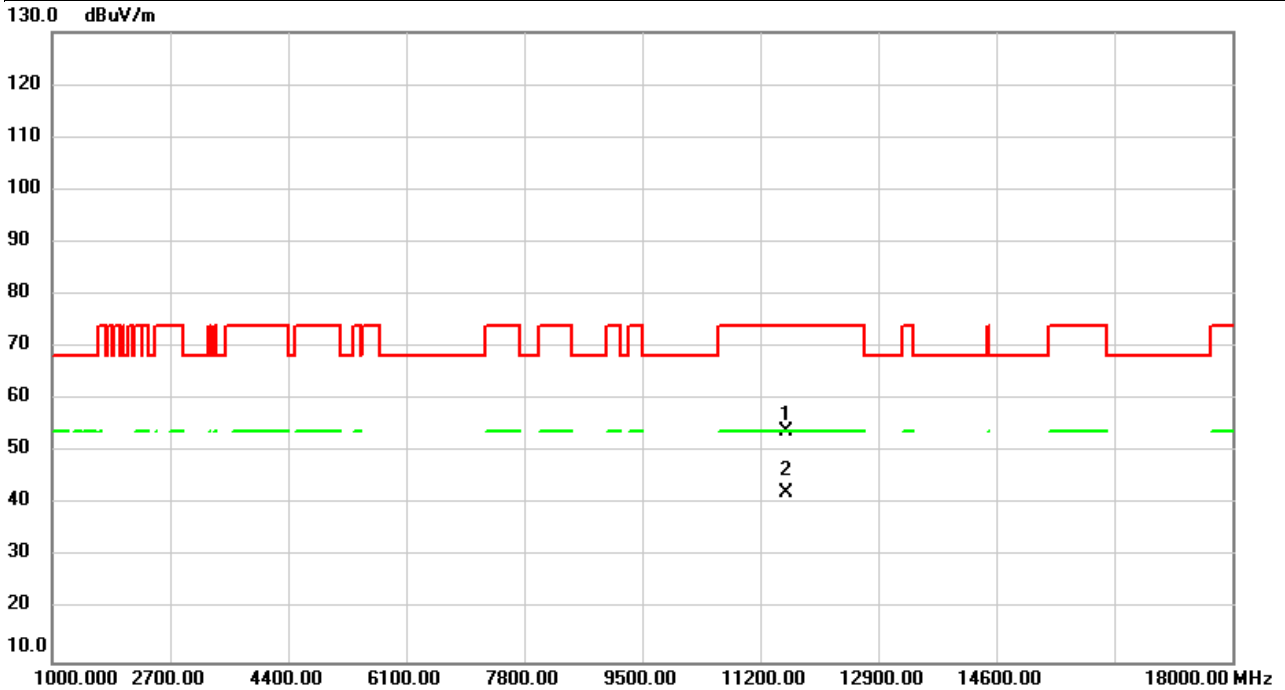


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11490.00	47.23	6.76	53.99	74.00	-20.01	peak	
2	*	11490.00	35.32	6.76	42.08	54.00	-11.92	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/11/8
Test Frequency	5785MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

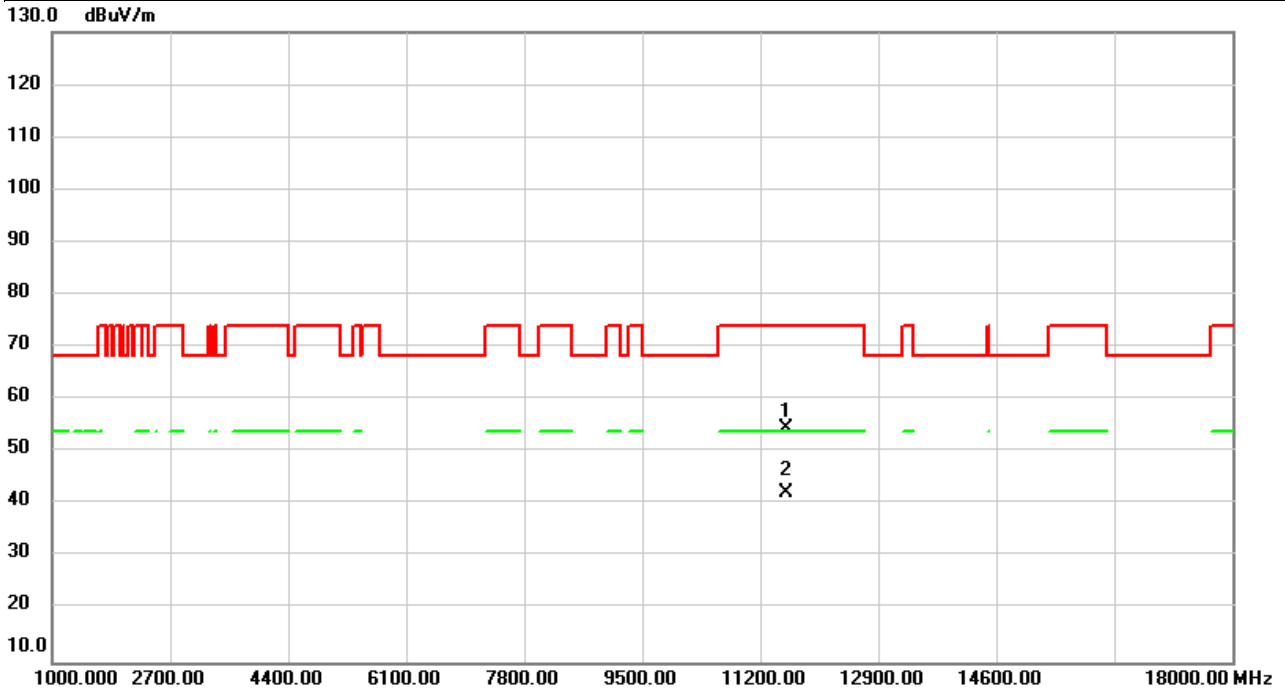


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11570.00	47.22	6.72	53.94	74.00	-20.06	peak	
2	*	11570.00	35.42	6.72	42.14	54.00	-11.86	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/11/8
Test Frequency	5785MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

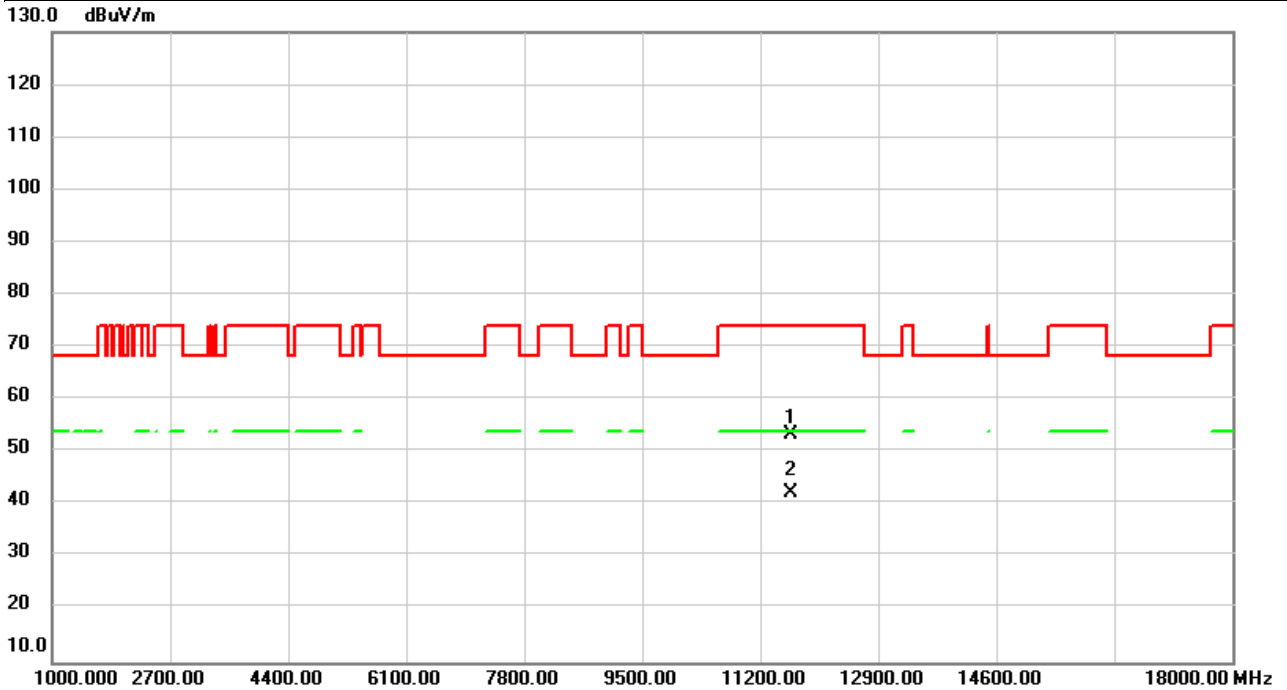


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11570.00	47.86	6.72	54.58	74.00	-19.42	peak	
2	*	11570.00	35.50	6.72	42.22	54.00	-11.78	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/11/8
Test Frequency	5785MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

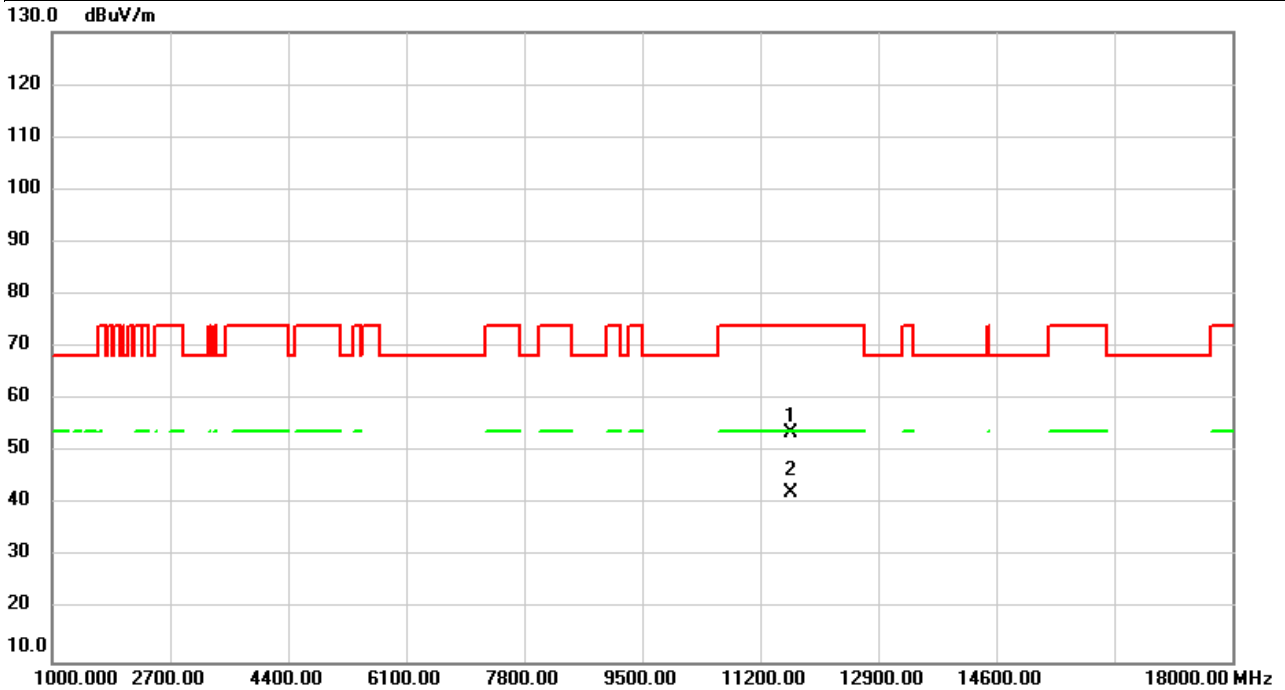


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11650.00	46.63	6.67	53.30	74.00	-20.70	peak	
2	*	11650.00	35.67	6.67	42.34	54.00	-11.66	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/11/8
Test Frequency	5785MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

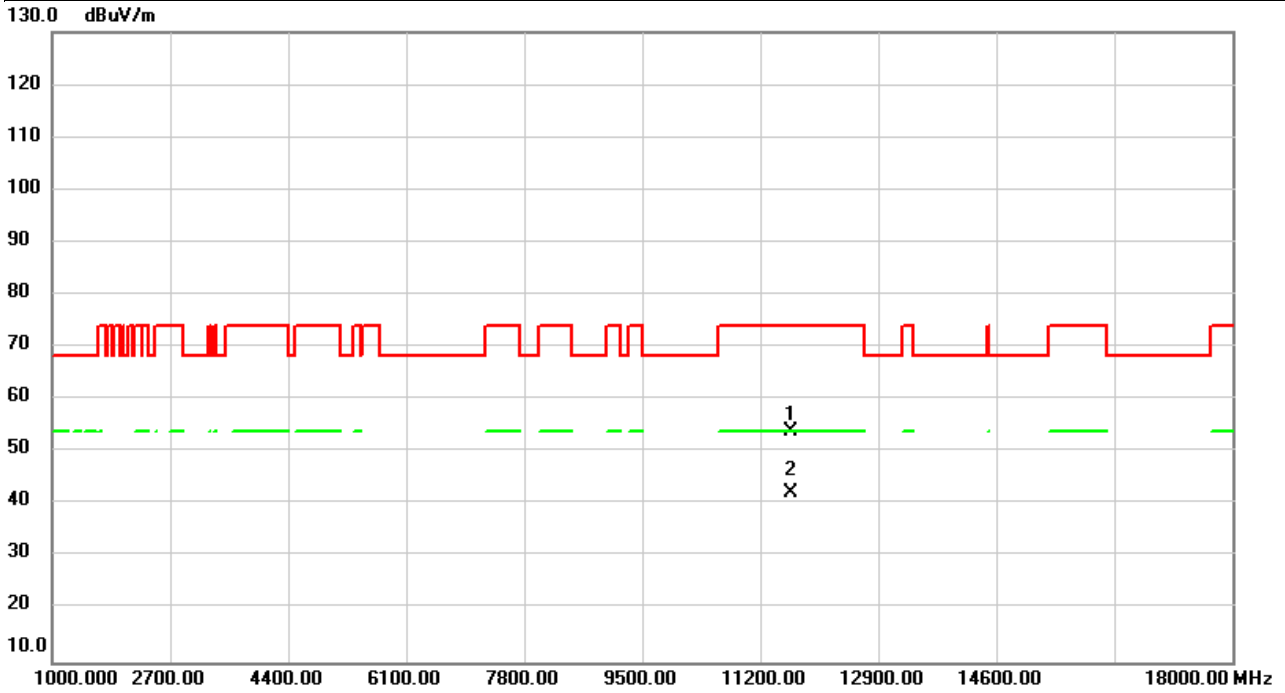


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11650.00	47.06	6.67	53.73	74.00	-20.27	peak	
2	*	11650.00	35.62	6.67	42.29	54.00	-11.71	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/11/8
Test Frequency	5825MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

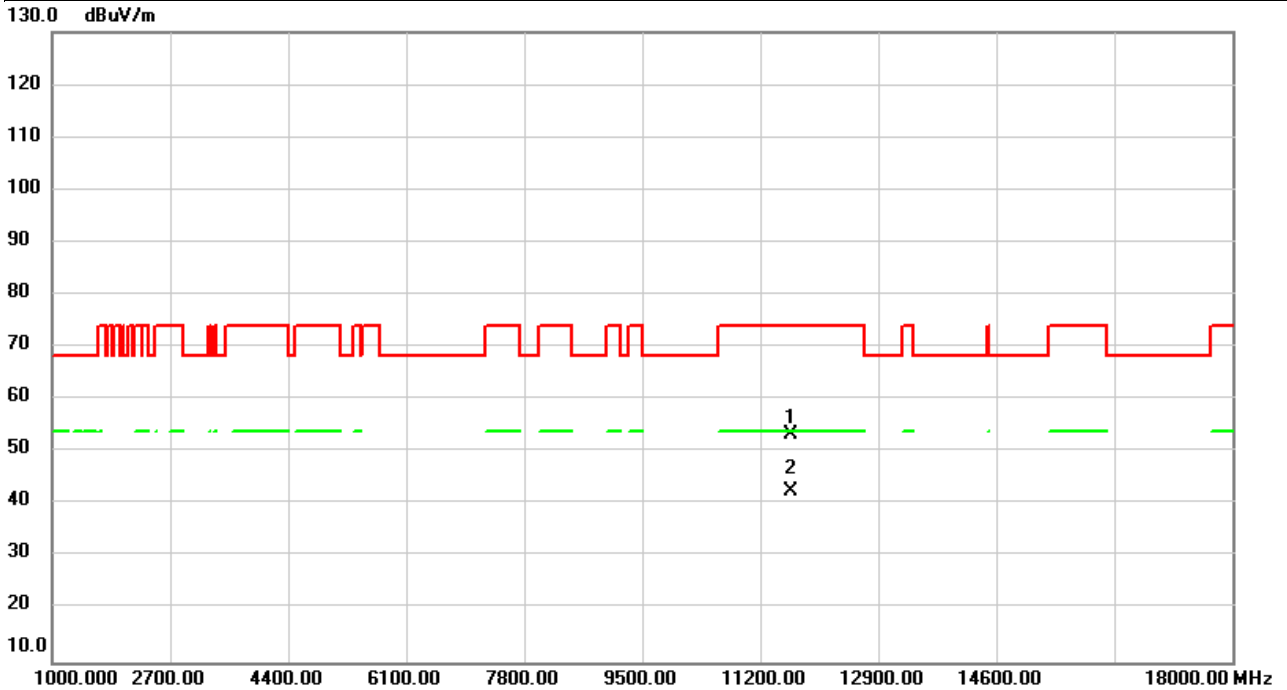


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11650.00	47.17	6.67	53.84	74.00	-20.16	peak	
2	*	11650.00	35.73	6.67	42.40	54.00	-11.60	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/11/8
Test Frequency	5825MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

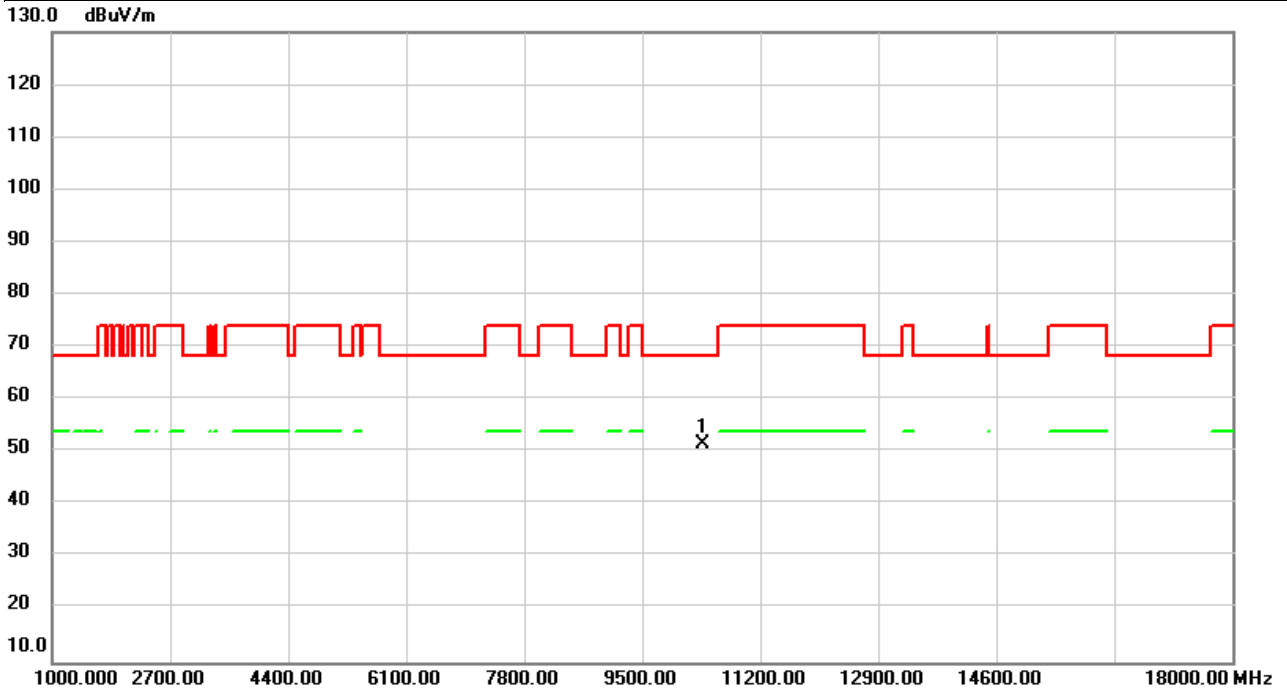


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11650.00	46.70	6.67	53.37	74.00	-20.63	peak	
2	*	11650.00	35.80	6.67	42.47	54.00	-11.53	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/11/8
Test Frequency	5190MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

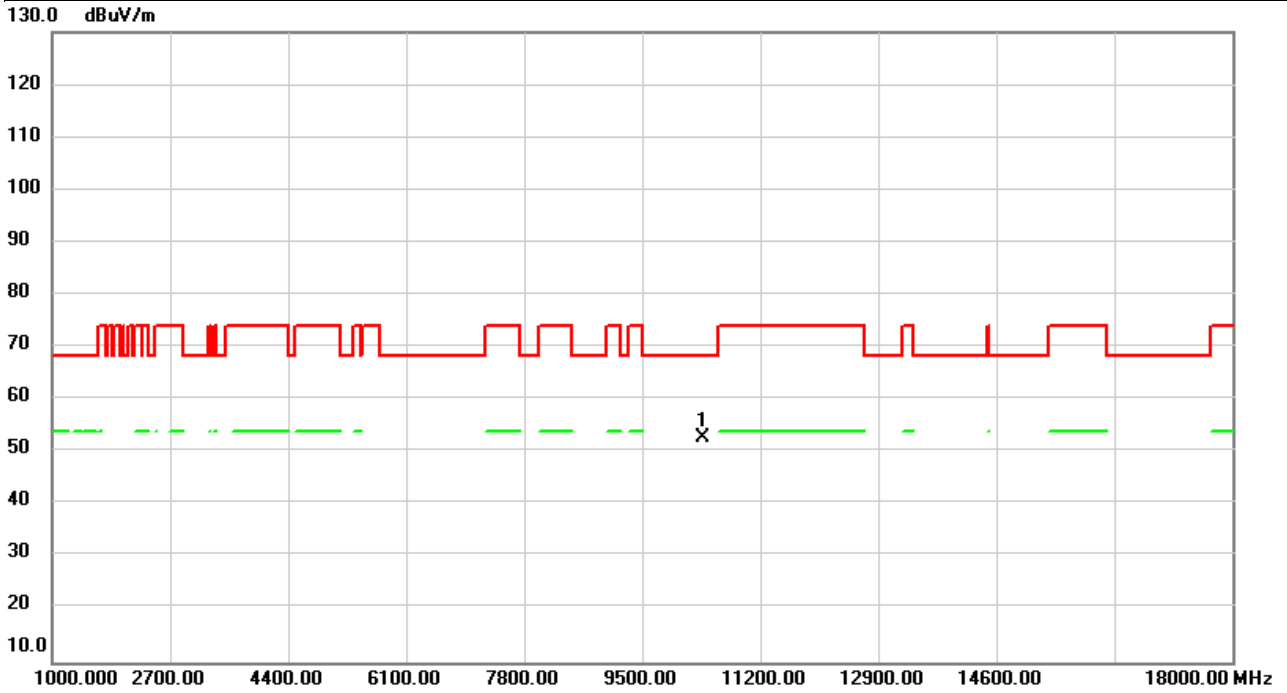


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10380.00	46.09	5.52	51.61	68.20	-16.59	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/11/8
Test Frequency	5190MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

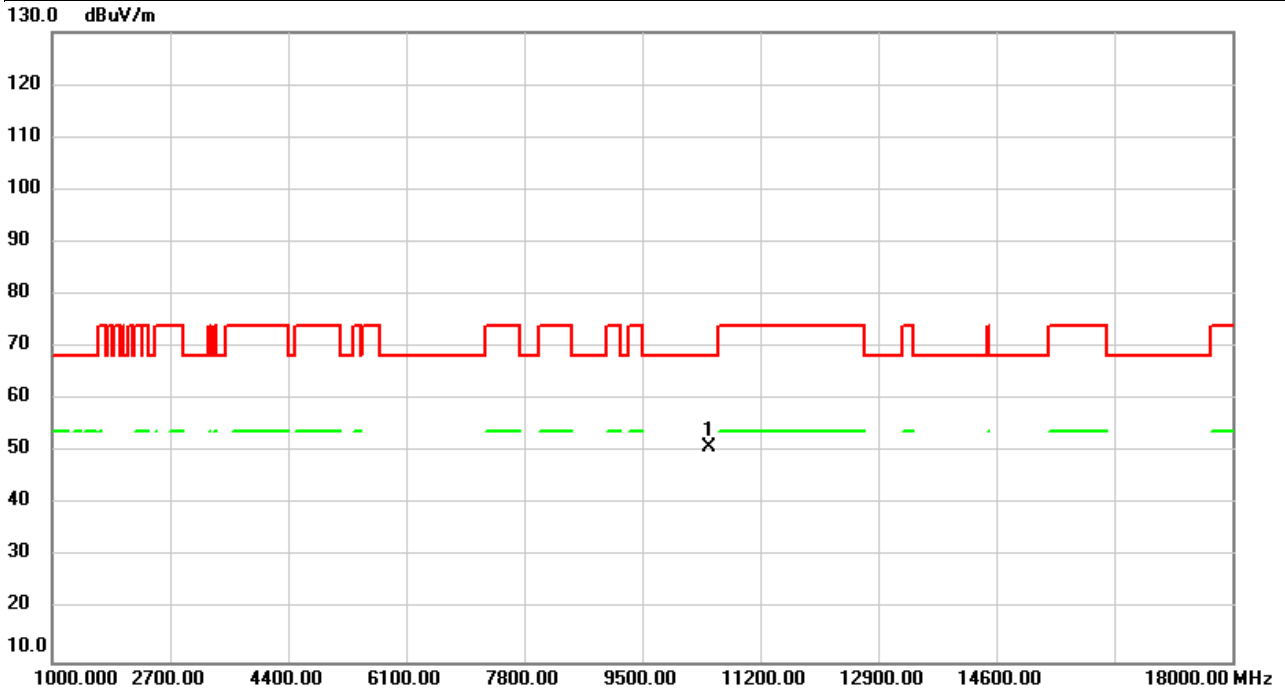


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10380.00	47.12	5.52	52.64	68.20	-15.56	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/11/8
Test Frequency	5230MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

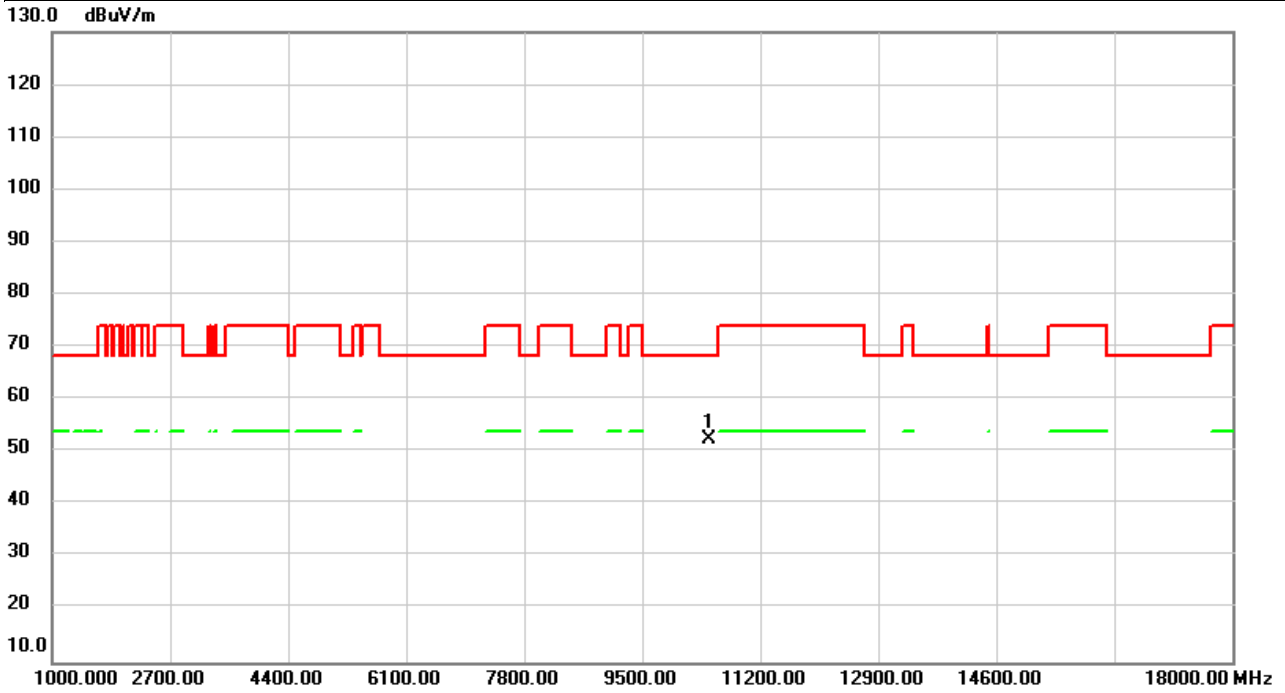


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10460.00	45.76	5.34	51.10	68.20	-17.10	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/11/8
Test Frequency	5230MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

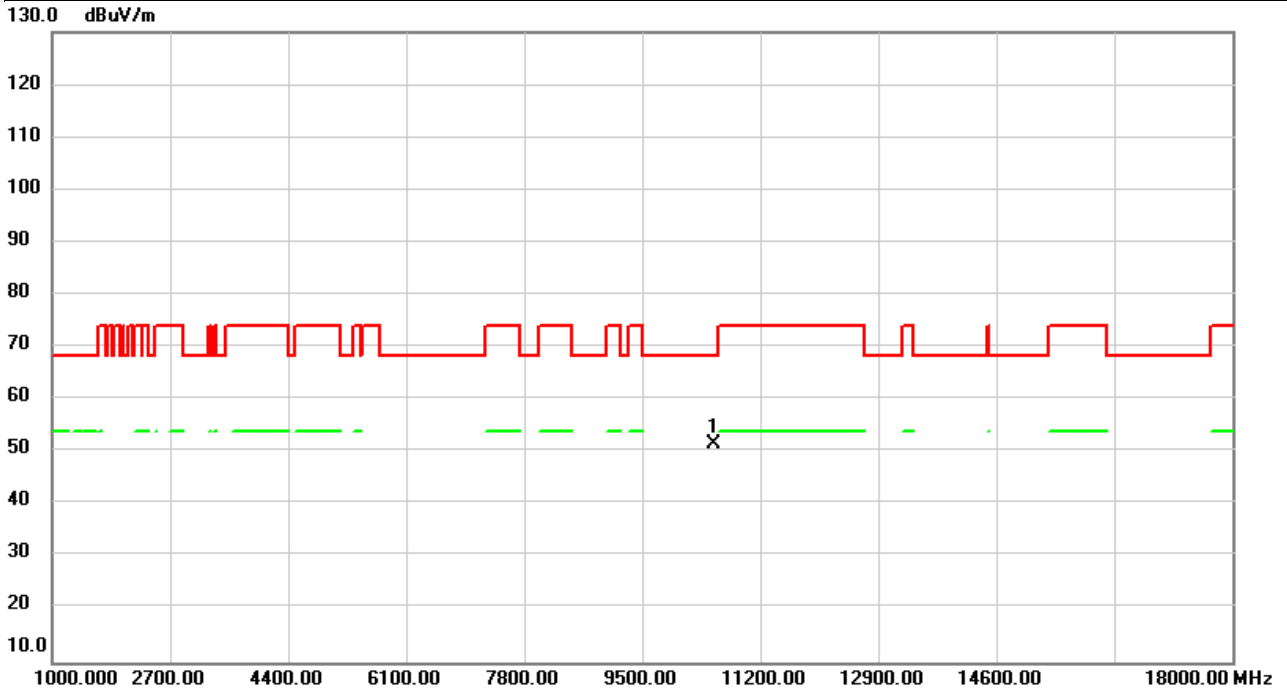


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10460.00	47.26	5.34	52.60	68.20	-15.60	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/11/8
Test Frequency	5270MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

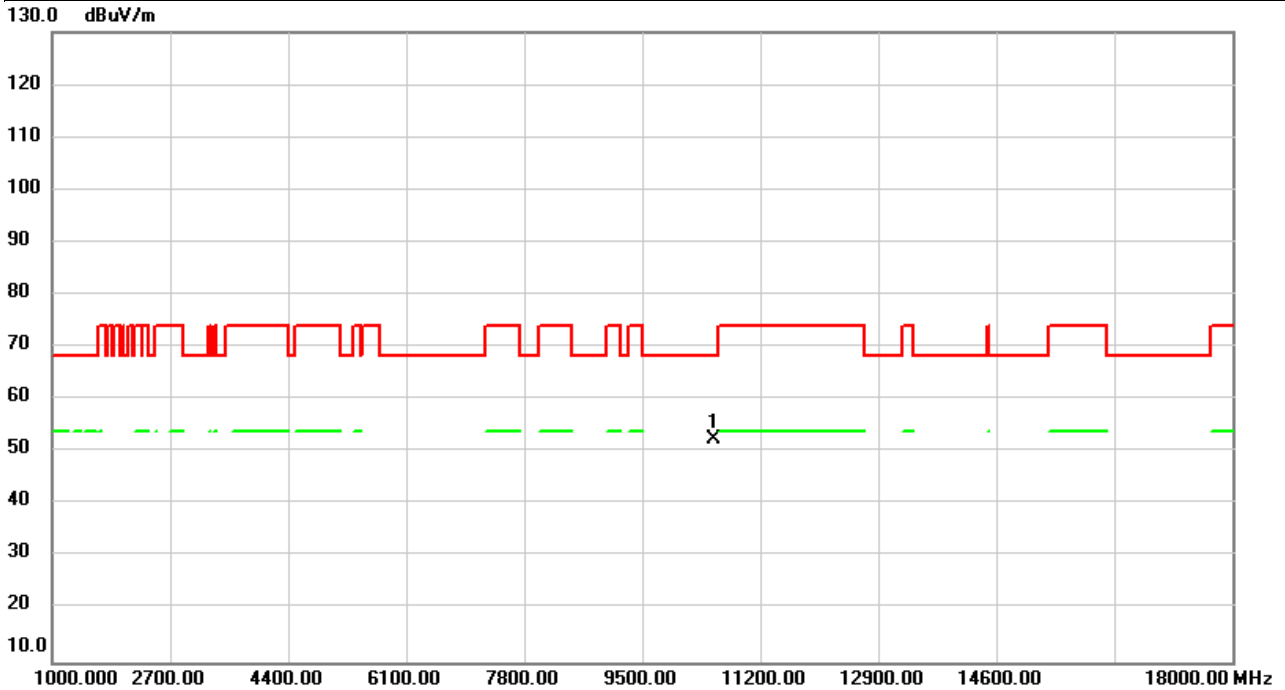


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10540.00	46.11	5.36	51.47	68.20	-16.73	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/11/8
Test Frequency	5270MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

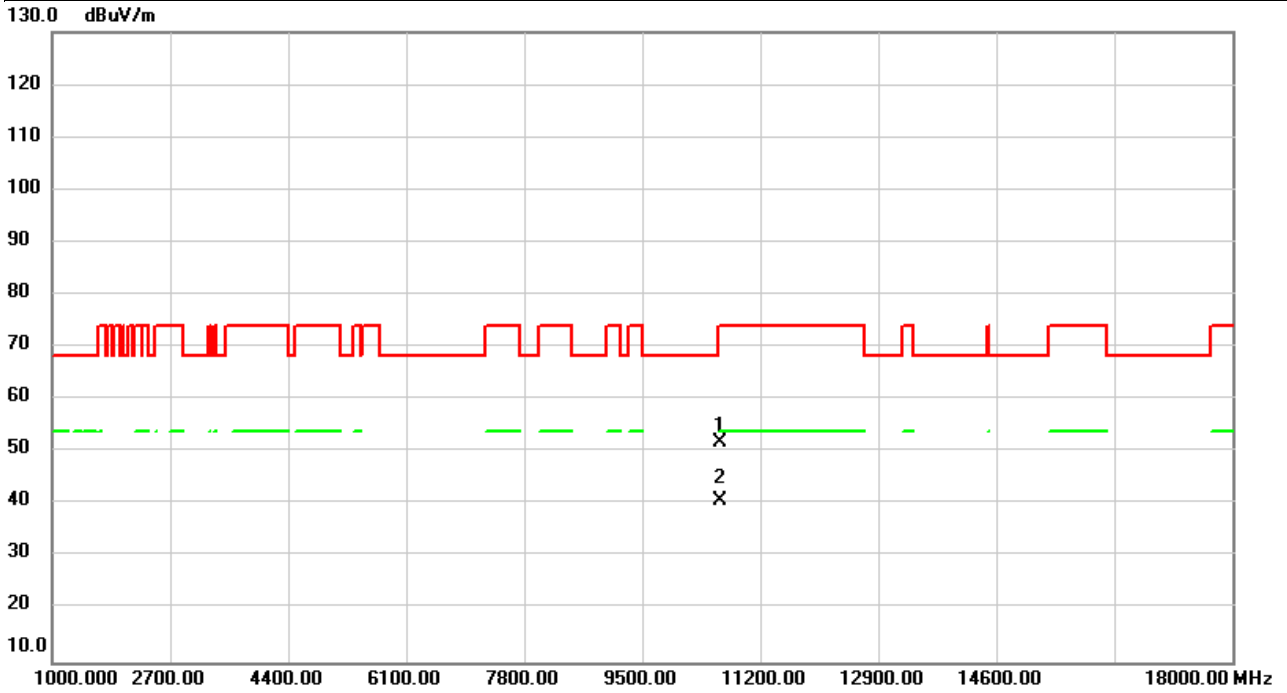


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10540.00	47.19	5.36	52.55	68.20	-15.65	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/11/8
Test Frequency	5310MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

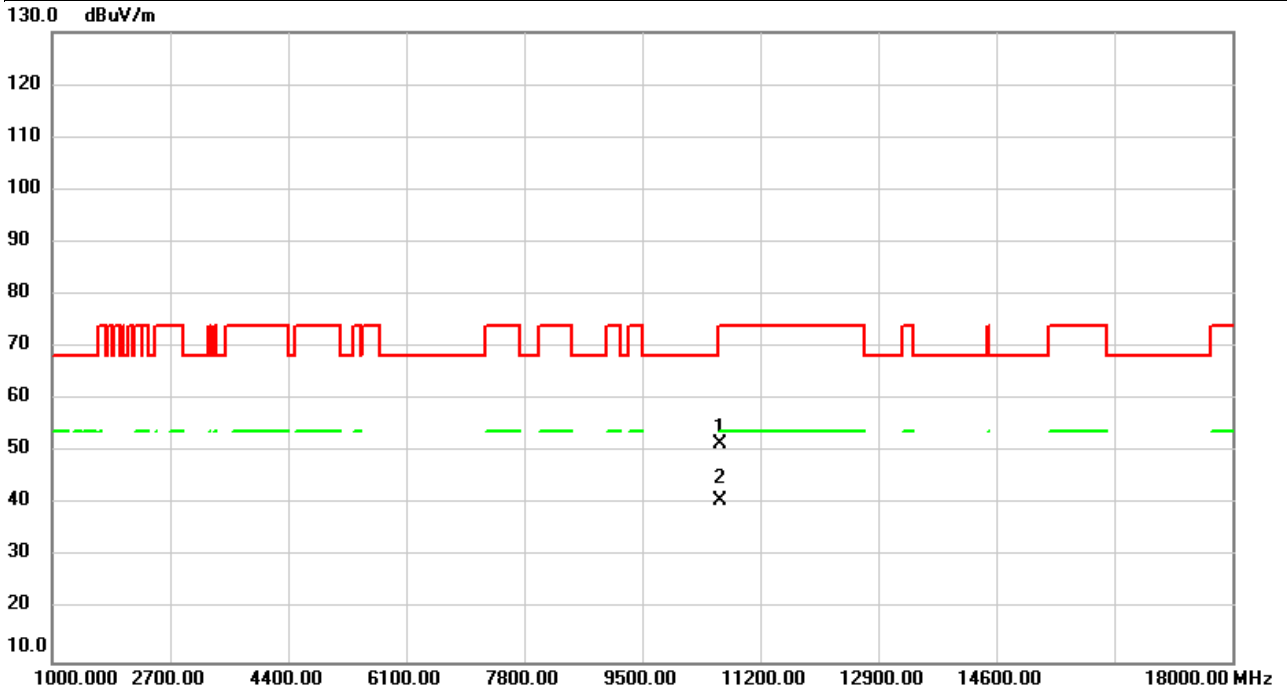


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		10620.00	46.17	5.58	51.75	74.00	-22.25	peak	
2	*	10620.00	35.21	5.58	40.79	54.00	-13.21	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/11/8
Test Frequency	5310MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

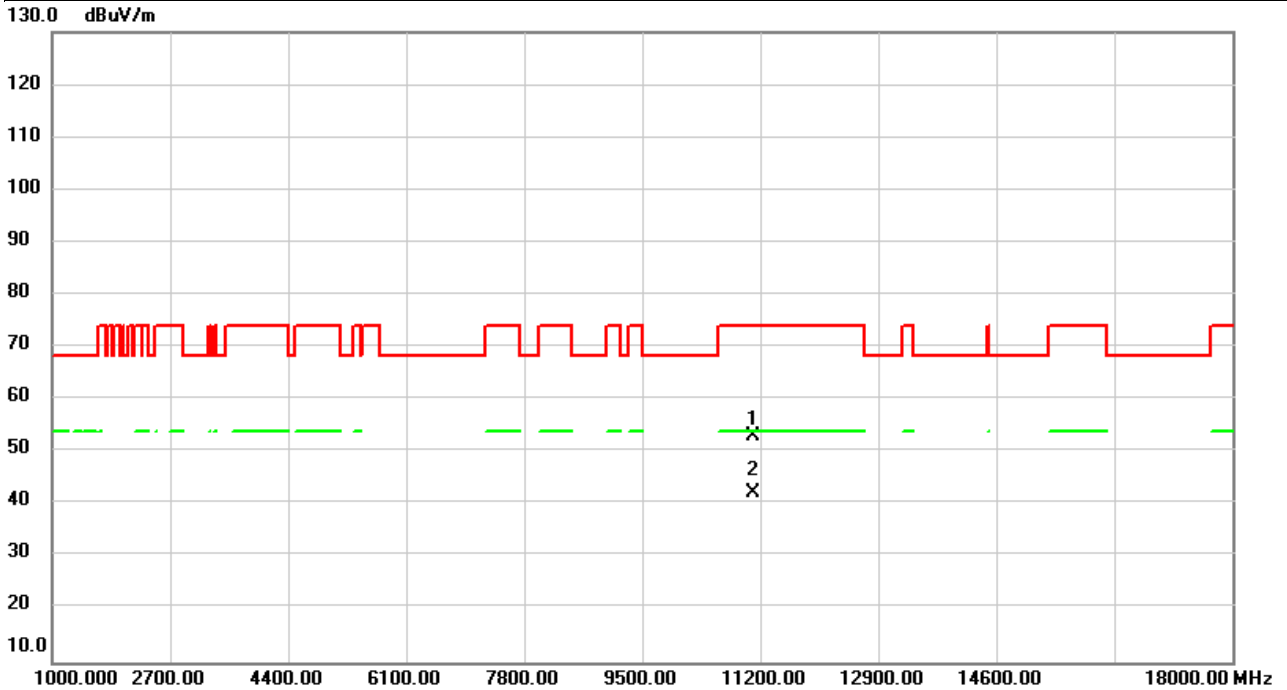


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		10620.00	45.89	5.58	51.47	74.00	-22.53	peak	
2	*	10620.00	35.06	5.58	40.64	54.00	-13.36	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/11/8
Test Frequency	5550MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

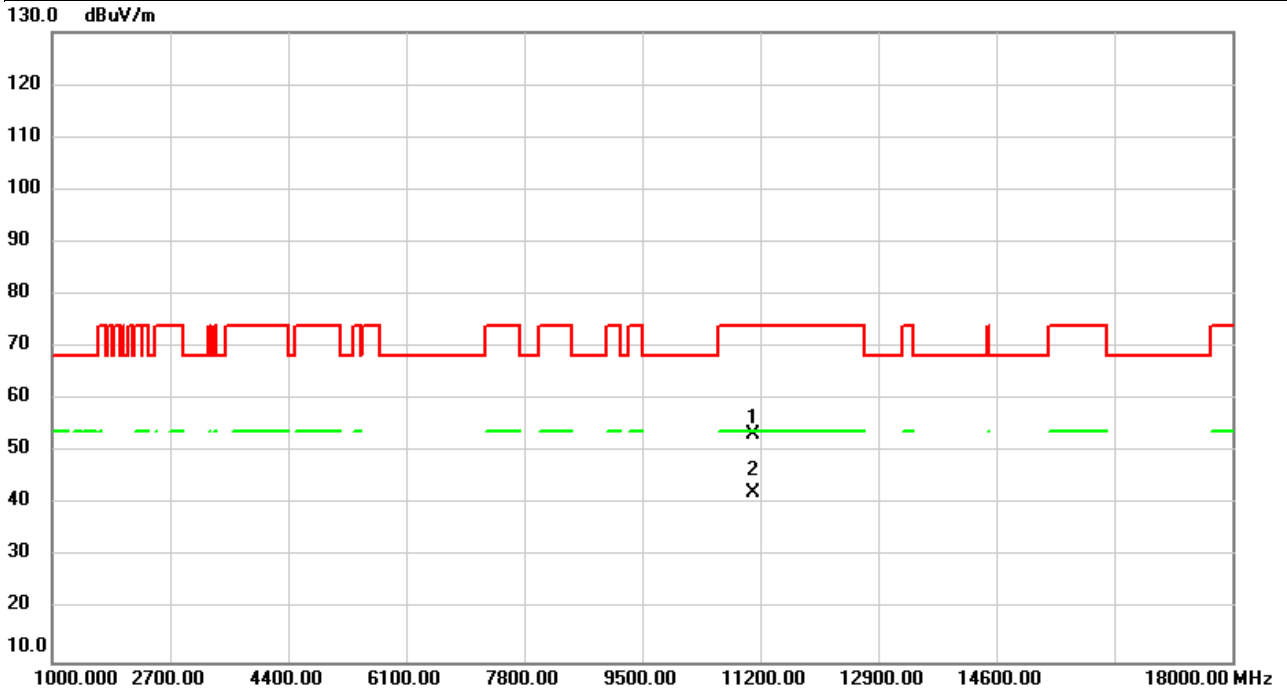


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11100.00	46.41	6.67	53.08	74.00	-20.92	peak	
2	*	11100.00	35.52	6.67	42.19	54.00	-11.81	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/11/8
Test Frequency	5550MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

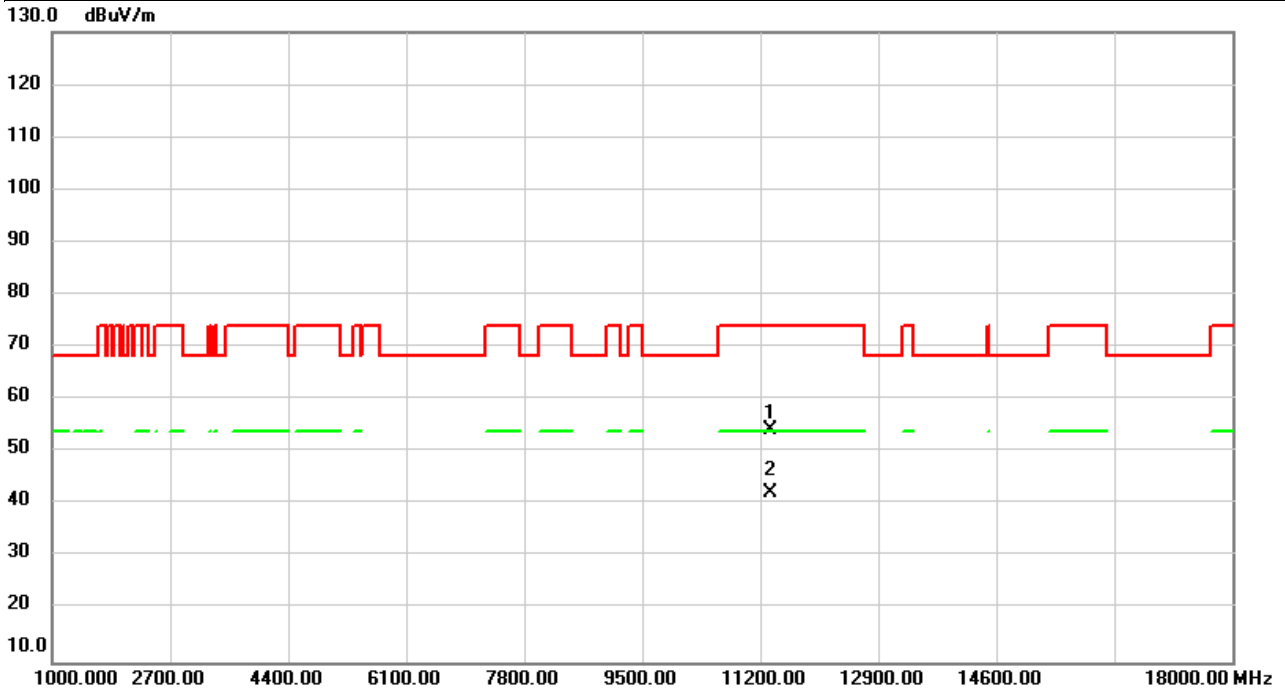


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11100.00	46.61	6.67	53.28	74.00	-20.72	peak	
2	*	11100.00	35.64	6.67	42.31	54.00	-11.69	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/11/8
Test Frequency	5670MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

