

FCC Radio Test Report

FCC ID: BEJNT-14T90S

Report No. : BTL-FCCP-4-2308T045
Equipment : Notebook Computer
Model Name : 14T90S, 14TD90S, 14TG90S, 14TB90S, 14TW90S, 14TN90S, 14T90S* (* can be 0 to 9 or A to Z or blank denoting buyer request)
Brand Name : LG
Applicant : LG Electronics USA, Inc.
Address : 111 Sylvan Avenue, North Building, Englewood Cliffs, New Jersey 07632, 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

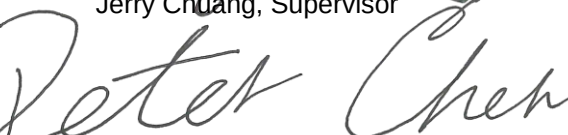
Date of Receipt : 2023/8/15
Date of Test : 2023/8/21 ~ 2023/9/6
Issued Date : 2023/9/27

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

Prepared by


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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.

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

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

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

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

Limitation

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

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

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REVISION HISTORY

Report No.	Version	Description	Issued Date	Note
BTL-FCCP-4-2308T045	R00	Original Report.	2023/9/27	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	Pass	-----
15.407(a) 15.407(e)	Bandwidth	APPENDIX D	Pass	-----
15.407(a)	Output Power	APPENDIX E	Pass	-----
15.407(a)	Power Spectral Density	APPENDIX F	Pass	-----
15.203	Antenna Requirement	-----	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

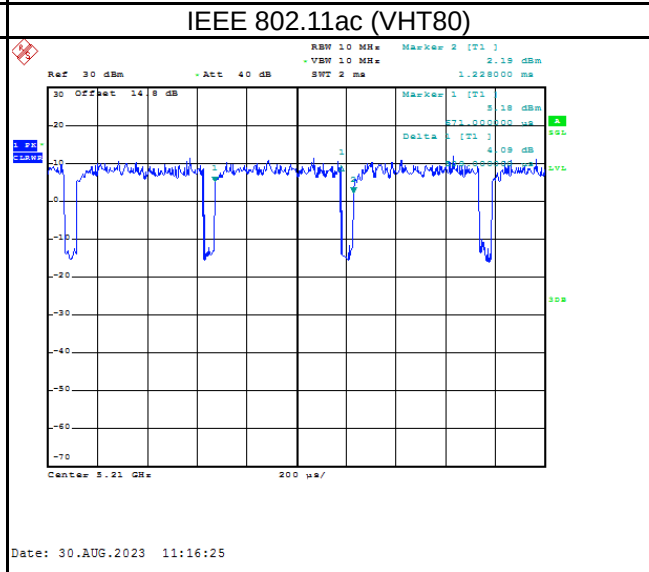
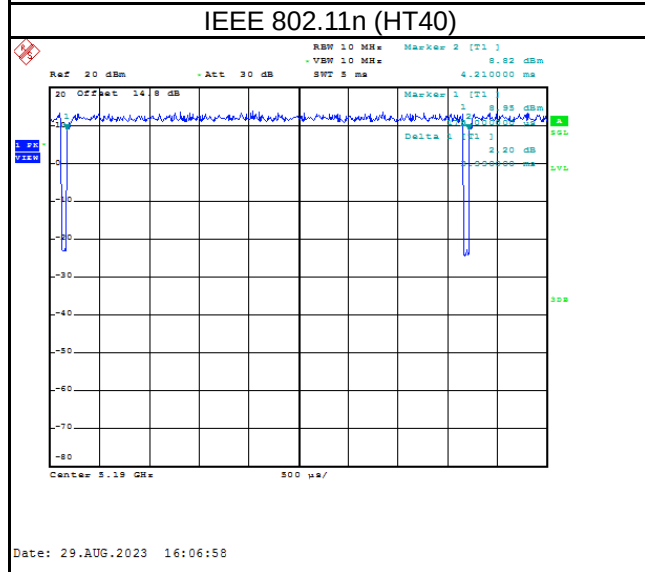
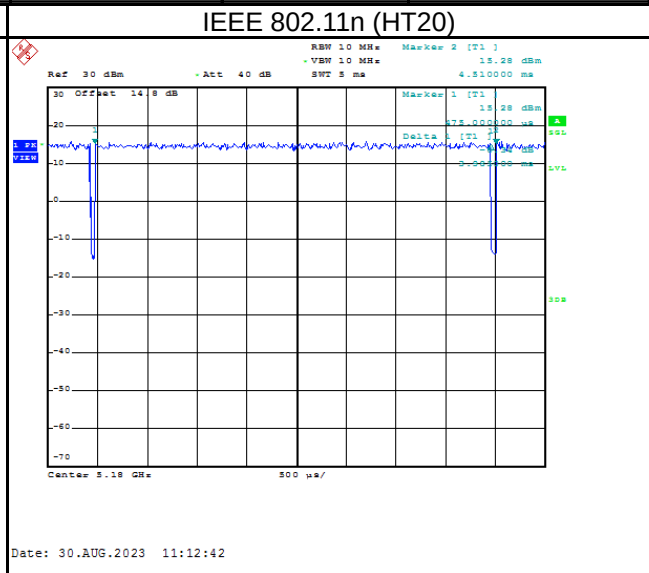
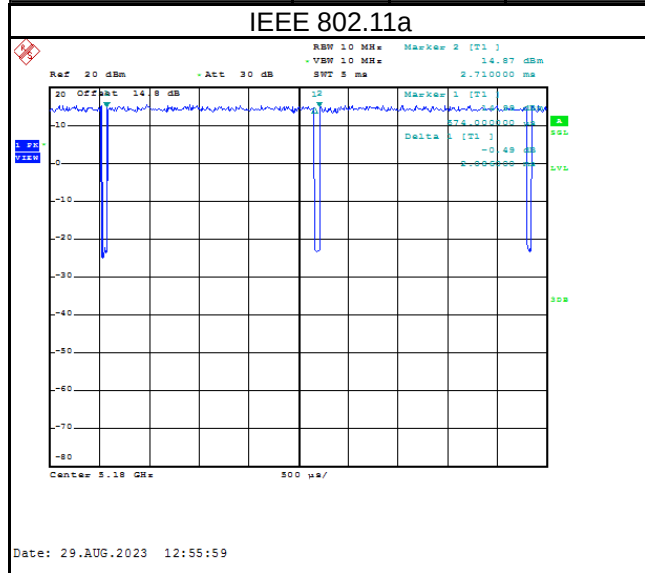
Test Item	Environment Condition	Test Voltage	Tested by
AC Power Line Conducted Emissions	21 °C, 52 %	AC 120V	Cora Lin
Radiated emissions below 1 GHz	Refer to data	AC 120V	Mark Wang
Radiated emissions above 1 GHz	Refer to data	AC 120V	Mark Wang
Bandwidth	27.3 °C, 41 %	AC 120V	Jerry Chuang
Output Power	27.3 °C, 41 %	AC 120V	Jerry Chuang
Power Spectral Density	27.3 °C, 41 %	AC 120V	Jerry Chuang

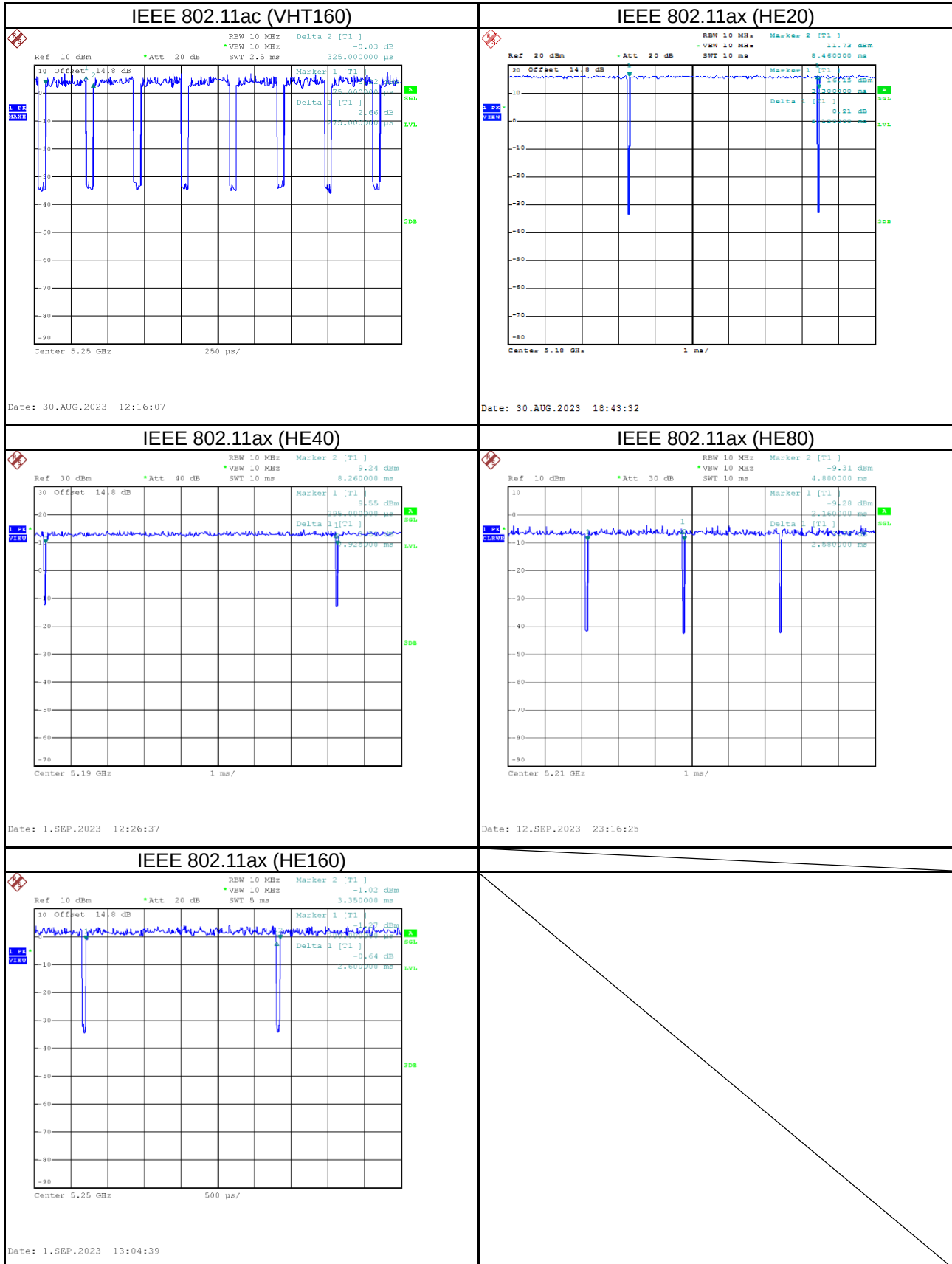
1.4 DUTY CYCLE

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	2.086	1	2.086	2.136	97.66%	0.10
IEEE 802.11n (HT20)	3.985	1	3.985	4.035	98.76%	0.05
IEEE 802.11n (HT40)	3.990	1	3.990	4.040	98.76%	0.05
IEEE 802.11ac (VHT80)	0.509	1	0.509	0.657	77.47%	1.11
IEEE 802.11ac (VHT160)	0.275	1	0.275	0.325	84.62%	0.73
IEEE 802.11ax (HE20)	5.120	1	5.120	5.160	99.22%	0.03
IEEE 802.11ax (HE40)	7.925	1	7.925	7.965	99.50%	0.02
IEEE 802.11ax (HE80)	2.580	1	2.580	2.640	97.73%	0.10
IEEE 802.11ax (HE160)	2.600	1	2.600	2.650	98.11%	0.08





2 GENERAL INFORMATION

2.1 DESCRIPTION OF EUT

Equipment	Notebook Computer
Model Name	14T90S, 14TD90S, 14TG90S, 14TB90S, 14TW90S, 14TN90S, 14T90S* (* can be 0 to 9 or A to Z or blank denoting buyer request)
Brand Name	LG
Model Difference	Different model distribute to different area.
Power Source	DC voltage supplied from AC/DC Adapter.
Power Rating	20V --- 3.25A
Power Adapter Power Rating	Input: 100-240V~ 1.6A, 50-60Hz Output: 5.0Vdc 3.0A 15.0W or 9.0Vdc 3.0A 27.0W or 15.0Vdc 3.0A 45.0W or 20.0Vdc 3.25A 65.0W (PPS) 5.0V-20.0Vdc 3.25A Max 65.0W
Power Adapter	LG / LP65WFC20P-NJ
Operation Band	UNII-1: 5150 MHz to 5250 MHz UNII-2A: 5250 MHz to 5350 MHz UNII-2C: 5470 MHz to 5725 MHz UNII-3: 5725 MHz to 5850 MHz
Operation Frequency	UNII-1: 5180 MHz to 5250 MHz UNII-2A: 5250 MHz to 5320 MHz UNII-2C: 5500 MHz to 5720 MHz UNII-3: 5745 MHz to 5825 MHz
Modulation Technology	OFDM, OFDMA
Transfer Rate	802.11a: 54/48/36/24/18/12/9/6 Mbps 802.11n: Up to 300Mbps 802.11ac: Up to 866.7 Mbps 802.11ax: Up to 2402 Mbps
Output Power Max. for UNII-1	IEEE 802.11a_Main: 11.34 dBm (0.0136 W) IEEE 802.11a_Aux: 11.19 dBm (0.0132 W) IEEE 802.11n (HT20): 14.54 dBm (0.0284 W) IEEE 802.11n (HT40): 14.65 dBm (0.0292 W) IEEE 802.11ac (VHT80): 14.60 dBm (0.0288 W) IEEE 802.11ac (VHT160): 10.23 dBm (0.0105 W) IEEE 802.11ax (HE20): 14.21 dBm (0.0264 W) IEEE 802.11ax (HE40): 14.29 dBm (0.0269 W) IEEE 802.11ax (HE80): 14.33 dBm (0.0271 W) IEEE 802.11ax (HE160): 10.47 dBm (0.0111 W)
Output Power Max. for UNII-2A	IEEE 802.11a_Main: 11.32 dBm (0.0136 W) IEEE 802.11a_Aux: 11.14 dBm (0.0130 W) IEEE 802.11n (HT20): 14.50 dBm (0.0282 W) IEEE 802.11n (HT40): 14.58 dBm (0.0287 W) IEEE 802.11ac (VHT80): 14.49 dBm (0.0281 W) IEEE 802.11ax (HE20): 14.18 dBm (0.0262 W) IEEE 802.11ax (HE40): 14.20 dBm (0.0263 W) IEEE 802.11ax (HE80): 14.25 dBm (0.0266 W)
Output Power Max. for UNII-2C	IEEE 802.11a_Main: 11.58 dBm (0.0144 W) IEEE 802.11a_Aux: 11.49 dBm (0.0141 W) IEEE 802.11n (HT20): 14.41 dBm (0.0276 W) IEEE 802.11n (HT40): 14.47 dBm (0.0280 W) IEEE 802.11ac (VHT80): 14.46 dBm (0.0279 W) IEEE 802.11ac (VHT160): 14.49 dBm (0.0281 W) IEEE 802.11ax (HE20): 14.53 dBm (0.0284 W) IEEE 802.11ax (HE40): 14.42 dBm (0.0276 W) IEEE 802.11ax (HE80): 14.24 dBm (0.0266 W) IEEE 802.11ax (HE160): 14.35 dBm (0.0272 W)

Output Power Max. for UNII-3	IEEE 802.11a_Main: 11.37 dBm (0.0137 W) IEEE 802.11a_Aux: 11.29 dBm (0.0135 W) IEEE 802.11n (HT20): 14.50 dBm (0.0282 W) IEEE 802.11n (HT40): 14.38 dBm (0.0274 W) IEEE 802.11ac (VHT80): 14.43 dBm (0.0277 W) IEEE 802.11ax (HE20): 14.47 dBm (0.0280 W) IEEE 802.11ax (HE40): 14.52 dBm (0.0283 W) IEEE 802.11ax (HE80): 14.53 dBm (0.0284 W)
Maximum Output Power for Straddle Channel	IEEE 802.11a_Main: 9.89 dBm (0.0097 W) IEEE 802.11a_Aux: 9.94 dBm (0.0099 W) IEEE 802.11n (HT20): 13.25 dBm (0.0211 W) IEEE 802.11n (HT40): 13.25 dBm (0.0211 W) IEEE 802.11ac (VHT80): 11.53 dBm (0.0142 W) IEEE 802.11ax (HE20): 13.63 dBm (0.0231 W) IEEE 802.11ax (HE40): 13.43 dBm (0.0220 W) IEEE 802.11ax (HE80): 13.91 dBm (0.0246 W)
Test Software Version	DRTU.03544.22.200.0
Test Model	14T90S
Sample Status	Engineering Sample
EUT Modification(s)	N/A

NOTE:

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

(2) Channel List:

IEEE 802.11a IEEE 802.11n (HT20) IEEE 802.11ac (VHT20) IEEE 802.11ax (HE20)		IEEE 802.11n (HT40) IEEE 802.11ac (VHT40) IEEE 802.11ax (HE40)		IEEE 802.11ac (VHT80) IEEE 802.11ax (HE80)	
UNII-1		UNII-1		UNII-1	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
36	5180	38	5190	42	5210
40	5200	46	5230		
44	5220				
48	5240				

IEEE 802.11a IEEE 802.11n (HT20) IEEE 802.11ac (VHT20) IEEE 802.11ax (HE20)		IEEE 802.11n (HT40) IEEE 802.11ac (VHT40) IEEE 802.11ax (HE40)		IEEE 802.11ac (VHT80) IEEE 802.11ax (HE80)	
UNII-2A		UNII-2A		UNII-2A	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
52	5260	54	5270	58	5290
56	5280	62	5310		
60	5300				
64	5320				

IEEE 802.11a IEEE 802.11n (HT20) IEEE 802.11ac (VHT20) IEEE 802.11ax (HE20)		IEEE 802.11n (HT40) IEEE 802.11ac (VHT40) IEEE 802.11ax (HE40)		IEEE 802.11ac (VHT80) IEEE 802.11ax (HE80)	
UNII-2C		UNII-2C		UNII-2C	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
100	5500	102	5510	106	5530
104	5520	110	5550	122	5610
108	5540	118	5590	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				

IEEE 802.11a IEEE 802.11n (HT20) IEEE 802.11ac (VHT20) IEEE 802.11ax (HE20)		IEEE 802.11n (HT40) IEEE 802.11ac (VHT40) IEEE 802.11ax (HE40)		IEEE 802.11ac (VHT80) IEEE 802.11ax (HE80)	
UNII-3		UNII-3		UNII-3	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
149	5745	151	5755	155	5775
153	5765	159	5795		
157	5785				
161	5805				
165	5825				

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

(3) Table for Filed Antenna:

NB:

Ant.	Brand	Part number	Type	Frequency Range (MHz)	Gain (dBi)
Main	Pulse	DQ602118000	PIFA	5150-5250	2.18
				5250-5350	1.01
				5470-5725	2.19
				5725-5850	2.29
Aux	Pulse	DQ602118000	PIFA	5150-5250	2.21
				5250-5350	3.69
				5470-5725	3.34
				5725-5850	1.29

Ant.	Brand	Part number	Type	Frequency Range (MHz)	Gain (dBi)
Main	CHILISIN	DQ600111501	PIFA	5150-5250	2.14
				5250-5350	0.94
				5470-5725	1.80
				5725-5850	1.72
Aux	CHILISIN	DQ600111501	PIFA	5150-5250	2.12
				5250-5350	2.64
				5470-5725	2.4
				5725-5850	0.9

TB:

Ant.	Brand	Part number	Type	Frequency Range (MHz)	Gain (dBi)
Main	Pulse	DQ602118000	PIFA	5150-5250	1.65
				5250-5350	1.05
				5470-5725	1.36
				5725-5850	0.58
Aux	Pulse	DQ602118000	PIFA	5150-5250	1.25
				5250-5350	0.98
				5470-5725	1.91
				5725-5850	1.57

Ant.	Brand	Part number	Type	Frequency Range (MHz)	Gain (dBi)
Main	CHILISIN	DQ600111501	PIFA	5150-5250	1.37
				5250-5350	0.75
				5470-5725	1.30
				5725-5850	-0.42
Aux	CHILISIN	DQ600111501	PIFA	5150-5250	1.02
				5250-5350	0.86
				5470-5725	1.40
				5725-5850	1.29

NOTE:

a) The EUT incorporates a MIMO function. Physically, the EUT provides two completed transmitters and receivers (2T2R).

b) For Power Spectral Density

$$\text{Directional Gain} = 10 \log [(10^{G1/20} + 10^{G2/20} + \dots + 10^{Gn/20})^2 / N_{\text{ANT}}] = 6.03 \text{ dBi} > 6 \text{ dBi.}$$

To UNII-1, the reduced power spectral density limits (dBm/MHz) = 17 - (6.03 - 6) = 16.97.

To UNII-2A, the reduced power spectral density limits (dBm/MHz) = 11 - (6.03 - 6) = 10.97.

To UNII-3, the reduced power spectral density limits (dBm/500 kHz) = 30 - (6.03 - 6) = 29.97.

c) For Output Power

For $N_{\text{ANT}} = 2 < 5$,

$$\text{Direction gain} = G_{\text{ANT}} + 0 = 3.69 + 0 = 3.69 \text{ dBi.}$$

d) The Direction gain is less than 6 dBi, so output power limits will not be reduced.

(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

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

2.2 TEST MODES

Test Items	Test mode	Channel	Note
AC power line conducted emissions	Normal/Idle	-	-
Transmitter Radiated Emissions (below 1GHz)	TX Mode_ IEEE 802.11ac (VHT160)	114	-
Transmitter Radiated Emissions (above 1GHz)	TX Mode_ IEEE 802.11a	36/48, 52/64	Bandedge
	TX Mode_ IEEE 802.11n (HT20)	100/140, 149/165	
	TX Mode_ IEEE 802.11ax (HE20)		
	TX Mode_ IEEE 802.11n (HT40)	38/46, 54/62	
	TX Mode_ IEEE 802.11ax (HE40)	102/134, 151/159	
	TX Mode_ IEEE 802.11ac (VHT80)	42, 58	
	TX Mode_ IEEE 802.11ax (HE80)	106/122, 155	
	TX Mode_ IEEE 802.11ac (VHT160)	50	Harmonic
	TX Mode_ IEEE 802.11ax (HE160)	114	
	TX Mode_ IEEE 802.11a	36/40/48 52/60/64 100/116/140 149/157/165	
	TX Mode_ IEEE 802.11n (HT20)	36/40/48 52/60/64	
	TX Mode_ IEEE 802.11ax (HE20)	100/116/140/144 149/157/165	
	TX Mode_ IEEE 802.11n (HT40)	38/46, 54/62	
	TX Mode_ IEEE 802.11ax (HE40)	102/110/134/142 151/159	
	TX Mode_ IEEE 802.11ac (VHT80)	42, 58	
	TX Mode_ IEEE 802.11ax (HE80)	106/122/138, 155	
	TX Mode_ IEEE 802.11ac (VHT160)	50	
	TX Mode_ IEEE 802.11ax (HE160)	114	
Bandwidth	TX Mode_ IEEE 802.11a	36/40/48 52/60/64 100/116/140 149/157/165	-
	TX Mode_ IEEE 802.11n (HT20)	36/40/48 52/60/64	
	TX Mode_ IEEE 802.11ax (HE20)	100/116/140 149/157/165	
	TX Mode_ IEEE 802.11n (HT40)	38/46, 54/62 102/110/134 151/159	
	TX Mode_ IEEE 802.11ac (VHT80)	42, 58	
Power Spectral Density & Output Power	TX Mode_ IEEE 802.11a	36/40/48 52/60/64 100/116/140 149/157/165	-
	TX Mode_ IEEE 802.11n (HT20)	36/40/48 52/60/64	
	TX Mode_ IEEE 802.11ax (HE20)	100/116/140/144 149/157/165	
	TX Mode_ IEEE 802.11n (HT40)	38/46, 54/62 102/110/134/142 151/159	
	TX Mode_ IEEE 802.11ac (VHT80)	42, 58	
	TX Mode_ IEEE 802.11ax (HE80)	106/122/138, 155	

	TX Mode_ IEEE 802.11ac (VHT160)	50	
	TX Mode_ IEEE 802.11ax (HE160)	114	

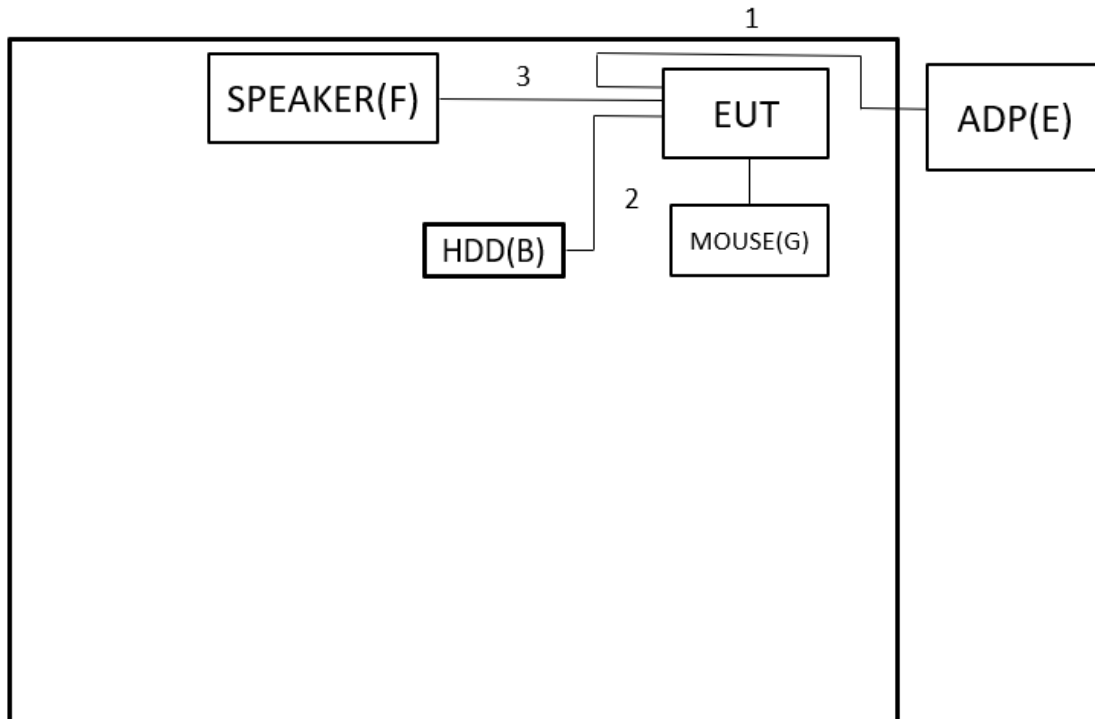
NOTE:

- (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 (Z axis) is recorded.
- (3) For IEEE 802.11ax modes, refer to TCB Workshop presentations on October 3, 2018, after evaluated, all testing are performed under fully loaded conditions (Full RU). In the test data, only the partially loaded conditions data are marked with tones.

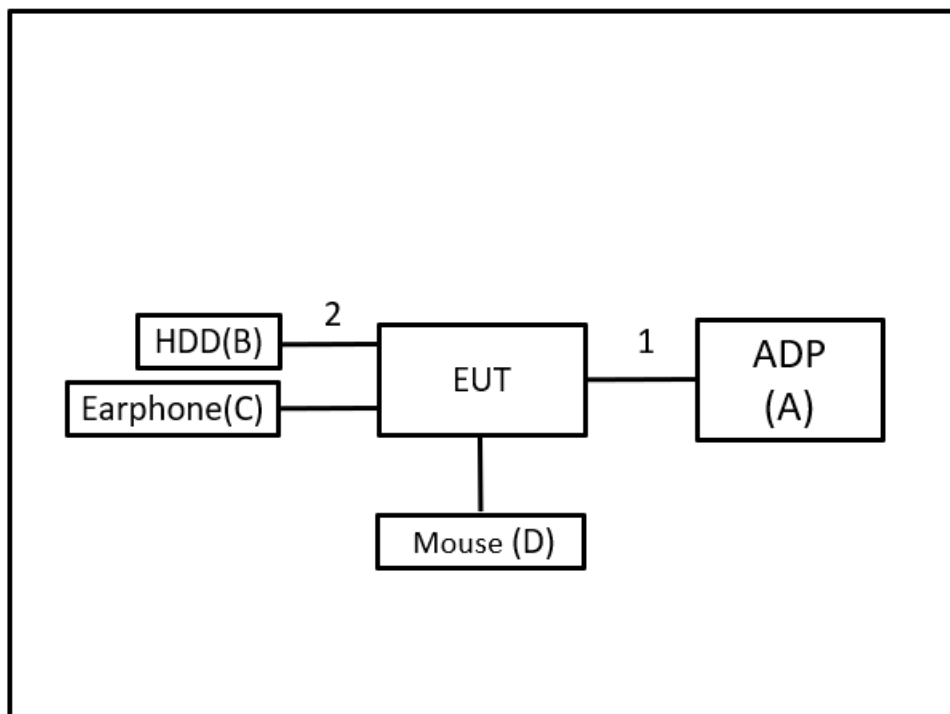
2.3 BLOCK DIAGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED

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

AC power line conducted emissions



Radiated Emissions



2.4 SUPPORT UNITS

Item	Equipment	Brand	Model No.	Series No.	Remarks
A	ADP	LG	LP65WFC209-NJ	N/A	Supplied by test requester
B	HDD	WD	WDBC3C0010BSL-0B	WXQ1A98NRHUU	Furnished by test lab.
C	Ear Phone	HTC	N/A	N/A	Furnished by test lab.
D	Mouse	Lenovo	SM-8823	N/A	Furnished by test lab.
E	ADP	LG	LP65WFC209-NJ	N/A	Supplied by test requester
F	SPEAKER	N/A	BV300S	N/A	Furnished by test lab.
G	Mouse	N/A	N/A	N/A	Furnished by test lab.

Item	Shielded	Ferrite Core	Length	Cable Type	Remarks
1	No	No	2m	USB-C to USB-C cable	Supplied by test requester
2	No	No	0.5m	USB-C to USB-C cable	Furnished by test lab.
3	No	No	1.5m	audio cable	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		Correct Factor		Measurement Value
38.22	+	3.45	=	41.67

Measurement Value		Limit Value		Margin Level
41.67	-	60	=	-18.33

The following table is the setting of the receiver.

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

3.2 TEST PROCEDURE

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

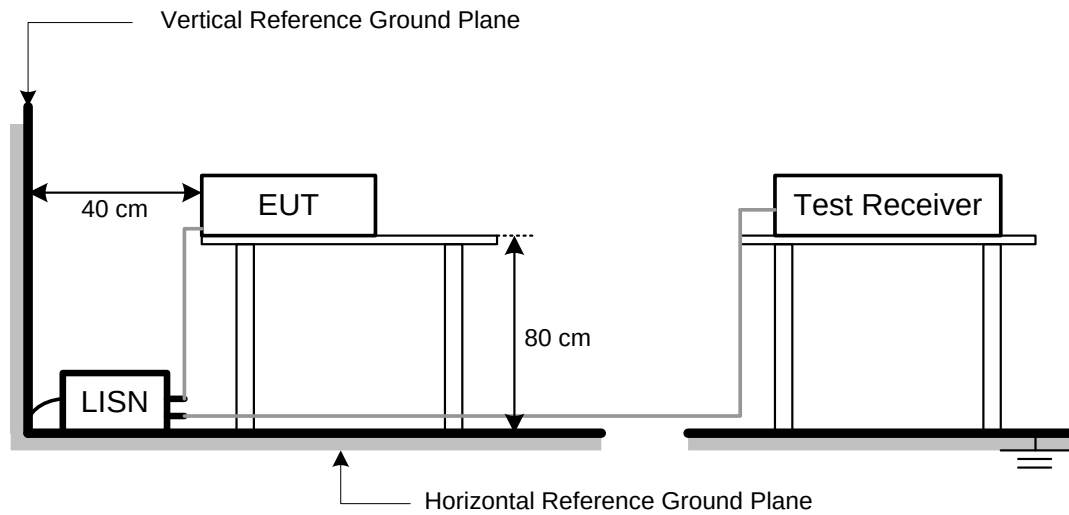
NOTE:

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

3.3 DEVIATION FROM TEST STANDARD

No deviation.

3.4 TEST SETUP



3.5 TEST RESULT

Please refer to the APPENDIX A.

4 RADIATED EMISSIONS TEST

4.1 LIMIT

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

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

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

LIMITS OF UNWANTED EMISSION OUT OF THE RESTRICTED BANDS

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

NOTE:

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

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

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

- (3) The test result calculated as following:

Measurement Value = Reading Level + Correct Factor

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

Margin Level = Measurement Value - Limit Value

Calculation example:

Reading Level		Correct Factor		Measurement Value
36.23	+	-11.97	=	24.26

Measurement Value		Limit Value		Margin Level
24.26	-	40	=	-15.74

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

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

4.2 TEST PROCEDURE

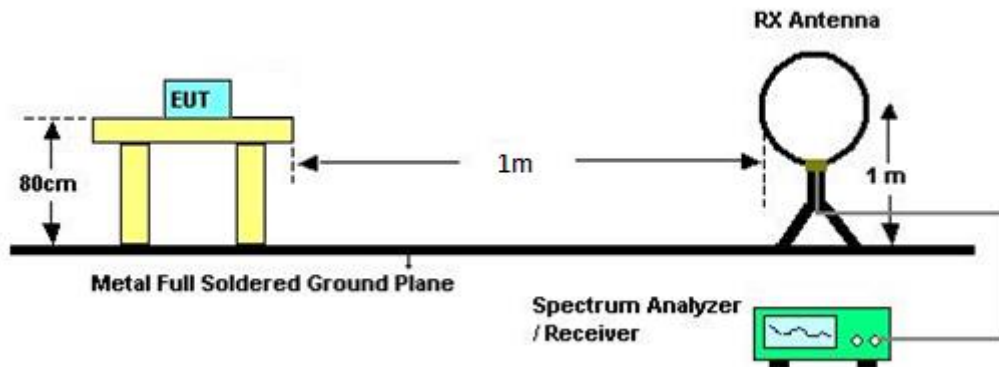
- The measuring distance of 3 m shall be used for measurements. The EUT was placed on the top of a rotating table 0.8 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(below 1GHz)
- The measuring distance of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

4.3 DEVIATION FROM TEST STANDARD

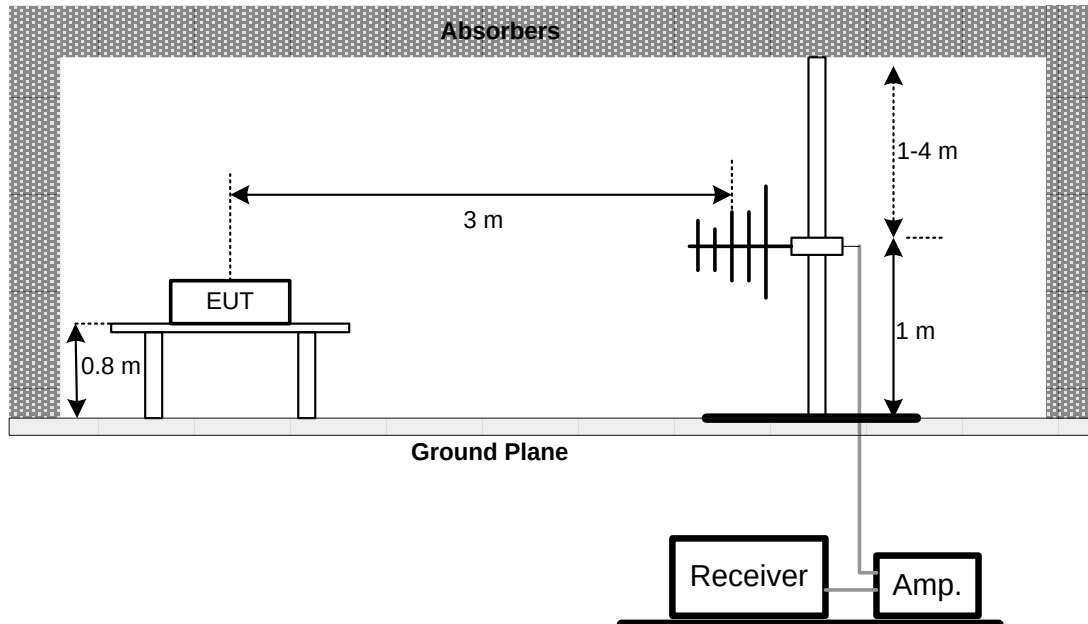
No deviation.

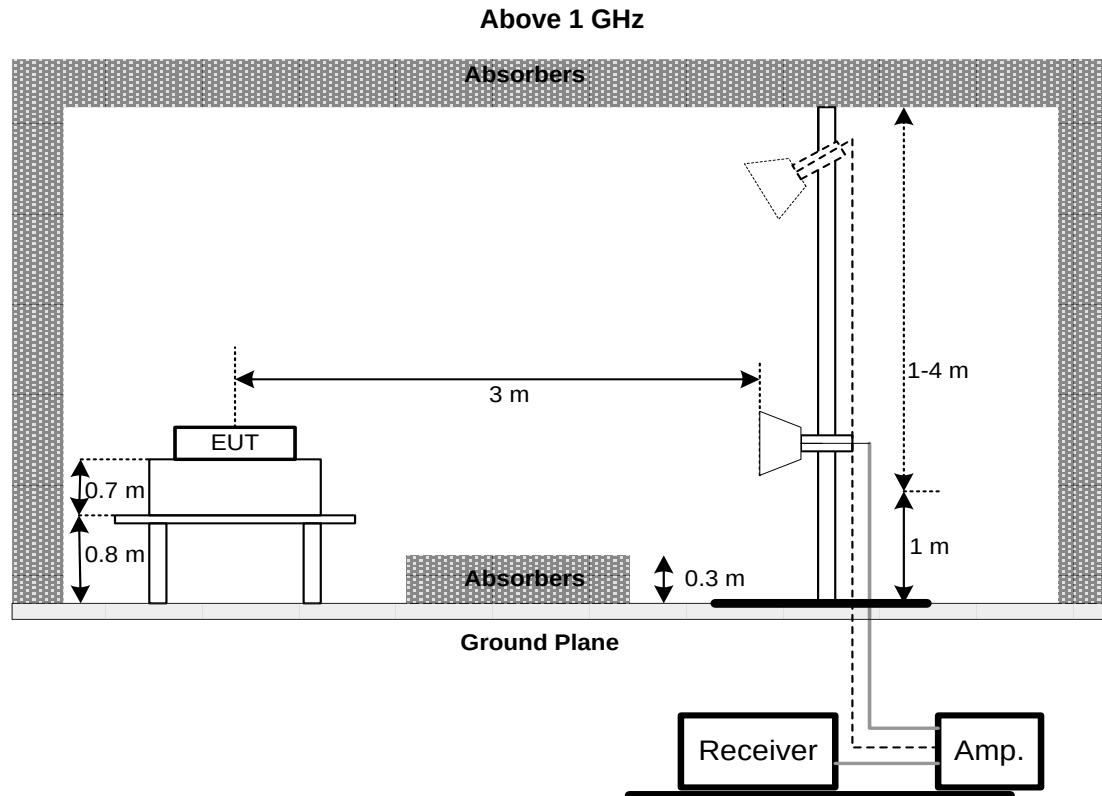
4.4 TEST SETUP

9 kHz to 30 MHz



30 MHz to 1 GHz





4.5 EUT OPERATING CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

4.6 TEST RESULT – BELOW 30 MHZ

There were no emissions found below 30 MHz within 20 dB of the limit.

4.7 TEST RESULT – 30 MHZ TO 1 GHZ

Please refer to the APPENDIX B.

4.8 TEST RESULT – ABOVE 1 GHZ

Please refer to the APPENDIX C.

NOTE:

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

5 BANDWIDTH TEST

5.1 LIMIT

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

5.2 TEST PROCEDURE

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

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

5.3 DEVIATION FROM TEST STANDARD

No deviation.

5.4 TEST SETUP



5.5 EUT OPERATING CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

5.6 TEST RESULT

Please refer to the APPENDIX D.

6 OUTPUT POWER TEST

6.1 LIMIT

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

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

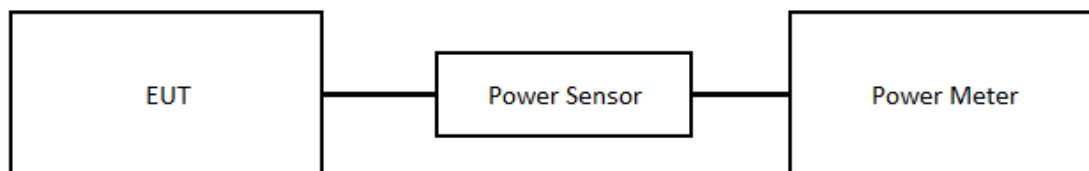
6.2 TEST PROCEDURE

- a. The EUT was directly connected to the 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 E.

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 Mobile and portable: 11 dBm/MHz	5150-5250
		11 dBm/MHz	5250-5350
			5470-5725
		30 dBm/500 kHz	5725-5850

7.2 TEST PROCEDURE

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

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

7.3 DEVIATION FROM TEST STANDARD

No deviation.

7.4 TEST SETUP



7.5 EUT OPERATING CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

7.6 TEST RESULT

Please refer to the APPENDIX F.

8 LIST OF MEASURING EQUIPMENTS

AC Power Line Conducted Emissions						
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated Date	Calibrated Until
1	TWO-LINE V-NETWORK	R&S	ENV216	101521	2022/9/28	2023/9/27
2	Test Cable	EMCI	EMCCFD300-BM-BMR-5000	220331	2023/3/30	2024/3/29
3	EMI Test Receiver	R&S	ESR 7	101433	2022/11/16	2023/11/15
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	2022/9/19	2023/9/18
2	Preamplifier	EMCI	EMC118A45SE	980819	2023/3/7	2024/3/6
3	Pre-Amplifier	EMCI	EMC184045SE	980907	2022/9/28	2023/9/27
4	Preamplifier	EMCI	EMC001340	980579	2022/9/30	2023/9/29
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	2022/9/19	2023/9/18
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

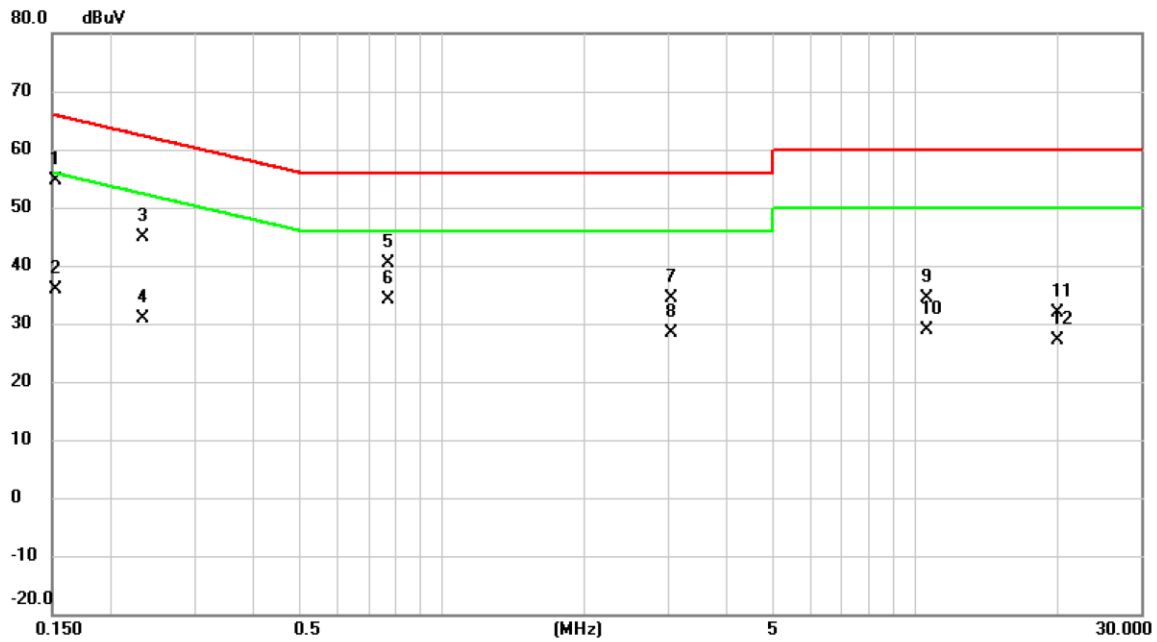
Please refer to document Appendix No.: TP-2308T045-FCCP-1 (APPENDIX-TEST PHOTOS).

10 EUT PHOTOS

Please refer to document Appendix No.: EP-2308T045-1 (APPENDIX-EUT PHOTOS).

APPENDIX A AC POWER LINE CONDUCTED EMISSIONS

Test Mode	Normal	Tested Date	2023/8/25
Test Frequency	-	Phase	Line

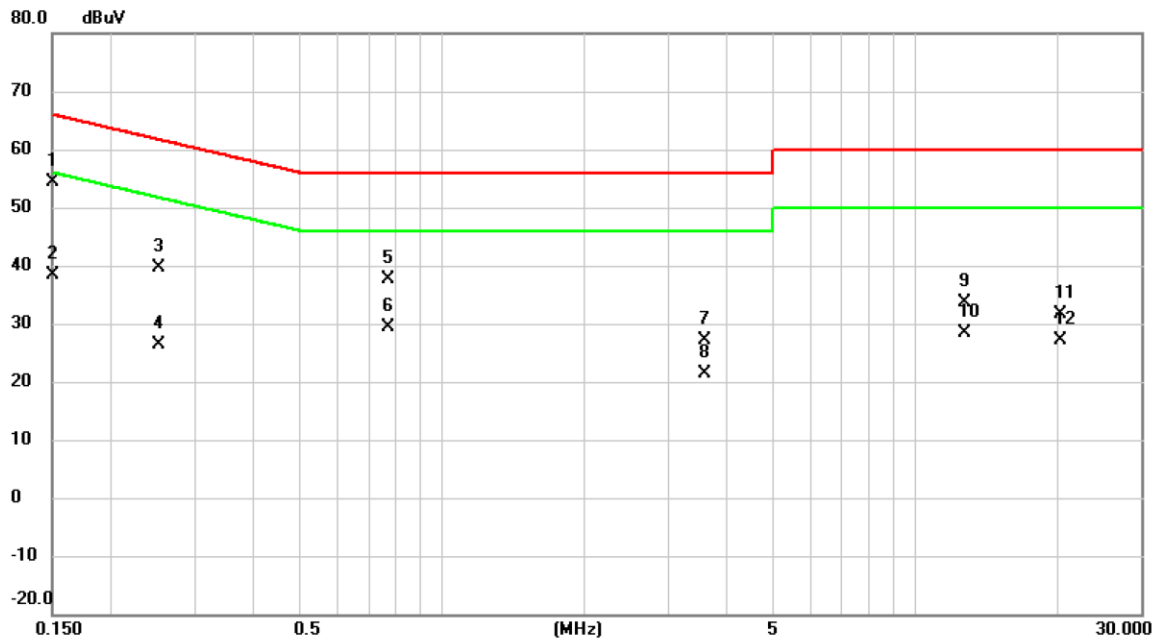


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1	*	0.1522	45.01	9.66	54.67	65.88	-11.21	QP	
2		0.1522	26.14	9.66	35.80	55.88	-20.08	AVG	
3		0.2333	35.24	9.64	44.88	62.33	-17.45	QP	
4		0.2333	21.28	9.64	30.92	52.33	-21.41	AVG	
5		0.7710	30.86	9.63	40.49	56.00	-15.51	QP	
6		0.7710	24.61	9.63	34.24	46.00	-11.76	AVG	
7		3.0593	24.69	9.69	34.38	56.00	-21.62	QP	
8		3.0593	18.69	9.69	28.38	46.00	-17.62	AVG	
9		10.5563	24.55	9.81	34.36	60.00	-25.64	QP	
10		10.5563	19.14	9.81	28.95	50.00	-21.05	AVG	
11		19.9703	22.06	9.87	31.93	60.00	-28.07	QP	
12		19.9703	17.20	9.87	27.07	50.00	-22.93	AVG	

REMARKS:

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

Test Mode	Normal	Tested Date	2023/8/25
Test Frequency	-	Phase	Neutral

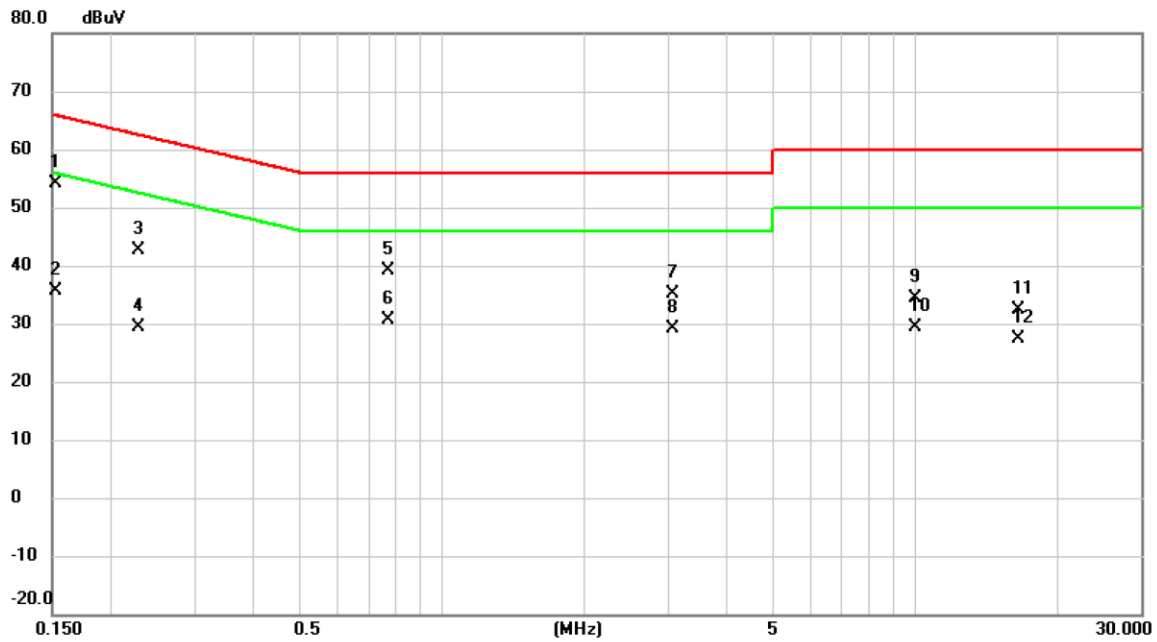


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1	*	0.1500	44.71	9.67	54.38	66.00	-11.62	QP	
2		0.1500	28.68	9.67	38.35	56.00	-17.65	AVG	
3		0.2513	30.01	9.65	39.66	61.71	-22.05	QP	
4		0.2513	16.61	9.65	26.26	51.71	-25.45	AVG	
5		0.7687	27.95	9.64	37.59	56.00	-18.41	QP	
6		0.7687	19.72	9.64	29.36	46.00	-16.64	AVG	
7		3.6015	17.37	9.70	27.07	56.00	-28.93	QP	
8		3.6015	11.80	9.70	21.50	46.00	-24.50	AVG	
9		12.7545	23.65	9.89	33.54	60.00	-26.46	QP	
10		12.7545	18.41	9.89	28.30	50.00	-21.70	AVG	
11		20.2200	21.65	10.00	31.65	60.00	-28.35	QP	
12		20.2200	17.12	10.00	27.12	50.00	-22.88	AVG	

REMARKS:

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

Test Mode	Idle	Tested Date	2023/8/25
Test Frequency	-	Phase	Line

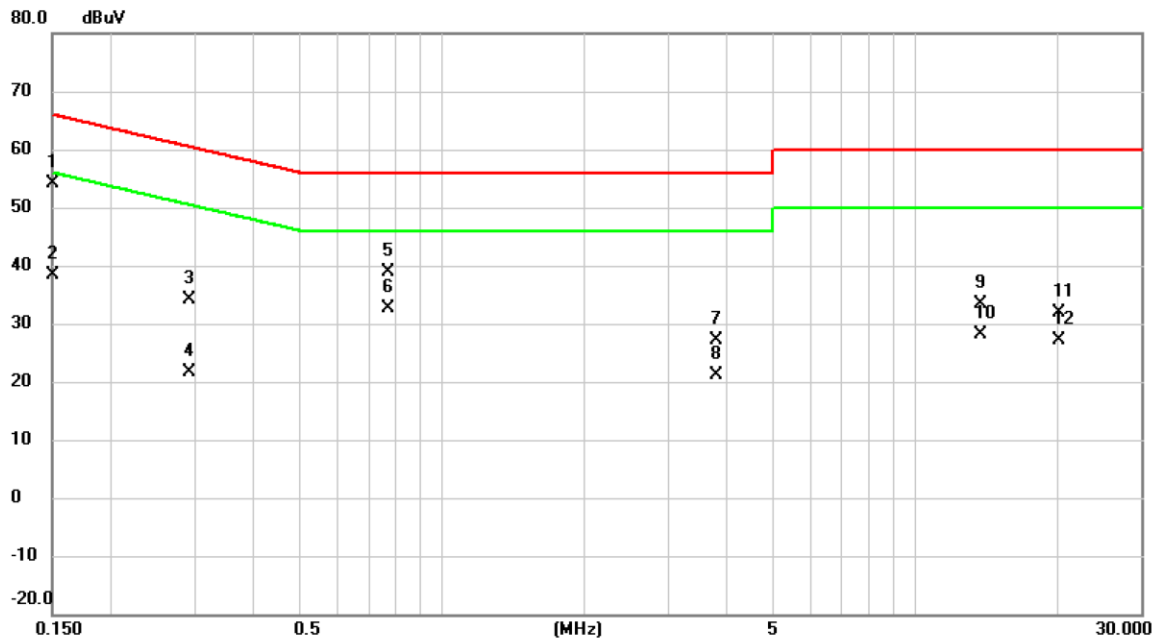


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1	*	0.1522	44.53	9.66	54.19	65.88	-11.69	QP	
2		0.1522	25.87	9.66	35.53	55.88	-20.35	AVG	
3		0.2288	32.91	9.64	42.55	62.49	-19.94	QP	
4		0.2288	19.81	9.64	29.45	52.49	-23.04	AVG	
5		0.7687	29.46	9.63	39.09	56.00	-16.91	QP	
6		0.7687	21.10	9.63	30.73	46.00	-15.27	AVG	
7		3.0727	25.40	9.69	35.09	56.00	-20.91	QP	
8		3.0727	19.34	9.69	29.03	46.00	-16.97	AVG	
9		10.0004	24.60	9.81	34.41	60.00	-25.59	QP	
10		10.0004	19.69	9.81	29.50	50.00	-20.50	AVG	
11		16.5525	22.63	9.85	32.48	60.00	-27.52	QP	
12		16.5525	17.47	9.85	27.32	50.00	-22.68	AVG	

REMARKS:

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

Test Mode	Idle	Tested Date	2023/8/25
Test Frequency	-	Phase	Neutral



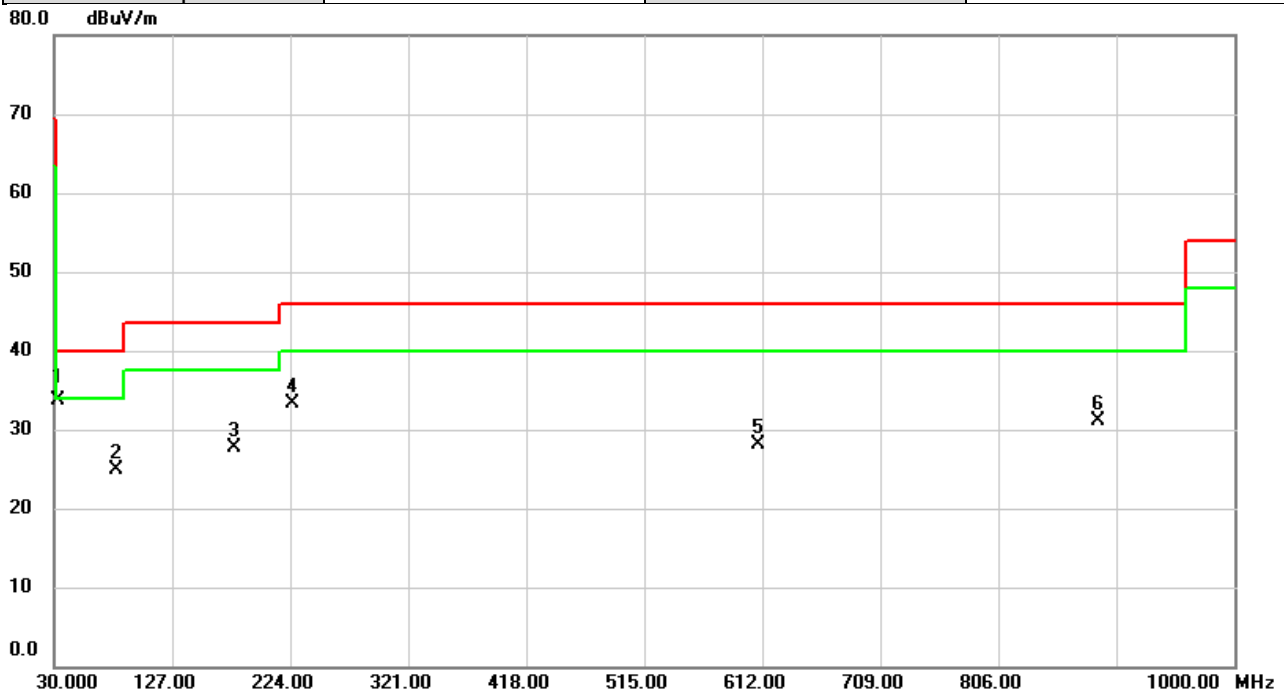
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1	*	0.1500	44.39	9.67	54.06	66.00	-11.94	QP	
2		0.1500	28.76	9.67	38.43	56.00	-17.57	AVG	
3		0.2924	24.58	9.64	34.22	60.46	-26.24	QP	
4		0.2924	11.93	9.64	21.57	50.46	-28.89	AVG	
5		0.7710	29.30	9.64	38.94	56.00	-17.06	QP	
6		0.7710	22.88	9.64	32.52	46.00	-13.48	AVG	
7		3.8108	17.49	9.70	27.19	56.00	-28.81	QP	
8		3.8108	11.46	9.70	21.16	46.00	-24.84	AVG	
9		13.7198	23.44	9.90	33.34	60.00	-26.66	QP	
10		13.7198	18.13	9.90	28.03	50.00	-21.97	AVG	
11		20.0737	21.78	10.00	31.78	60.00	-28.22	QP	
12		20.0737	17.07	10.00	27.07	50.00	-22.93	AVG	

REMARKS:

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

APPENDIX B RADIATED EMISSIONS - 30 MHZ TO 1 GHZ

Test Mode	IEEE 802.11ac (VHT160)	Test Date	2023/9/6
Test Frequency	5570MHz	Polarization	Vertical
Temp	23°C	Hum.	55%

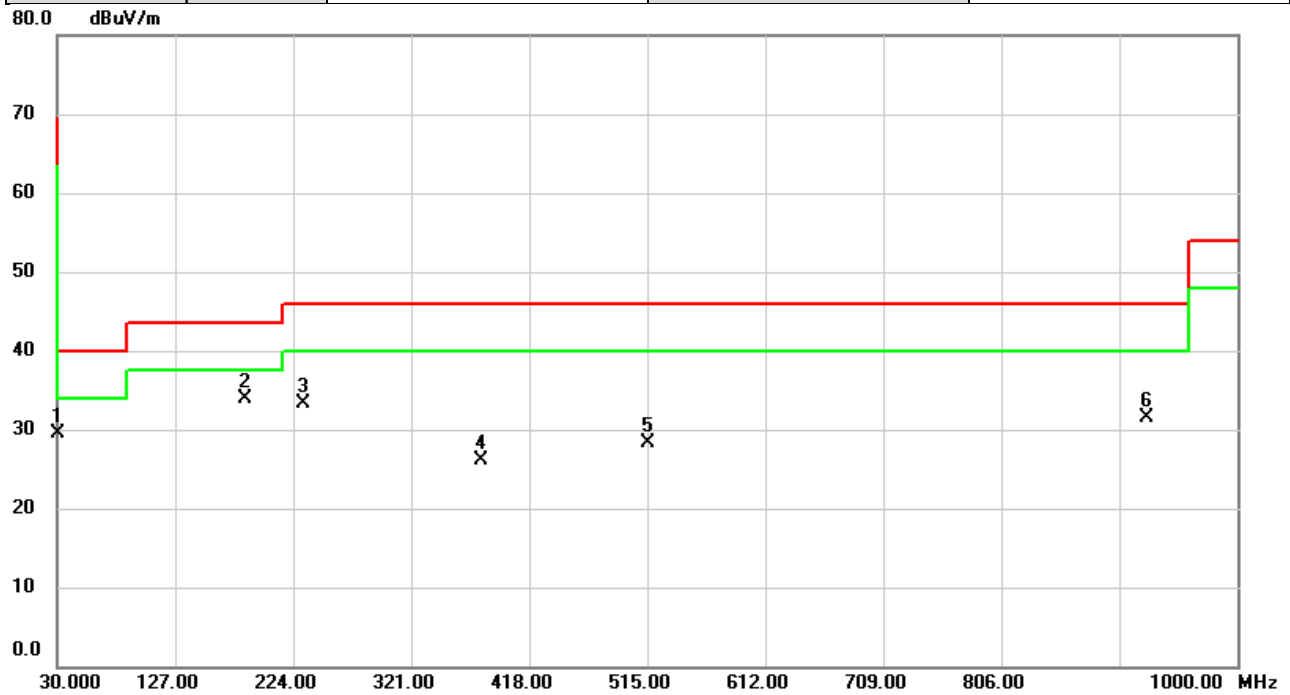


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	33.0070	46.52	-12.78	33.74	40.00	-6.26	QP	
2		81.7333	41.47	-16.65	24.82	40.00	-15.18	peak	
3		178.3130	40.66	-13.02	27.64	43.50	-15.86	peak	
4		226.4573	48.13	-14.74	33.39	46.00	-12.61	peak	
5		608.7020	31.76	-3.73	28.03	46.00	-17.97	peak	
6		887.6093	30.64	0.43	31.07	46.00	-14.93	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT160)	Test Date	2023/9/6
Test Frequency	5570MHz	Polarization	Horizontal
Temp	23°C	Hum.	55%