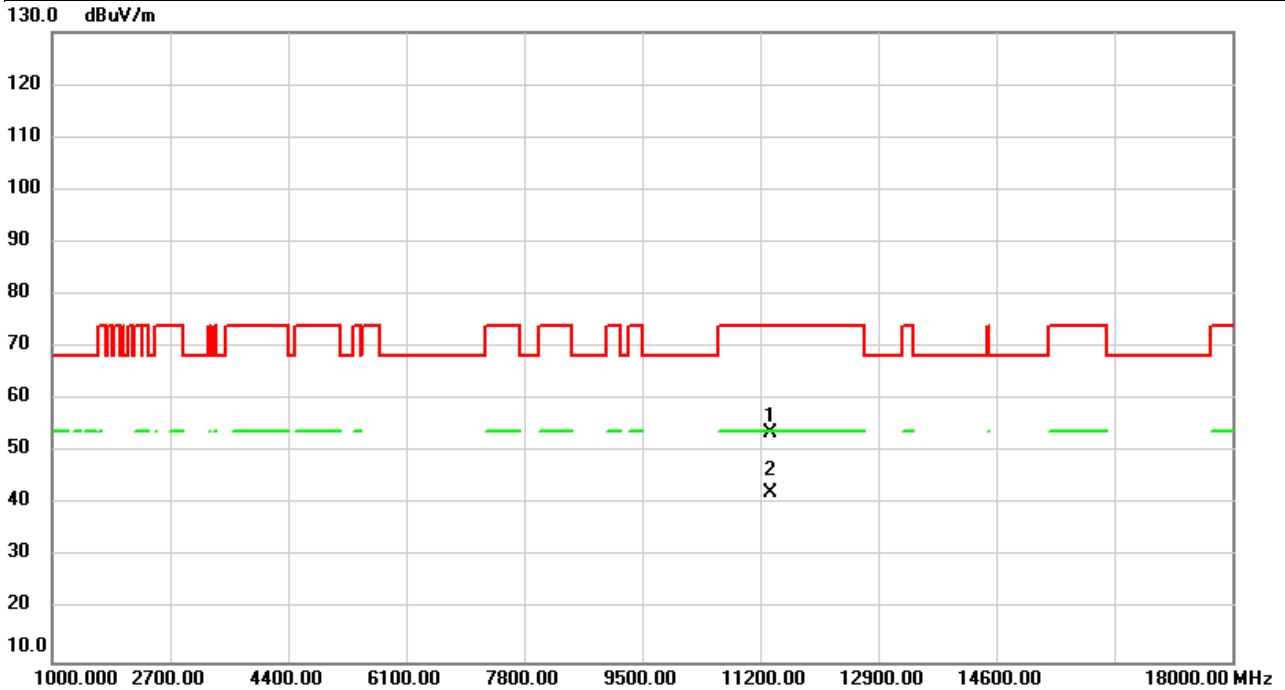


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11340.00	47.55	6.72	54.27	74.00	-19.73	peak	
2	*	11340.00	35.67	6.72	42.39	54.00	-11.61	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/11/8
Test Frequency	5670MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

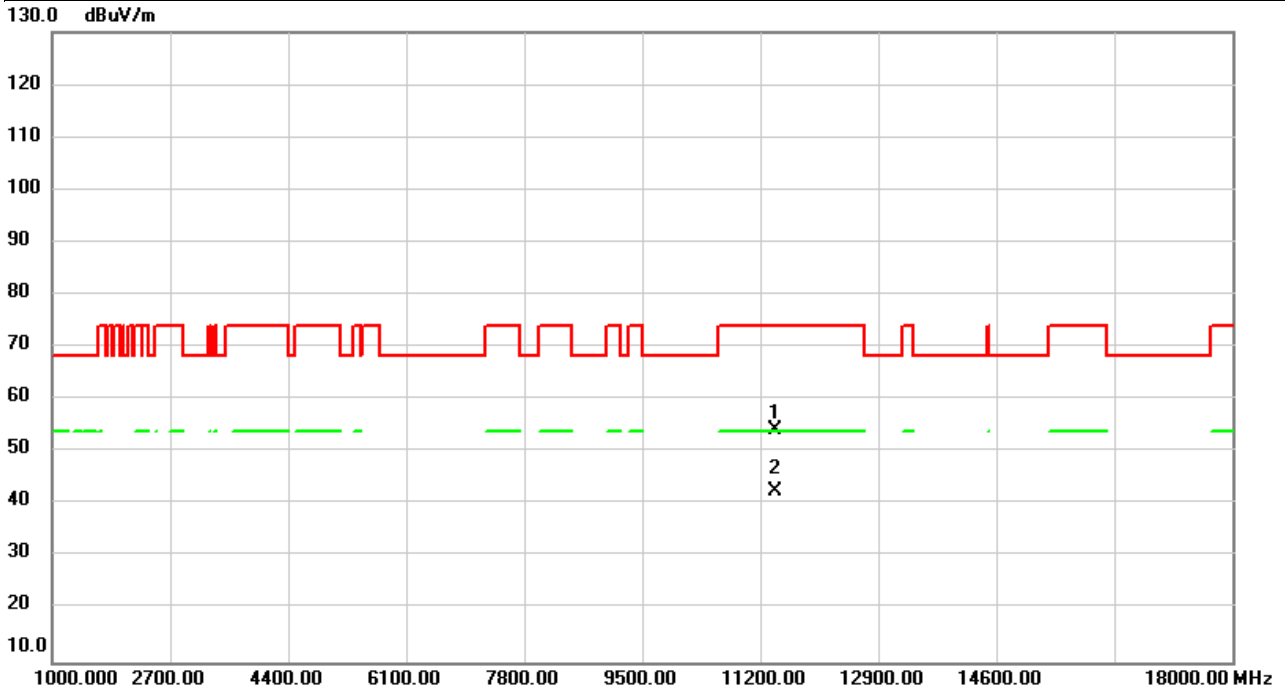


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11340.00	46.83	6.72	53.55	74.00	-20.45	peak	
2	*	11340.00	35.51	6.72	42.23	54.00	-11.77	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/11/8
Test Frequency	5710MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

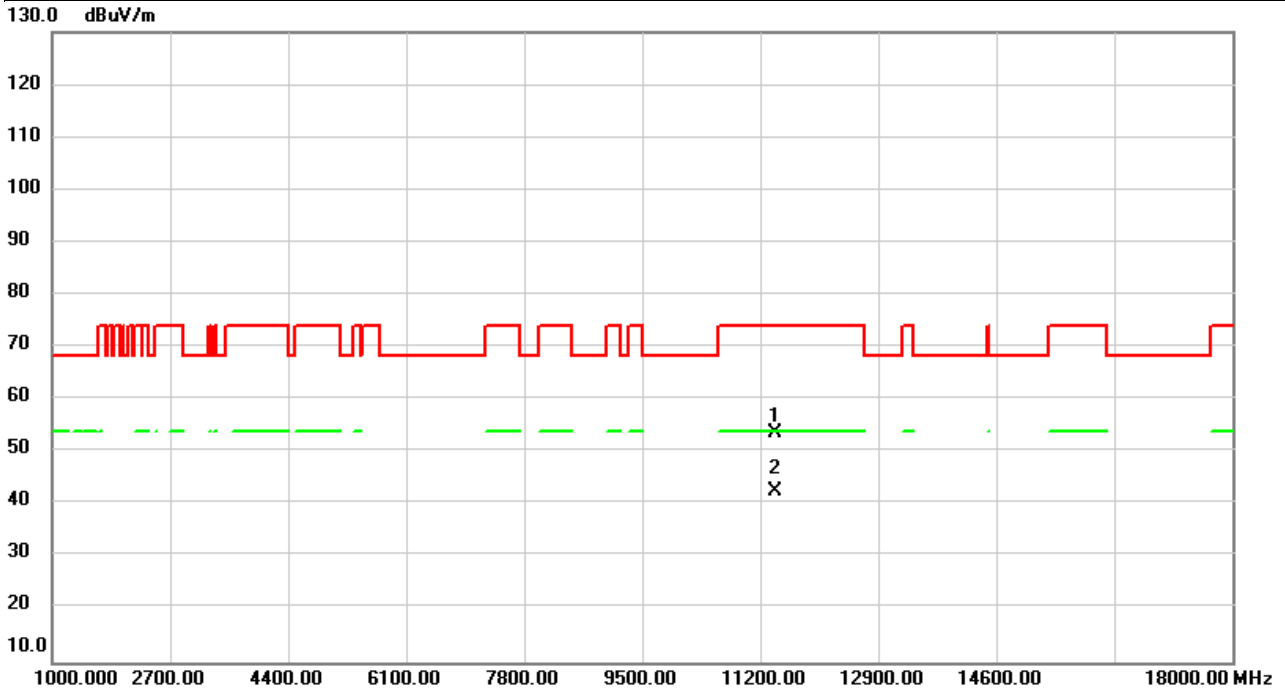


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11420.00	47.43	6.75	54.18	74.00	-19.82	peak	
2	*	11420.00	35.75	6.75	42.50	54.00	-11.50	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/11/8
Test Frequency	5710MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

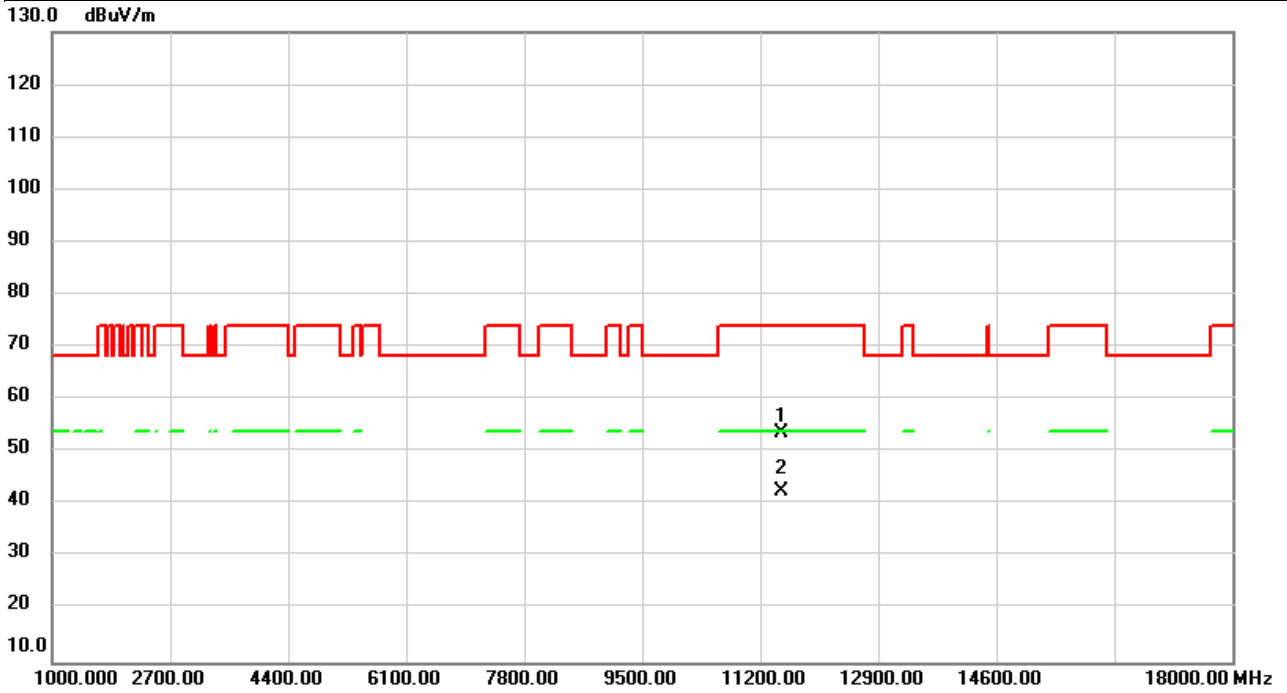


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11420.00	46.96	6.75	53.71	74.00	-20.29	peak	
2	*	11420.00	35.68	6.75	42.43	54.00	-11.57	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/11/8
Test Frequency	5755MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

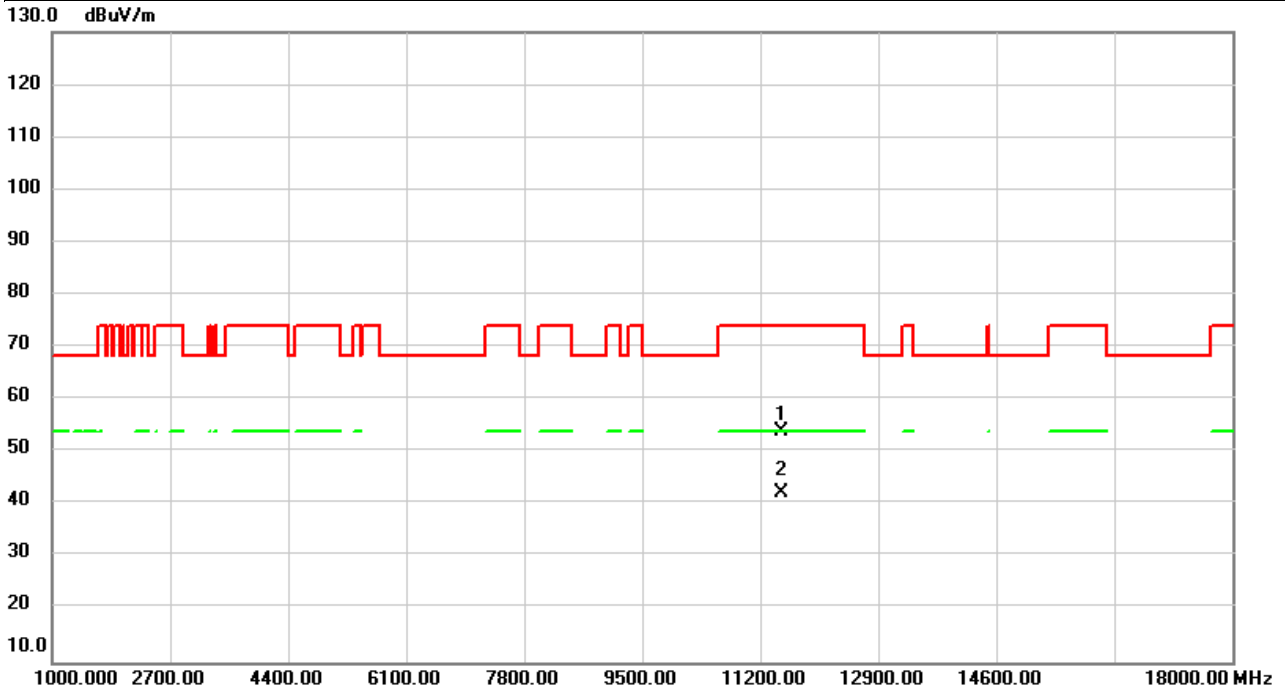


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11510.00	46.76	6.76	53.52	74.00	-20.48	peak	
2	*	11510.00	35.82	6.76	42.58	54.00	-11.42	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/11/8
Test Frequency	5755MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

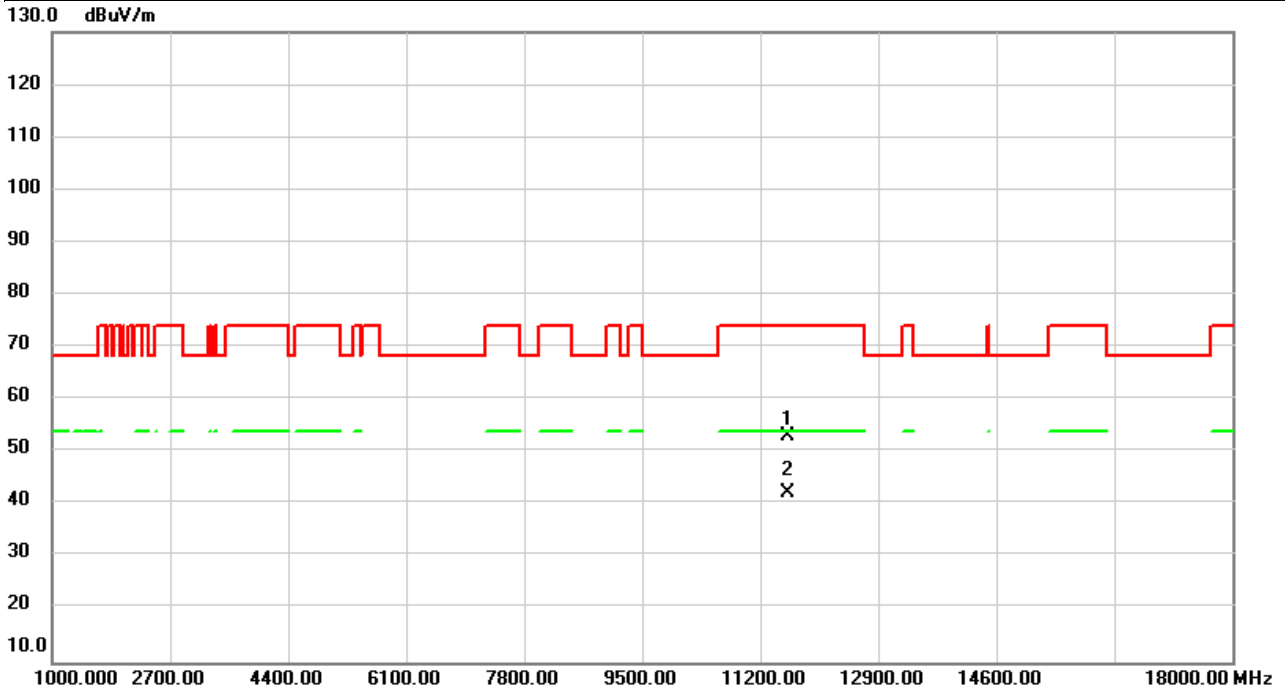


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11510.00	47.13	6.76	53.89	74.00	-20.11	peak	
2	*	11510.00	35.54	6.76	42.30	54.00	-11.70	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/11/8
Test Frequency	5795MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

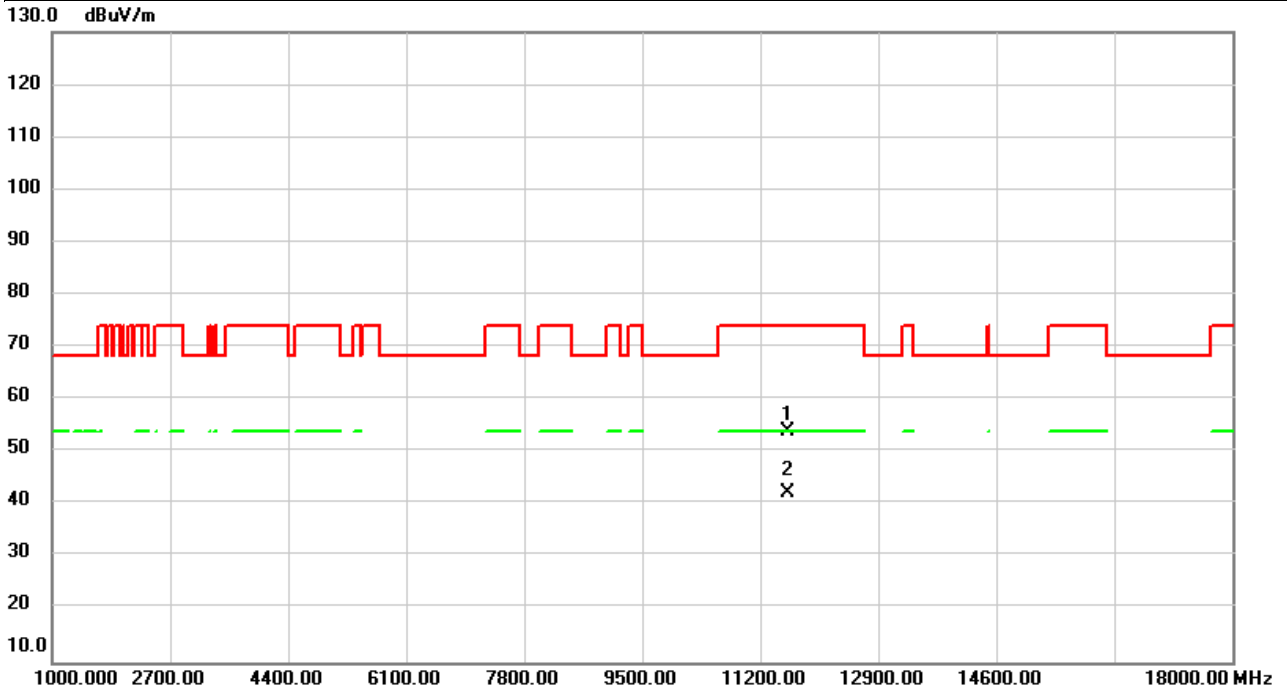


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11590.00	46.33	6.71	53.04	74.00	-20.96	peak	
2	*	11590.00	35.56	6.71	42.27	54.00	-11.73	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/11/8
Test Frequency	5795MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

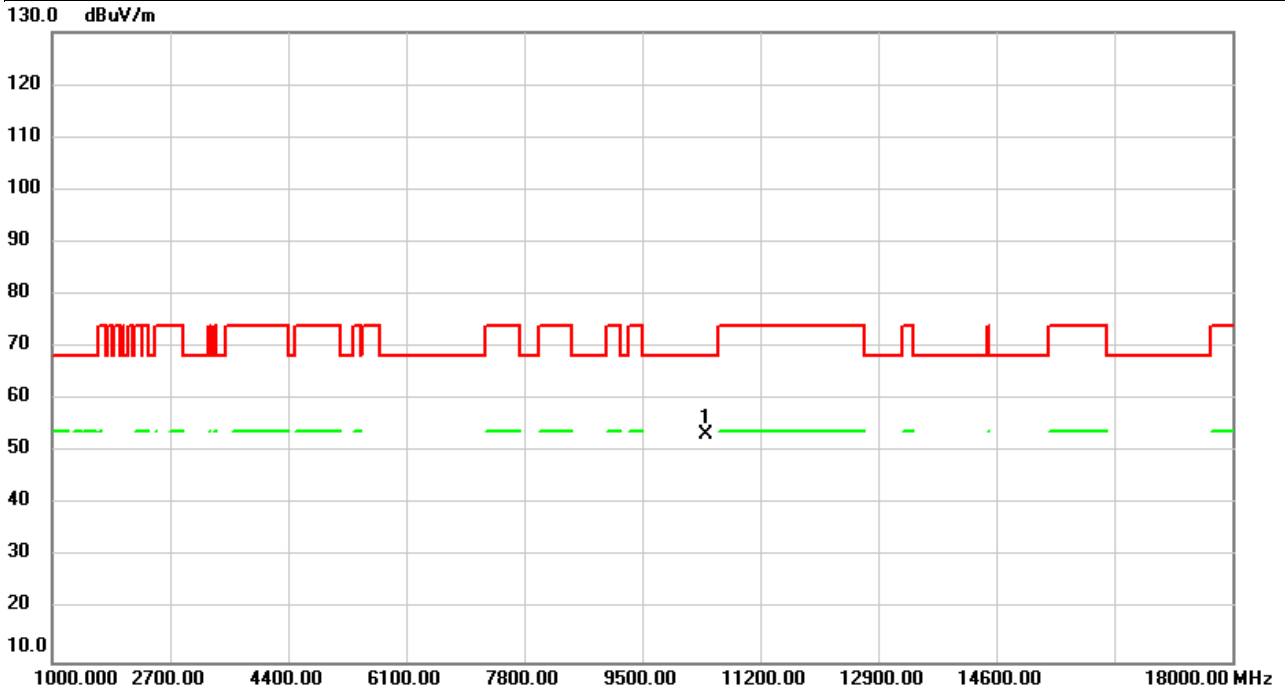


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11590.00	47.24	6.71	53.95	74.00	-20.05	peak	
2	*	11590.00	35.57	6.71	42.28	54.00	-11.72	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/11/8
Test Frequency	5210MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

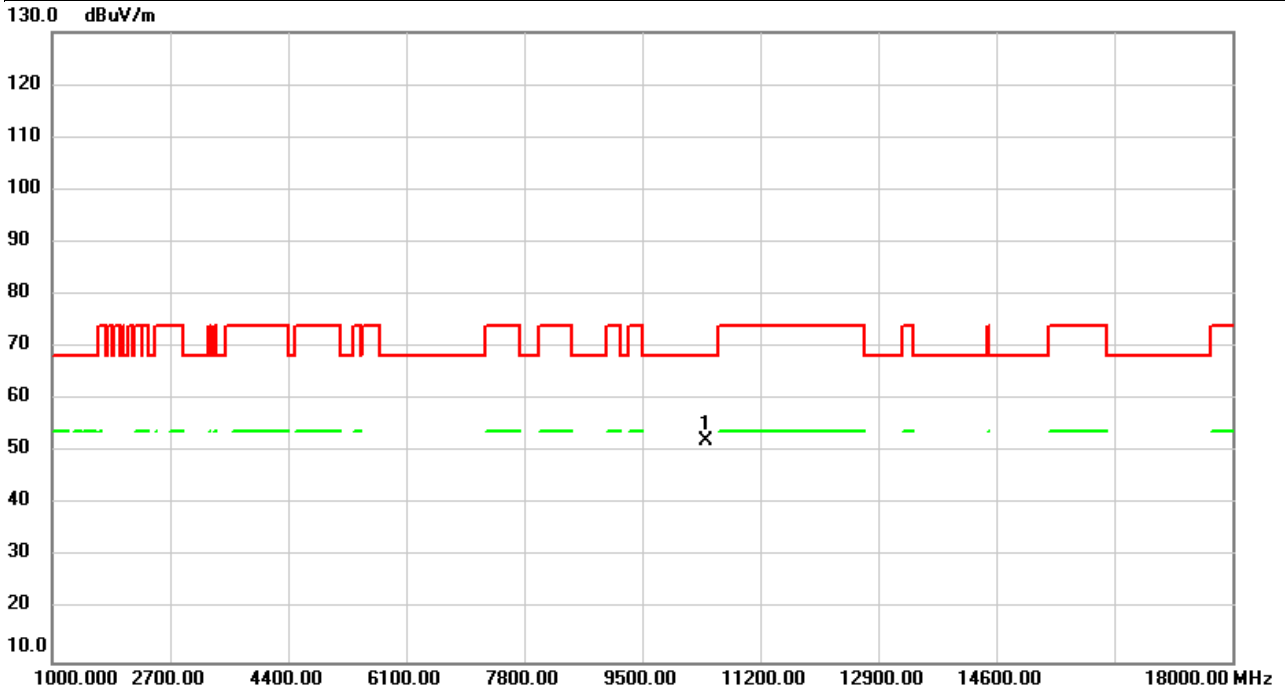


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10420.00	47.81	5.42	53.23	68.20	-14.97	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/11/8
Test Frequency	5210MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

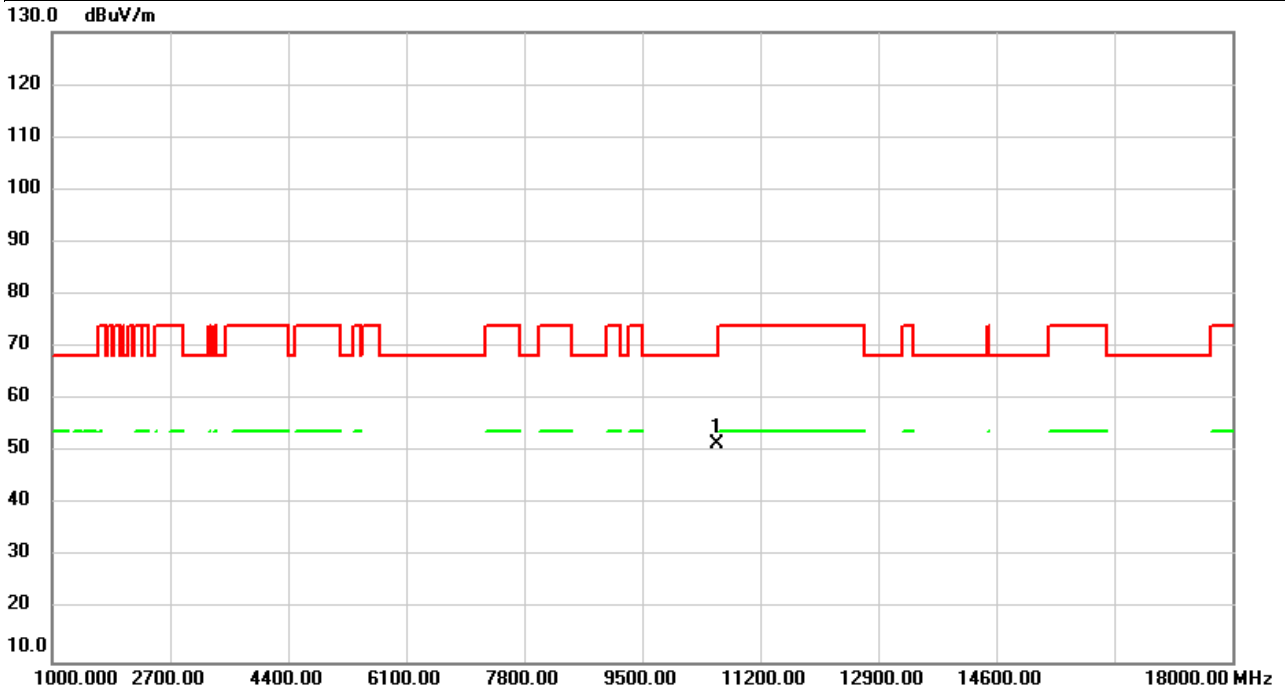


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10420.00	46.87	5.42	52.29	68.20	-15.91	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/11/8
Test Frequency	5290MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

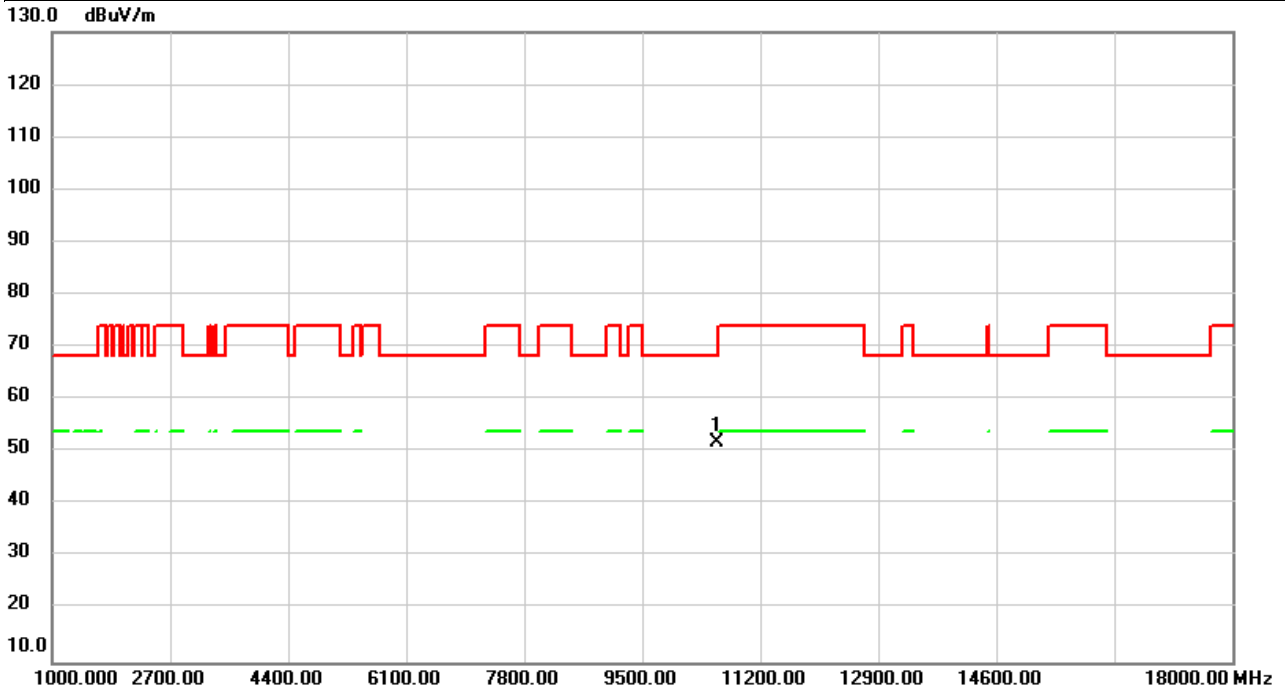


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10580.00	46.12	5.46	51.58	68.20	-16.62	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/11/8
Test Frequency	5290MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

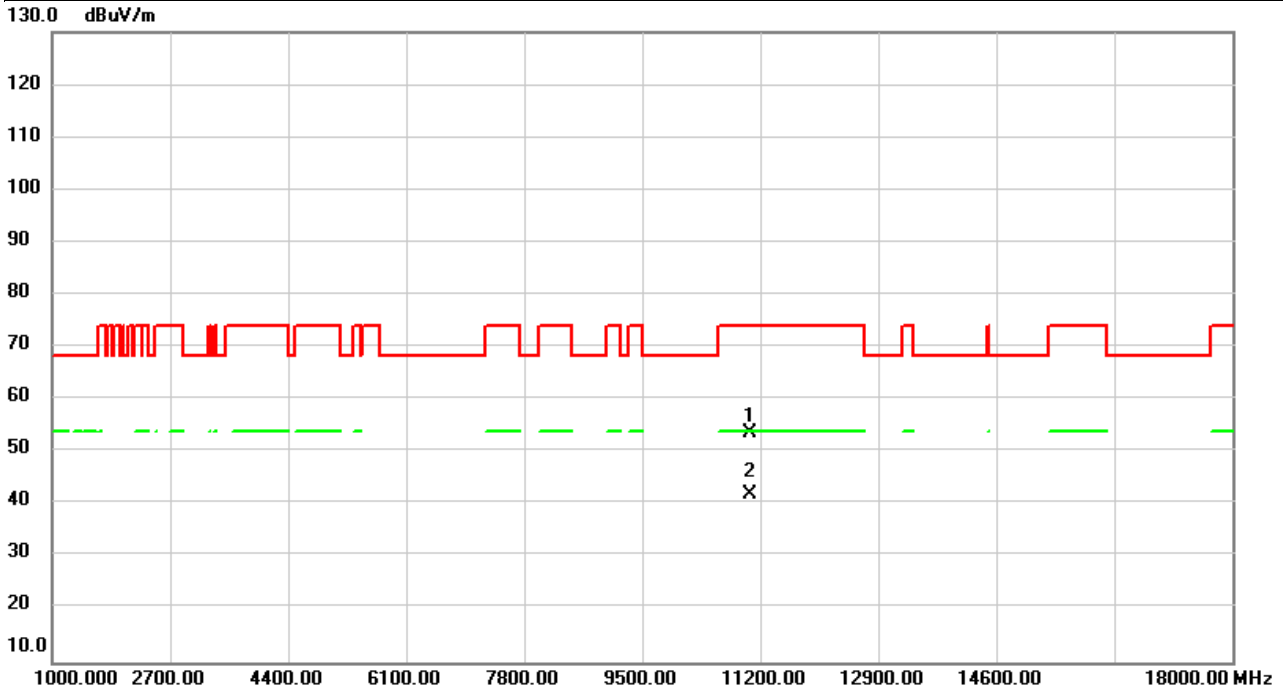


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10580.00	46.40	5.46	51.86	68.20	-16.34	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/11/8
Test Frequency	5530MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

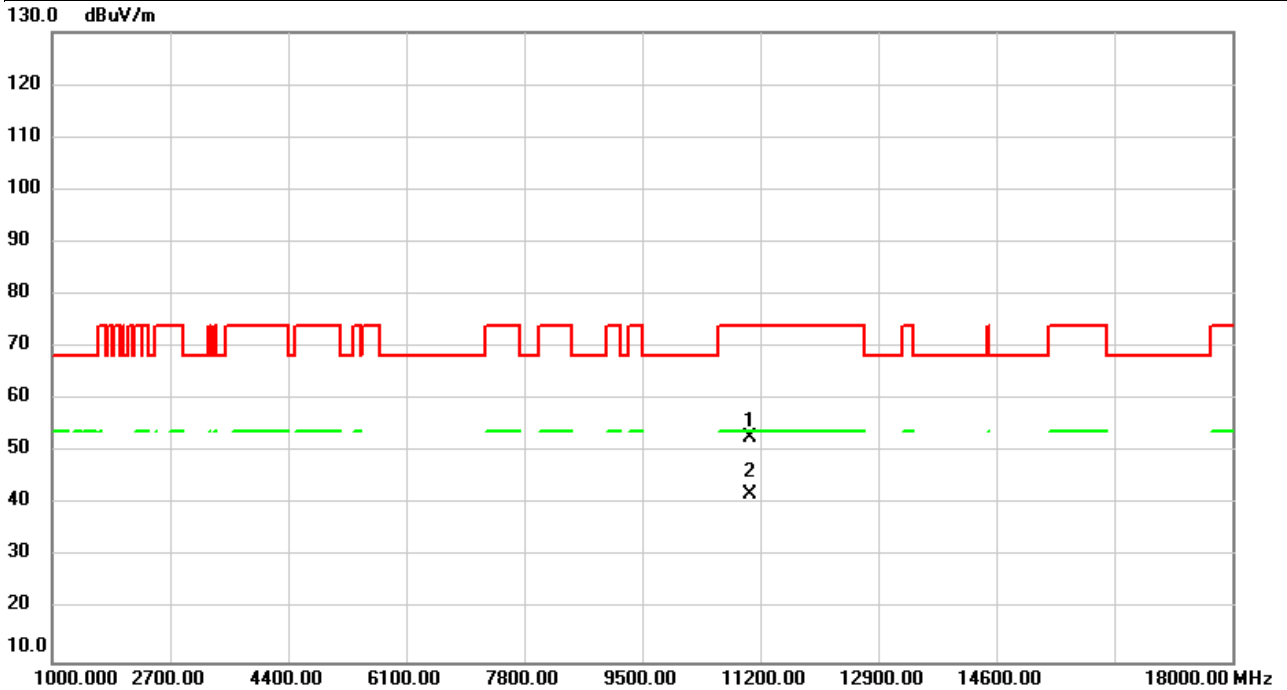


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11060.00	46.94	6.66	53.60	74.00	-20.40	peak	
2	*	11060.00	35.30	6.66	41.96	54.00	-12.04	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/11/8
Test Frequency	5530MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

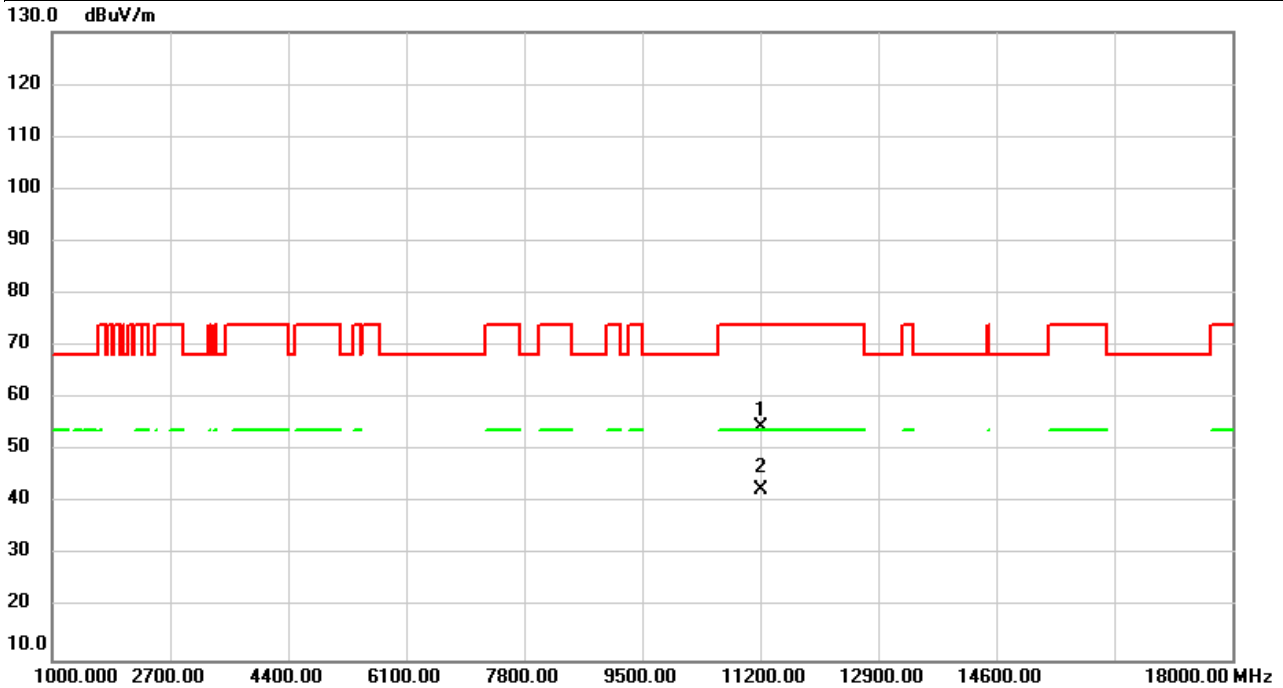


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11060.00	46.16	6.66	52.82	74.00	-21.18	peak	
2	*	11060.00	35.33	6.66	41.99	54.00	-12.01	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/11/8
Test Frequency	5610MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

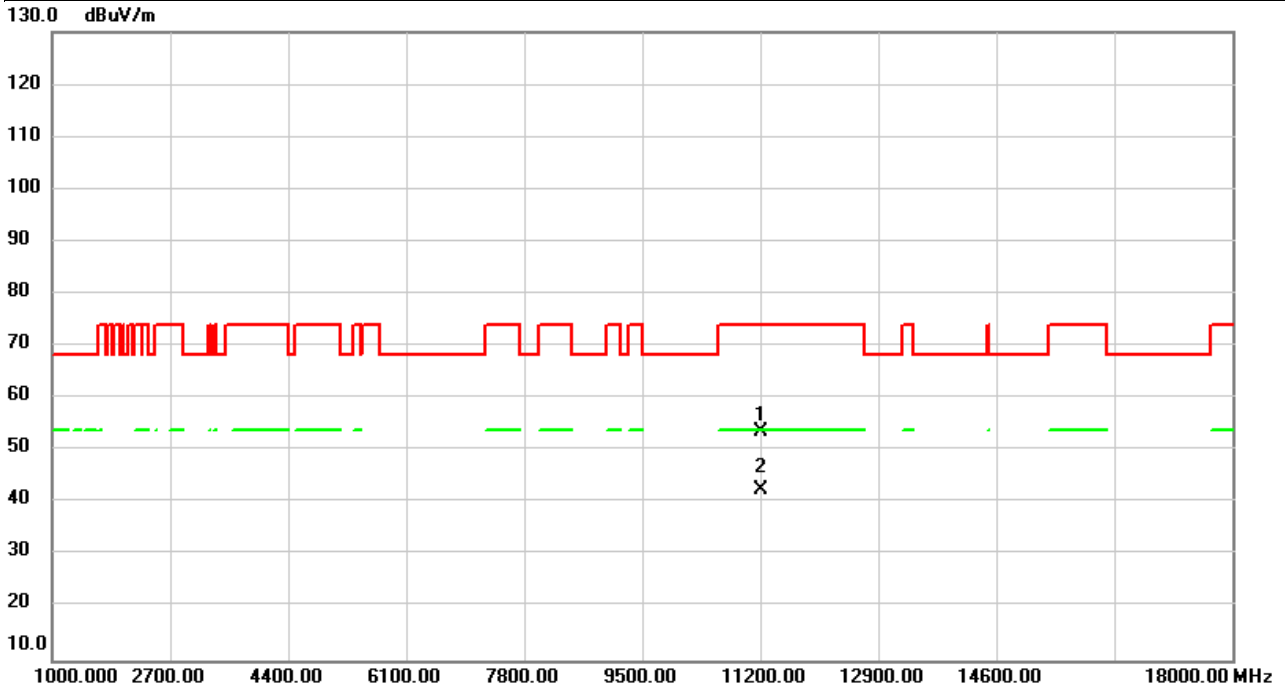


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11220.00	47.85	6.69	54.54	74.00	-19.46	peak	
2	*	11220.00	35.85	6.69	42.54	54.00	-11.46	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/11/8
Test Frequency	5610MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

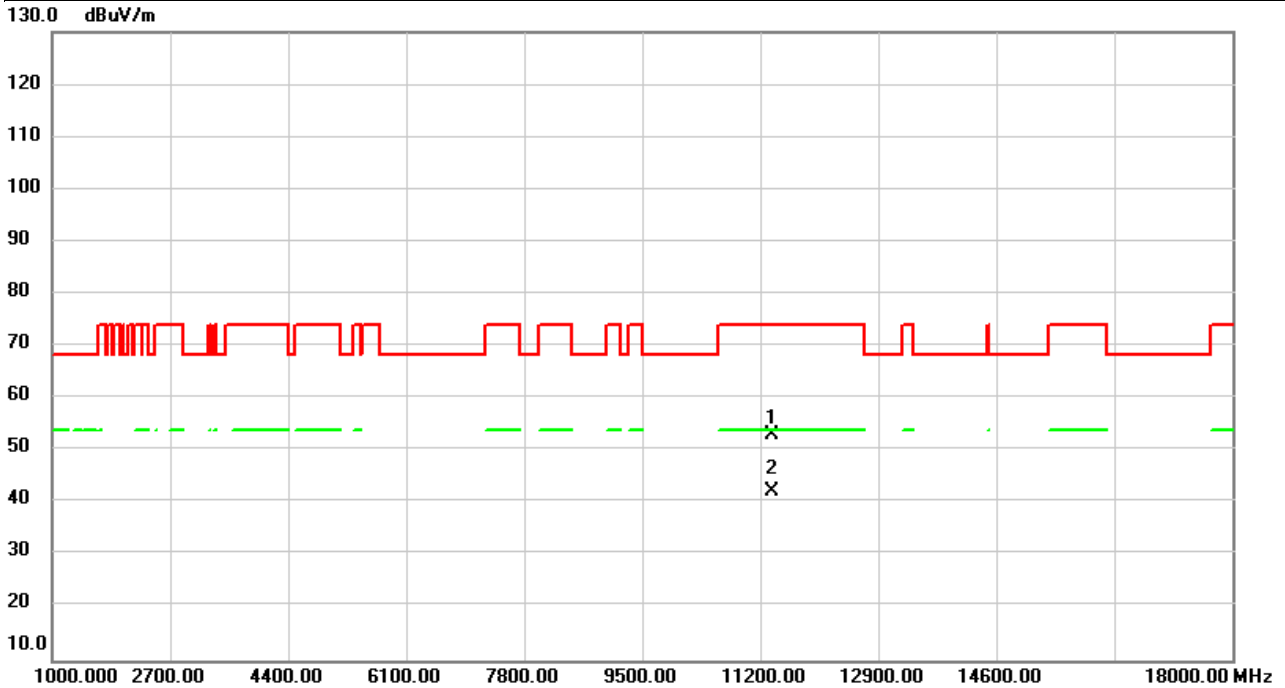


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11220.00	47.06	6.69	53.75	74.00	-20.25	peak	
2	*	11220.00	35.79	6.69	42.48	54.00	-11.52	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/11/8
Test Frequency	5690MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

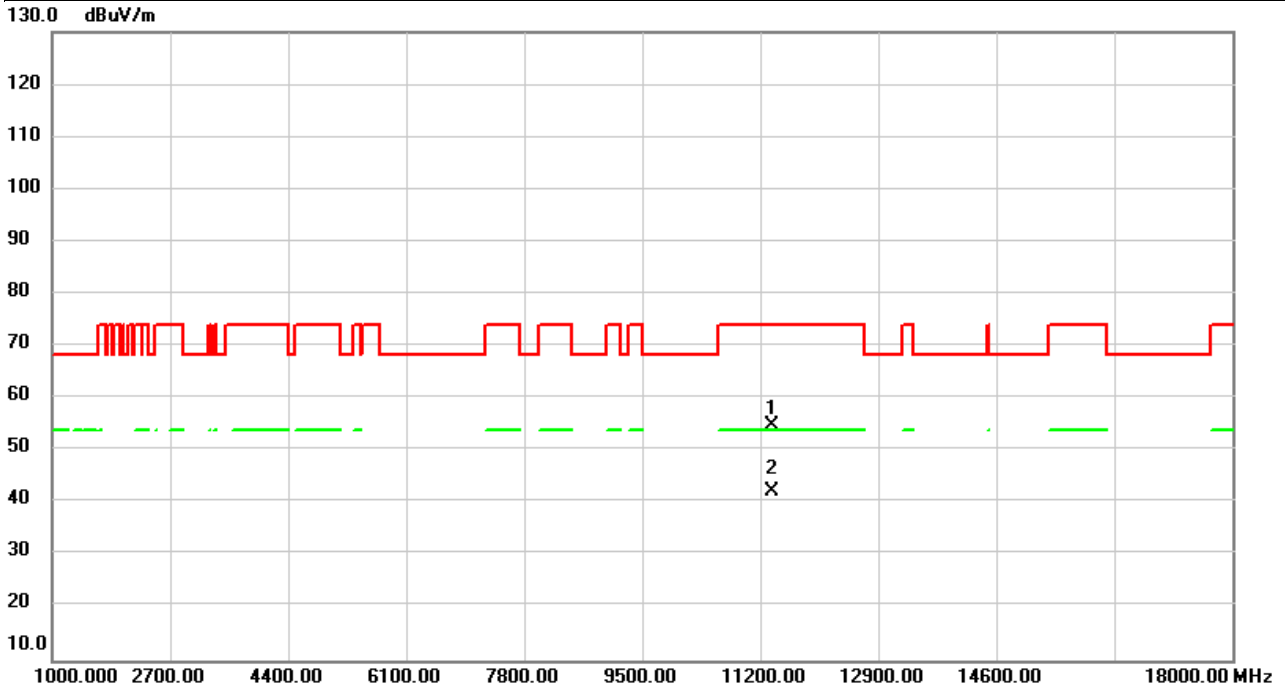


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11380.00	46.18	6.74	52.92	74.00	-21.08	peak	
2	*	11380.00	35.60	6.74	42.34	54.00	-11.66	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/11/8
Test Frequency	5690MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

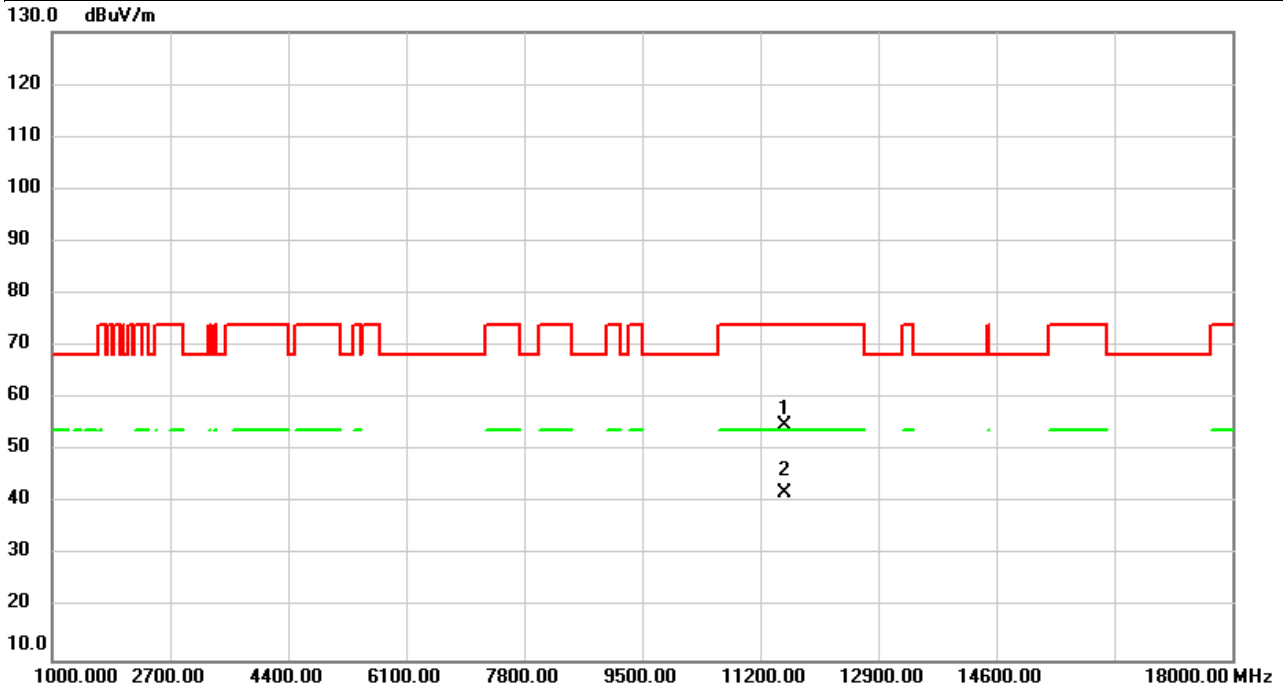


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11380.00	48.11	6.74	54.85	74.00	-19.15	peak	
2	*	11380.00	35.61	6.74	42.35	54.00	-11.65	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/11/8
Test Frequency	5775MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

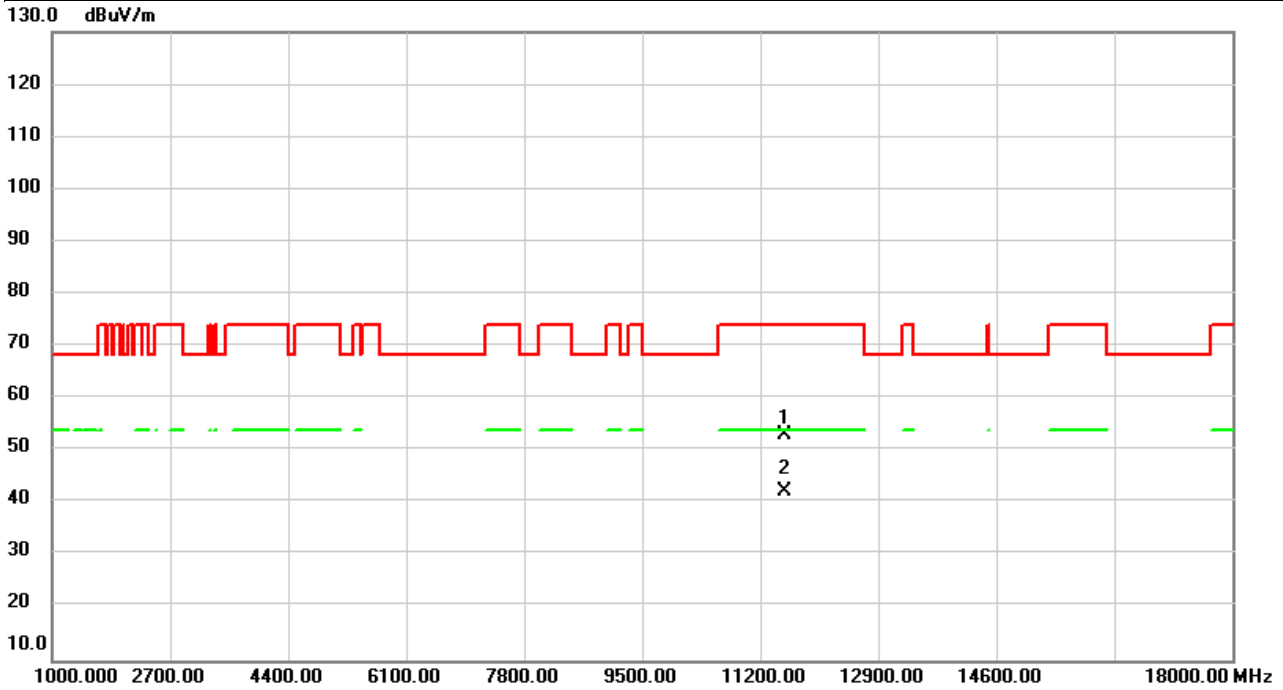


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11550.00	48.04	6.73	54.77	74.00	-19.23	peak	
2	*	11550.00	35.33	6.73	42.06	54.00	-11.94	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/11/8
Test Frequency	5775MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

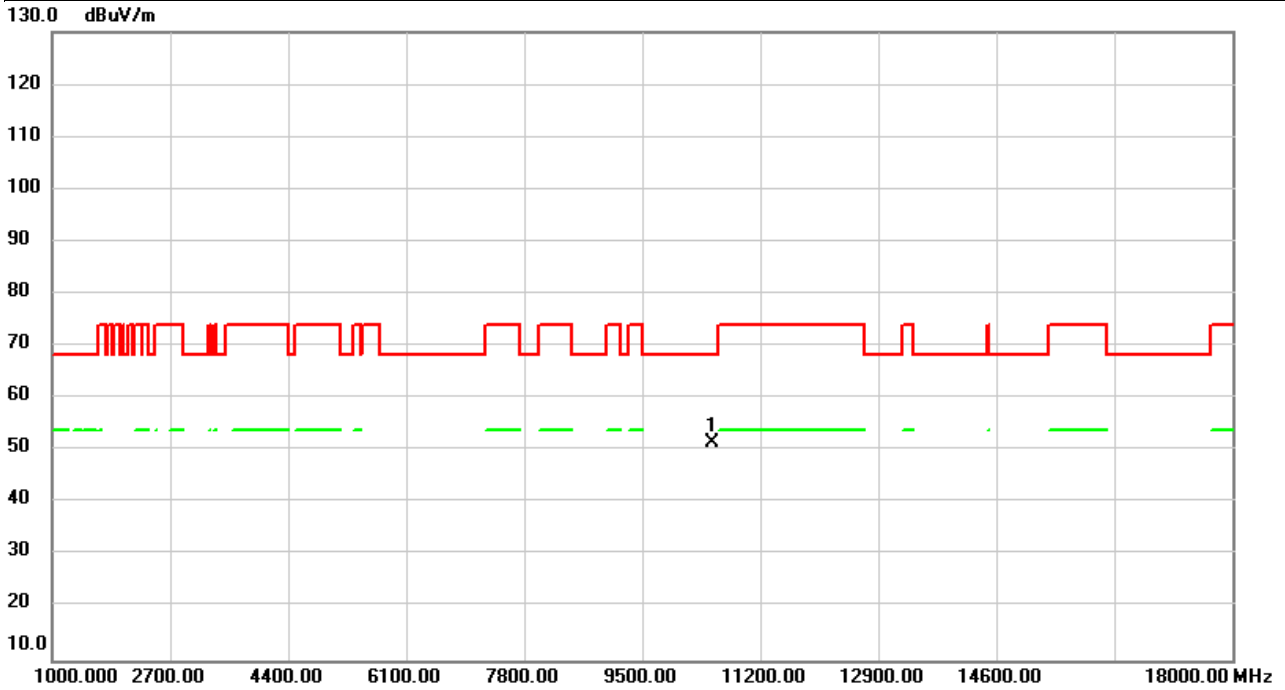


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11550.00	46.23	6.73	52.96	74.00	-21.04	peak	
2	*	11550.00	35.41	6.73	42.14	54.00	-11.86	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT160)	Test Date	2023/11/8
Test Frequency	5250MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

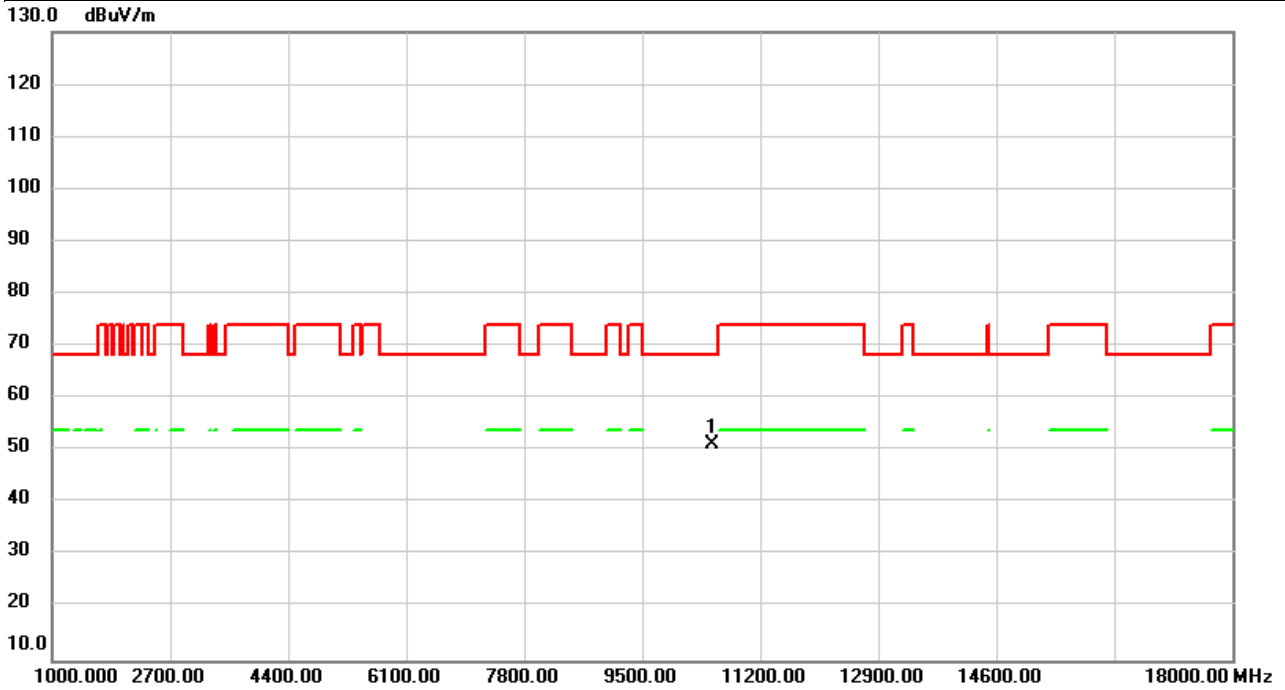


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10500.00	46.25	5.24	51.49	68.20	-16.71	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT160)	Test Date	2023/11/8
Test Frequency	5250MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

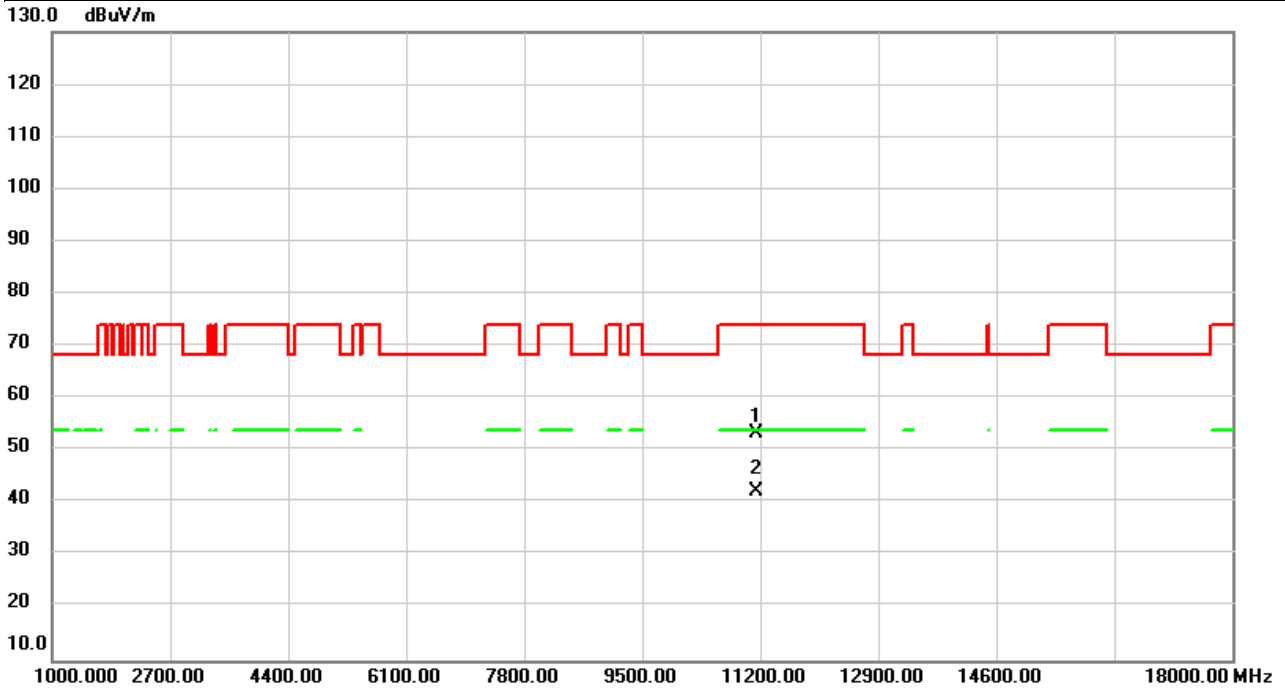


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10500.00	46.10	5.24	51.34	68.20	-16.86	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT160)	Test Date	2023/11/8
Test Frequency	5570MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

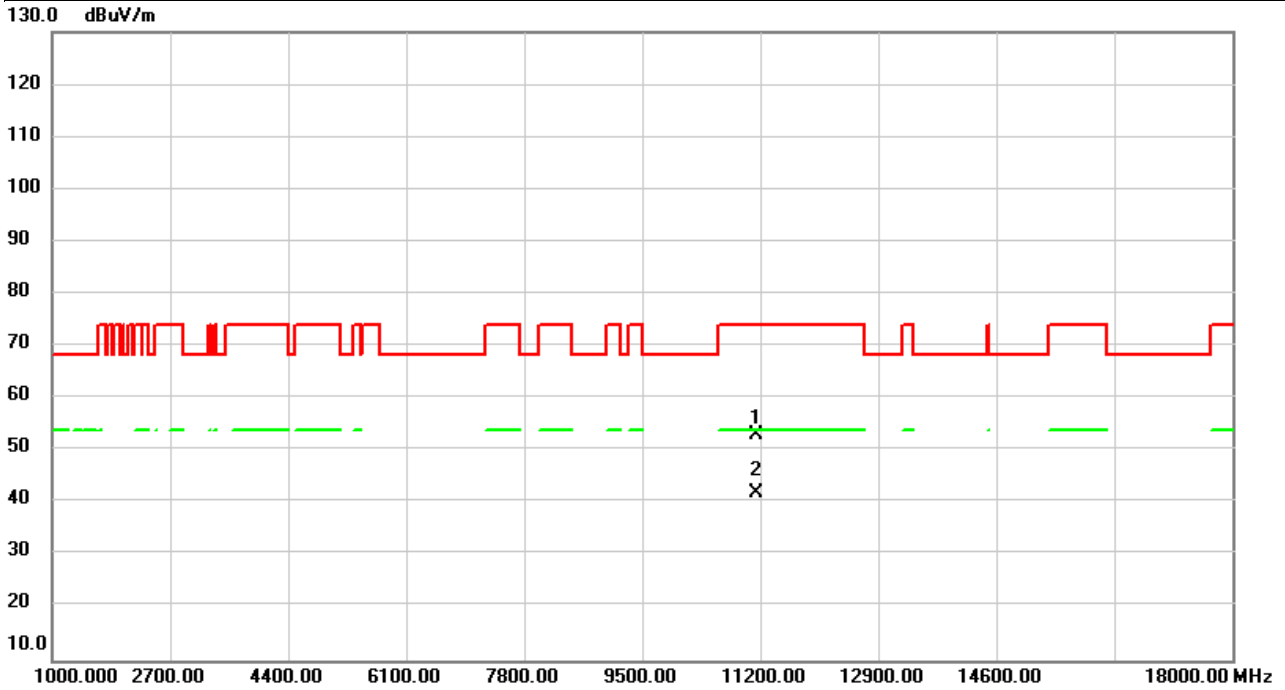


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11140.00	46.79	6.67	53.46	74.00	-20.54	peak	
2	*	11140.00	35.43	6.67	42.10	54.00	-11.90	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT160)	Test Date	2023/11/8
Test Frequency	5570MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

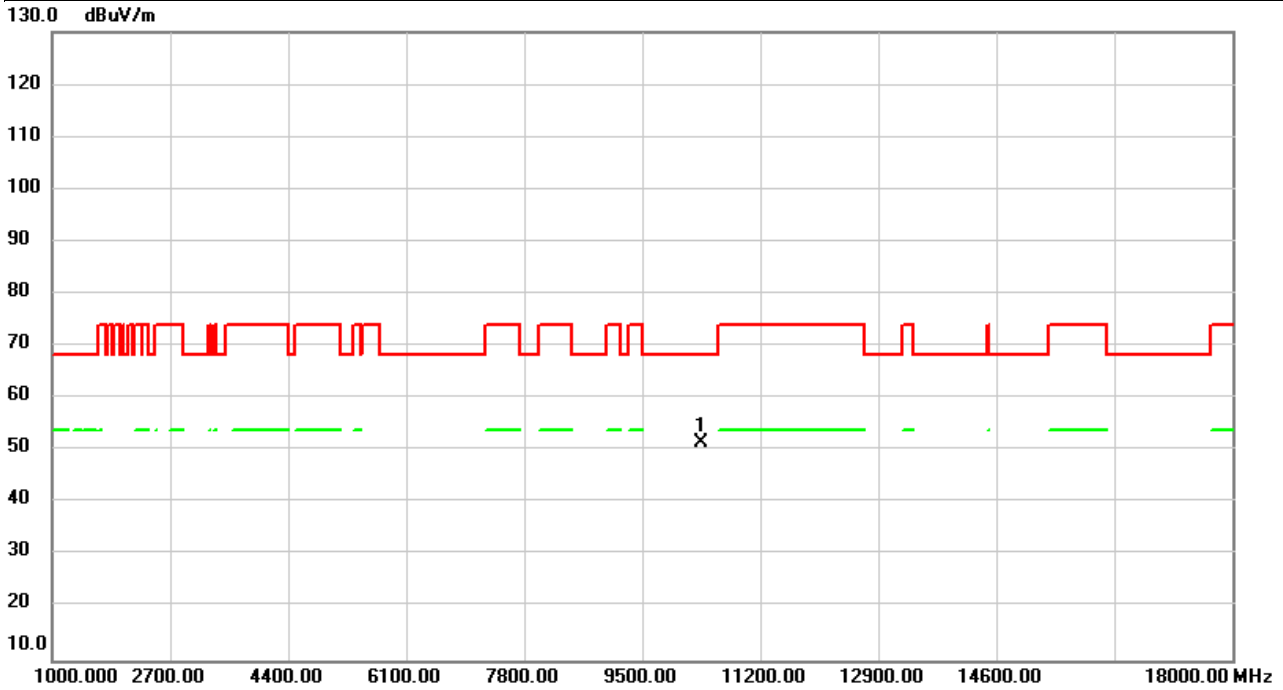


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11140.00	46.39	6.67	53.06	74.00	-20.94	peak	
2	*	11140.00	35.37	6.67	42.04	54.00	-11.96	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/11/8
Test Frequency	5180MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

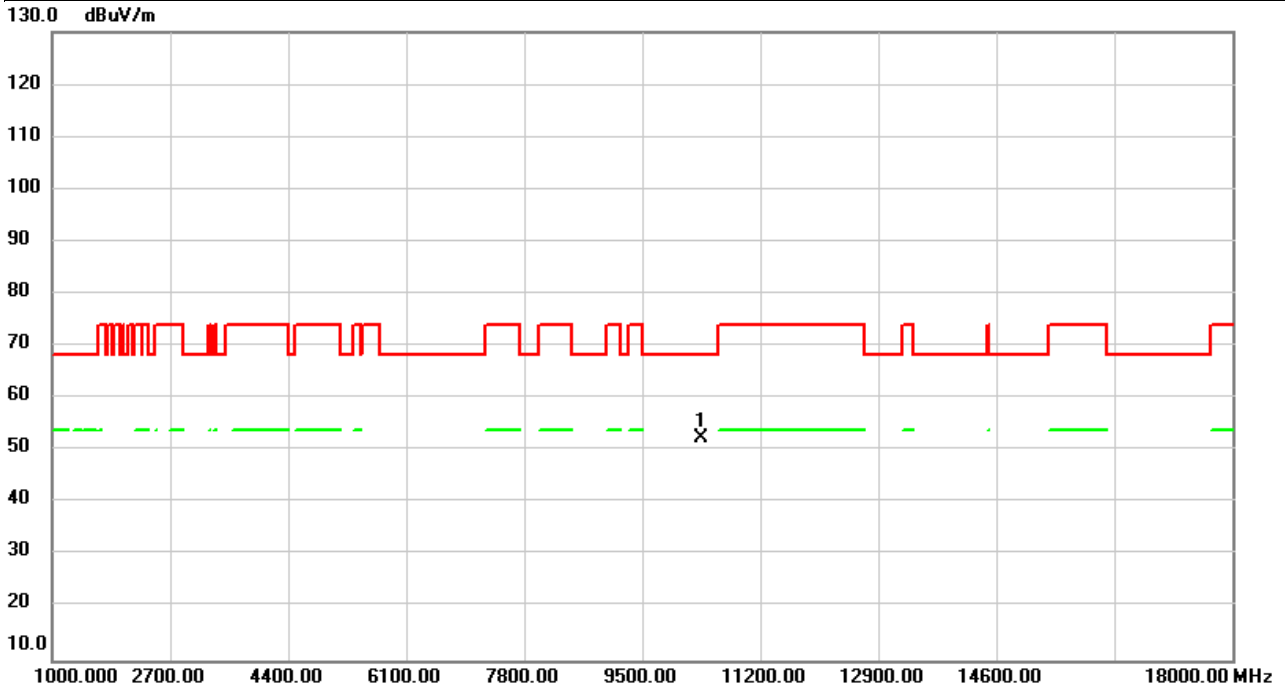


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10360.00	46.06	5.56	51.62	68.20	-16.58	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/11/8
Test Frequency	5180MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

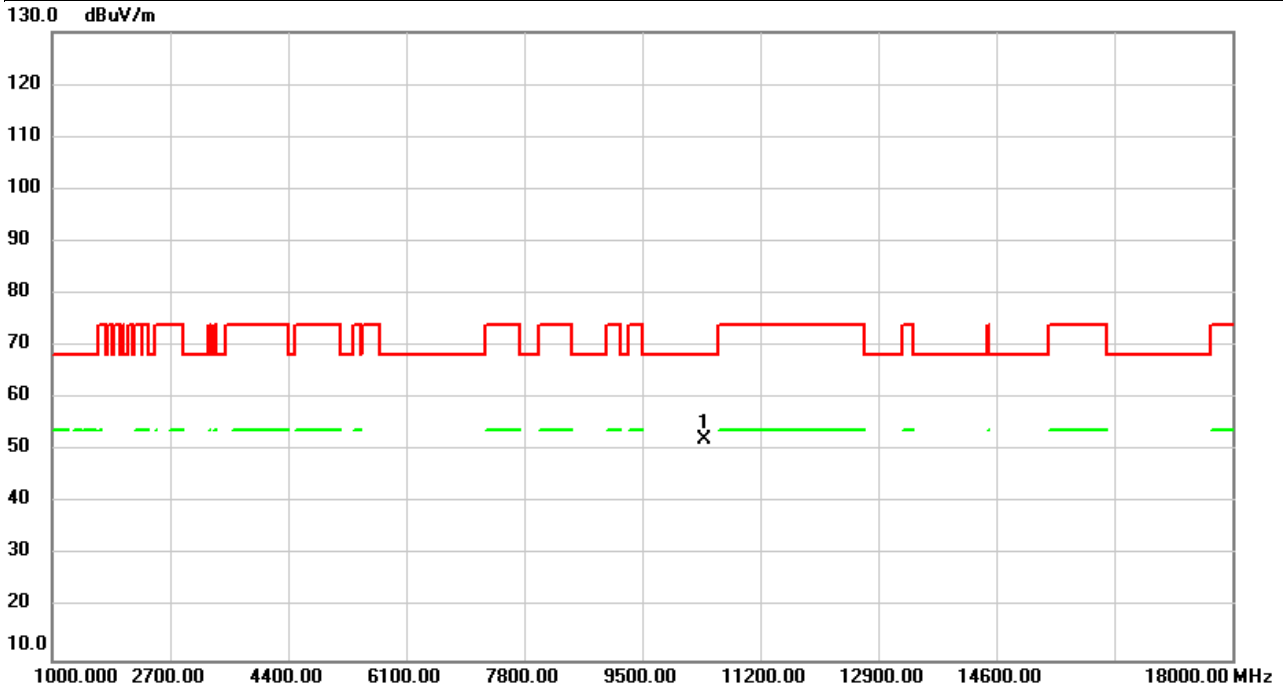


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10360.00	46.89	5.56	52.45	68.20	-15.75	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/11/8
Test Frequency	5200MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

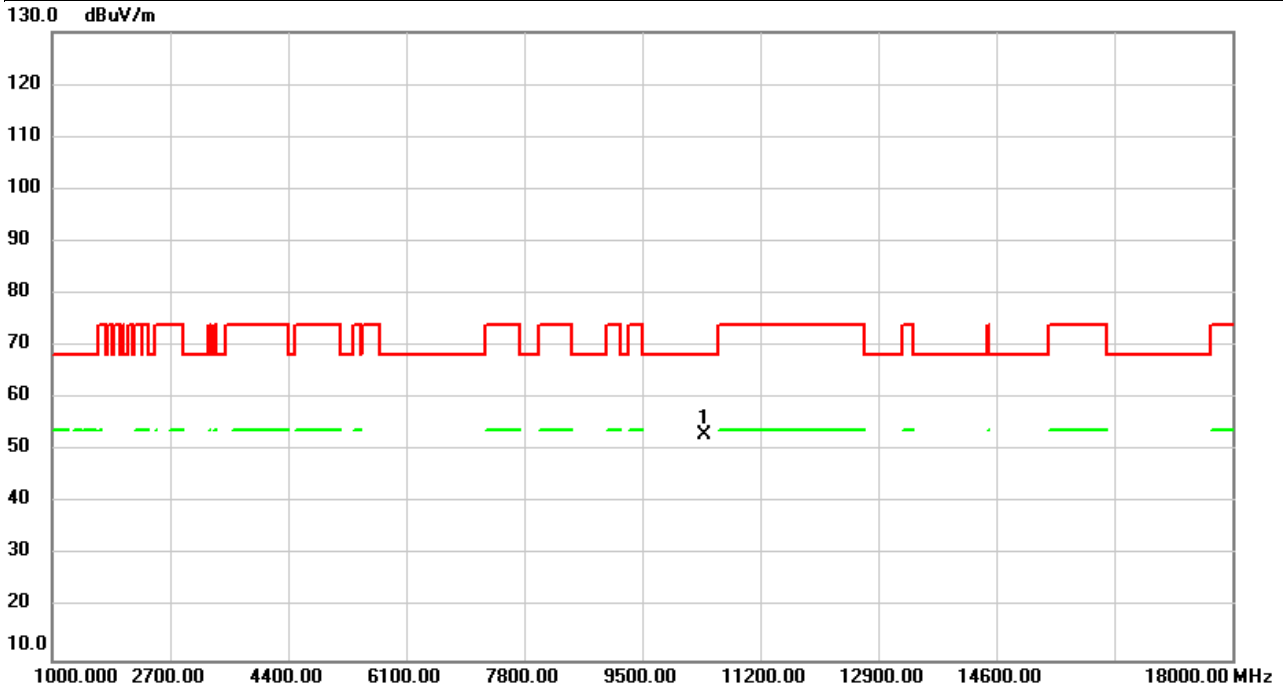


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10400.00	46.77	5.47	52.24	68.20	-15.96	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/11/8
Test Frequency	5200MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

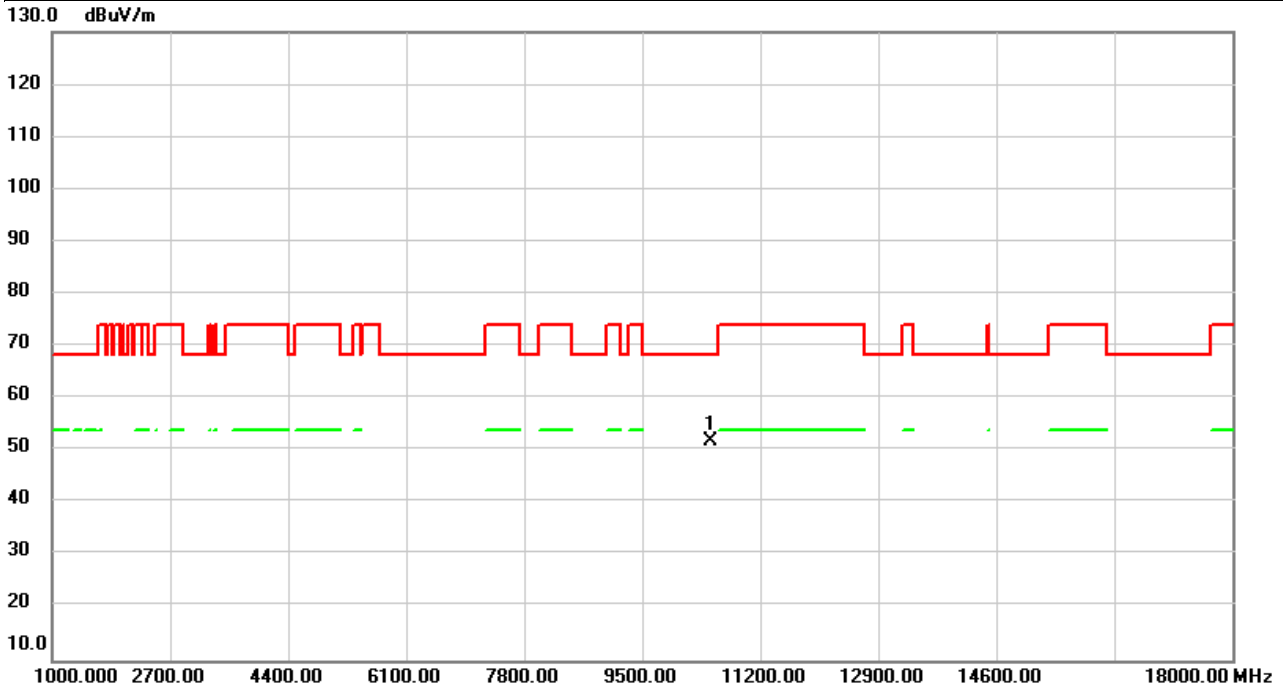


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10400.00	47.58	5.47	53.05	68.20	-15.15	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/11/8
Test Frequency	5240MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

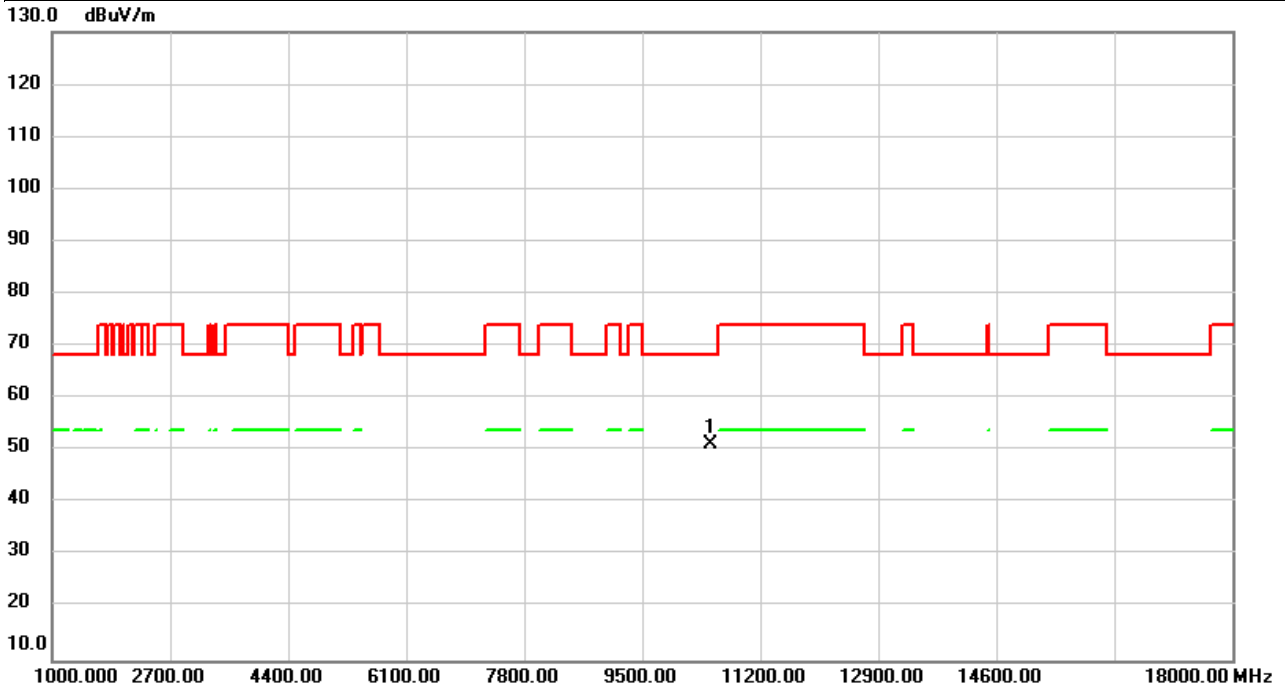


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10480.00	46.56	5.28	51.84	68.20	-16.36	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/11/8
Test Frequency	5240MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

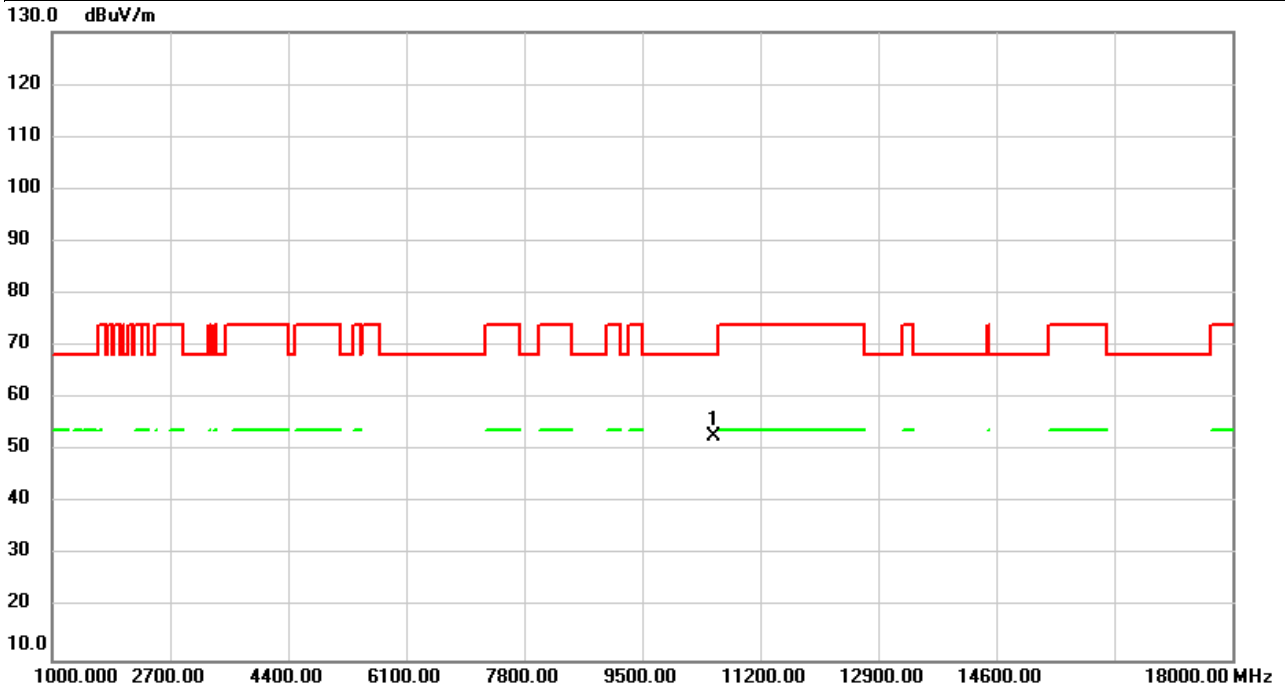


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10480.00	45.99	5.28	51.27	68.20	-16.93	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/11/8
Test Frequency	5260MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

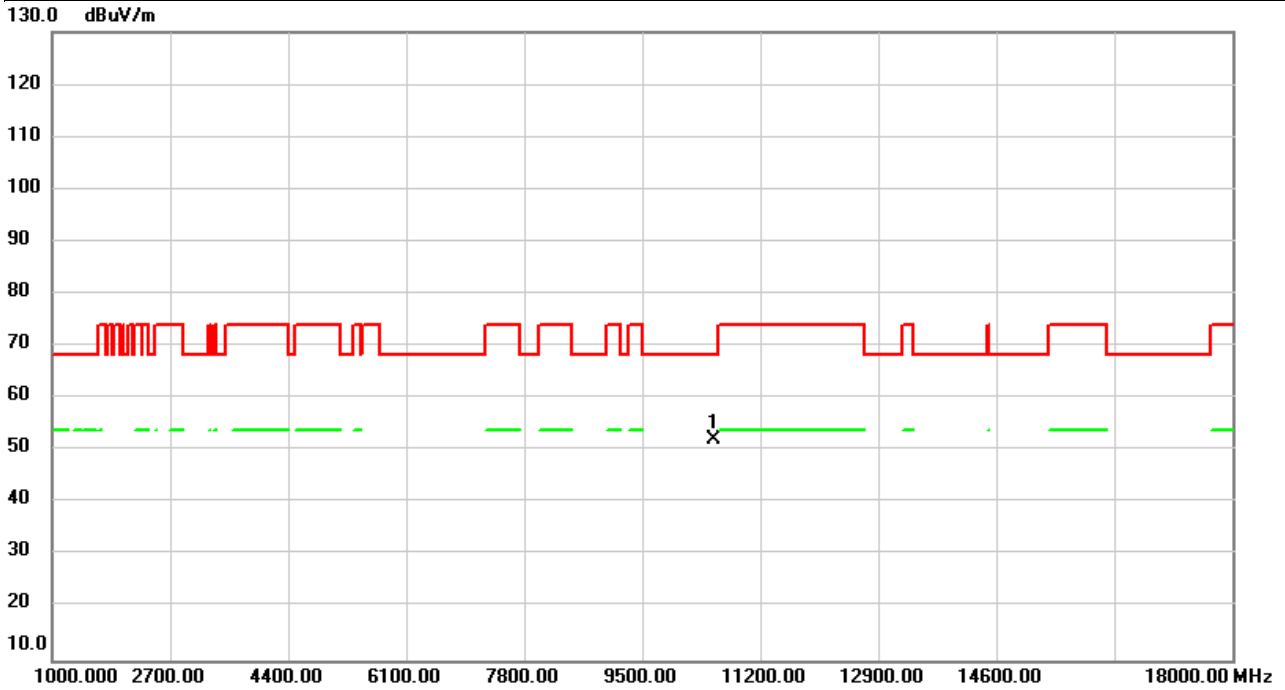


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10520.00	47.49	5.29	52.78	68.20	-15.42	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/11/8
Test Frequency	5260MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

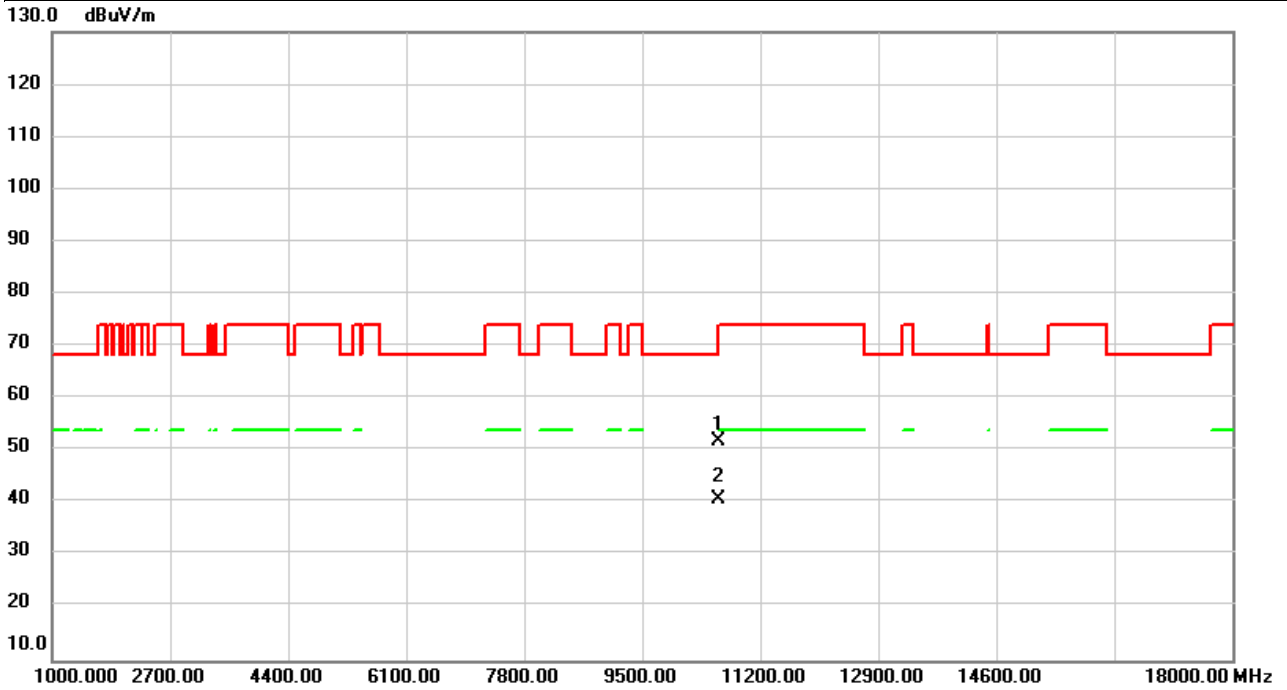


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10520.00	46.74	5.29	52.03	68.20	-16.17	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/11/8
Test Frequency	5300MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

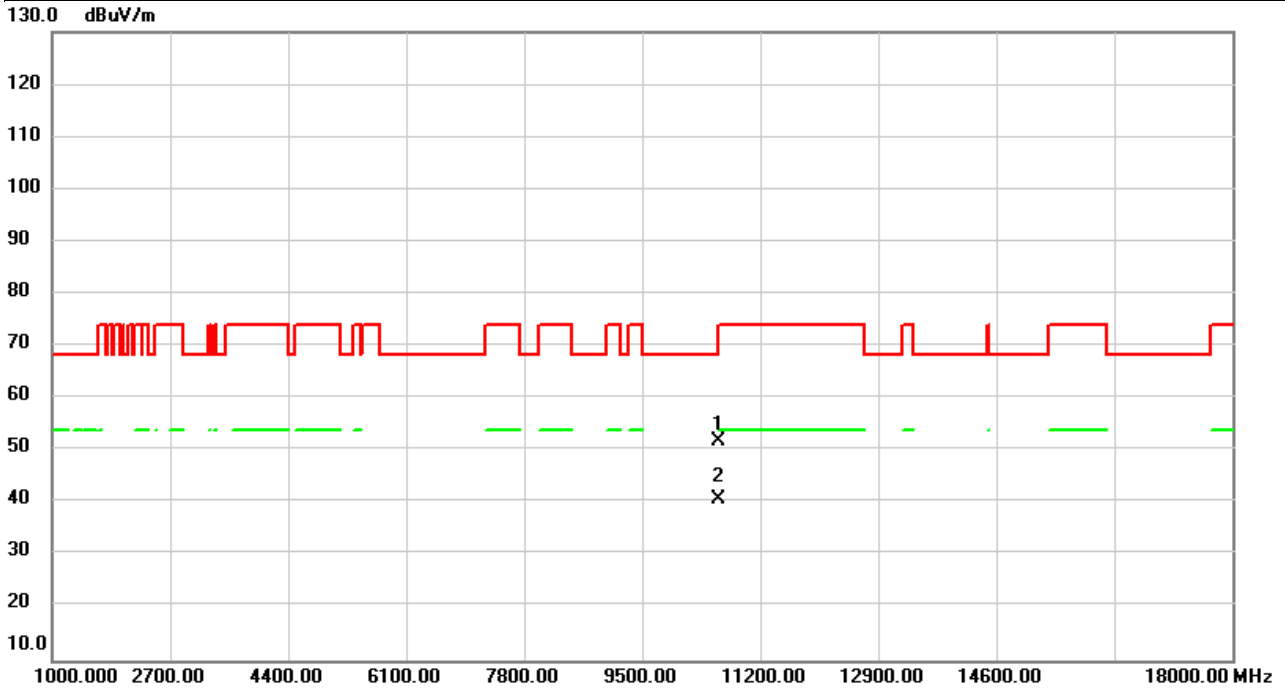


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10600.00	46.33	5.52	51.85	68.20	-16.35	peak	
2	*	10600.00	35.31	5.52	40.83	54.00	-13.17	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/11/8
Test Frequency	5300MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

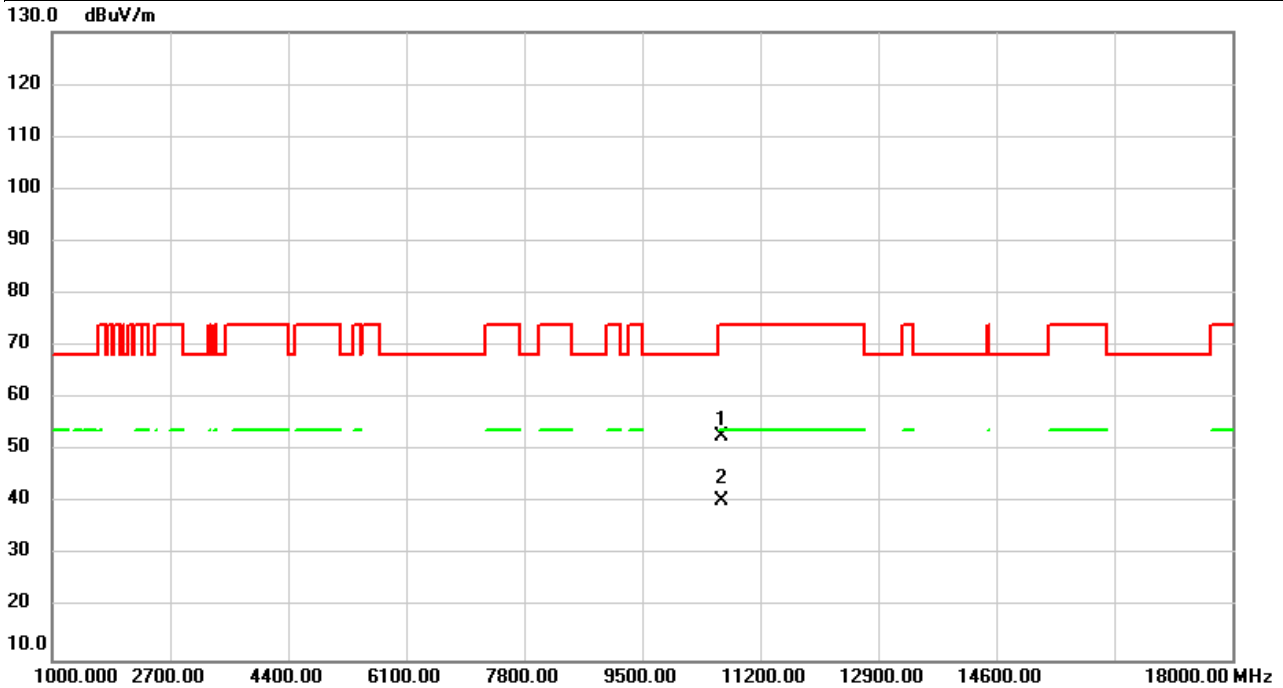


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		10600.00	46.31	5.52	51.83	68.20	-16.37	peak	
2	*	10600.00	35.24	5.52	40.76	54.00	-13.24	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/11/8
Test Frequency	5320MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

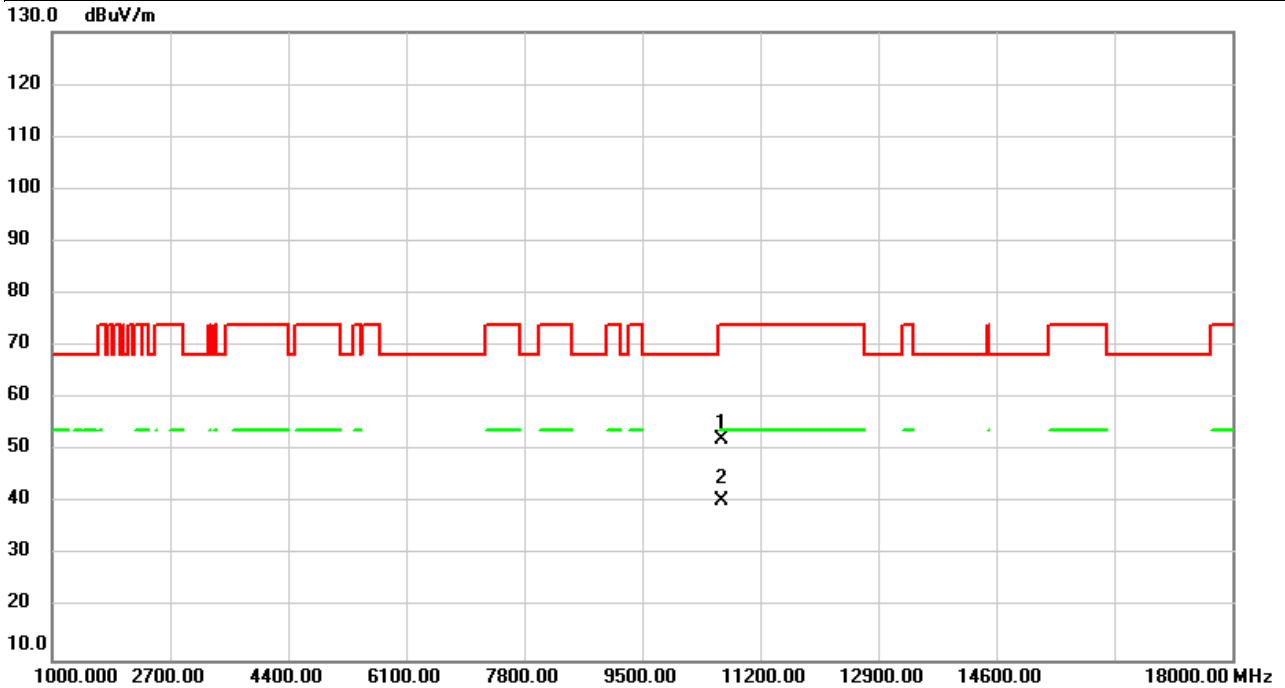


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		10640.00	47.21	5.63	52.84	74.00	-21.16	peak	
2	*	10640.00	34.85	5.63	40.48	54.00	-13.52	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/11/8
Test Frequency	5320MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