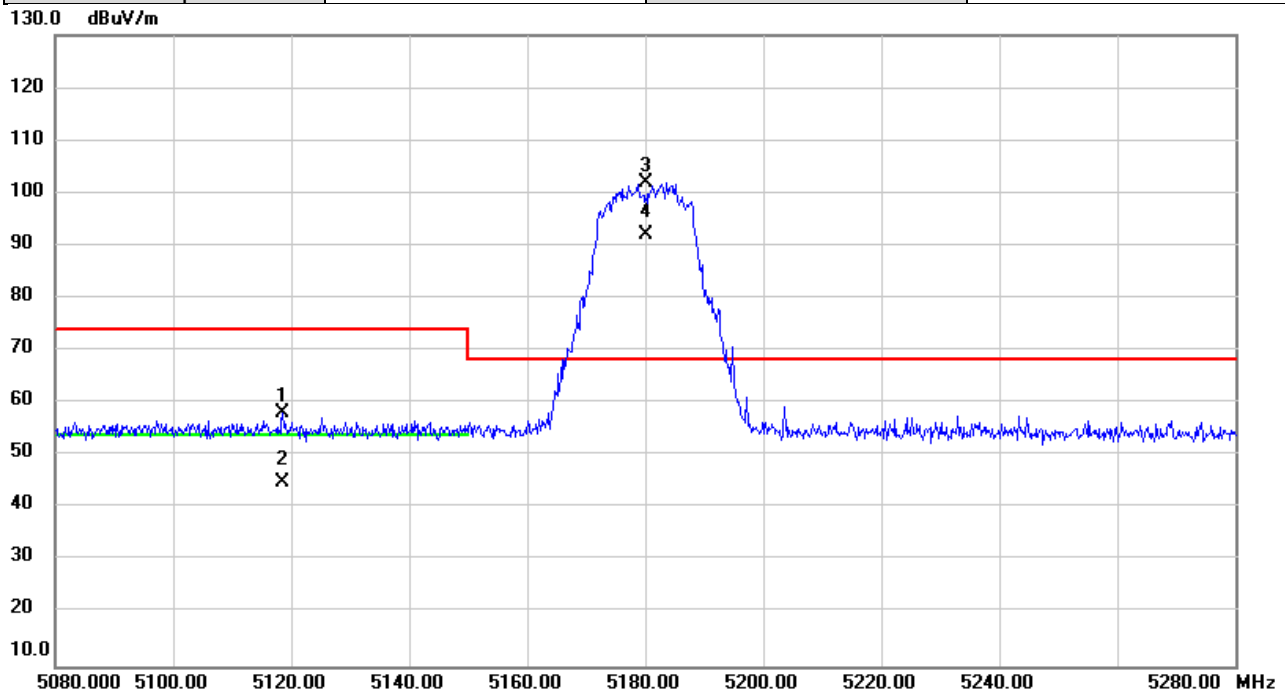
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		30.0000	42.83	-13.32	29.51	40.00	-10.49	peak	
2	*	184.7473	47.57	-13.76	33.81	43.50	-9.69	peak	
3		232.7623	47.41	-14.19	33.22	46.00	-12.78	peak	
4		378.7150	35.25	-9.22	26.03	46.00	-19.97	peak	
5		515.9700	34.27	-5.93	28.34	46.00	-17.66	peak	
6		925.9890	30.41	1.04	31.45	46.00	-14.55	peak	

REMARKS:

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

APPENDIX C RADIATED EMISSIONS - ABOVE 1 GHZ

Test Mode	IEEE 802.11a	Test Date	2023/8/31
Test Frequency	5180MHz	Polarization	Horizontal
Temp	22°C	Hum.	51%



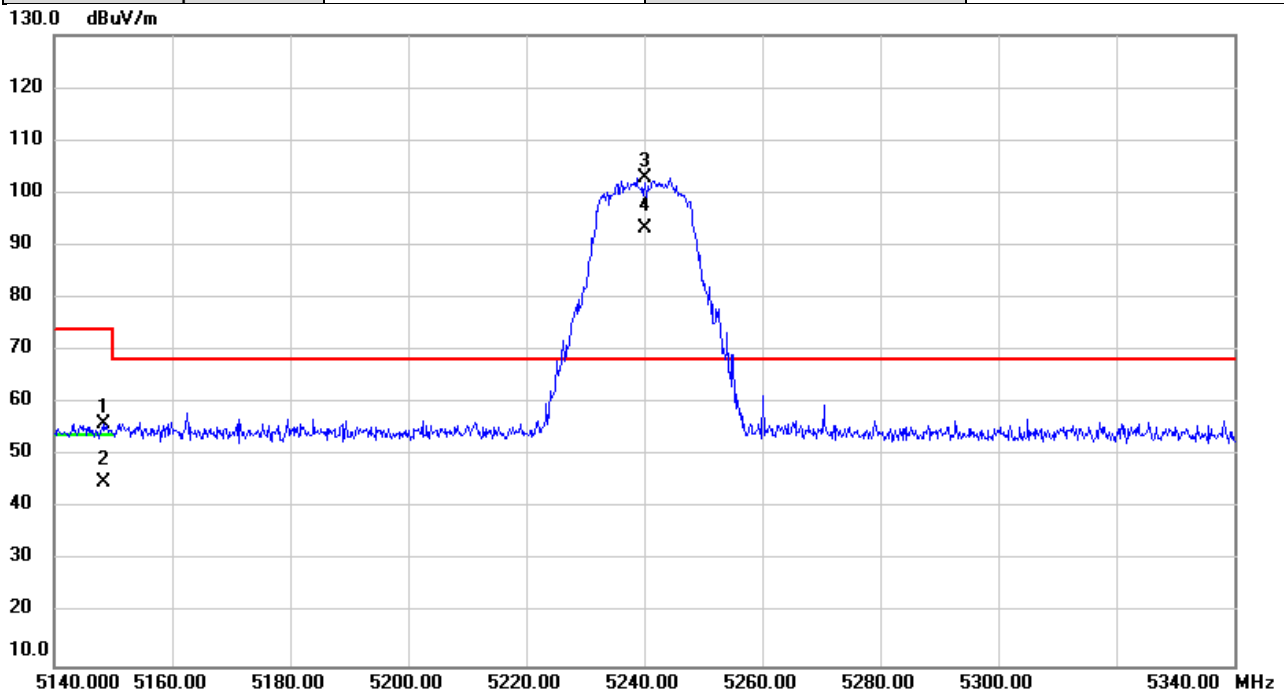
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5118.487	57.06	1.14	58.20	74.00	-15.80	peak	
2		5118.487	43.86	1.14	45.00	54.00	-9.00	AVG	
3	*	5180.000	100.83	1.16	101.99	68.20	33.79	peak	No Limit
4	X	5180.000	90.82	1.16	91.98	68.20	23.78	AVG	No Limit

REMARKS:

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

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

Test Mode	IEEE 802.11a	Test Date	2023/8/31
Test Frequency	5240MHz	Polarization	Horizontal
Temp	22°C	Hum.	51%



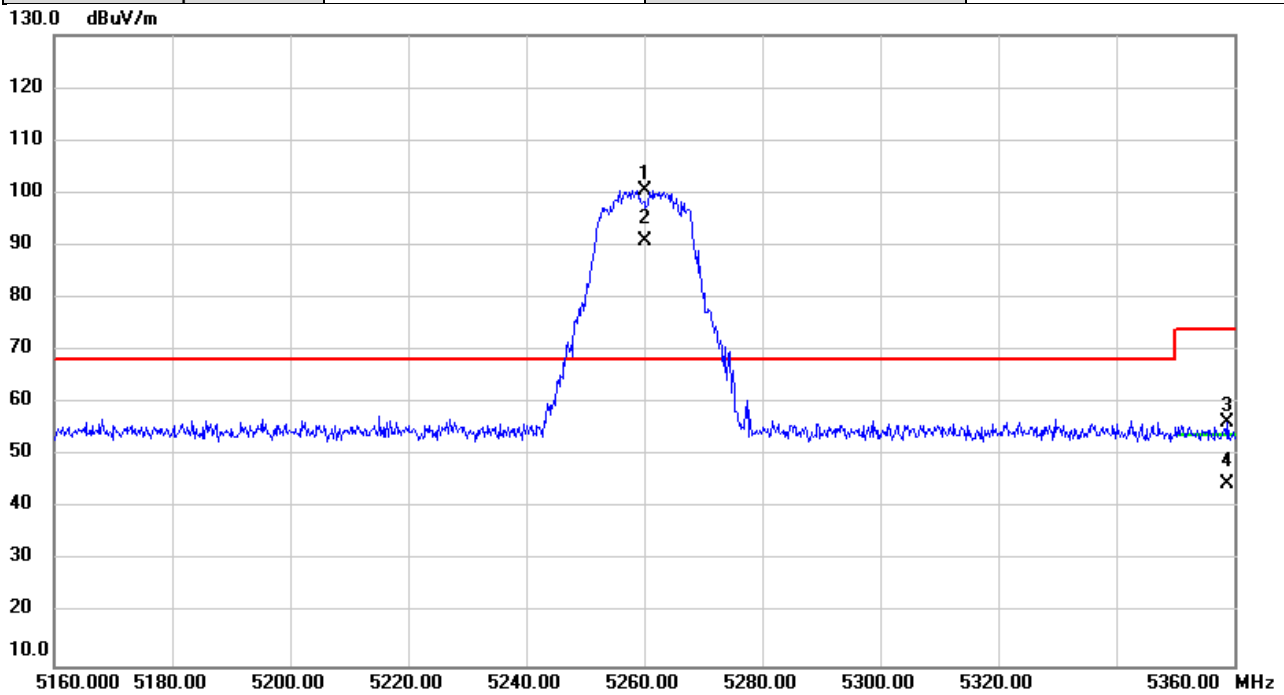
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5148.360	54.92	1.15	56.07	74.00	-17.93	peak	
2		5148.360	43.72	1.15	44.87	54.00	-9.13	AVG	
3	*	5240.000	101.74	1.17	102.91	68.20	34.71	peak	No Limit
4	X	5240.000	92.10	1.17	93.27	68.20	25.07	AVG	No Limit

REMARKS:

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

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

Test Mode	IEEE 802.11a	Test Date	2023/8/31
Test Frequency	5260MHz	Polarization	Horizontal
Temp	22°C	Hum.	51%



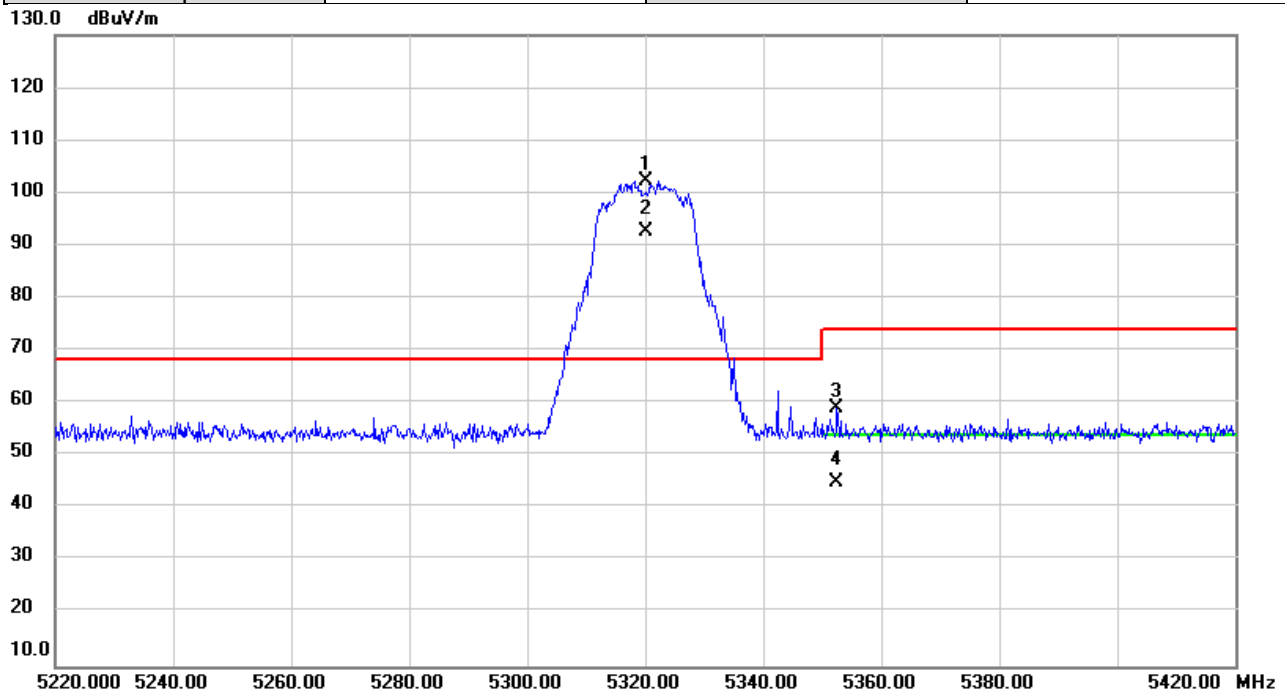
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5260.000	99.35	1.19	100.54	68.20	32.34	peak	No Limit
2	X	5260.000	89.78	1.19	90.97	68.20	22.77	AVG	No Limit
3		5358.933	55.26	1.22	56.48	74.00	-17.52	peak	
4		5358.933	43.54	1.22	44.76	54.00	-9.24	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a	Test Date	2023/8/31
Test Frequency	5320MHz	Polarization	Horizontal
Temp	22°C	Hum.	51%



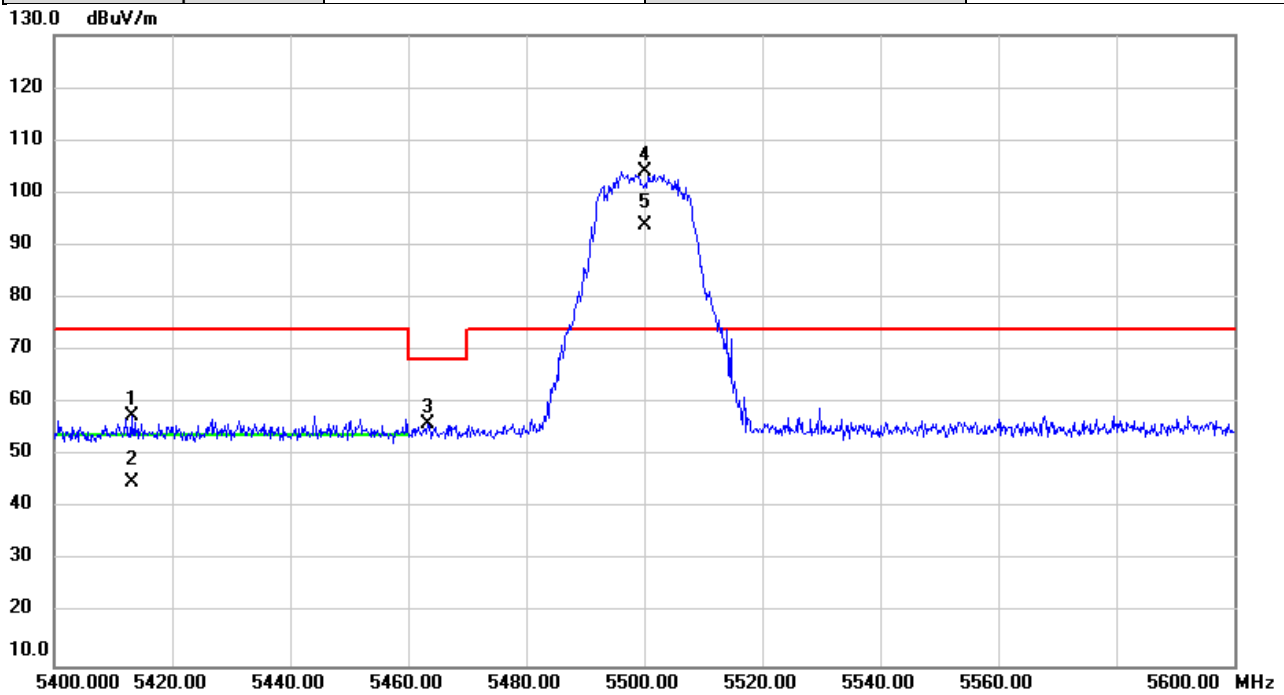
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5320.000	101.15	1.20	102.35	68.20	34.15	peak	No Limit
2	X	5320.000	91.47	1.20	92.67	68.20	24.47	AVG	No Limit
3		5352.520	57.93	1.21	59.14	74.00	-14.86	peak	
4		5352.520	43.82	1.21	45.03	54.00	-8.97	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11a	Test Date	2023/8/31
Test Frequency	5500MHz	Polarization	Horizontal
Temp	22°C	Hum.	51%



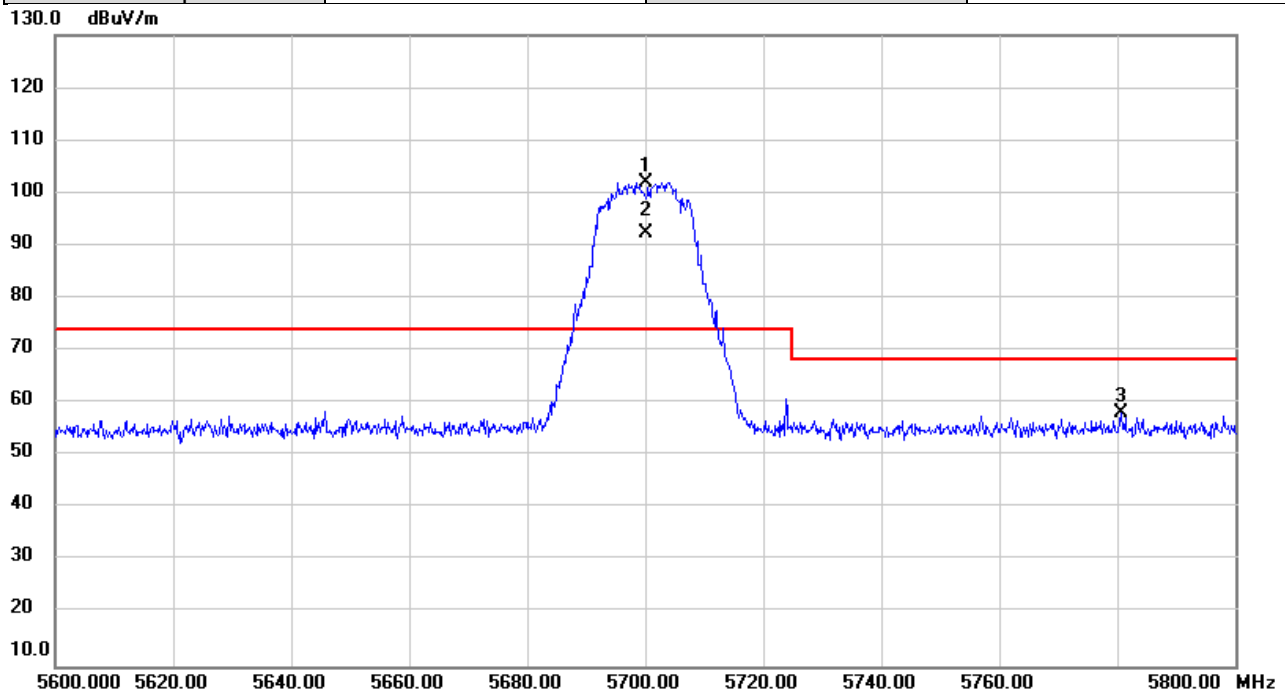
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5413.153	56.29	1.23	57.52	74.00	-16.48	peak	
2		5413.153	43.73	1.23	44.96	54.00	-9.04	AVG	
3		5463.233	54.71	1.24	55.95	68.20	-12.25	peak	
4	*	5500.000	102.90	1.25	104.15	74.00	30.15	peak	No Limit
5	X	5500.000	92.66	1.25	93.91	74.00	19.91	AVG	No Limit

REMARKS:

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

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

Test Mode	IEEE 802.11a	Test Date	2023/8/31
Test Frequency	5700MHz	Polarization	Horizontal
Temp	22°C	Hum.	51%

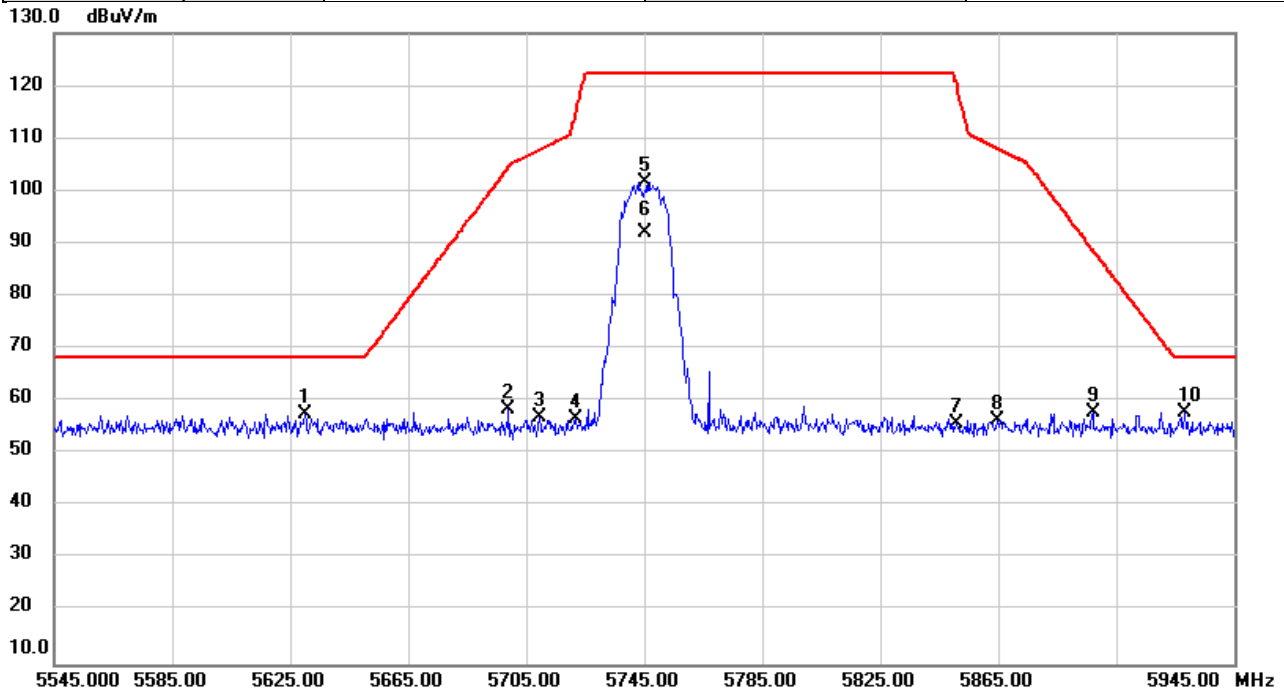


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5700.000	100.32	1.73	102.05	74.00	28.05	peak	No Limit
2	X	5700.000	90.66	1.73	92.39	74.00	18.39	AVG	No Limit
3		5780.593	56.27	1.93	58.20	68.20	-10.00	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/8/31
Test Frequency	5745MHz	Polarization	Horizontal
Temp	22°C	Hum.	51%

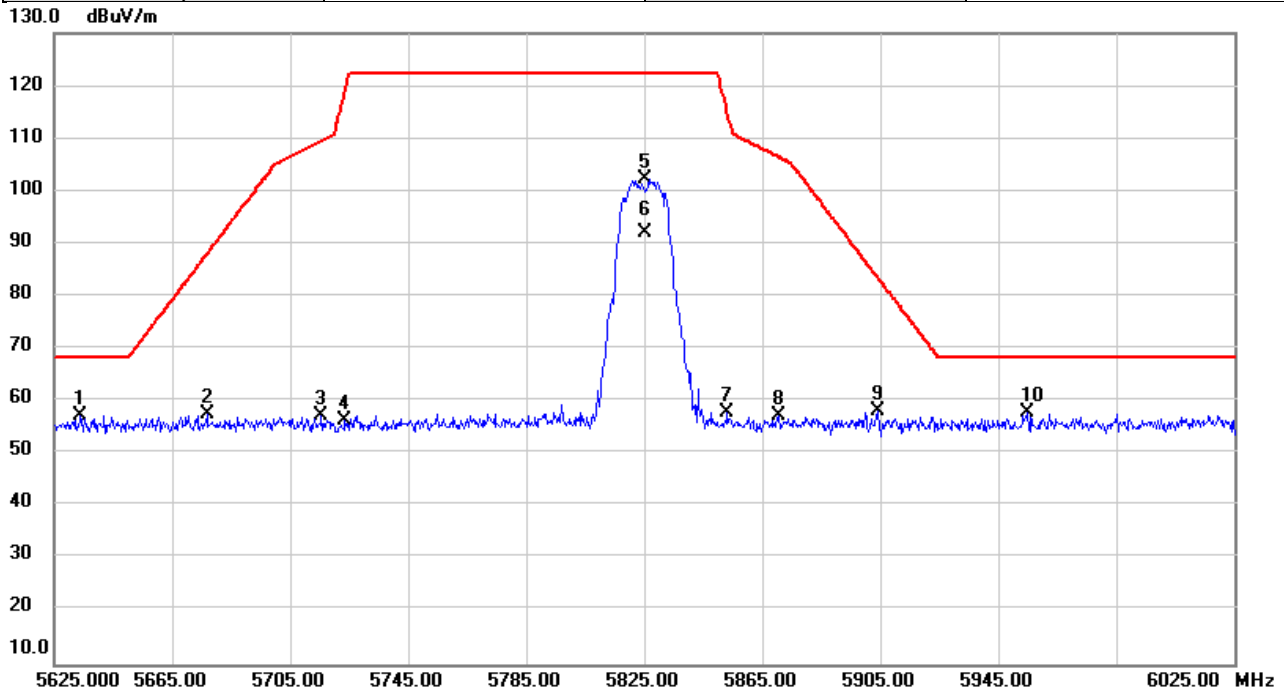


No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over		
		MHz	Level	Factor	ment				
			dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5630.107	56.07	1.56	57.63	68.20	-10.57	peak	
2		5699.053	56.81	1.73	58.54	104.50	-45.96	peak	
3		5709.360	55.19	1.76	56.95	107.82	-50.87	peak	
4		5721.573	54.77	1.79	56.56	114.39	-57.83	peak	
5		5745.000	99.92	1.84	101.76	122.20	-20.44	peak	No Limit
6		5745.000	90.35	1.84	92.19	122.20	-30.01	AVG	No Limit
7		5850.627	53.77	2.10	55.87	120.77	-64.90	peak	
8		5864.947	54.31	2.14	56.45	108.01	-51.56	peak	
9		5897.000	55.72	2.21	57.93	88.88	-30.95	peak	
10	*	5928.213	55.69	2.28	57.97	68.20	-10.23	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/8/31
Test Frequency	5825MHz	Polarization	Horizontal
Temp	22°C	Hum.	51%

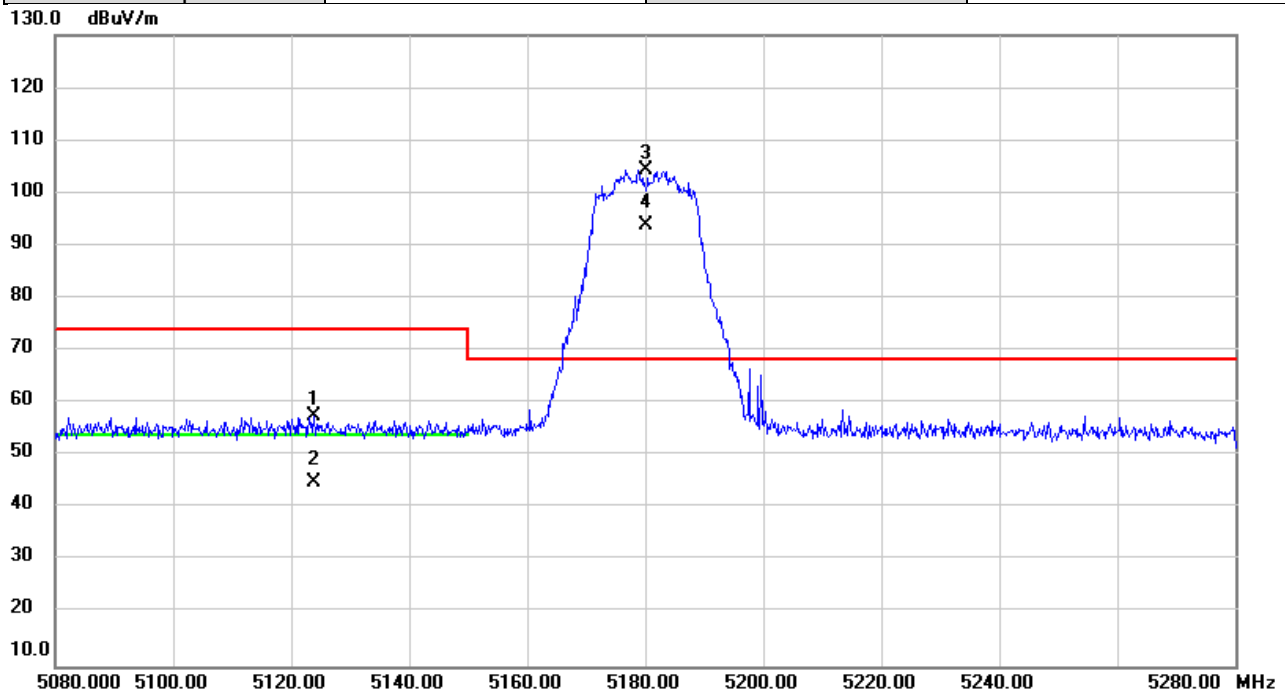


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5633.960	55.82	1.57	57.39	68.20	-10.81	peak	
2		5676.893	55.76	1.68	57.44	88.14	-30.70	peak	
3		5715.467	55.56	1.78	57.34	109.53	-52.19	peak	
4		5723.440	54.44	1.79	56.23	118.64	-62.41	peak	
5		5825.000	100.27	2.03	102.30	122.20	-19.90	peak	No Limit
6		5825.000	90.06	2.03	92.09	122.20	-30.11	AVG	No Limit
7		5853.227	55.74	2.11	57.85	114.84	-56.99	peak	
8		5870.467	55.07	2.15	57.22	106.47	-49.25	peak	
9		5904.173	55.89	2.23	58.12	83.57	-25.45	peak	
10	*	5954.880	55.44	2.35	57.79	68.20	-10.41	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/8/31
Test Frequency	5180MHz	Polarization	Horizontal
Temp	22°C	Hum.	51%



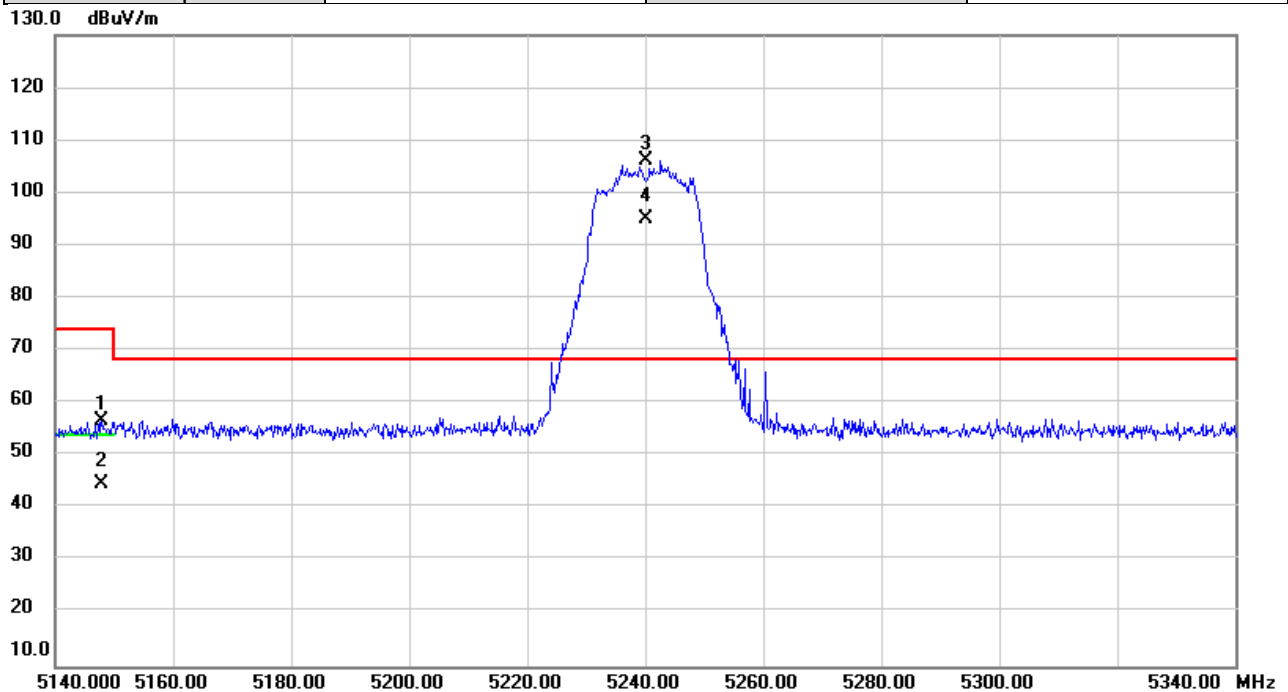
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5123.953	56.28	1.14	57.42	74.00	-16.58	peak	
2		5123.953	43.81	1.14	44.95	54.00	-9.05	AVG	
3	*	5180.000	103.32	1.16	104.48	68.20	36.28	peak	No Limit
4	X	5180.000	92.70	1.16	93.86	68.20	25.66	AVG	No Limit

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/8/31
Test Frequency	5240MHz	Polarization	Horizontal
Temp	22°C	Hum.	51%



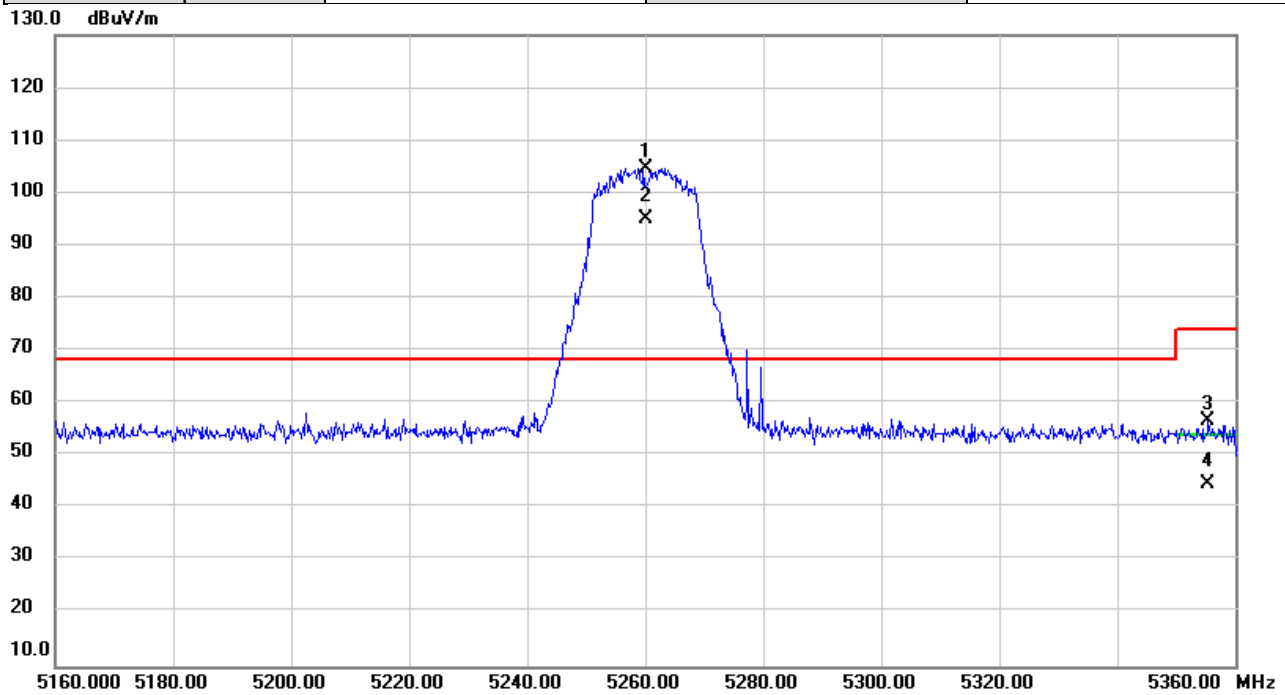
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5147.980	55.62	1.15	56.77	74.00	-17.23	peak	
2		5147.980	43.63	1.15	44.78	54.00	-9.22	AVG	
3	*	5240.000	104.97	1.17	106.14	68.20	37.94	peak	No Limit
4	X	5240.000	94.01	1.17	95.18	68.20	26.98	AVG	No Limit

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/8/31
Test Frequency	5260MHz	Polarization	Horizontal
Temp	22°C	Hum.	51%

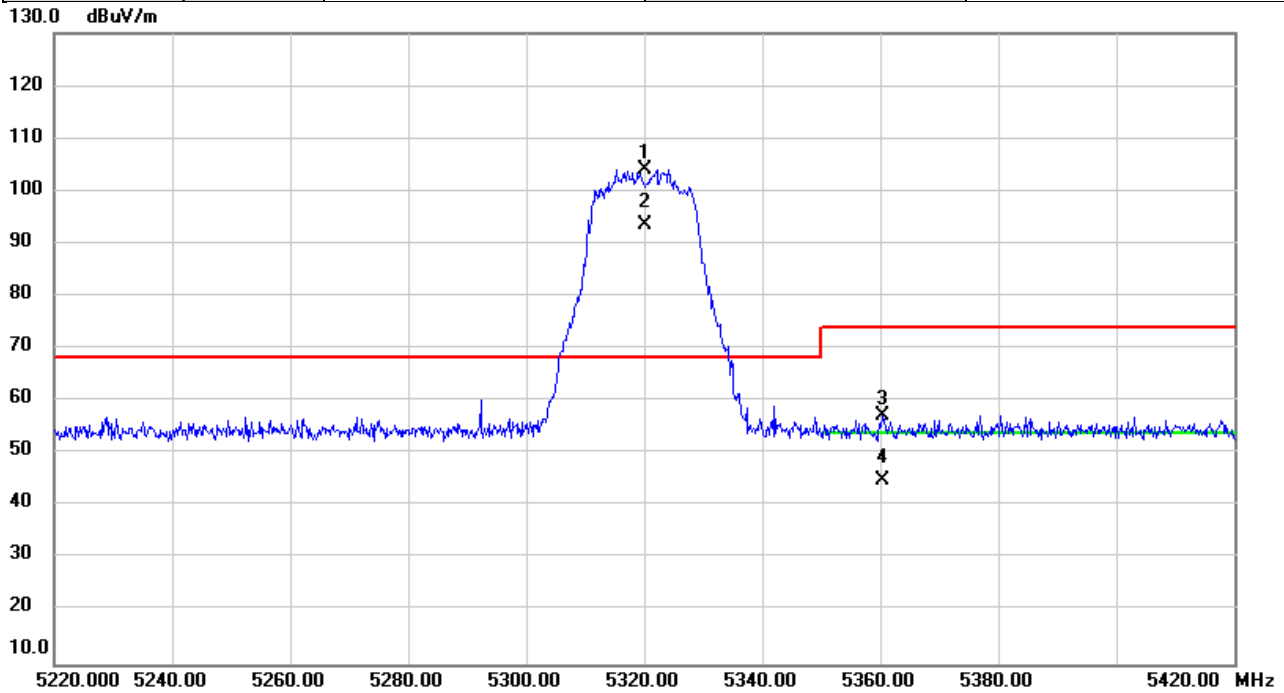


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5260.000	103.59	1.19	104.78	68.20	36.58	peak	No Limit
2	X	5260.000	93.80	1.19	94.99	68.20	26.79	AVG	No Limit
3		5355.427	55.46	1.21	56.67	74.00	-17.33	peak	
4		5355.427	43.46	1.21	44.67	54.00	-9.33	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/8/31
Test Frequency	5320MHz	Polarization	Horizontal
Temp	22°C	Hum.	51%



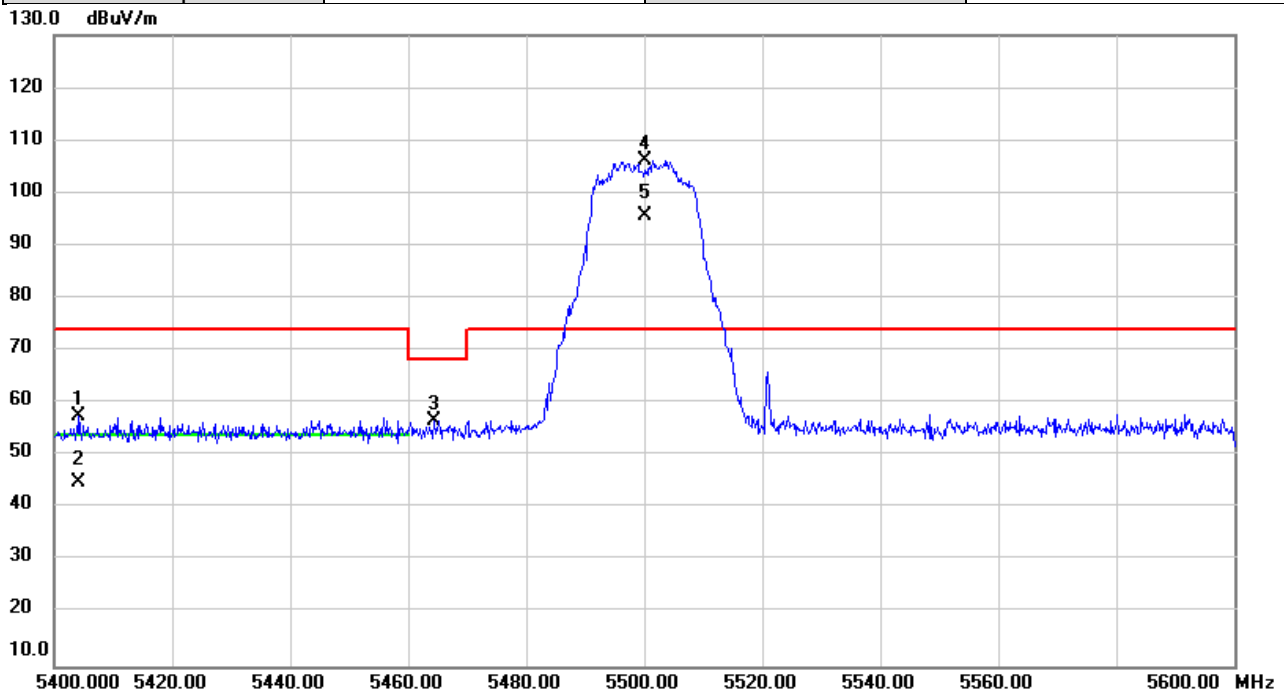
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	5320.000	102.88	1.20	104.08	68.20	35.88	peak	No Limit
2	X	5320.000	92.44	1.20	93.64	68.20	25.44	AVG	No Limit
3		5360.393	56.08	1.21	57.29	74.00	-16.71	peak	
4		5360.393	43.79	1.21	45.00	54.00	-9.00	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/8/31
Test Frequency	5500MHz	Polarization	Horizontal
Temp	22°C	Hum.	51%



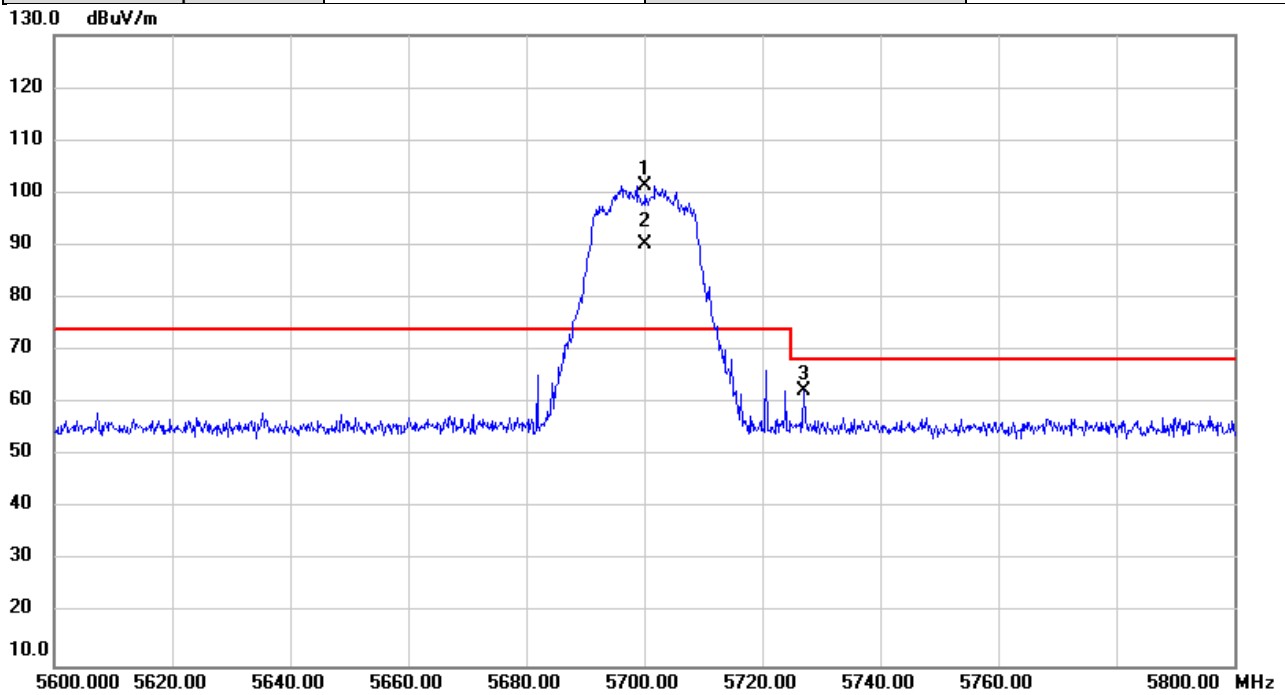
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5404.233	56.36	1.22	57.58	74.00	-16.42	peak	
2		5404.233	43.63	1.22	44.85	54.00	-9.15	AVG	
3		5464.520	55.52	1.24	56.76	68.20	-11.44	peak	
4	*	5500.000	104.92	1.25	106.17	74.00	32.17	peak	No Limit
5	X	5500.000	94.49	1.25	95.74	74.00	21.74	AVG	No Limit

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/8/31
Test Frequency	5700MHz	Polarization	Horizontal
Temp	22°C	Hum.	51%

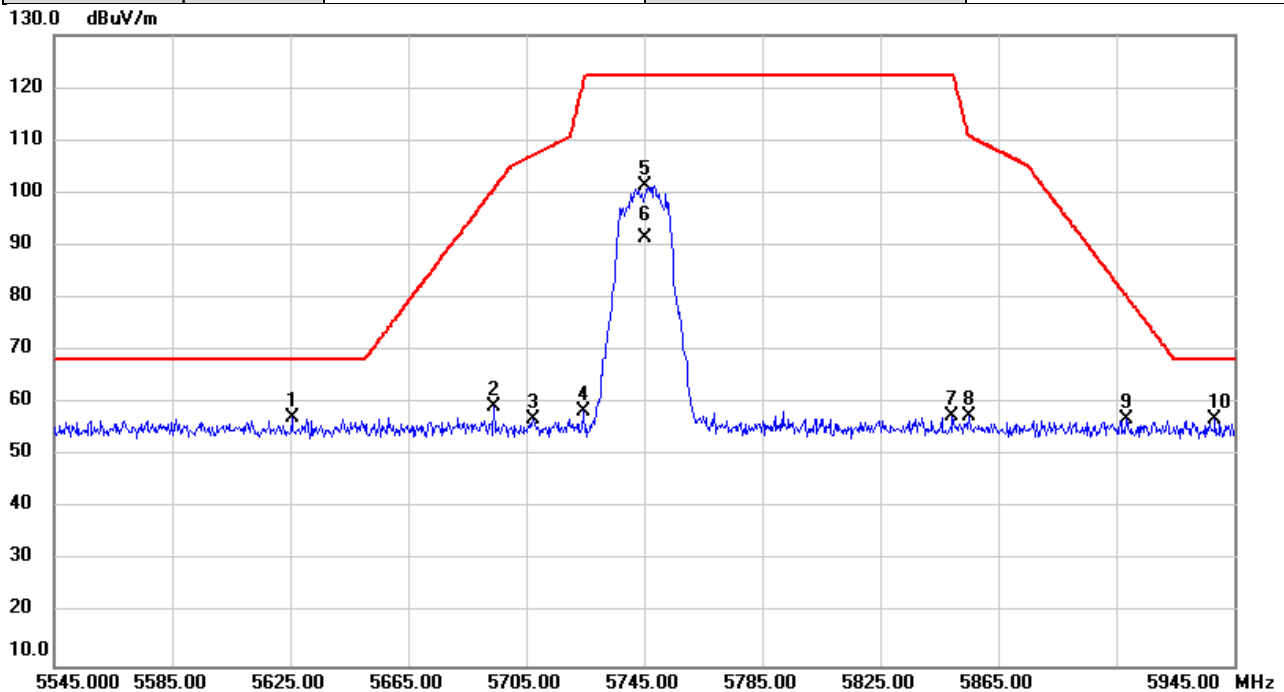


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5700.000	99.52	1.73	101.25	74.00	27.25	peak	No Limit
2	X	5700.000	88.43	1.73	90.16	74.00	16.16	AVG	No Limit
3		5727.087	60.51	1.80	62.31	68.20	-5.89	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/8/31
Test Frequency	5745MHz	Polarization	Horizontal
Temp	22°C	Hum.	51%

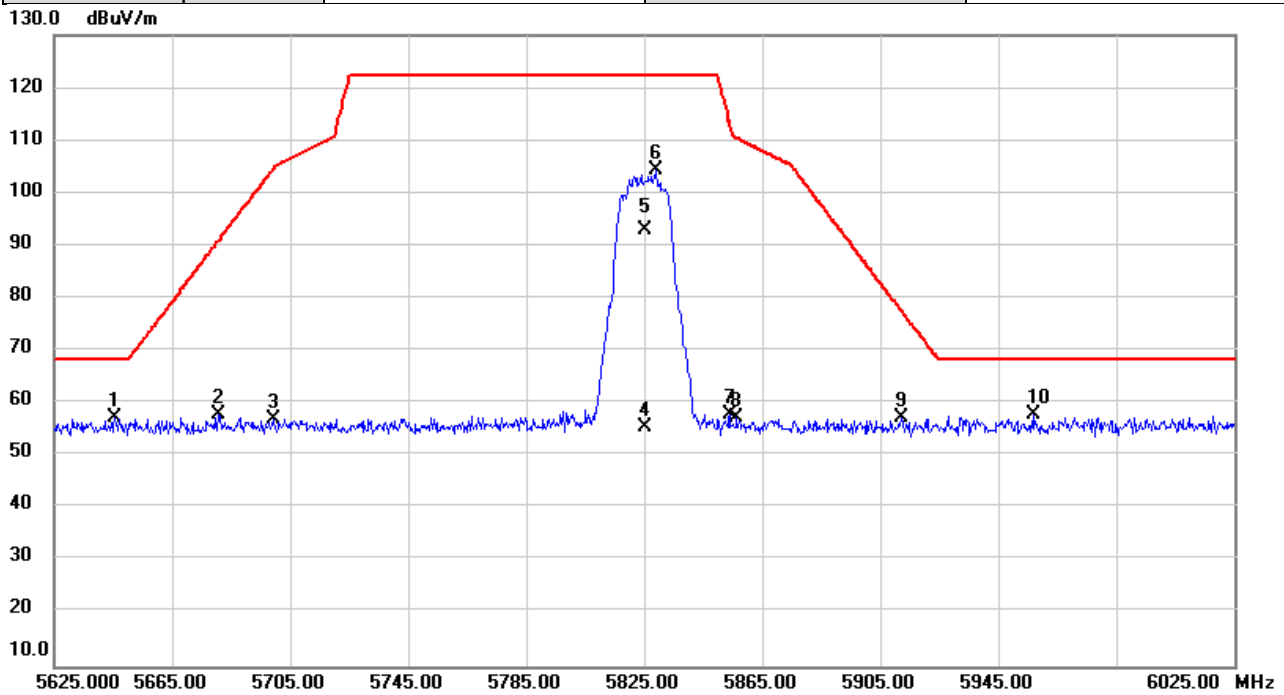


No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over		
		MHz	Level	Factor	ment			Detector	Comment
			dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	5625.720	55.73	1.56	57.29	68.20	-10.91	peak	
2		5694.027	57.56	1.72	59.28	100.80	-41.52	peak	
3		5707.320	55.17	1.75	56.92	107.25	-50.33	peak	
4		5724.520	56.65	1.79	58.44	121.11	-62.67	peak	
5		5745.000	99.49	1.84	101.33	122.20	-20.87	peak	No Limit
6		5745.000	89.57	1.84	91.41	122.20	-30.79	AVG	No Limit
7		5849.520	55.58	2.10	57.68	122.20	-64.52	peak	
8		5855.200	55.47	2.11	57.58	110.74	-53.16	peak	
9		5908.293	54.83	2.23	57.06	80.53	-23.47	peak	
10		5938.533	54.51	2.32	56.83	68.20	-11.37	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/8/31
Test Frequency	5825MHz	Polarization	Horizontal
Temp	22°C	Hum.	51%

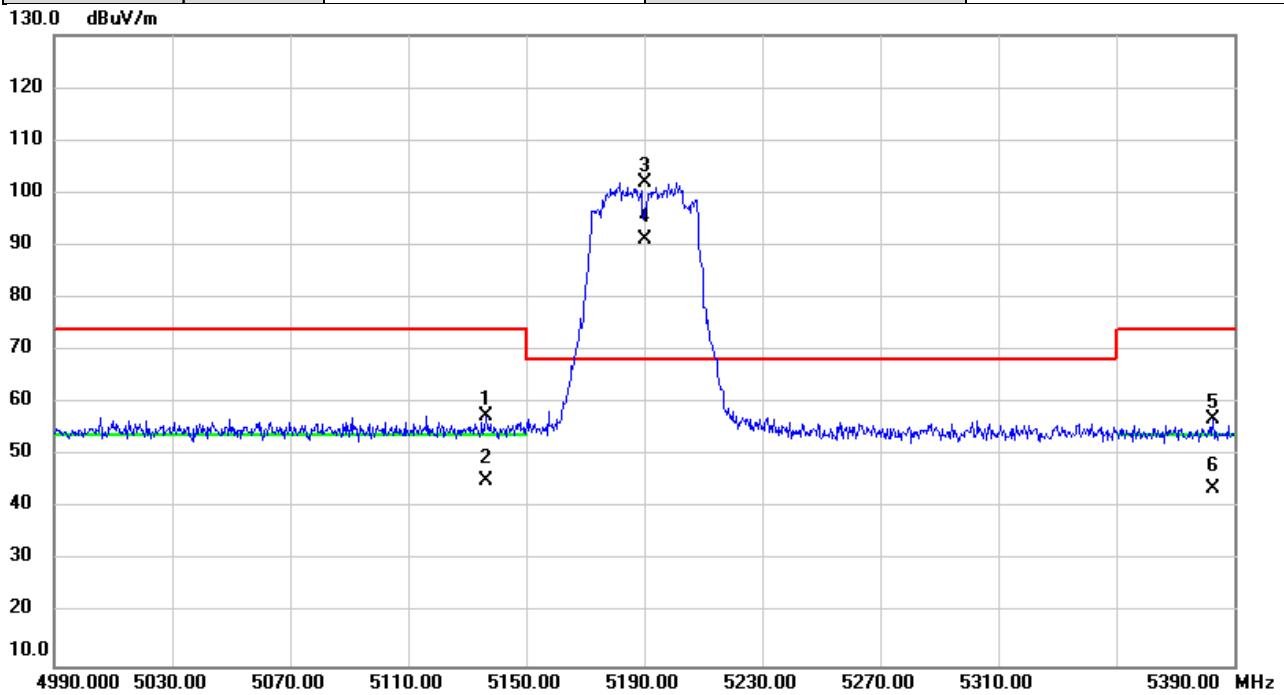


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5645.680	55.61	1.60	57.21	68.20	-10.99	peak	
2		5680.680	56.12	1.69	57.81	90.94	-33.13	peak	
3		5699.333	55.11	1.73	56.84	104.71	-47.87	peak	
4		5825.000	53.33	2.03	55.36	122.20	-66.84	peak	No Limit
5		5825.000	91.03	2.03	93.06	122.20	-29.14	AVG	No Limit
6		5829.013	102.33	2.04	104.37	122.20	-17.83	peak	
7		5853.800	55.62	2.11	57.73	113.54	-55.81	peak	
8		5856.453	55.02	2.11	57.13	110.39	-53.26	peak	
9		5912.213	54.99	2.24	57.23	77.63	-20.40	peak	
10	*	5956.880	55.44	2.35	57.79	68.20	-10.41	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/8/31
Test Frequency	5190MHz	Polarization	Horizontal
Temp	22°C	Hum.	51%

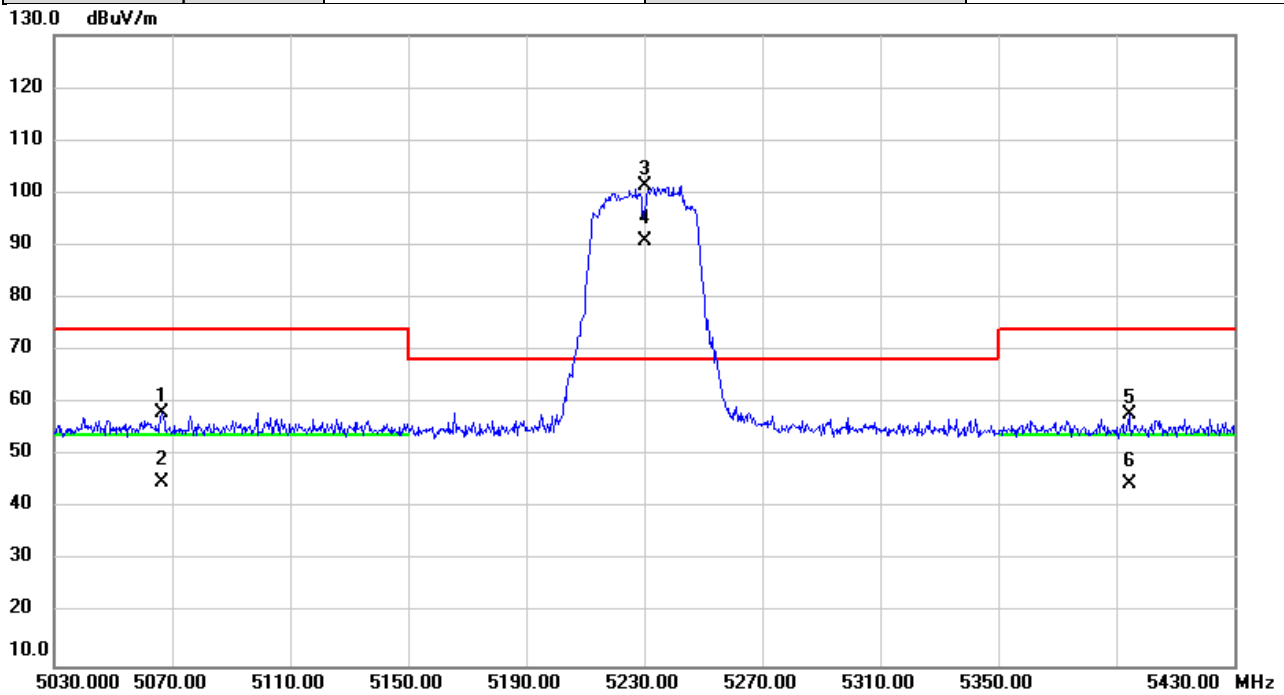


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5136.147	56.52	1.15	57.67	74.00	-16.33	peak	
2		5136.147	44.12	1.15	45.27	54.00	-8.73	AVG	
3	*	5190.000	100.87	1.16	102.03	68.20	33.83	peak	No Limit
4	X	5190.000	90.11	1.16	91.27	68.20	23.07	AVG	No Limit
5		5383.013	55.60	1.22	56.82	74.00	-17.18	peak	
6		5383.013	42.68	1.22	43.90	54.00	-10.10	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/8/31
Test Frequency	5230MHz	Polarization	Horizontal
Temp	22°C	Hum.	51%