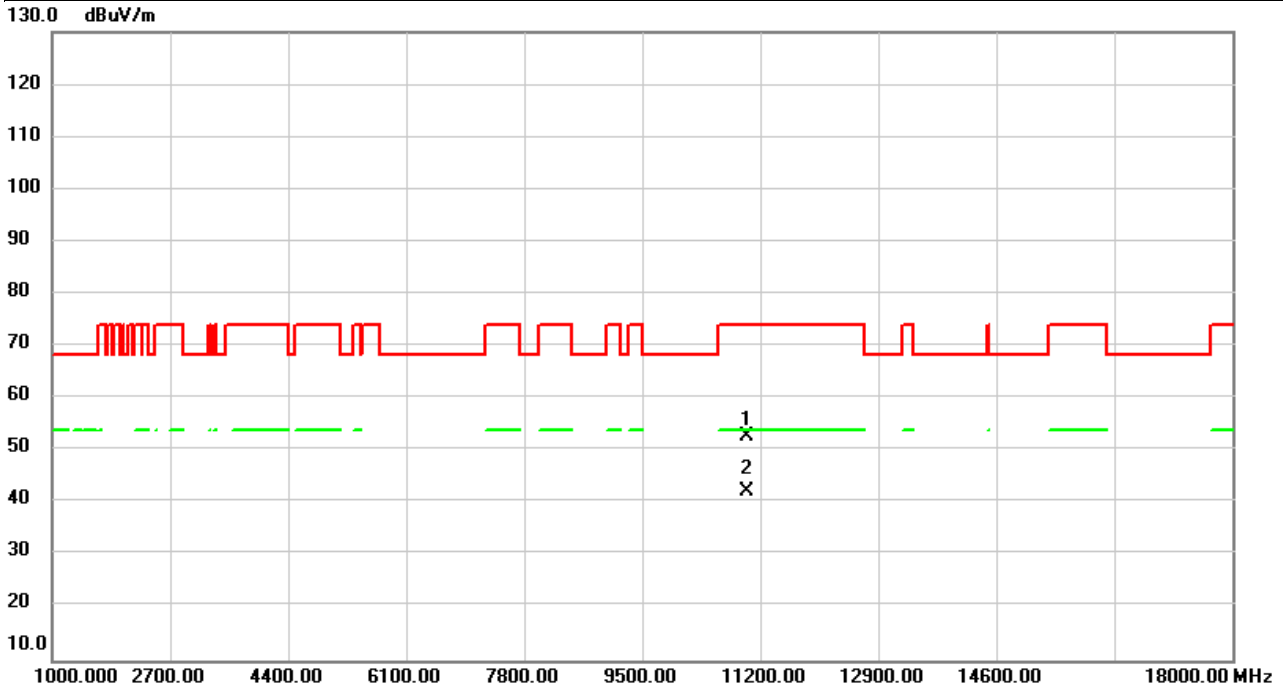


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		10640.00	46.56	5.63	52.19	74.00	-21.81	peak	
2	*	10640.00	34.85	5.63	40.48	54.00	-13.52	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/11/8
Test Frequency	5500MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

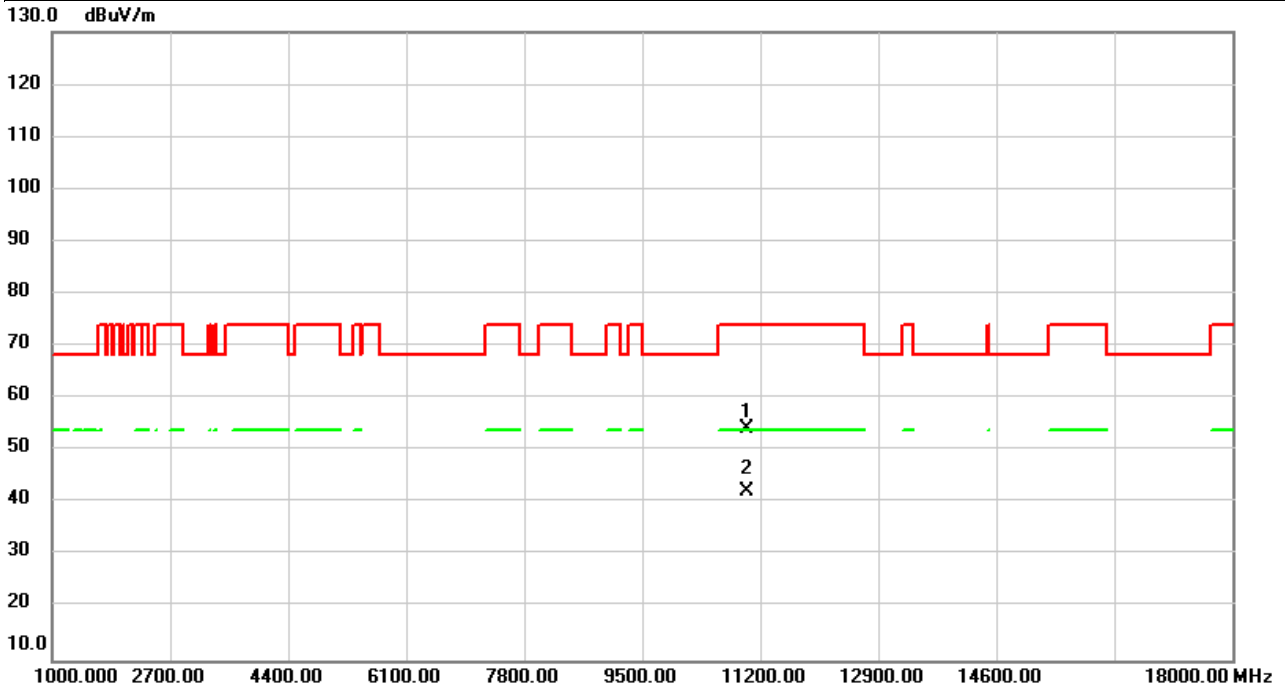


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11000.00	46.19	6.64	52.83	74.00	-21.17	peak	
2	*	11000.00	35.47	6.64	42.11	54.00	-11.89	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/11/8
Test Frequency	5500MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

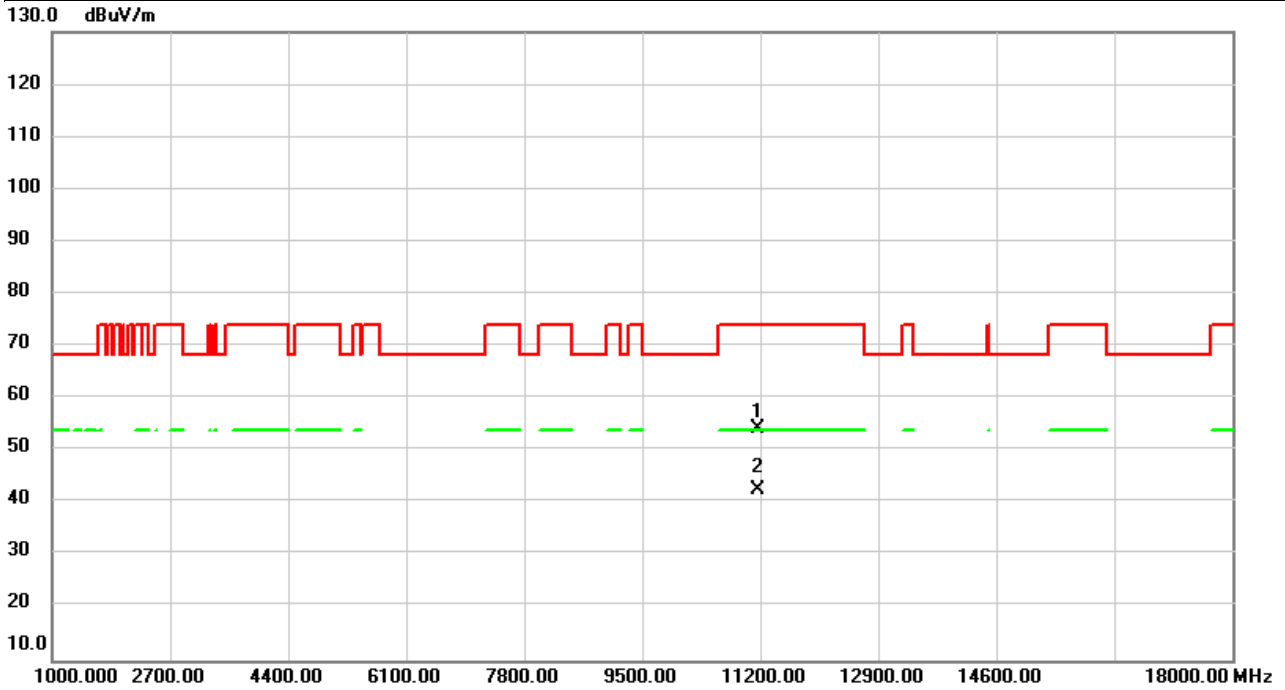


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11000.00	47.74	6.64	54.38	74.00	-19.62	peak	
2	*	11000.00	35.46	6.64	42.10	54.00	-11.90	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/11/8
Test Frequency	5580MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

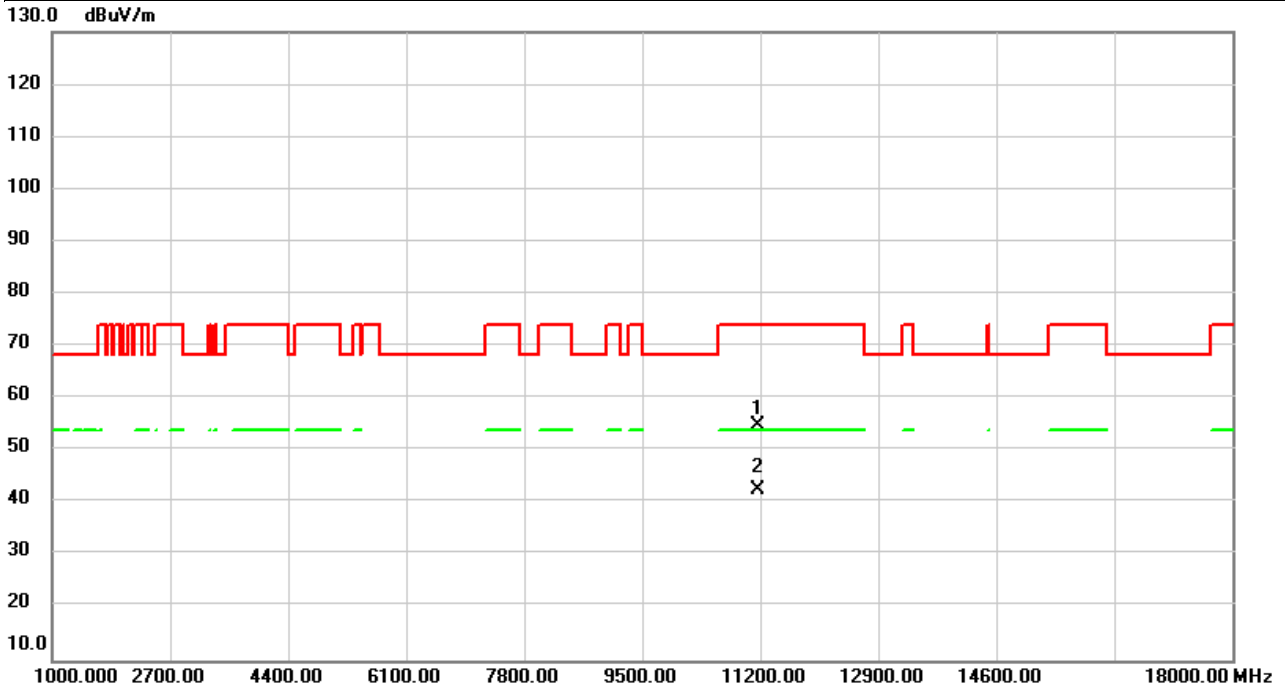


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11160.00	47.70	6.69	54.39	74.00	-19.61	peak	
2	*	11160.00	35.88	6.69	42.57	54.00	-11.43	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/11/8
Test Frequency	5580MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

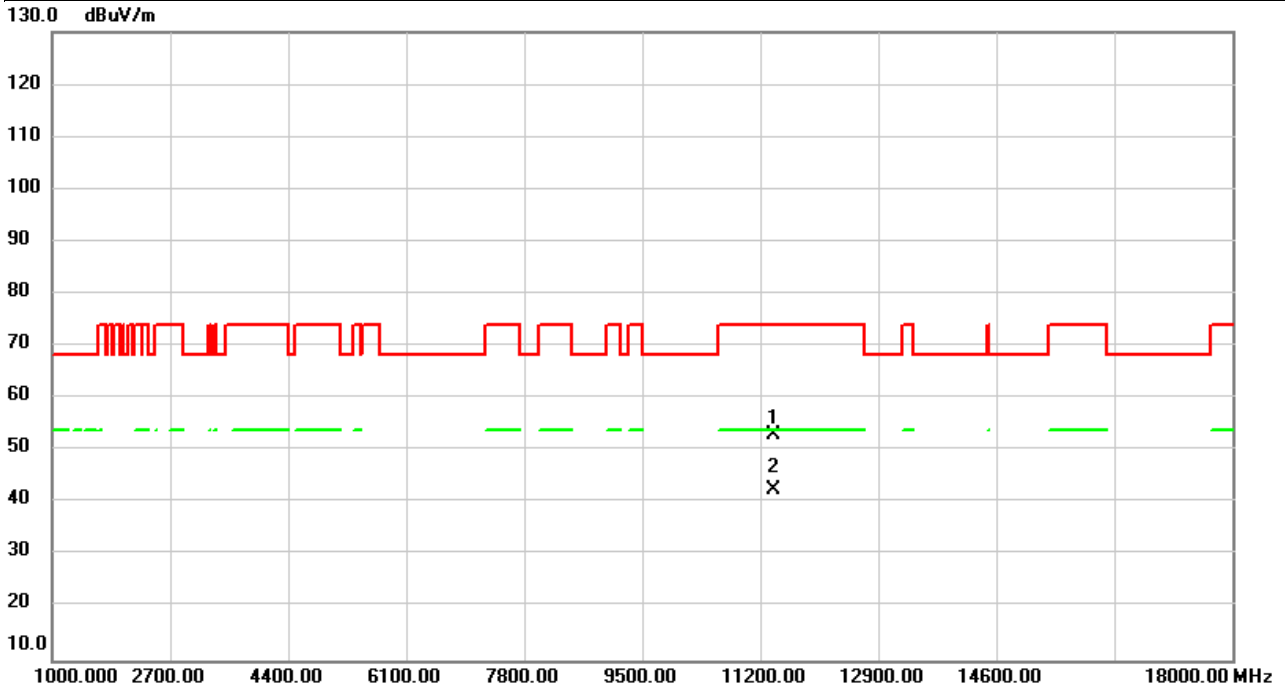


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11160.00	48.21	6.69	54.90	74.00	-19.10	peak	
2	*	11160.00	35.78	6.69	42.47	54.00	-11.53	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/11/8
Test Frequency	5700MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

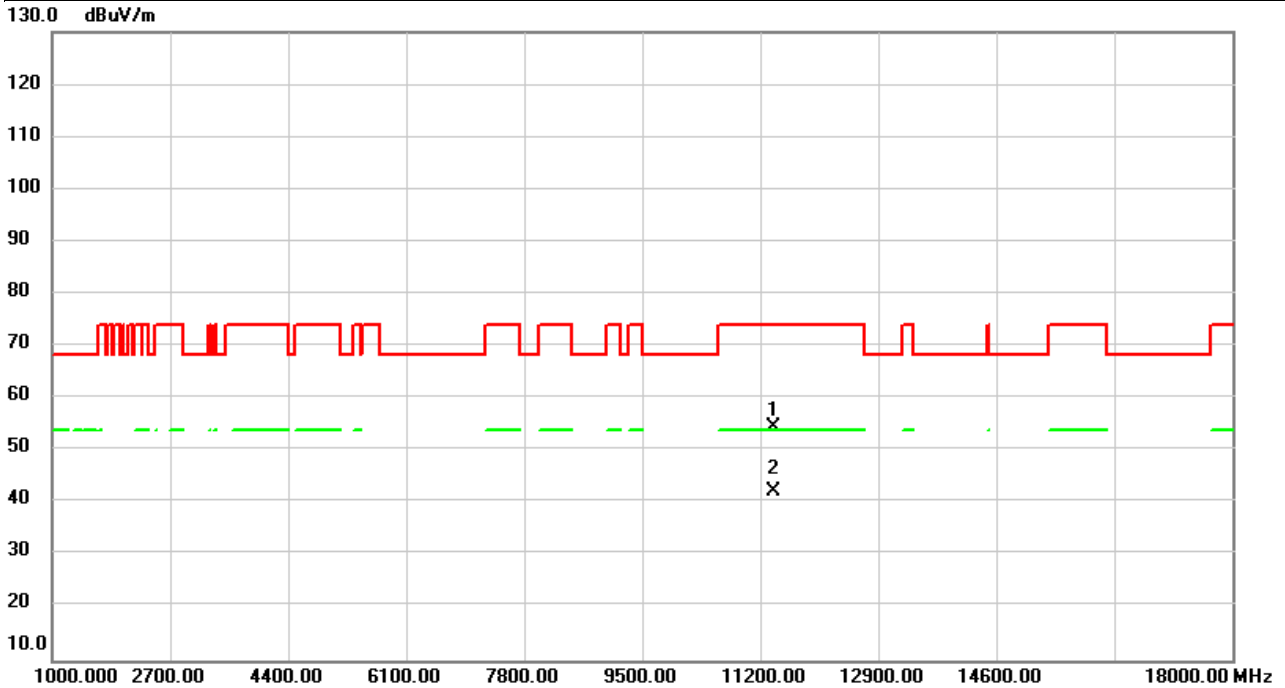


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11400.00	46.45	6.74	53.19	74.00	-20.81	peak	
2	*	11400.00	35.68	6.74	42.42	54.00	-11.58	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/11/8
Test Frequency	5700MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

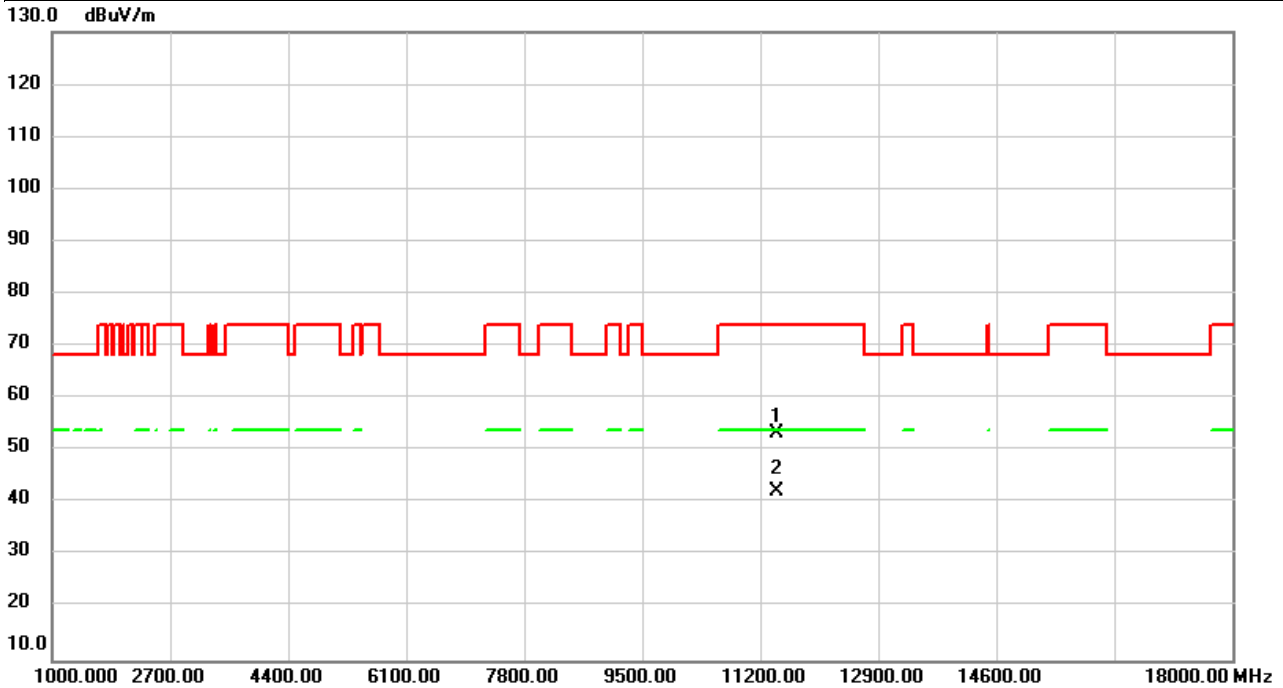


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11400.00	47.92	6.74	54.66	74.00	-19.34	peak	
2	*	11400.00	35.64	6.74	42.38	54.00	-11.62	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/11/8
Test Frequency	5720MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

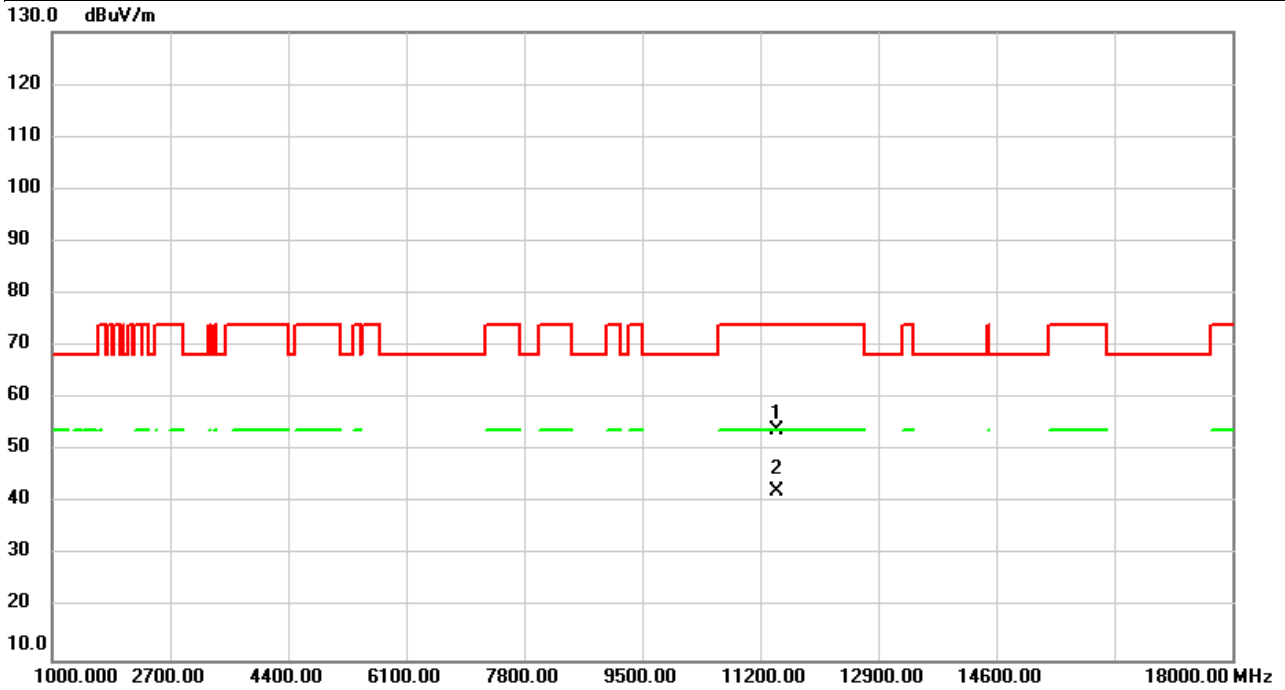


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11440.00	46.56	6.75	53.31	74.00	-20.69	peak	
2	*	11440.00	35.49	6.75	42.24	54.00	-11.76	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/11/8
Test Frequency	5720MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

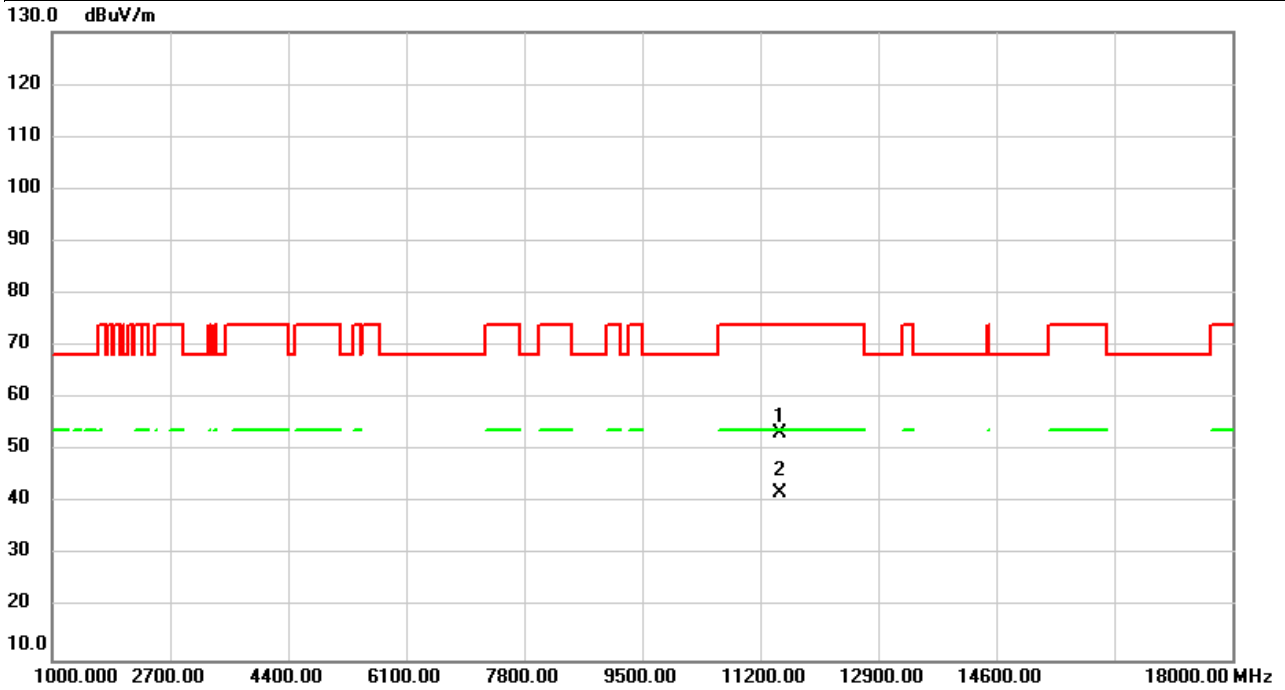


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11440.00	47.35	6.75	54.10	74.00	-19.90	peak	
2	*	11440.00	35.55	6.75	42.30	54.00	-11.70	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/11/8
Test Frequency	5745MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

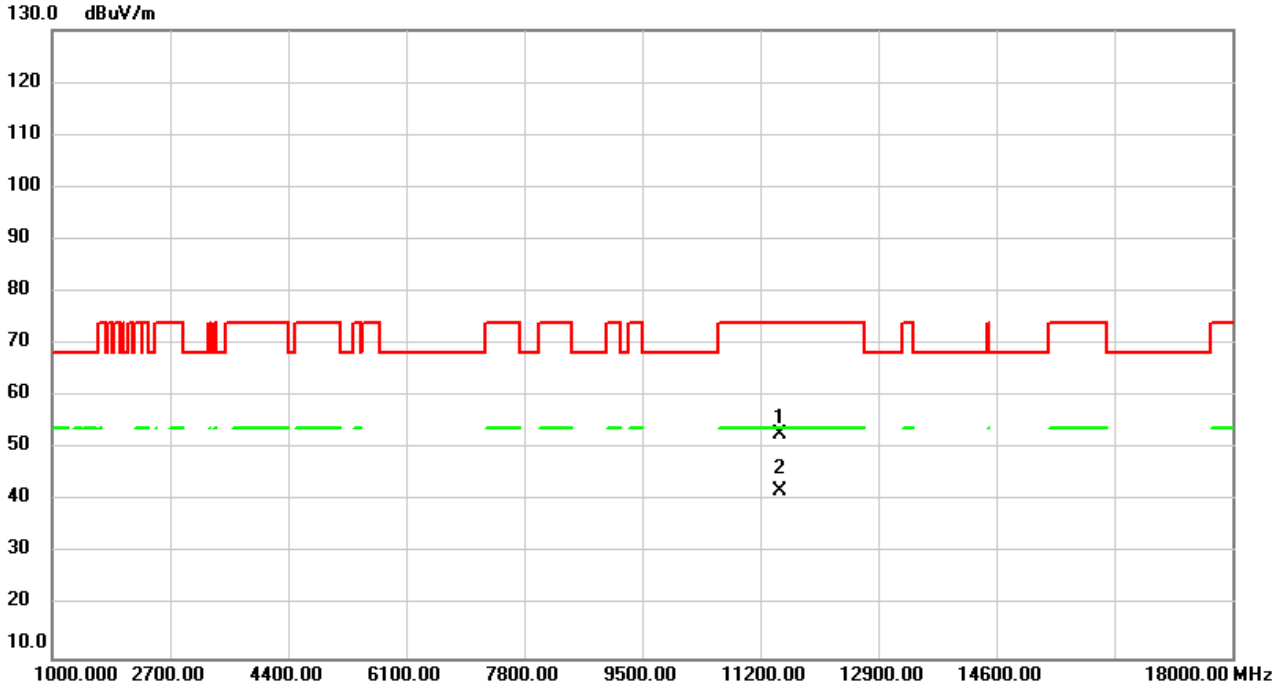


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11490.00	46.44	6.76	53.20	74.00	-20.80	peak	
2	*	11490.00	35.10	6.76	41.86	54.00	-12.14	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/11/8
Test Frequency	5745MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

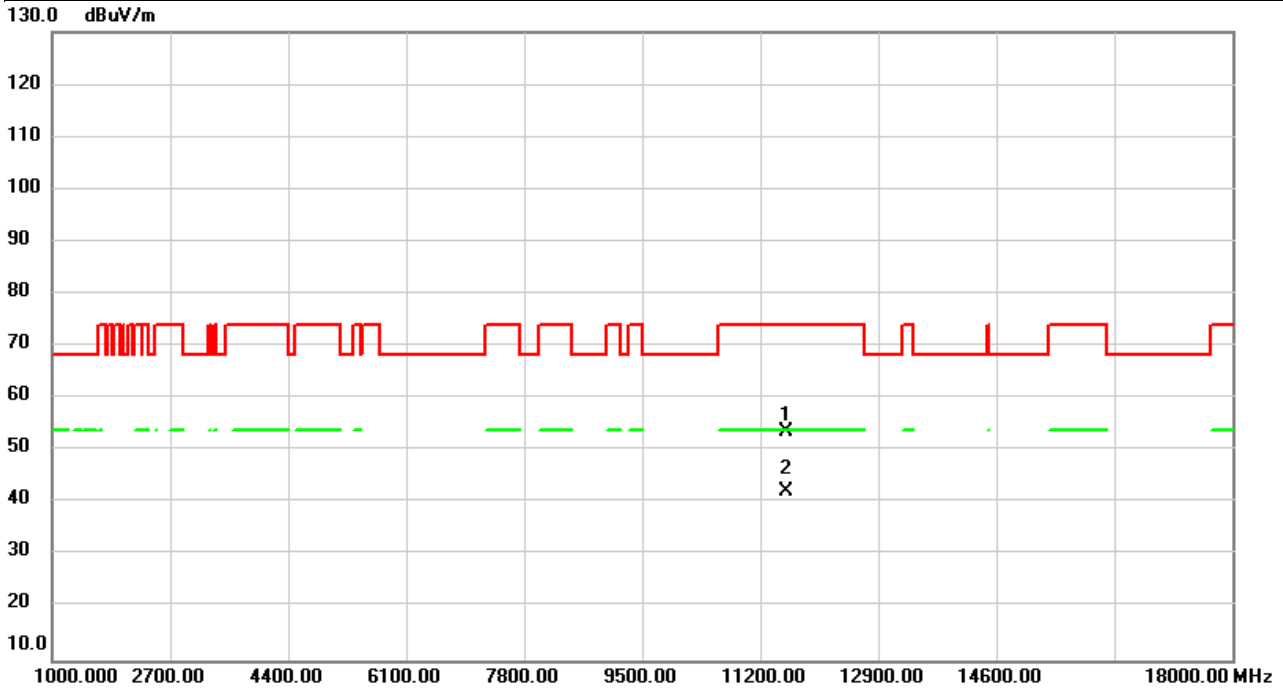


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11490.00	46.01	6.76	52.77	74.00	-21.23	peak	
2	*	11490.00	35.12	6.76	41.88	54.00	-12.12	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/11/8
Test Frequency	5785MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

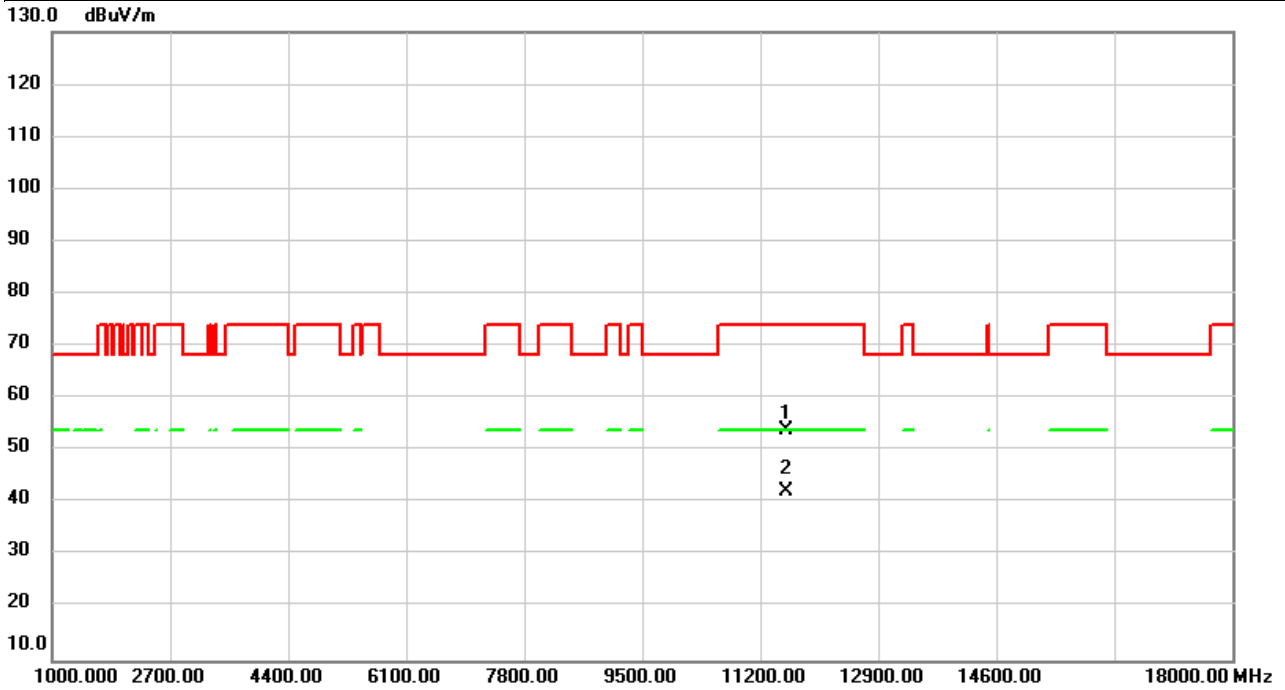


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11570.00	46.84	6.72	53.56	74.00	-20.44	peak	
2	*	11570.00	35.55	6.72	42.27	54.00	-11.73	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/11/8
Test Frequency	5785MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

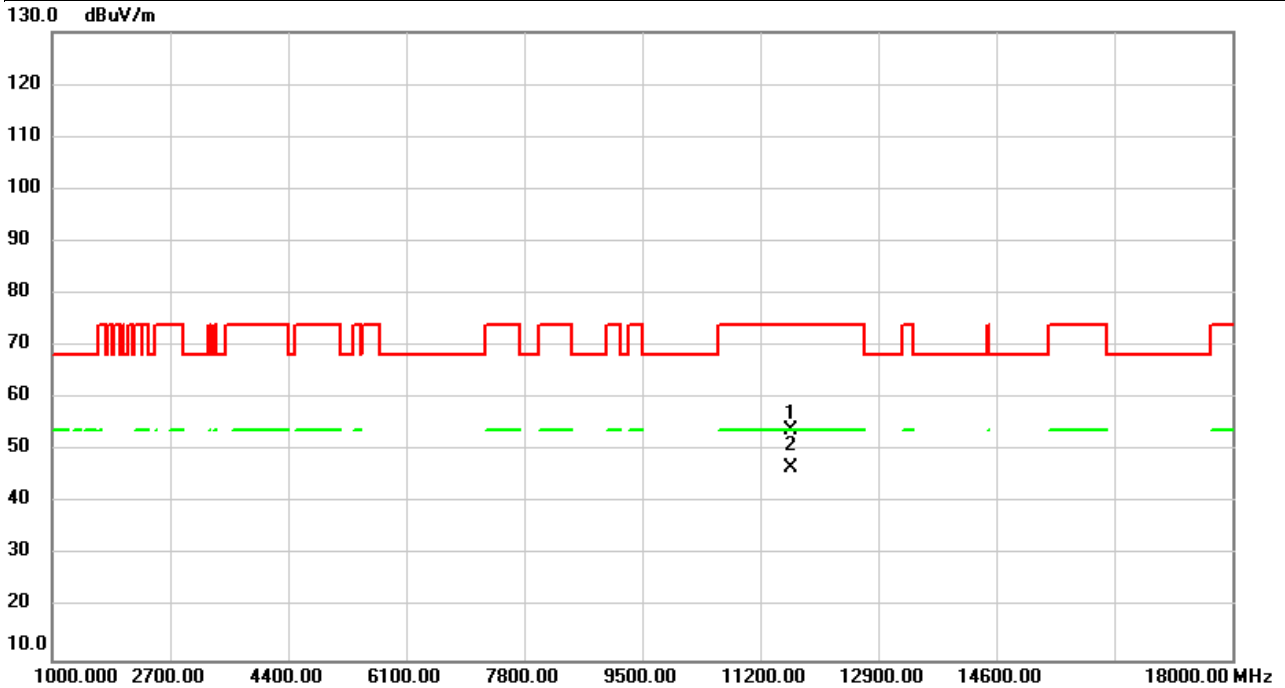


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11570.00	47.19	6.72	53.91	74.00	-20.09	peak	
2	*	11570.00	35.39	6.72	42.11	54.00	-11.89	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/11/8
Test Frequency	5825MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

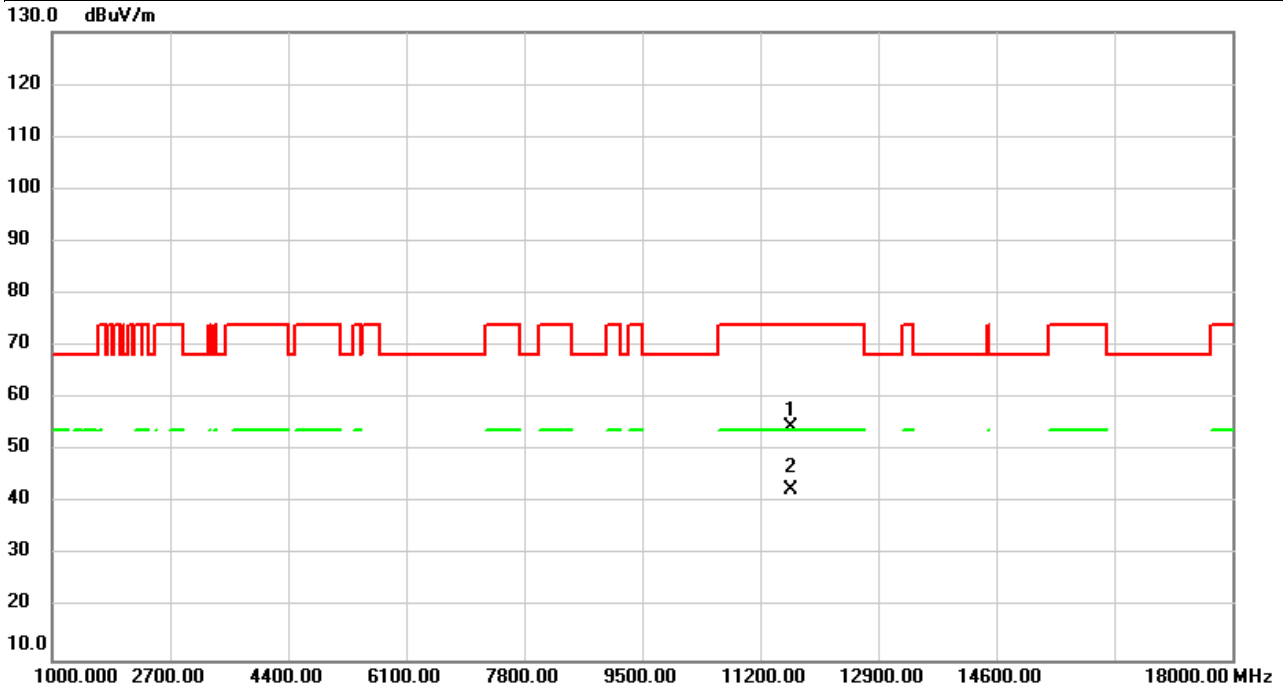


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11650.00	47.43	6.67	54.10	74.00	-19.90	peak	
2	*	11650.00	40.03	6.67	46.70	54.00	-7.30	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/11/8
Test Frequency	5825MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

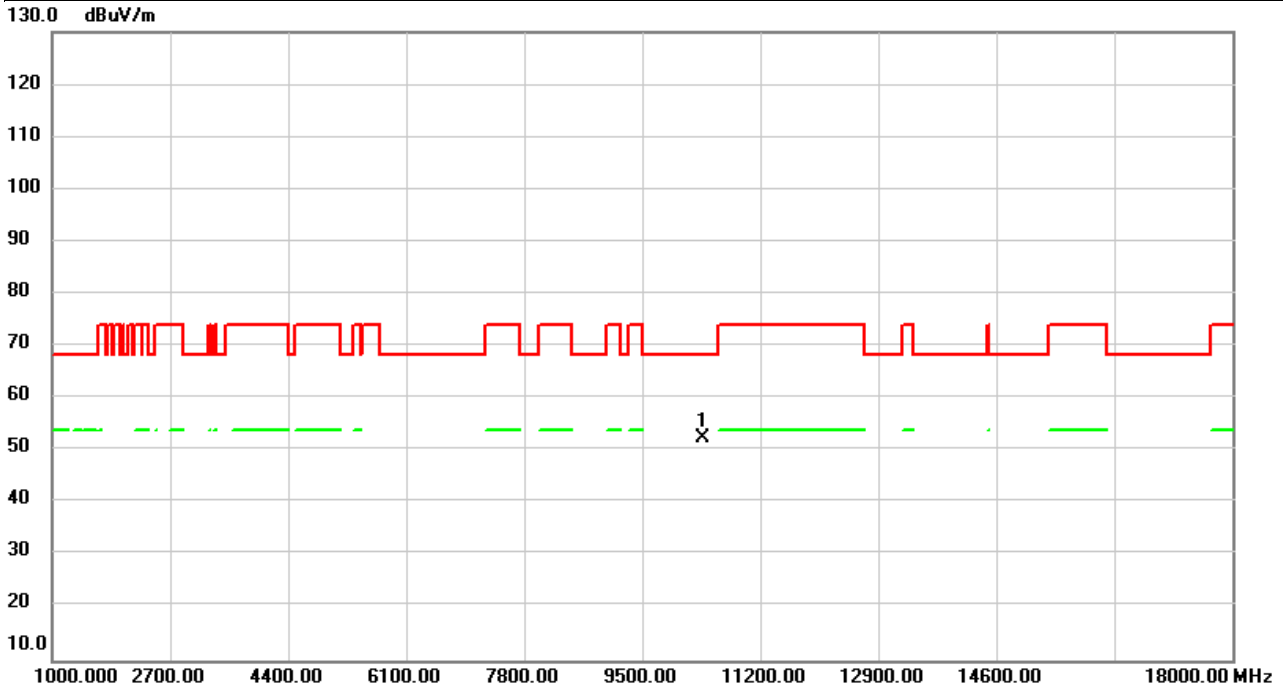


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11650.00	47.89	6.67	54.56	74.00	-19.44	peak	
2	*	11650.00	35.74	6.67	42.41	54.00	-11.59	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/11/8
Test Frequency	5190MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

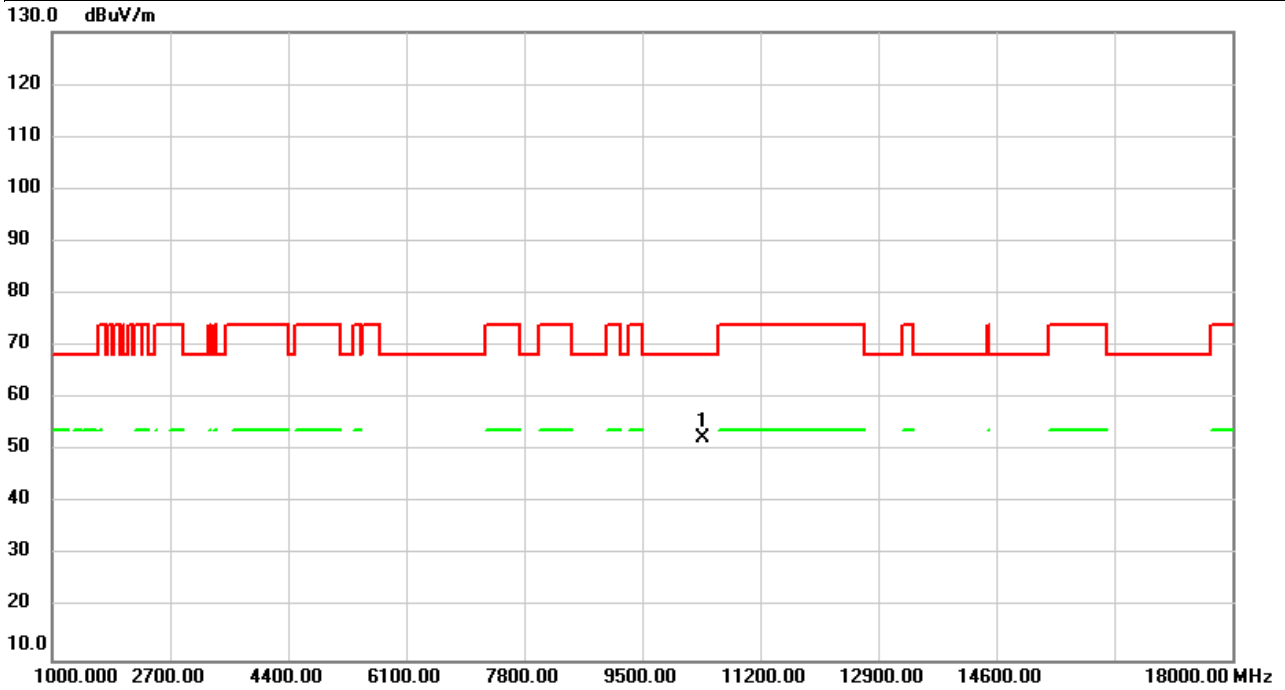


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10380.00	46.83	5.52	52.35	68.20	-15.85	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/11/8
Test Frequency	5190MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

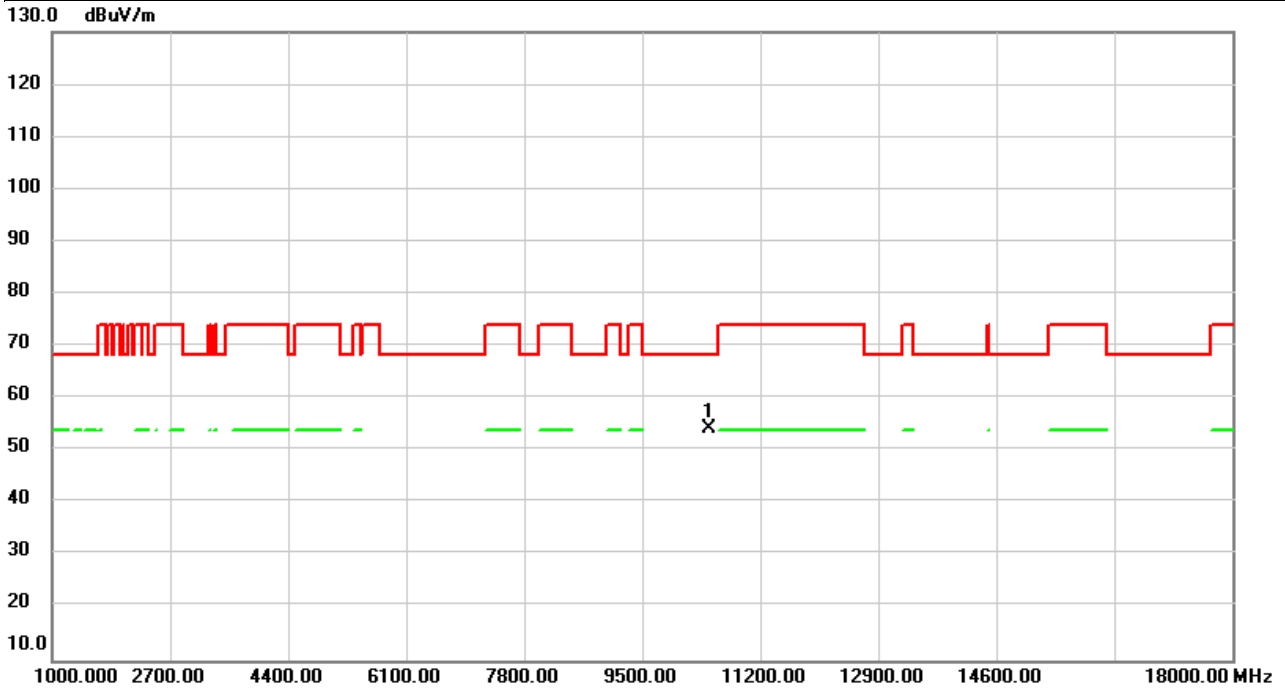


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10380.00	47.05	5.52	52.57	68.20	-15.63	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/11/8
Test Frequency	5230MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

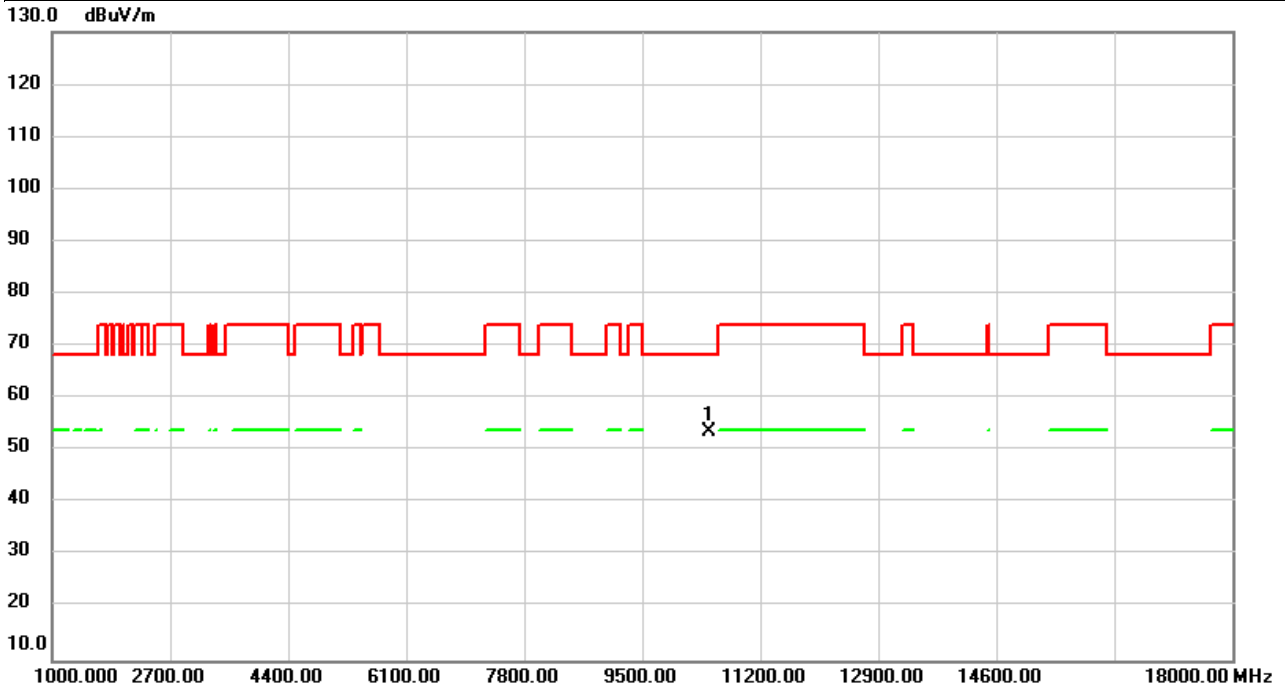


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10460.00	49.00	5.34	54.34	68.20	-13.86	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/11/8
Test Frequency	5230MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

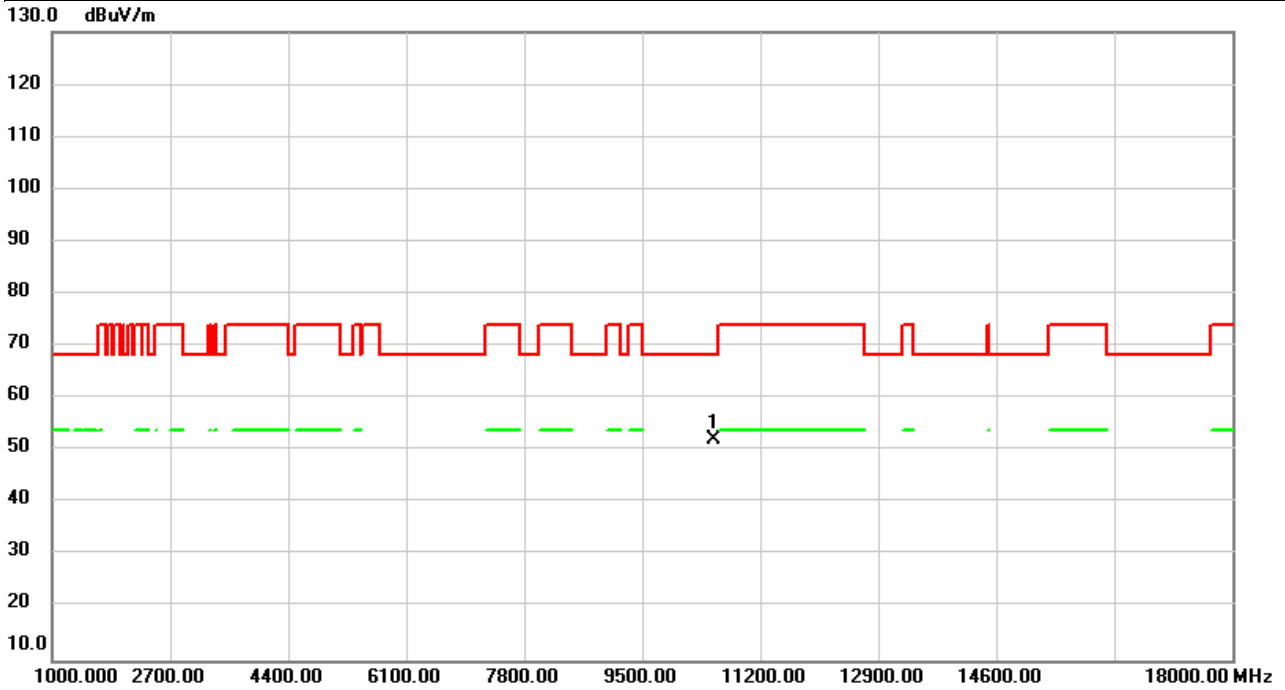


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10460.00	48.37	5.34	53.71	68.20	-14.49	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/11/8
Test Frequency	5270MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

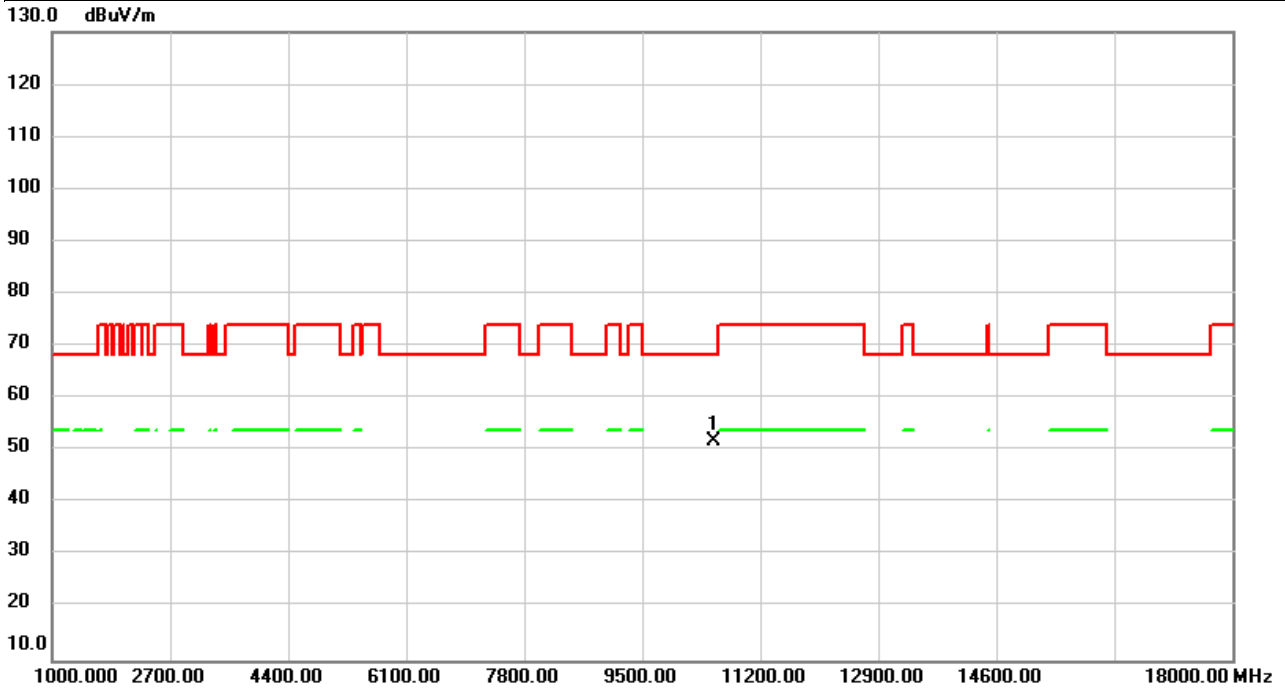


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10540.00	46.65	5.36	52.01	68.20	-16.19	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/11/9
Test Frequency	5270MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

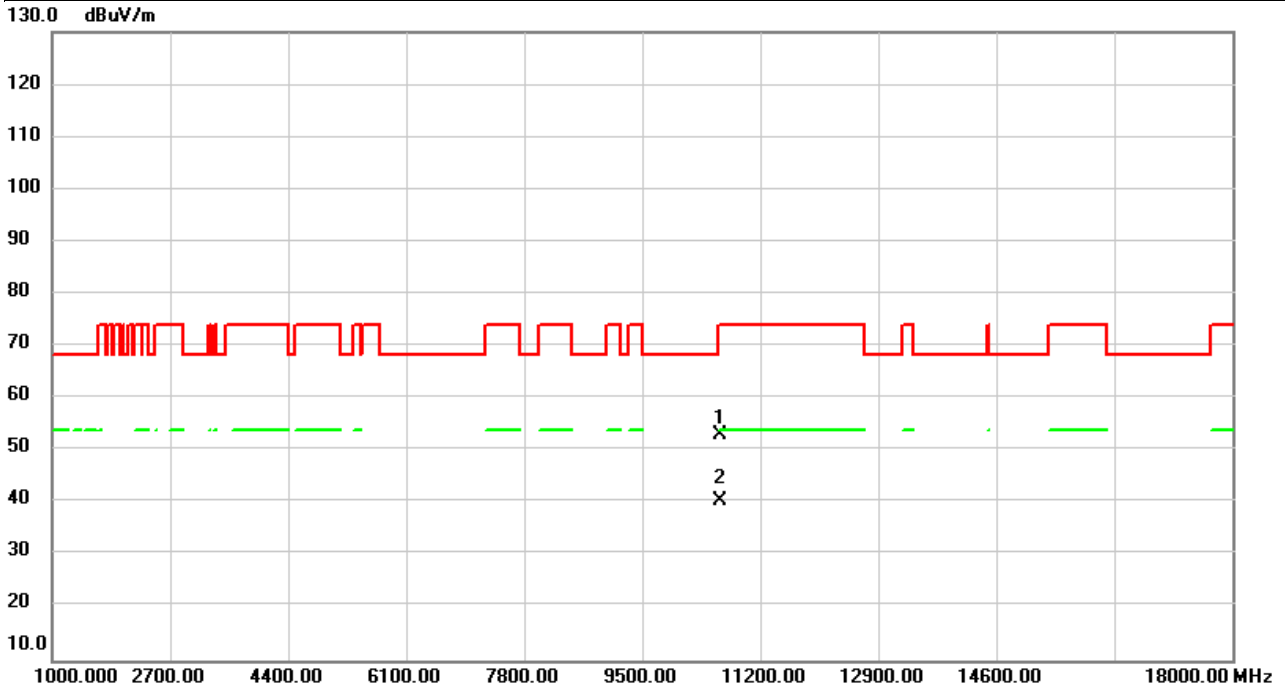


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10540.00	46.38	5.36	51.74	68.20	-16.46	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/11/9
Test Frequency	5310MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

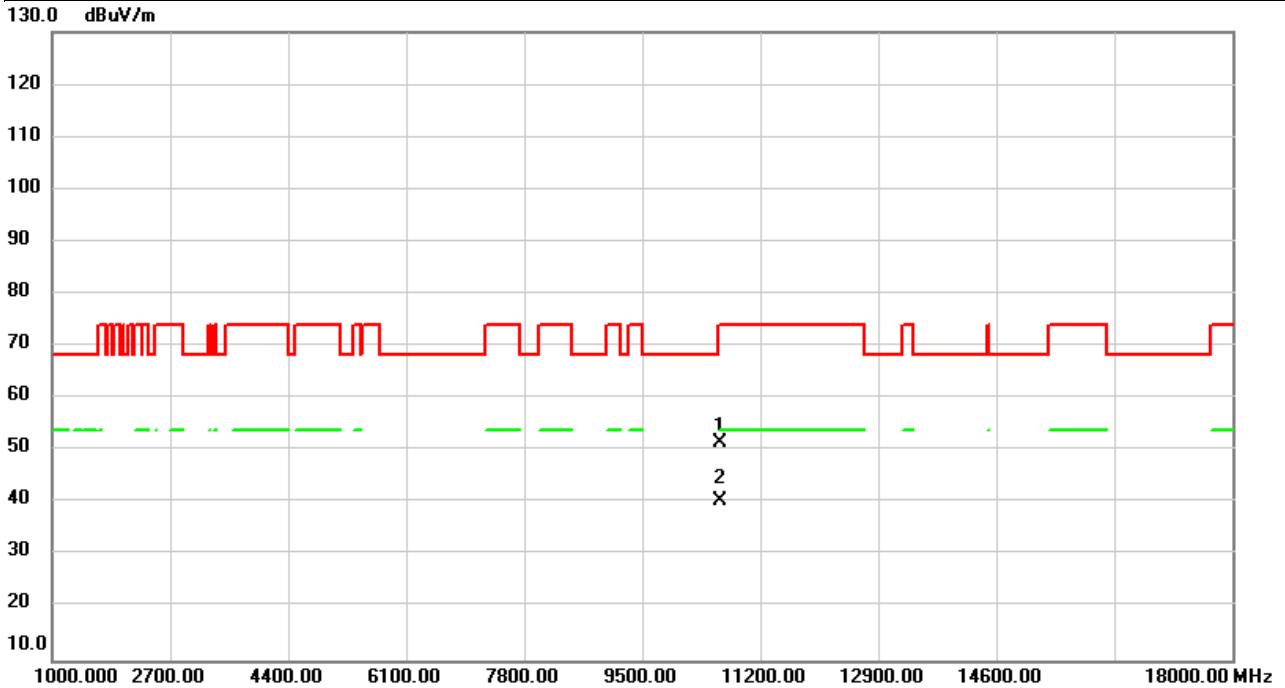


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		10620.00	47.56	5.58	53.14	74.00	-20.86	peak	
2	*	10620.00	34.96	5.58	40.54	54.00	-13.46	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/11/9
Test Frequency	5310MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

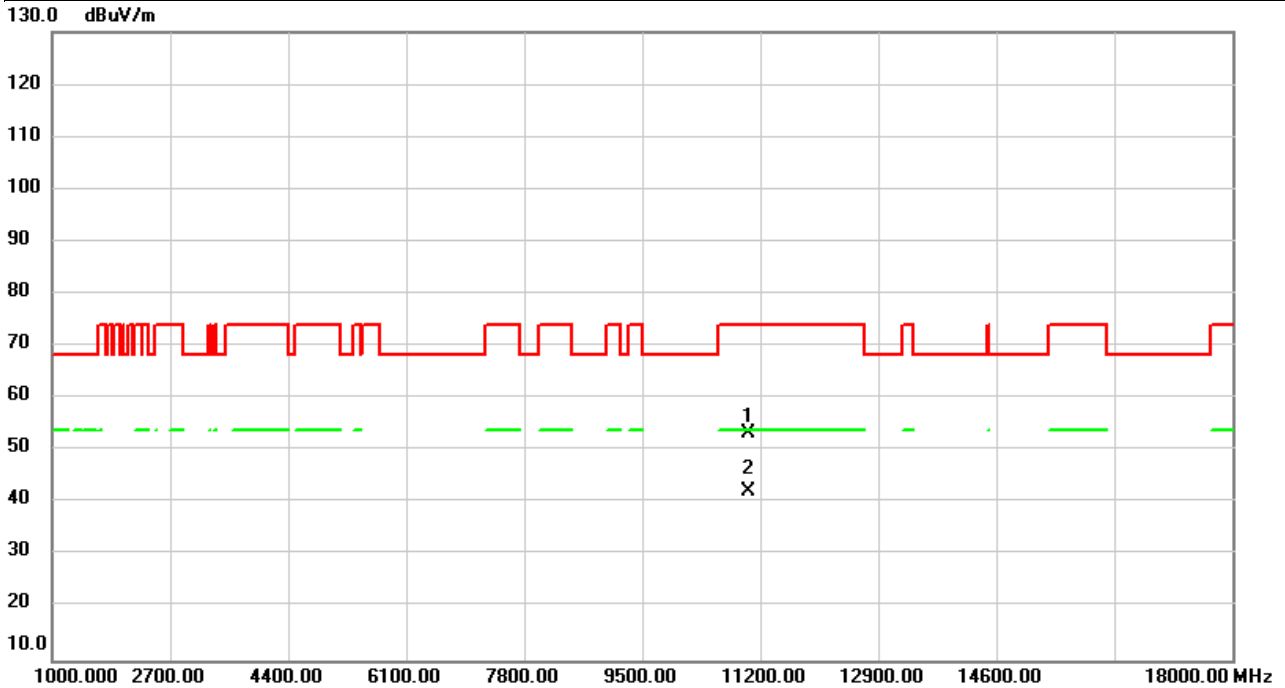


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		10620.00	45.97	5.58	51.55	74.00	-22.45	peak	
2	*	10620.00	34.98	5.58	40.56	54.00	-13.44	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/11/9
Test Frequency	5510MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

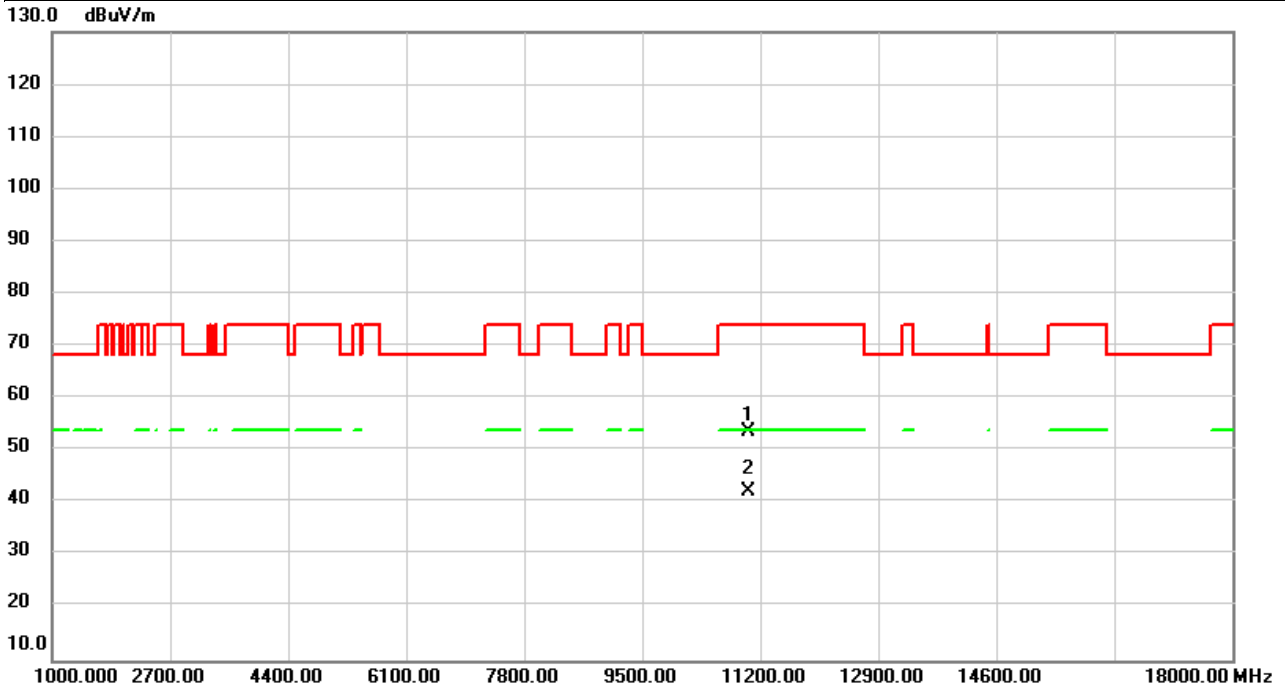


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11020.00	46.74	6.64	53.38	74.00	-20.62	peak	
2	*	11020.00	35.51	6.64	42.15	54.00	-11.85	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/11/9
Test Frequency	5510MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

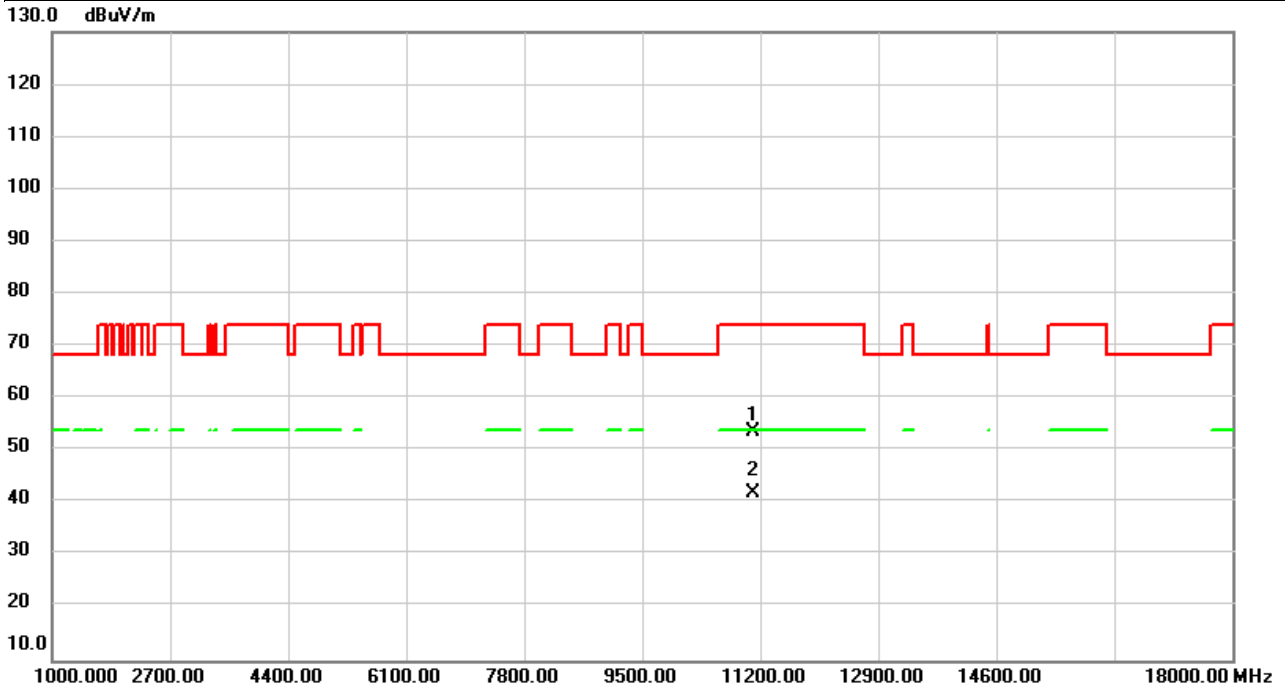


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11020.00	47.10	6.64	53.74	74.00	-20.26	peak	
2	*	11020.00	35.64	6.64	42.28	54.00	-11.72	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/11/9
Test Frequency	5550MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

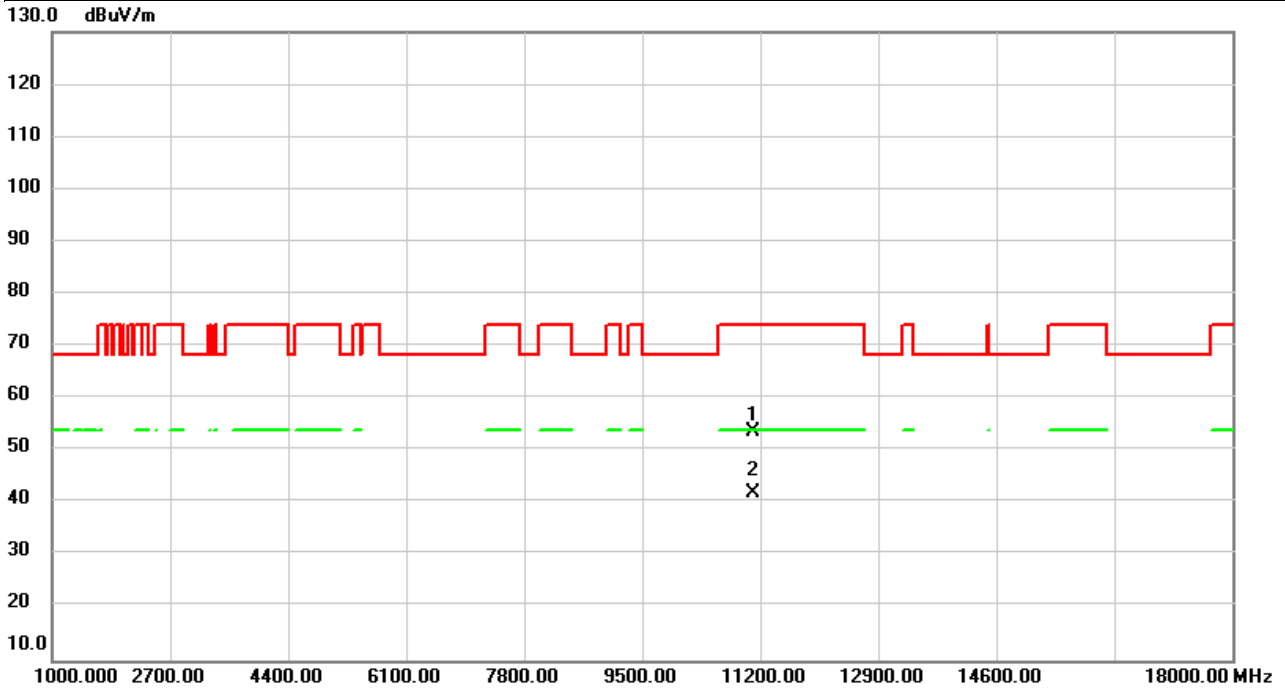


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11100.00	46.95	6.67	53.62	74.00	-20.38	peak	
2	*	11100.00	35.33	6.67	42.00	54.00	-12.00	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/11/9
Test Frequency	5550MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

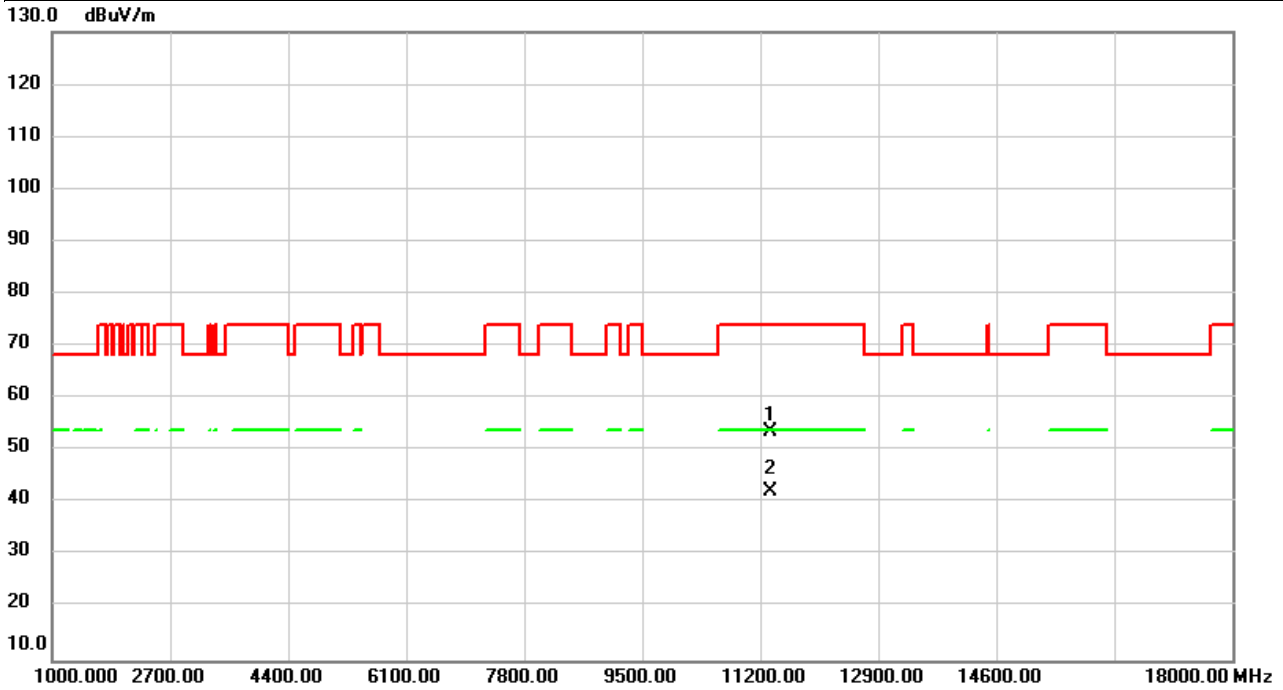


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11100.00	46.98	6.67	53.65	74.00	-20.35	peak	
2	*	11100.00	35.31	6.67	41.98	54.00	-12.02	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/11/9
Test Frequency	5670MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

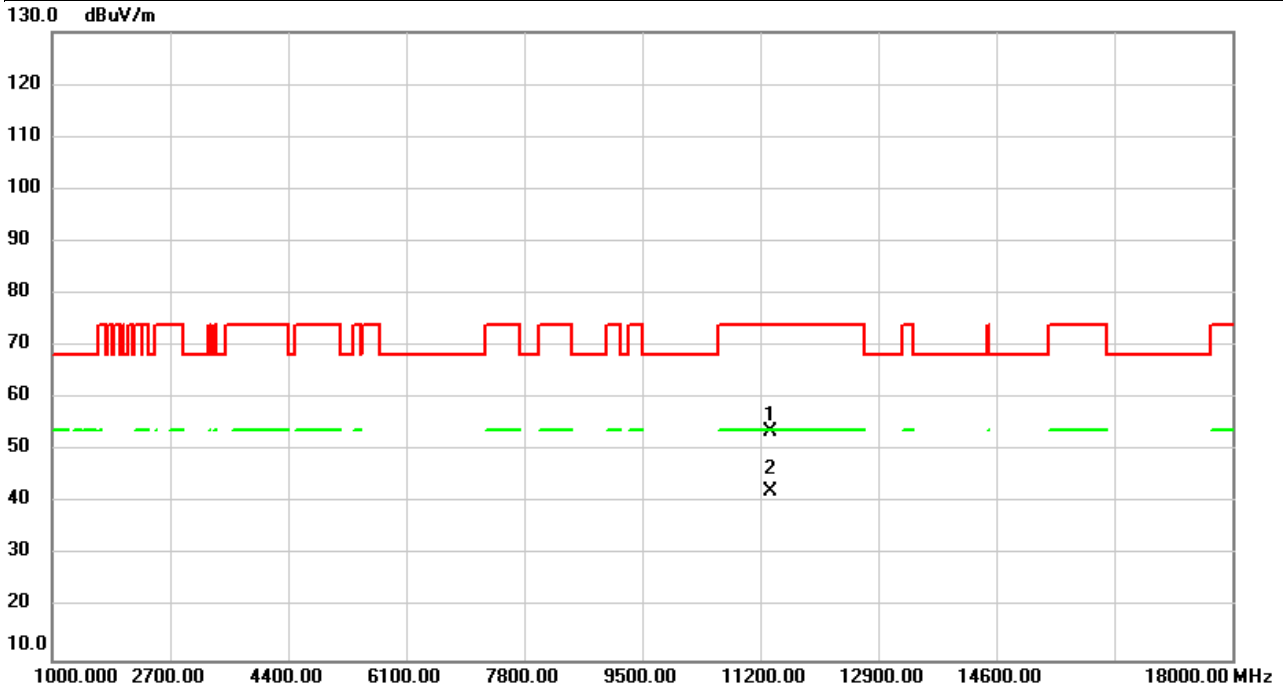


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11340.00	46.93	6.72	53.65	74.00	-20.35	peak	
2	*	11340.00	35.42	6.72	42.14	54.00	-11.86	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/11/9
Test Frequency	5670MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

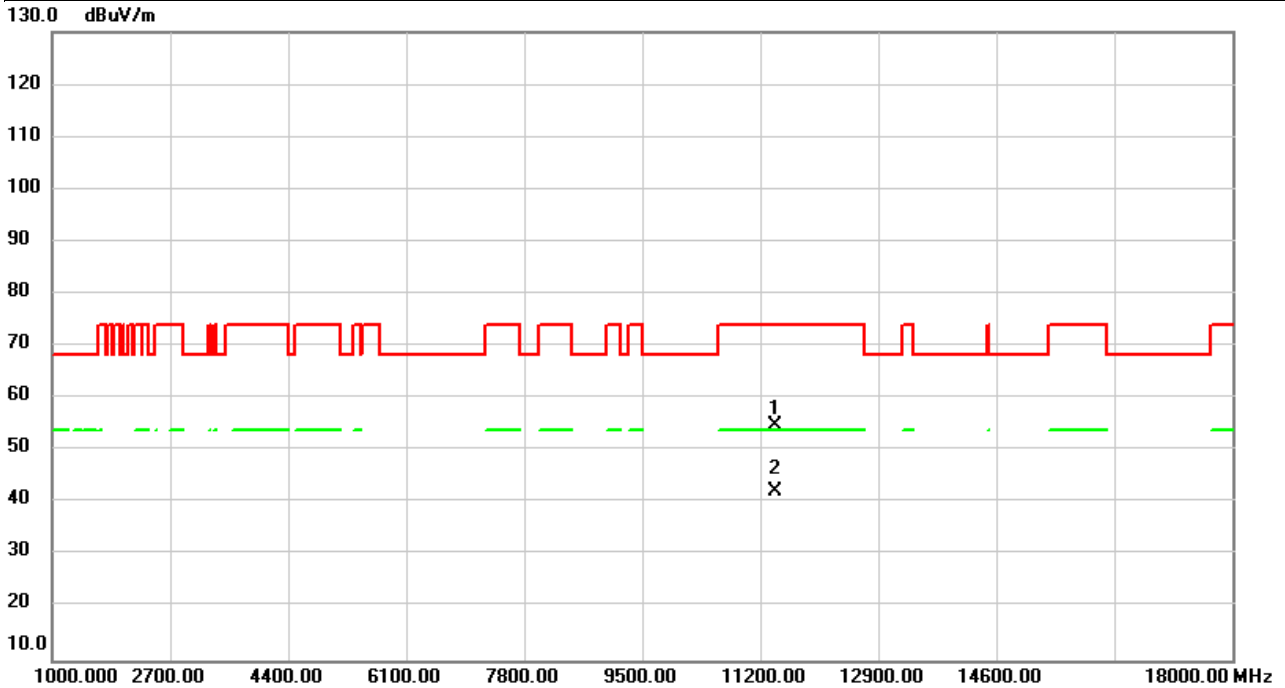


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11340.00	46.93	6.72	53.65	74.00	-20.35	peak	
2	*	11340.00	35.41	6.72	42.13	54.00	-11.87	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/11/9
Test Frequency	5710MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

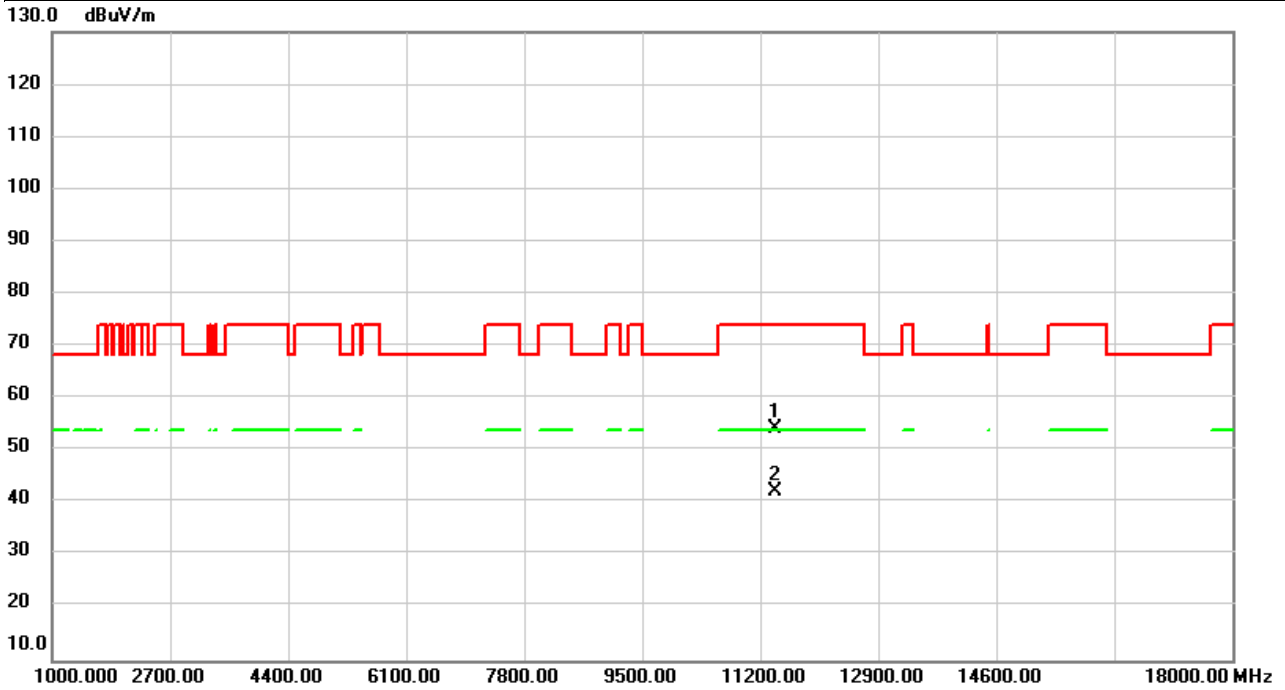


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11420.00	47.97	6.75	54.72	74.00	-19.28	peak	
2	*	11420.00	35.61	6.75	42.36	54.00	-11.64	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/11/9
Test Frequency	5710MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

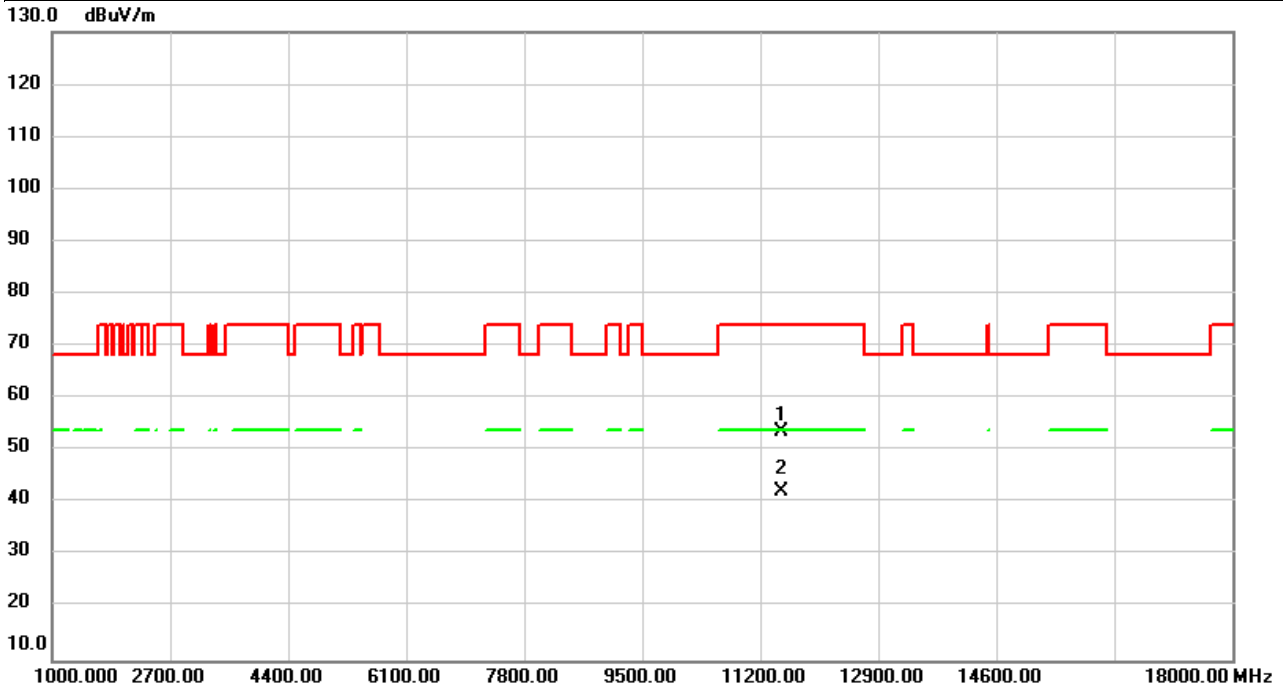


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	11420.00	47.51	6.75	54.26	74.00	-19.74	peak	
2		11420.00	35.41	6.75	42.16	74.00	-31.84	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/11/9
Test Frequency	5755MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

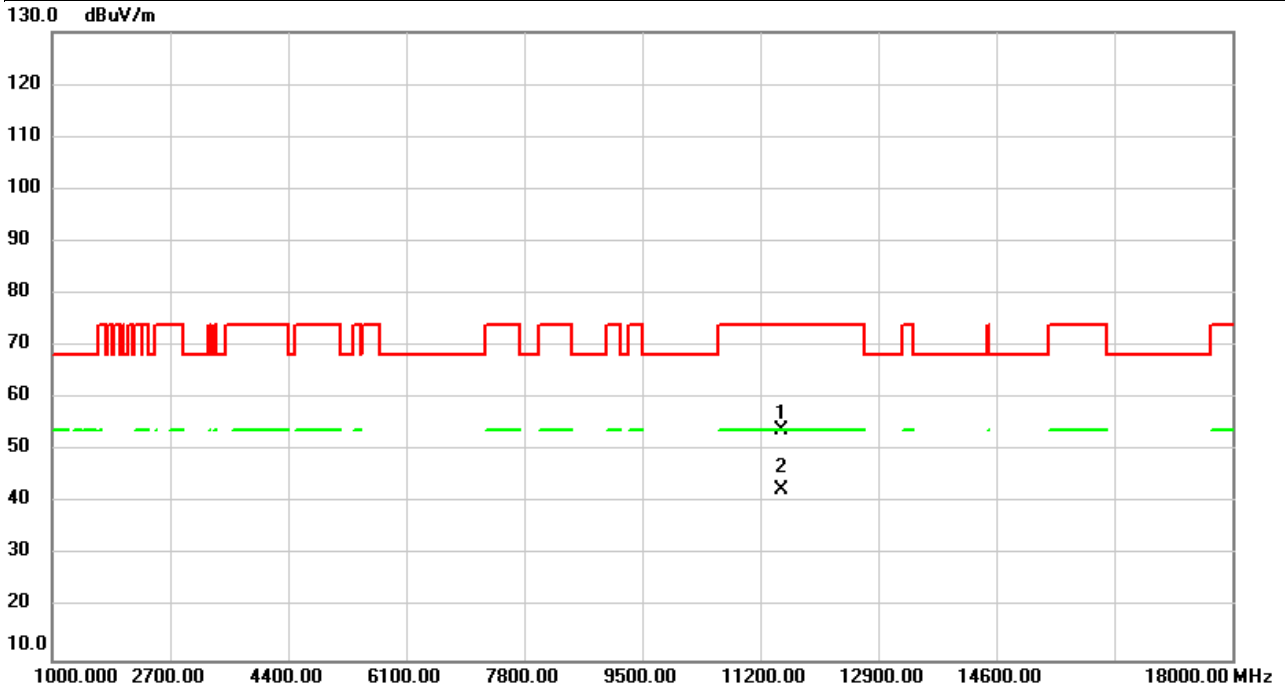


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11510.00	46.86	6.76	53.62	74.00	-20.38	peak	
2	*	11510.00	35.57	6.76	42.33	54.00	-11.67	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/11/9
Test Frequency	5755MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

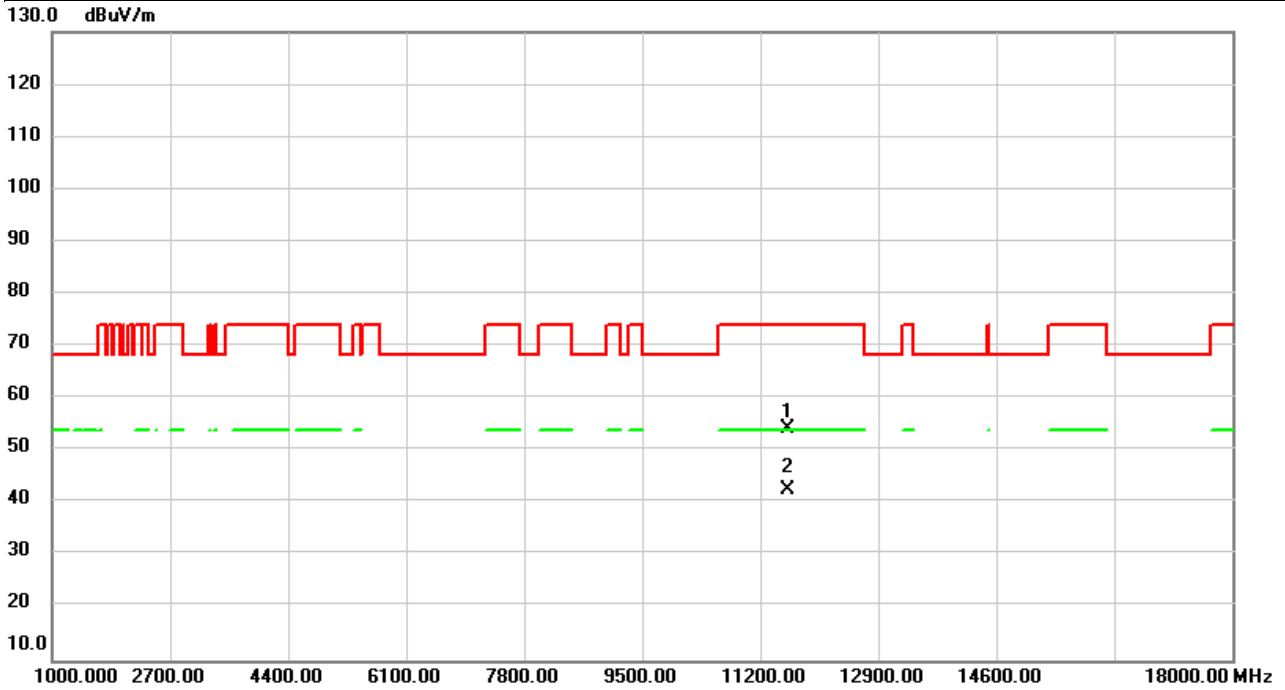


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11510.00	47.10	6.76	53.86	74.00	-20.14	peak	
2	*	11510.00	35.69	6.76	42.45	54.00	-11.55	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/11/9
Test Frequency	5795MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

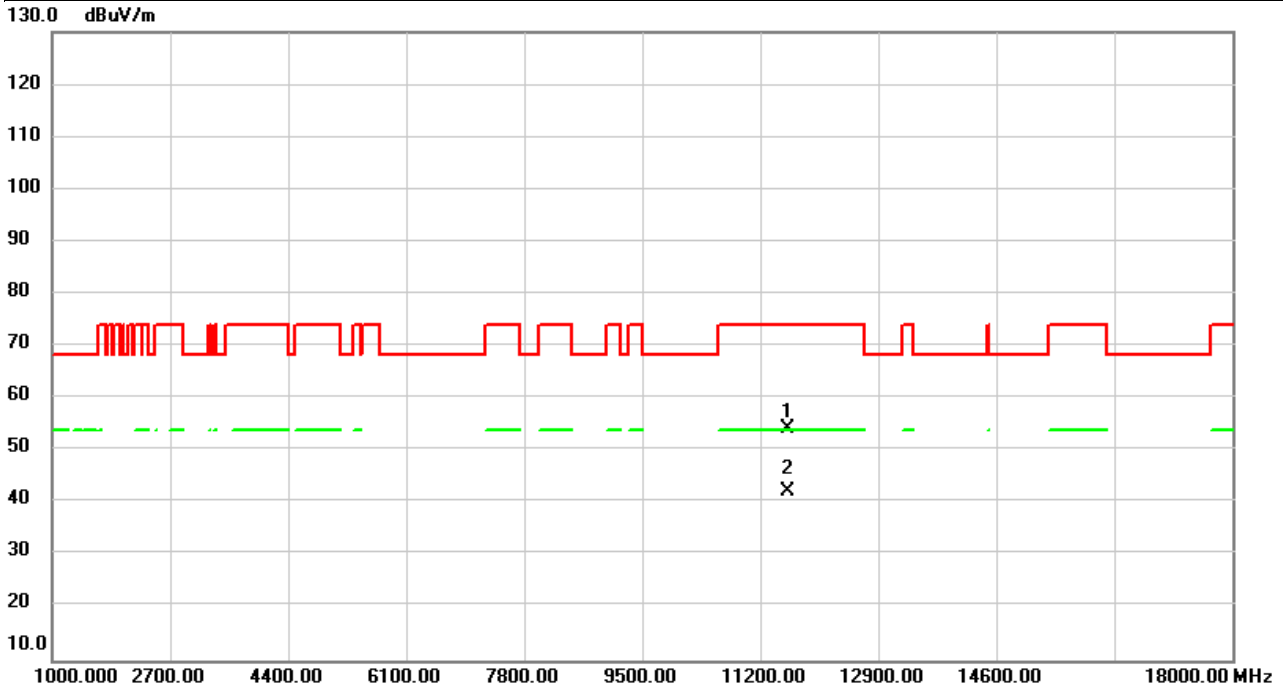


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11590.00	47.57	6.71	54.28	74.00	-19.72	peak	
2	*	11590.00	35.72	6.71	42.43	54.00	-11.57	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/11/9
Test Frequency	5795MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