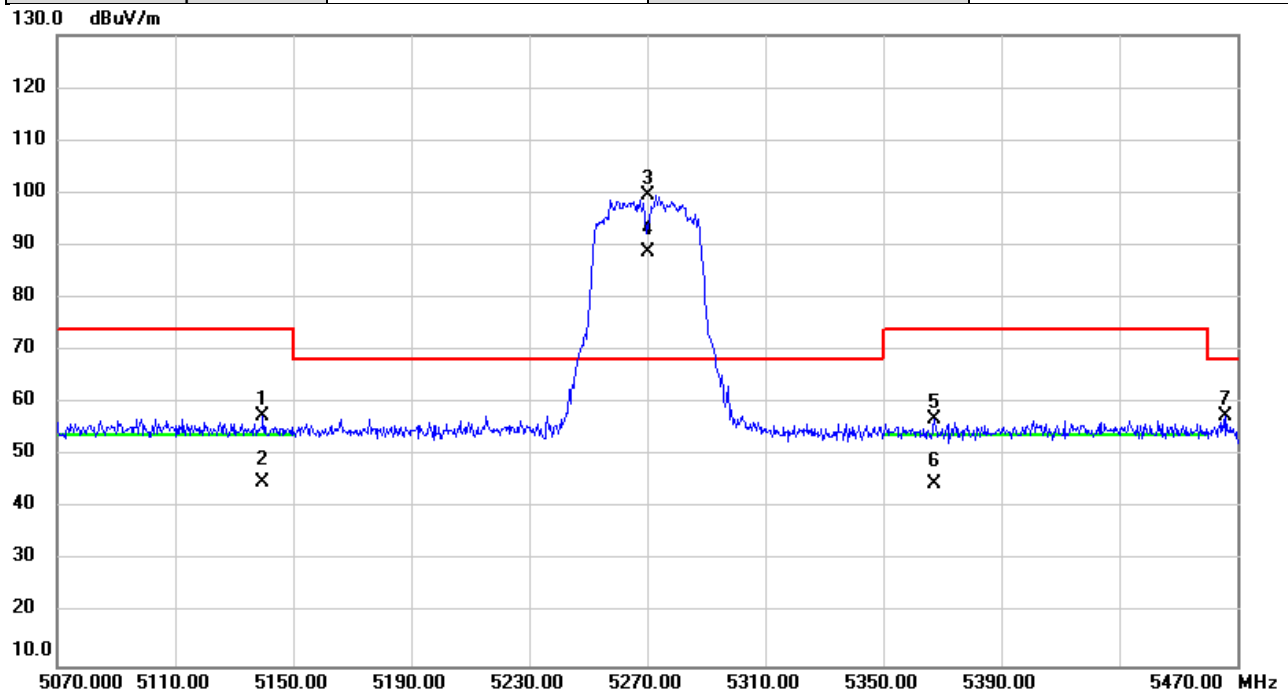


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5066.773	57.06	1.13	58.19	74.00	-15.81	peak	
2		5066.773	43.73	1.13	44.86	54.00	-9.14	AVG	
3	*	5230.000	100.09	1.18	101.27	68.20	33.07	peak	No Limit
4	X	5230.000	89.79	1.18	90.97	68.20	22.77	AVG	No Limit
5		5394.293	56.58	1.22	57.80	74.00	-16.20	peak	
6		5394.293	43.49	1.22	44.71	54.00	-9.29	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/8/31
Test Frequency	5270MHz	Polarization	Horizontal
Temp	22°C	Hum.	51%



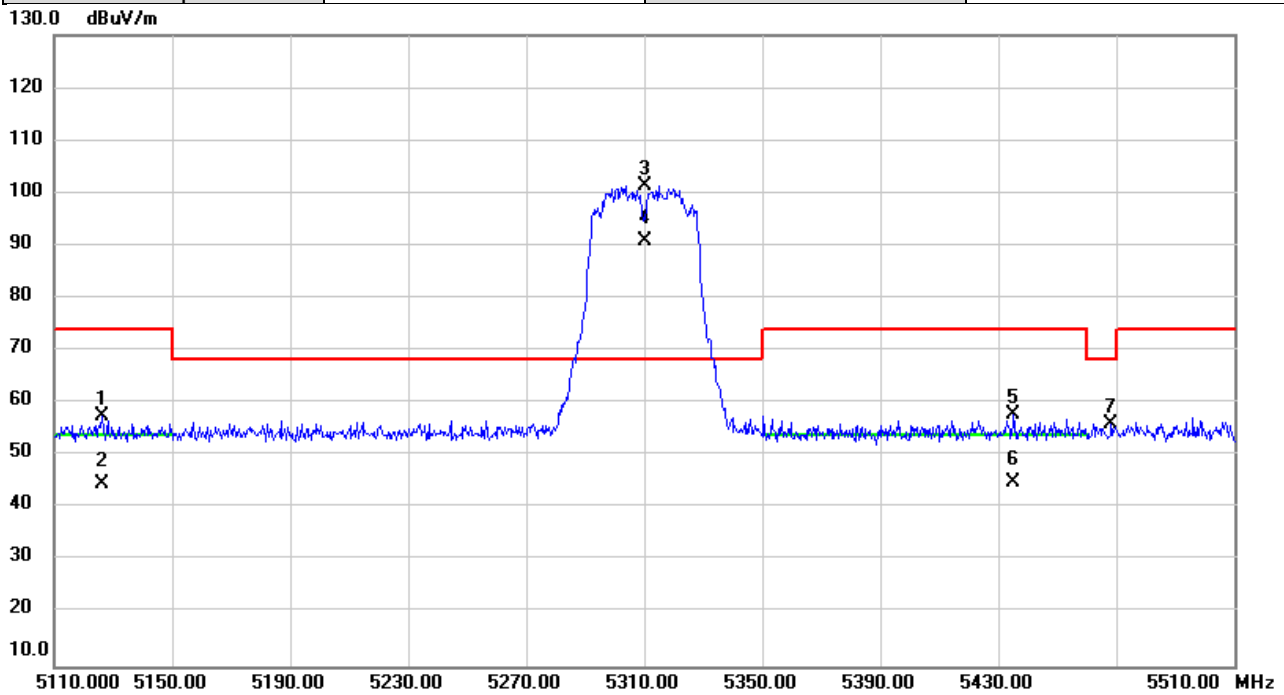
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5139.640	56.38	1.15	57.53	74.00	-16.47	peak	
2		5139.640	43.74	1.15	44.89	54.00	-9.11	AVG	
3	*	5270.000	98.43	1.18	99.61	68.20	31.41	peak	No Limit
4	X	5270.000	87.54	1.18	88.72	68.20	20.52	AVG	No Limit
5		5367.533	55.72	1.21	56.93	74.00	-17.07	peak	
6		5367.533	43.39	1.21	44.60	54.00	-9.40	AVG	
7		5466.253	56.42	1.24	57.66	68.20	-10.54	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/8/31
Test Frequency	5310MHz	Polarization	Horizontal
Temp	22°C	Hum.	51%



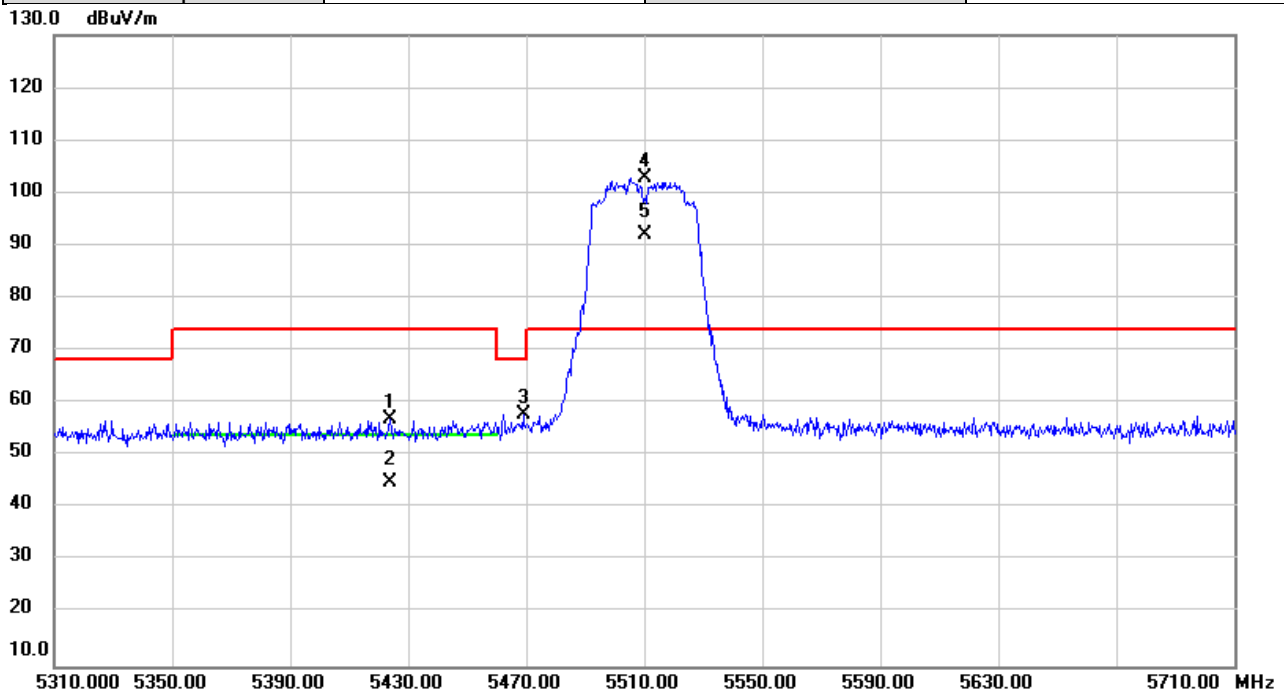
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5126.387	56.52	1.15	57.67	74.00	-16.33	peak	
2		5126.387	43.61	1.15	44.76	54.00	-9.24	AVG	
3	*	5310.000	100.26	1.20	101.46	68.20	33.26	peak	No Limit
4	X	5310.000	89.58	1.20	90.78	68.20	22.58	AVG	No Limit
5		5435.240	56.68	1.23	57.91	74.00	-16.09	peak	
6		5435.240	43.83	1.23	45.06	54.00	-8.94	AVG	
7		5468.267	54.78	1.24	56.02	68.20	-12.18	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/8/31
Test Frequency	5510MHz	Polarization	Horizontal
Temp	22°C	Hum.	51%



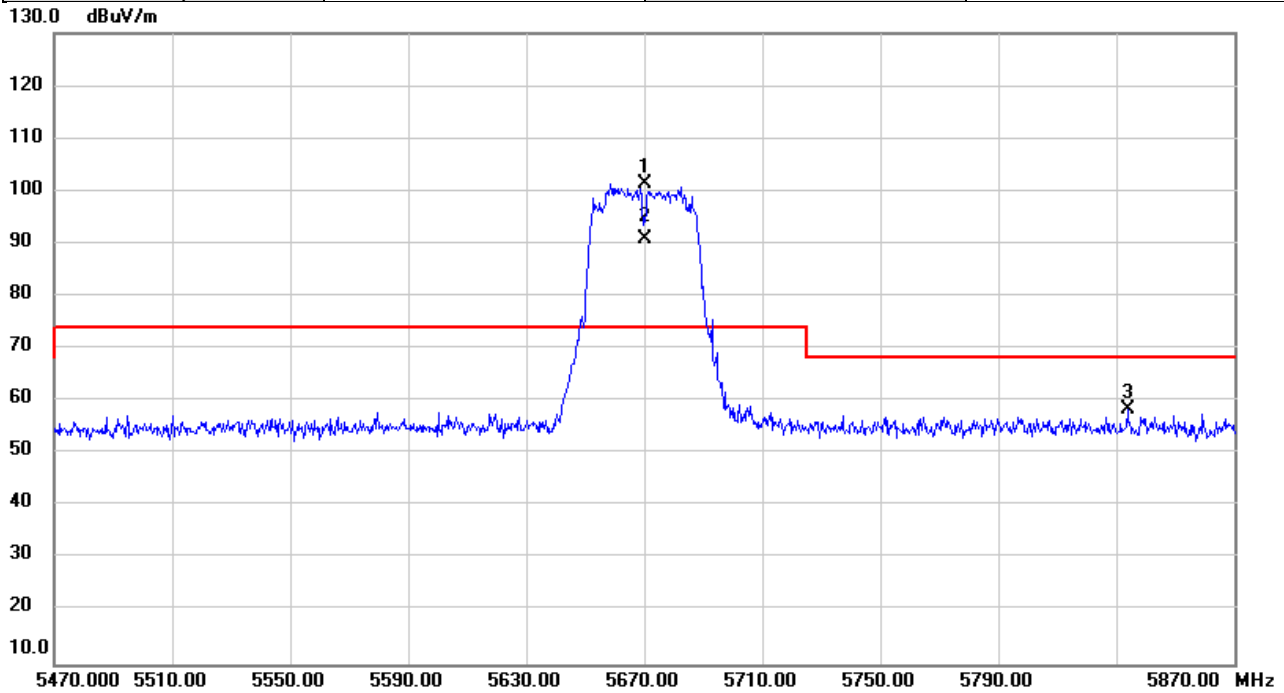
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5423.813	55.64	1.22	56.86	74.00	-17.14	peak	
2		5423.813	43.76	1.22	44.98	54.00	-9.02	AVG	
3		5468.960	56.56	1.24	57.80	68.20	-10.40	peak	
4	*	5510.000	101.47	1.27	102.74	74.00	28.74	peak	No Limit
5	X	5510.000	90.72	1.27	91.99	74.00	17.99	AVG	No Limit

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/8/31
Test Frequency	5670MHz	Polarization	Horizontal
Temp	22°C	Hum.	51%

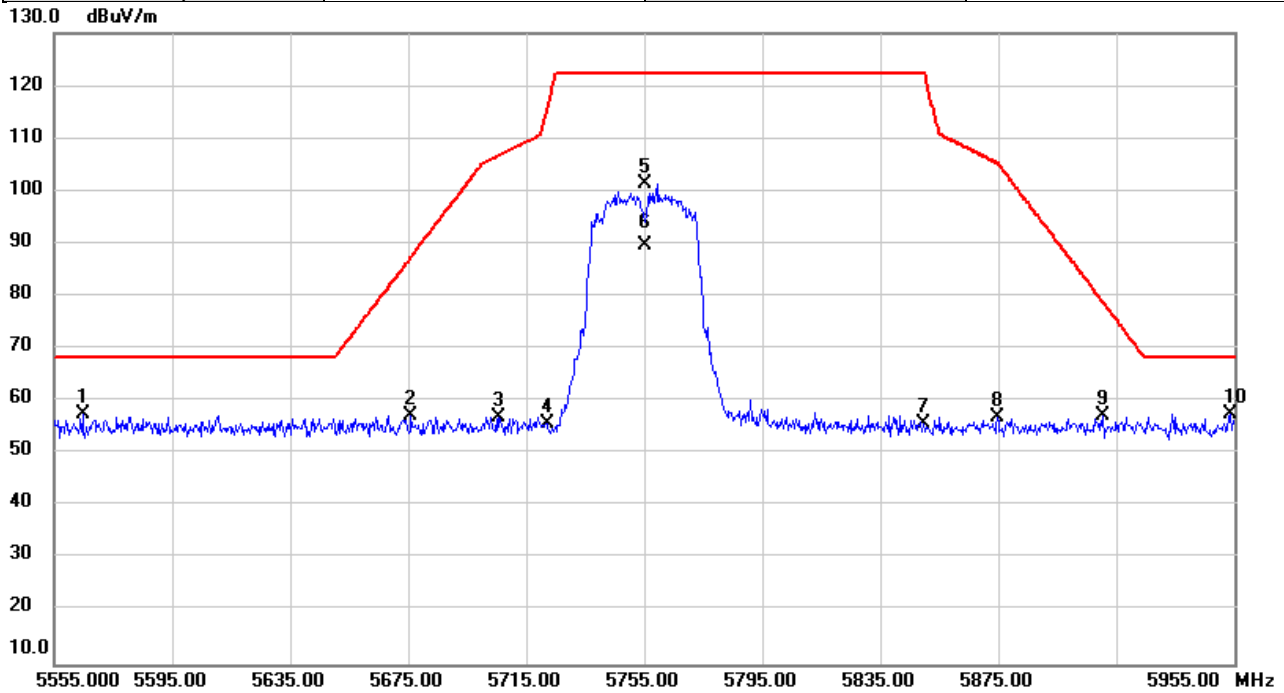


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5670.000	99.61	1.67	101.28	74.00	27.28	peak	No Limit
2	X	5670.000	89.04	1.67	90.71	74.00	16.71	AVG	No Limit
3		5833.920	56.47	2.05	58.52	68.20	-9.68	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/8/31
Test Frequency	5755MHz	Polarization	Horizontal
Temp	22°C	Hum.	51%

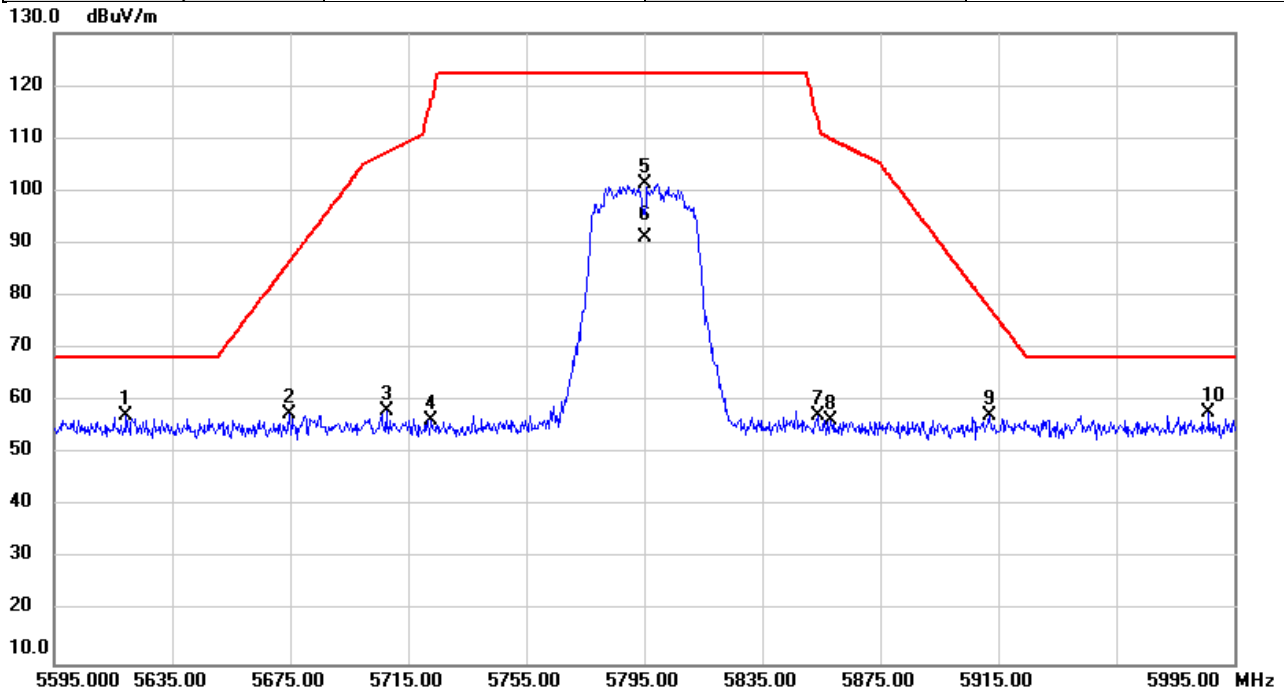


No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over		
		MHz	Level	Factor	ment			Detector	Comment
			dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	5564.787	56.13	1.41	57.54	68.20	-10.66	peak	
2		5676.027	55.52	1.68	57.20	87.50	-30.30	peak	
3		5705.853	55.30	1.75	57.05	106.84	-49.79	peak	
4		5722.067	53.96	1.79	55.75	115.51	-59.76	peak	
5		5755.000	99.55	1.87	101.42	122.20	-20.78	peak	No Limit
6		5755.000	87.90	1.87	89.77	122.20	-32.43	AVG	No Limit
7		5849.640	53.62	2.10	55.72	122.20	-66.48	peak	
8		5874.960	54.89	2.15	57.04	105.21	-48.17	peak	
9		5910.507	54.98	2.24	57.22	78.89	-21.67	peak	
10		5953.867	55.15	2.35	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 802.11n (HT40)	Test Date	2023/8/31
Test Frequency	5795MHz	Polarization	Horizontal
Temp	22°C	Hum.	51%

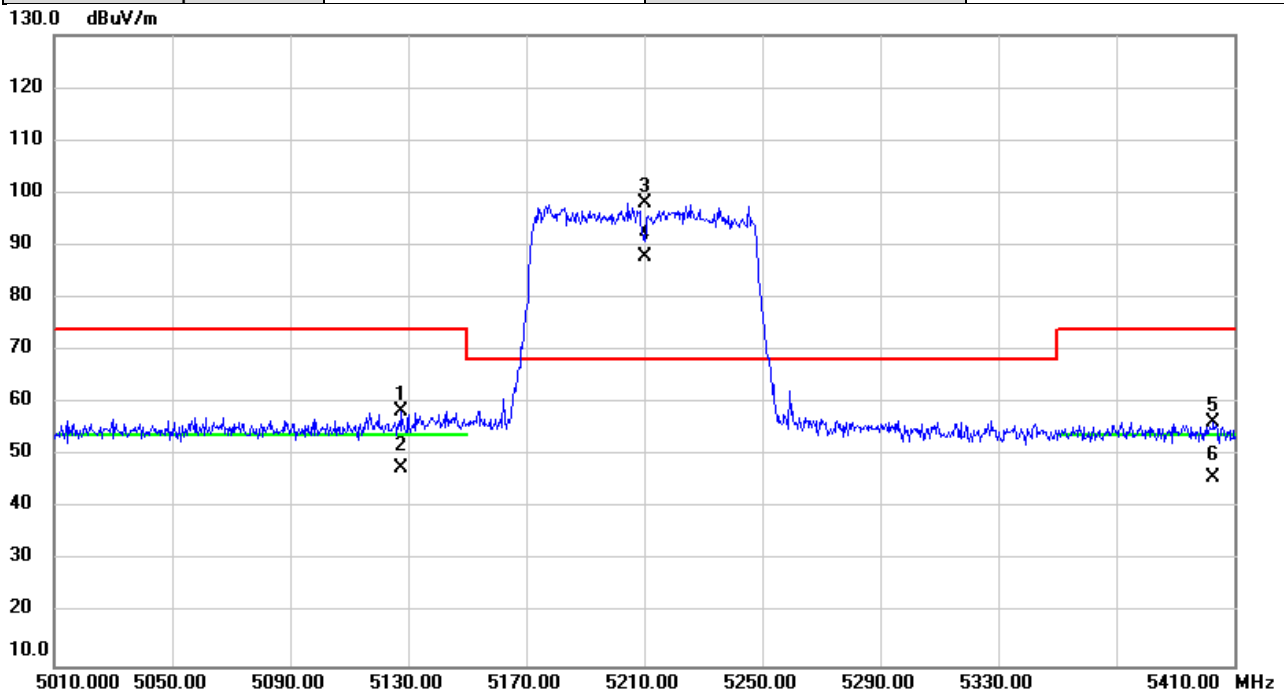


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5619.520	55.68	1.55	57.23	68.20	-10.97	peak	
2		5674.760	55.94	1.67	57.61	86.56	-28.95	peak	
3		5707.613	56.27	1.75	58.02	107.33	-49.31	peak	
4		5722.920	54.61	1.79	56.40	117.46	-61.06	peak	
5		5795.000	99.30	1.96	101.26	122.20	-20.94	peak	No Limit
6		5795.000	89.17	1.96	91.13	122.20	-31.07	AVG	No Limit
7		5853.693	55.00	2.11	57.11	113.78	-56.67	peak	
8		5858.320	54.32	2.11	56.43	109.87	-53.44	peak	
9		5912.107	55.02	2.24	57.26	77.71	-20.45	peak	
10	*	5986.453	55.50	2.43	57.93	68.20	-10.27	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/8/31
Test Frequency	5210MHz	Polarization	Horizontal
Temp	22°C	Hum.	51%

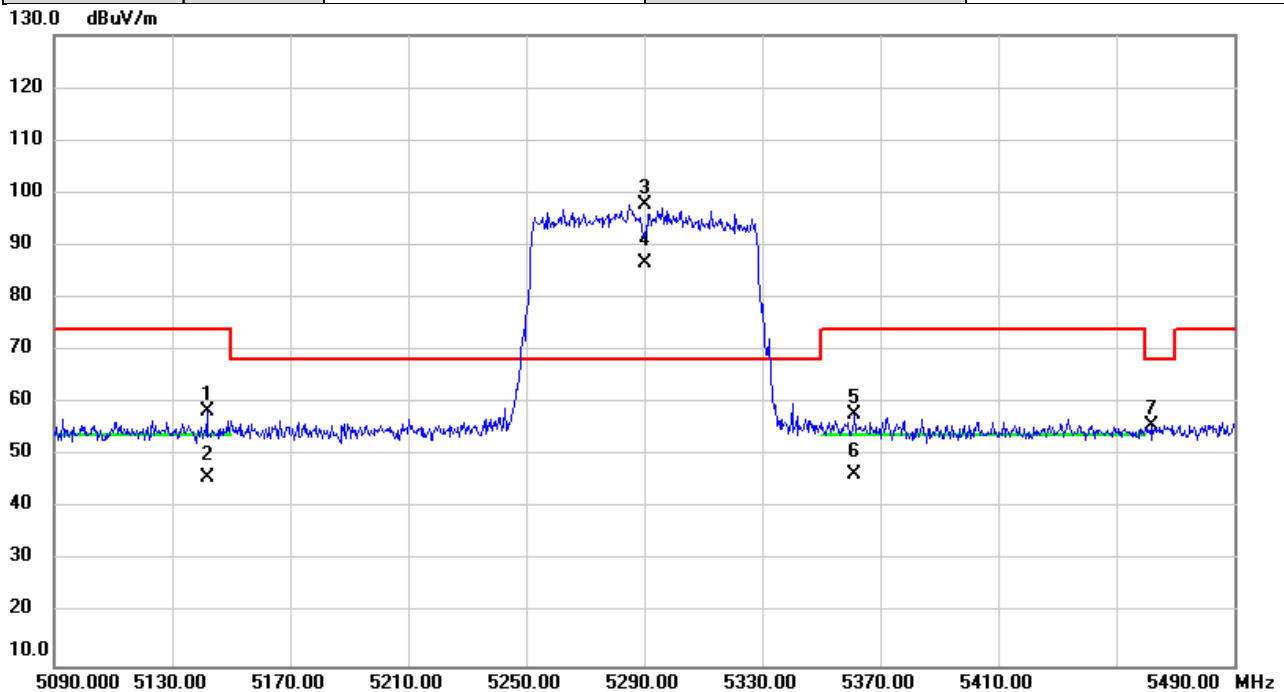


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5127.680	57.40	1.15	58.55	74.00	-15.45	peak	
2		5127.680	46.37	1.15	47.52	54.00	-6.48	AVG	
3	*	5210.000	96.82	1.17	97.99	68.20	29.79	peak	No Limit
4	X	5210.000	86.54	1.17	87.71	68.20	19.51	AVG	No Limit
5		5402.880	55.06	1.22	56.28	74.00	-17.72	peak	
6		5402.880	44.55	1.22	45.77	54.00	-8.23	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/8/31
Test Frequency	5290MHz	Polarization	Horizontal
Temp	22°C	Hum.	51%

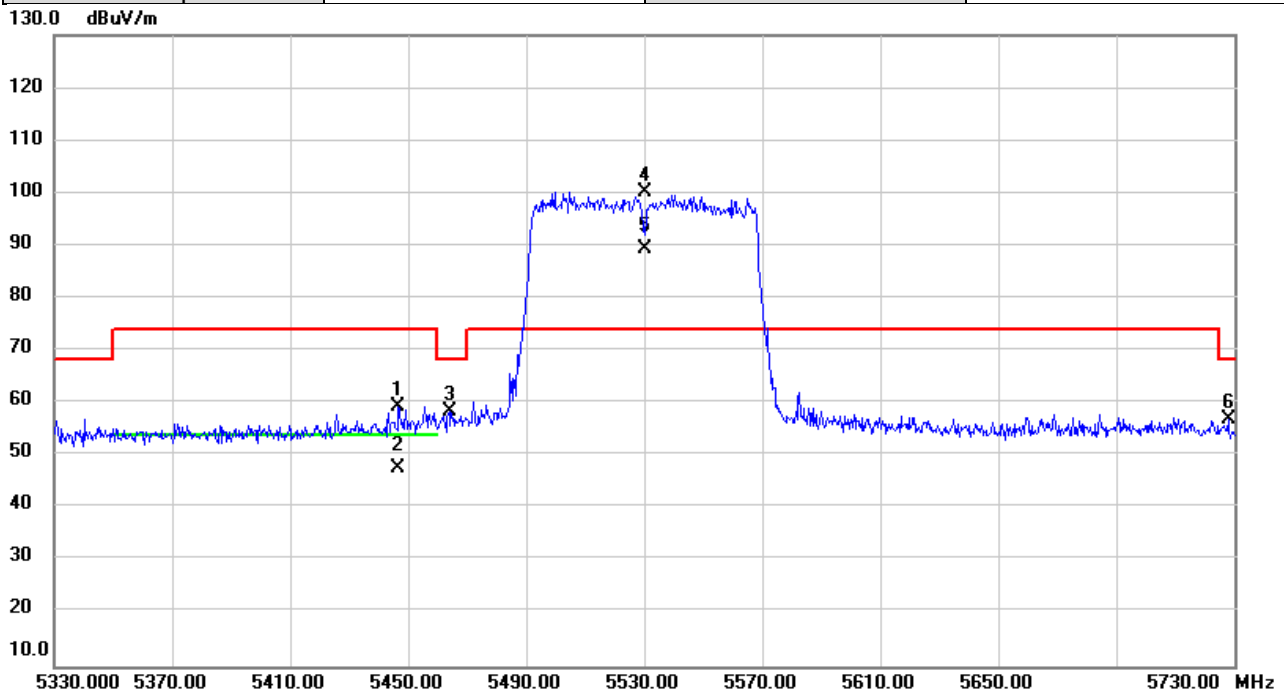


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5141.827	57.27	1.15	58.42	74.00	-15.58	peak	
2		5141.827	44.83	1.15	45.98	54.00	-8.02	AVG	
3	*	5290.000	96.61	1.19	97.80	68.20	29.60	peak	No Limit
4	X	5290.000	85.60	1.19	86.79	68.20	18.59	AVG	No Limit
5		5361.280	56.70	1.21	57.91	74.00	-16.09	peak	
6		5361.280	45.34	1.21	46.55	54.00	-7.45	AVG	
7		5461.773	54.56	1.24	55.80	68.20	-12.40	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/8/31
Test Frequency	5530MHz	Polarization	Horizontal
Temp	22°C	Hum.	51%

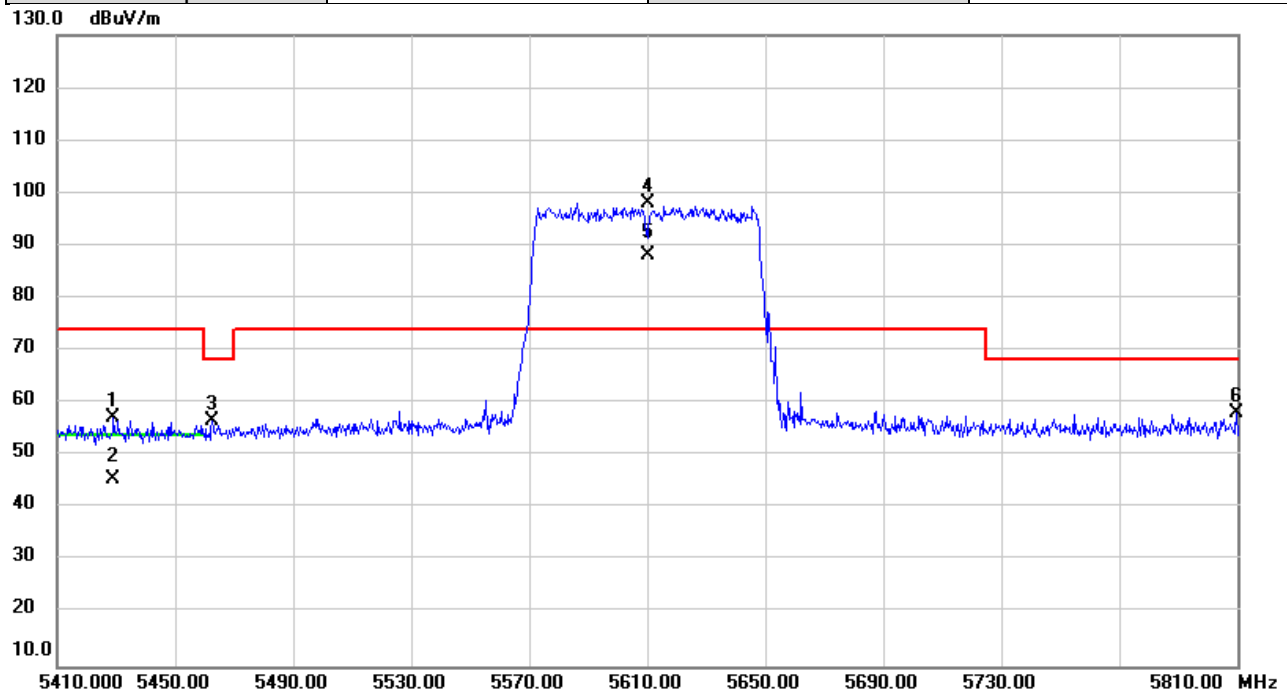


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5446.680	58.24	1.24	59.48	74.00	-14.52	peak	
2		5446.680	46.39	1.24	47.63	54.00	-6.37	AVG	
3		5463.893	57.19	1.24	58.43	68.20	-9.77	peak	
4	*	5530.000	98.95	1.32	100.27	74.00	26.27	peak	No Limit
5	X	5530.000	88.04	1.32	89.36	74.00	15.36	AVG	No Limit
6		5727.920	55.09	1.80	56.89	68.20	-11.31	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/8/31
Test Frequency	5610MHz	Polarization	Horizontal
Temp	22°C	Hum.	51%

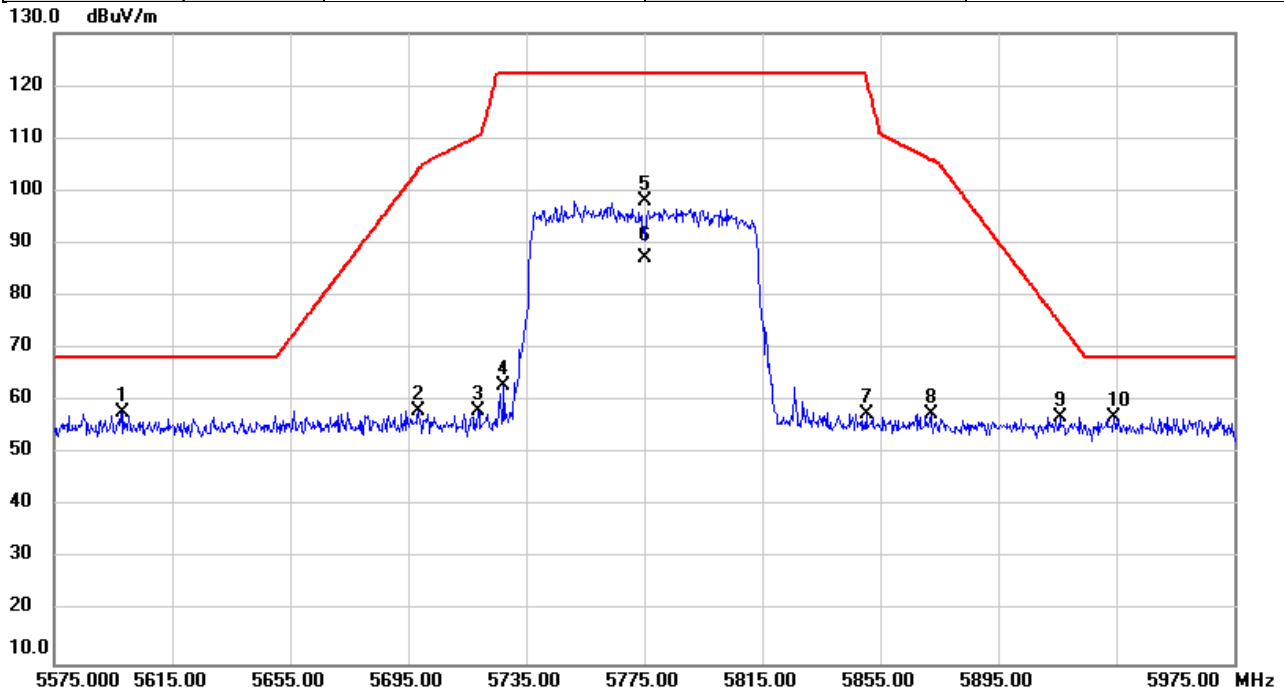


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5428.840	55.95	1.23	57.18	74.00	-16.82	peak	
2		5428.840	44.28	1.23	45.51	54.00	-8.49	AVG	
3		5462.507	55.29	1.24	56.53	68.20	-11.67	peak	
4	*	5610.000	96.50	1.51	98.01	74.00	24.01	peak	No Limit
5	X	5610.000	86.54	1.51	88.05	74.00	14.05	AVG	No Limit
6		5809.733	56.17	2.00	58.17	68.20	-10.03	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/8/31
Test Frequency	5775MHz	Polarization	Horizontal
Temp	22°C	Hum.	51%

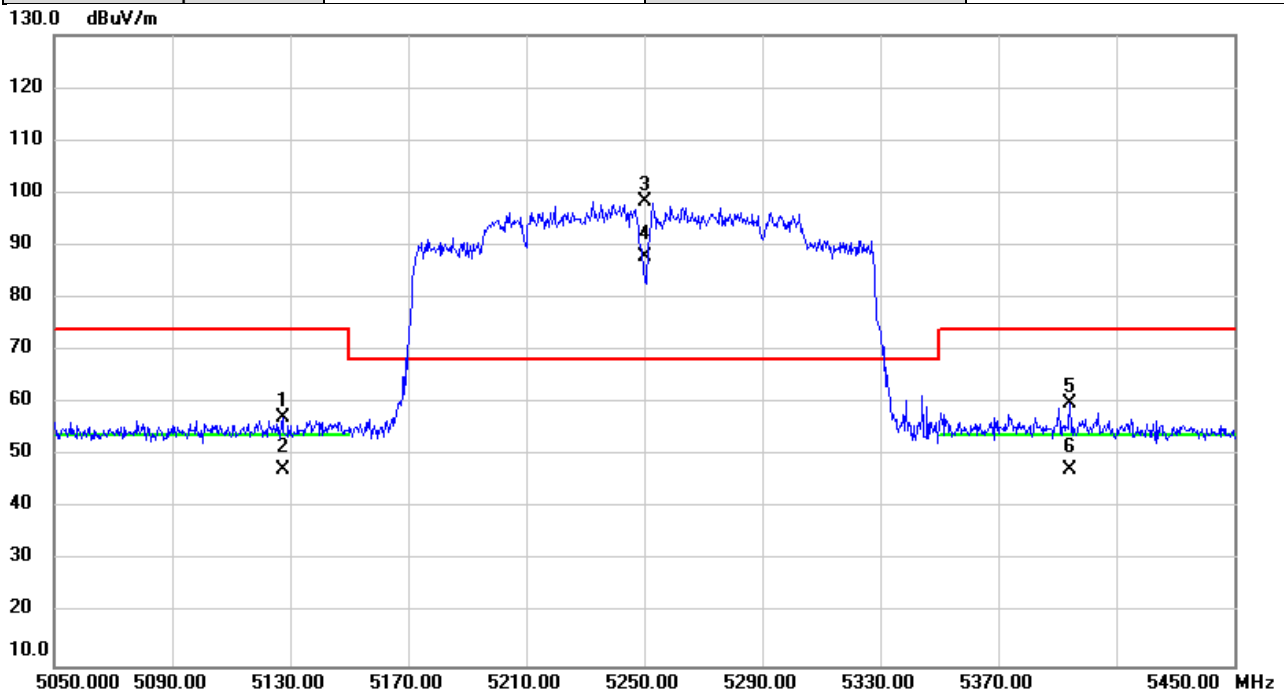


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5598.413	56.38	1.49	57.87	68.20	-10.33	peak	
2		5698.347	56.55	1.73	58.28	103.98	-45.70	peak	
3		5718.987	56.27	1.78	58.05	110.52	-52.47	peak	
4		5727.480	61.09	1.80	62.89	122.20	-59.31	peak	
5		5775.000	96.29	1.91	98.20	122.20	-24.00	peak	No Limit
6		5775.000	85.32	1.91	87.23	122.20	-34.97	AVG	No Limit
7		5850.267	55.58	2.10	57.68	121.59	-63.91	peak	
8		5872.160	55.32	2.15	57.47	105.99	-48.52	peak	
9		5916.120	54.77	2.26	57.03	74.75	-17.72	peak	
10		5934.427	54.78	2.30	57.08	68.20	-11.12	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT160)	Test Date	2023/8/31
Test Frequency	5250MHz	Polarization	Horizontal
Temp	22°C	Hum.	51%

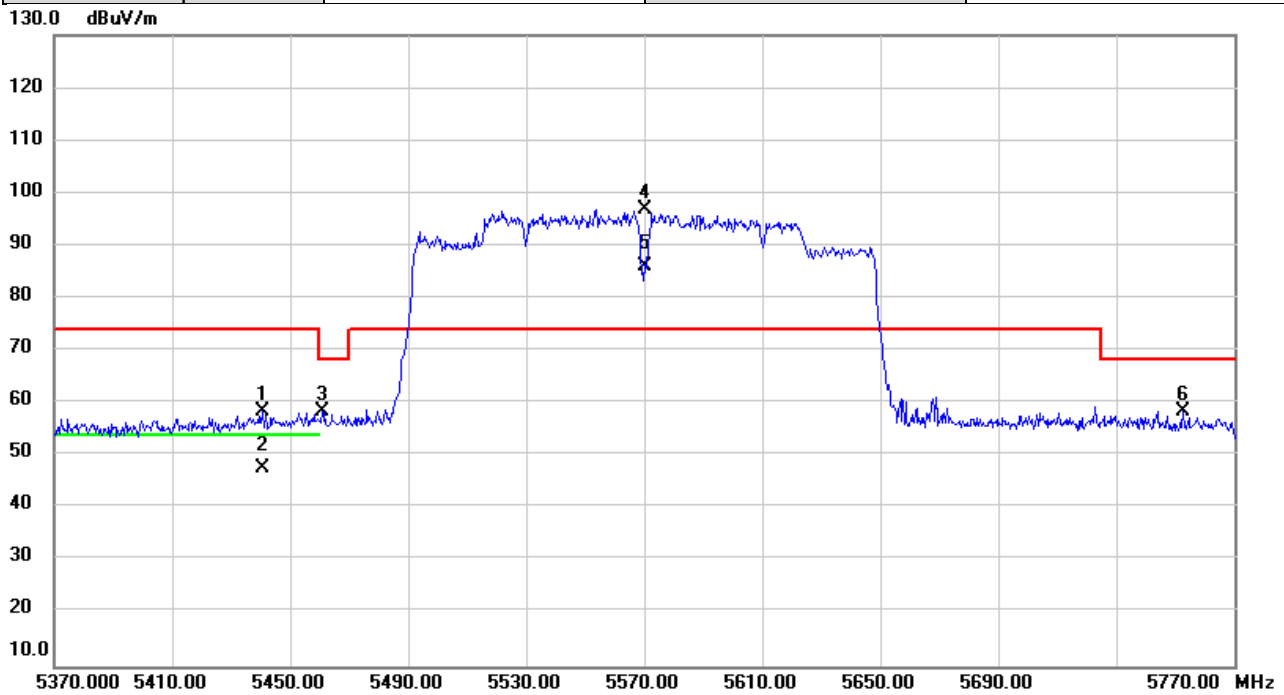


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5127.453	55.99	1.15	57.14	74.00	-16.86	peak	
2		5127.453	46.05	1.15	47.20	54.00	-6.80	AVG	
3	*	5250.000	97.21	1.18	98.39	68.20	30.19	peak	No Limit
4	X	5250.000	86.75	1.18	87.93	68.20	19.73	AVG	No Limit
5		5394.120	58.62	1.22	59.84	74.00	-14.16	peak	
6		5394.120	46.22	1.22	47.44	54.00	-6.56	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT160)	Test Date	2023/9/1
Test Frequency	5570MHz	Polarization	Horizontal
Temp	21°C	Hum.	57%

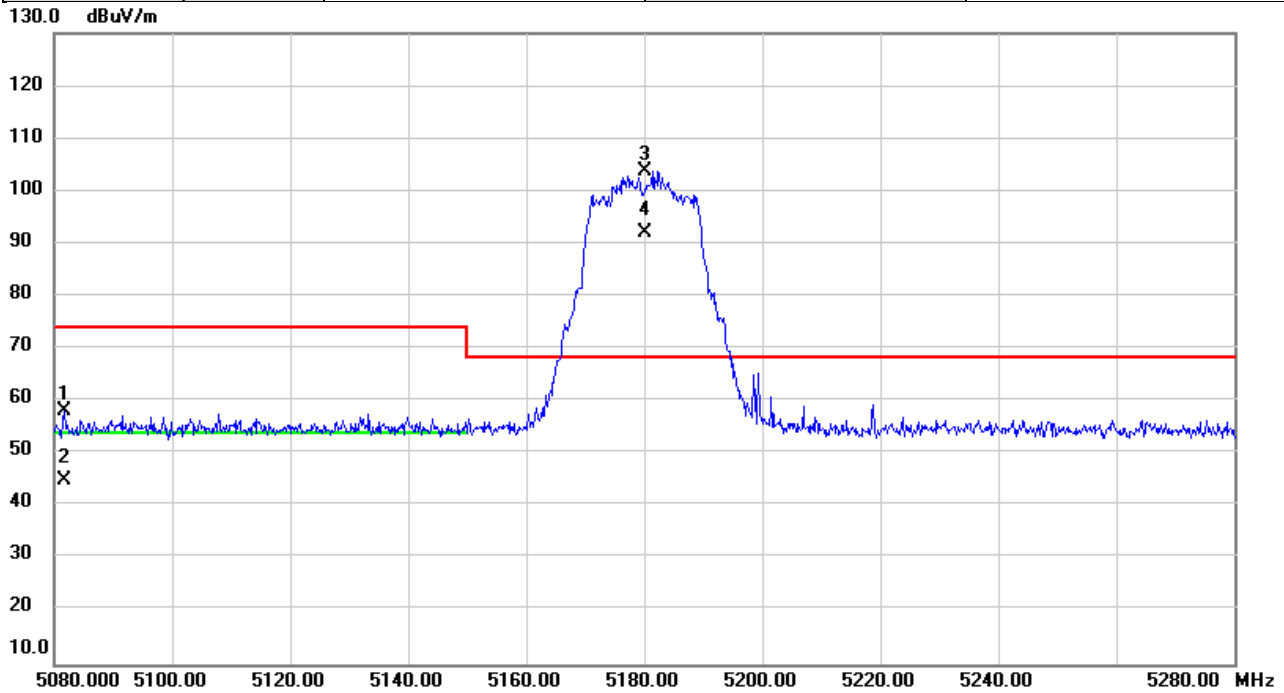


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5440.720	57.23	1.23	58.46	74.00	-15.54	peak	
2		5440.720	46.43	1.23	47.66	54.00	-6.34	AVG	
3		5461.013	57.15	1.24	58.39	68.20	-9.81	peak	
4	*	5570.000	95.38	1.43	96.81	74.00	22.81	peak	No Limit
5	X	5570.000	84.48	1.43	85.91	74.00	11.91	AVG	No Limit
6		5752.493	56.58	1.86	58.44	68.20	-9.76	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/9/1
Test Frequency	5180MHz	Polarization	Horizontal
Temp	21°C	Hum.	57%



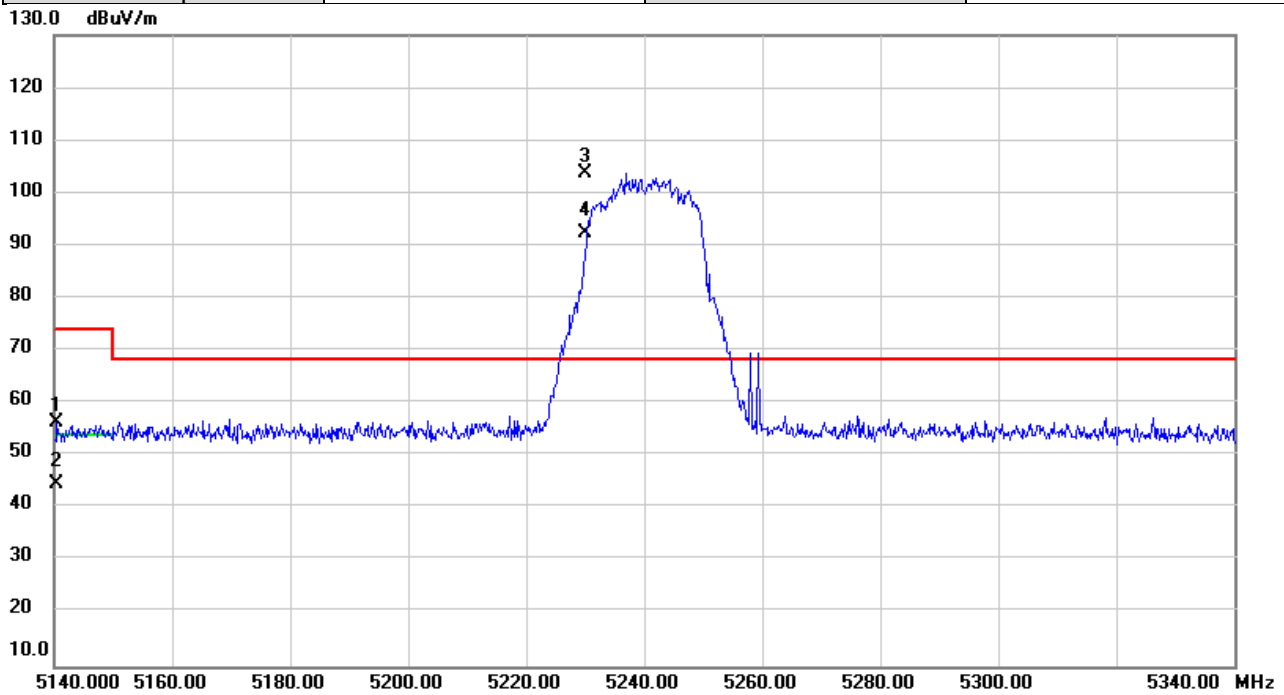
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5081.660	57.01	1.13	58.14	74.00	-15.86	peak	
2		5081.660	43.84	1.13	44.97	54.00	-9.03	AVG	
3	*	5180.000	102.54	1.16	103.70	68.20	35.50	peak	No Limit
4	X	5180.000	90.77	1.16	91.93	68.20	23.73	AVG	No Limit

REMARKS:

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

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/9/1
Test Frequency	5240MHz	Polarization	Horizontal
Temp	21°C	Hum.	57%

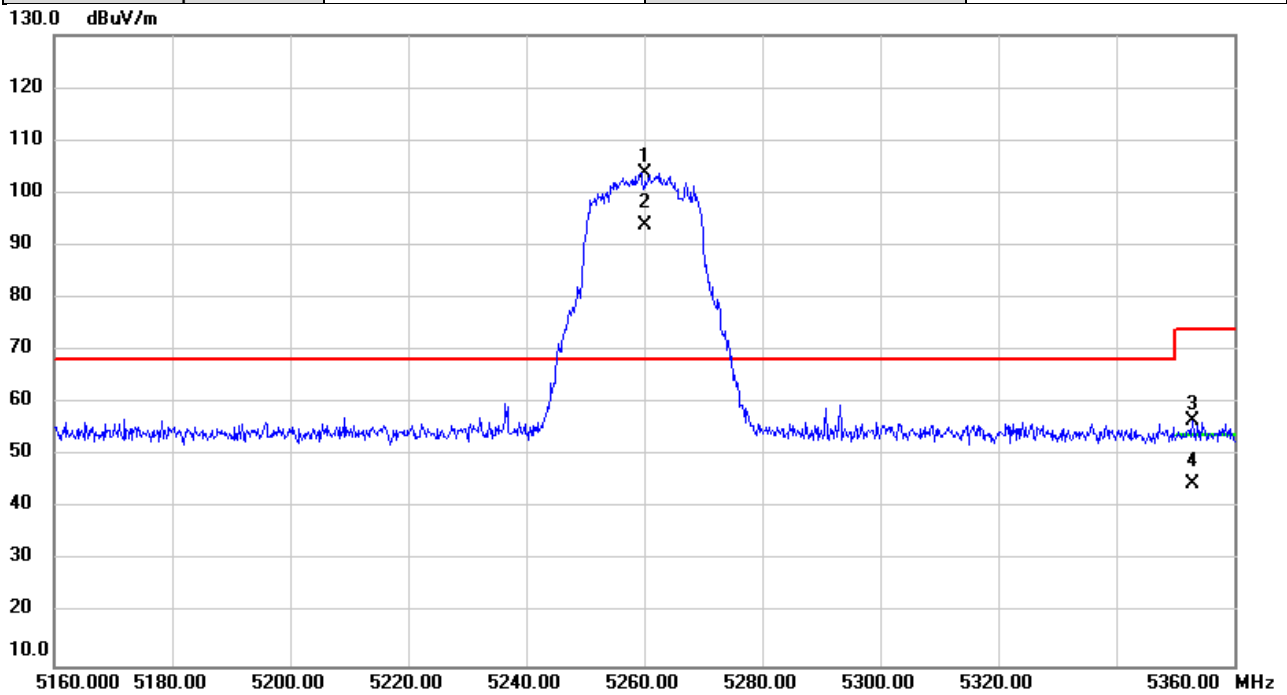


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5140.520	55.24	1.15	56.39	74.00	-17.61	peak	
2		5140.520	43.64	1.15	44.79	54.00	-9.21	AVG	
3	*	5230.000	102.52	1.18	103.70	68.20	35.50	peak	No Limit
4	X	5230.000	91.26	1.18	92.44	68.20	24.24	AVG	No Limit

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/9/1
Test Frequency	5260MHz	Polarization	Horizontal
Temp	21°C	Hum.	57%



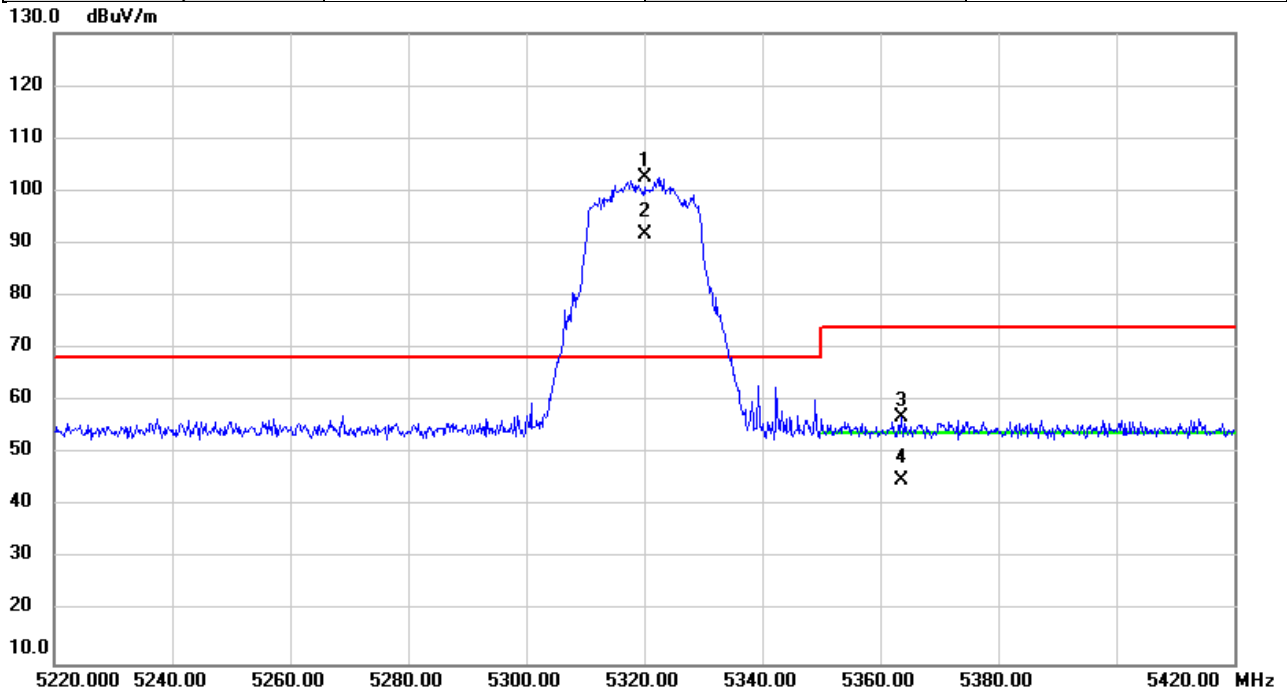
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	5260.000	102.62	1.19	103.81	68.20	35.61	peak	No Limit
2	X	5260.000	92.56	1.19	93.75	68.20	25.55	AVG	No Limit
3		5352.960	55.37	1.21	56.58	74.00	-17.42	peak	
4		5352.960	43.46	1.21	44.67	54.00	-9.33	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/9/1
Test Frequency	5320MHz	Polarization	Horizontal
Temp	21°C	Hum.	57%



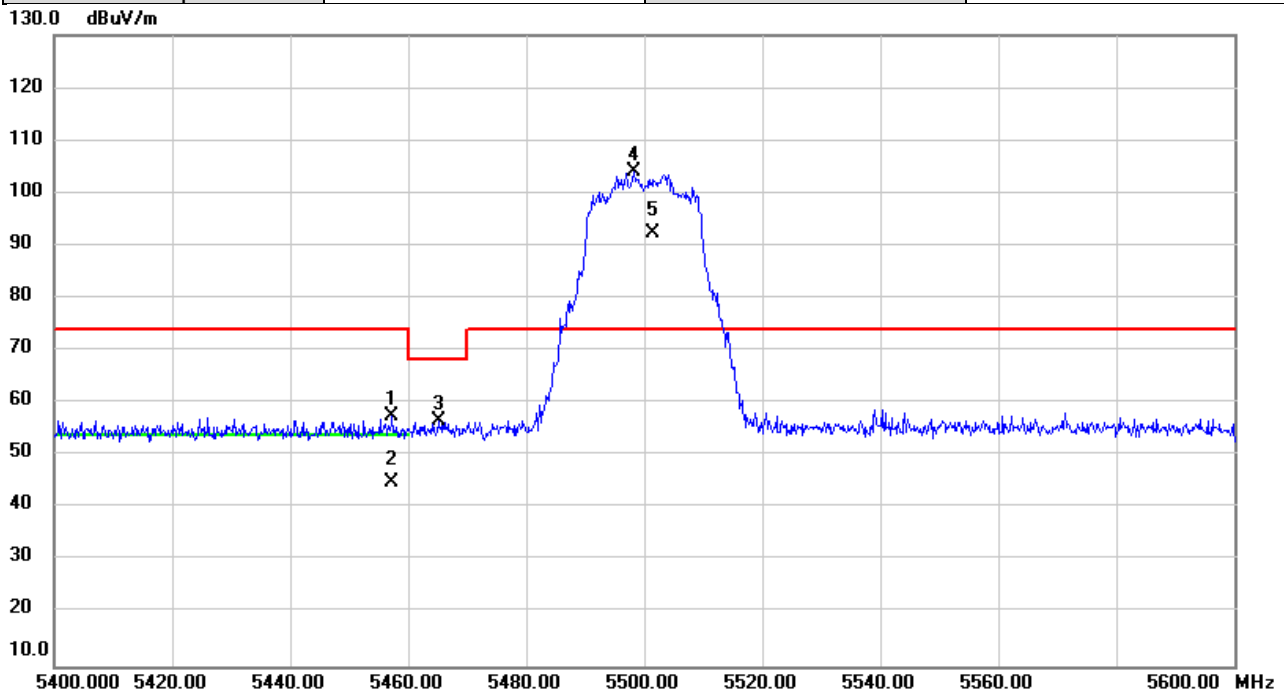
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	5320.000	101.31	1.20	102.51	68.20	34.31	peak	No Limit
2	X	5320.000	90.64	1.20	91.84	68.20	23.64	AVG	No Limit
3		5363.540	55.84	1.21	57.05	74.00	-16.95	peak	
4		5363.540	43.66	1.21	44.87	54.00	-9.13	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/9/1
Test Frequency	5500MHz	Polarization	Horizontal
Temp	21°C	Hum.	57%



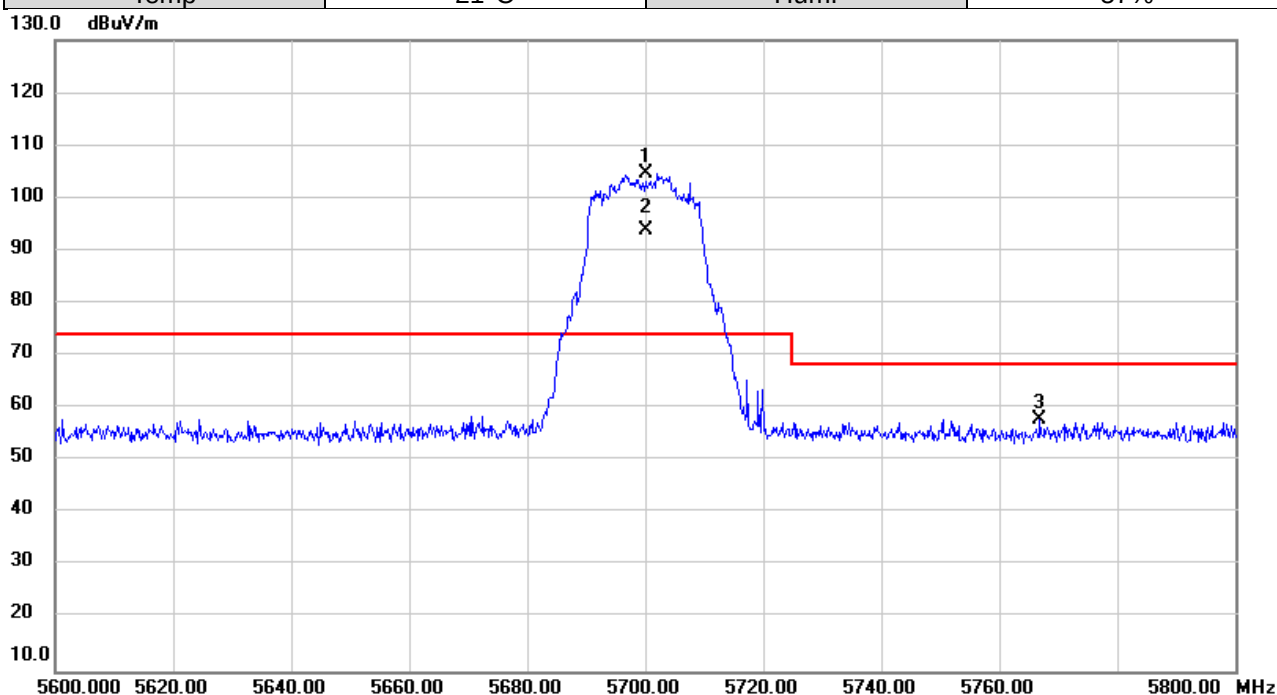
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5457.213	56.27	1.23	57.50	74.00	-16.50	peak	
2		5457.213	43.62	1.23	44.85	54.00	-9.15	AVG	
3		5465.113	55.29	1.24	56.53	68.20	-11.67	peak	
4	*	5498.200	102.76	1.25	104.01	74.00	30.01	peak	No Limit
5	X	5501.420	91.21	1.25	92.46	74.00	18.46	AVG	No Limit

REMARKS:

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

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/9/1
Test Frequency	5700MHz	Polarization	Horizontal
Temp	21°C	Hum.	57%



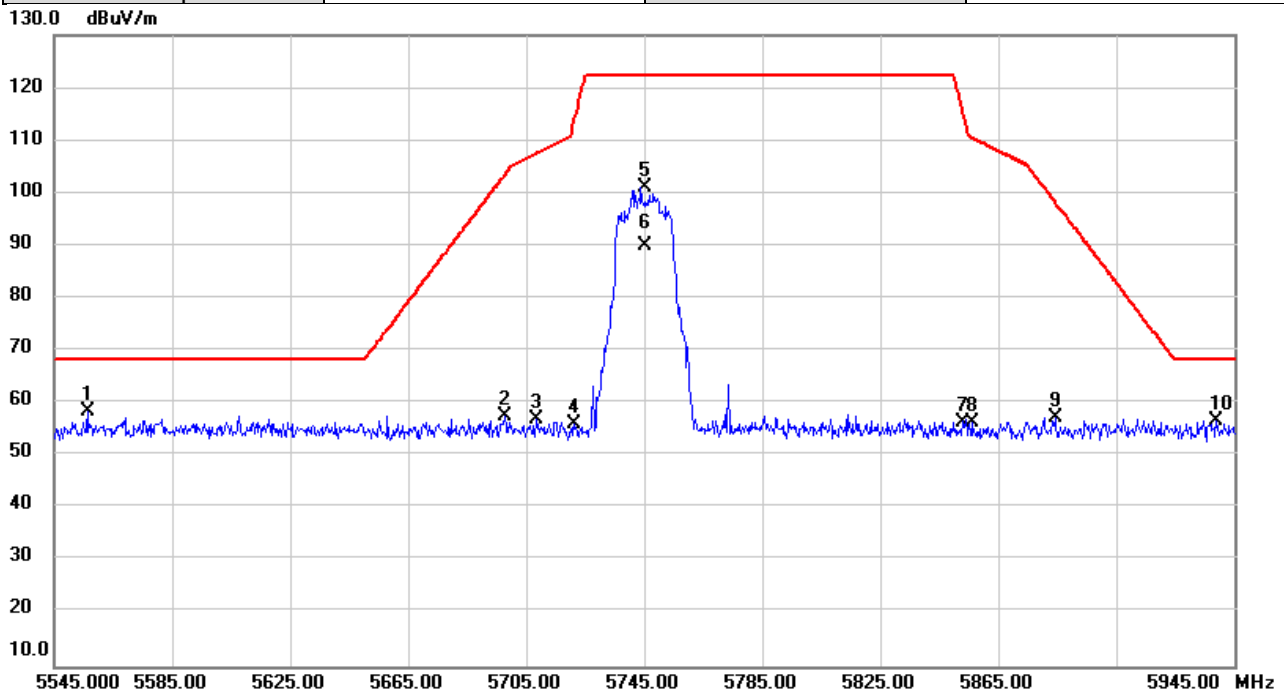
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5700.000	102.84	1.73	104.57	74.00	30.57	peak	No Limit
2	X	5700.000	91.99	1.73	93.72	74.00	19.72	AVG	No Limit
3		5766.833	55.84	1.90	57.74	68.20	-10.46	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/9/1
Test Frequency	5745MHz	Polarization	Horizontal
Temp	21°C	Hum.	57%



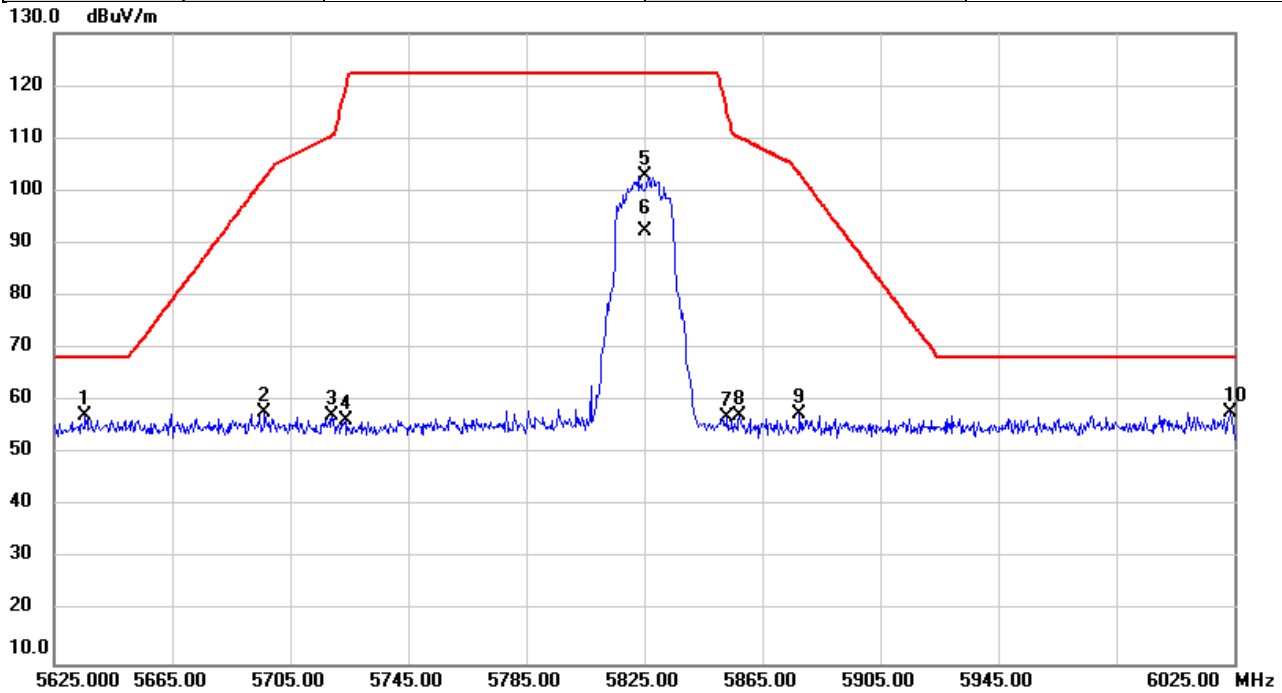
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5556.440	56.96	1.38	58.34	68.20	-9.86	peak	
2		5697.613	55.93	1.73	57.66	103.44	-45.78	peak	
3		5708.573	55.16	1.76	56.92	107.60	-50.68	peak	
4		5721.480	54.26	1.79	56.05	114.18	-58.13	peak	
5		5745.000	99.17	1.84	101.01	122.20	-21.19	peak	No Limit
6		5745.000	88.24	1.84	90.08	122.20	-32.12	AVG	No Limit
7		5852.760	54.36	2.10	56.46	115.91	-59.45	peak	
8		5856.080	54.16	2.11	56.27	110.50	-54.23	peak	
9		5884.227	55.04	2.17	57.21	98.35	-41.14	peak	
10		5938.733	54.48	2.32	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 802.11ax (HE20)	Test Date	2023/9/1
Test Frequency	5825MHz	Polarization	Horizontal
Temp	21°C	Hum.	57%

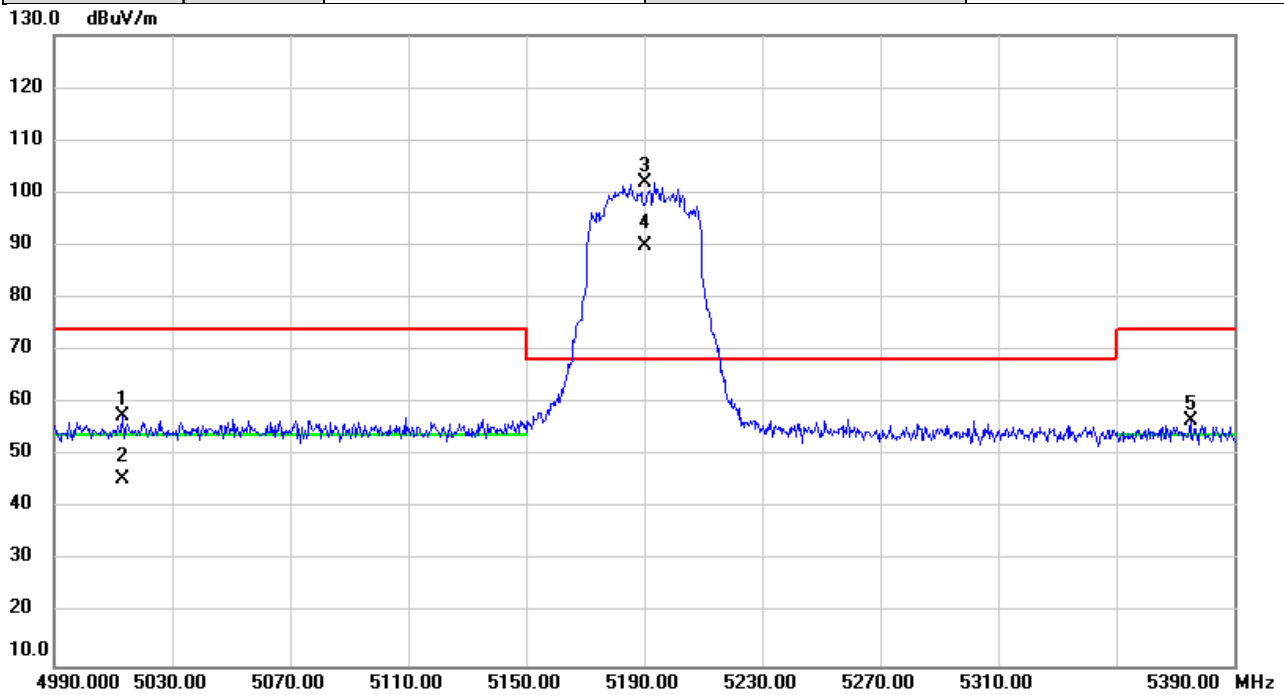


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5635.627	55.76	1.57	57.33	68.20	-10.87	peak	
2		5696.333	56.12	1.72	57.84	102.50	-44.66	peak	
3		5719.400	55.55	1.78	57.33	110.63	-53.30	peak	
4		5723.693	54.44	1.79	56.23	119.22	-62.99	peak	
5		5825.000	100.83	2.03	102.86	122.20	-19.34	peak	No Limit
6		5825.000	90.43	2.03	92.46	122.20	-29.74	AVG	No Limit
7		5853.173	54.84	2.11	56.95	114.96	-58.01	peak	
8		5857.387	55.10	2.11	57.21	110.13	-52.92	peak	
9		5877.560	55.37	2.16	57.53	103.30	-45.77	peak	
10	*	6023.813	55.26	2.58	57.84	68.20	-10.36	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/9/1
Test Frequency	5190MHz	Polarization	Horizontal
Temp	21°C	Hum.	57%



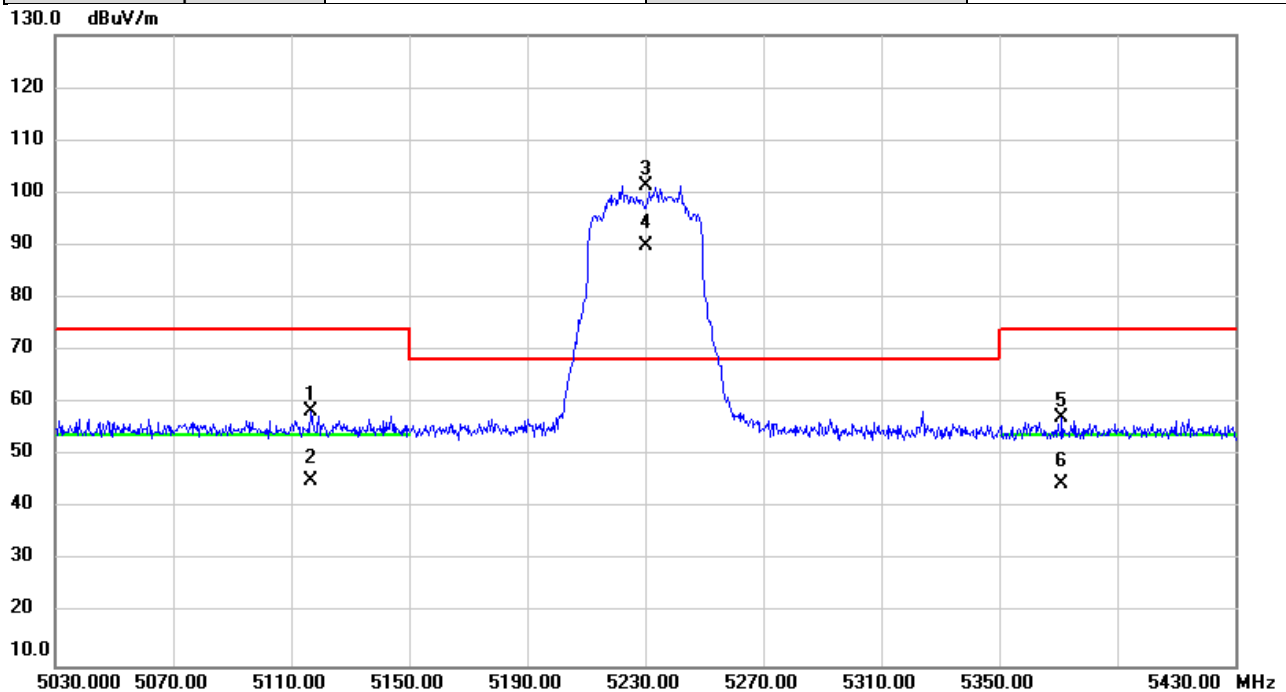
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5013.187	56.57	1.12	57.69	74.00	-16.31	peak	
2		5013.187	44.46	1.12	45.58	54.00	-8.42	AVG	
3	*	5190.000	100.71	1.16	101.87	68.20	33.67	peak	No Limit
4	X	5190.000	88.92	1.16	90.08	68.20	21.88	AVG	No Limit
5		5375.093	55.37	1.22	56.59	74.00	-17.41	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/9/1
Test Frequency	5230MHz	Polarization	Horizontal
Temp	21°C	Hum.	57%

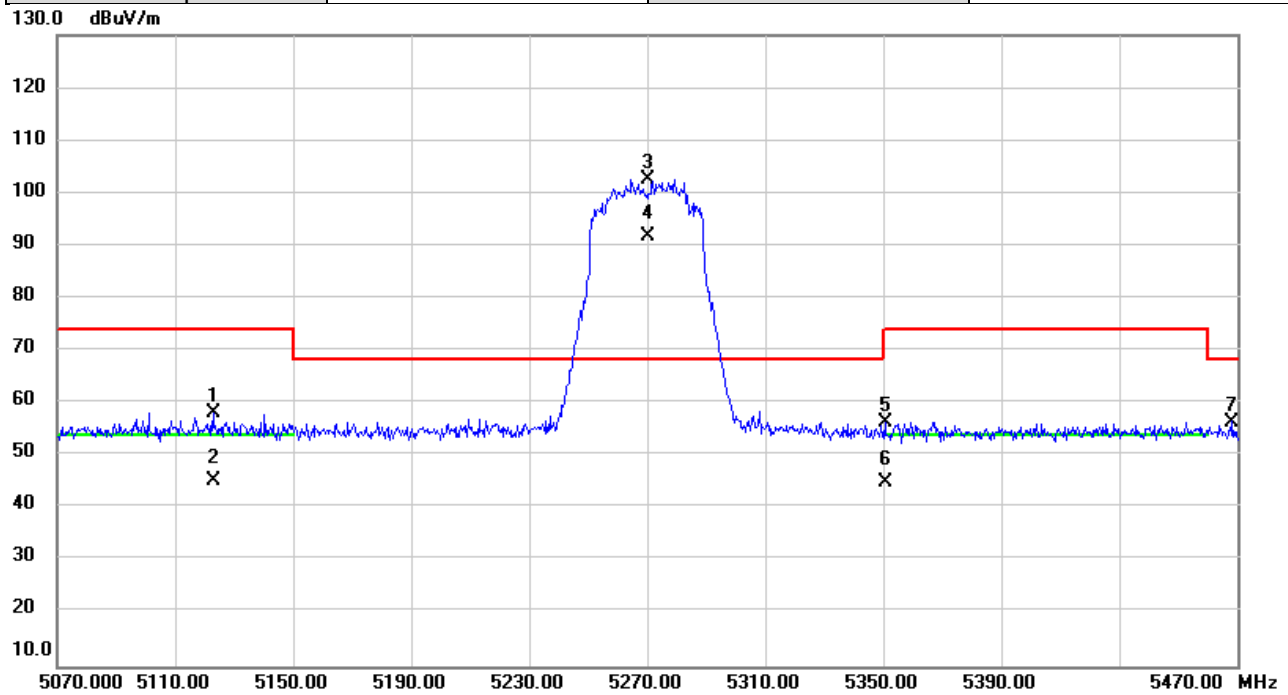


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5116.907	57.17	1.14	58.31	74.00	-15.69	peak	
2		5116.907	44.00	1.14	45.14	54.00	-8.86	AVG	
3	*	5230.000	100.22	1.18	101.40	68.20	33.20	peak	No Limit
4	X	5230.000	88.66	1.18	89.84	68.20	21.64	AVG	No Limit
5		5371.280	55.95	1.21	57.16	74.00	-16.84	peak	
6		5371.280	43.56	1.21	44.77	54.00	-9.23	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/9/1
Test Frequency	5270MHz	Polarization	Horizontal
Temp	21°C	Hum.	57%



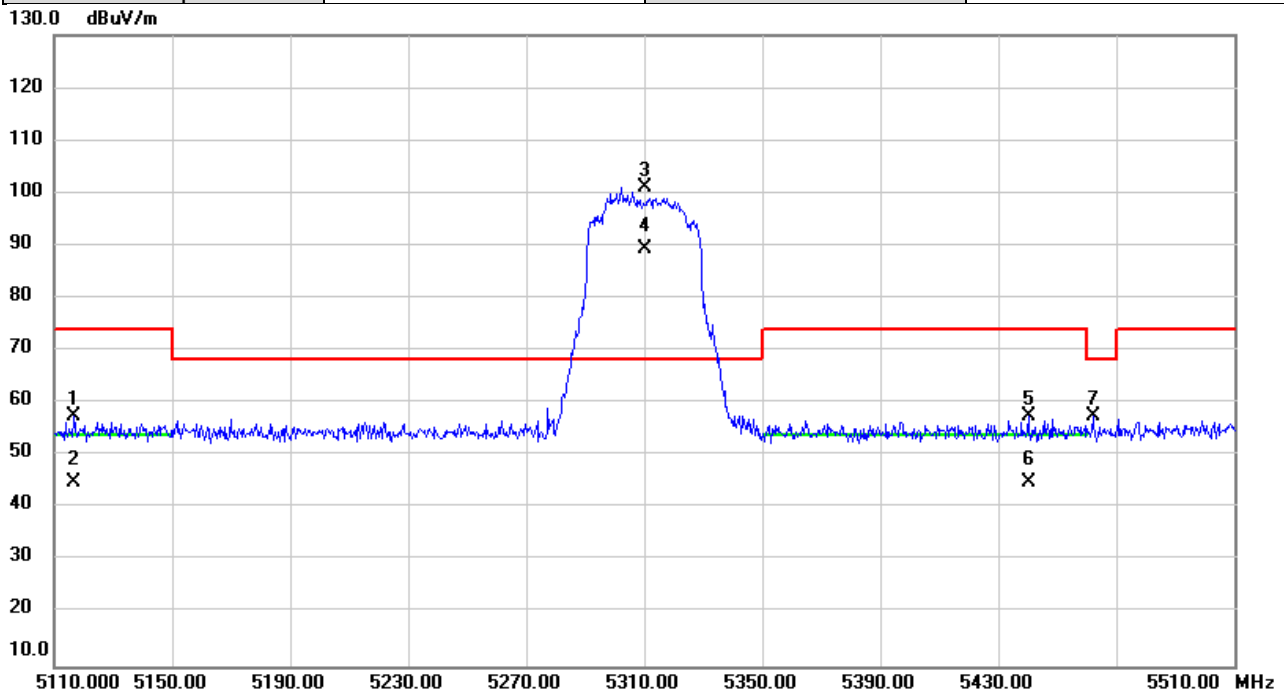
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5123.147	56.99	1.14	58.13	74.00	-15.87	peak	
2		5123.147	44.01	1.14	45.15	54.00	-8.85	AVG	
3	*	5270.000	101.31	1.18	102.49	68.20	34.29	peak	No Limit
4	X	5270.000	90.50	1.18	91.68	68.20	23.48	AVG	No Limit
5		5350.693	55.27	1.21	56.48	74.00	-17.52	peak	
6		5350.693	43.60	1.21	44.81	54.00	-9.19	AVG	
7		5468.333	55.26	1.24	56.50	68.20	-11.70	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/9/1
Test Frequency	5310MHz	Polarization	Horizontal
Temp	21°C	Hum.	57%



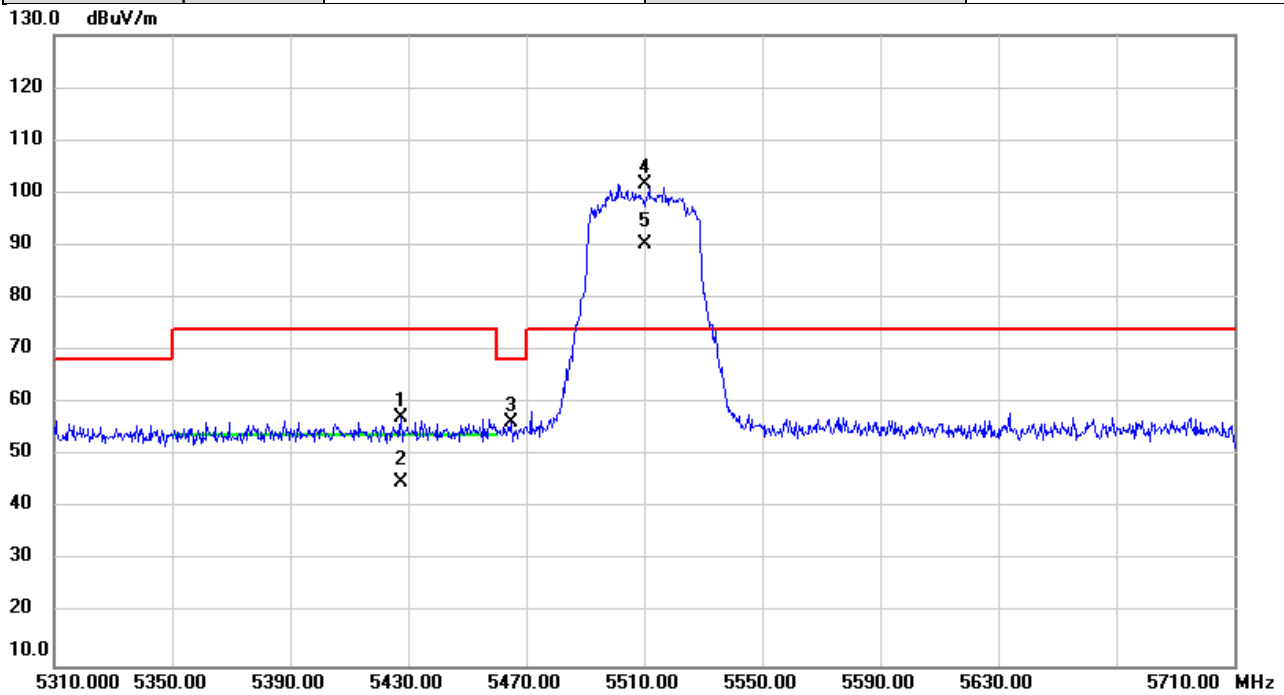
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5116.813	56.36	1.14	57.50	74.00	-16.50	peak	
2		5116.813	43.78	1.14	44.92	54.00	-9.08	AVG	
3	*	5310.000	99.96	1.20	101.16	68.20	32.96	peak	No Limit
4	X	5310.000	88.27	1.20	89.47	68.20	21.27	AVG	No Limit
5		5440.267	56.22	1.23	57.45	74.00	-16.55	peak	
6		5440.267	43.78	1.23	45.01	54.00	-8.99	AVG	
7		5462.160	56.36	1.24	57.60	68.20	-10.60	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/9/1
Test Frequency	5510MHz	Polarization	Horizontal
Temp	21°C	Hum.	57%



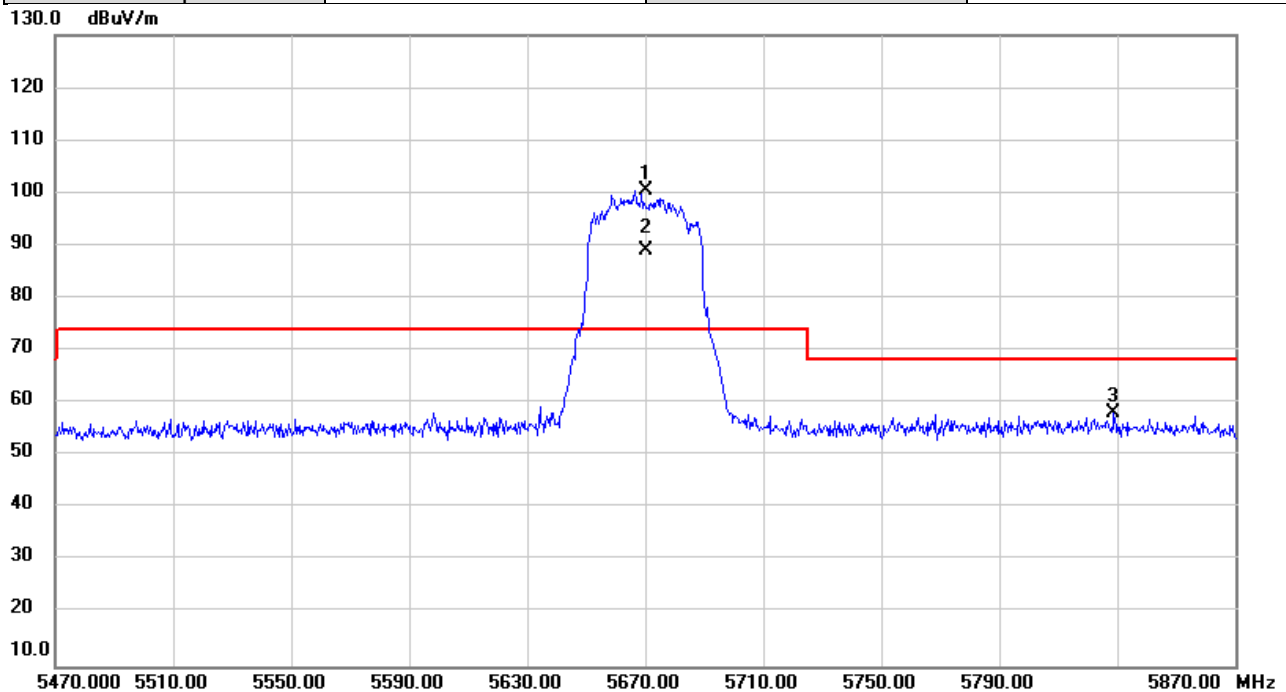
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5427.667	56.11	1.23	57.34	74.00	-16.66	peak	
2		5427.667	43.75	1.23	44.98	54.00	-9.02	AVG	
3		5464.853	55.20	1.24	56.44	68.20	-11.76	peak	
4	*	5510.000	100.43	1.27	101.70	74.00	27.70	peak	No Limit
5	X	5510.000	88.87	1.27	90.14	74.00	16.14	AVG	No Limit

REMARKS:

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

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/9/1
Test Frequency	5670MHz	Polarization	Horizontal
Temp	21°C	Hum.	57%



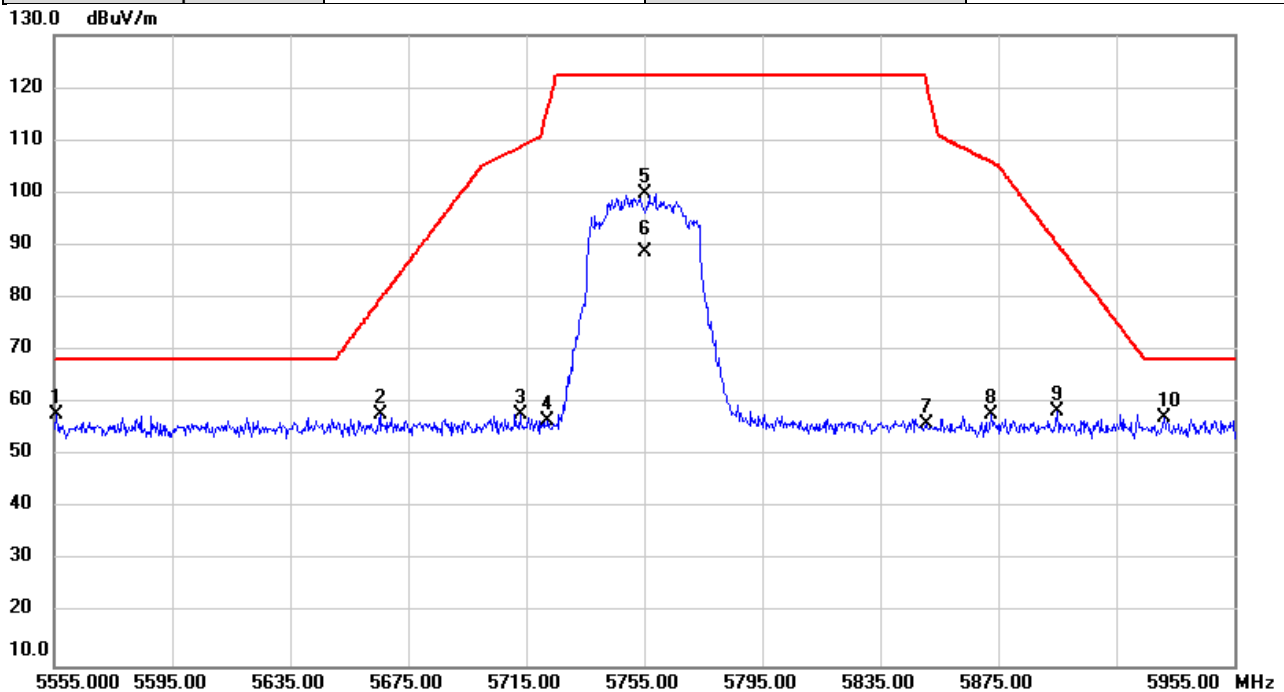
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5670.000	98.91	1.67	100.58	74.00	26.58	peak	No Limit
2	X	5670.000	87.43	1.67	89.10	74.00	15.10	AVG	No Limit
3		5828.920	56.16	2.04	58.20	68.20	-10.00	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/9/1
Test Frequency	5755MHz	Polarization	Horizontal
Temp	21°C	Hum.	57%

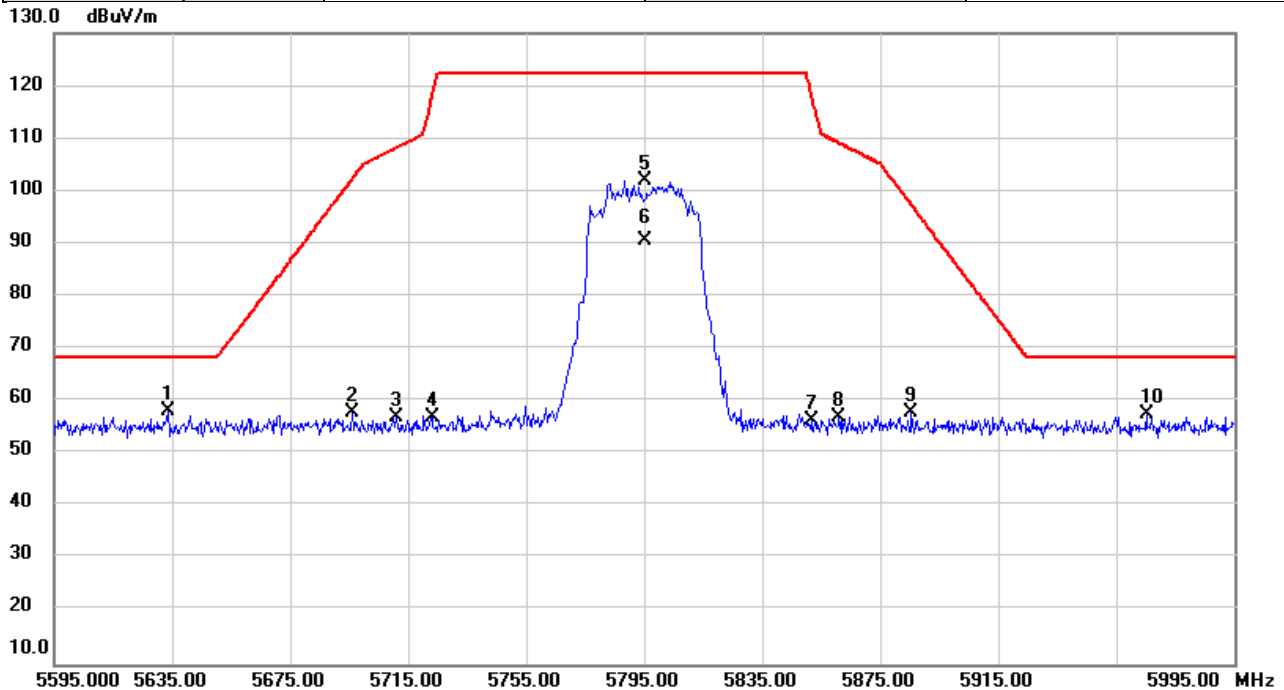


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5555.800	56.40	1.38	57.78	68.20	-10.42	peak	
2		5665.440	56.10	1.66	57.76	79.66	-21.90	peak	
3		5712.920	56.10	1.77	57.87	108.82	-50.95	peak	
4		5722.253	54.98	1.79	56.77	115.94	-59.17	peak	
5		5755.000	97.88	1.87	99.75	122.20	-22.45	peak	No Limit
6		5755.000	86.74	1.87	88.61	122.20	-33.59	AVG	No Limit
7		5850.587	53.82	2.10	55.92	120.86	-64.94	peak	
8		5872.613	55.75	2.15	57.90	105.87	-47.97	peak	
9		5895.053	56.18	2.21	58.39	90.32	-31.93	peak	
10		5931.213	55.06	2.29	57.35	68.20	-10.85	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/9/1
Test Frequency	5795MHz	Polarization	Horizontal
Temp	21°C	Hum.	57%

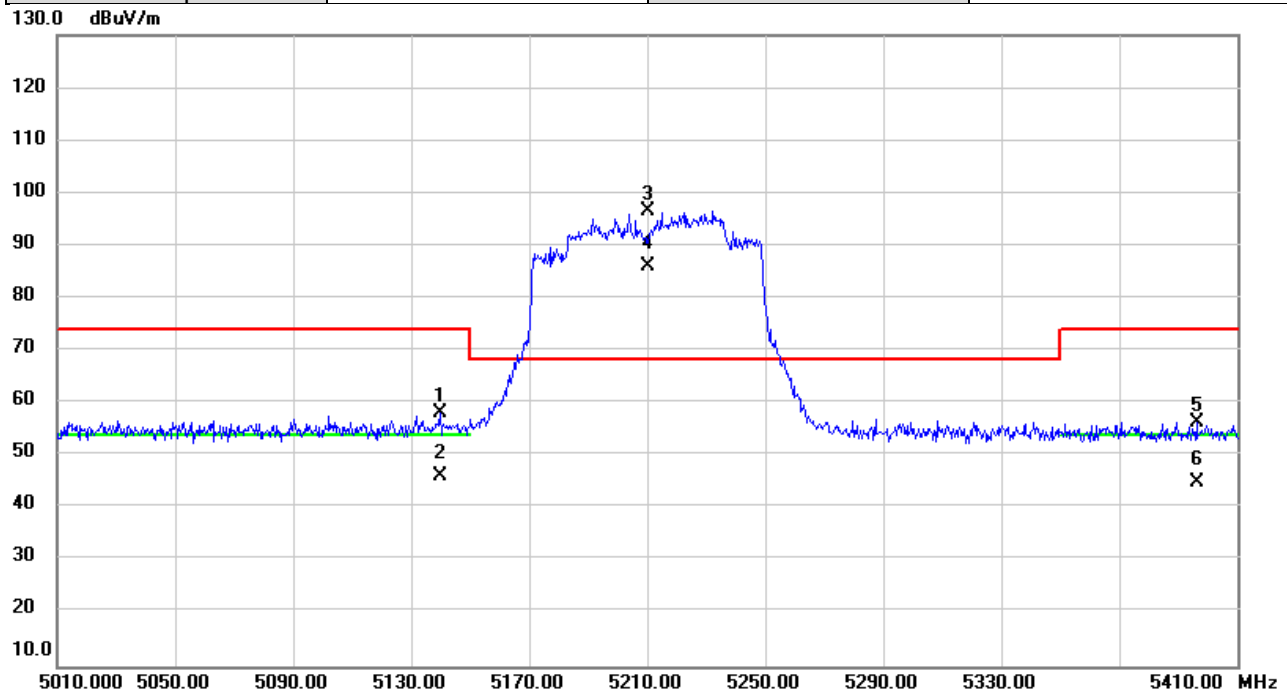


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5633.440	56.61	1.57	58.18	68.20	-10.02	peak	
2		5696.187	56.17	1.72	57.89	102.39	-44.50	peak	
3		5710.987	55.06	1.76	56.82	108.28	-51.46	peak	
4		5723.000	55.15	1.79	56.94	117.64	-60.70	peak	
5		5795.000	100.02	1.96	101.98	122.20	-20.22	peak	No Limit
6		5795.000	88.50	1.96	90.46	122.20	-31.74	AVG	No Limit
7		5851.693	54.21	2.10	56.31	118.34	-62.03	peak	
8		5861.093	54.91	2.12	57.03	109.09	-52.06	peak	
9		5885.587	55.79	2.17	57.96	97.34	-39.38	peak	
10		5965.293	55.08	2.38	57.46	68.20	-10.74	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/9/1
Test Frequency	5210MHz	Polarization	Horizontal
Temp	21°C	Hum.	57%

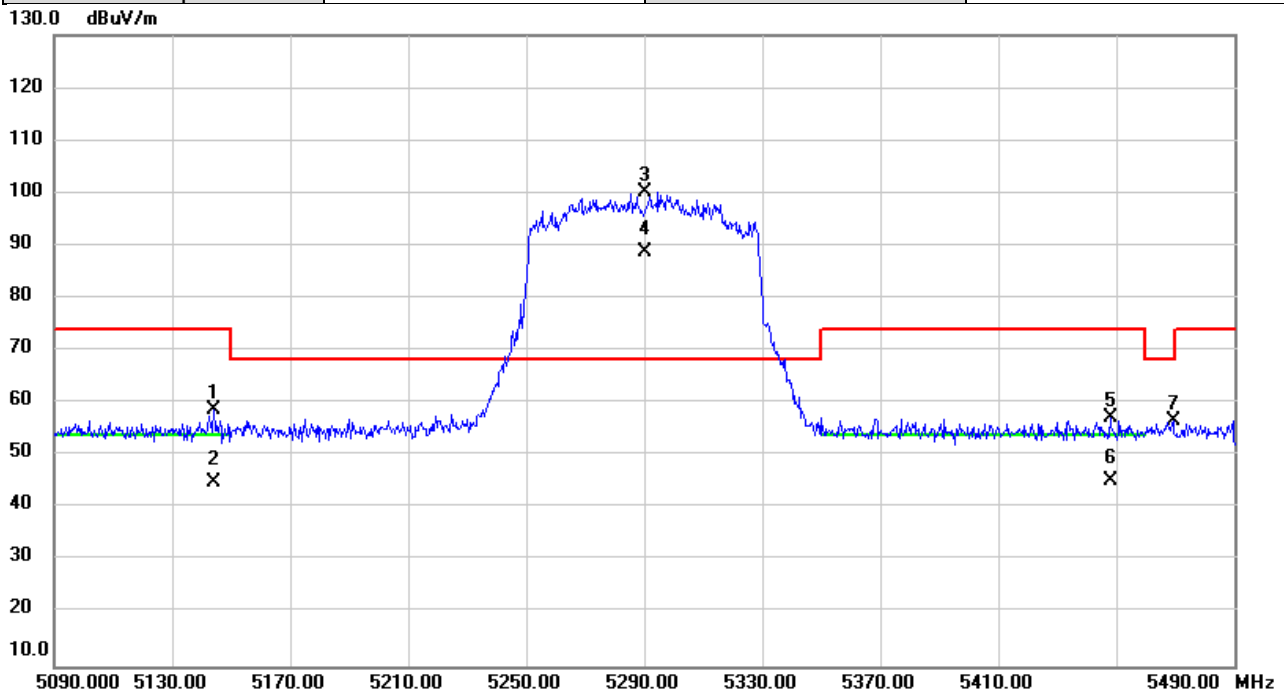


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5139.707	57.04	1.15	58.19	74.00	-15.81	peak	
2		5139.707	45.00	1.15	46.15	54.00	-7.85	AVG	
3	*	5210.000	95.51	1.17	96.68	68.20	28.48	peak	No Limit
4	X	5210.000	84.79	1.17	85.96	68.20	17.76	AVG	No Limit
5		5396.320	55.23	1.22	56.45	74.00	-17.55	peak	
6		5396.320	43.66	1.22	44.88	54.00	-9.12	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/9/1
Test Frequency	5290MHz	Polarization	Horizontal
Temp	21°C	Hum.	57%



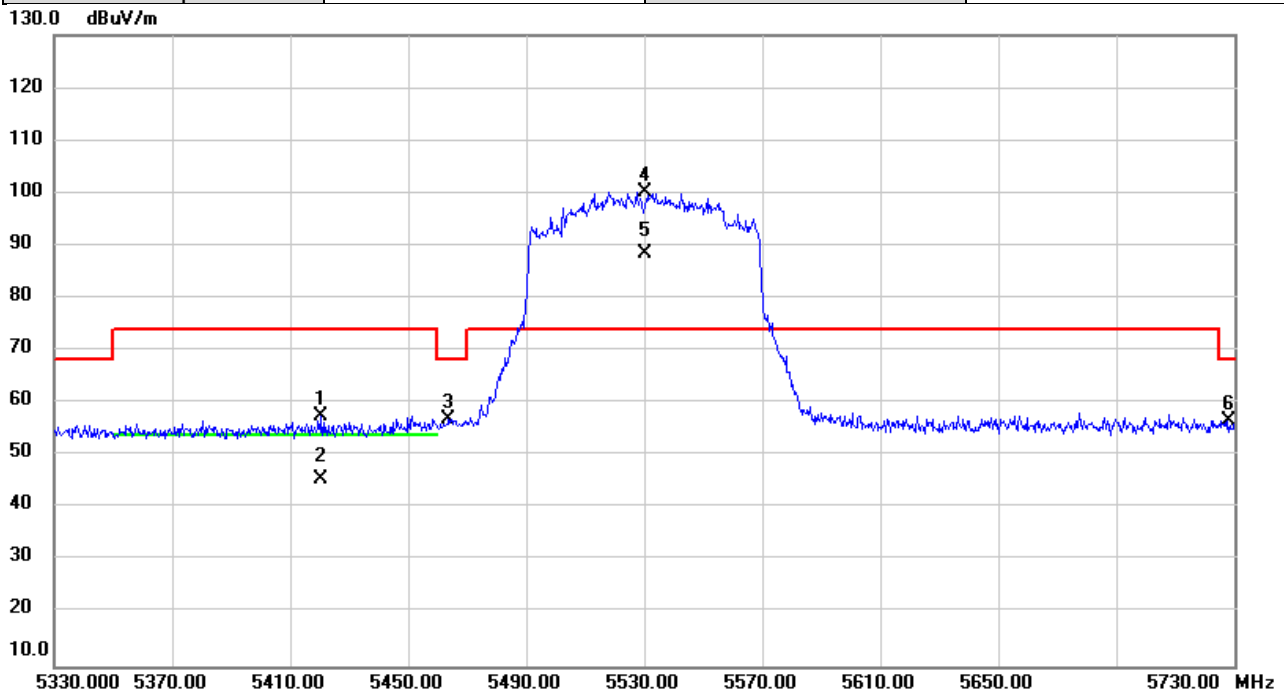
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5144.213	57.46	1.15	58.61	74.00	-15.39	peak	
2		5144.213	43.80	1.15	44.95	54.00	-9.05	AVG	
3	*	5290.000	98.87	1.19	100.06	68.20	31.86	peak	No Limit
4	X	5290.000	87.46	1.19	88.65	68.20	20.45	AVG	No Limit
5		5448.147	56.03	1.24	57.27	74.00	-16.73	peak	
6		5448.147	44.14	1.24	45.38	54.00	-8.62	AVG	
7		5469.213	55.33	1.24	56.57	68.20	-11.63	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/9/1
Test Frequency	5530MHz	Polarization	Horizontal
Temp	21°C	Hum.	57%

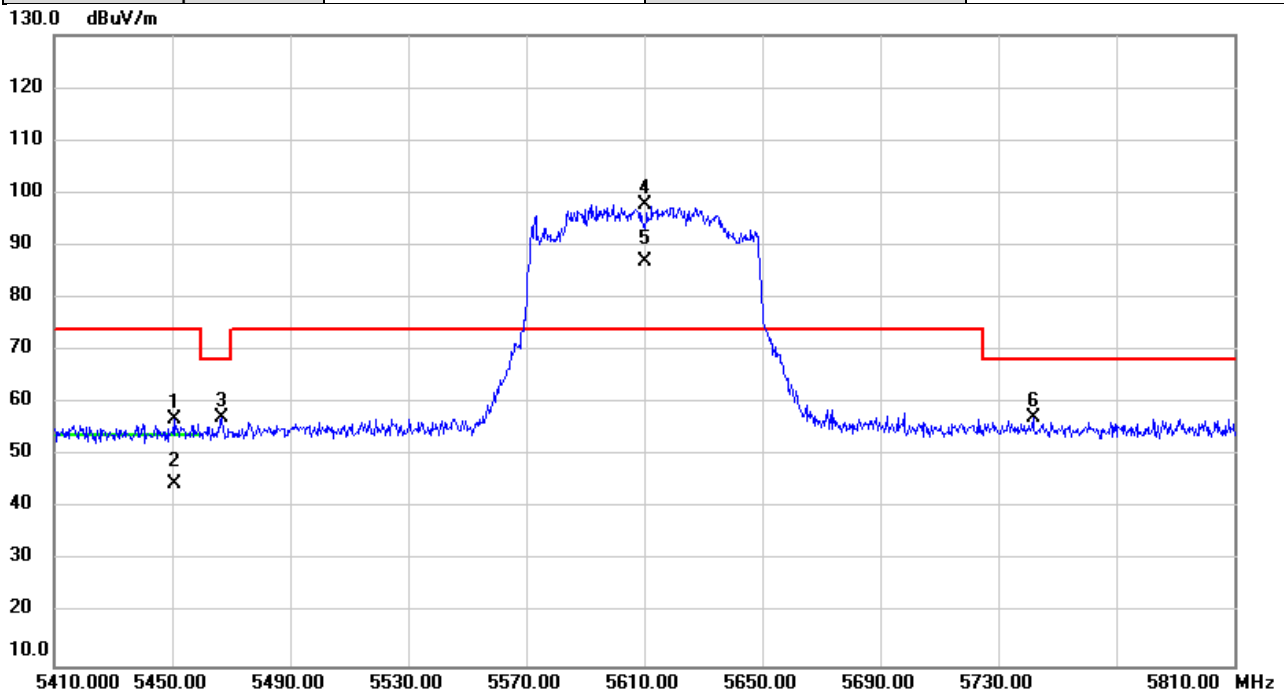


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5420.587	56.43	1.23	57.66	74.00	-16.34	peak	
2		5420.587	44.46	1.23	45.69	54.00	-8.31	AVG	
3		5463.773	55.83	1.24	57.07	68.20	-11.13	peak	
4	*	5530.000	98.96	1.32	100.28	74.00	26.28	peak	No Limit
5	X	5530.000	87.17	1.32	88.49	74.00	14.49	AVG	No Limit
6		5727.867	54.90	1.80	56.70	68.20	-11.50	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/9/1
Test Frequency	5610MHz	Polarization	Horizontal
Temp	21°C	Hum.	57%

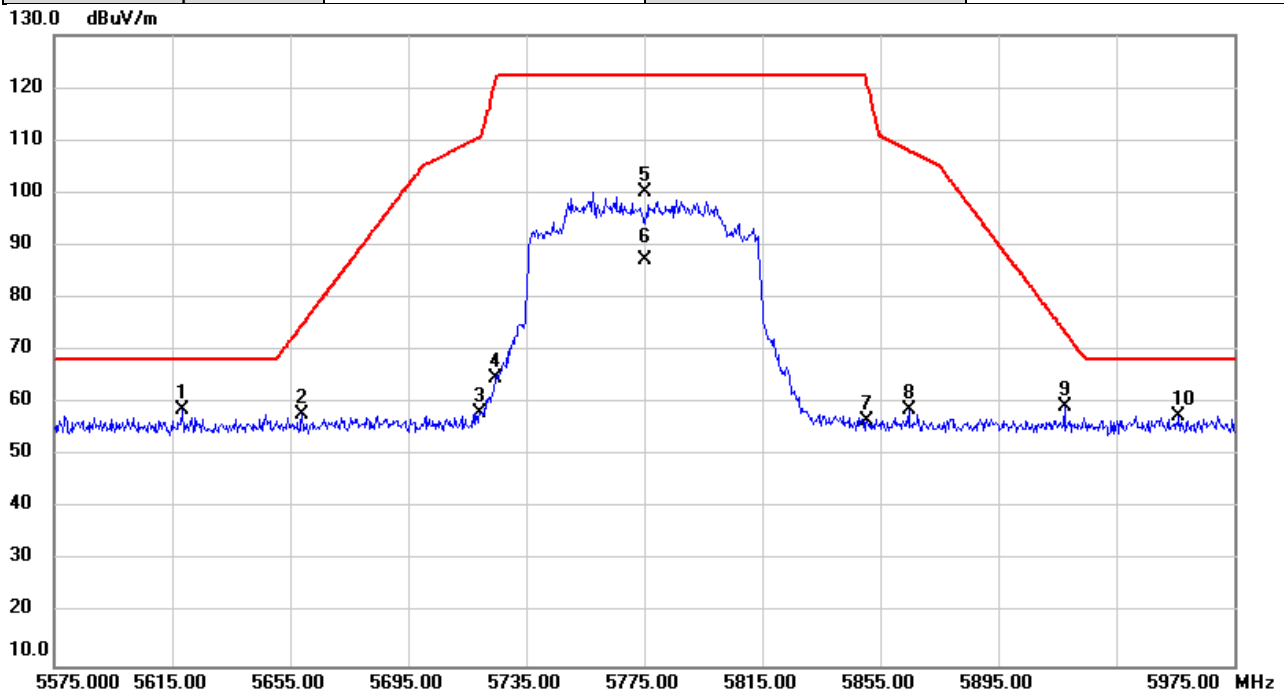


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5450.600	55.58	1.24	56.82	74.00	-17.18	peak	
2		5450.600	43.55	1.24	44.79	54.00	-9.21	AVG	
3		5466.920	55.99	1.24	57.23	68.20	-10.97	peak	
4	*	5610.000	96.33	1.51	97.84	74.00	23.84	peak	No Limit
5	X	5610.000	85.32	1.51	86.83	74.00	12.83	AVG	No Limit
6		5741.853	55.50	1.84	57.34	68.20	-10.86	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/9/1
Test Frequency	5775Hz	Polarization	Horizontal
Temp	21°C	Hum.	57%



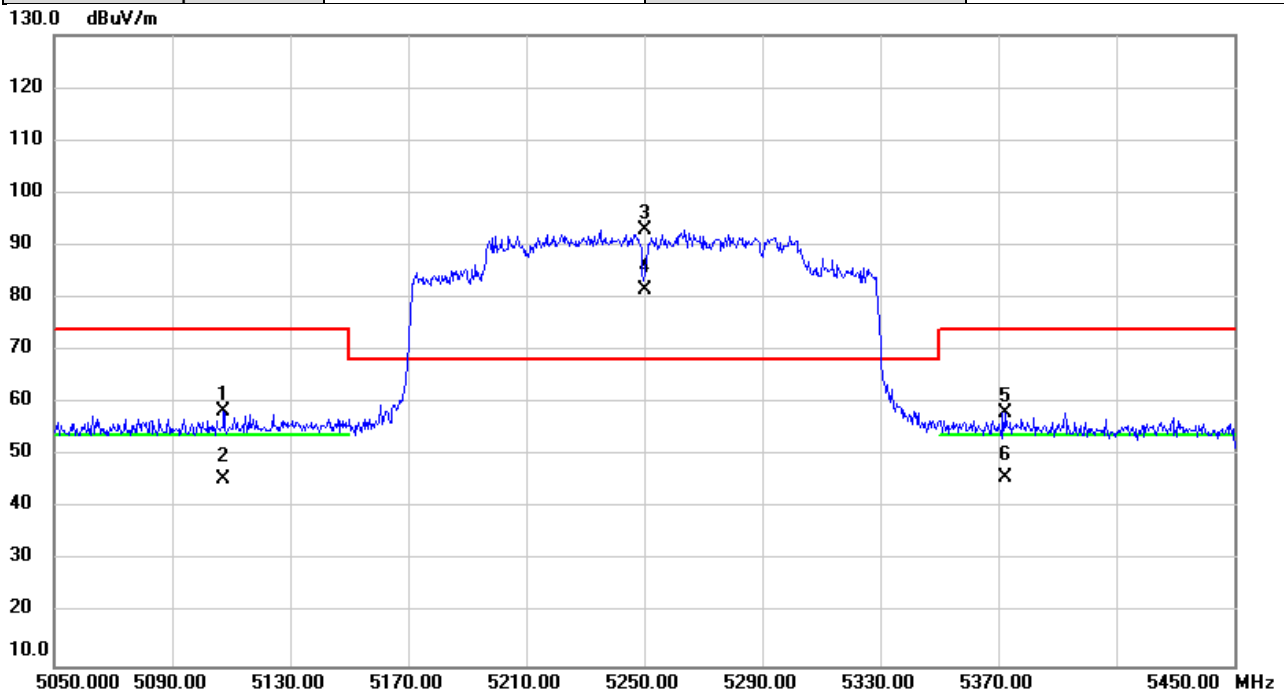
No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over		
		MHz	Level	Factor	ment			Detector	Comment
			dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	5618.253	57.29	1.54	58.83	68.20	-9.37	peak	
2		5659.133	56.35	1.64	57.99	74.98	-16.99	peak	
3		5719.387	56.34	1.78	58.12	110.63	-52.51	peak	
4		5724.587	62.94	1.79	64.73	121.26	-56.53	peak	
5		5775.000	98.38	1.91	100.29	122.20	-21.91	peak	No Limit
6		5775.000	85.27	1.91	87.18	122.20	-35.02	AVG	No Limit
7		5850.400	54.55	2.10	56.65	121.29	-64.64	peak	
8		5864.667	56.76	2.14	58.90	108.09	-49.19	peak	
9		5917.493	56.97	2.26	59.23	73.74	-14.51	peak	
10		5956.240	55.25	2.35	57.60	68.20	-10.60	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11ax (HE160)	Test Date	2023/9/1
Test Frequency	5250Hz	Polarization	Horizontal
Temp	21°C	Hum.	57%

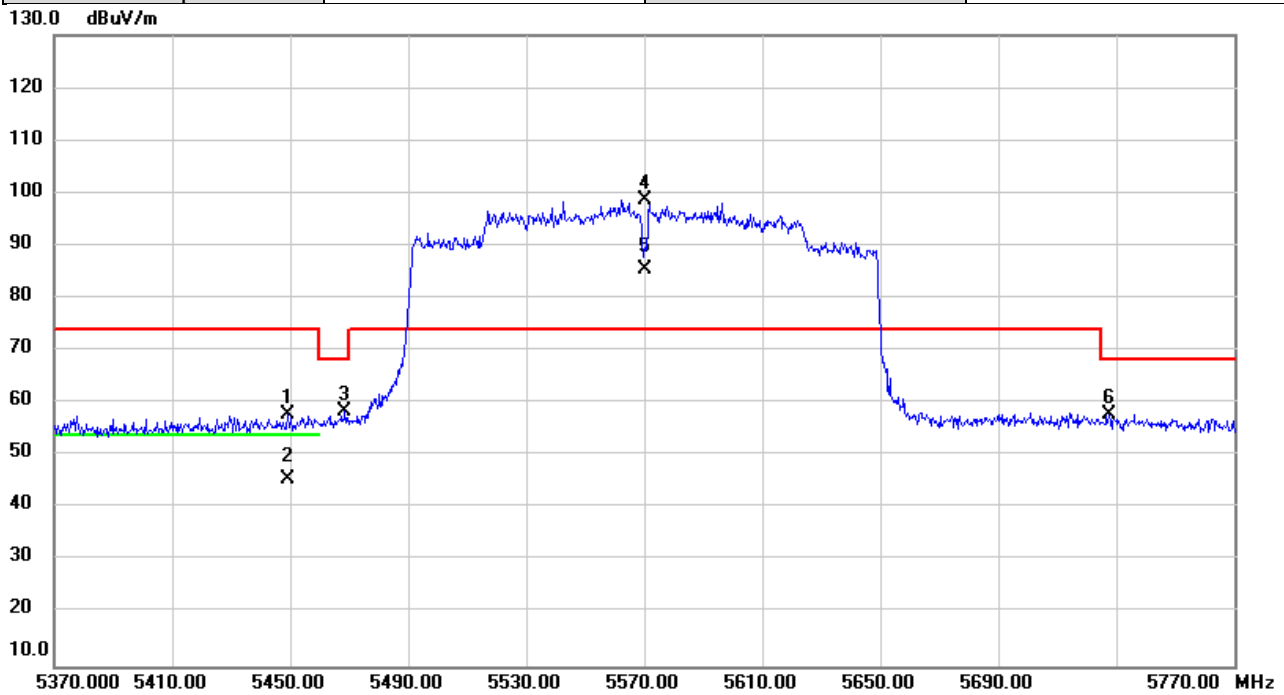


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5107.587	57.20	1.14	58.34	74.00	-15.66	peak	
2		5107.587	44.54	1.14	45.68	54.00	-8.32	AVG	
3	*	5250.000	91.75	1.18	92.93	68.20	24.73	peak	No Limit
4	X	5250.000	80.45	1.18	81.63	68.20	13.43	AVG	No Limit
5		5372.533	57.09	1.21	58.30	74.00	-15.70	peak	
6		5372.533	44.78	1.21	45.99	54.00	-8.01	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE160)	Test Date	2023/9/1
Test Frequency	5570Hz	Polarization	Horizontal
Temp	21°C	Hum.	57%