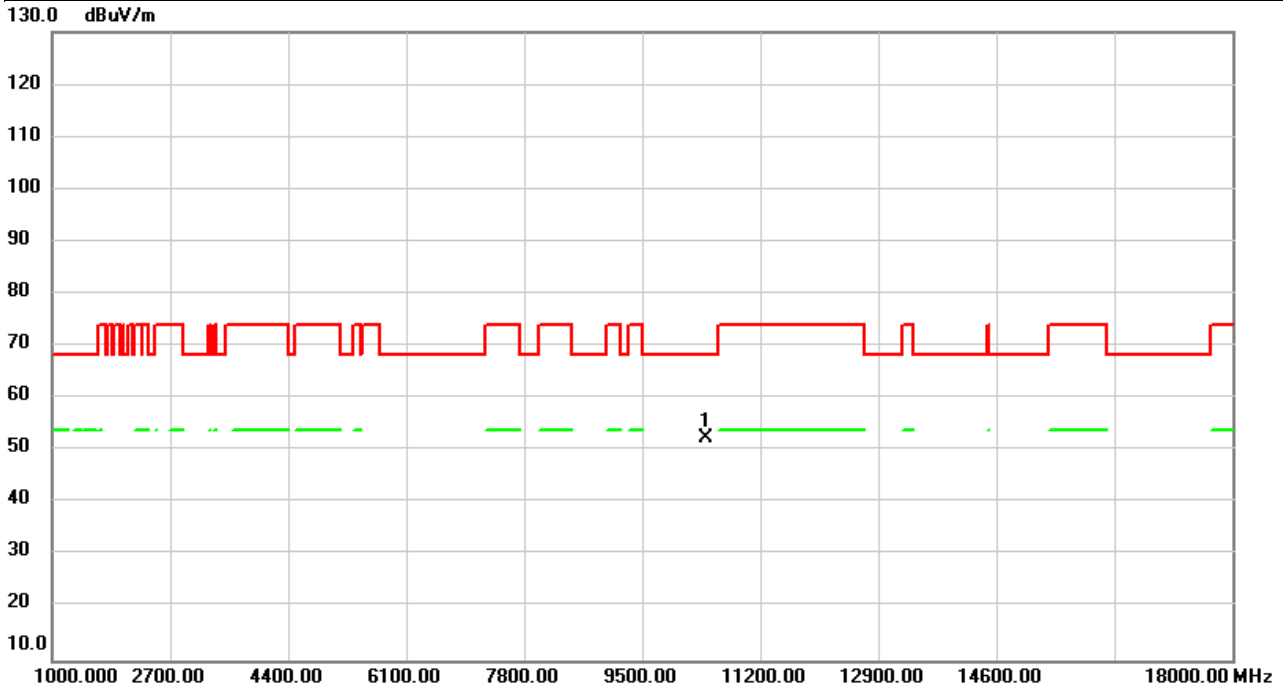


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11590.00	47.53	6.71	54.24	74.00	-19.76	peak	
2	*	11590.00	35.69	6.71	42.40	54.00	-11.60	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/11/9
Test Frequency	5210MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

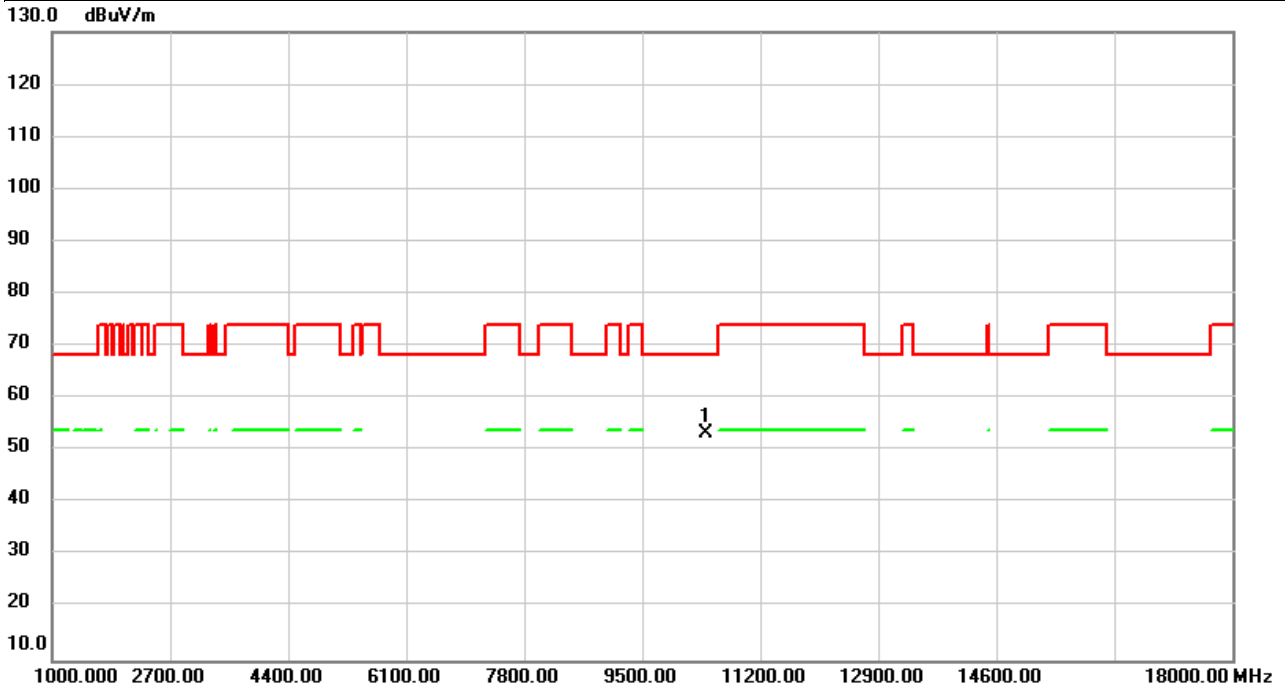


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10420.00	47.01	5.42	52.43	68.20	-15.77	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/11/9
Test Frequency	5210MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

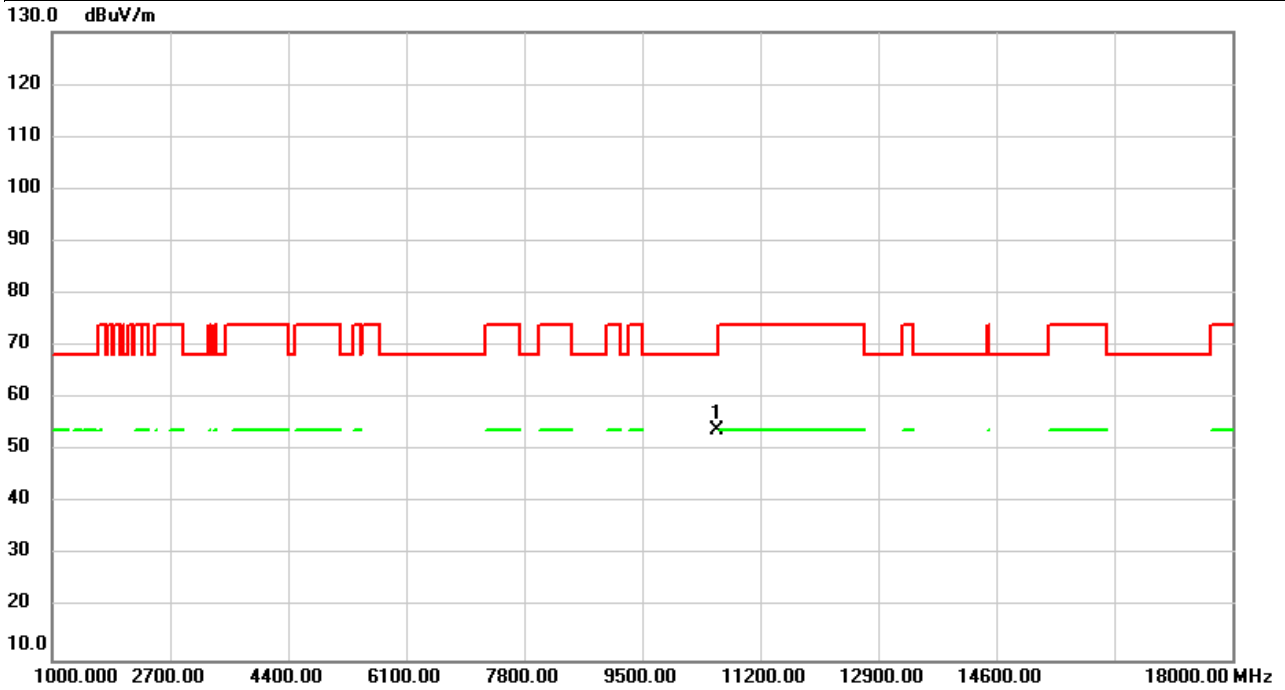


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10420.00	47.95	5.42	53.37	68.20	-14.83	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/11/9
Test Frequency	5290MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

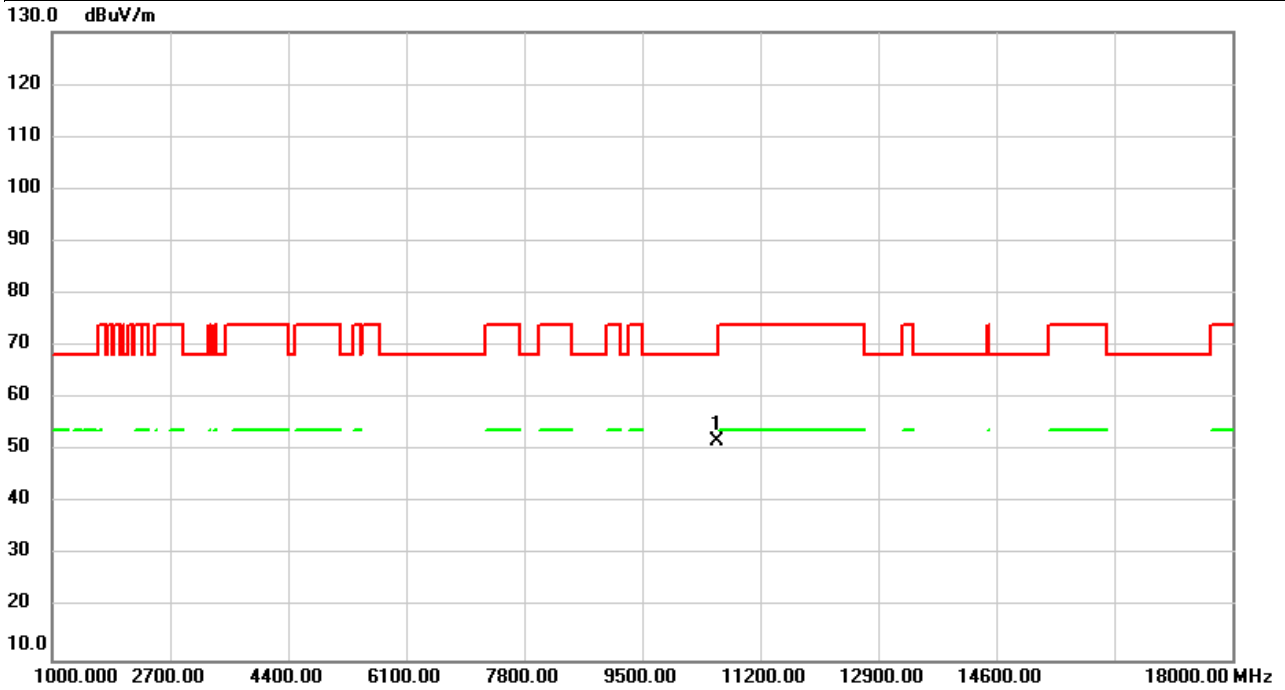


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10580.00	48.42	5.46	53.88	68.20	-14.32	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/11/9
Test Frequency	5290MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

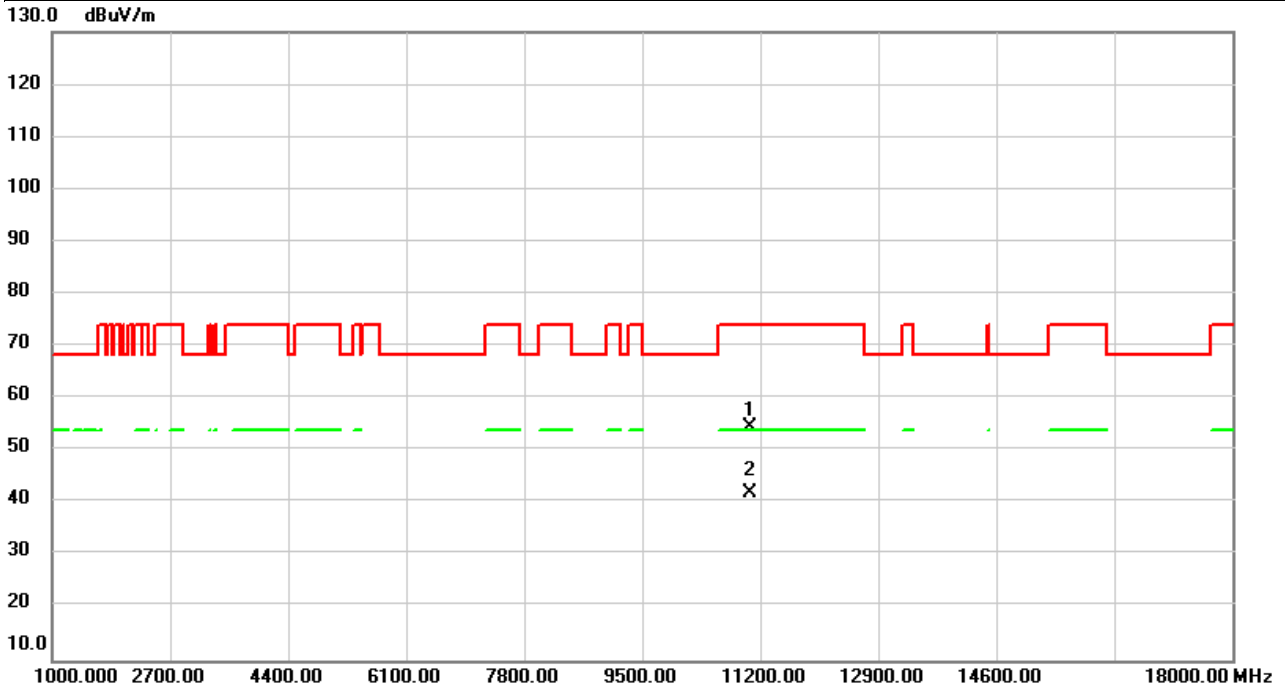


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10580.00	46.38	5.46	51.84	68.20	-16.36	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/11/9
Test Frequency	5530MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

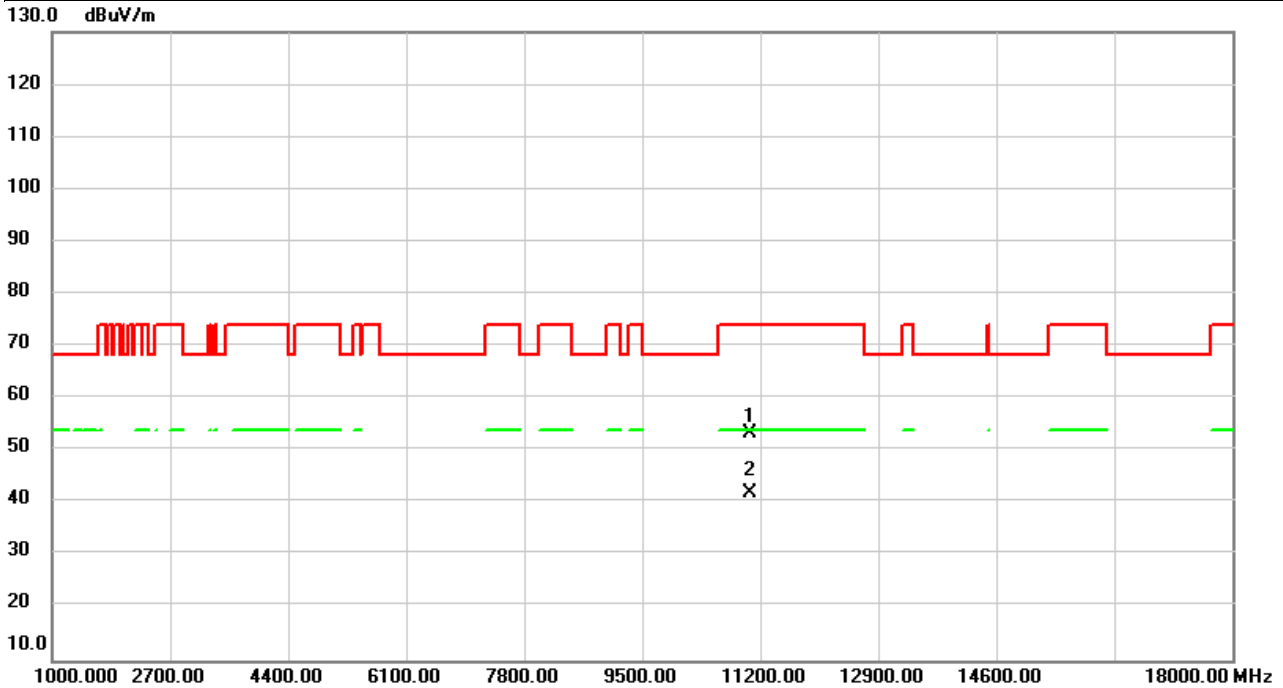


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11060.00	47.80	6.66	54.46	74.00	-19.54	peak	
2	*	11060.00	35.26	6.66	41.92	54.00	-12.08	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/11/9
Test Frequency	5530MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

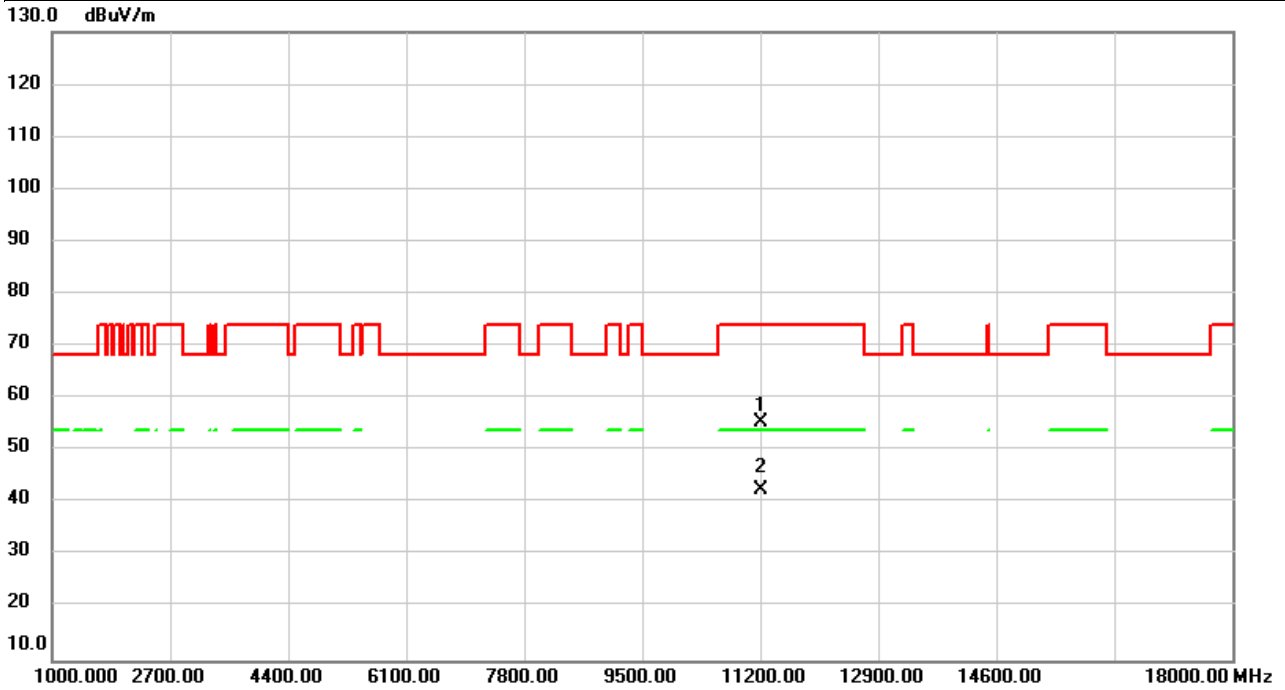


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11060.00	46.75	6.66	53.41	74.00	-20.59	peak	
2	*	11060.00	35.28	6.66	41.94	54.00	-12.06	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/11/9
Test Frequency	5610MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

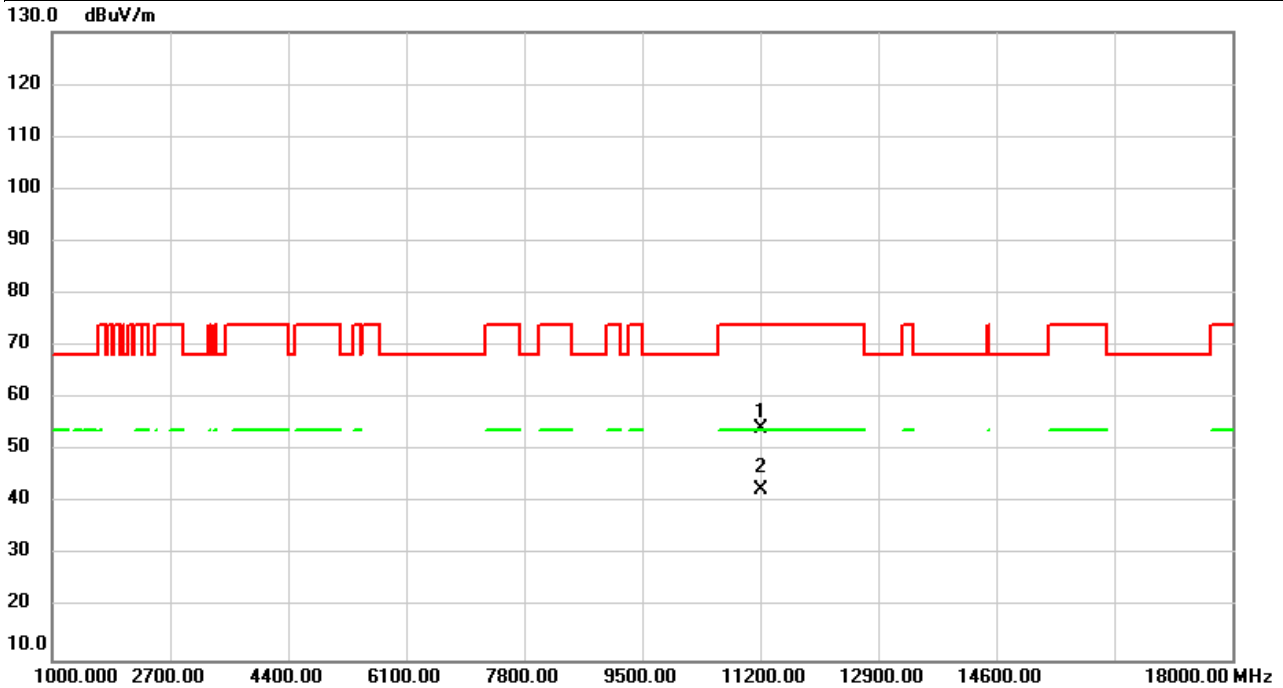


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11220.00	48.82	6.69	55.51	74.00	-18.49	peak	
2	*	11220.00	35.74	6.69	42.43	54.00	-11.57	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/11/9
Test Frequency	5610MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

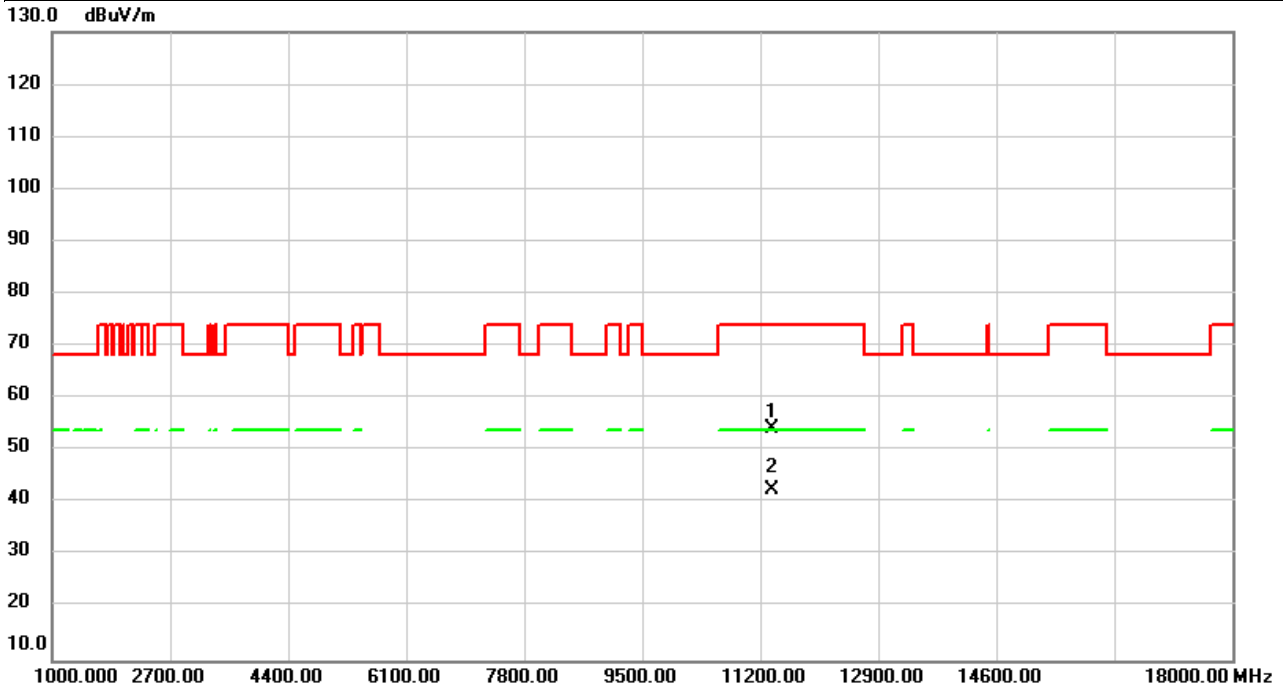


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11220.00	47.60	6.69	54.29	74.00	-19.71	peak	
2	*	11220.00	35.76	6.69	42.45	54.00	-11.55	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/11/9
Test Frequency	5690MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

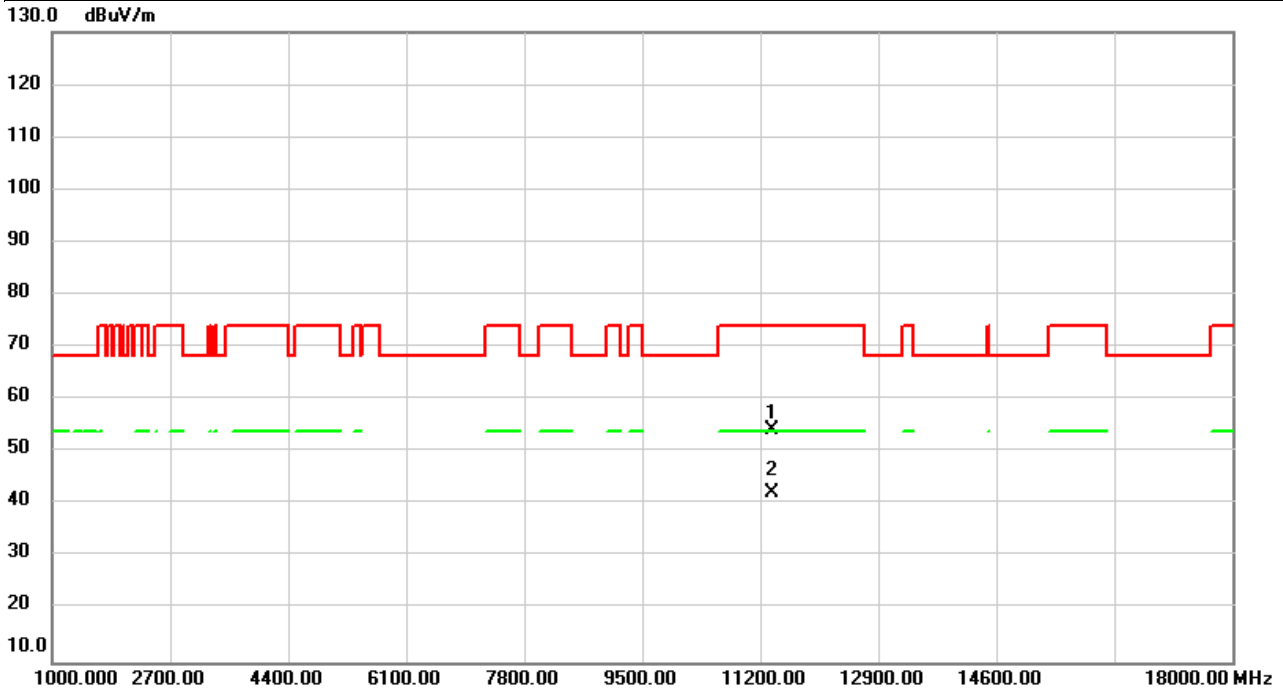


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11380.00	47.46	6.74	54.20	74.00	-19.80	peak	
2	*	11380.00	35.69	6.74	42.43	54.00	-11.57	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/11/9
Test Frequency	5690MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

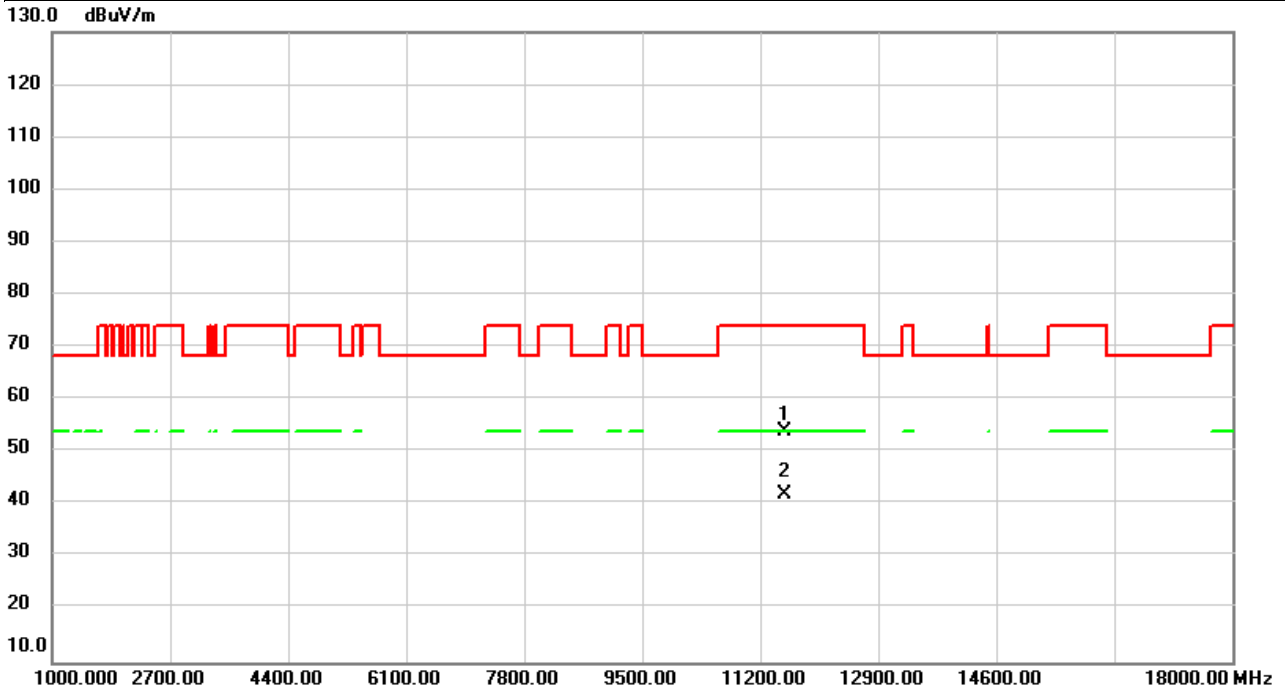


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11380.00	47.46	6.74	54.20	74.00	-19.80	peak	
2	*	11380.00	35.63	6.74	42.37	54.00	-11.63	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/11/9
Test Frequency	5775MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

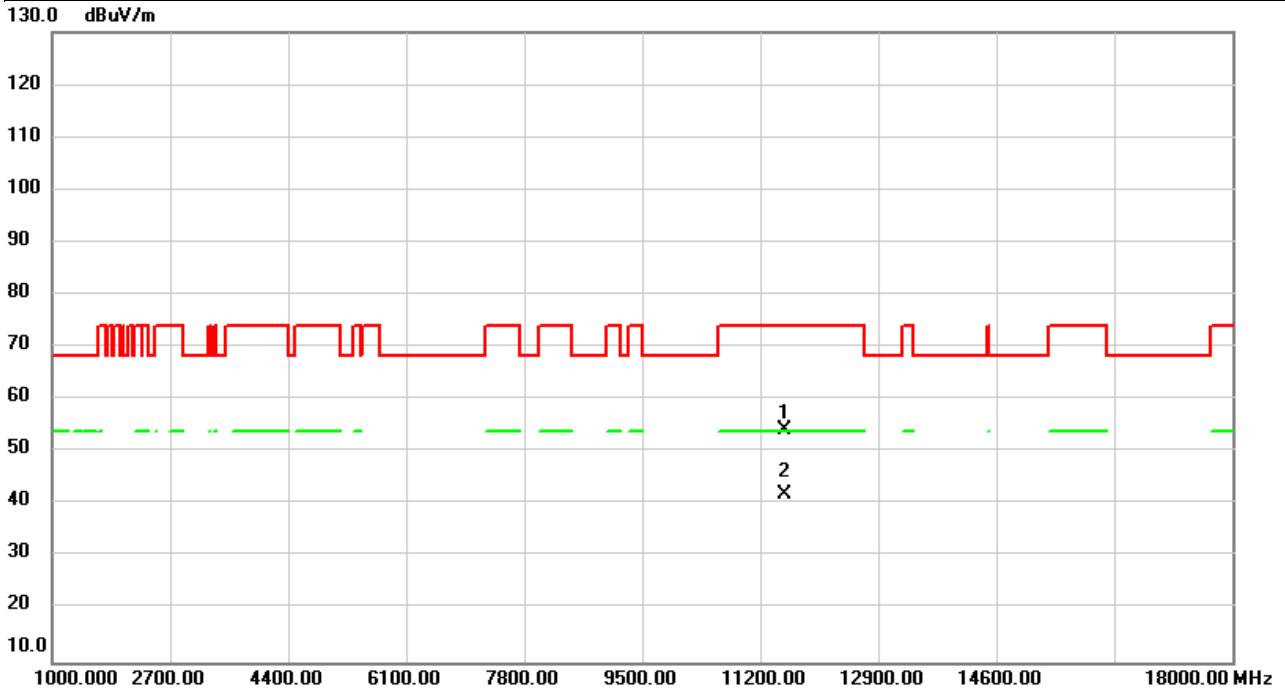


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11550.00	47.28	6.73	54.01	74.00	-19.99	peak	
2	*	11550.00	35.19	6.73	41.92	54.00	-12.08	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/11/9
Test Frequency	5775MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

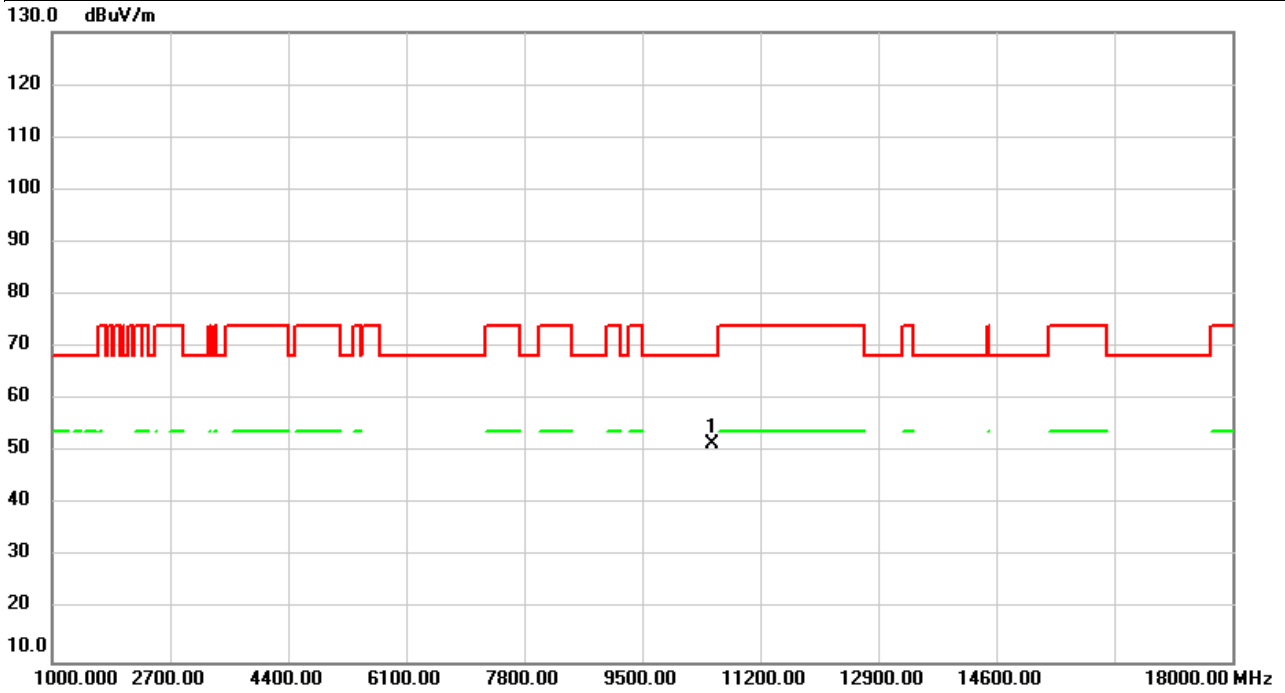


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11550.00	47.55	6.73	54.28	74.00	-19.72	peak	
2	*	11550.00	35.21	6.73	41.94	54.00	-12.06	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE160)	Test Date	2023/11/9
Test Frequency	5250MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

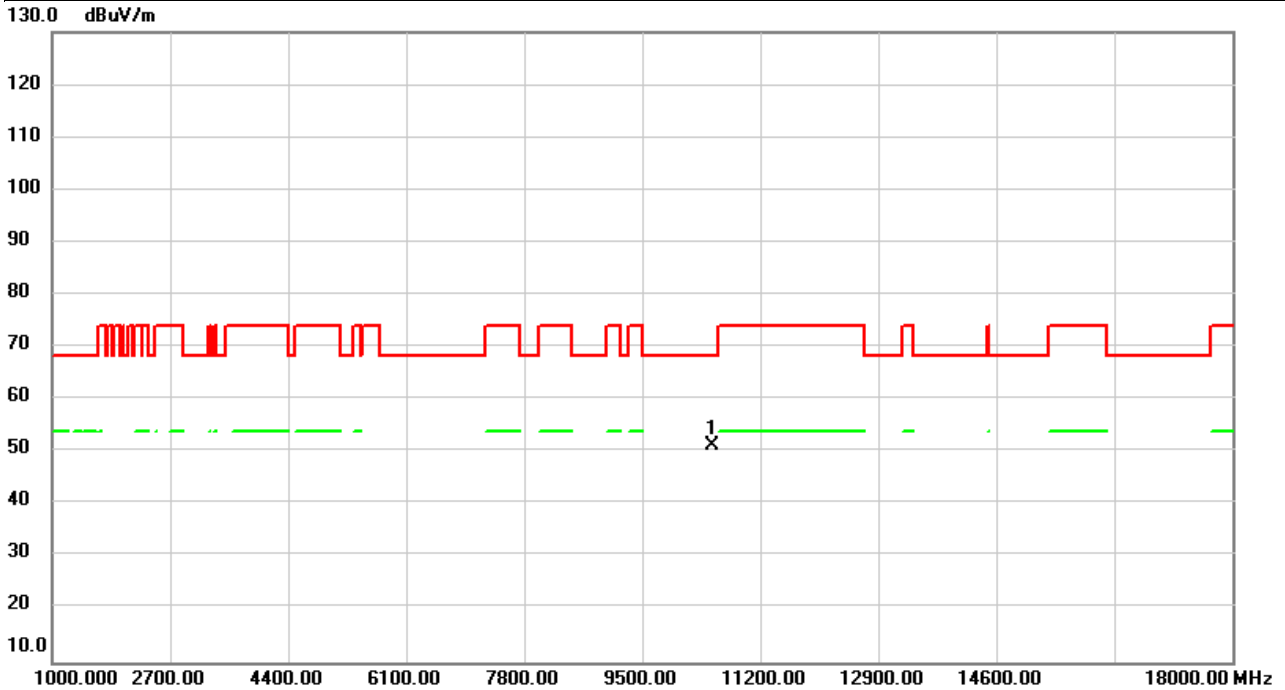


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10500.00	46.18	5.24	51.42	68.20	-16.78	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE160)	Test Date	2023/11/9
Test Frequency	5250MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

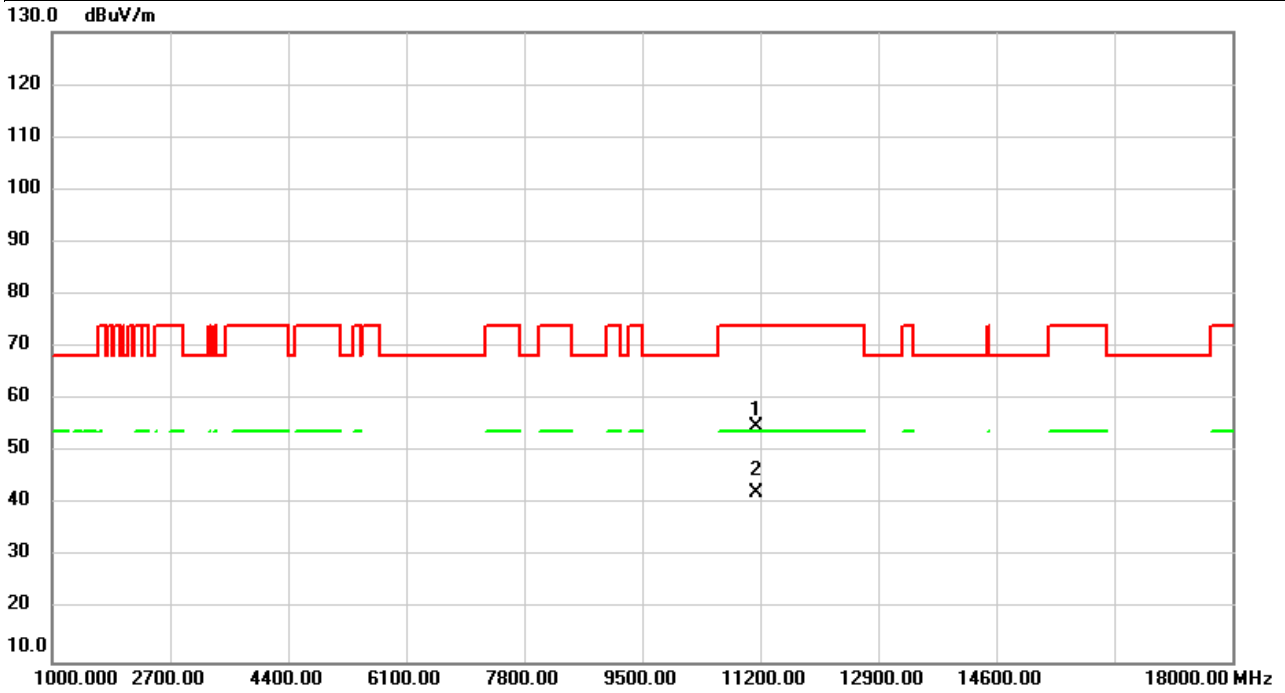


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10500.00	45.95	5.24	51.19	68.20	-17.01	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE160)	Test Date	2023/11/9
Test Frequency	5570MHz	Polarization	Vertical
Temp	23°C	Hum.	58%

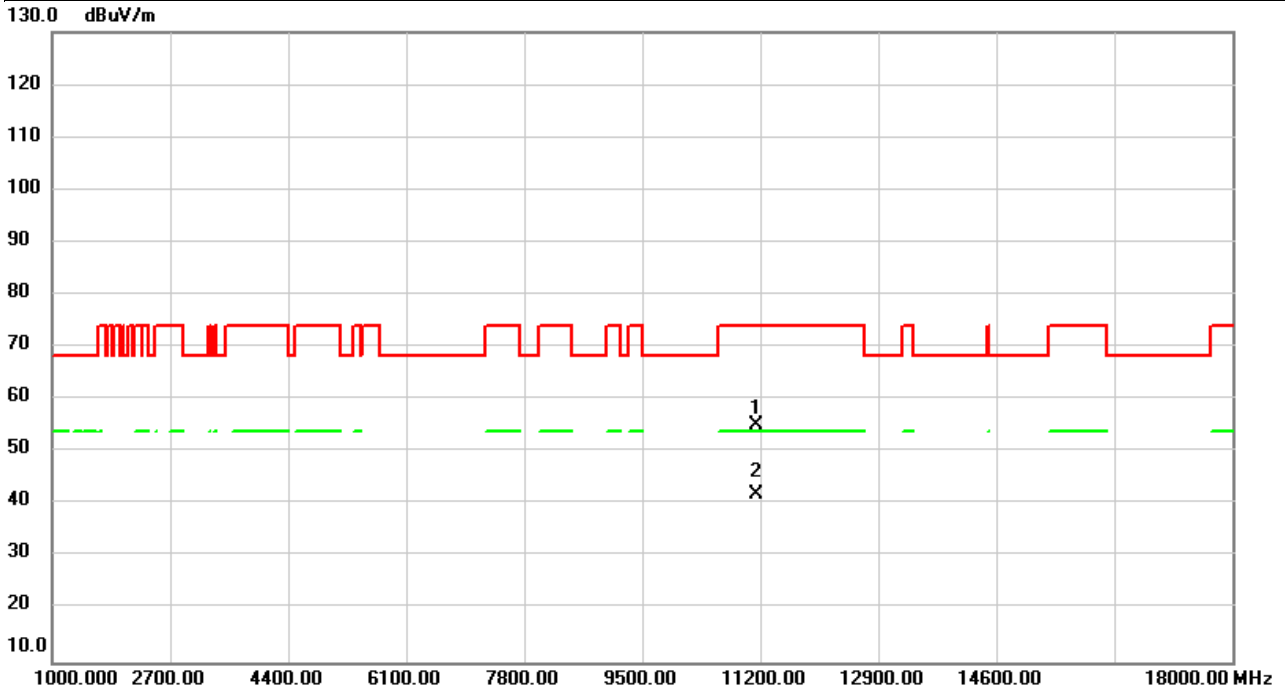


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11140.00	48.10	6.67	54.77	74.00	-19.23	peak	
2	*	11140.00	35.49	6.67	42.16	54.00	-11.84	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE160)	Test Date	2023/11/9
Test Frequency	5570MHz	Polarization	Horizontal
Temp	23°C	Hum.	58%

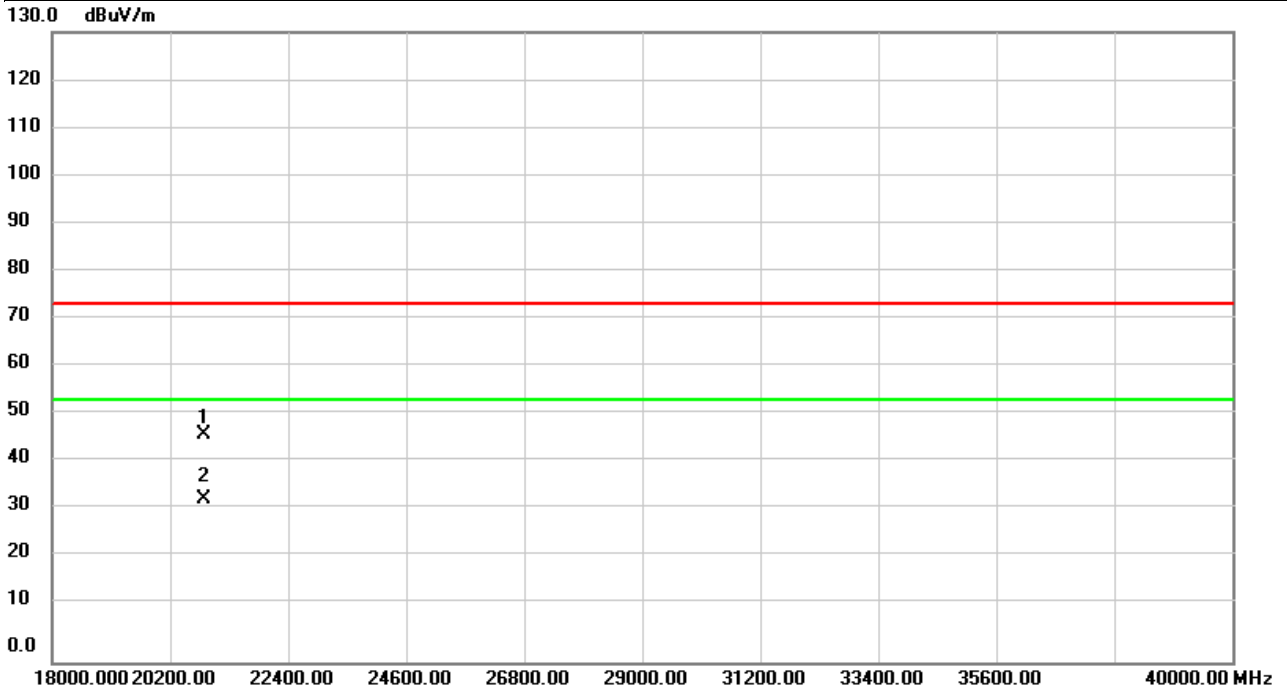


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11140.00	48.39	6.67	55.06	74.00	-18.94	peak	
2	*	11140.00	35.34	6.67	42.01	54.00	-11.99	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/11/10
Test Frequency	5210MHz	Polarization	Vertical
Temp	21°C	Hum.	59%