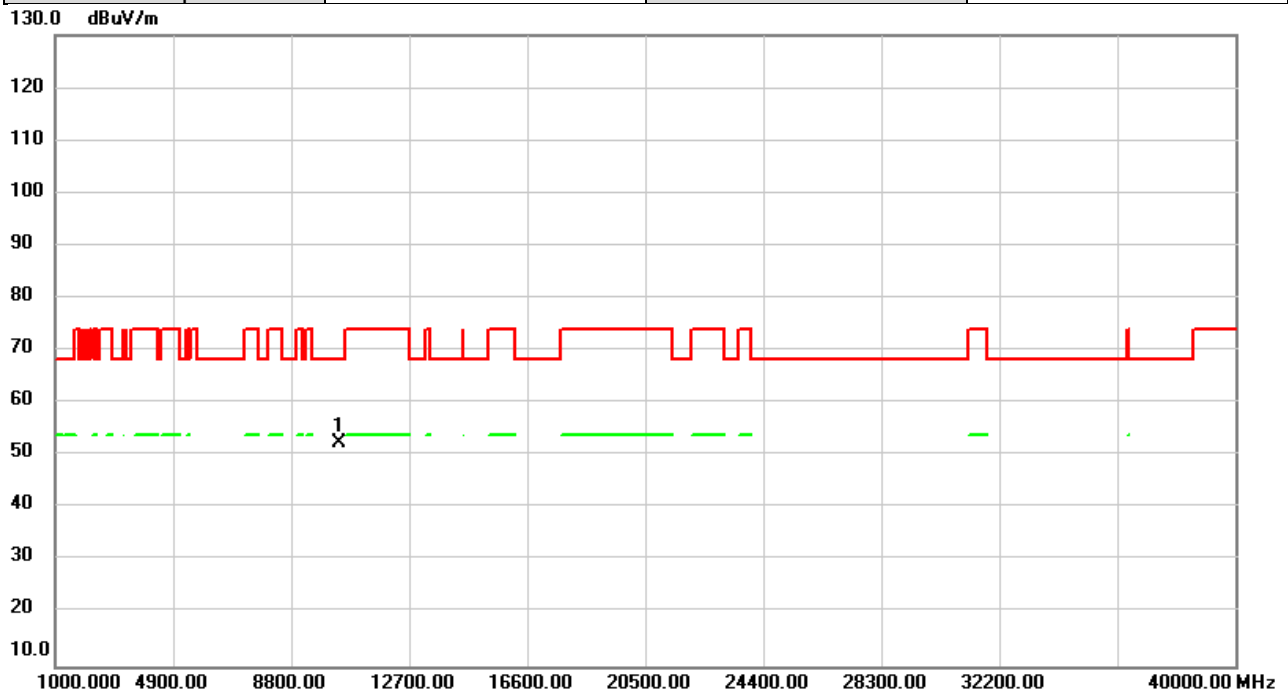


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5449.120	56.60	1.24	57.84	74.00	-16.16	peak	
2		5449.120	44.38	1.24	45.62	54.00	-8.38	AVG	
3		5468.480	57.15	1.24	58.39	68.20	-9.81	peak	
4	*	5570.000	97.22	1.43	98.65	74.00	24.65	peak	No Limit
5	X	5570.000	84.13	1.43	85.56	74.00	11.56	AVG	No Limit
6		5727.587	56.04	1.80	57.84	68.20	-10.36	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/9/4
Test Frequency	5180MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

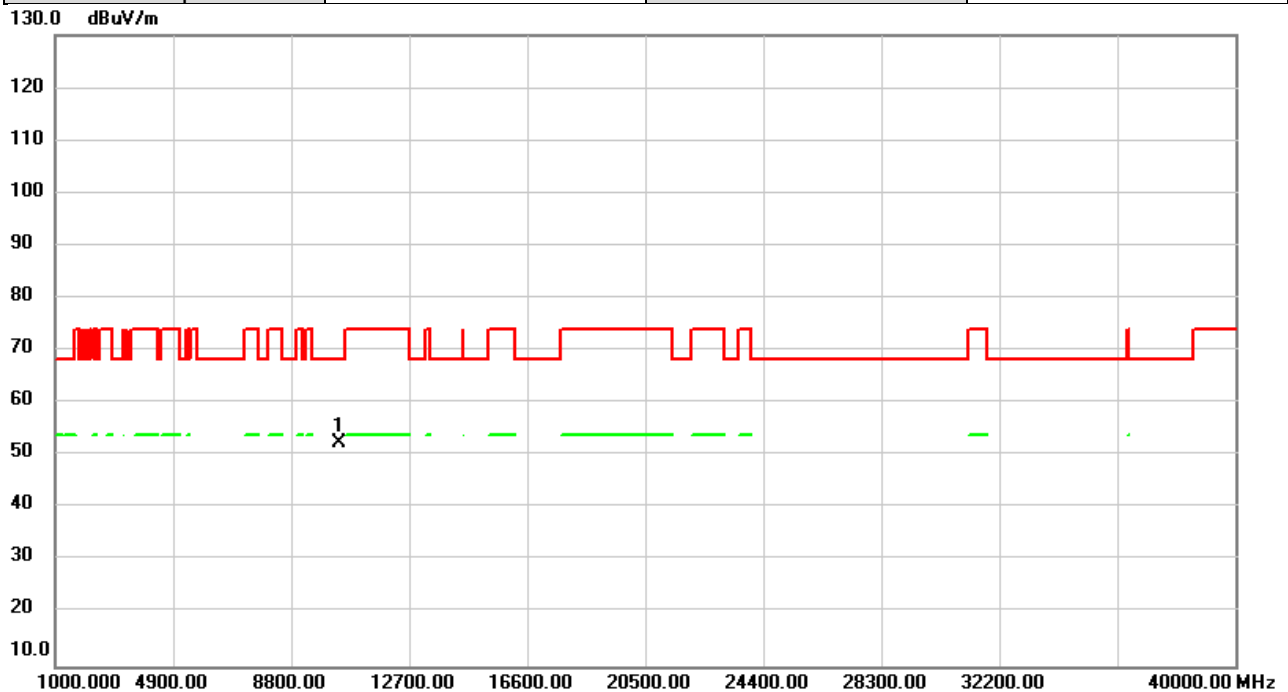


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10360.00	46.80	5.53	52.33	68.20	-15.87	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/9/4
Test Frequency	5180MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

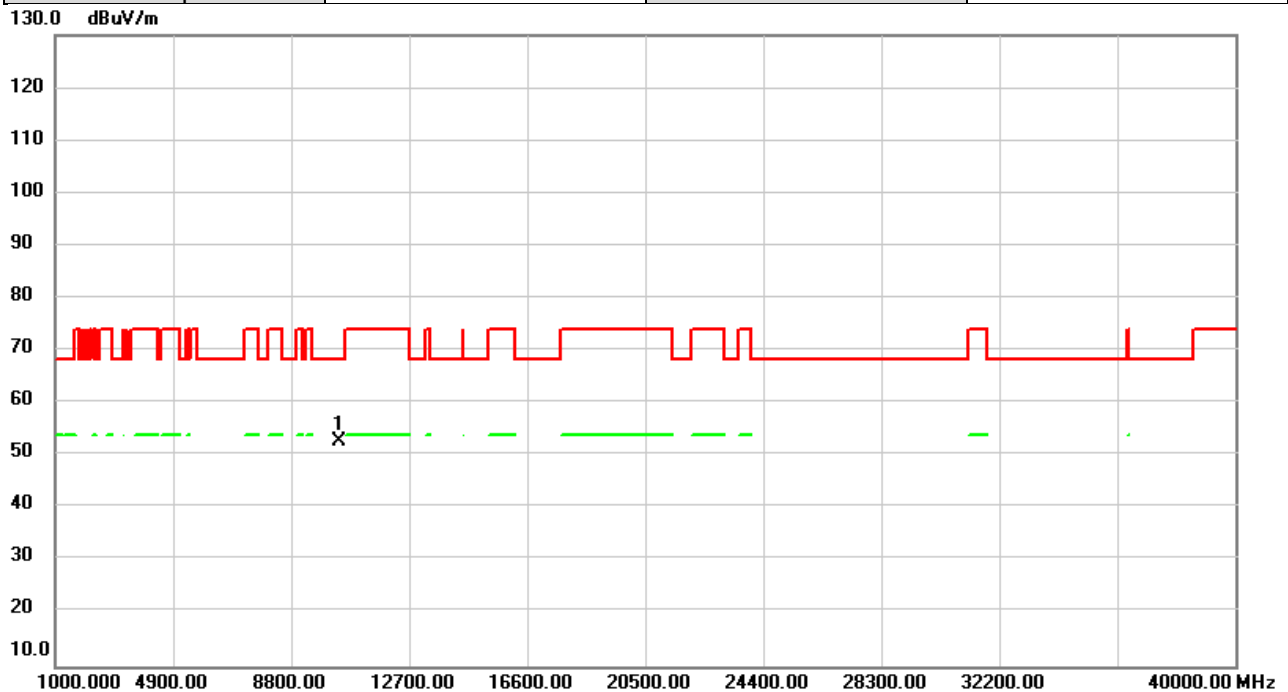


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10360.00	46.85	5.53	52.38	68.20	-15.82	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/9/4
Test Frequency	5200MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

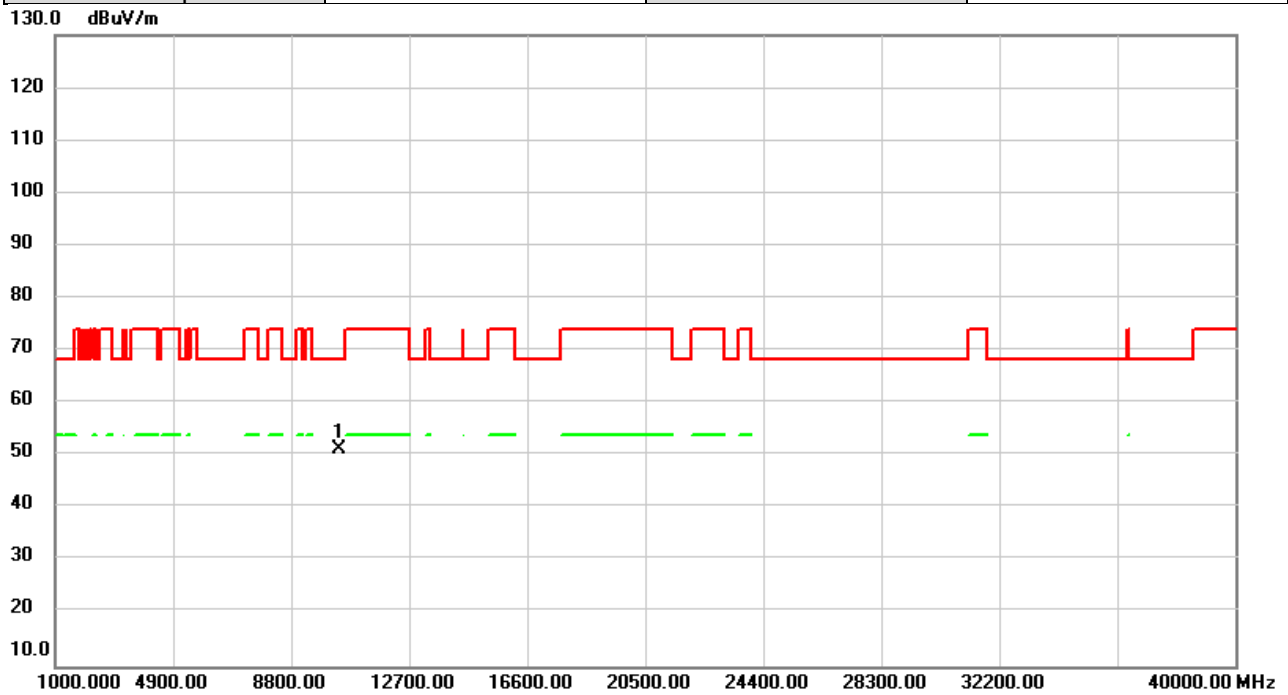


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10400.00	47.33	5.45	52.78	68.20	-15.42	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/9/4
Test Frequency	5200MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

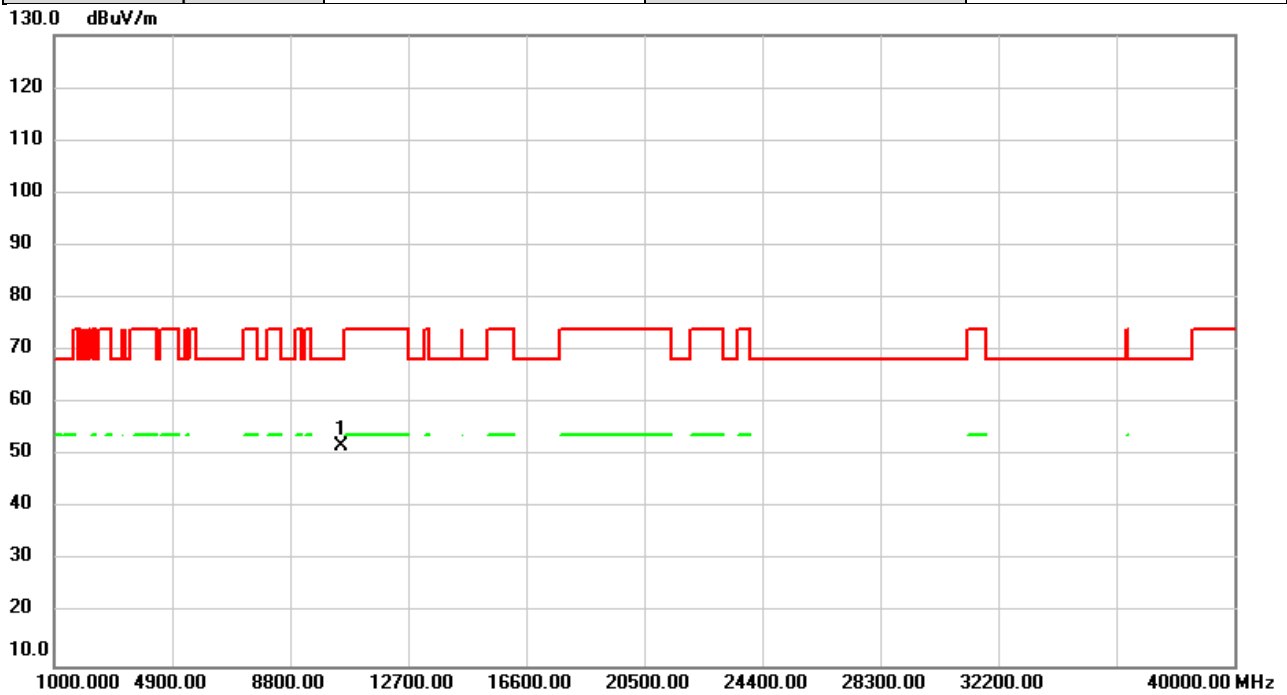


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10400.00	45.95	5.45	51.40	68.20	-16.80	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/9/4
Test Frequency	5240MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

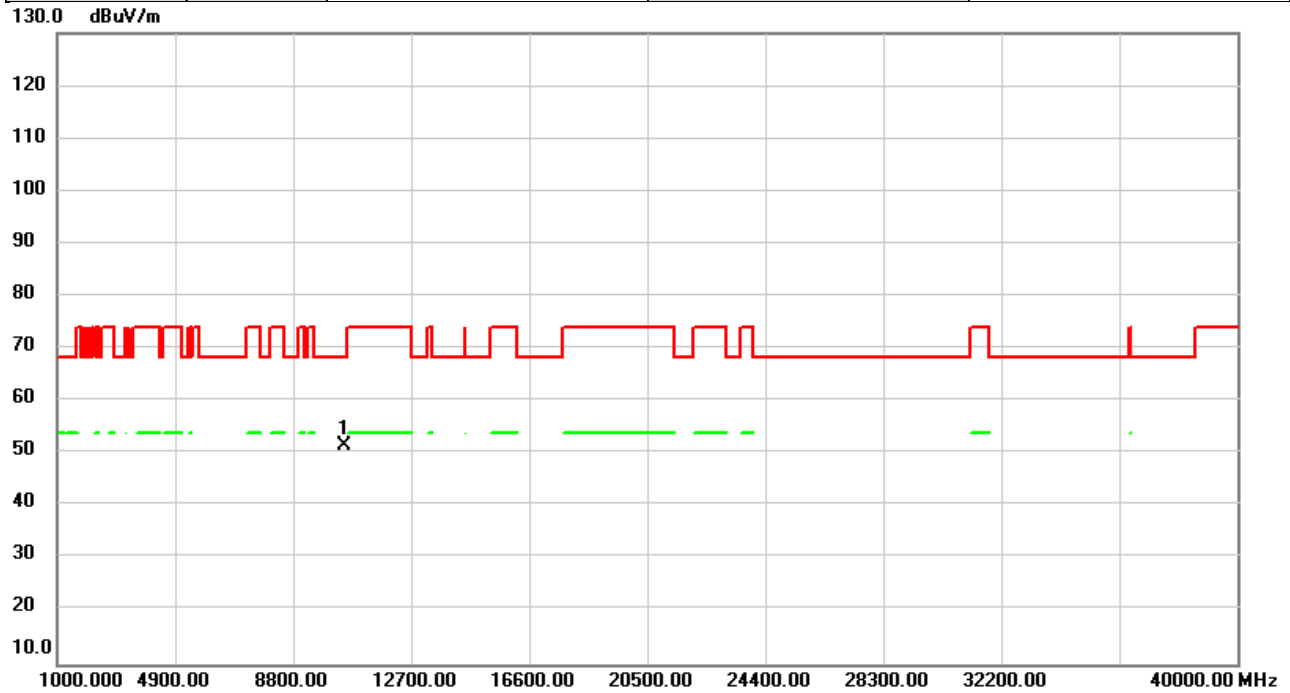


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10480.00	46.67	5.31	51.98	68.20	-16.22	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/9/4
Test Frequency	5240MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

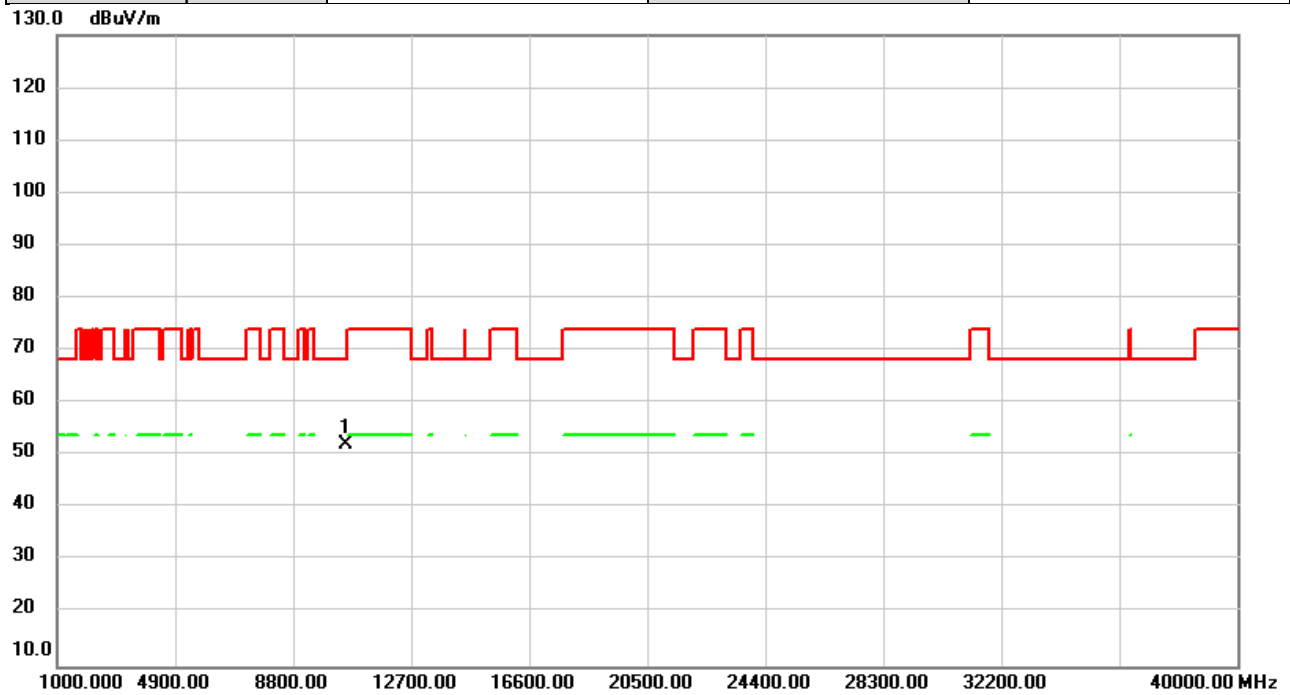


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10480.00	46.20	5.31	51.51	68.20	-16.69	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/9/4
Test Frequency	5260MHz	Polarization	Vertical
Temp	22°C	Hum.	59%



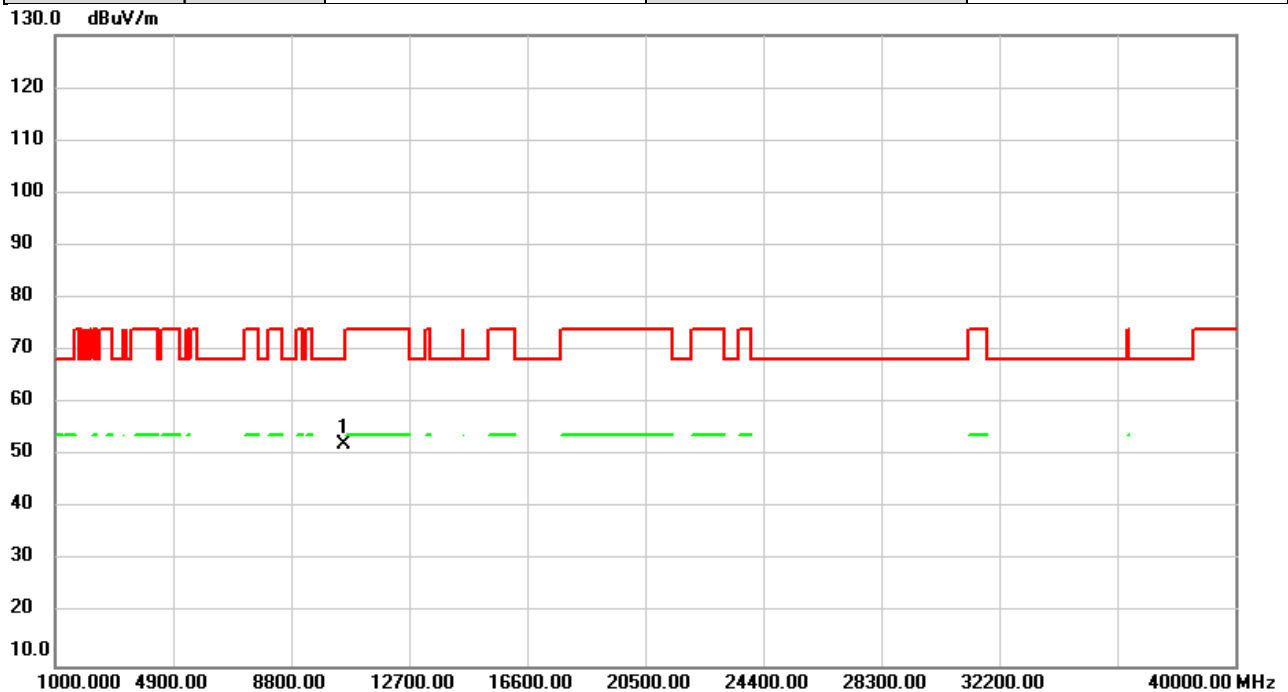
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10520.00	46.70	5.32	52.02	68.20	-16.18	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11a	Test Date	2023/9/4
Test Frequency	5260MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

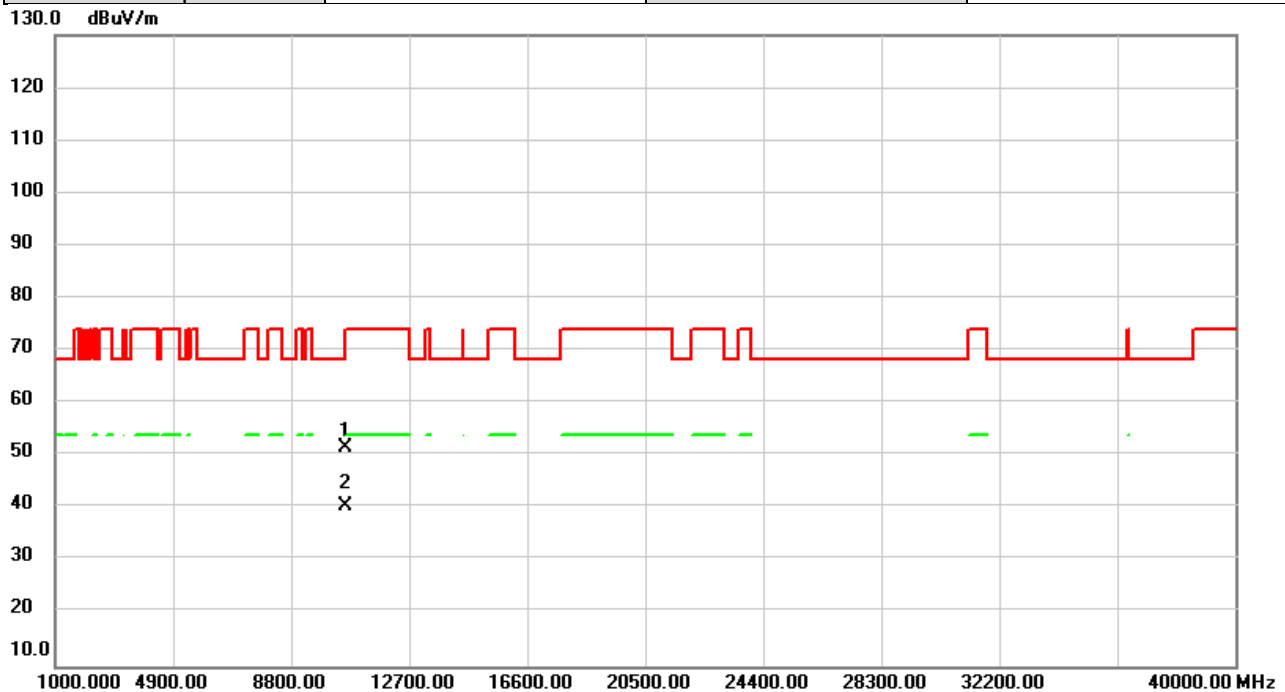


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10520.00	46.79	5.32	52.11	68.20	-16.09	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/9/4
Test Frequency	5300MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

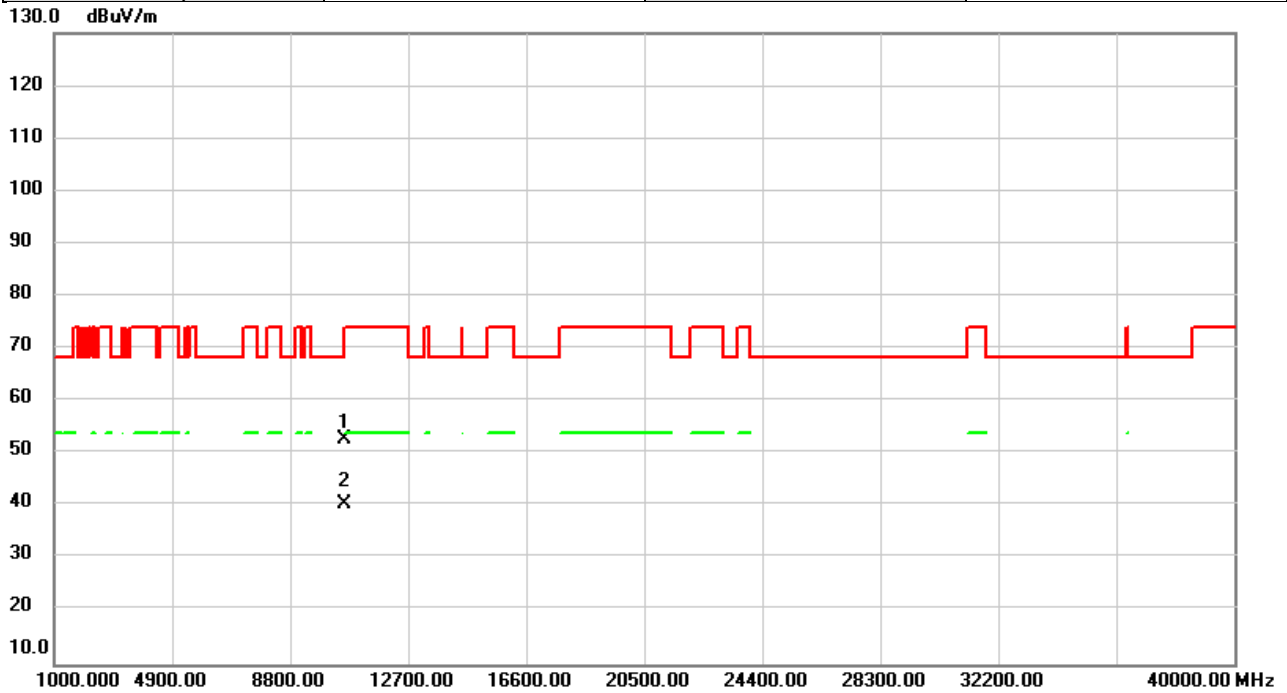


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10600.00	46.16	5.51	51.67	68.20	-16.53	peak	
2	*	10600.00	34.81	5.51	40.32	54.00	-13.68	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/9/4
Test Frequency	5300MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

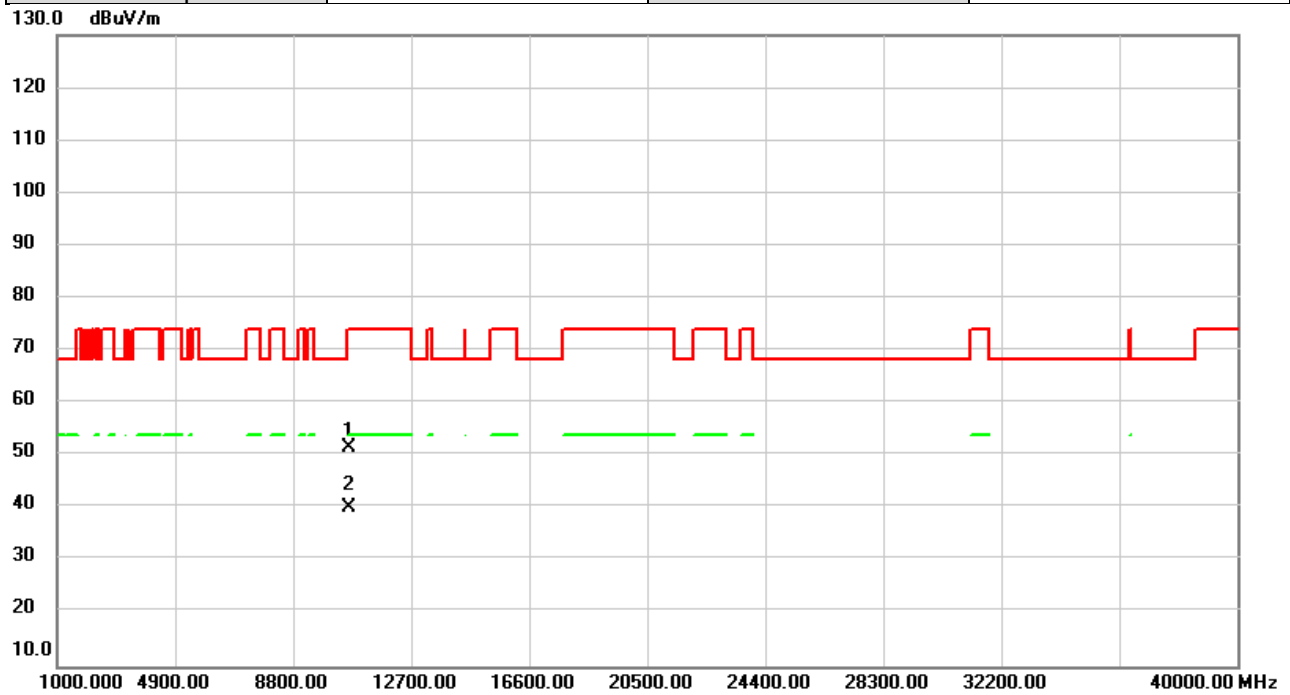


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10600.00	47.26	5.51	52.77	68.20	-15.43	peak	
2	*	10600.00	34.96	5.51	40.47	54.00	-13.53	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/9/4
Test Frequency	5320MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

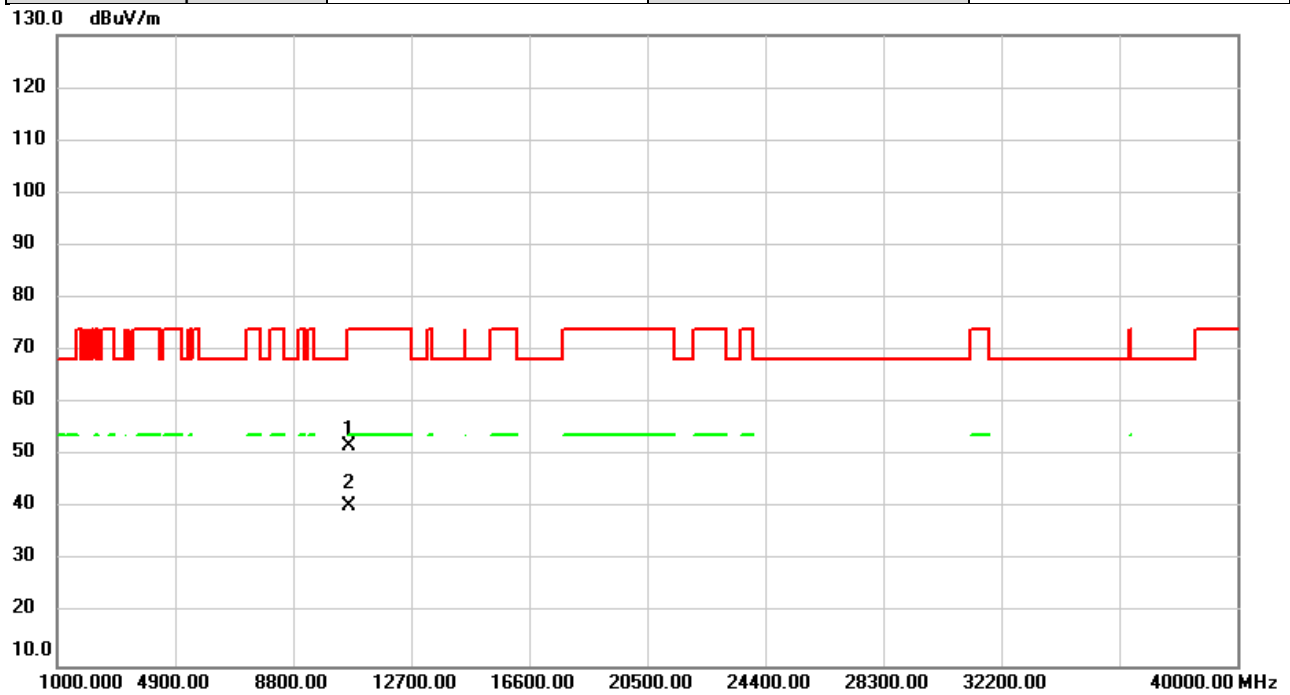


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10640.00	45.94	5.61	51.55	74.00	-22.45	peak	
2	*	10640.00	34.67	5.61	40.28	54.00	-13.72	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/9/4
Test Frequency	5320MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

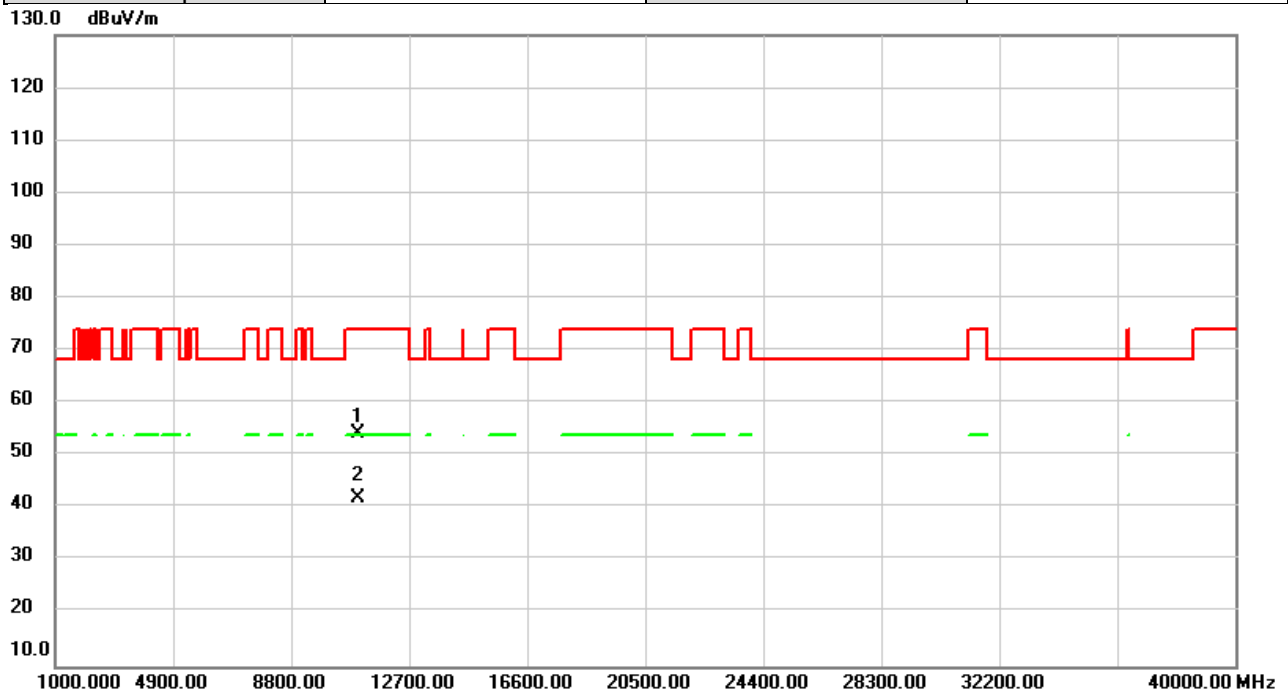


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10640.00	46.22	5.61	51.83	74.00	-22.17	peak	
2	*	10640.00	34.74	5.61	40.35	54.00	-13.65	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/9/4
Test Frequency	5500MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

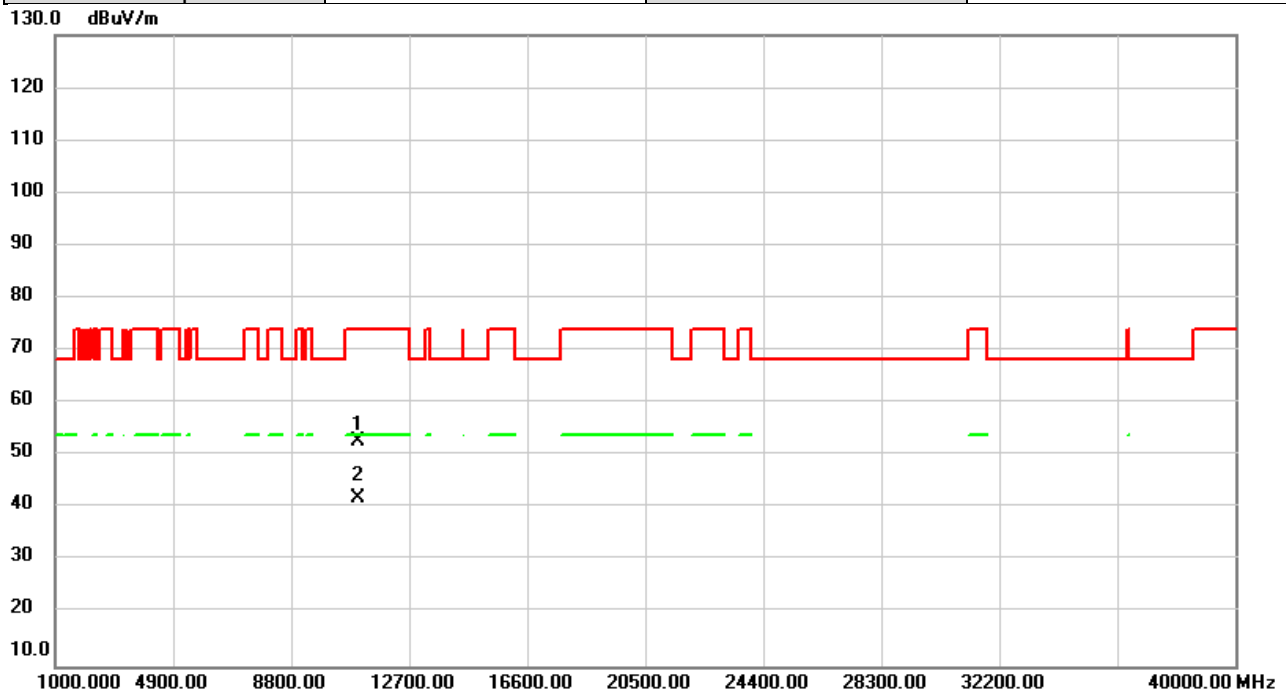


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11000.00	47.92	6.44	54.36	74.00	-19.64	peak	
2	*	11000.00	35.45	6.44	41.89	54.00	-12.11	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/9/4
Test Frequency	5500MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

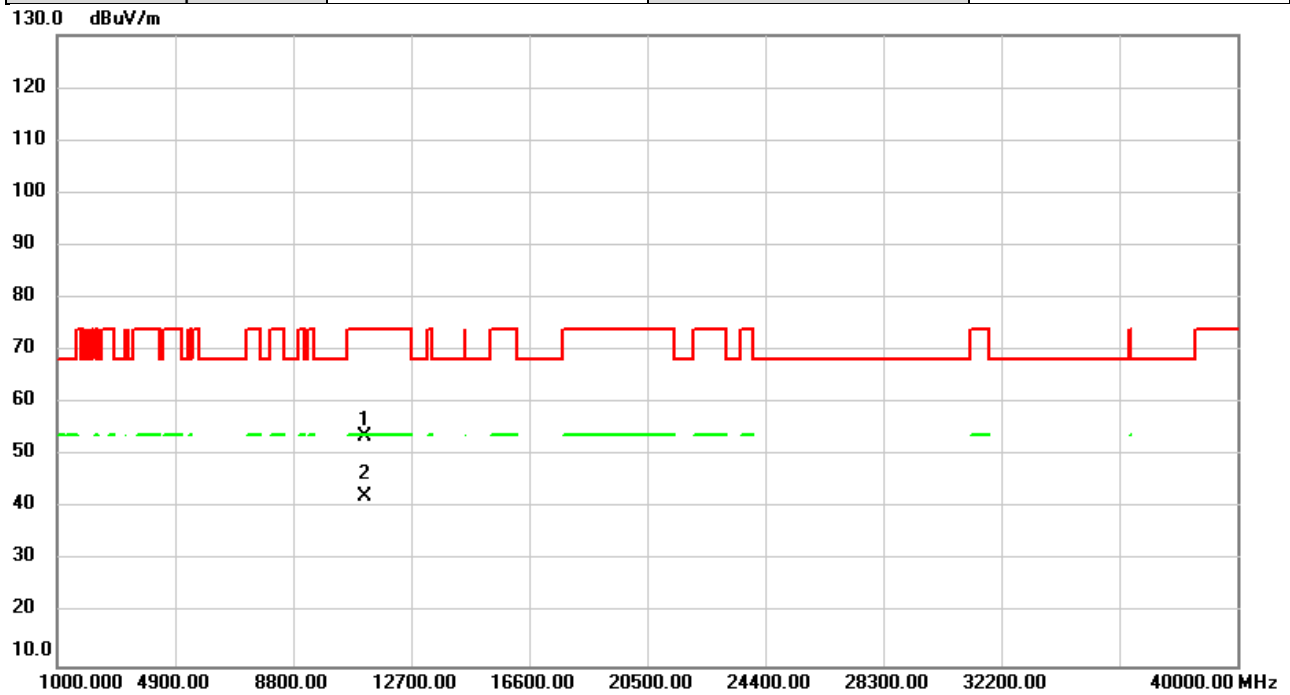


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11000.00	46.34	6.44	52.78	74.00	-21.22	peak	
2	*	11000.00	35.47	6.44	41.91	54.00	-12.09	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/9/4
Test Frequency	5580MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

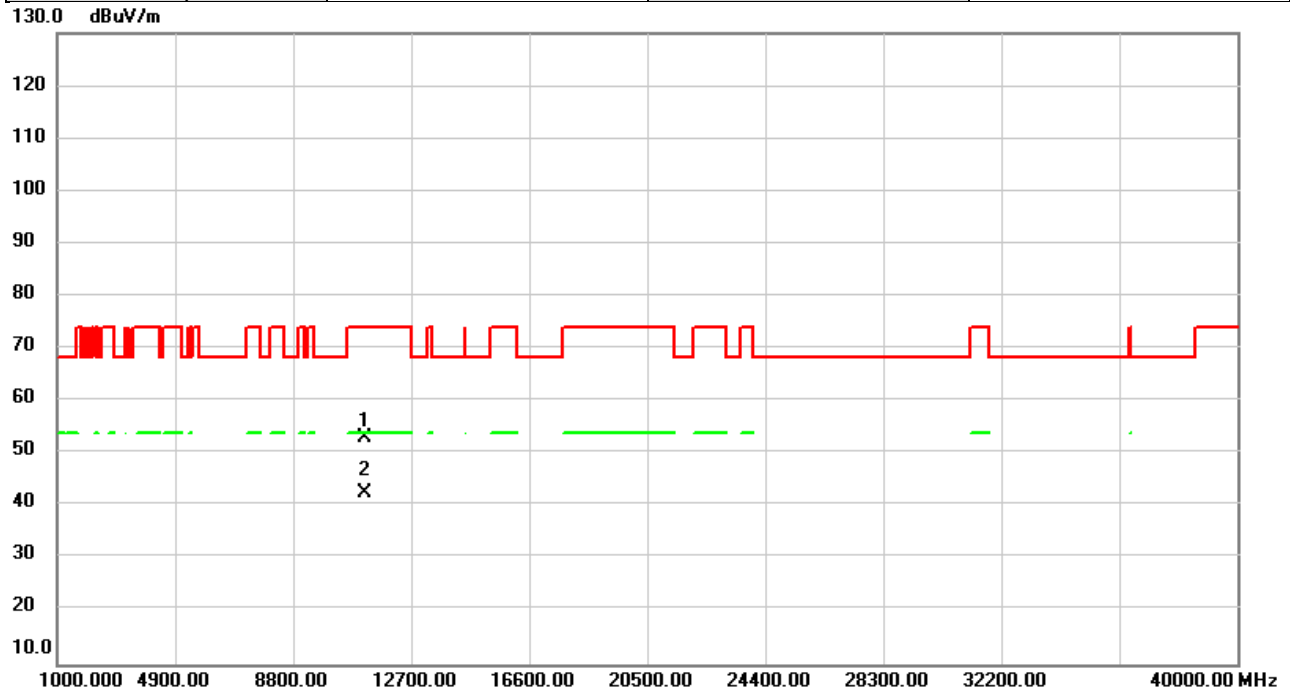


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11160.00	47.08	6.54	53.62	74.00	-20.38	peak	
2	*	11160.00	35.81	6.54	42.35	54.00	-11.65	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/9/4
Test Frequency	5580MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

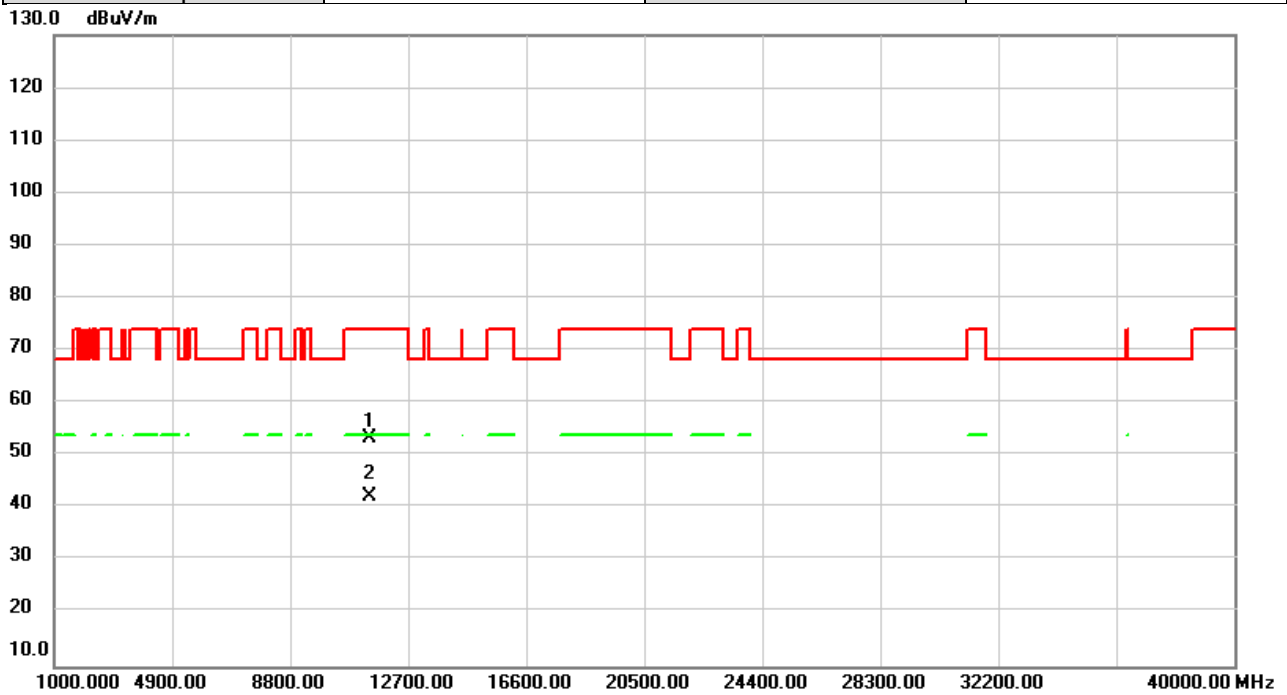


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11160.00	46.47	6.54	53.01	74.00	-20.99	peak	
2	*	11160.00	35.95	6.54	42.49	54.00	-11.51	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/9/4
Test Frequency	5700MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

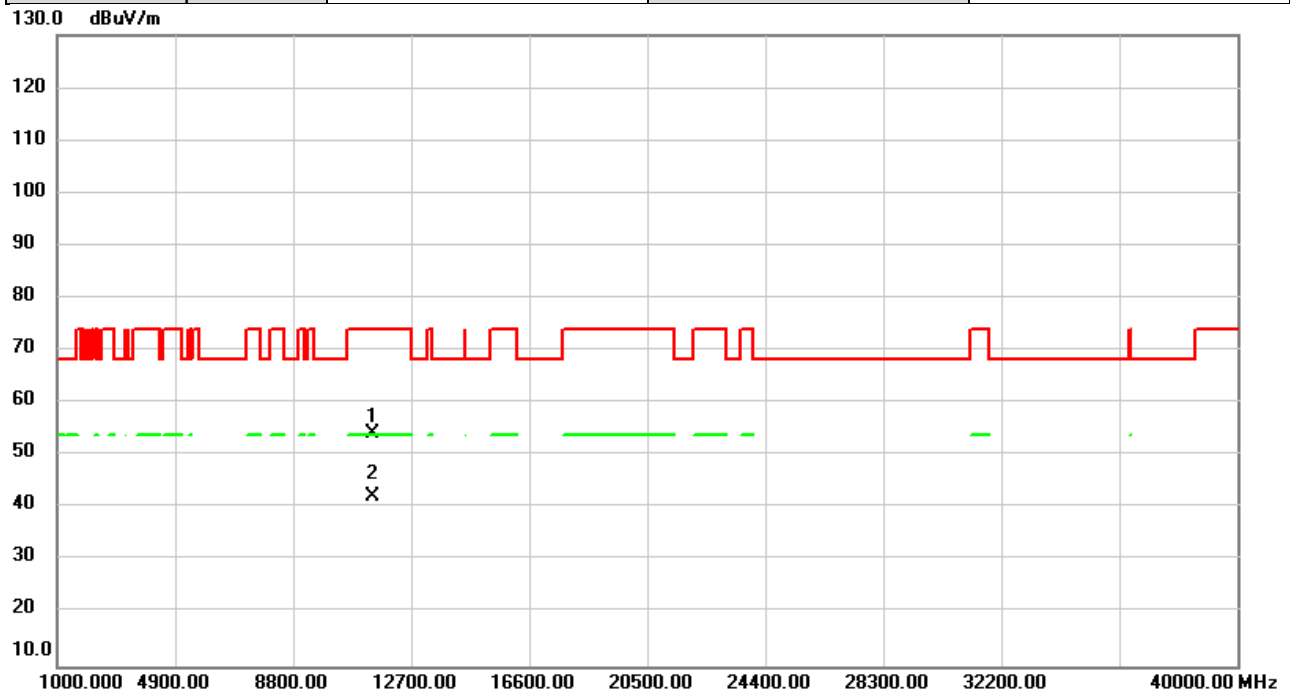


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11400.00	46.56	6.68	53.24	74.00	-20.76	peak	
2	*	11400.00	35.55	6.68	42.23	54.00	-11.77	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/9/4
Test Frequency	5700MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

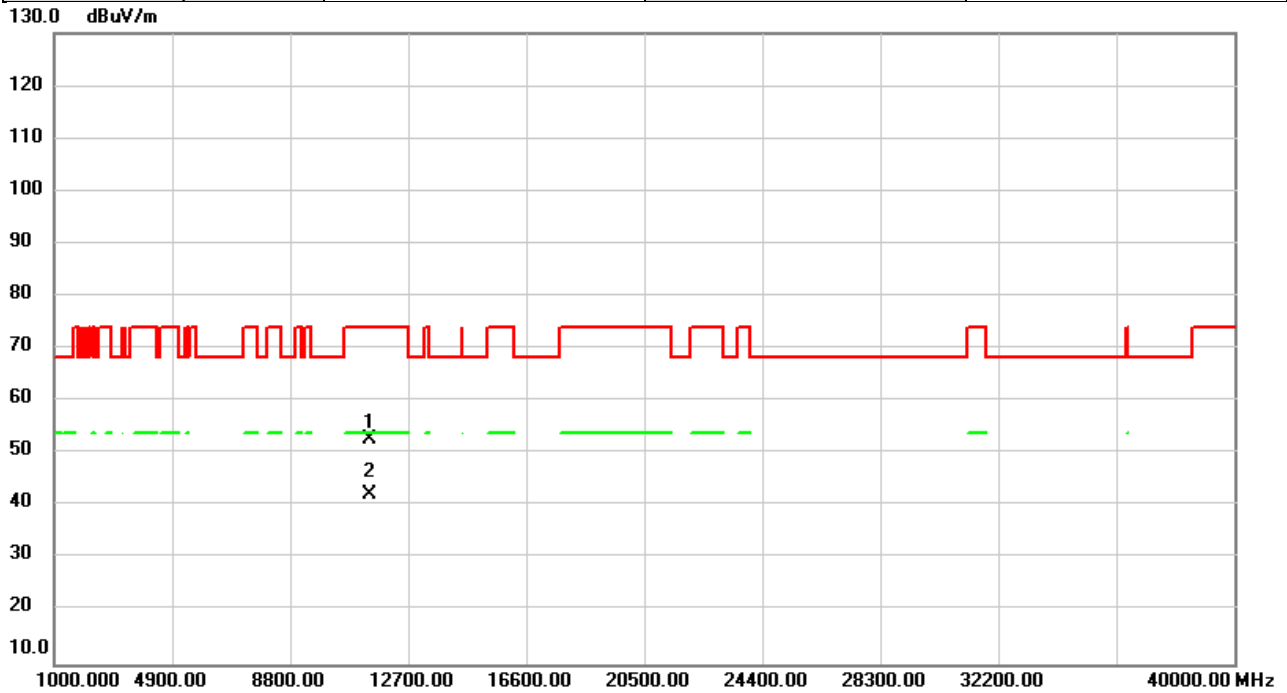


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11400.00	47.45	6.68	54.13	74.00	-19.87	peak	
2	*	11400.00	35.64	6.68	42.32	54.00	-11.68	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/9/4
Test Frequency	5720MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

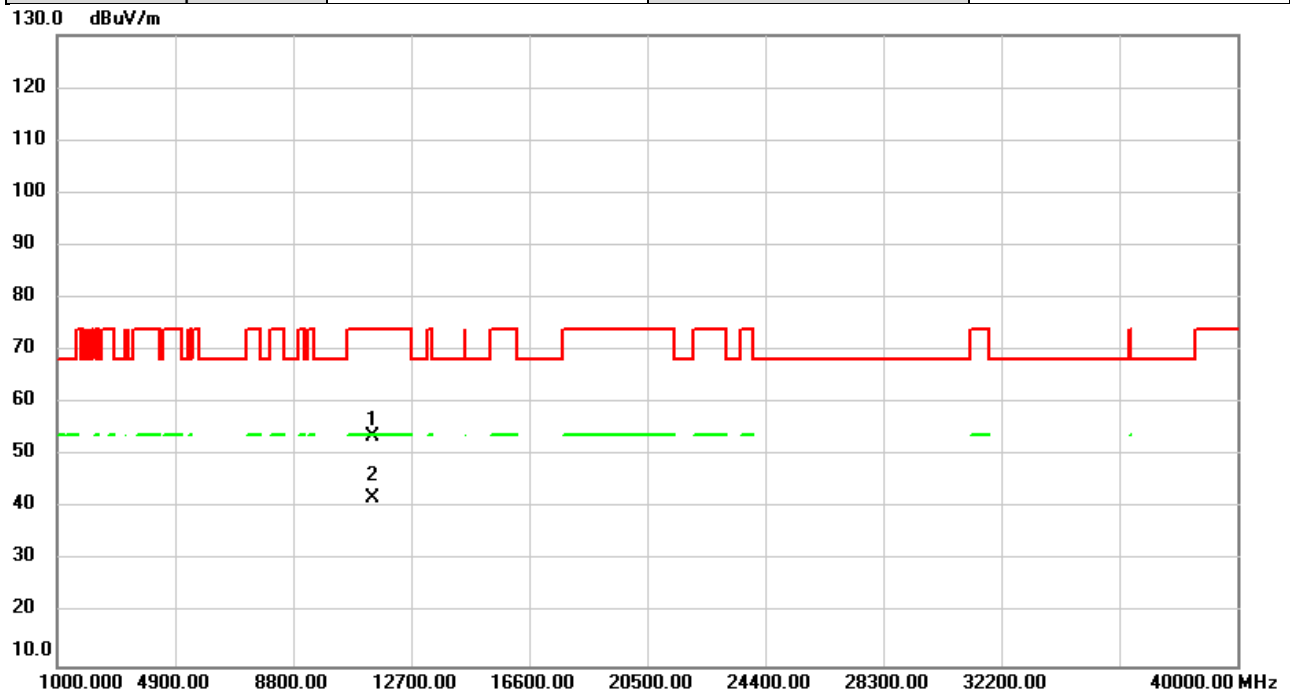


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11440.00	46.12	6.71	52.83	74.00	-21.17	peak	
2	*	11440.00	35.41	6.71	42.12	54.00	-11.88	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/9/4
Test Frequency	5720MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

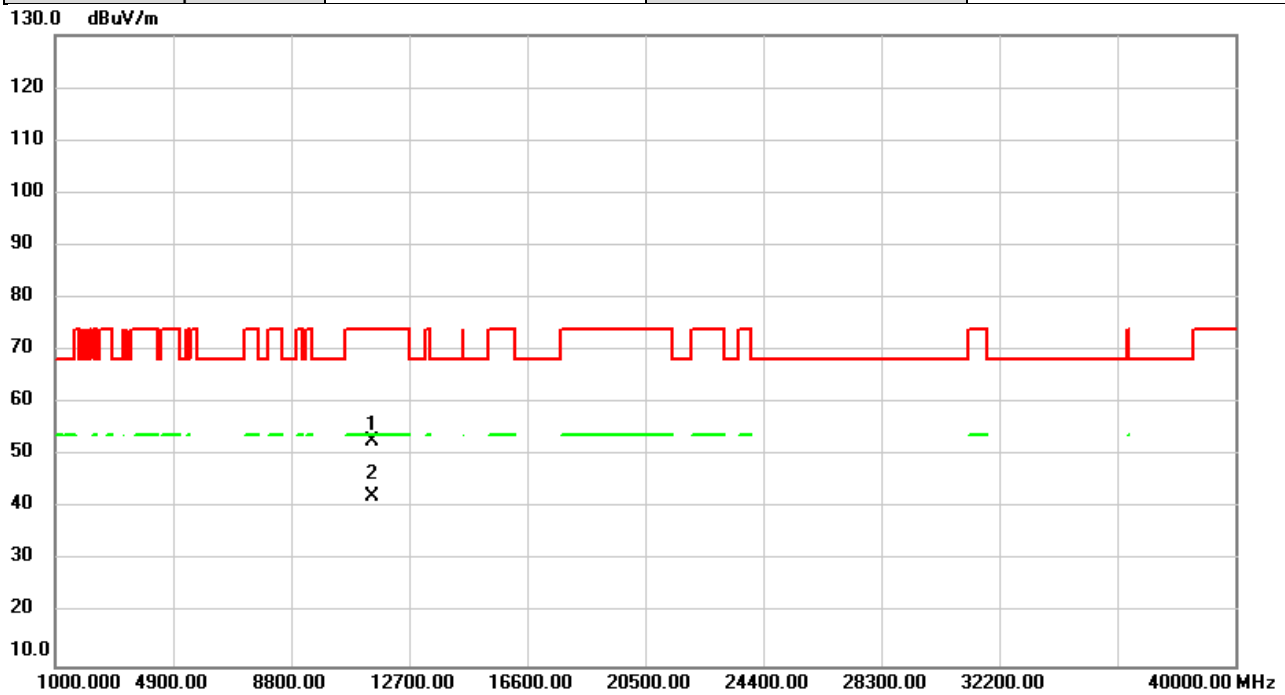


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11440.00	46.92	6.71	53.63	74.00	-20.37	peak	
2	*	11440.00	35.38	6.71	42.09	54.00	-11.91	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/9/4
Test Frequency	5745MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

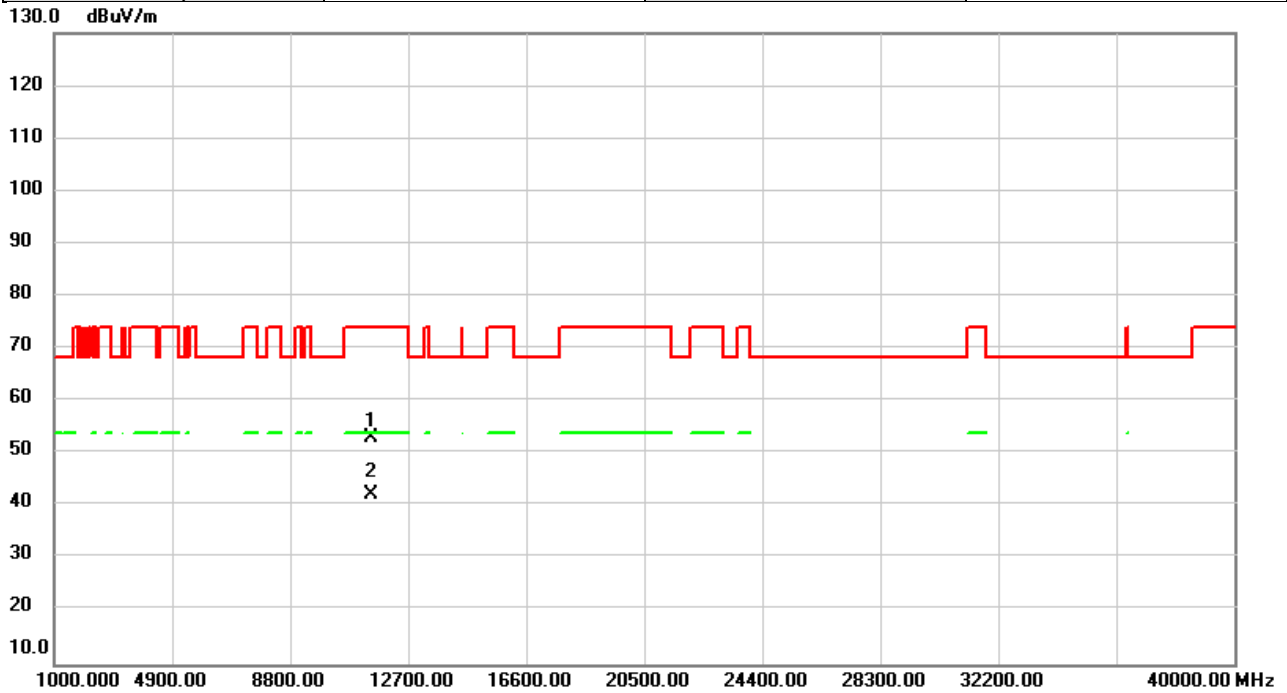


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11490.00	46.09	6.74	52.83	74.00	-21.17	peak	
2	*	11490.00	35.40	6.74	42.14	54.00	-11.86	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/9/4
Test Frequency	5745MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

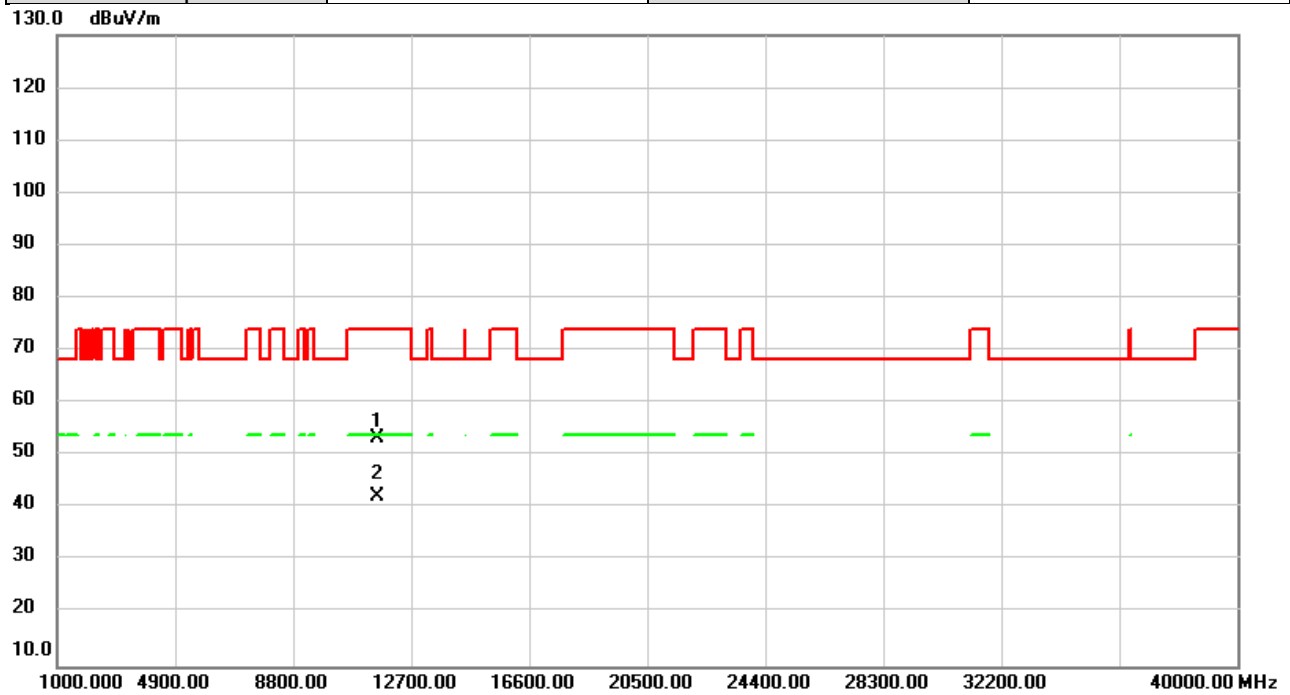


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11490.00	46.30	6.74	53.04	74.00	-20.96	peak	
2	*	11490.00	35.38	6.74	42.12	54.00	-11.88	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/9/4
Test Frequency	5785MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

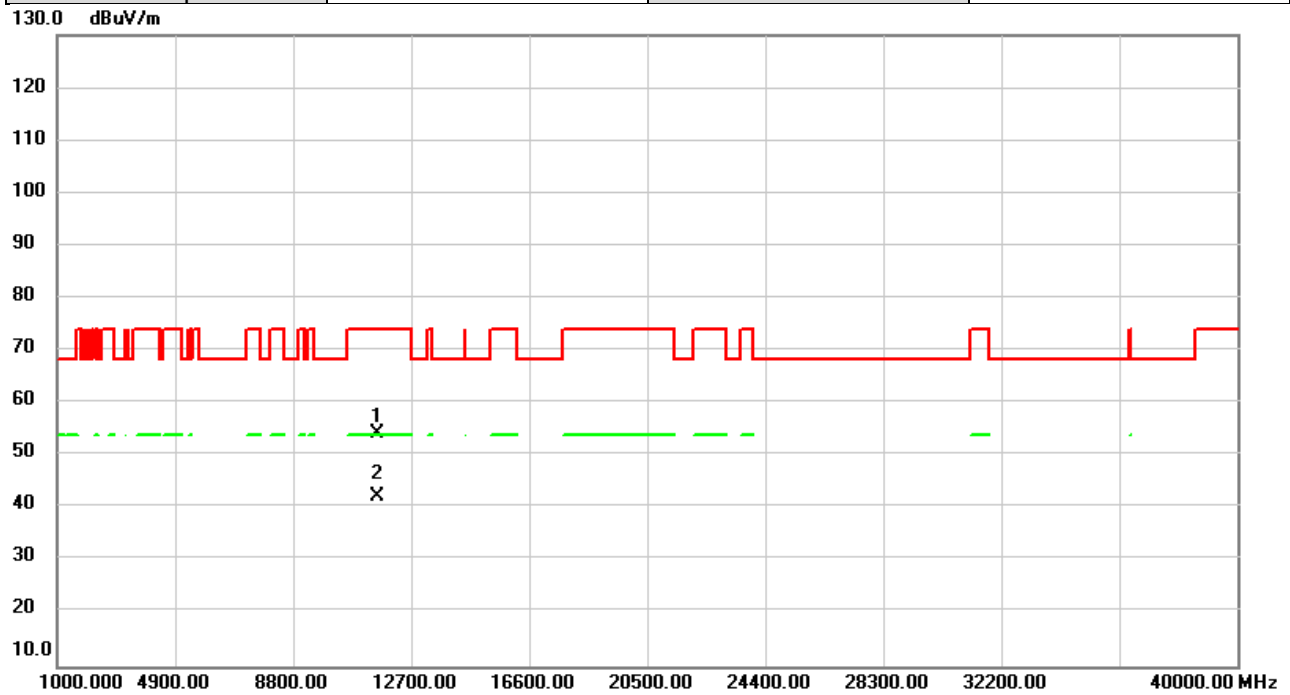


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11570.00	46.54	6.70	53.24	74.00	-20.76	peak	
2	*	11570.00	35.53	6.70	42.23	54.00	-11.77	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/9/4
Test Frequency	5785MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

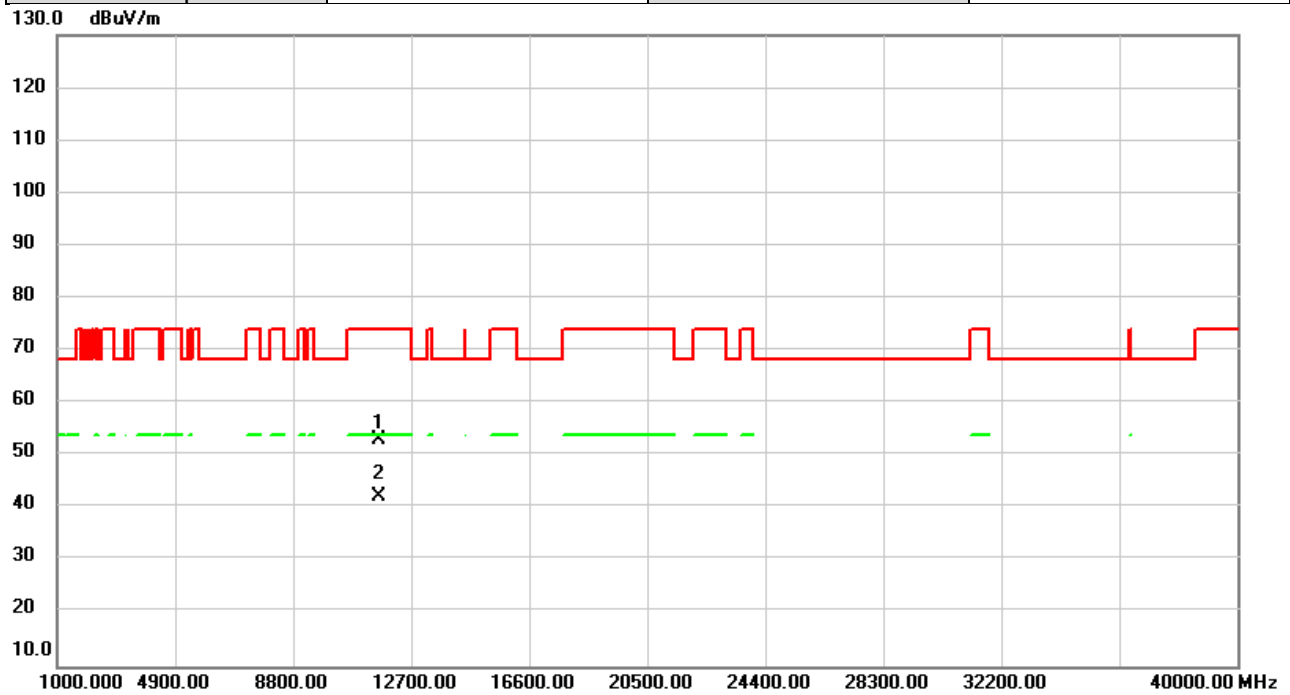


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11570.00	47.51	6.70	54.21	74.00	-19.79	peak	
2	*	11570.00	35.64	6.70	42.34	54.00	-11.66	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/9/4
Test Frequency	5825MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

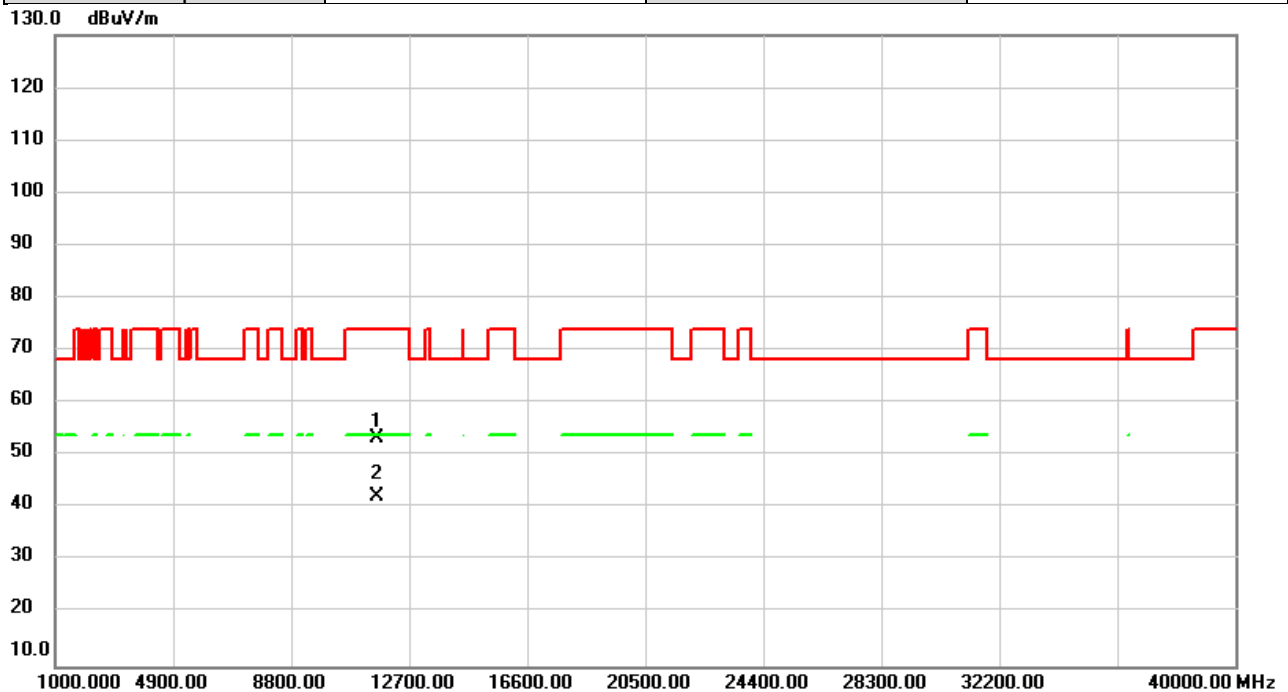


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11650.00	46.37	6.64	53.01	74.00	-20.99	peak	
2	*	11650.00	35.56	6.64	42.20	54.00	-11.80	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/9/4
Test Frequency	5825MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

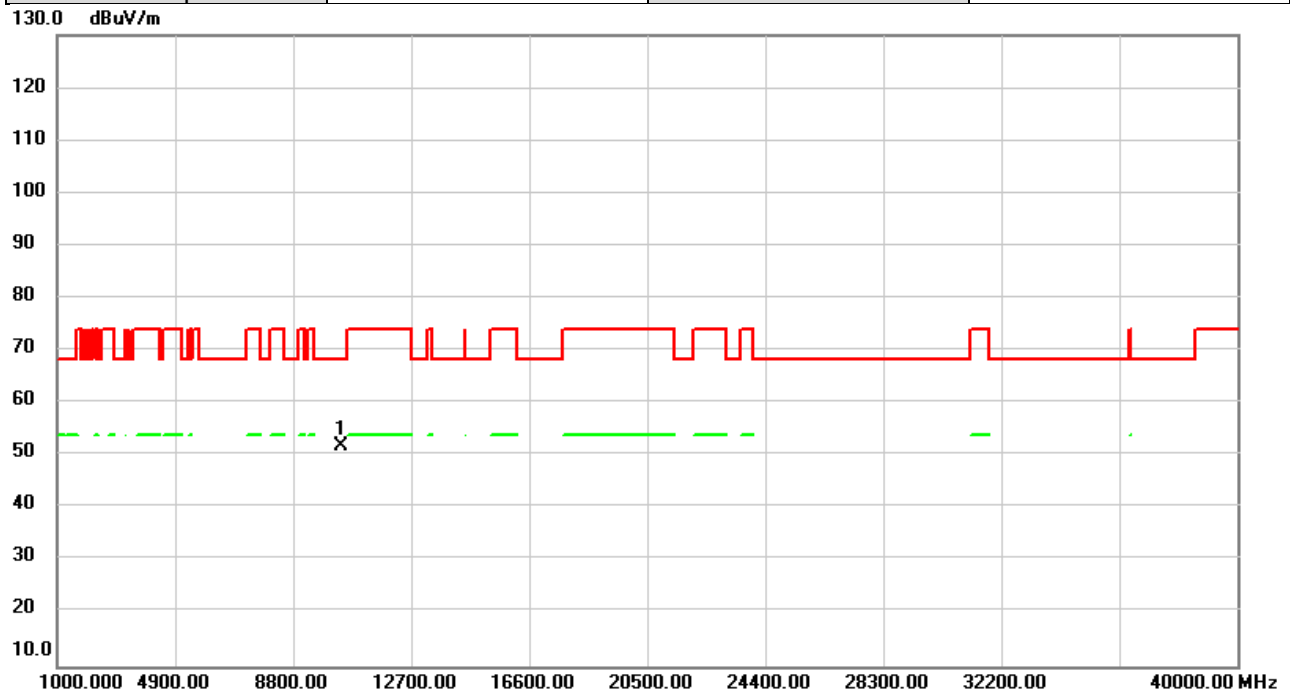


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11650.00	46.81	6.64	53.45	74.00	-20.55	peak	
2	*	11650.00	35.72	6.64	42.36	54.00	-11.64	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/9/4
Test Frequency	5180MHz	Polarization	Vertical
Temp	22°C	Hum.	59%



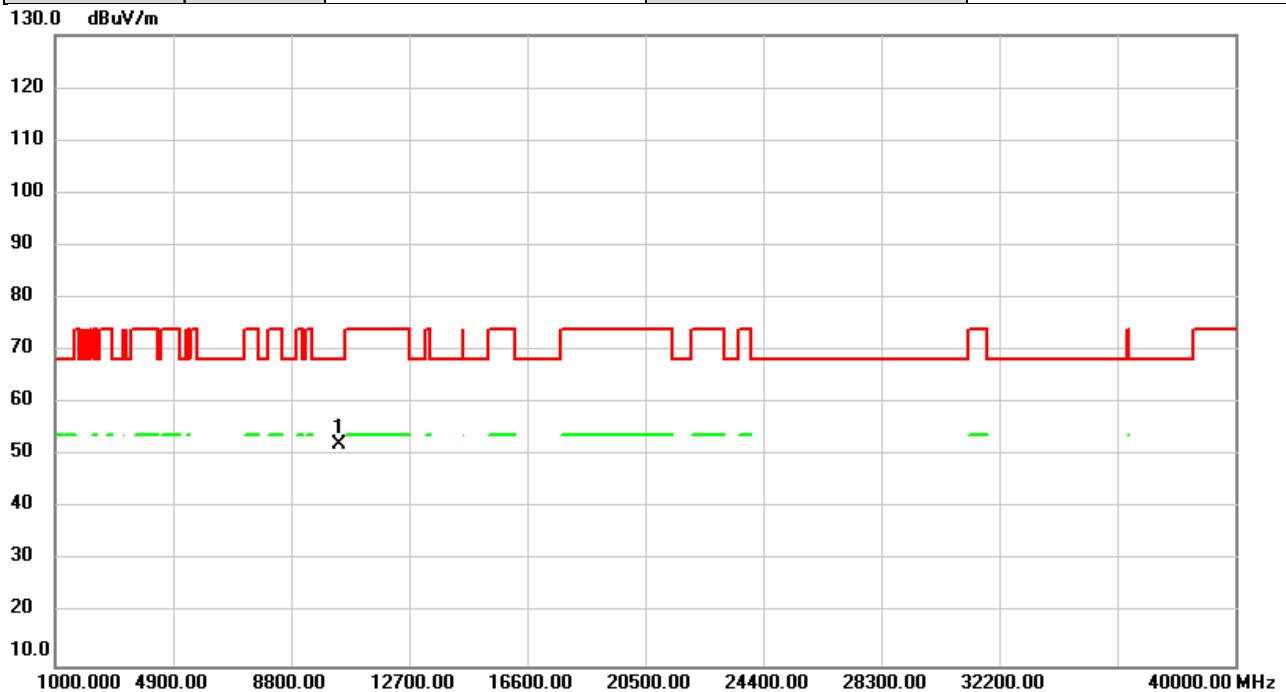
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10360.00	46.40	5.53	51.93	68.20	-16.27	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/9/4
Test Frequency	5180MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%



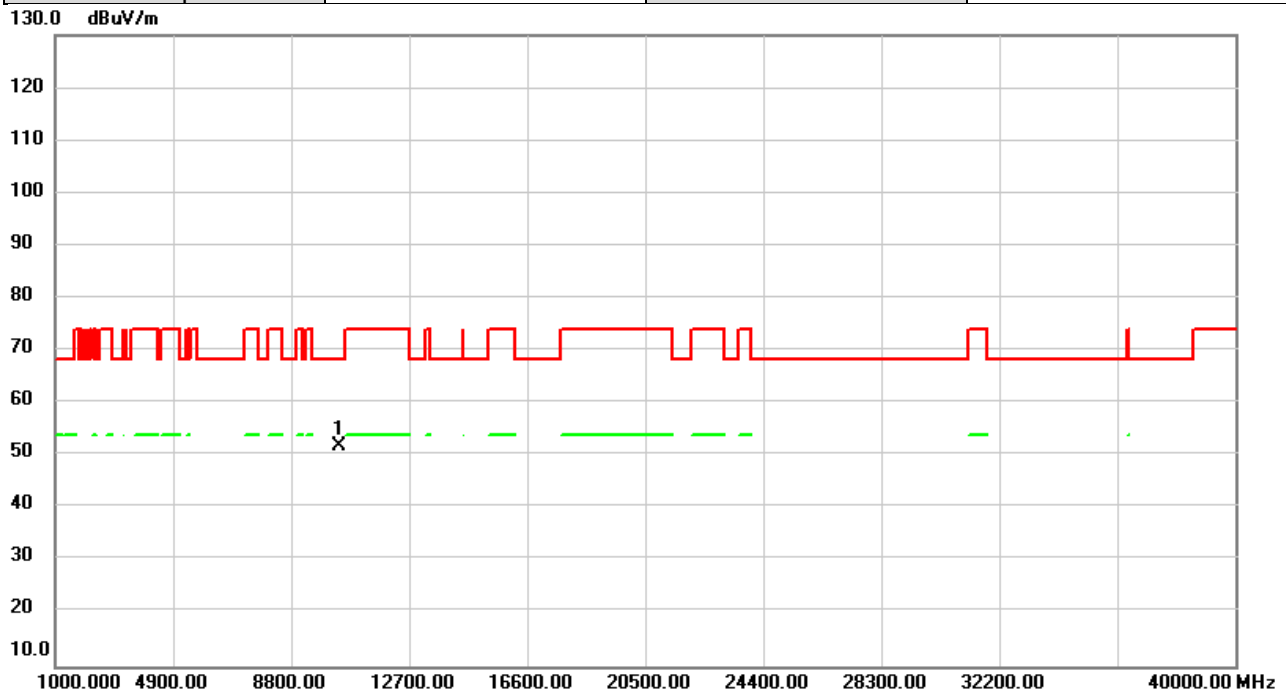
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10360.00	46.69	5.53	52.22	68.20	-15.98	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/9/4
Test Frequency	5200MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

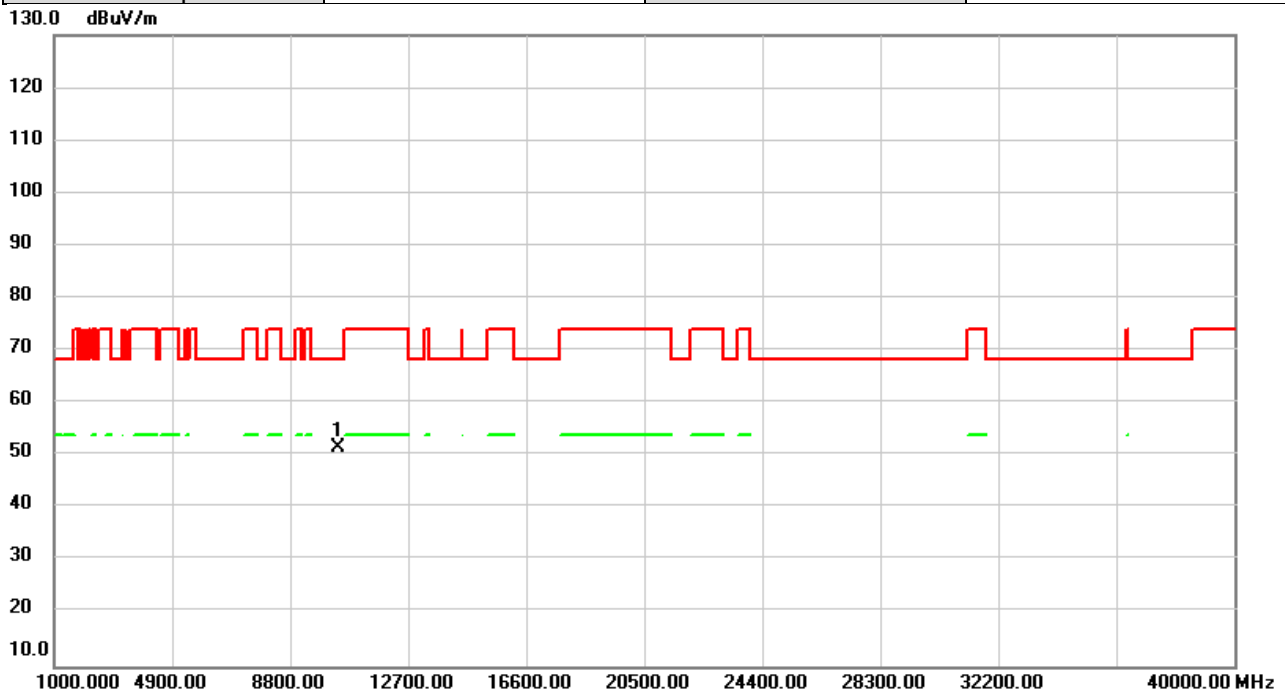


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10400.00	46.31	5.45	51.76	68.20	-16.44	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/9/4
Test Frequency	5200MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%



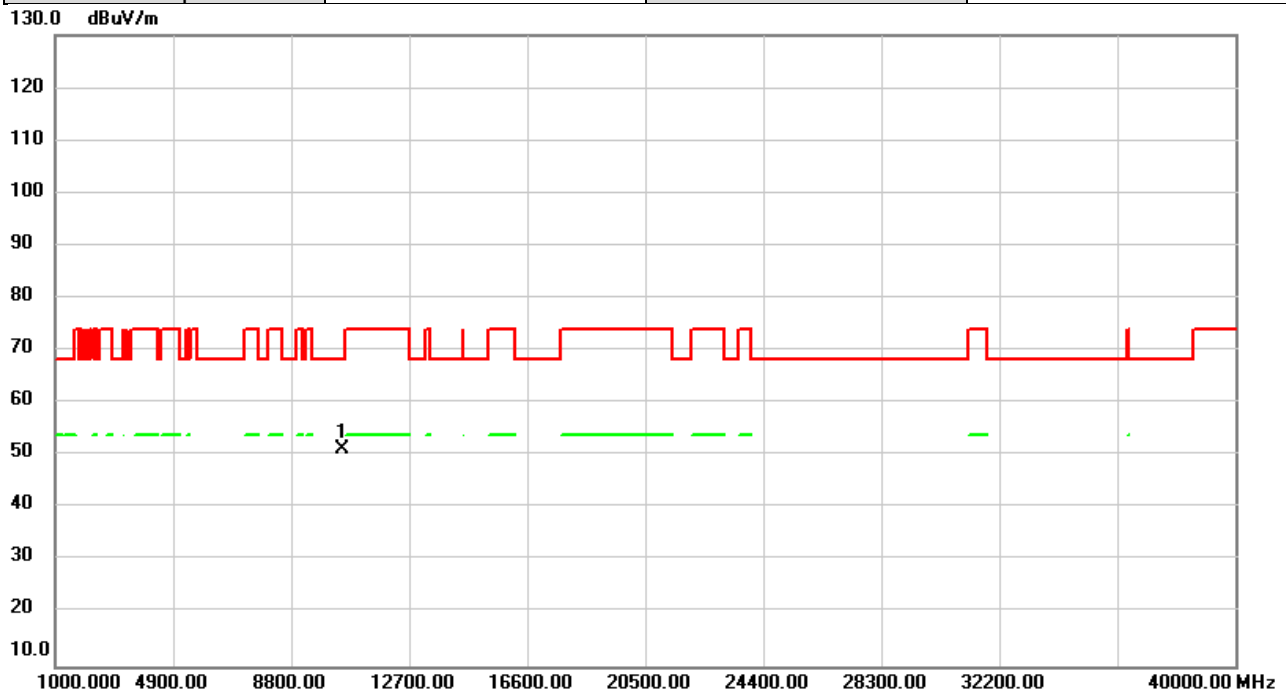
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10400.00	46.11	5.45	51.56	68.20	-16.64	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/9/4
Test Frequency	5240MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

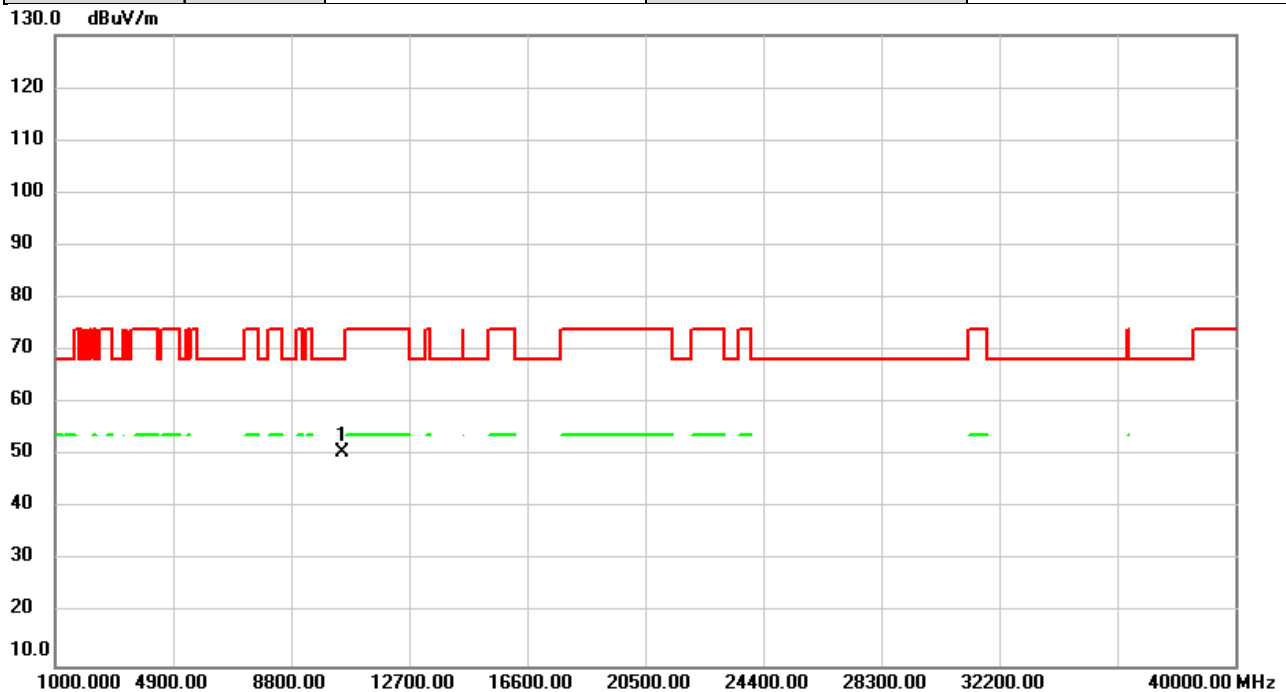


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10480.00	45.99	5.31	51.30	68.20	-16.90	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/9/4
Test Frequency	5240MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

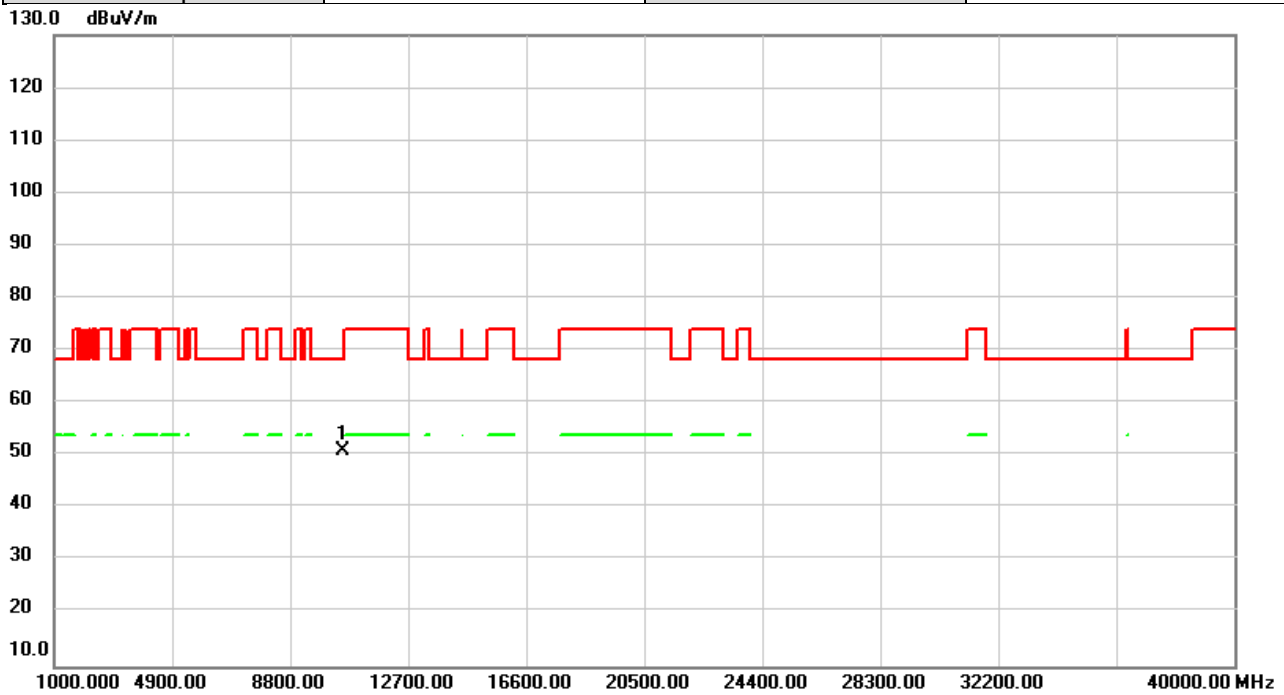


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10480.00	45.36	5.31	50.67	68.20	-17.53	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/9/4
Test Frequency	5260MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

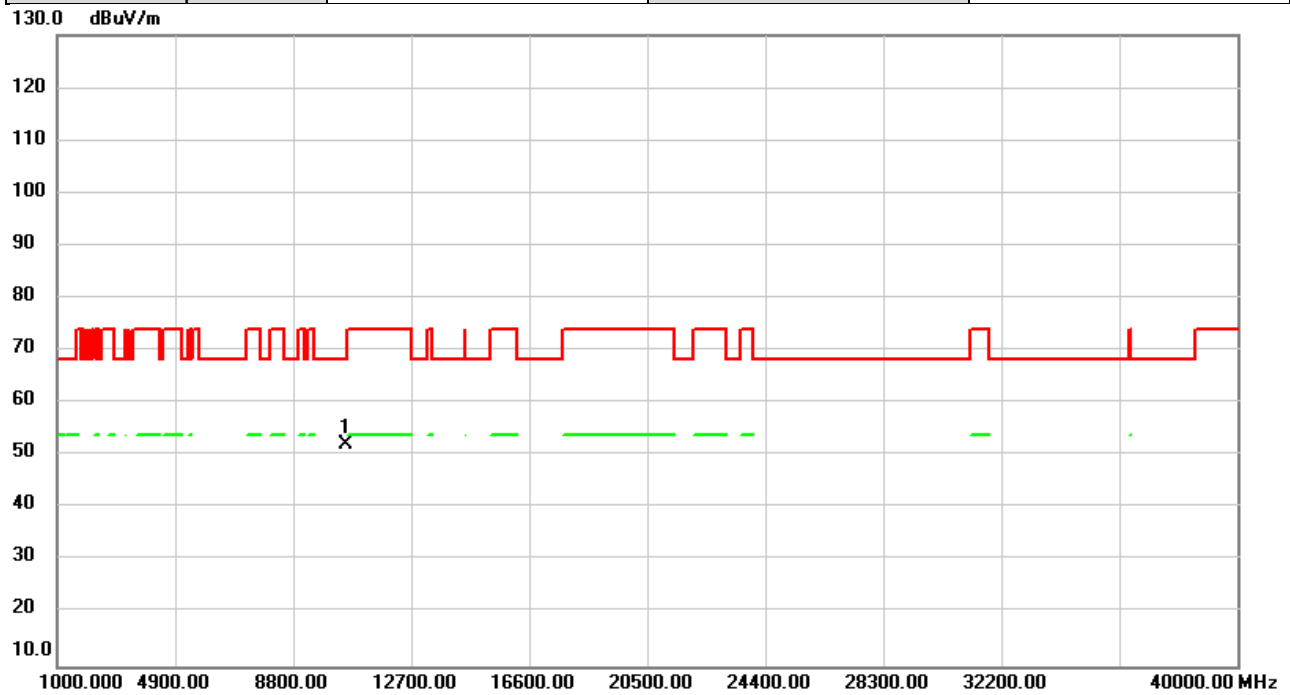


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10520.00	45.78	5.32	51.10	68.20	-17.10	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/9/4
Test Frequency	5260MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

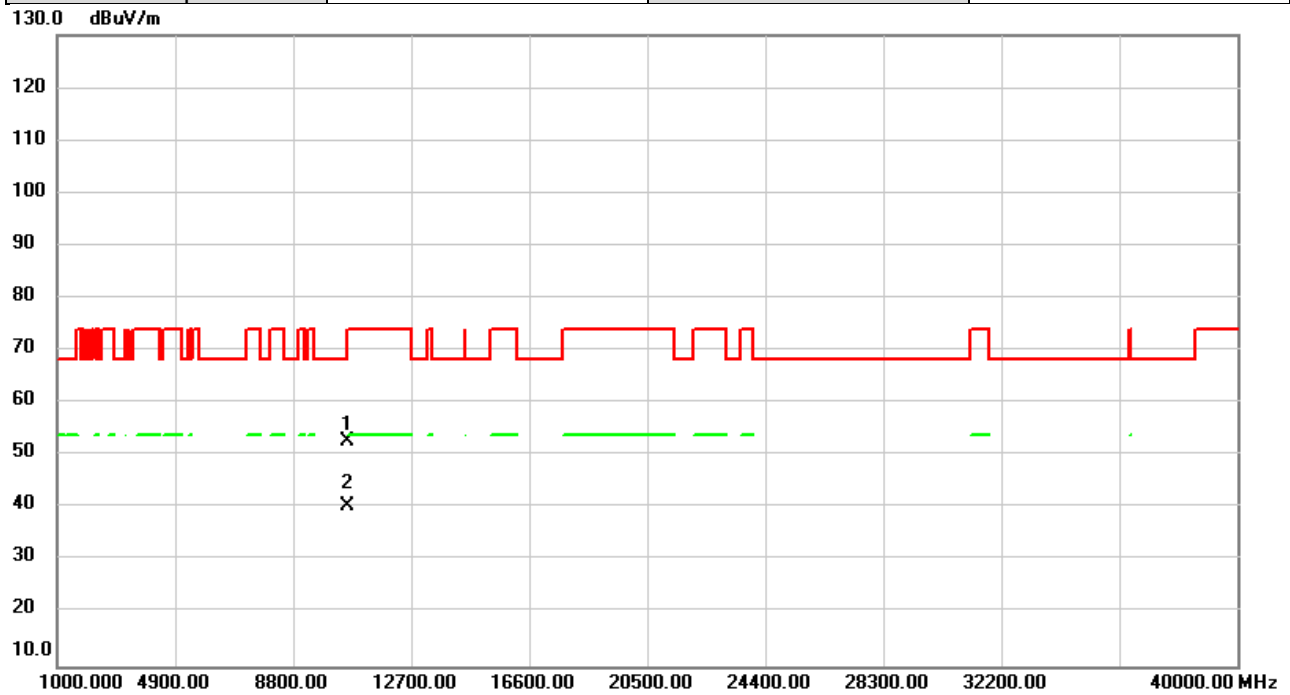


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10520.00	46.84	5.32	52.16	68.20	-16.04	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/9/4
Test Frequency	5300MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

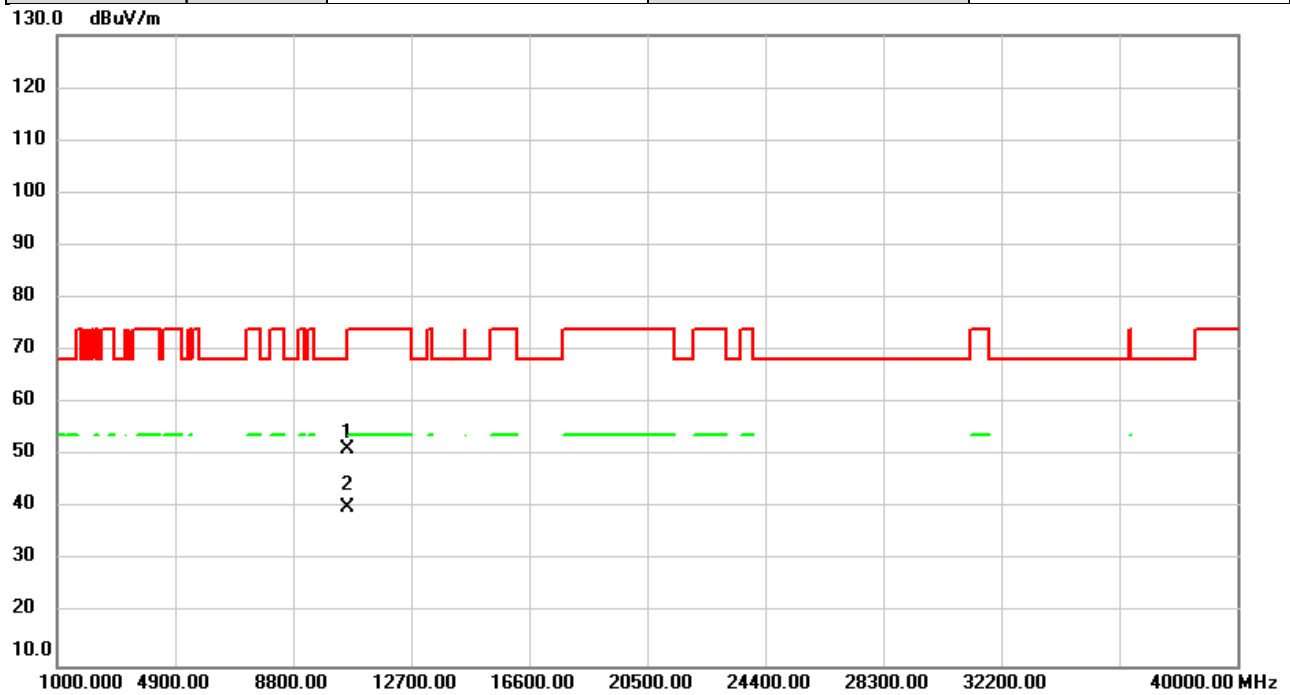


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10600.00	47.36	5.51	52.87	68.20	-15.33	peak	
2	*	10600.00	34.80	5.51	40.31	54.00	-13.69	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/9/4
Test Frequency	5300MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

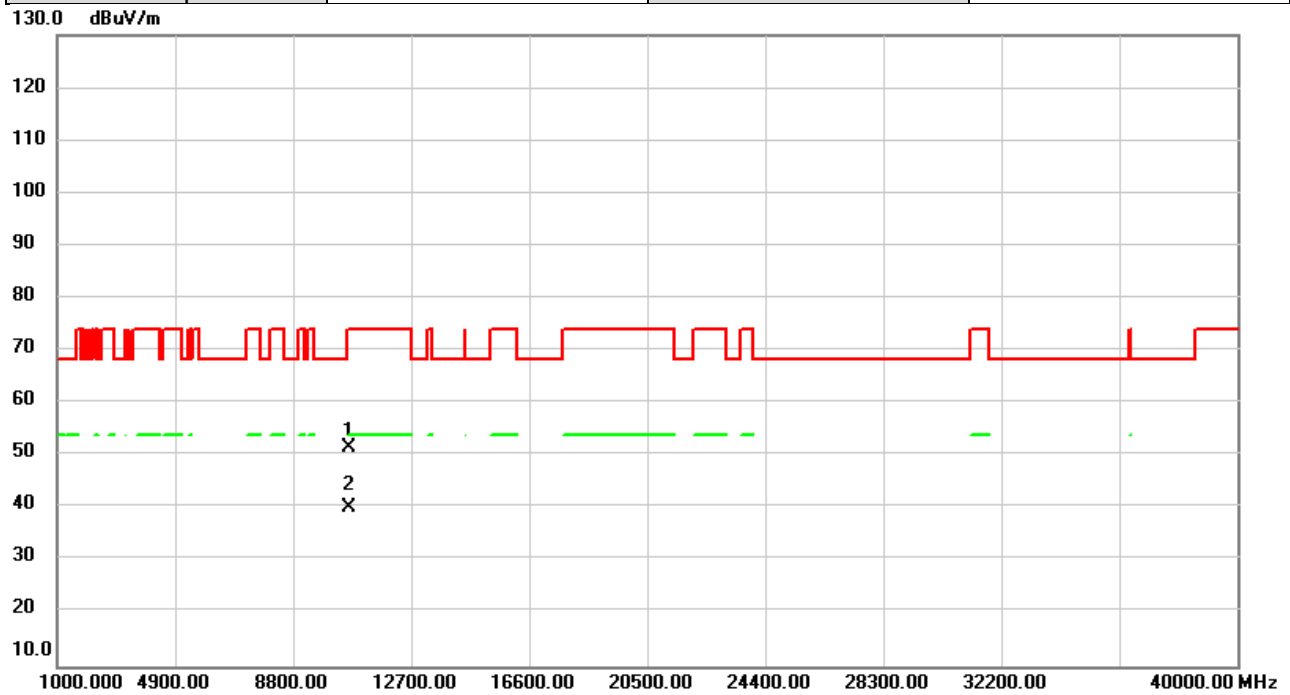


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10600.00	45.85	5.51	51.36	68.20	-16.84	peak	
2	*	10600.00	34.69	5.51	40.20	54.00	-13.80	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/9/4
Test Frequency	5320MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

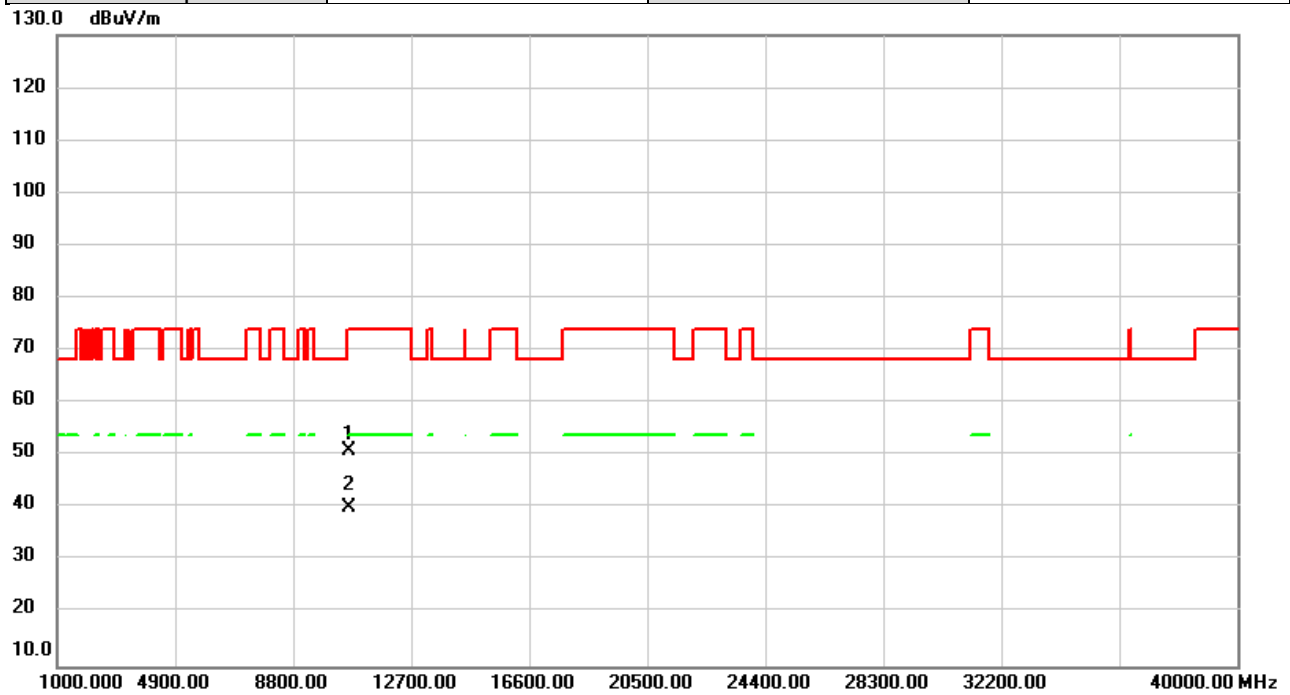


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10640.00	45.84	5.61	51.45	74.00	-22.55	peak	
2	*	10640.00	34.64	5.61	40.25	54.00	-13.75	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/9/4
Test Frequency	5320MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

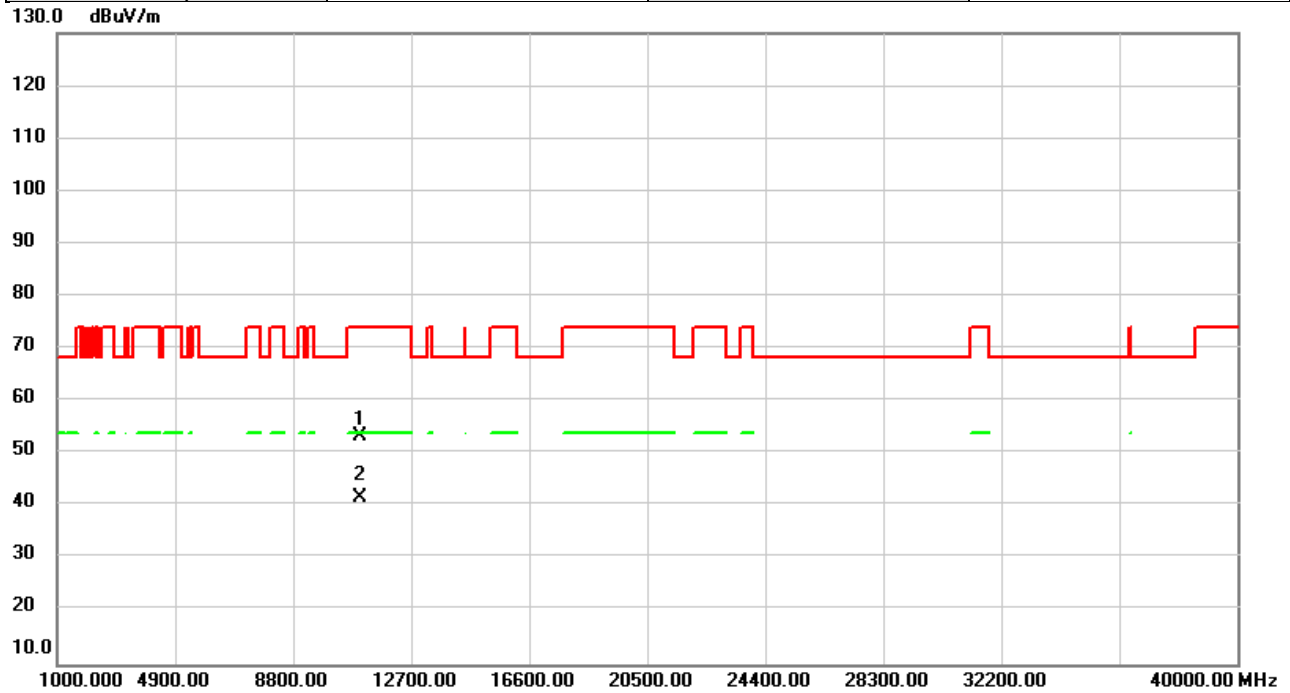


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10640.00	45.22	5.61	50.83	74.00	-23.17	peak	
2	*	10640.00	34.55	5.61	40.16	54.00	-13.84	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/9/4
Test Frequency	5500MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

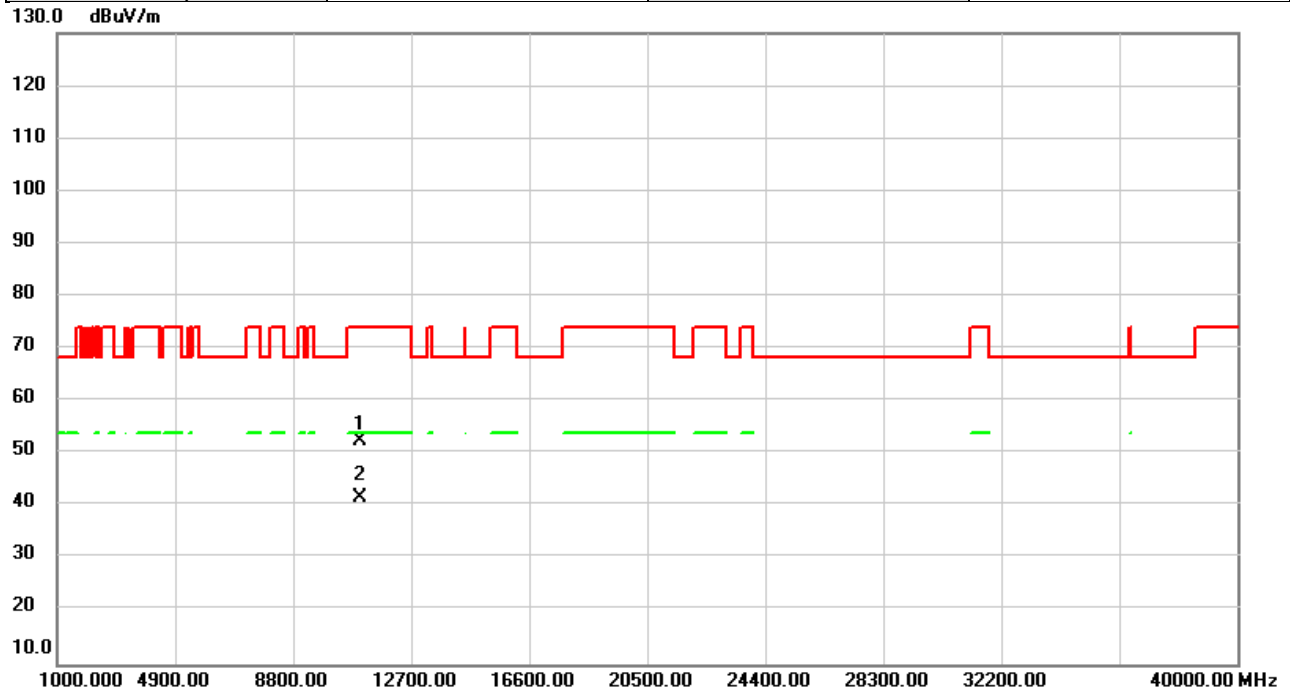


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11000.00	46.80	6.44	53.24	74.00	-20.76	peak	
2	*	11000.00	35.30	6.44	41.74	54.00	-12.26	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/9/4
Test Frequency	5500MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

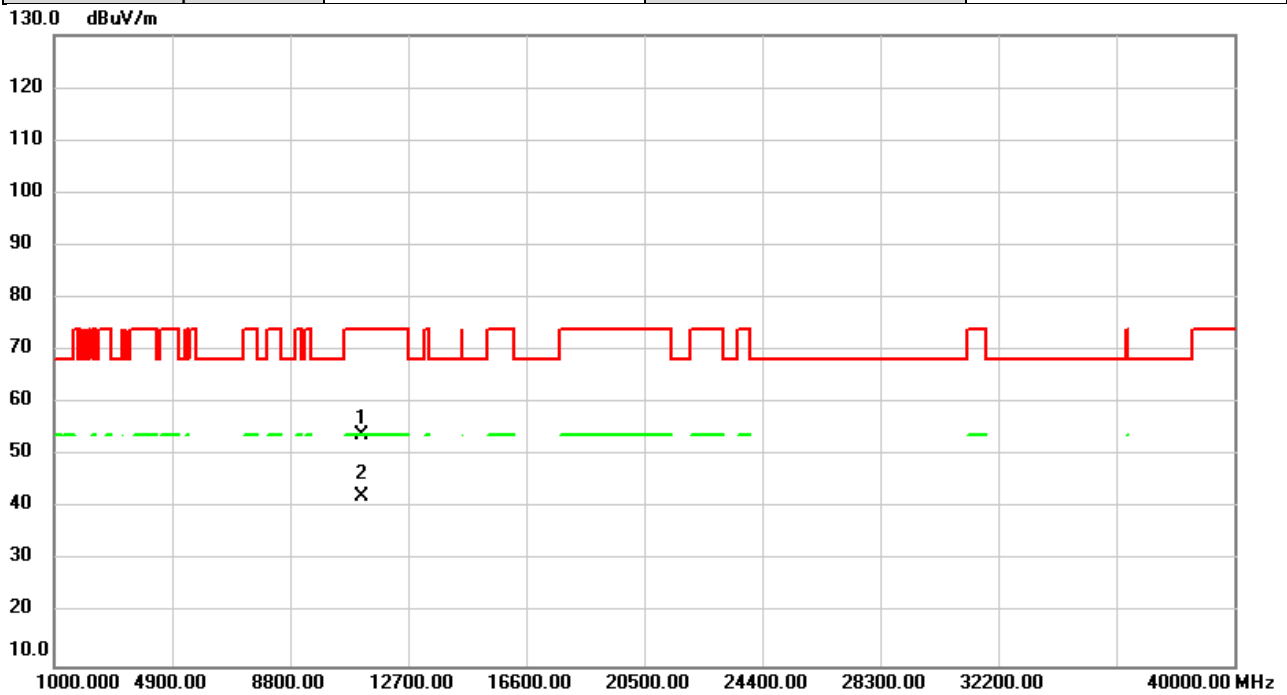


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11000.00	46.11	6.44	52.55	74.00	-21.45	peak	
2	*	11000.00	35.30	6.44	41.74	54.00	-12.26	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/9/4
Test Frequency	5580MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