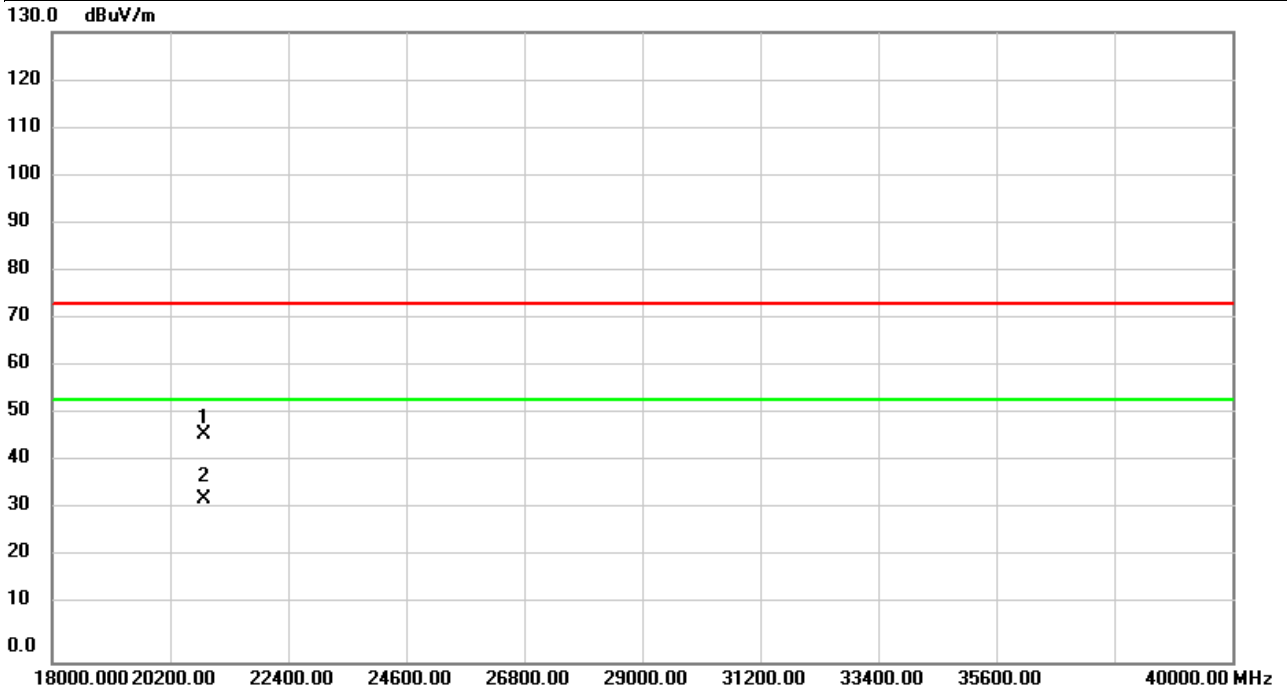


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		20840.00	54.77	-7.67	47.10	74.00	-26.90	peak	
2	*	20840.00	41.39	-7.67	33.72	54.00	-20.28	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/11/10
Test Frequency	5210MHz	Polarization	Horizontal
Temp	21°C	Hum.	59%



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		20840.00	54.76	-7.67	47.09	74.00	-26.91	peak	
2	*	20840.00	41.35	-7.67	33.68	54.00	-20.32	AVG	

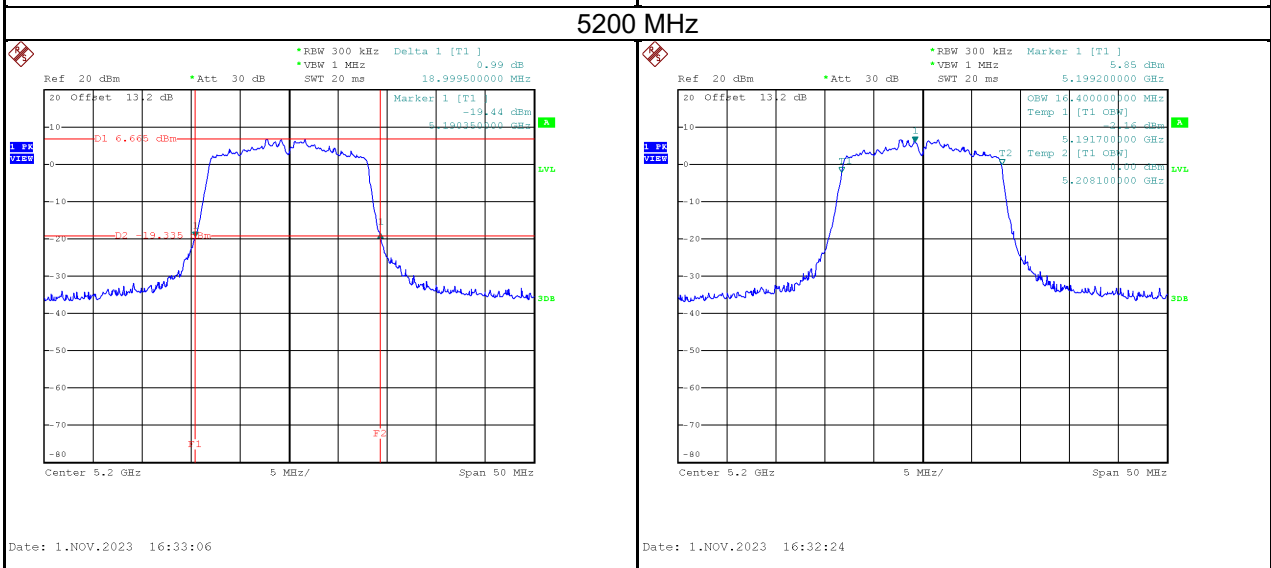
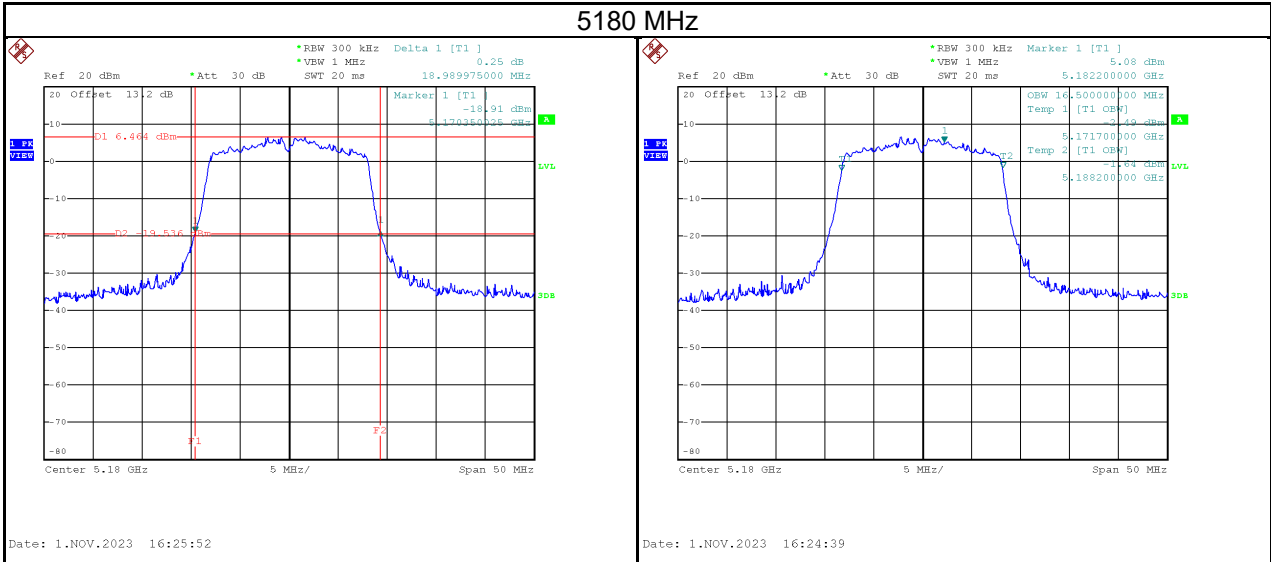
REMARKS:

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

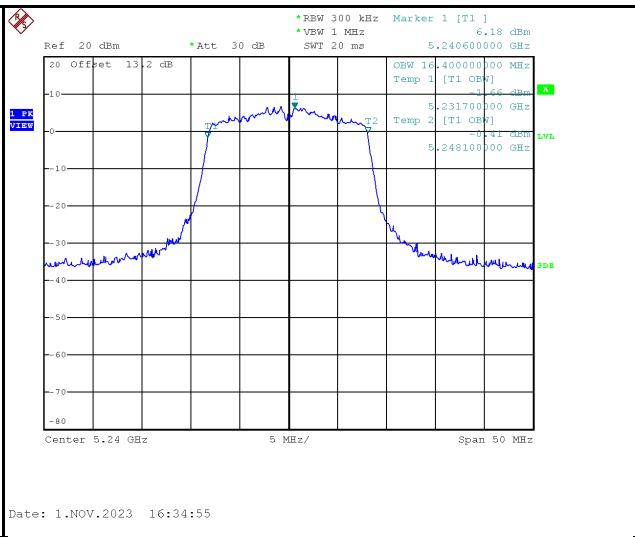
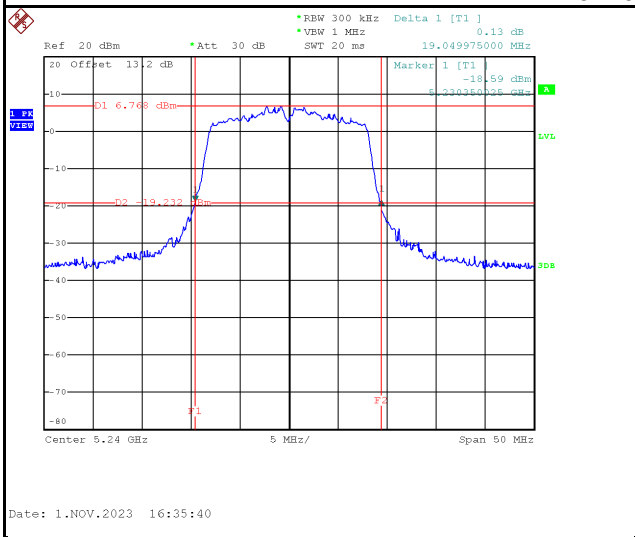
APPENDIX E BANDWIDTH

Test Mode	IEEE 802.11a_Antenna 2
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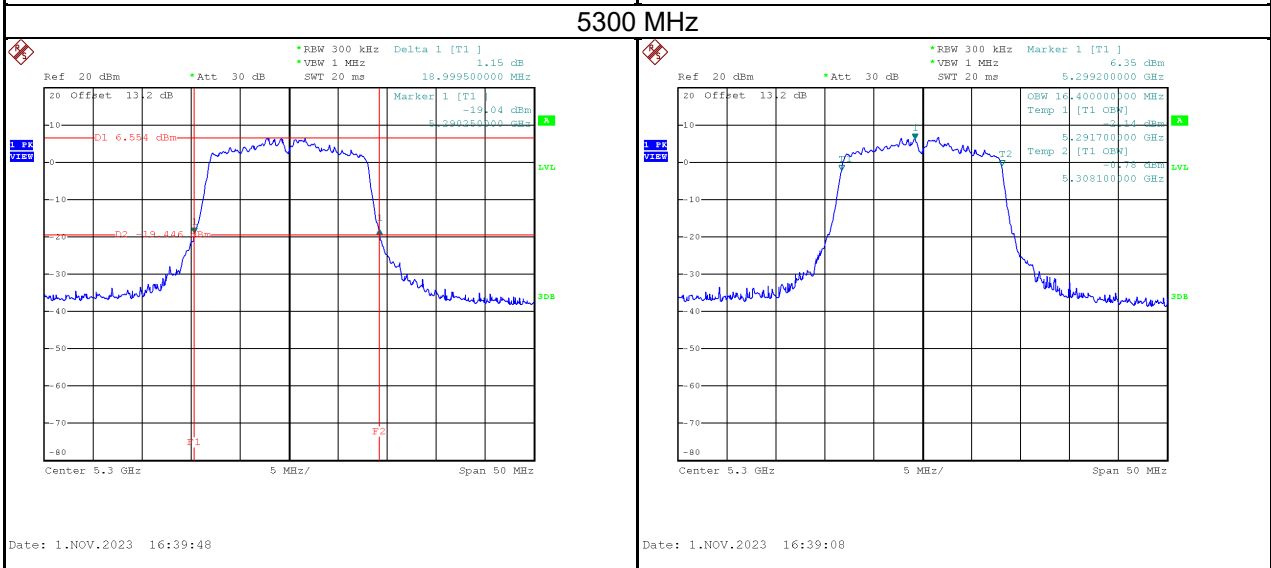
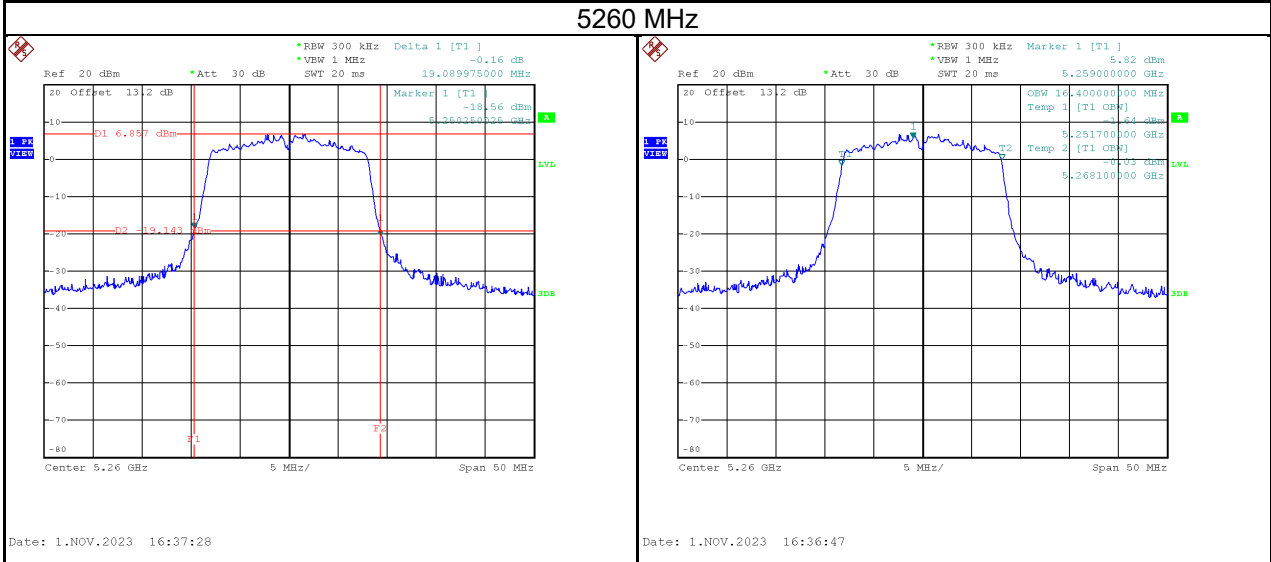
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5180	18.99	16.50	No limit
5200	19.00	16.40	No limit
5240	19.05	16.40	No limit



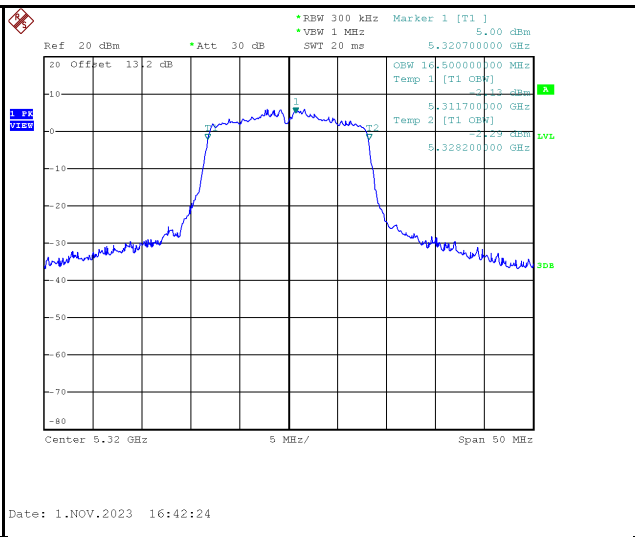
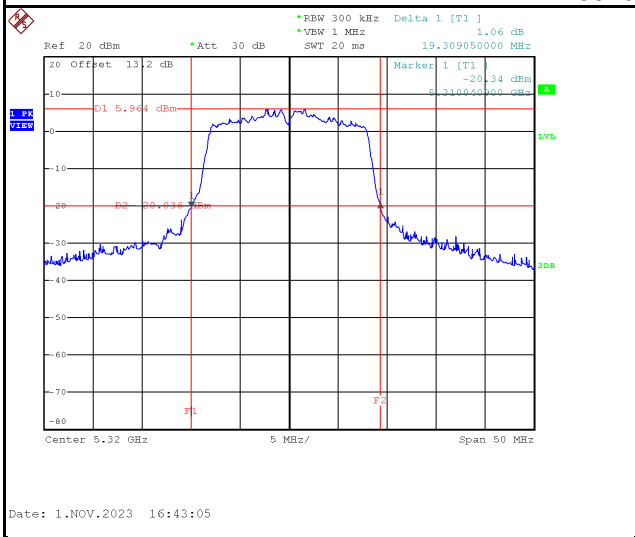
5240 MHz



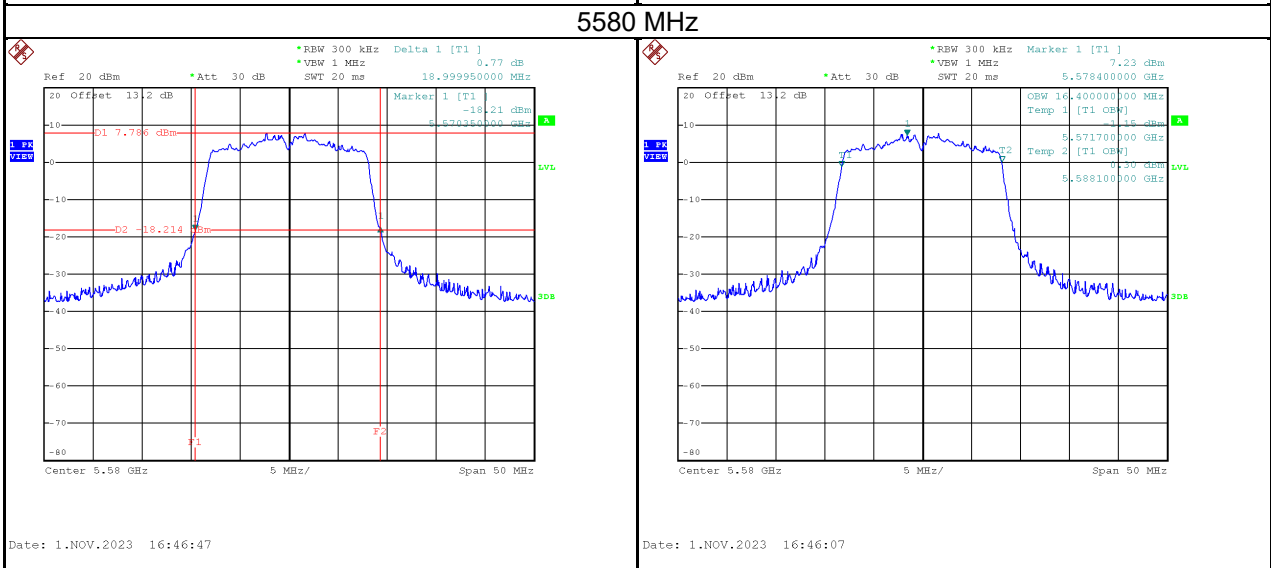
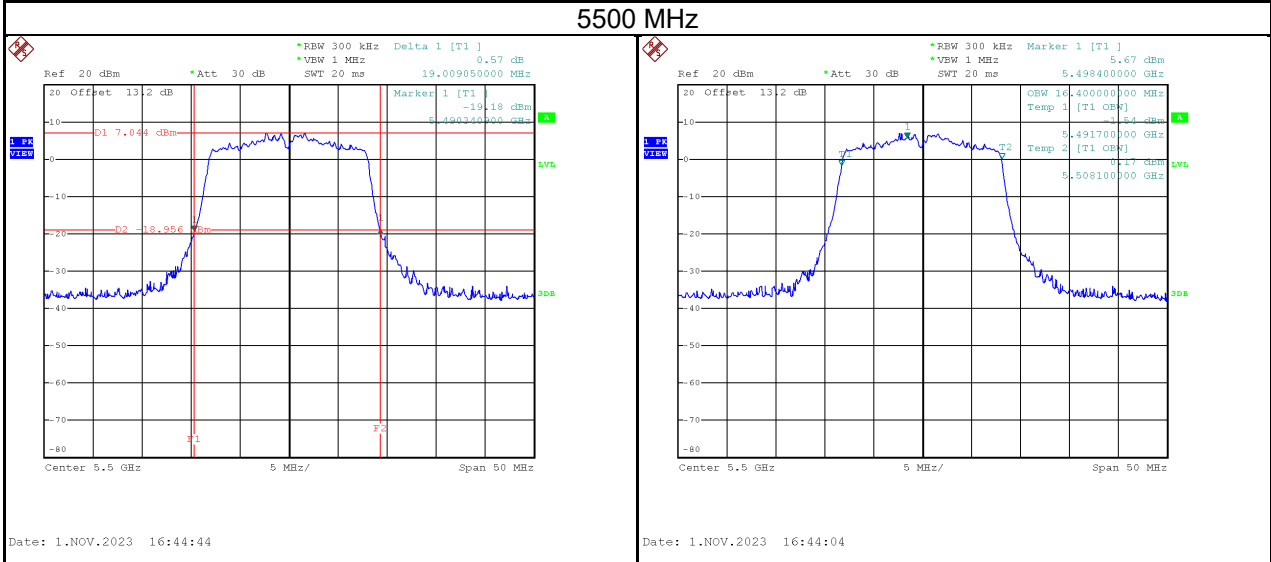
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5260	19.09	16.40	No limit
5300	19.00	16.40	No limit
5320	19.31	16.50	No limit



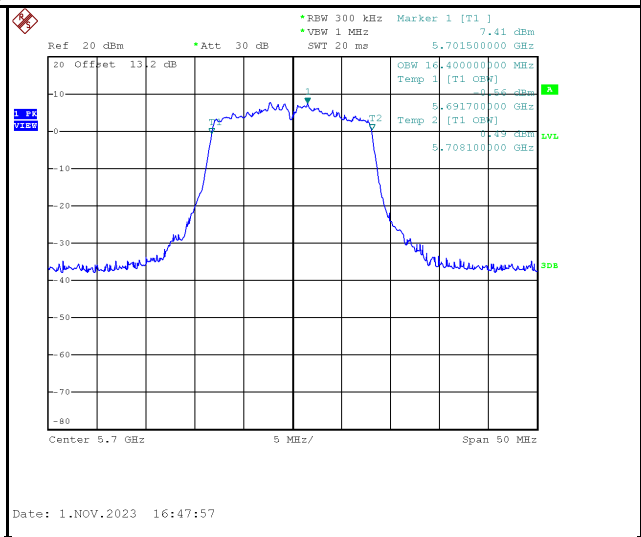
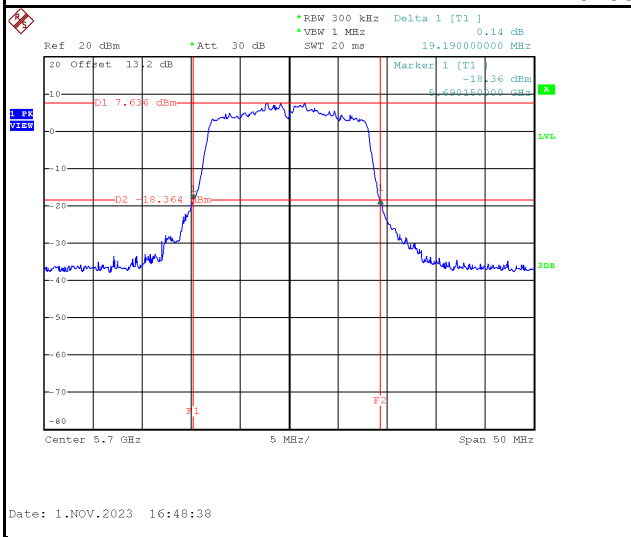
5320 MHz



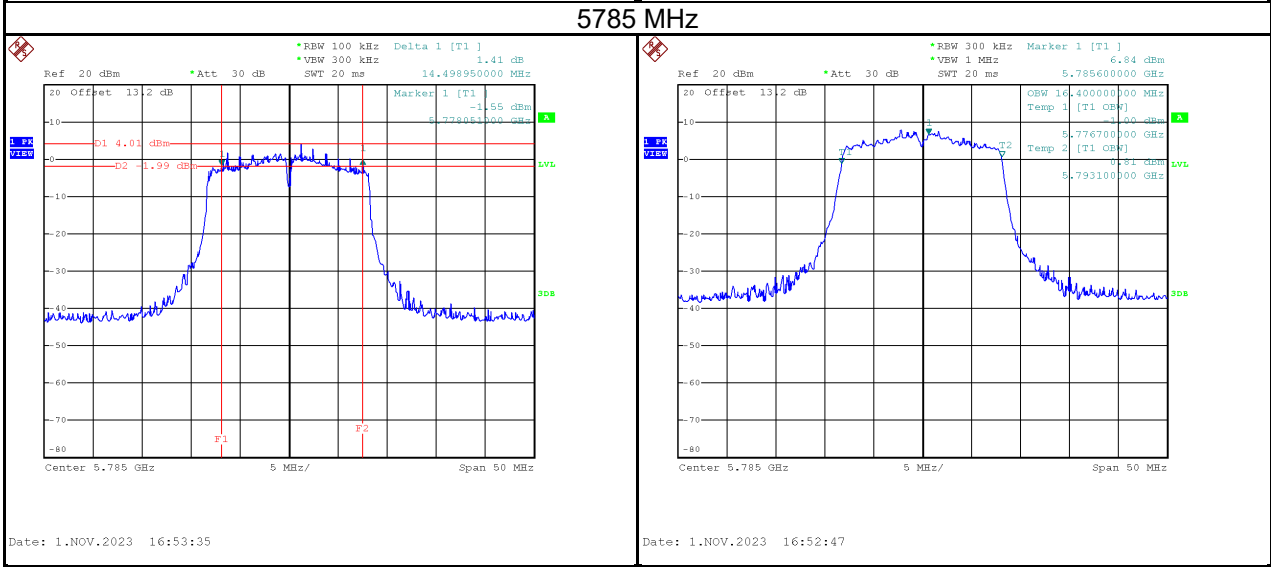
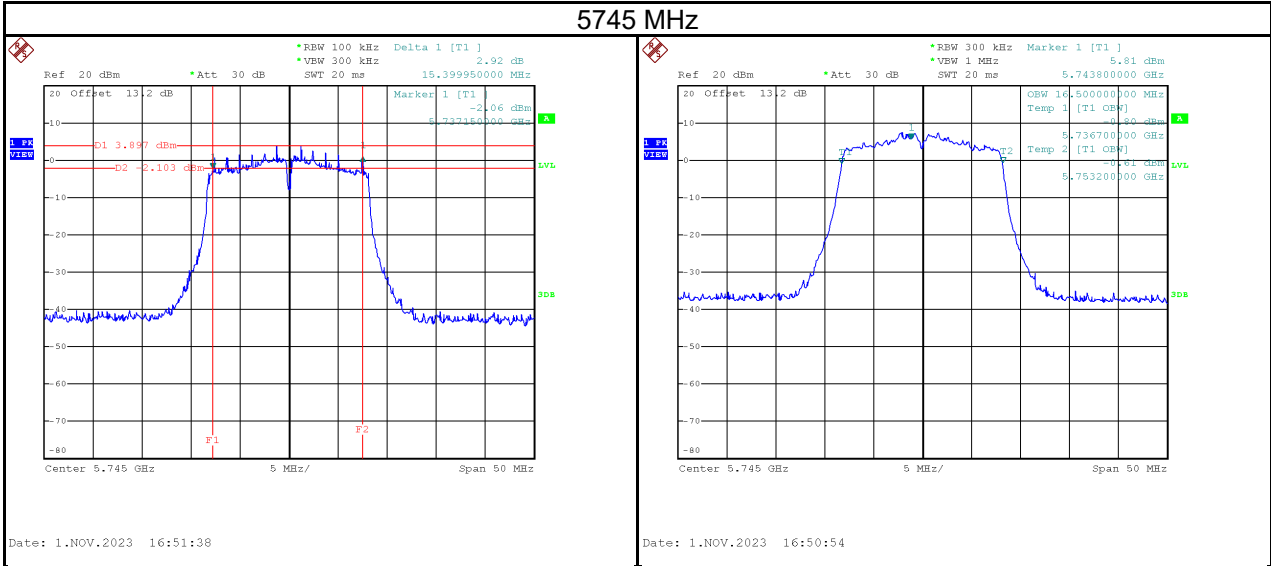
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5500	19.01	16.40	No limit
5580	19.00	16.40	No limit
5700	19.19	16.40	No limit



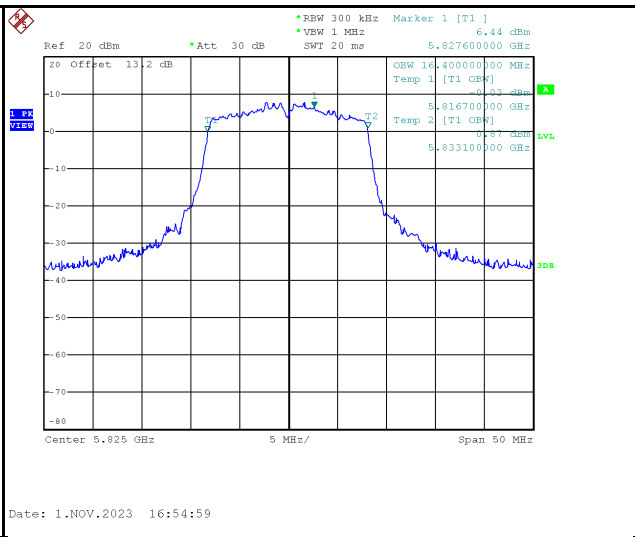
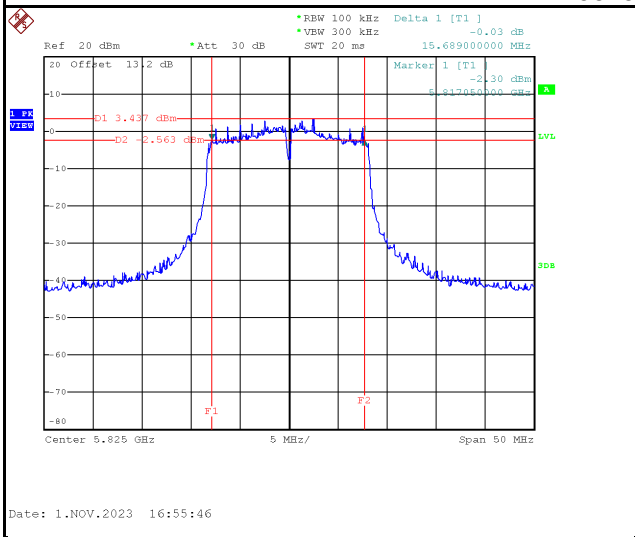
5700 MHz



Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5745	15.40	16.50	500	Pass
5785	14.50	16.40	500	Pass
5825	15.69	16.40	500	Pass

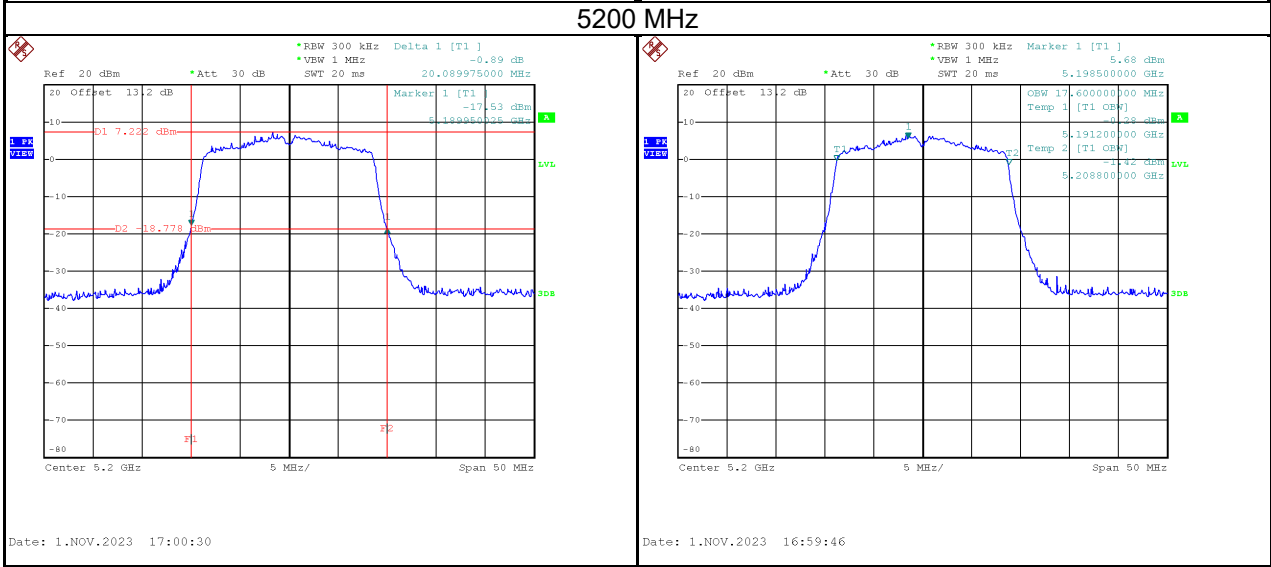
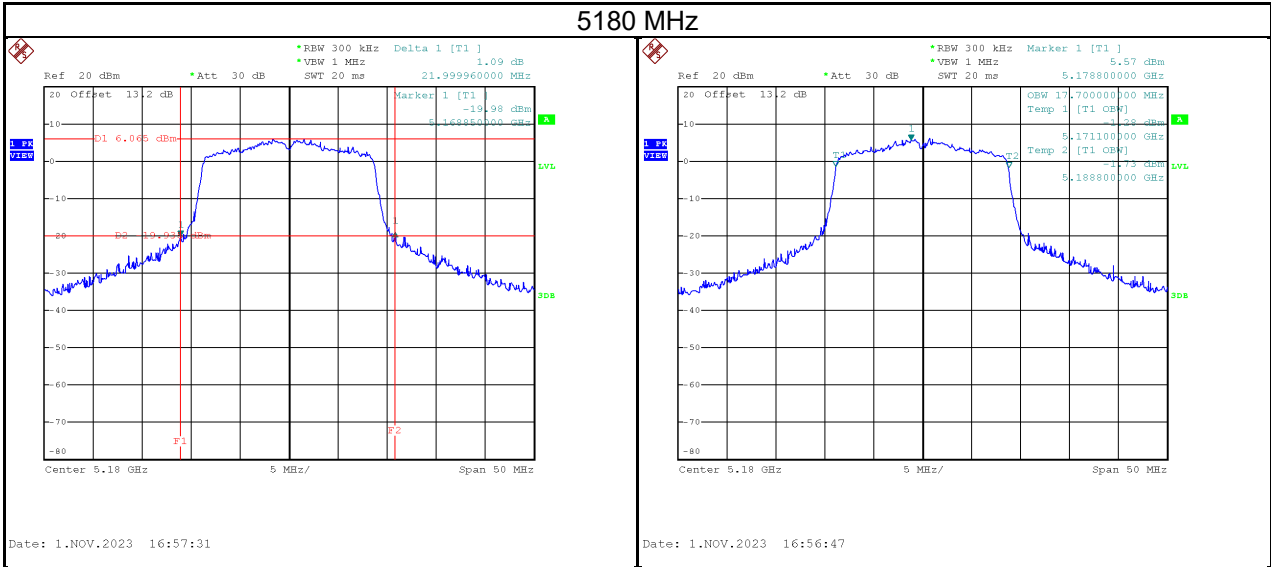


5825 MHz

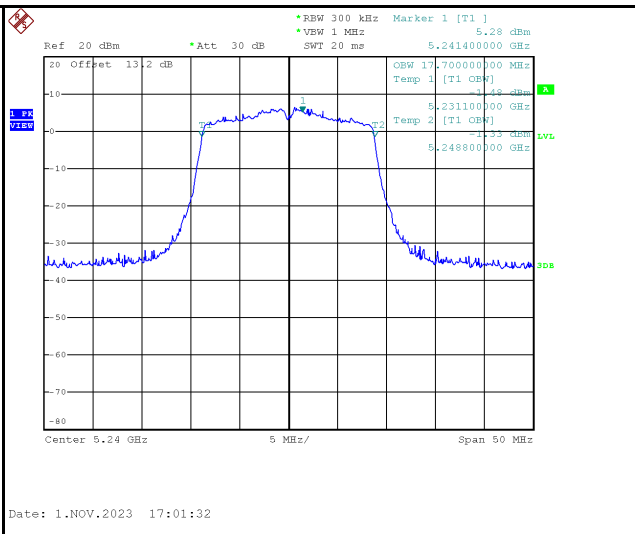
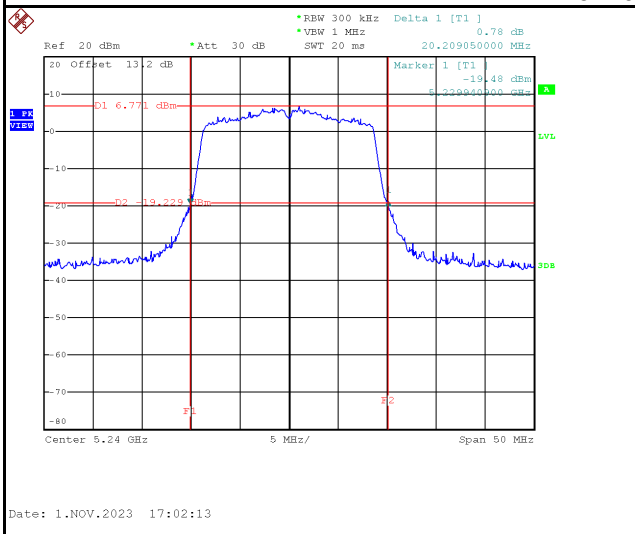


Test Mode	IEEE 802.11n (HT20)_Antenna 2
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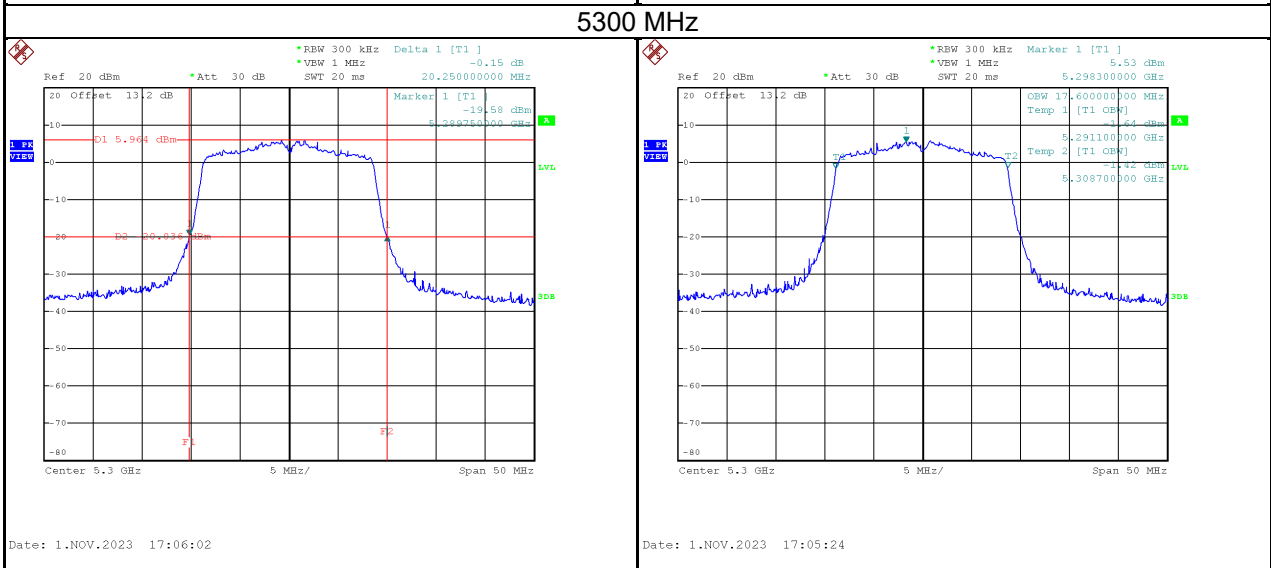
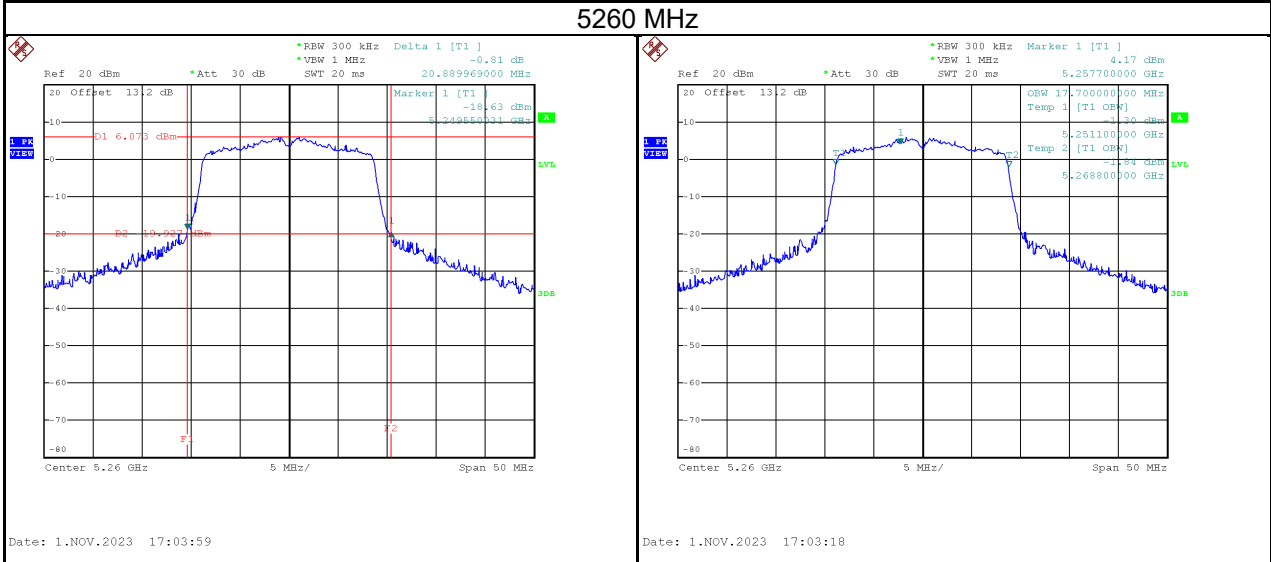
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5180	22.00	17.70	No limit
5200	20.09	17.60	No limit
5240	20.21	17.70	No limit



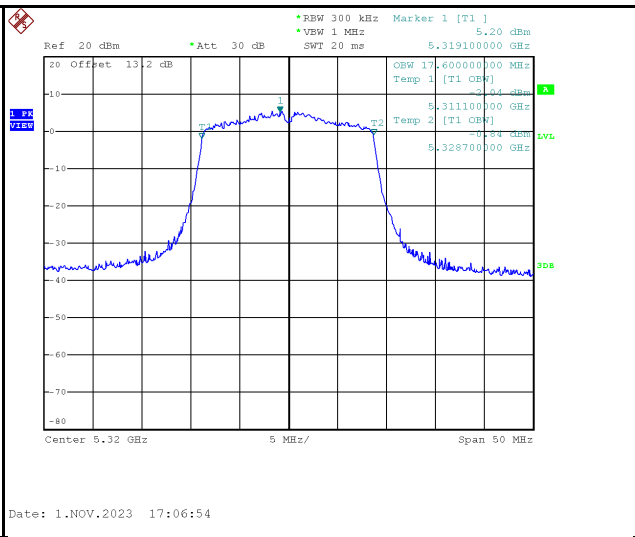
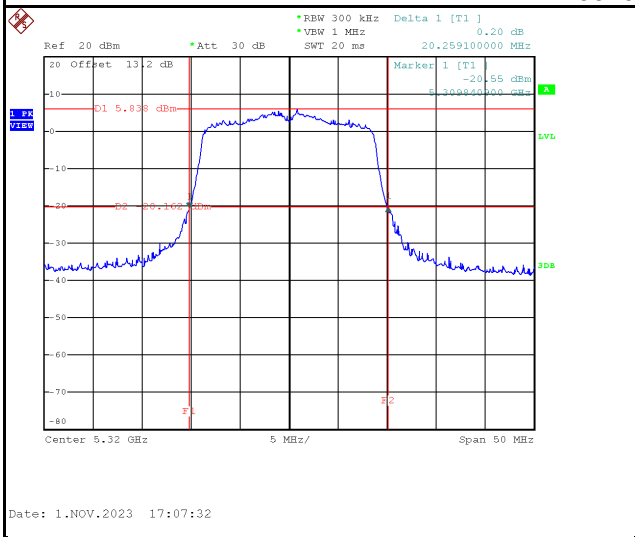
5240 MHz



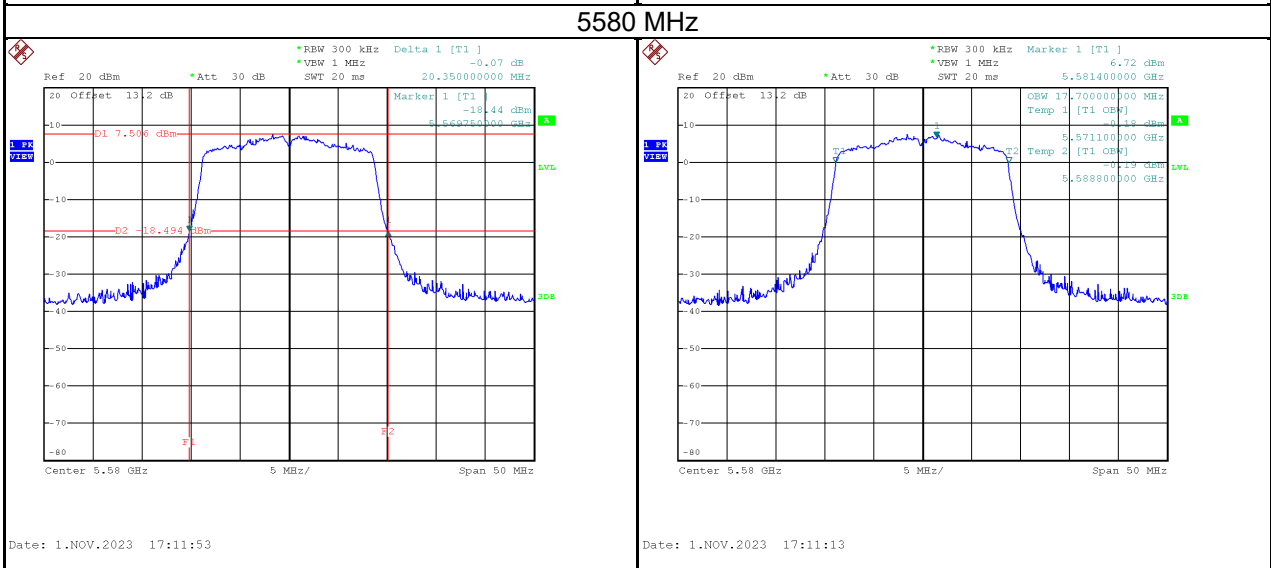
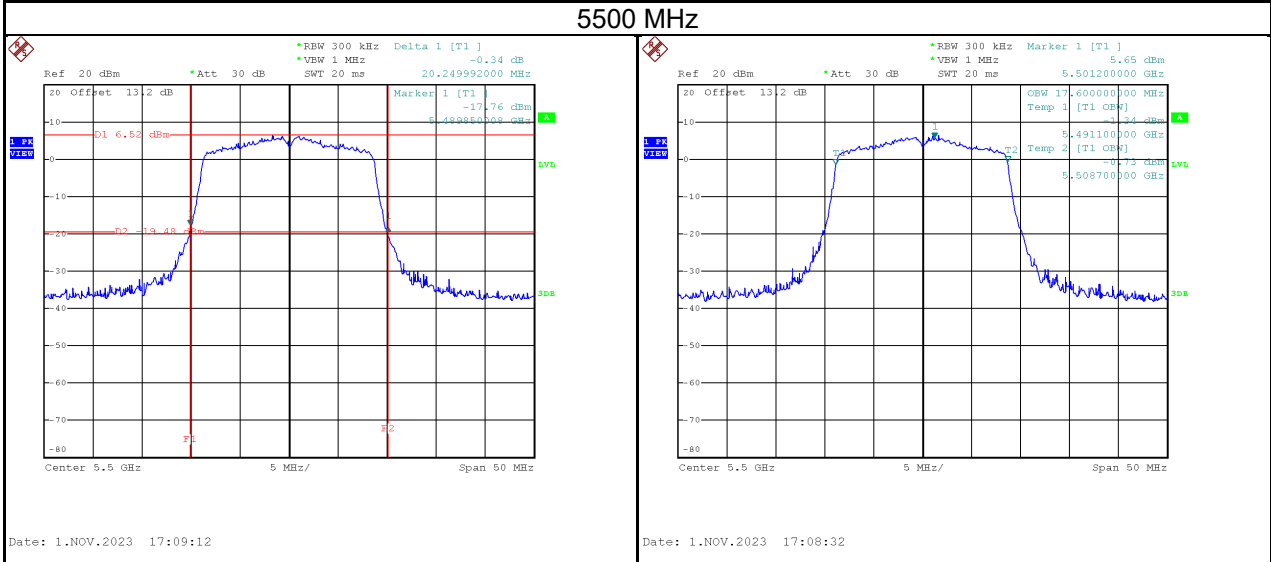
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5260	20.89	17.70	No limit
5300	20.25	17.60	No limit
5320	20.26	17.60	No limit



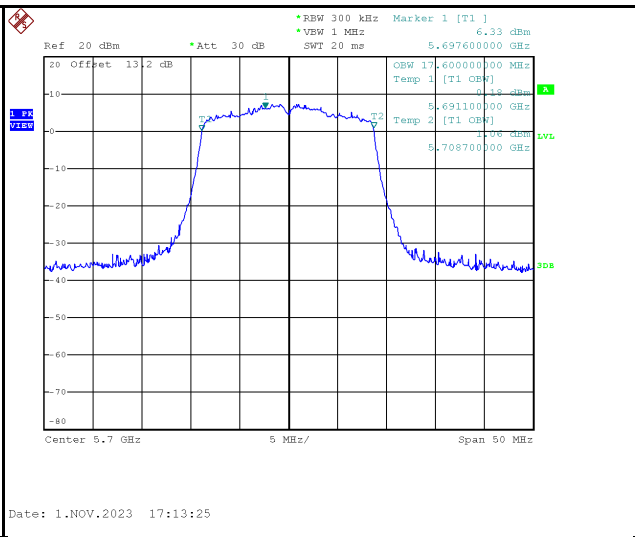
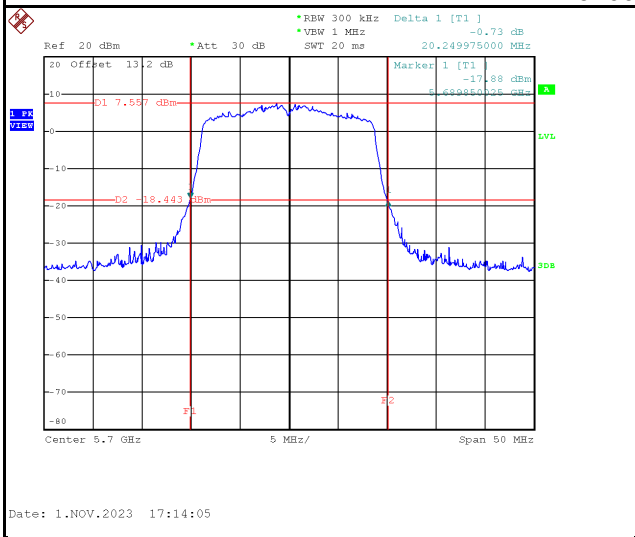
5320 MHz