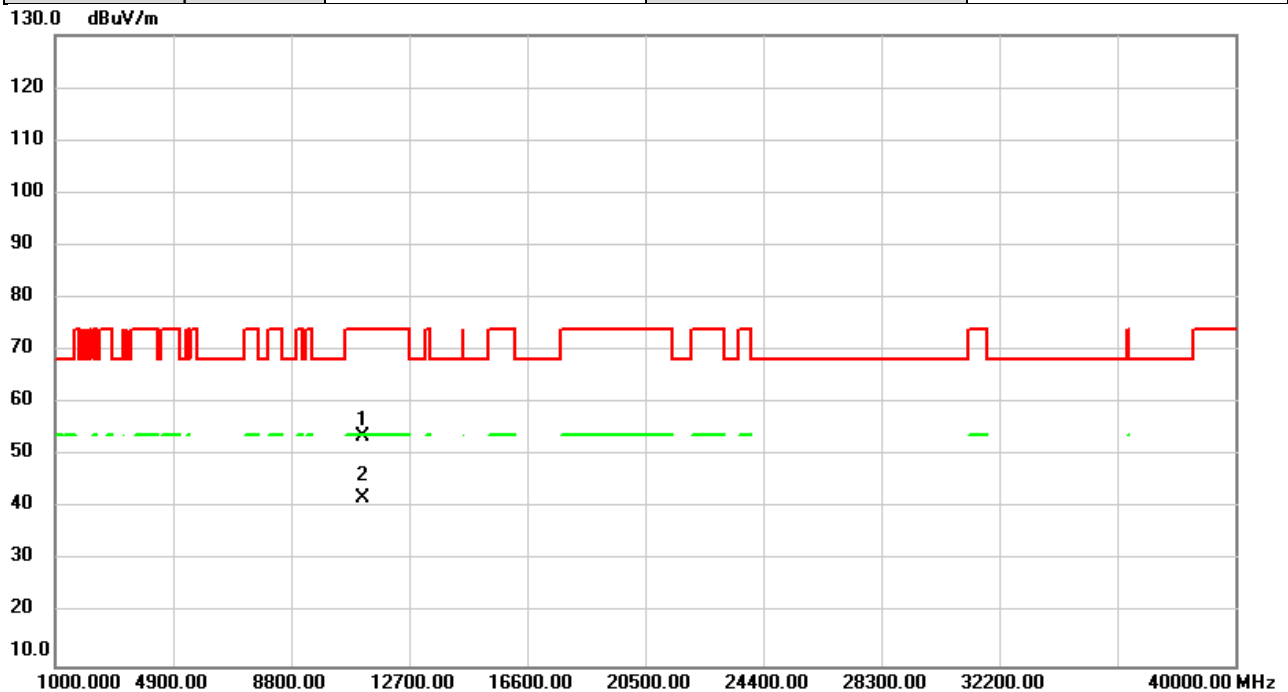


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11160.00	47.45	6.54	53.99	74.00	-20.01	peak	
2	*	11160.00	35.56	6.54	42.10	54.00	-11.90	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/9/4
Test Frequency	5580MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

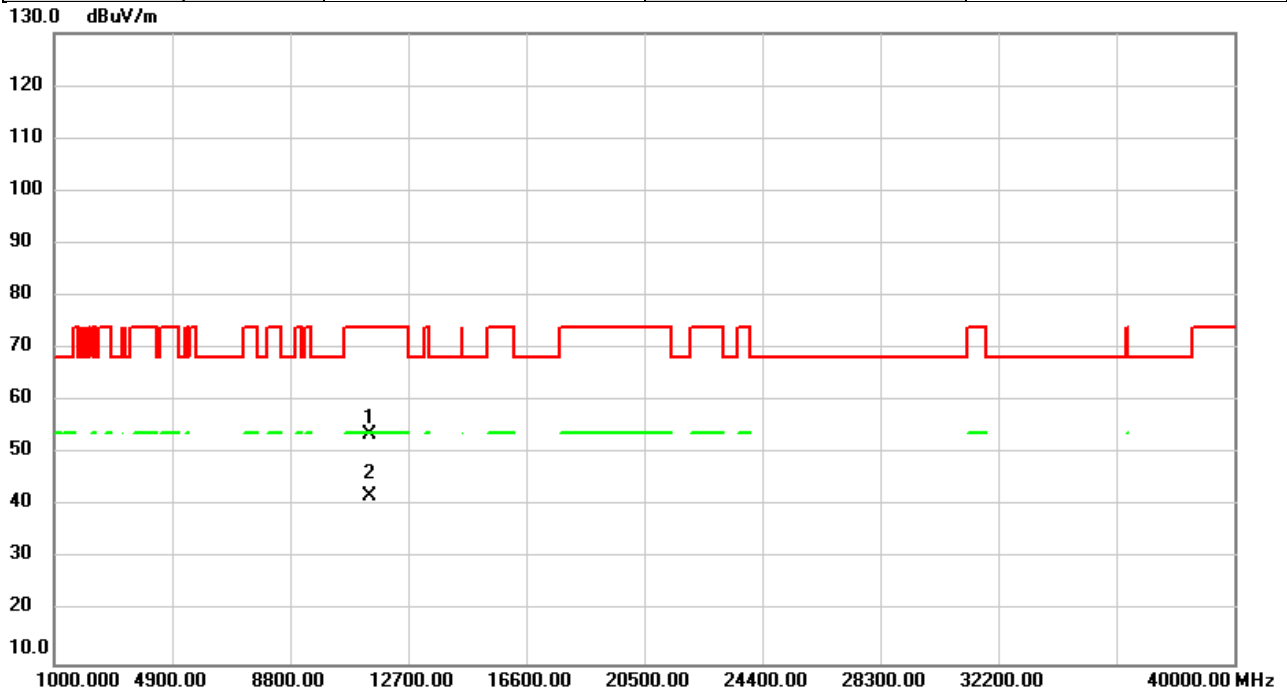


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11160.00	47.17	6.54	53.71	74.00	-20.29	peak	
2	*	11160.00	35.53	6.54	42.07	54.00	-11.93	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/9/4
Test Frequency	5700MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

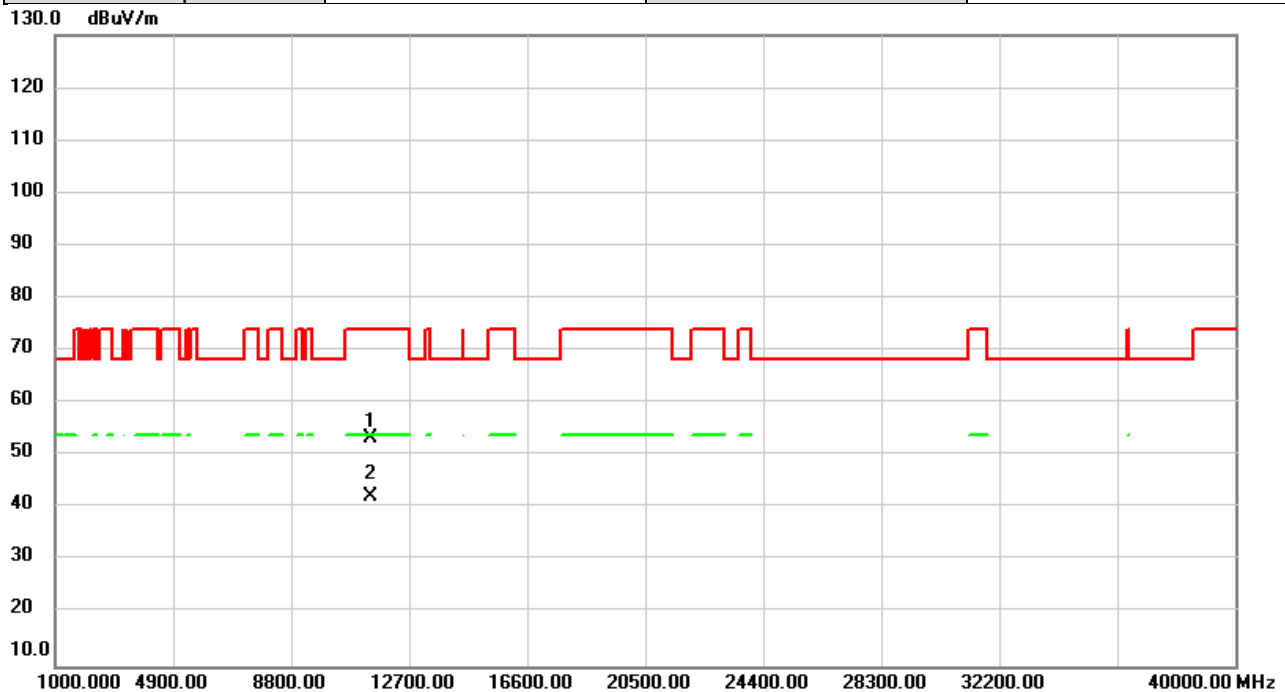


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11400.00	46.97	6.68	53.65	74.00	-20.35	peak	
2	*	11400.00	35.38	6.68	42.06	54.00	-11.94	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/9/4
Test Frequency	5700MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

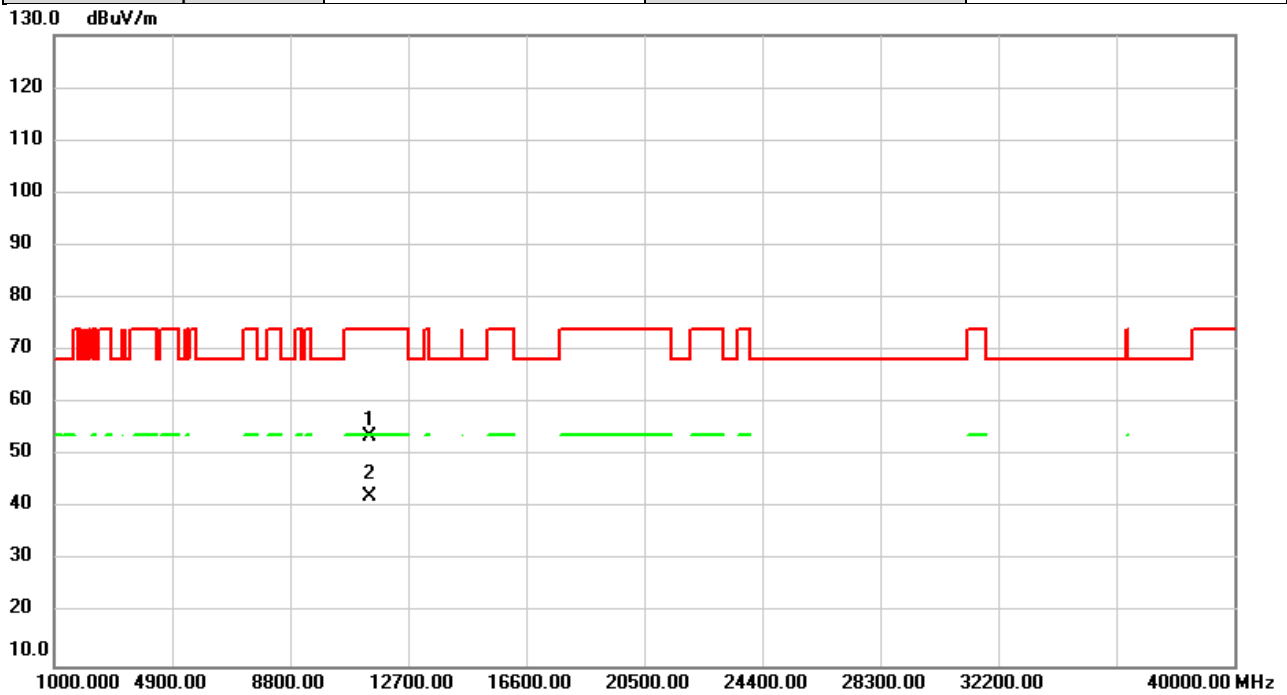


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11400.00	46.53	6.68	53.21	74.00	-20.79	peak	
2	*	11400.00	35.53	6.68	42.21	54.00	-11.79	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/9/4
Test Frequency	5720MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

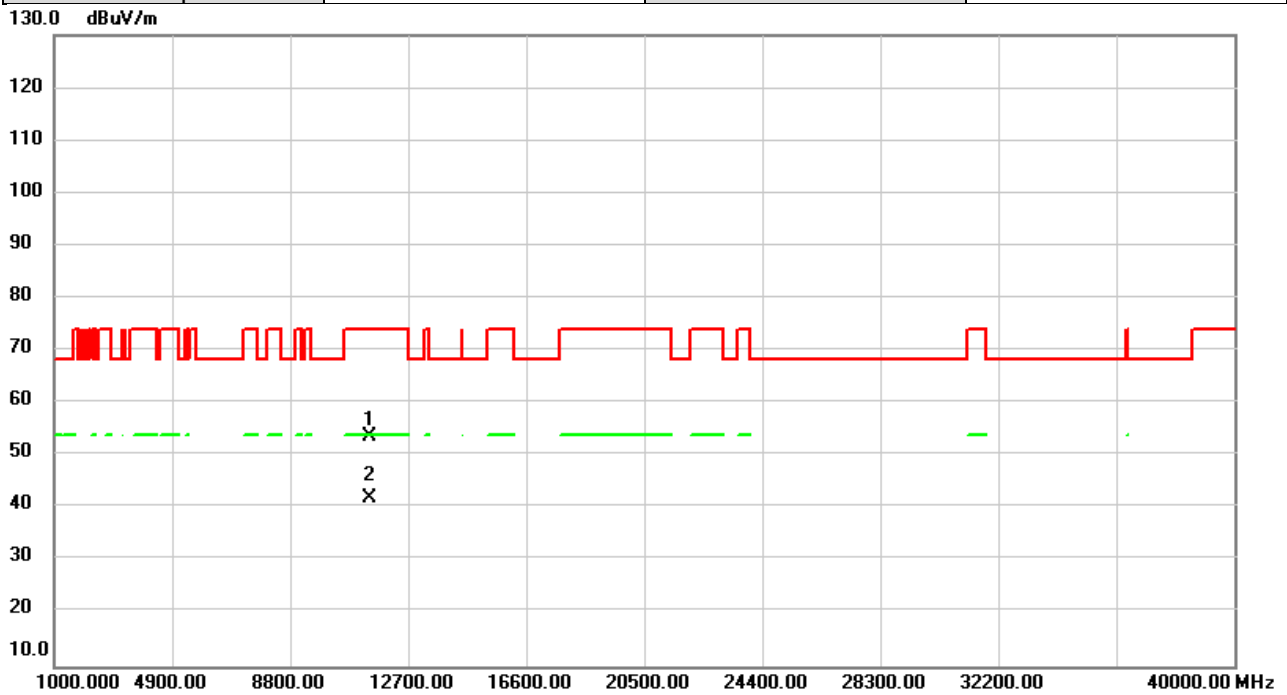


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11440.00	46.93	6.71	53.64	74.00	-20.36	peak	
2	*	11440.00	35.44	6.71	42.15	54.00	-11.85	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/9/4
Test Frequency	5720MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

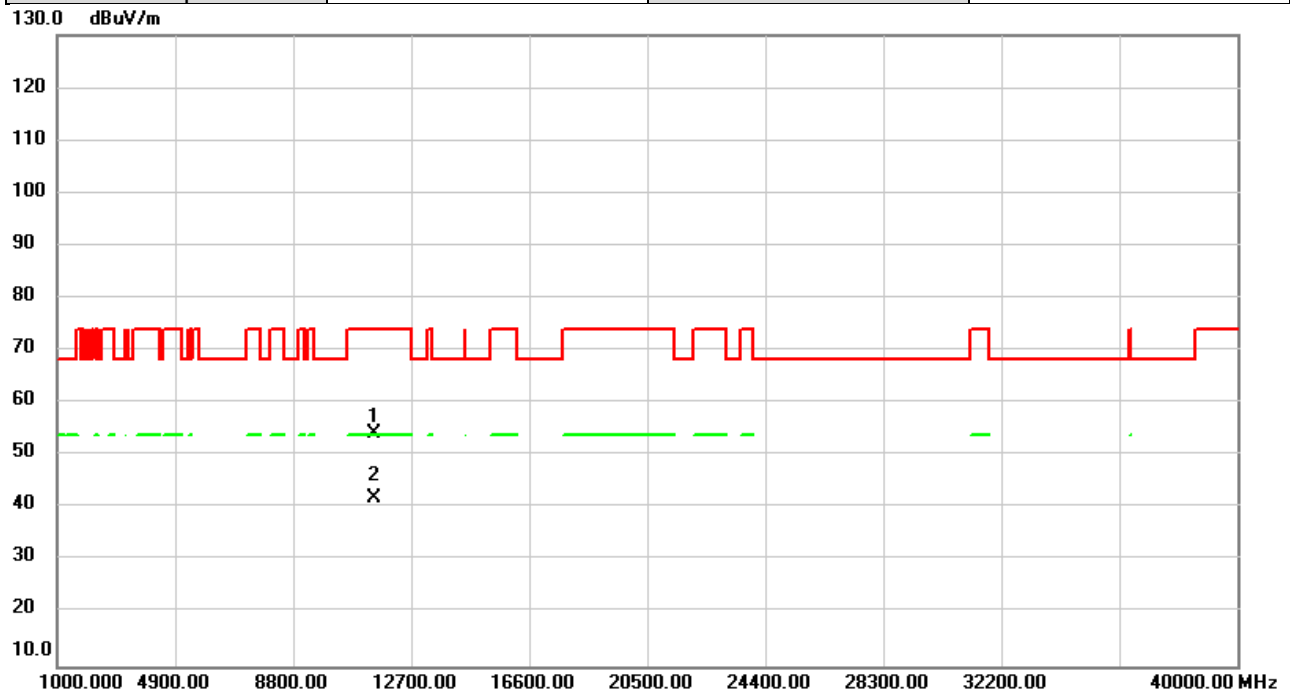


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11440.00	46.91	6.71	53.62	74.00	-20.38	peak	
2	*	11440.00	35.29	6.71	42.00	54.00	-12.00	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/9/4
Test Frequency	5745MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

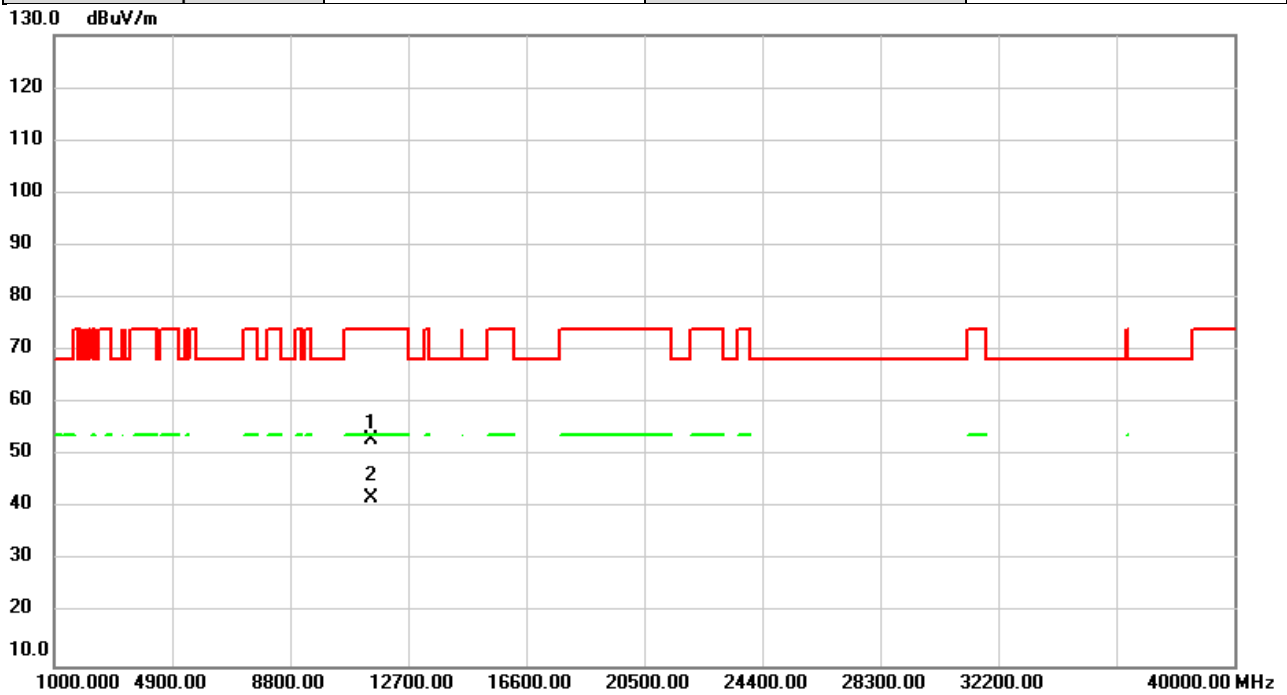


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11490.00	47.60	6.74	54.34	74.00	-19.66	peak	
2	*	11490.00	35.30	6.74	42.04	54.00	-11.96	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/9/4
Test Frequency	5745MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

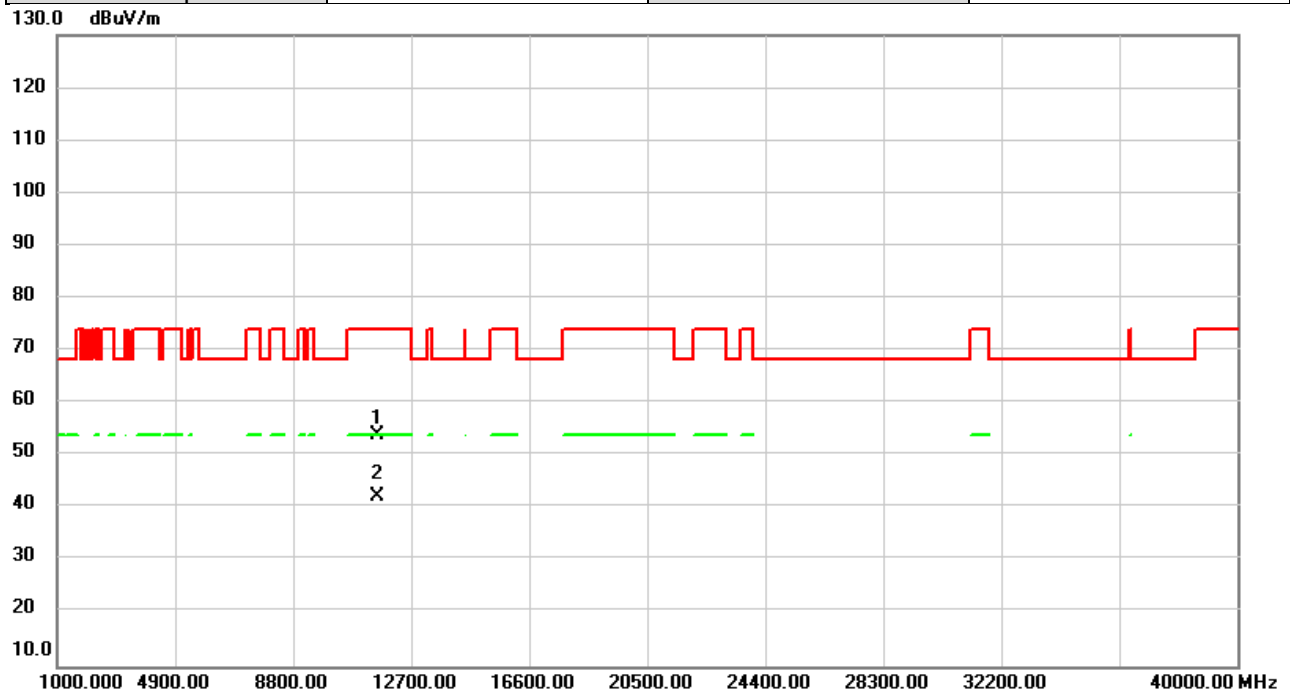


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11490.00	46.39	6.74	53.13	74.00	-20.87	peak	
2	*	11490.00	35.31	6.74	42.05	54.00	-11.95	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/9/4
Test Frequency	5785MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

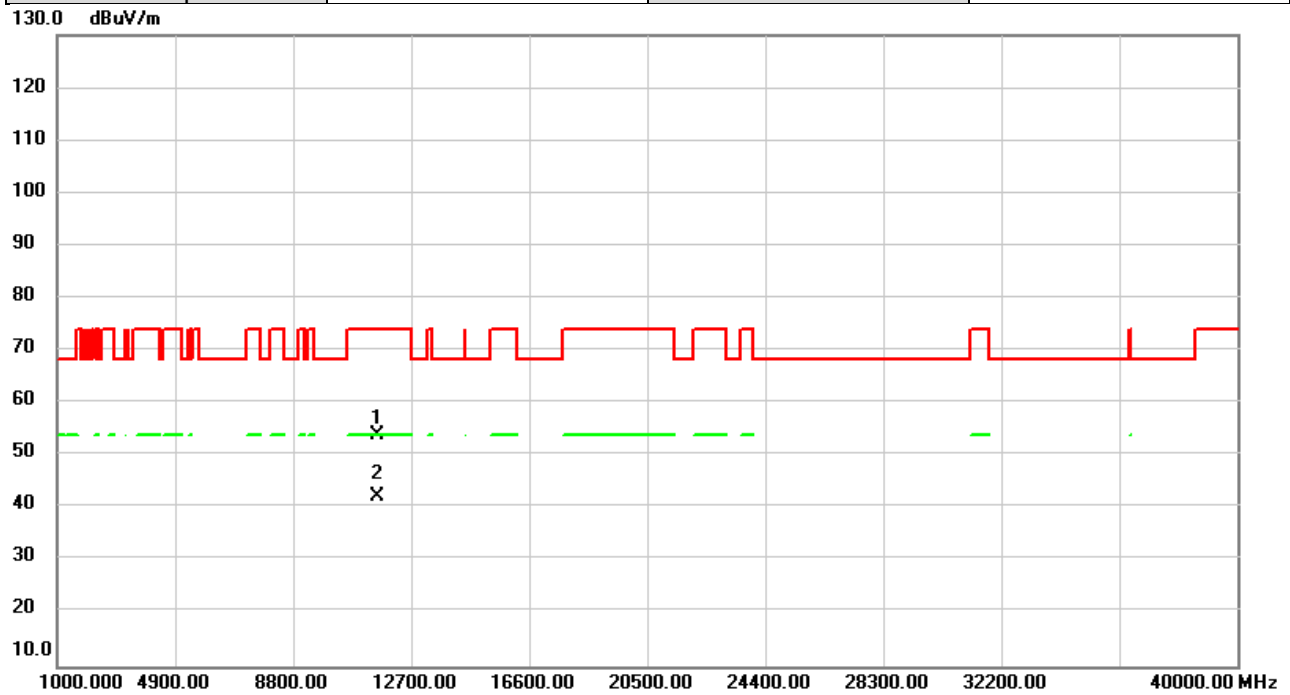


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11570.00	47.34	6.70	54.04	74.00	-19.96	peak	
2	*	11570.00	35.46	6.70	42.16	54.00	-11.84	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/9/4
Test Frequency	5785MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

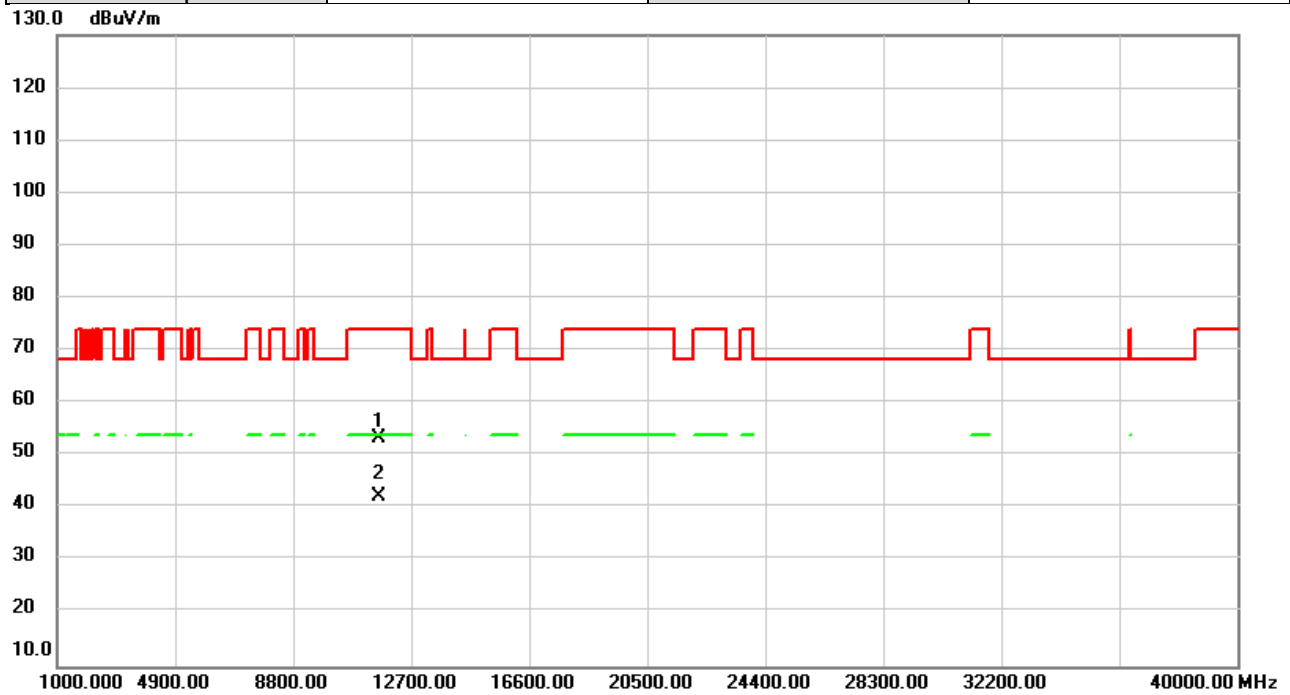


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11570.00	47.26	6.70	53.96	74.00	-20.04	peak	
2	*	11570.00	35.51	6.70	42.21	54.00	-11.79	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/9/4
Test Frequency	5825MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

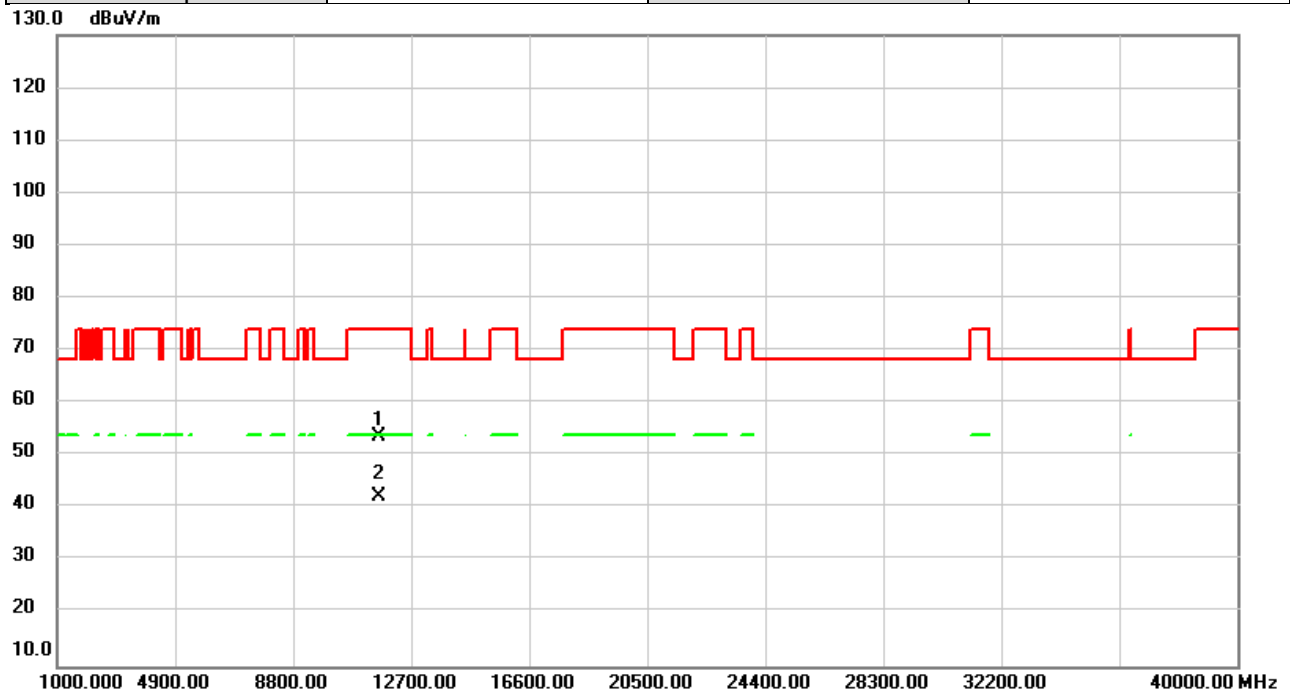


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11650.00	46.59	6.64	53.23	74.00	-20.77	peak	
2	*	11650.00	35.57	6.64	42.21	54.00	-11.79	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/9/4
Test Frequency	5825MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

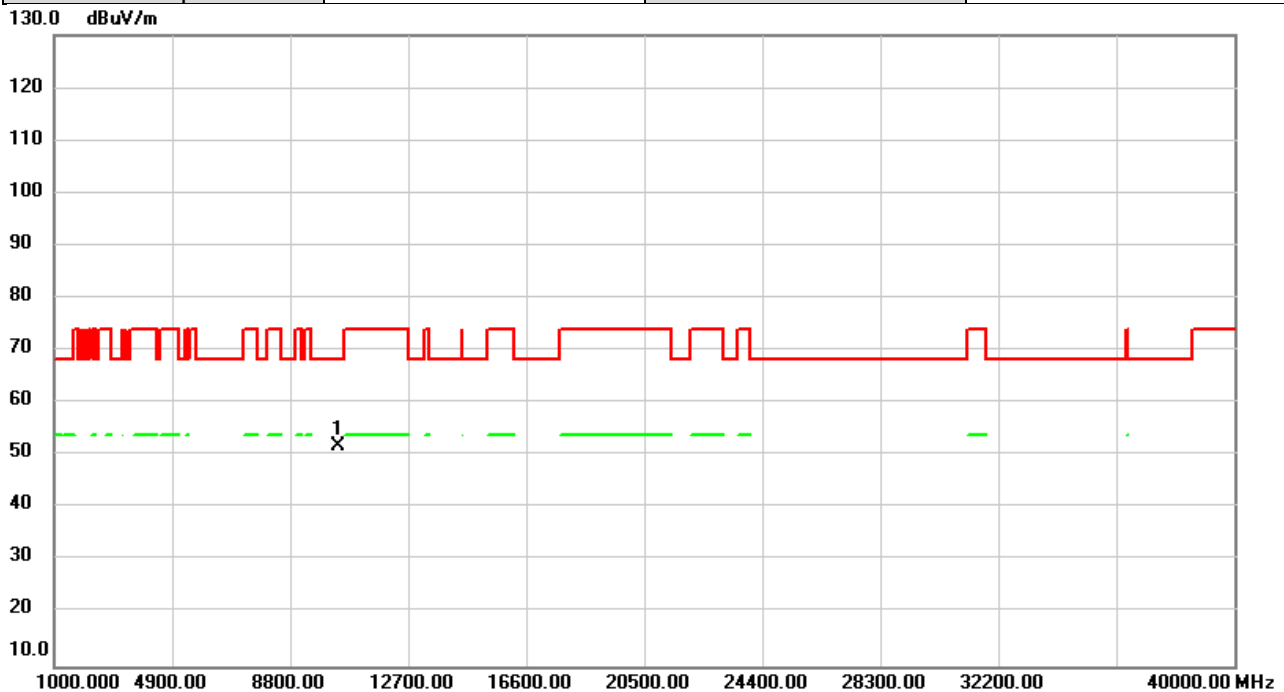


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11650.00	47.10	6.64	53.74	74.00	-20.26	peak	
2	*	11650.00	35.59	6.64	42.23	54.00	-11.77	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/9/4
Test Frequency	5190MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

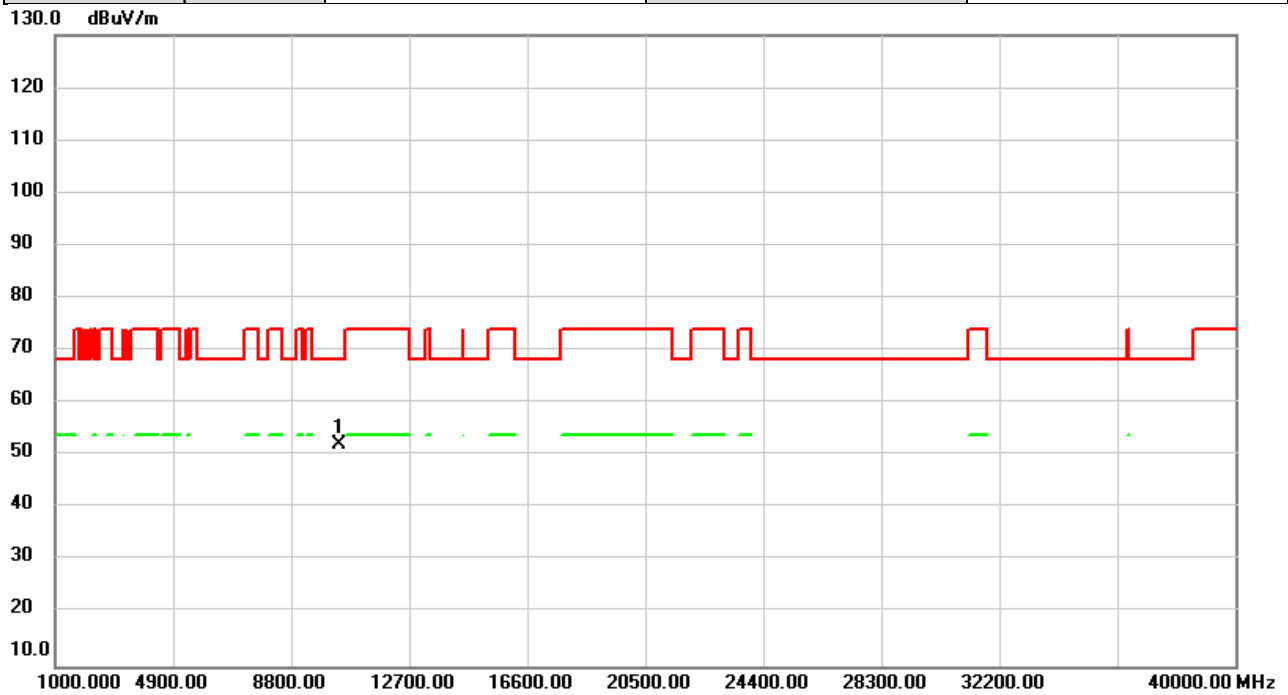


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10380.00	46.37	5.50	51.87	68.20	-16.33	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/9/4
Test Frequency	5190MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%



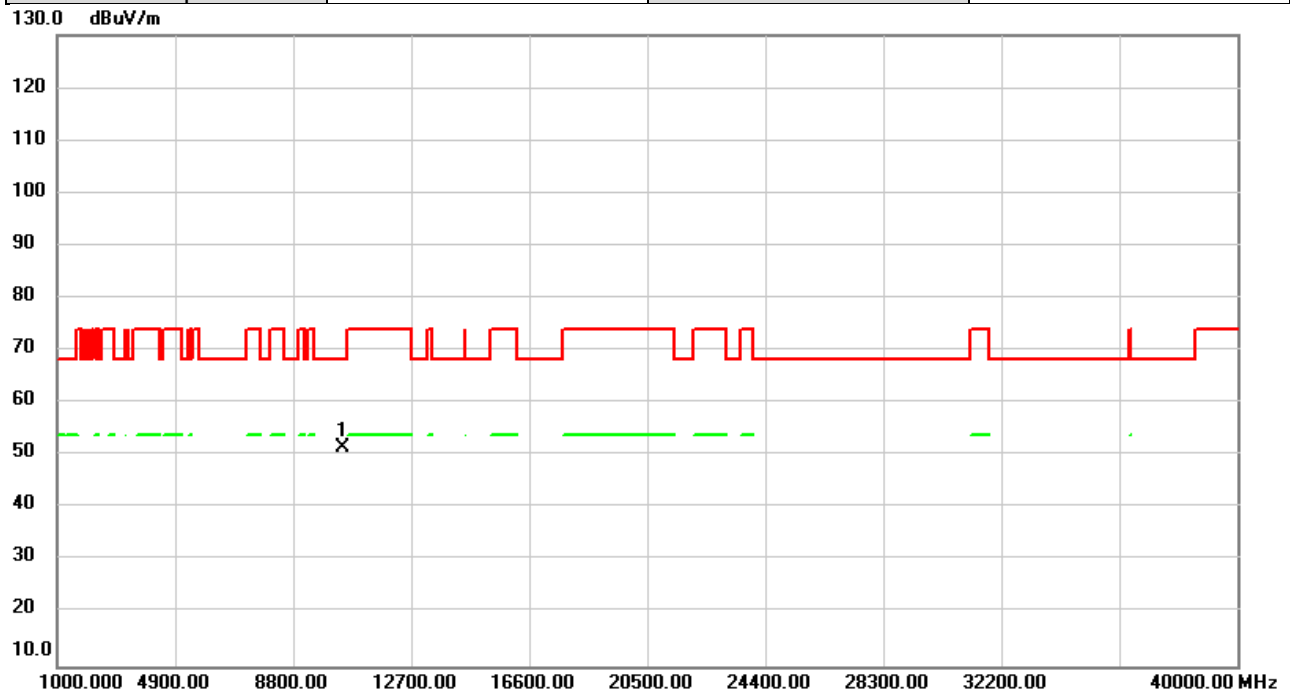
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10380.00	46.65	5.50	52.15	68.20	-16.05	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/9/4
Test Frequency	5230MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

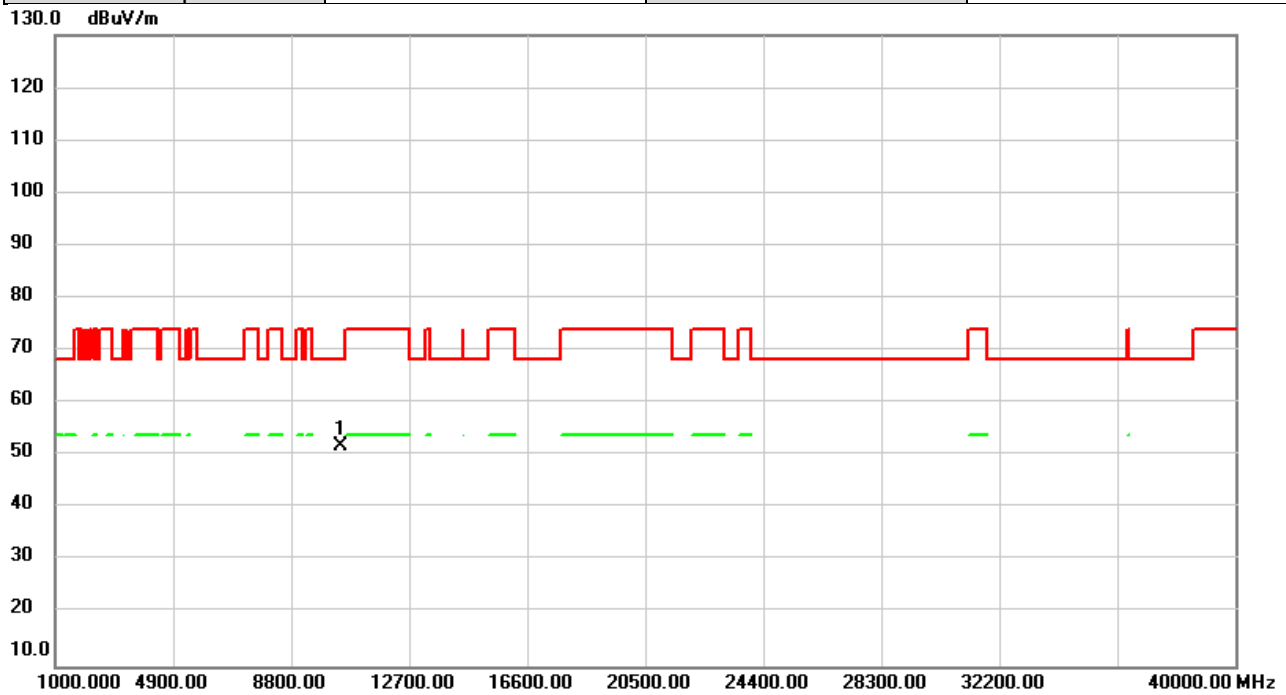


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10460.00	46.23	5.36	51.59	68.20	-16.61	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/9/4
Test Frequency	5230MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

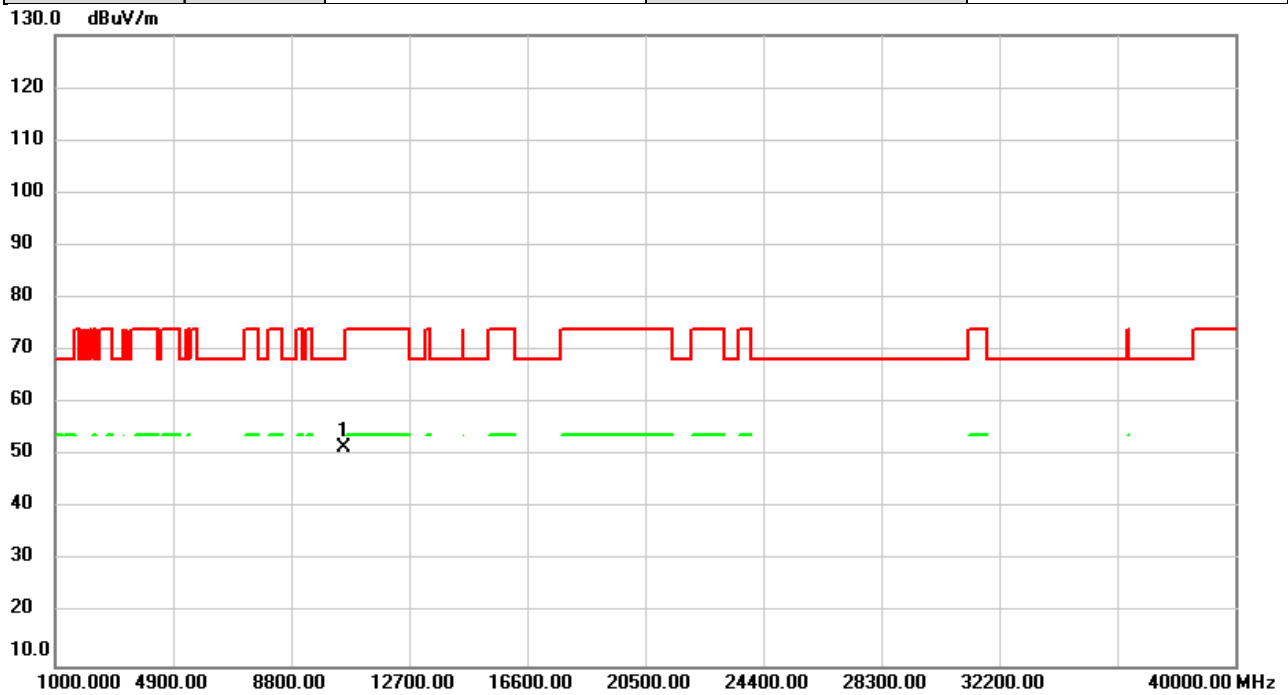


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10460.00	46.59	5.36	51.95	68.20	-16.25	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/9/4
Test Frequency	5270MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

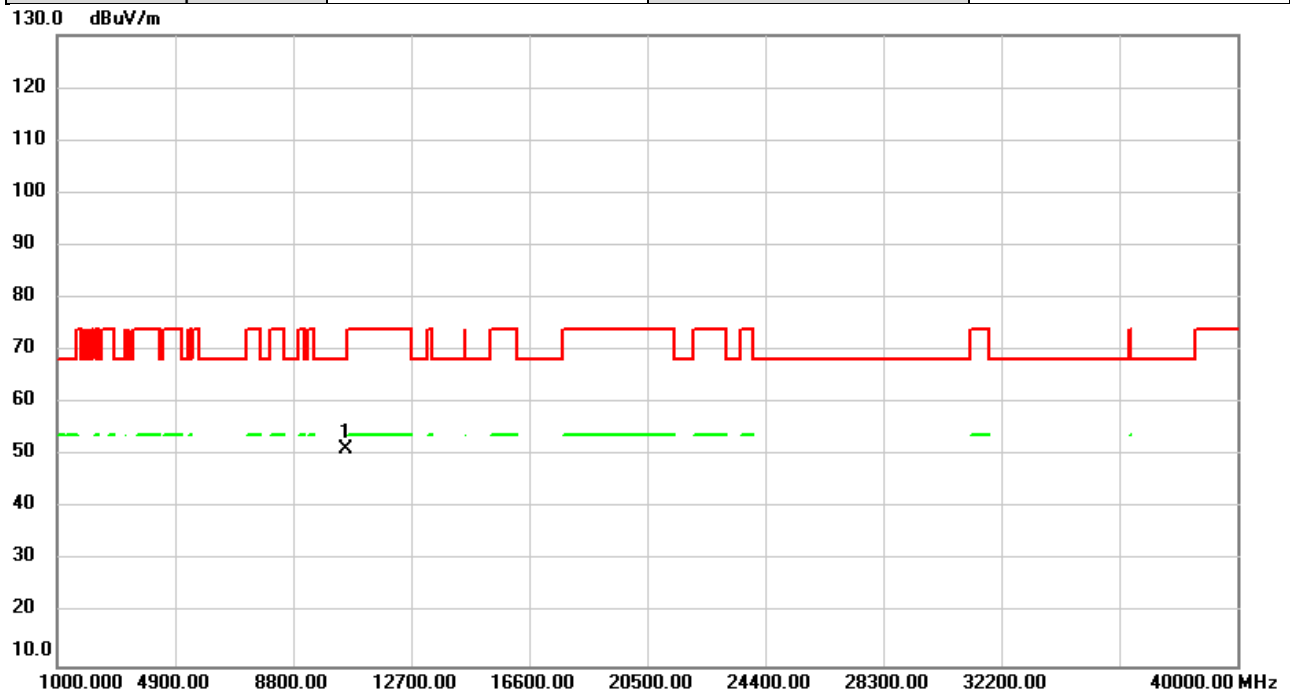


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10540.00	46.29	5.38	51.67	68.20	-16.53	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/9/4
Test Frequency	5270MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

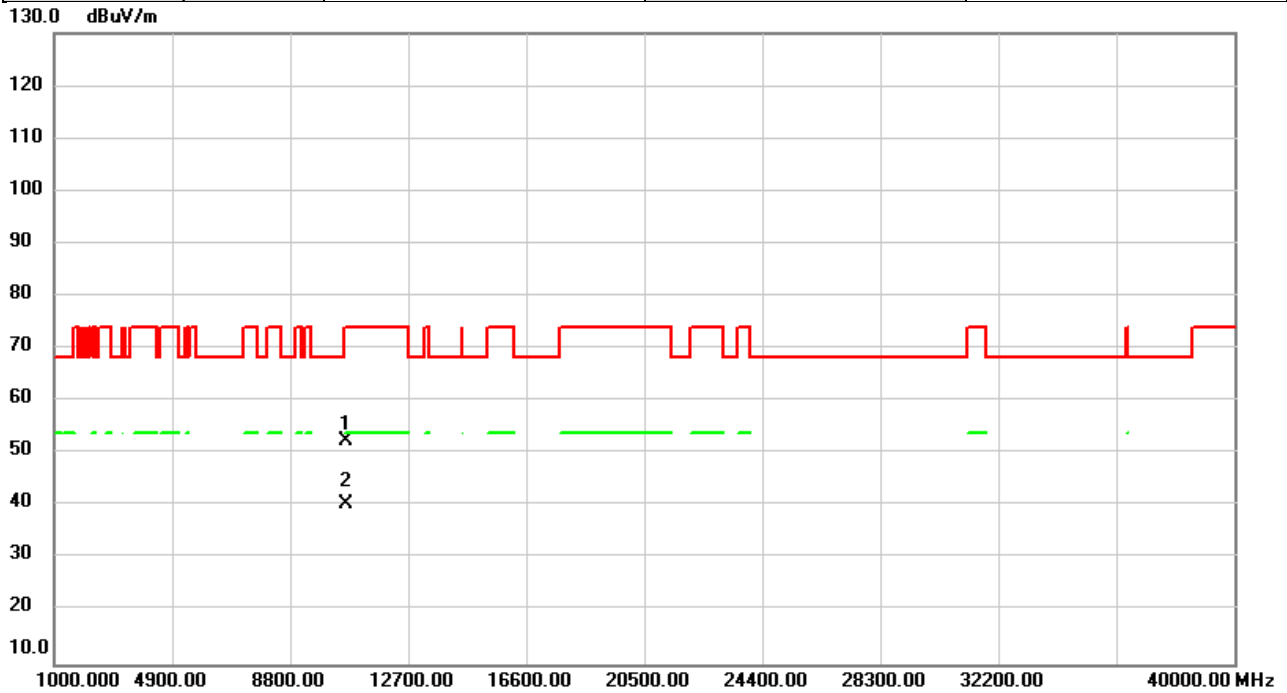


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10540.00	45.90	5.38	51.28	68.20	-16.92	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/9/4
Test Frequency	5310MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

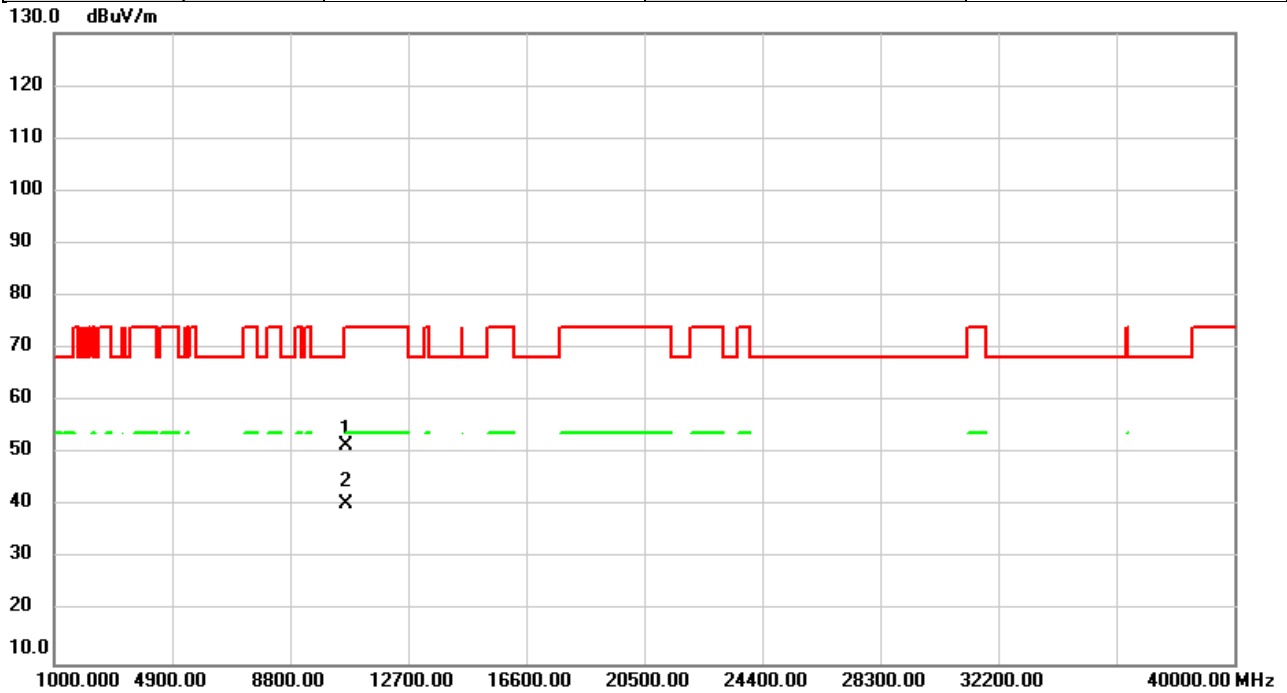


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10620.00	47.00	5.56	52.56	74.00	-21.44	peak	
2	*	10620.00	34.94	5.56	40.50	54.00	-13.50	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/9/4
Test Frequency	5310MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

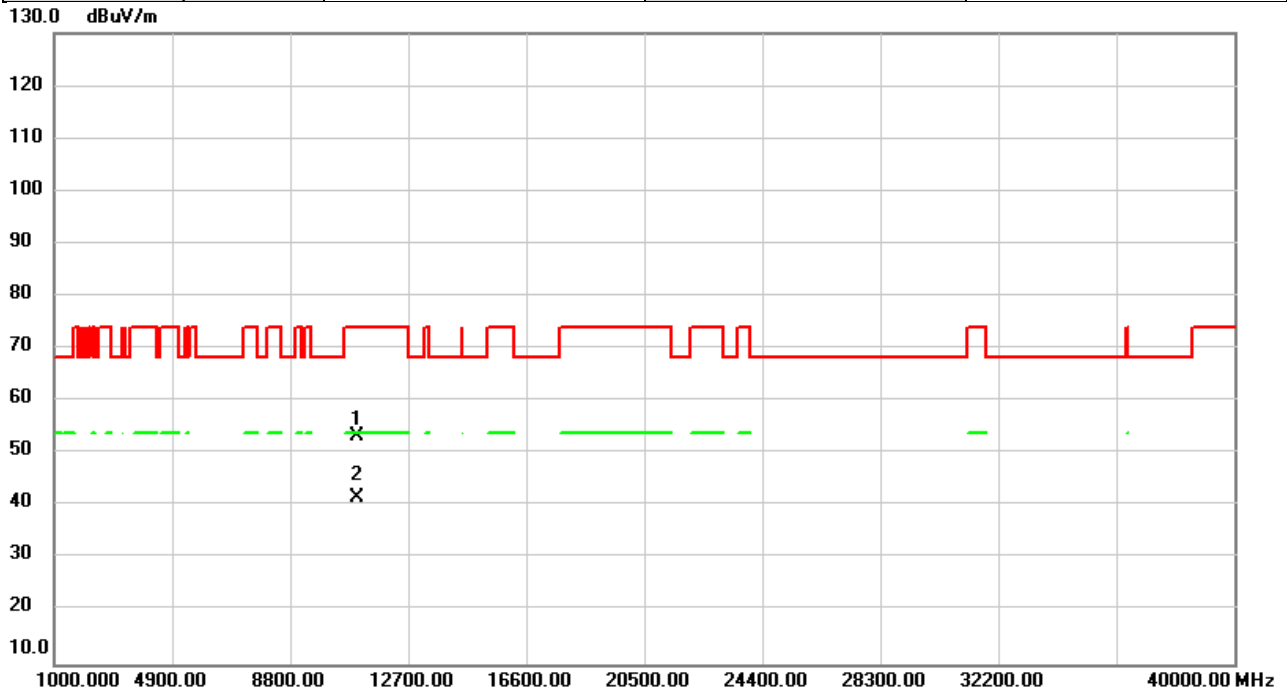


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10620.00	46.09	5.56	51.65	74.00	-22.35	peak	
2	*	10620.00	34.92	5.56	40.48	54.00	-13.52	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/9/4
Test Frequency	5510MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

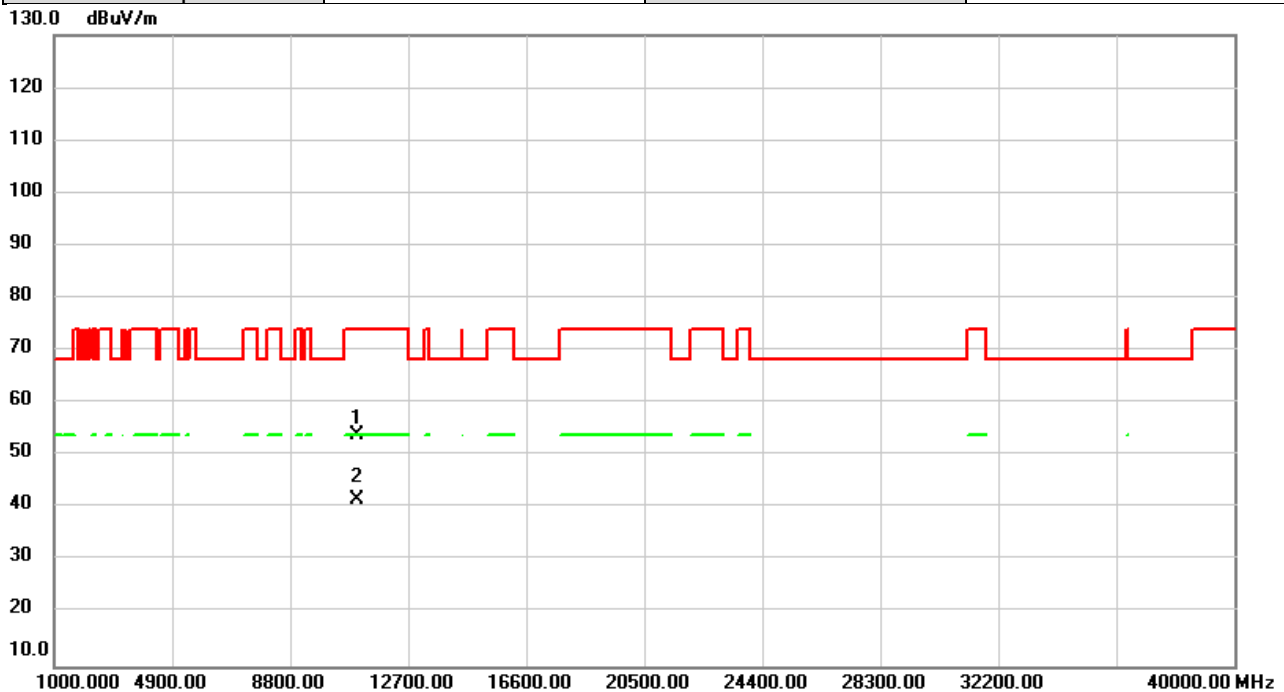


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11020.00	46.86	6.45	53.31	74.00	-20.69	peak	
2	*	11020.00	35.25	6.45	41.70	54.00	-12.30	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/9/4
Test Frequency	5510MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