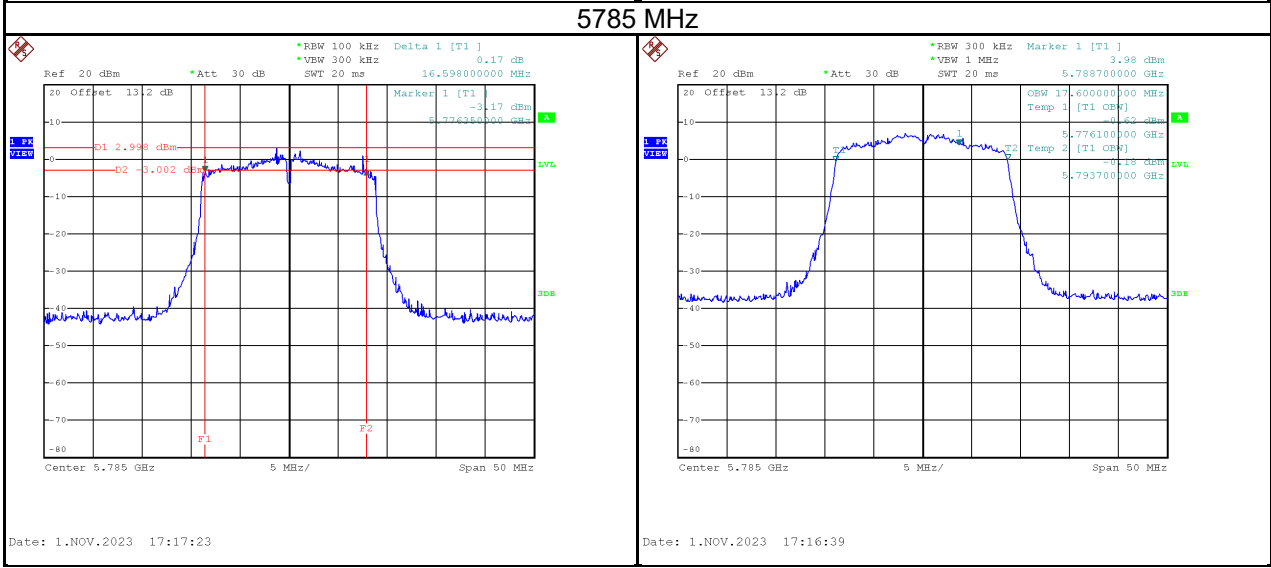
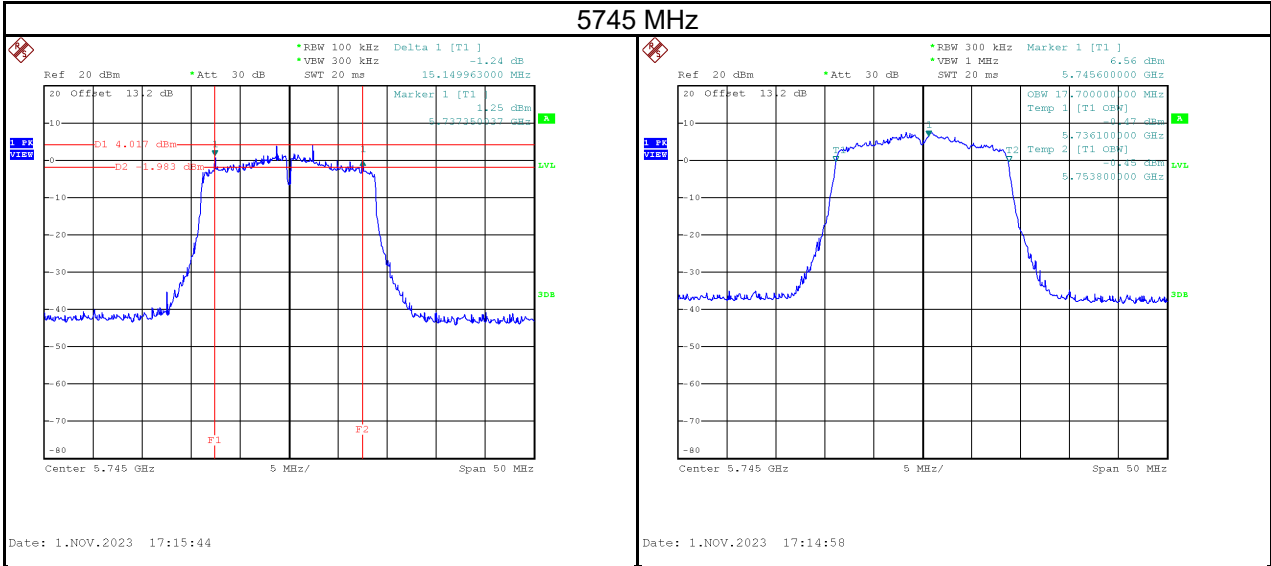
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5500	20.25	17.60	No limit
5580	20.35	17.70	No limit
5700	20.25	17.60	No limit



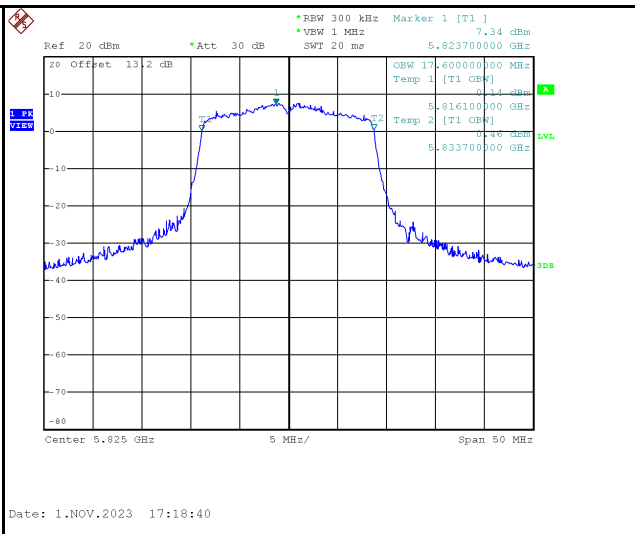
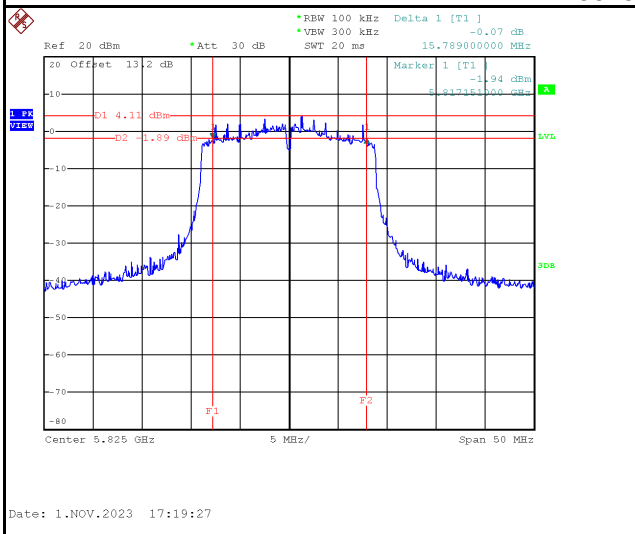
5700 MHz



Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5745	15.15	17.70	500	Pass
5785	16.60	17.60	500	Pass
5825	15.79	17.60	500	Pass

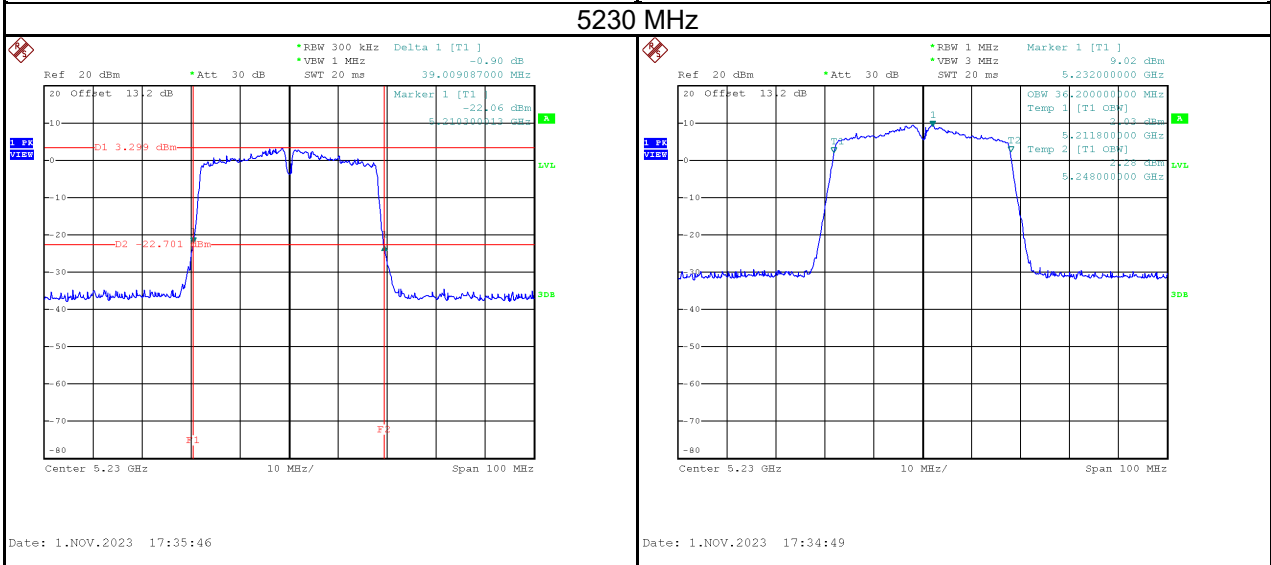
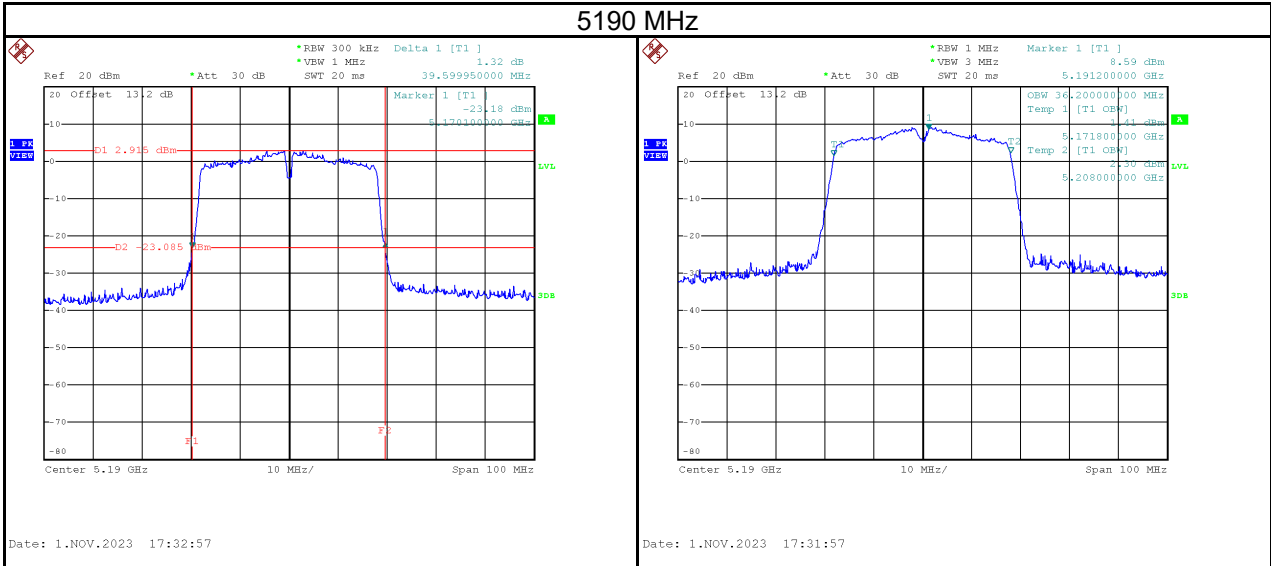


5825 MHz

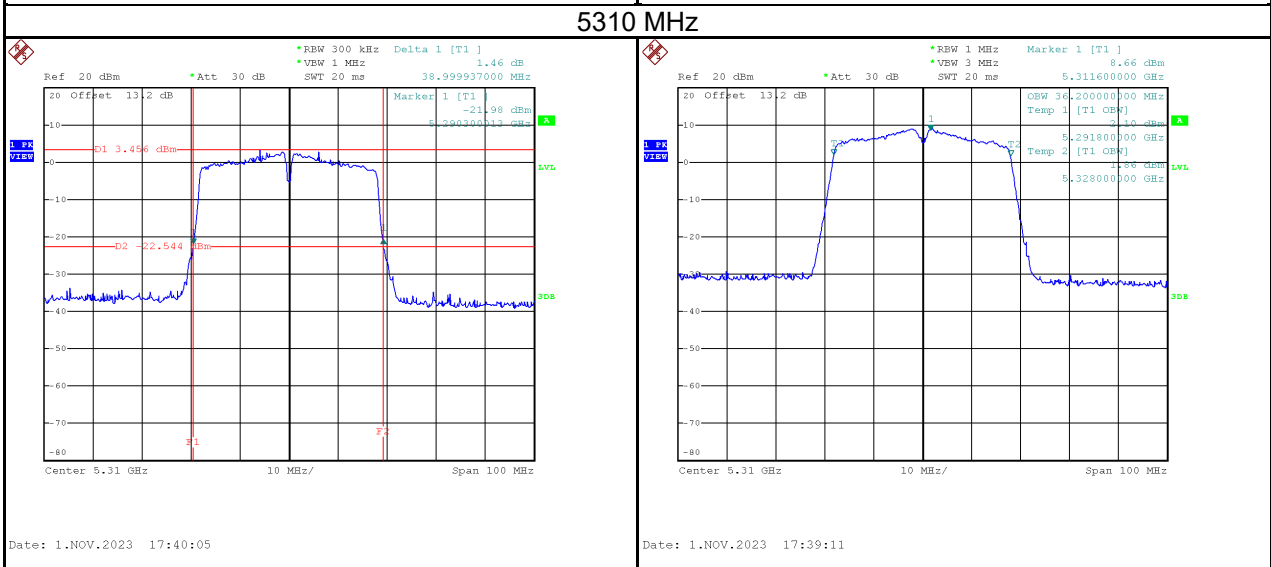
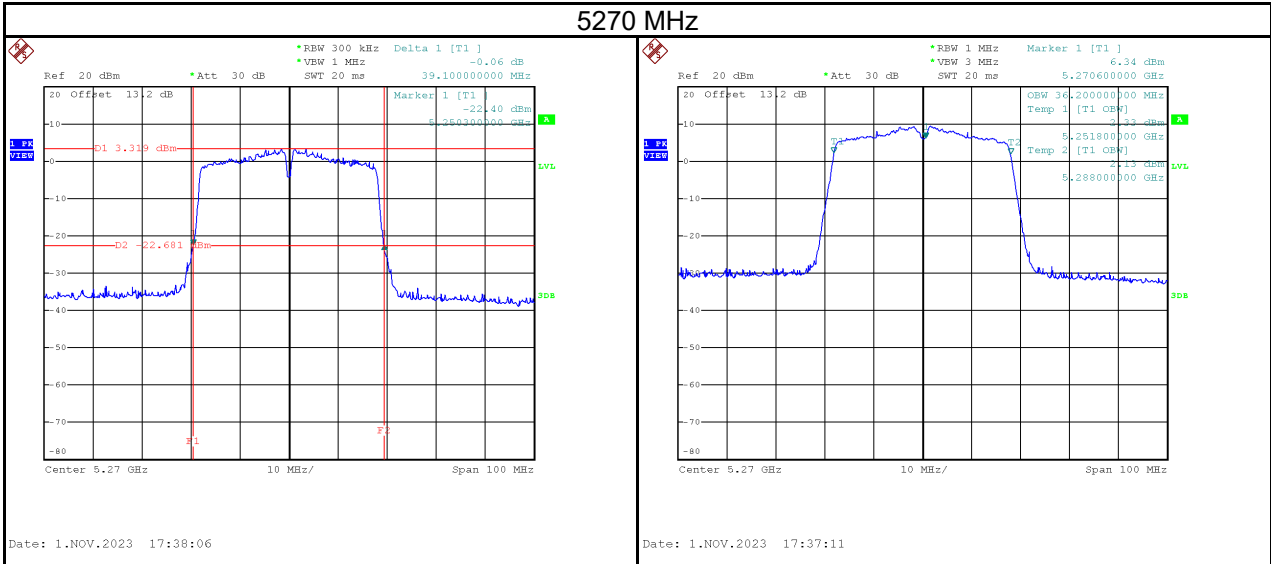


Test Mode	IEEE 802.11n (HT40)_Antenna 2
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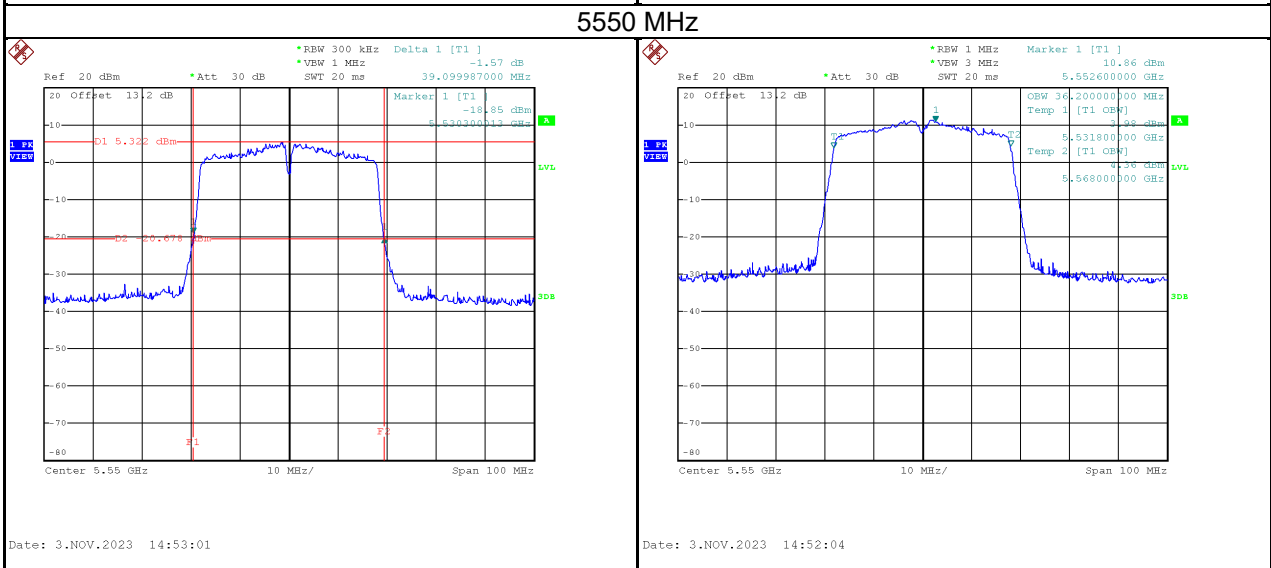
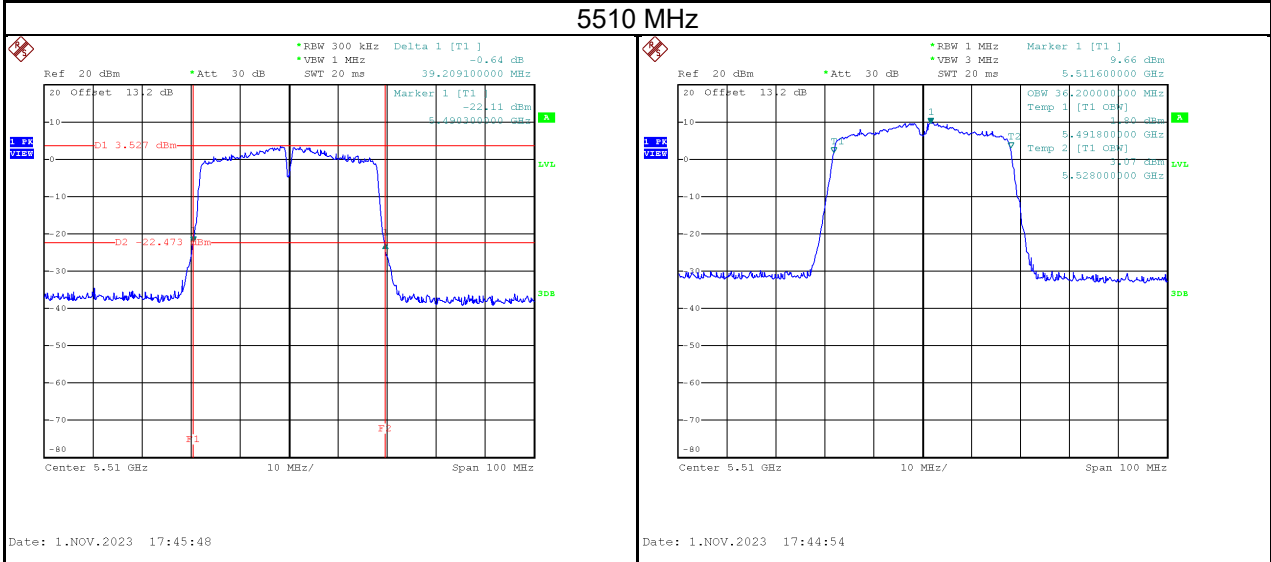
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5190	39.60	36.20	No limit
5230	39.01	36.20	No limit



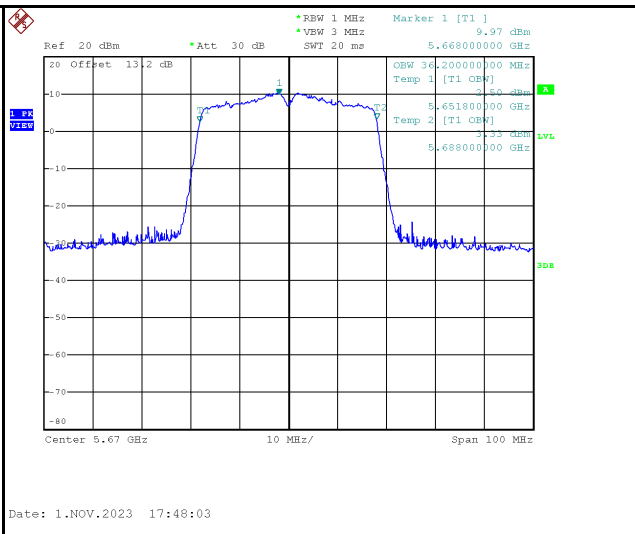
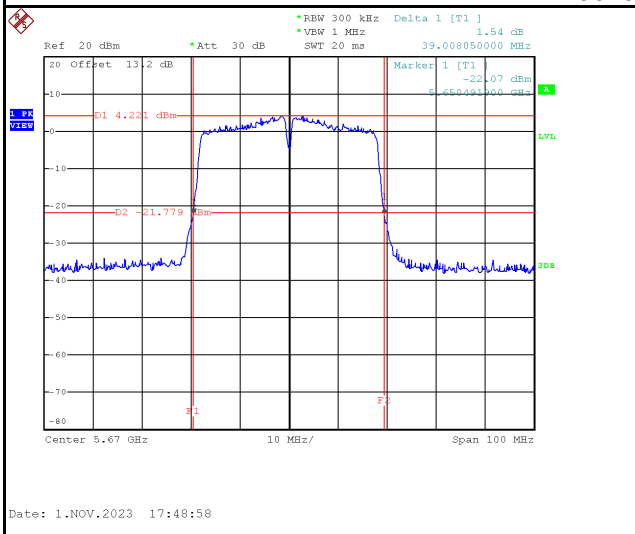
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5270	39.10	36.20	No limit
5310	39.00	36.20	No limit



Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5510	39.21	36.20	No limit
5550	39.10	36.20	No limit
5670	39.01	36.20	No limit

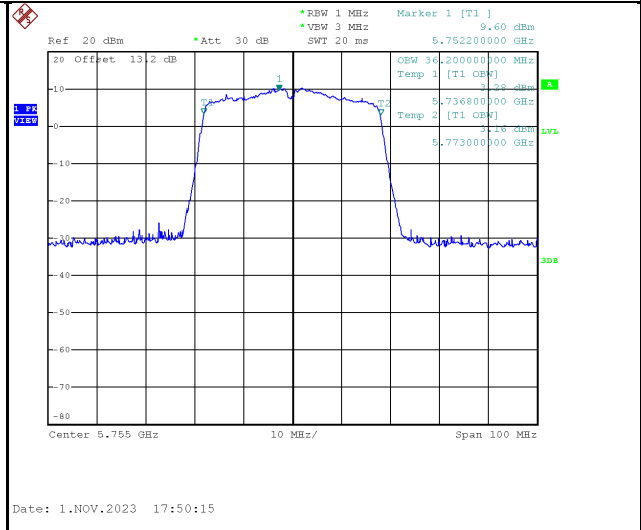
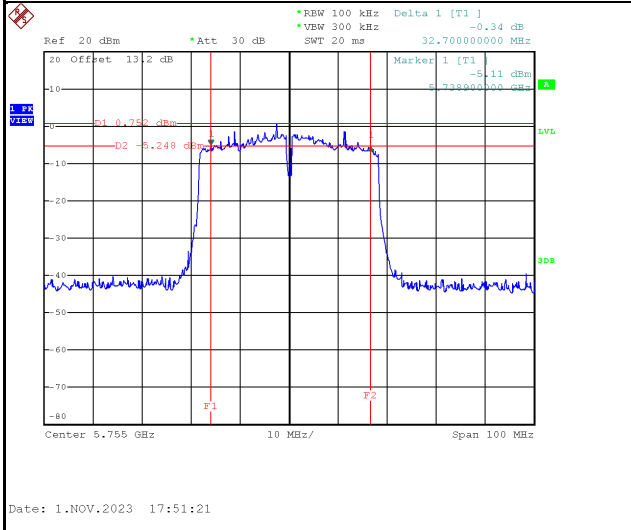


5670 MHz

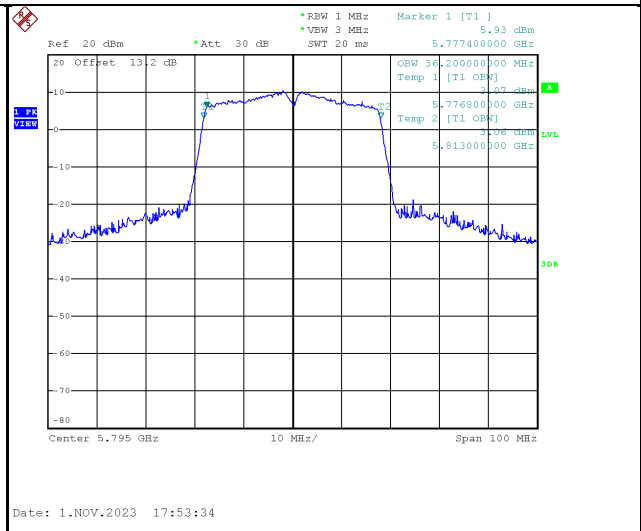
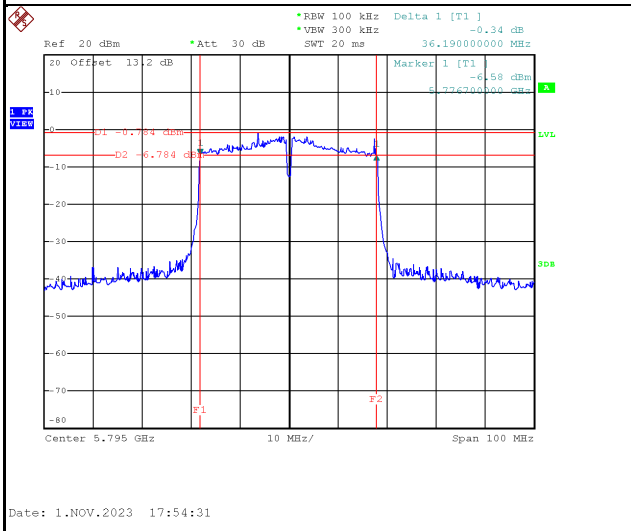


Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5755	32.70	36.20	500	Pass
5795	36.19	36.20	500	Pass

5755 MHz

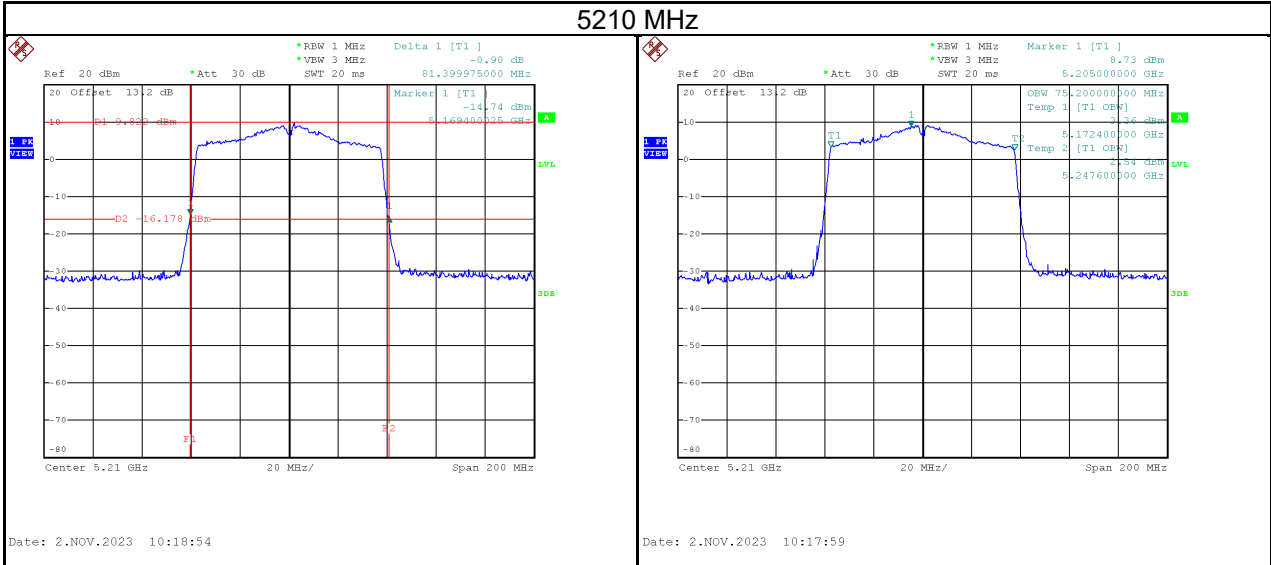


5795 MHz

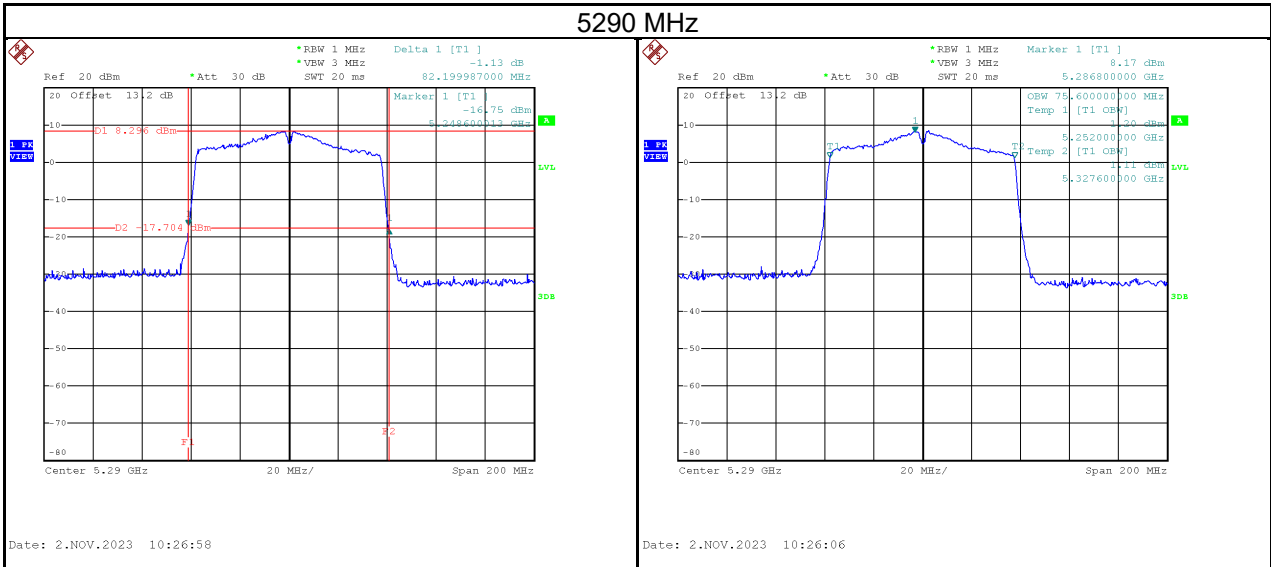


Test Mode	IEEE 802.11ac (VHT80)_Antenna 2
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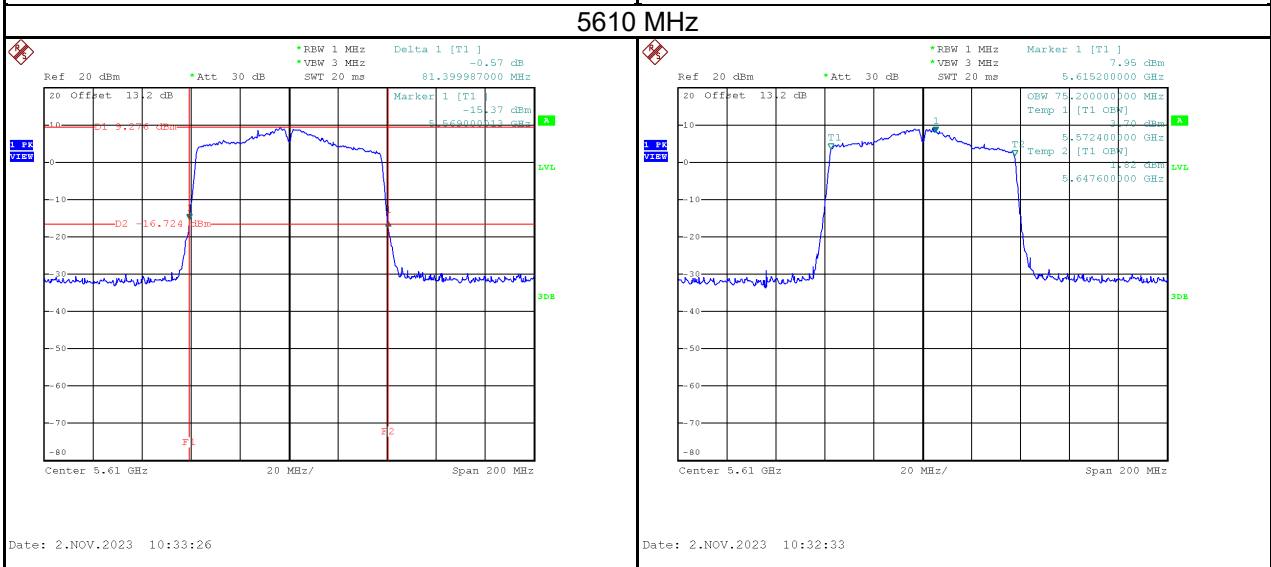
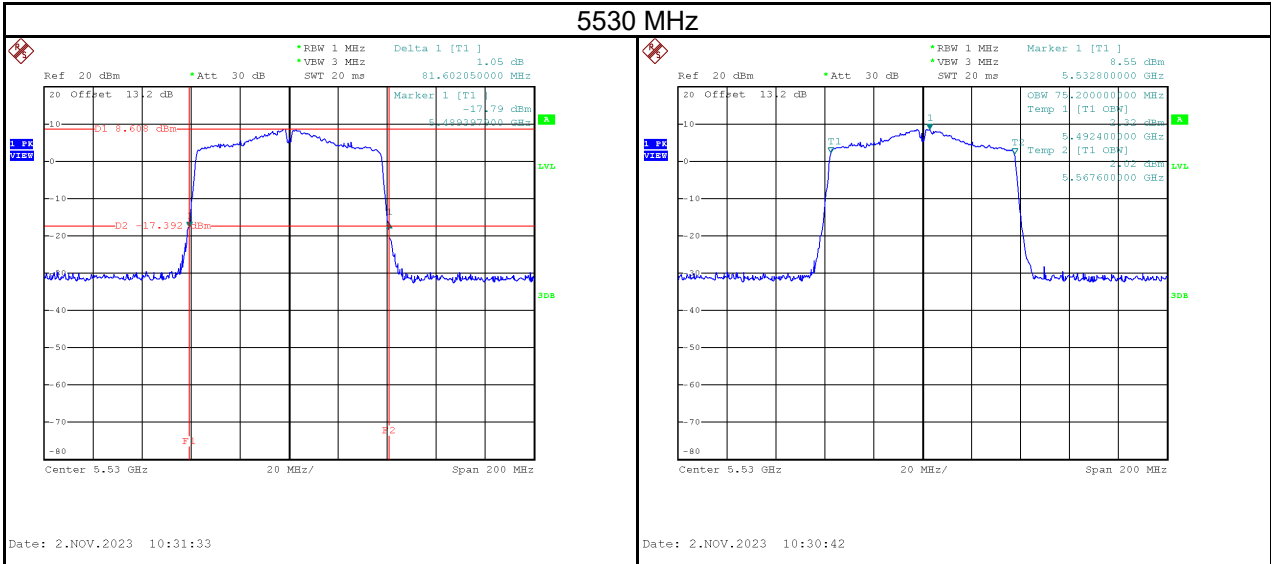
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5210	81.40	75.20	No limit



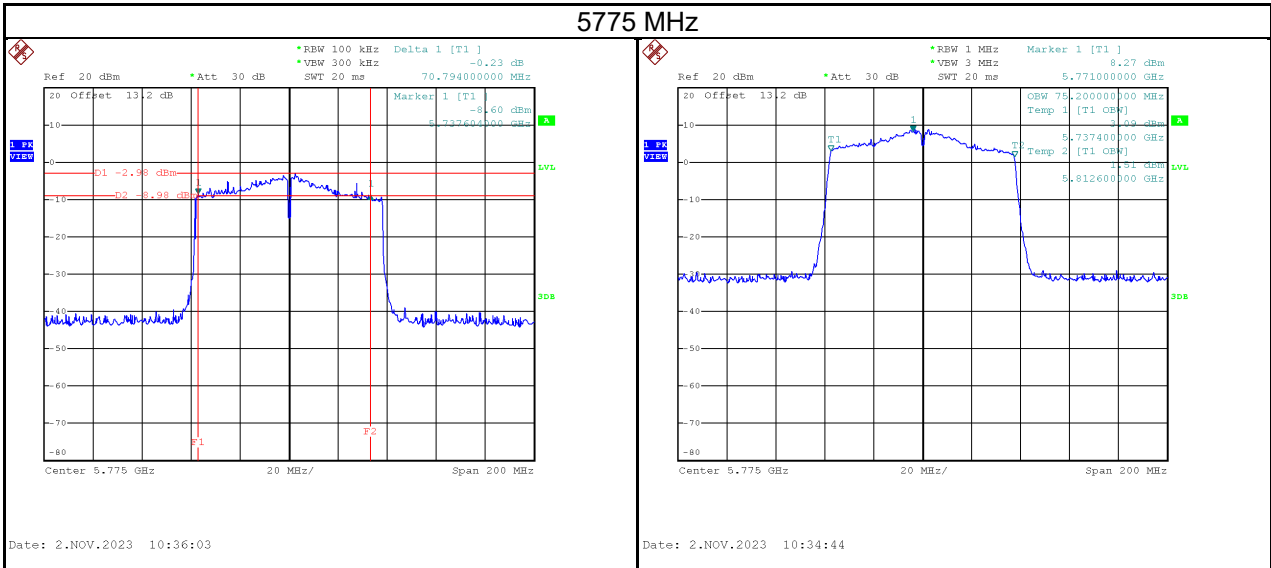
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5290	82.20	75.60	No limit



Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5530	81.60	75.20	No limit
5610	81.40	75.20	No limit

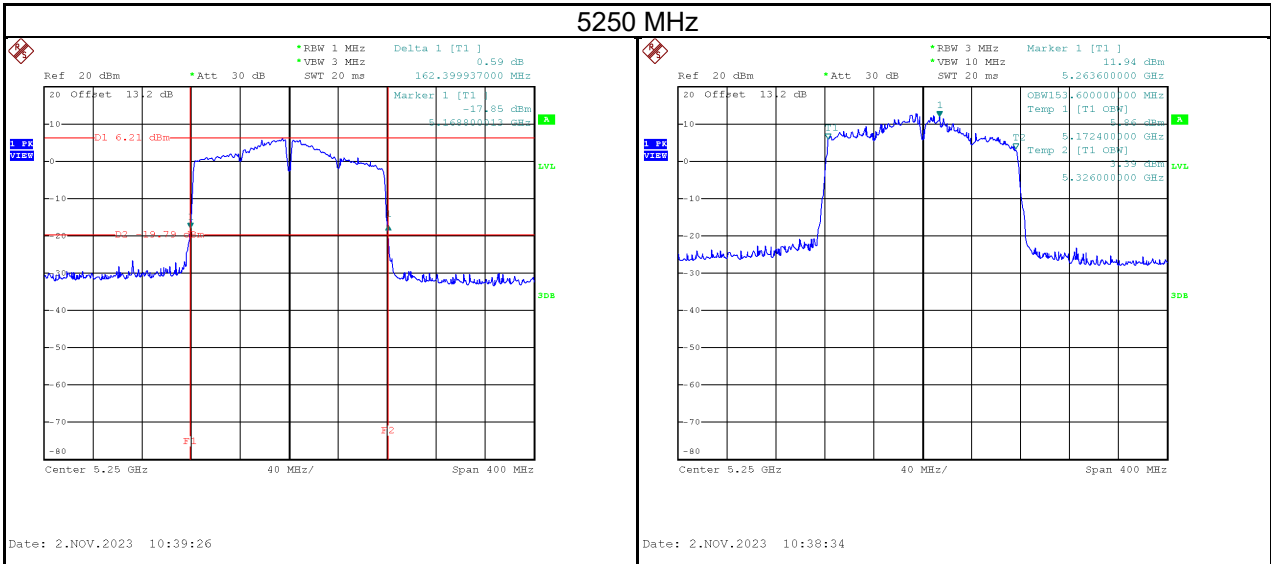


Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5775	70.79	75.20	500	Pass

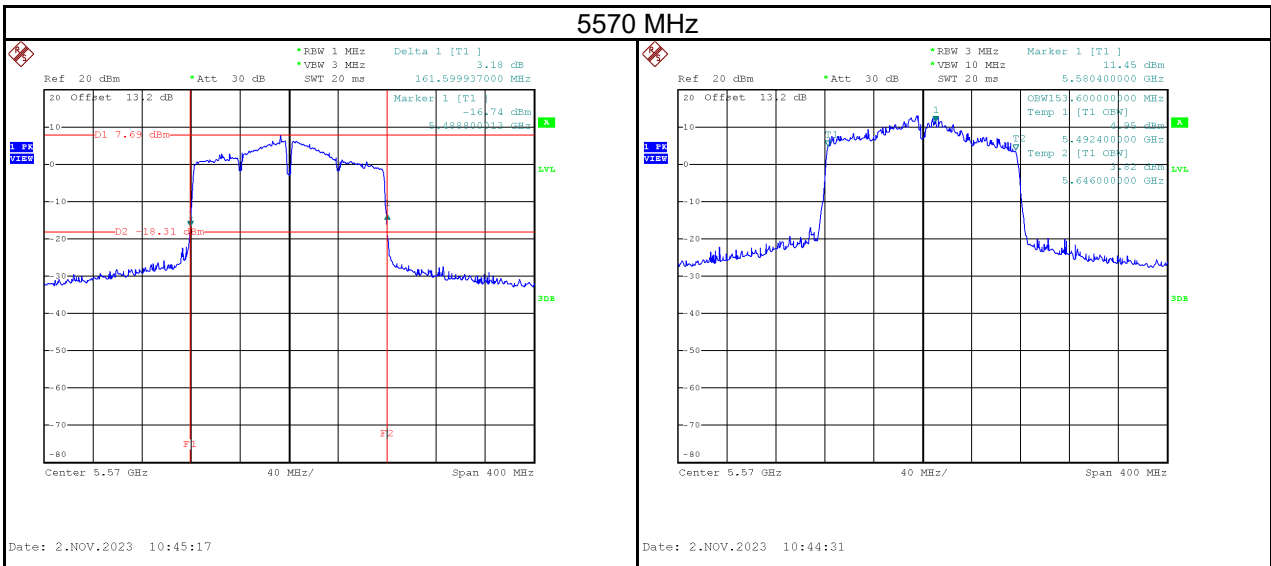


Test Mode	IEEE 802.11ac (VHT160)_Antenna 2
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Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5250	162.40	153.60	No limit

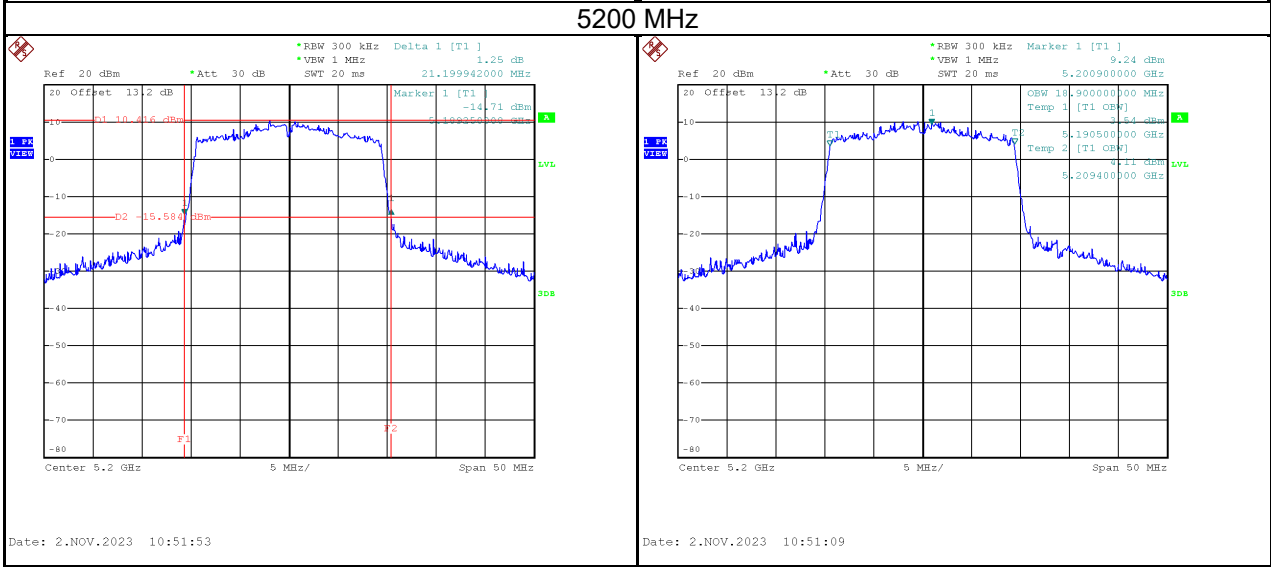
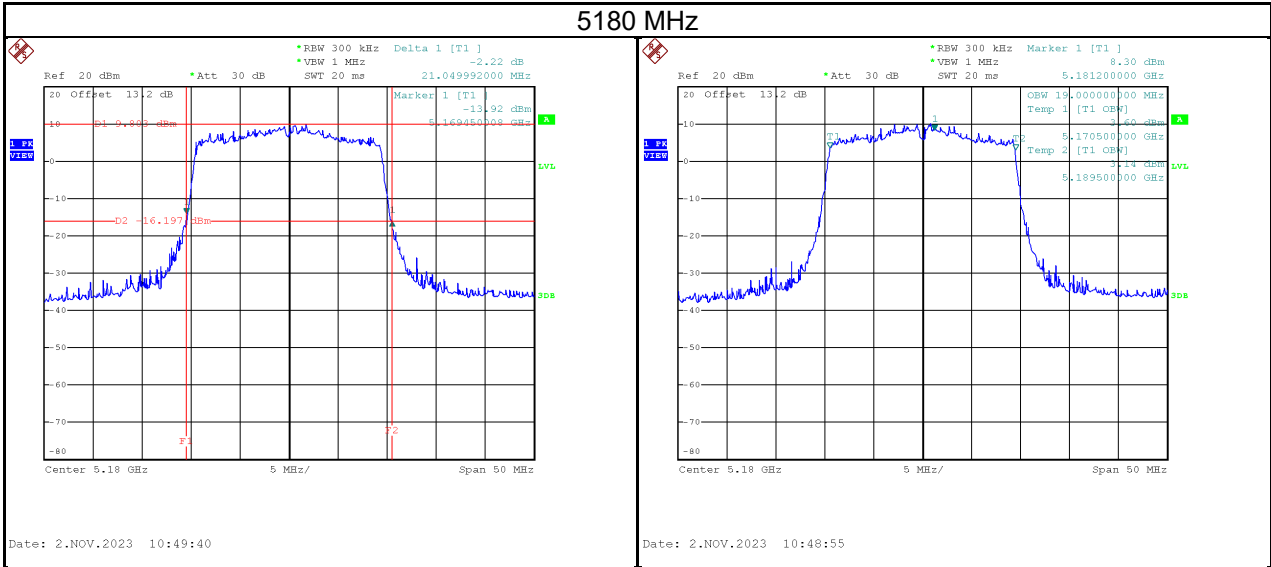


Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5570	161.60	153.60	No limit



Test Mode IEEE 802.11ax (HE20)_Antenna 2

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5180	21.05	19.00	No limit
5200	21.20	18.90	No limit
5240	20.99	18.90	No limit



5240 MHz