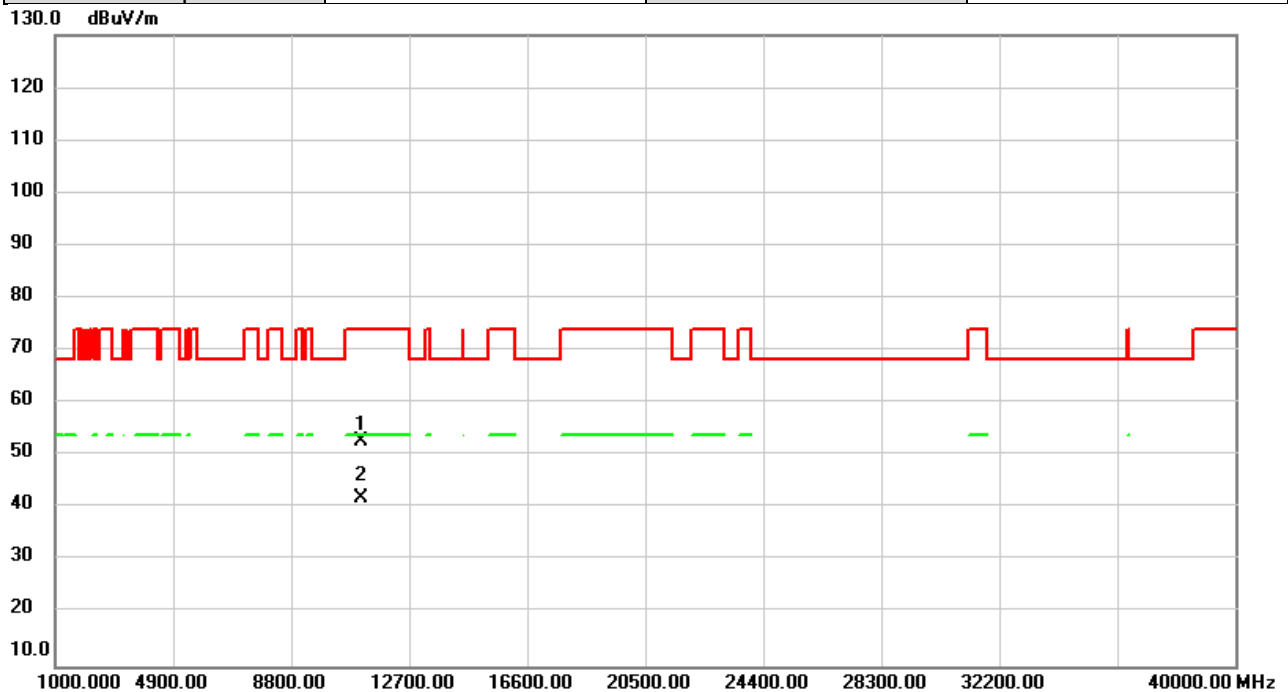


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11020.00	47.55	6.45	54.00	74.00	-20.00	peak	
2	*	11020.00	35.30	6.45	41.75	54.00	-12.25	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/9/4
Test Frequency	5550MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

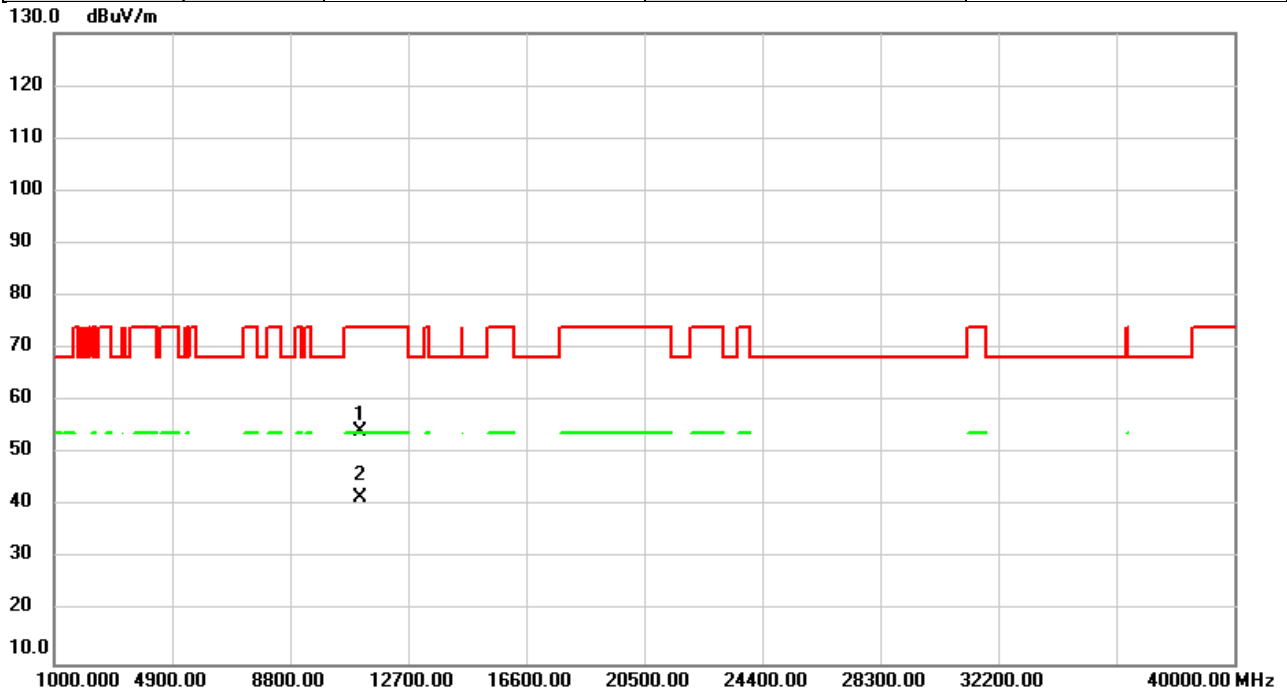


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11100.00	46.17	6.51	52.68	74.00	-21.32	peak	
2	*	11100.00	35.32	6.51	41.83	54.00	-12.17	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/9/4
Test Frequency	5550MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

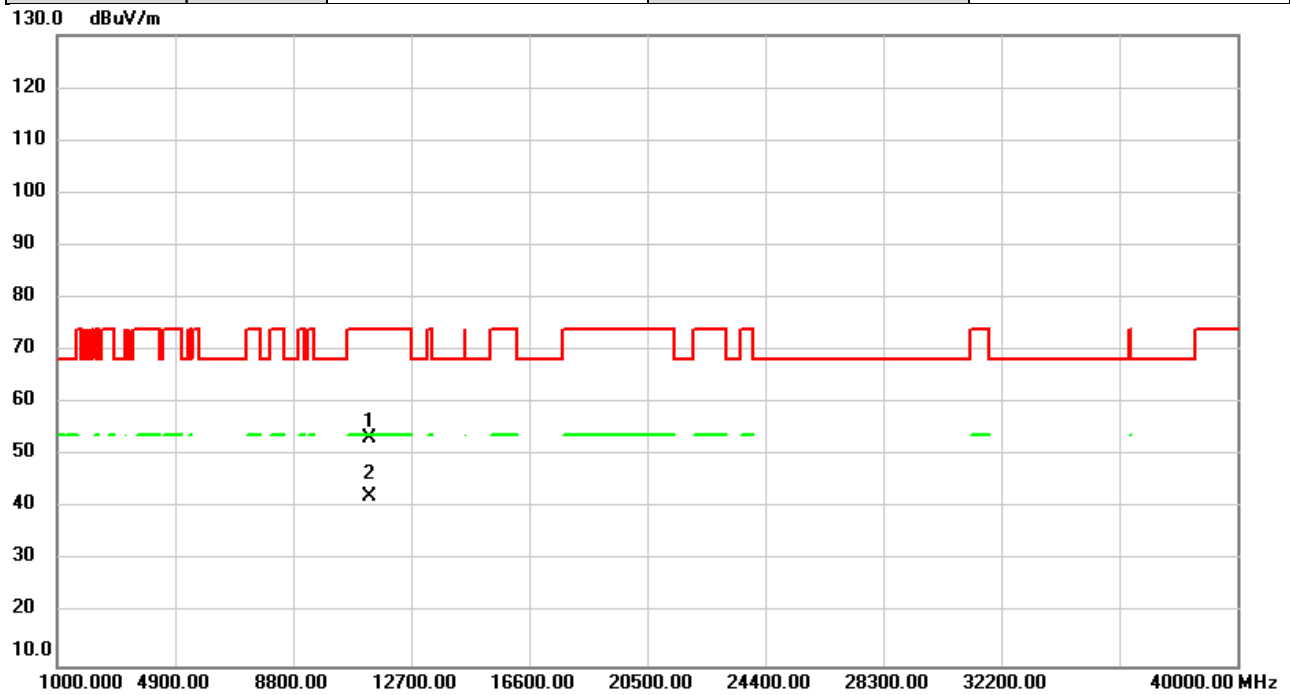


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11100.00	47.74	6.51	54.25	74.00	-19.75	peak	
2	*	11100.00	35.26	6.51	41.77	54.00	-12.23	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/9/4
Test Frequency	5670MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

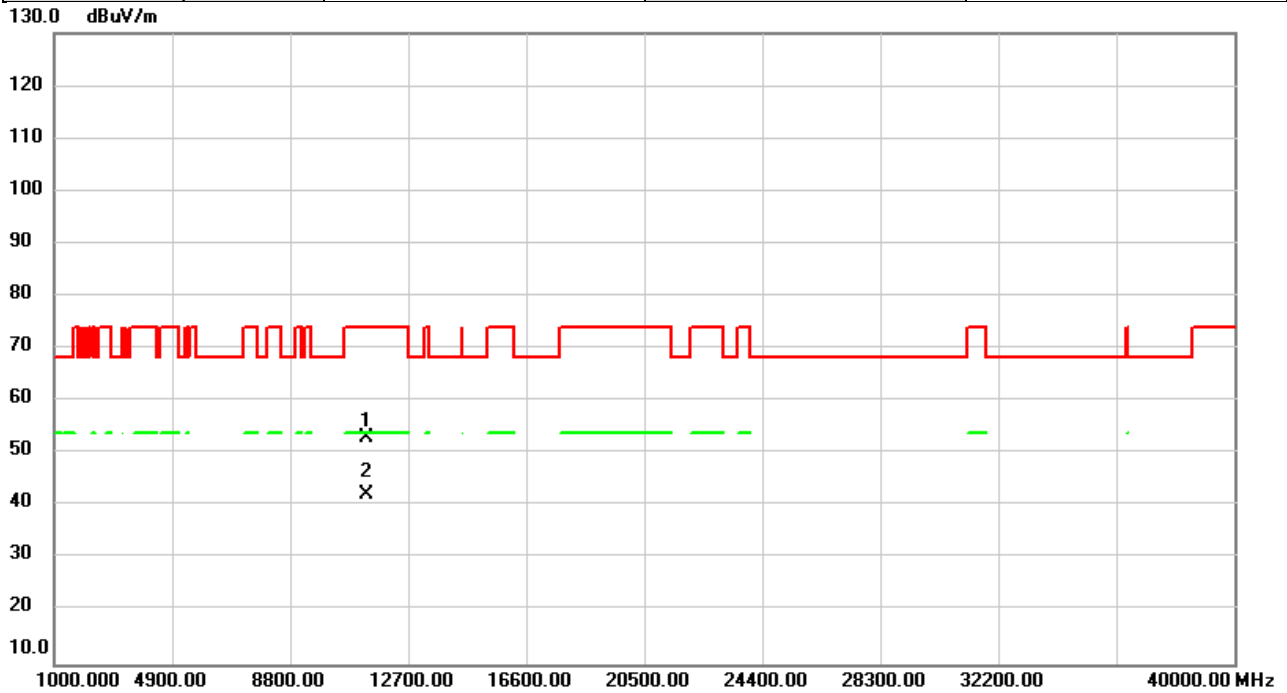


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11340.00	46.80	6.65	53.45	74.00	-20.55	peak	
2	*	11340.00	35.49	6.65	42.14	54.00	-11.86	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/9/4
Test Frequency	5670MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

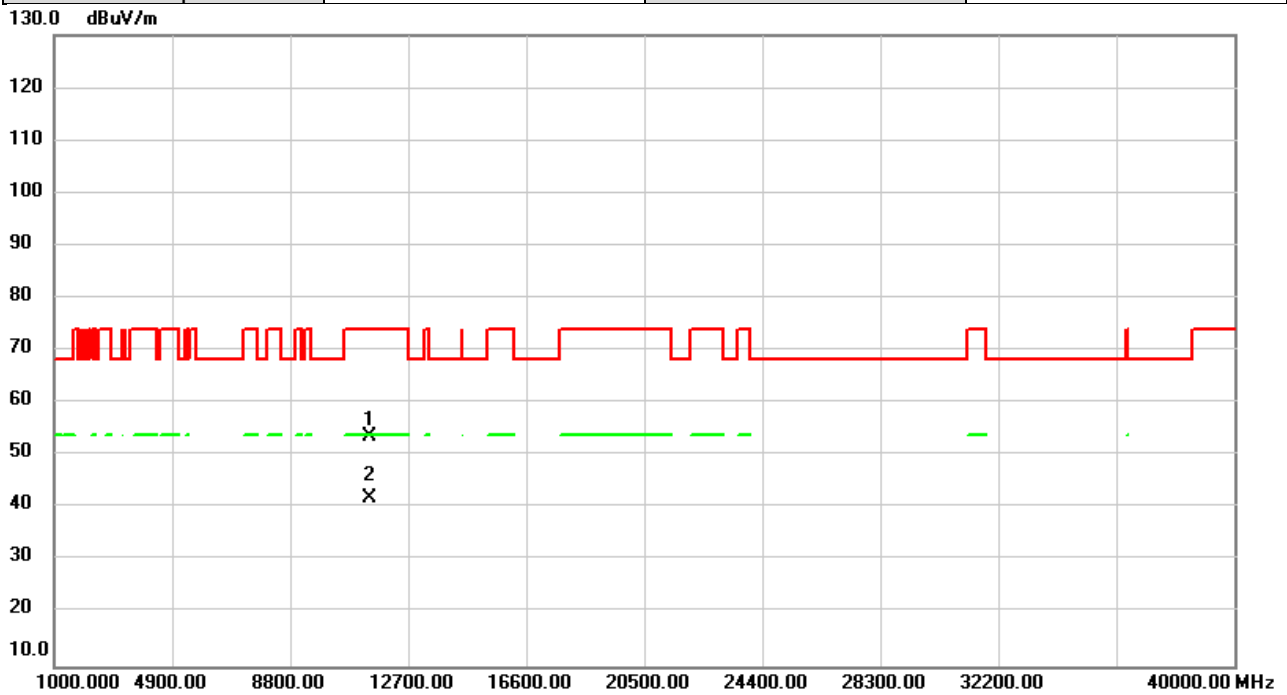


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11340.00	46.29	6.65	52.94	74.00	-21.06	peak	
2	*	11340.00	35.52	6.65	42.17	54.00	-11.83	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/9/4
Test Frequency	5710MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

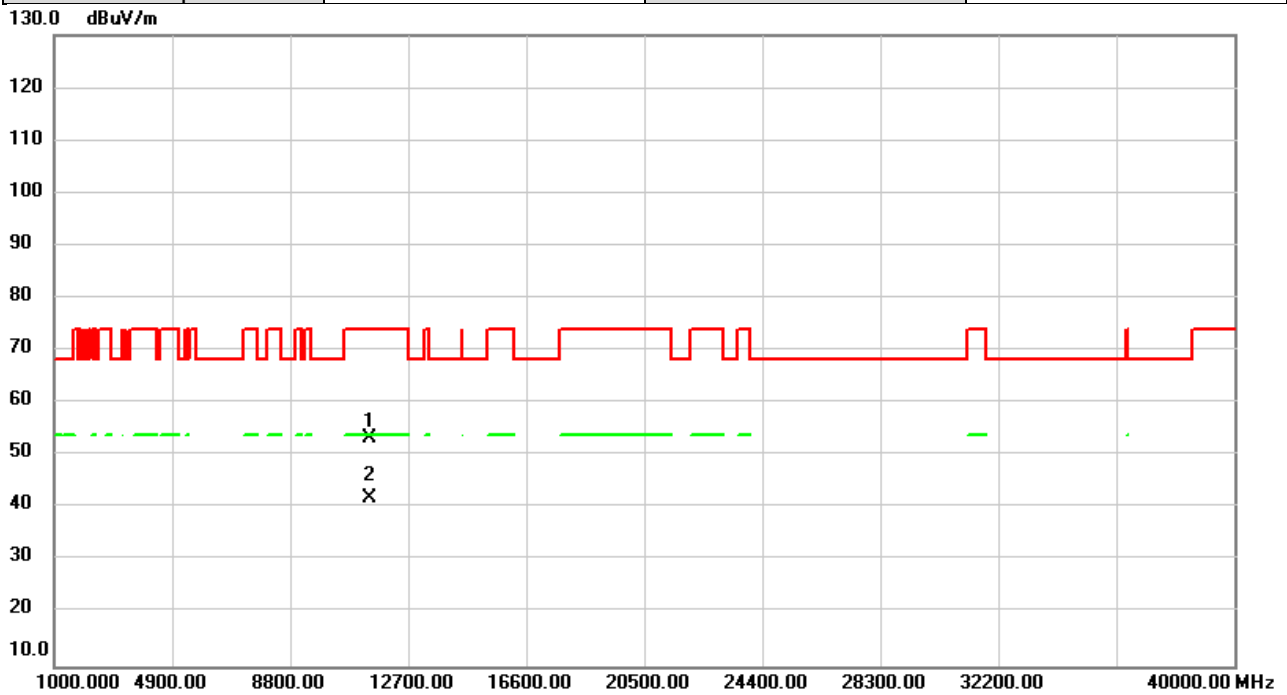


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11420.00	46.88	6.70	53.58	74.00	-20.42	peak	
2	*	11420.00	35.33	6.70	42.03	54.00	-11.97	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/9/4
Test Frequency	5710MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

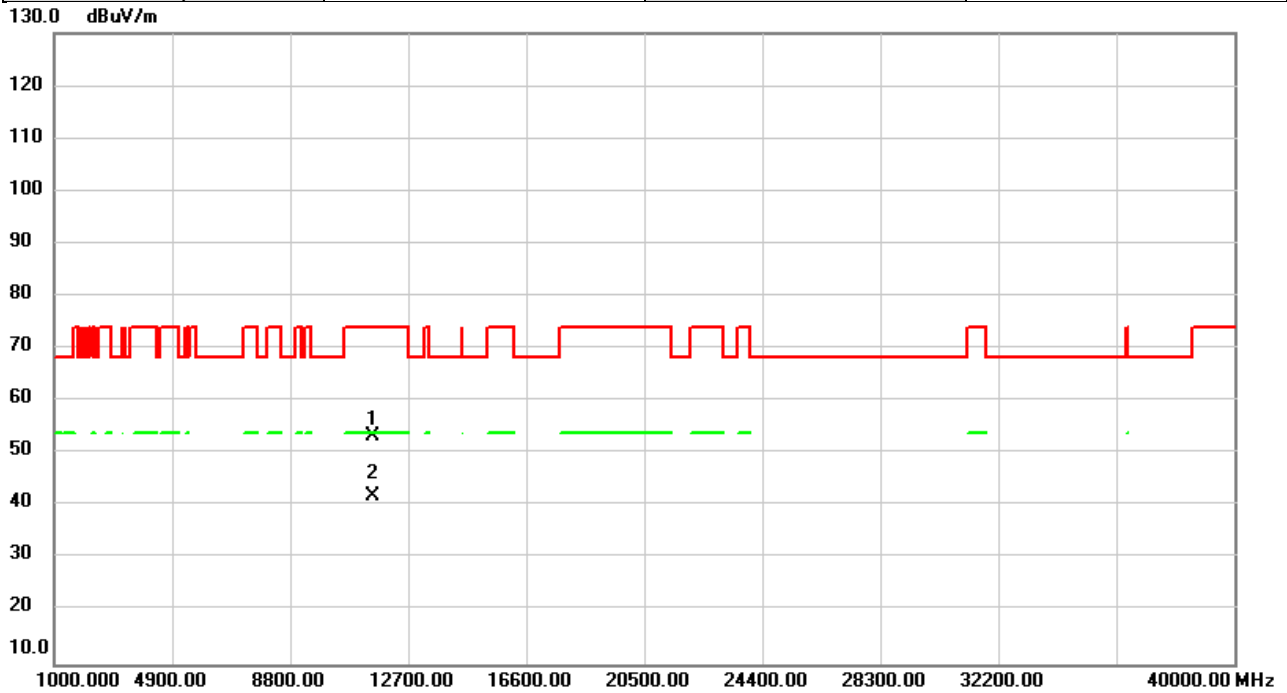


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11420.00	46.76	6.70	53.46	74.00	-20.54	peak	
2	*	11420.00	35.31	6.70	42.01	54.00	-11.99	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/9/4
Test Frequency	5755MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

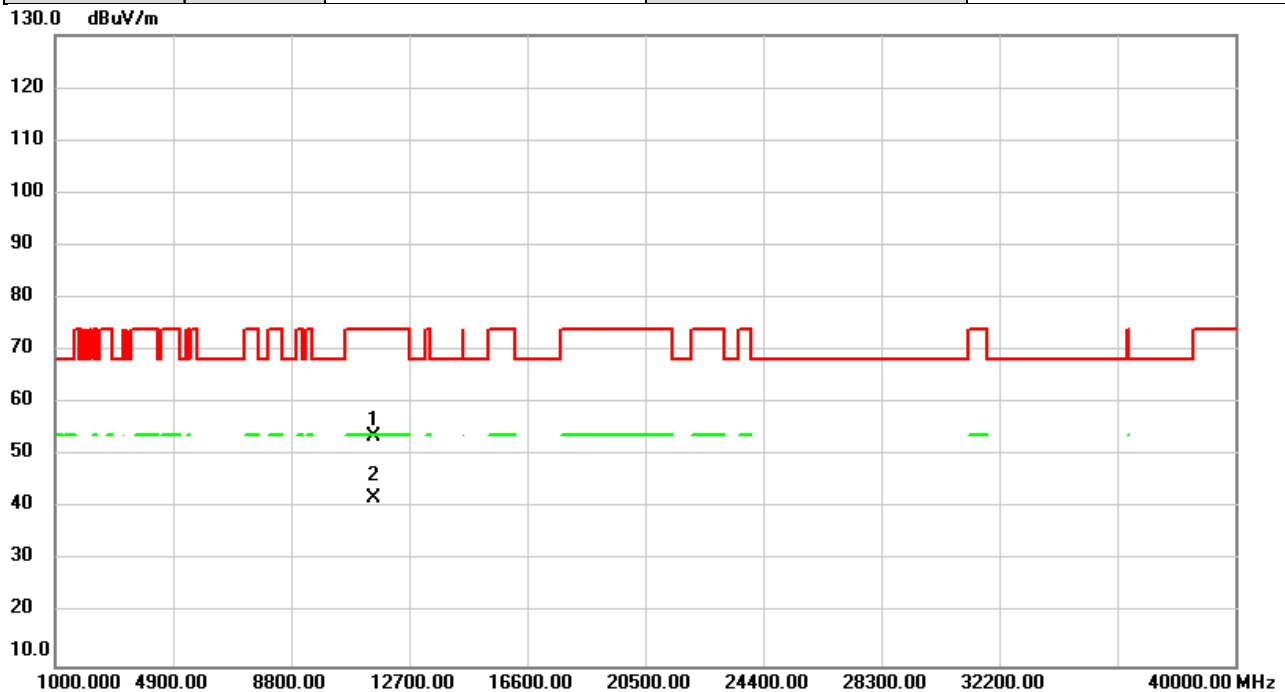


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11510.00	46.60	6.74	53.34	74.00	-20.66	peak	
2	*	11510.00	35.09	6.74	41.83	54.00	-12.17	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/9/4
Test Frequency	5755MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

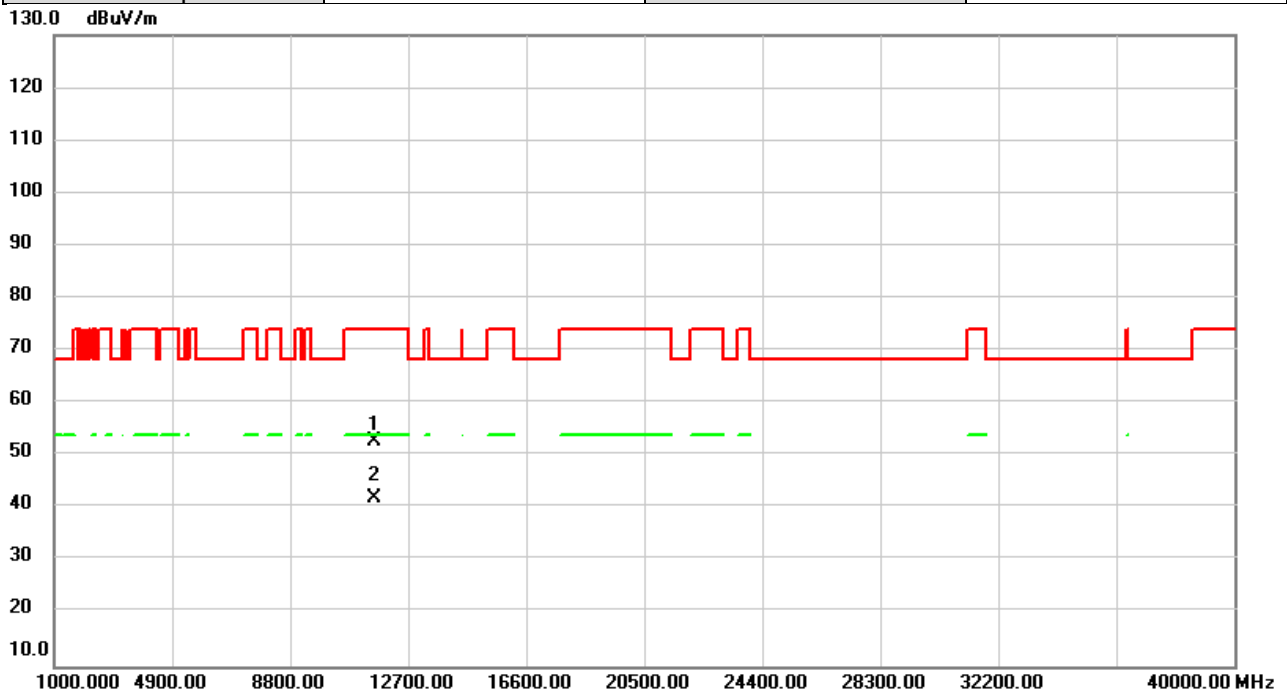


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11510.00	46.95	6.74	53.69	74.00	-20.31	peak	
2	*	11510.00	35.09	6.74	41.83	54.00	-12.17	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/9/4
Test Frequency	5795MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

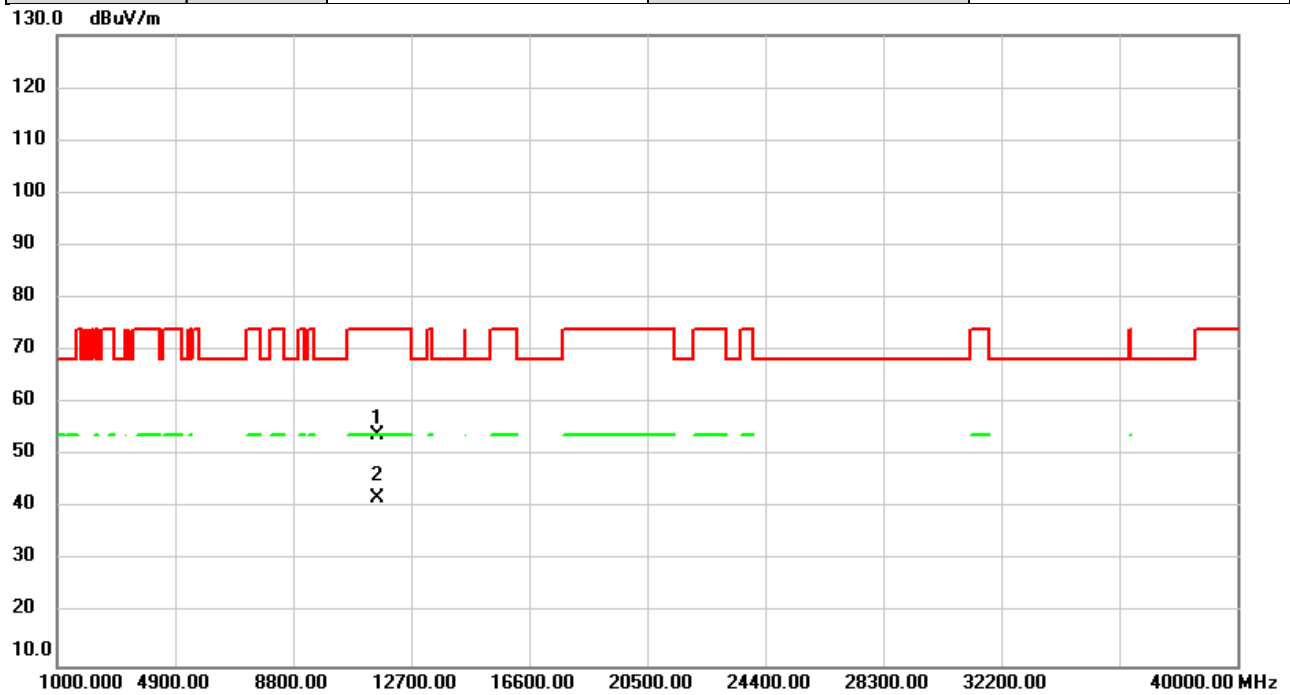


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11590.00	46.21	6.68	52.89	74.00	-21.11	peak	
2	*	11590.00	35.24	6.68	41.92	54.00	-12.08	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/9/4
Test Frequency	5795MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

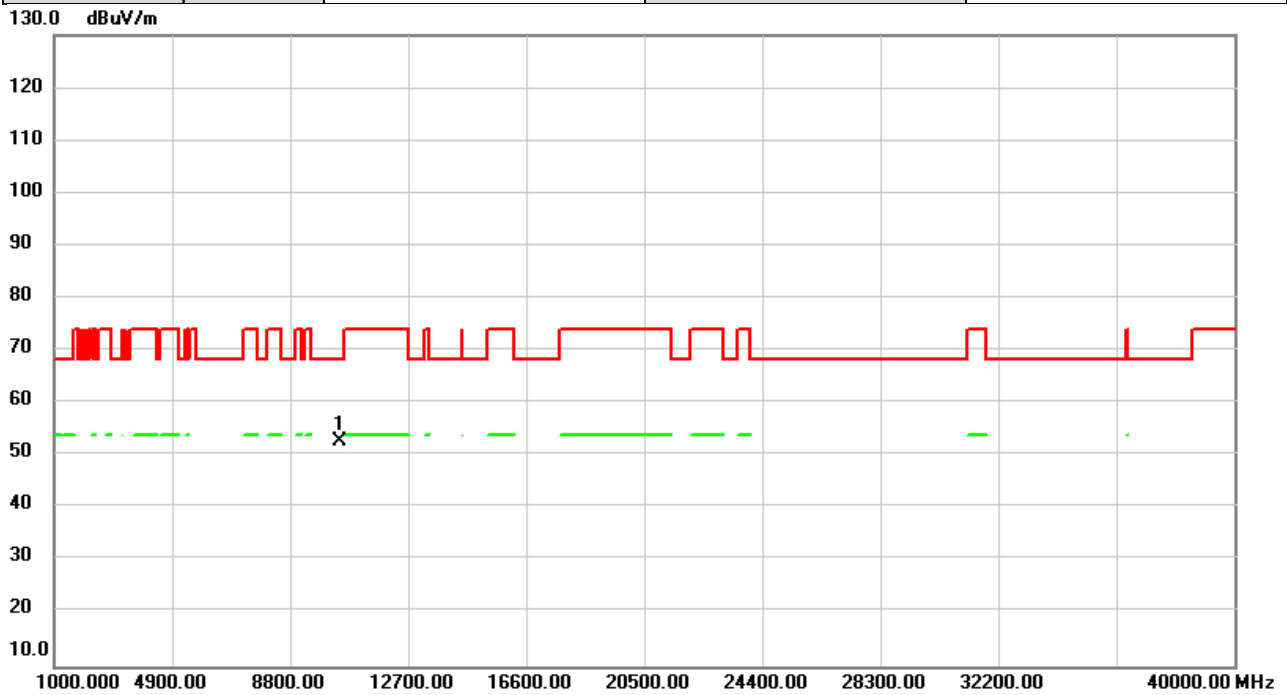


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11590.00	47.29	6.68	53.97	74.00	-20.03	peak	
2	*	11590.00	35.14	6.68	41.82	54.00	-12.18	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/9/4
Test Frequency	5210MHz	Polarization	Vertical
Temp	22°C	Hum.	59%



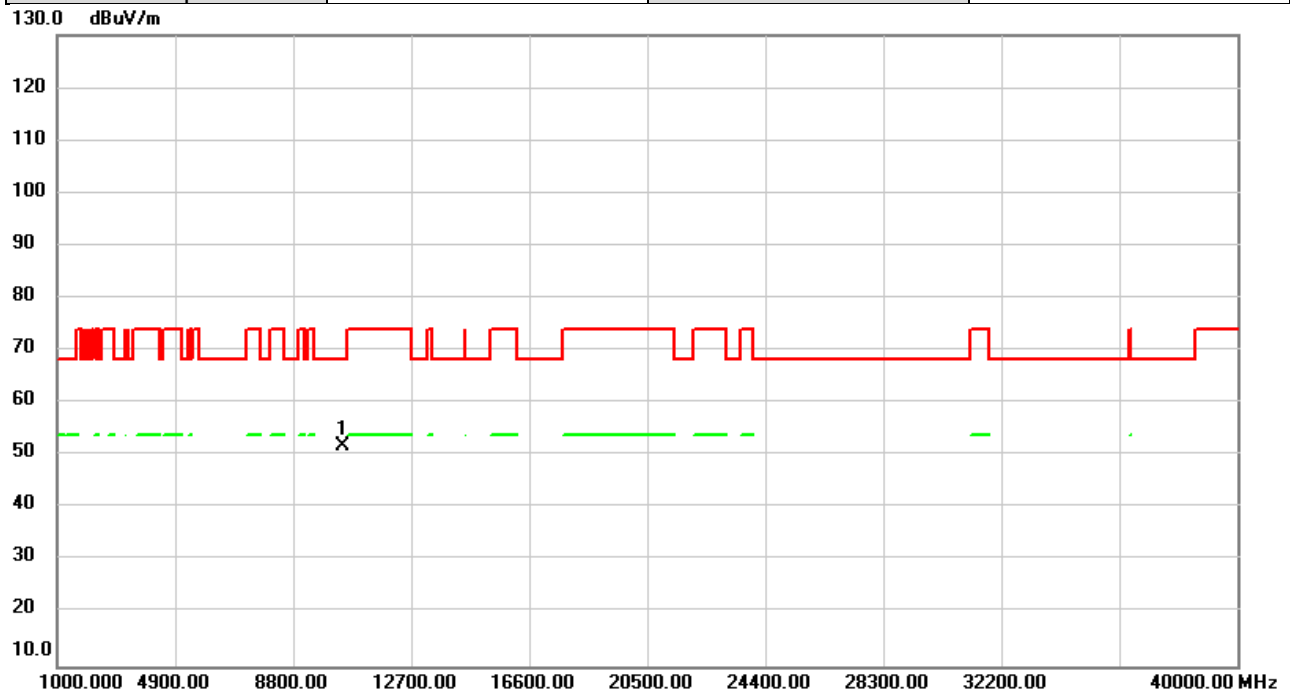
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10420.00	47.27	5.42	52.69	68.20	-15.51	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/9/4
Test Frequency	5210MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

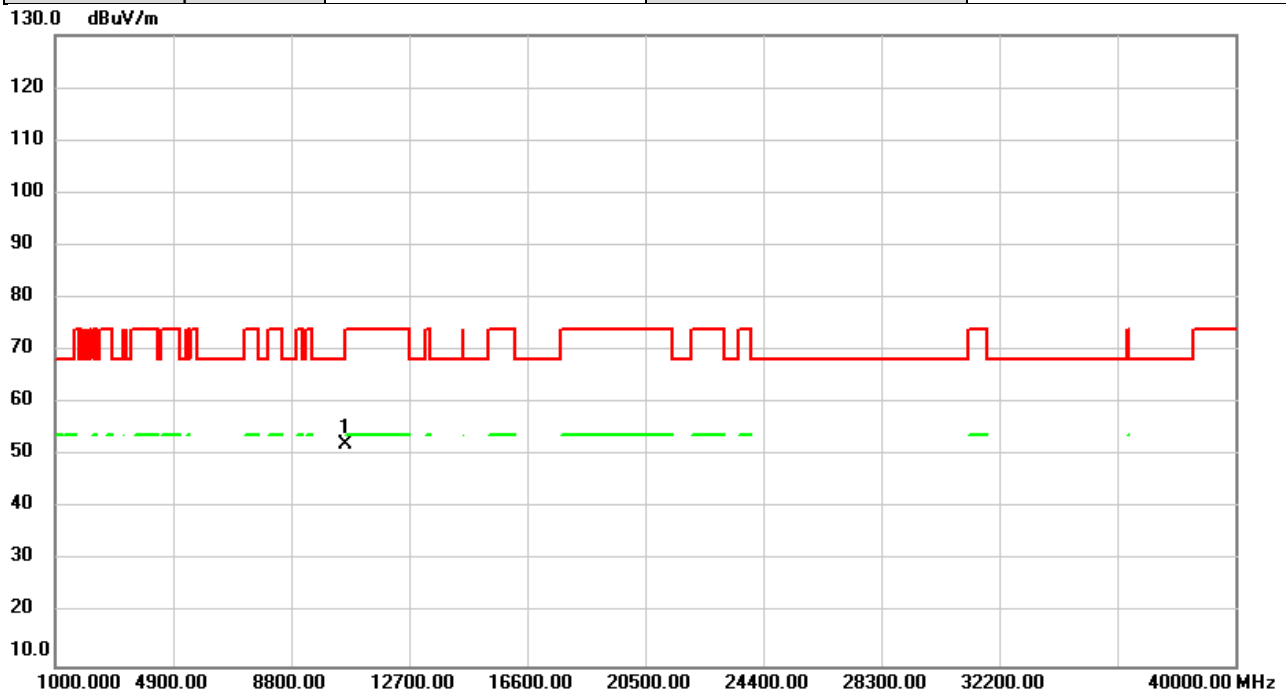


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10420.00	46.31	5.42	51.73	68.20	-16.47	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/9/4
Test Frequency	5290MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

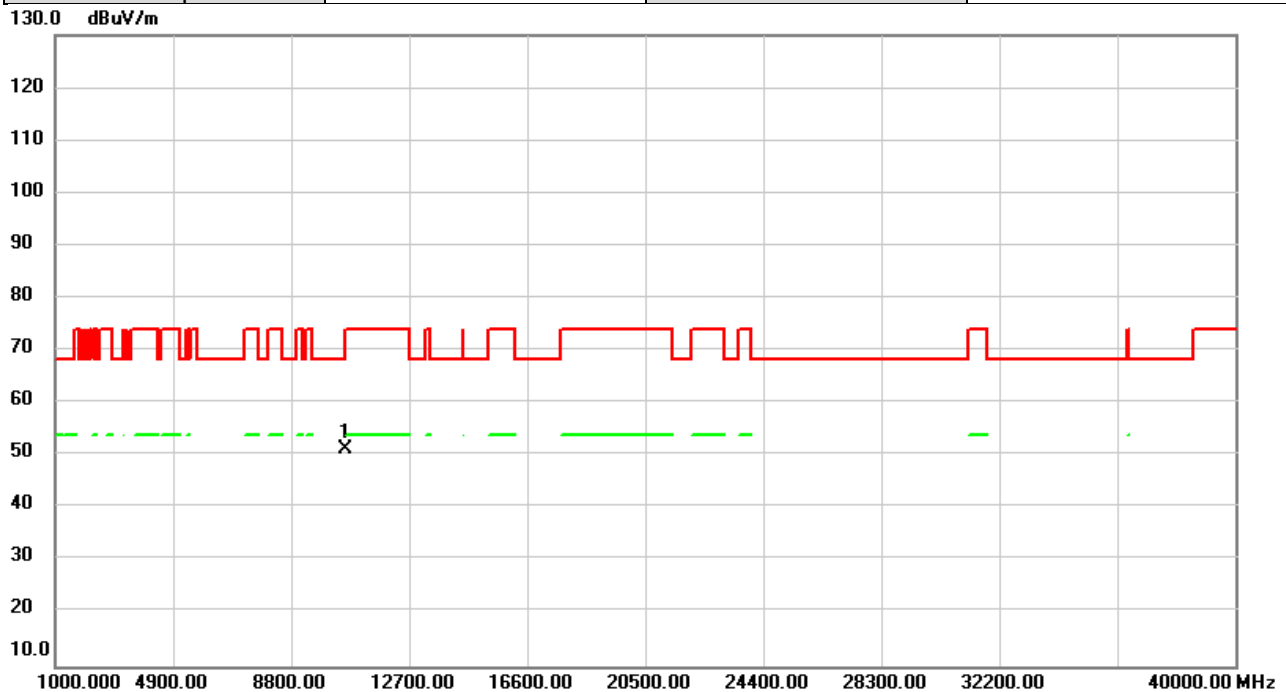


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10580.00	46.73	5.46	52.19	68.20	-16.01	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/9/4
Test Frequency	5290MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

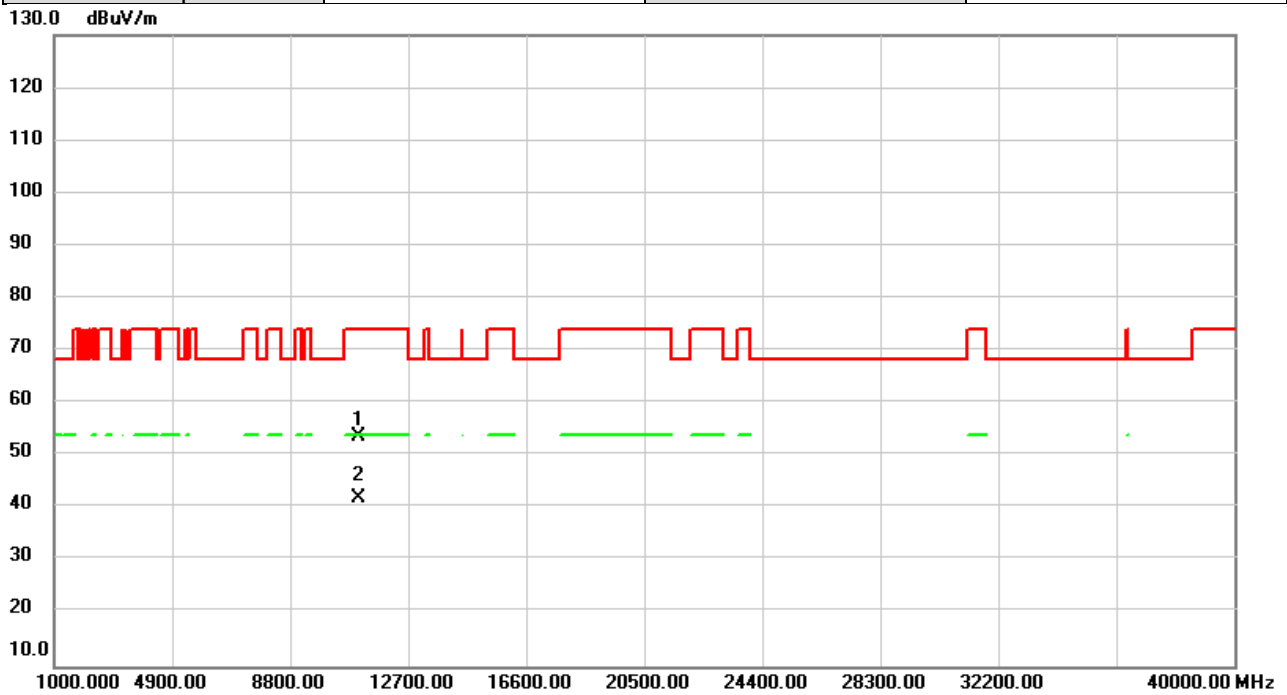


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10580.00	45.89	5.46	51.35	68.20	-16.85	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/9/4
Test Frequency	5530MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

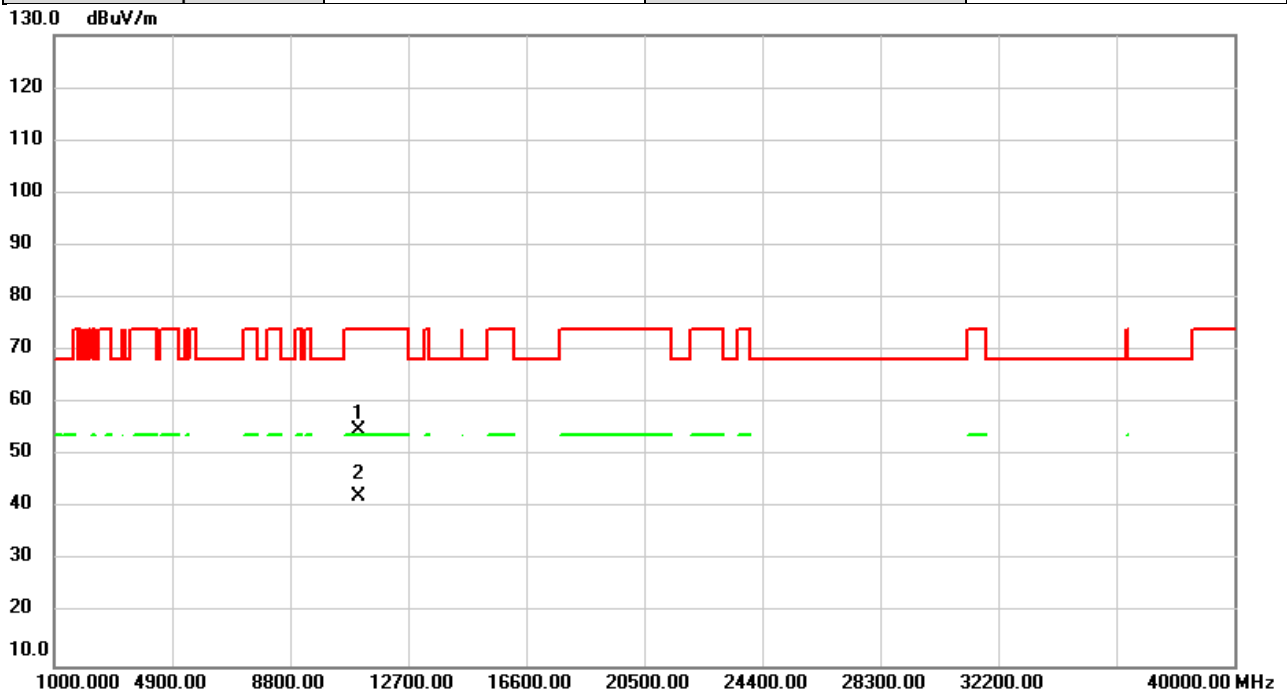


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11060.00	47.03	6.48	53.51	74.00	-20.49	peak	
2	*	11060.00	35.60	6.48	42.08	54.00	-11.92	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/9/4
Test Frequency	5530MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

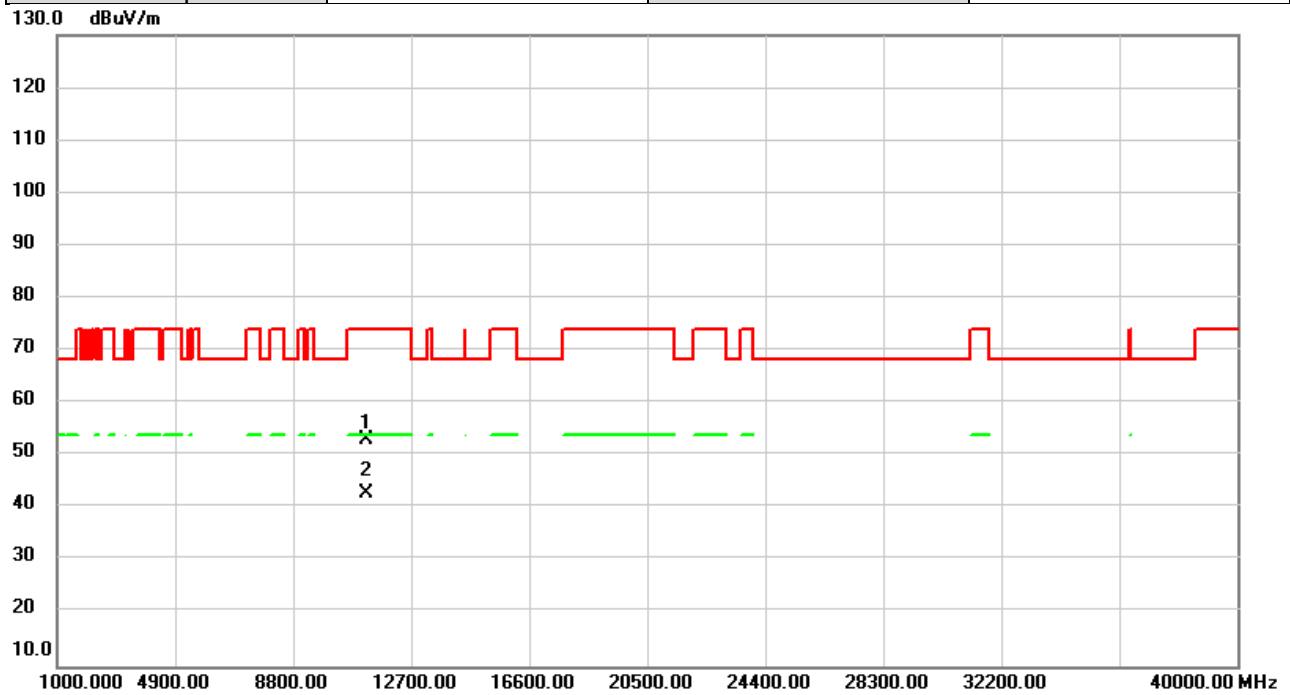


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11060.00	48.49	6.48	54.97	74.00	-19.03	peak	
2	*	11060.00	35.91	6.48	42.39	54.00	-11.61	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/9/4
Test Frequency	5610MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

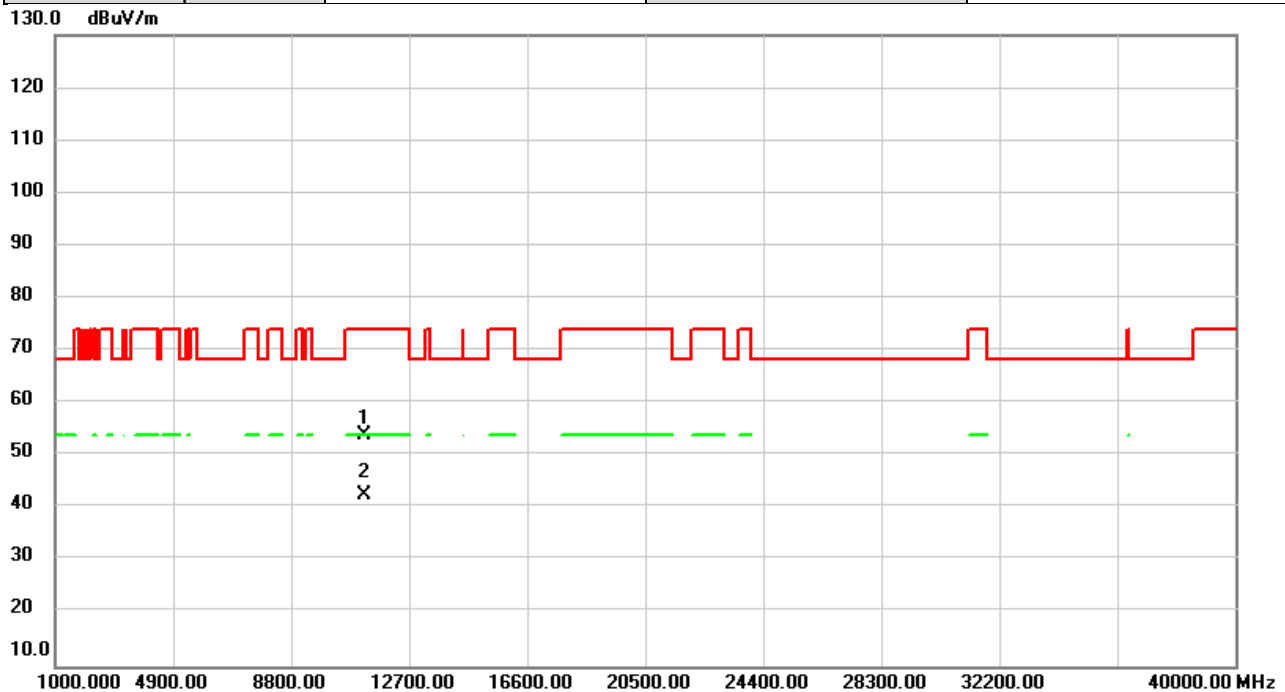


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11220.00	46.54	6.57	53.11	74.00	-20.89	peak	
2	*	11220.00	36.14	6.57	42.71	54.00	-11.29	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/9/4
Test Frequency	5610MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

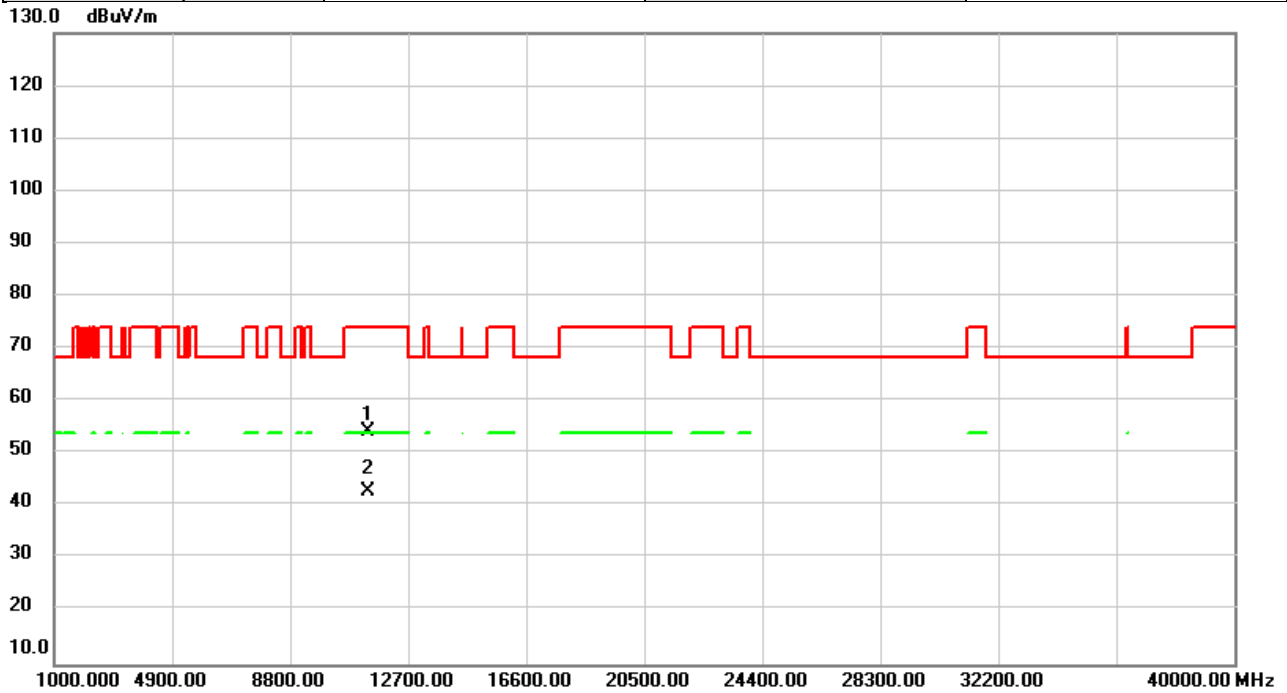


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11220.00	47.37	6.57	53.94	74.00	-20.06	peak	
2	*	11220.00	36.12	6.57	42.69	54.00	-11.31	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/9/4
Test Frequency	5690MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

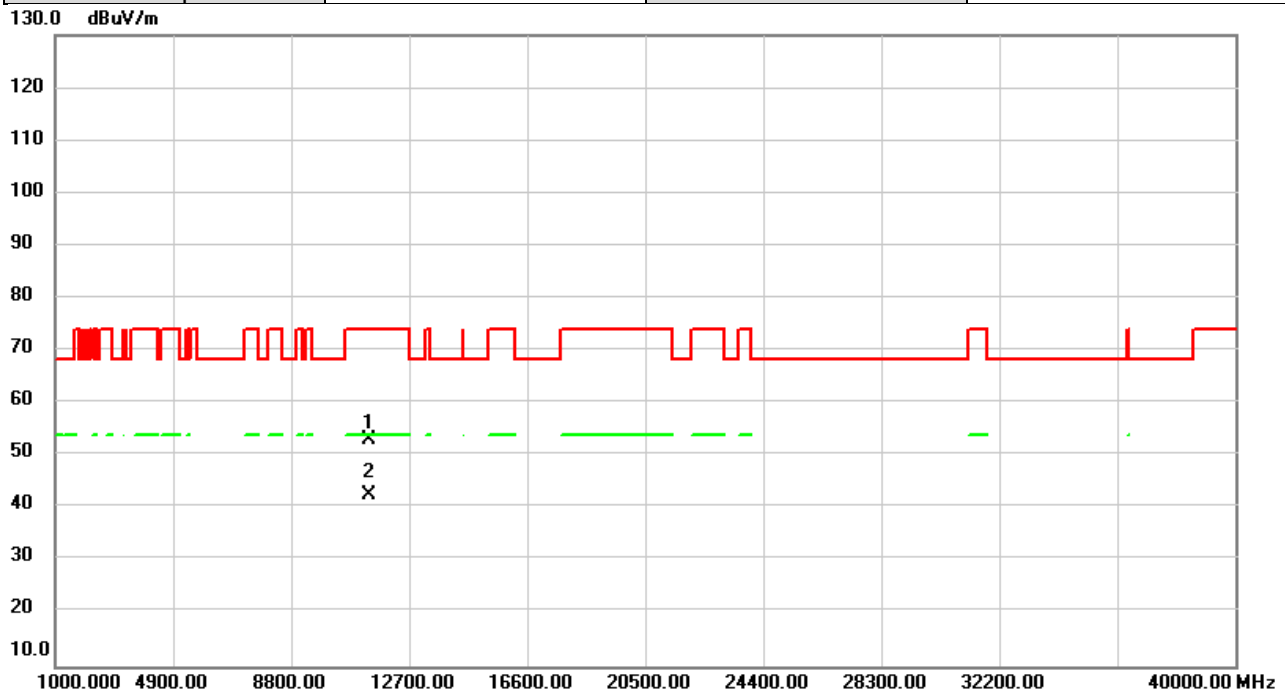


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11380.00	47.65	6.67	54.32	74.00	-19.68	peak	
2	*	11380.00	36.03	6.67	42.70	54.00	-11.30	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/9/4
Test Frequency	5690MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

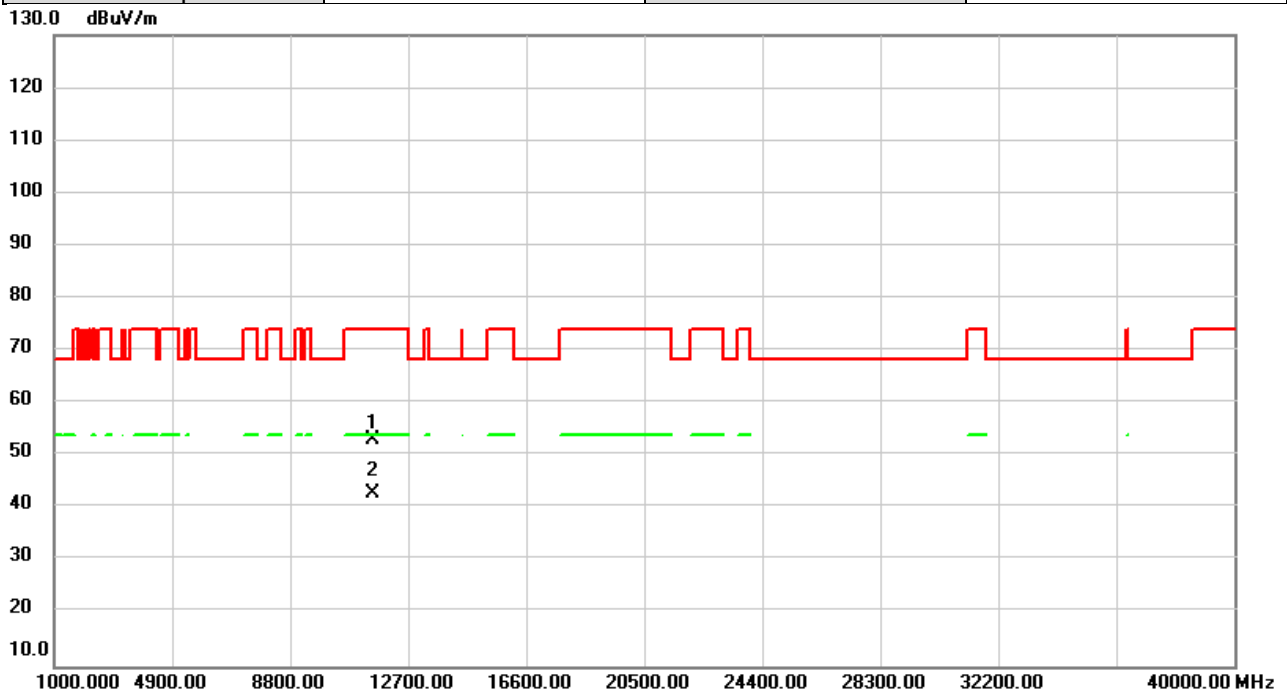


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11380.00	46.42	6.67	53.09	74.00	-20.91	peak	
2	*	11380.00	35.97	6.67	42.64	54.00	-11.36	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/9/4
Test Frequency	5775MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

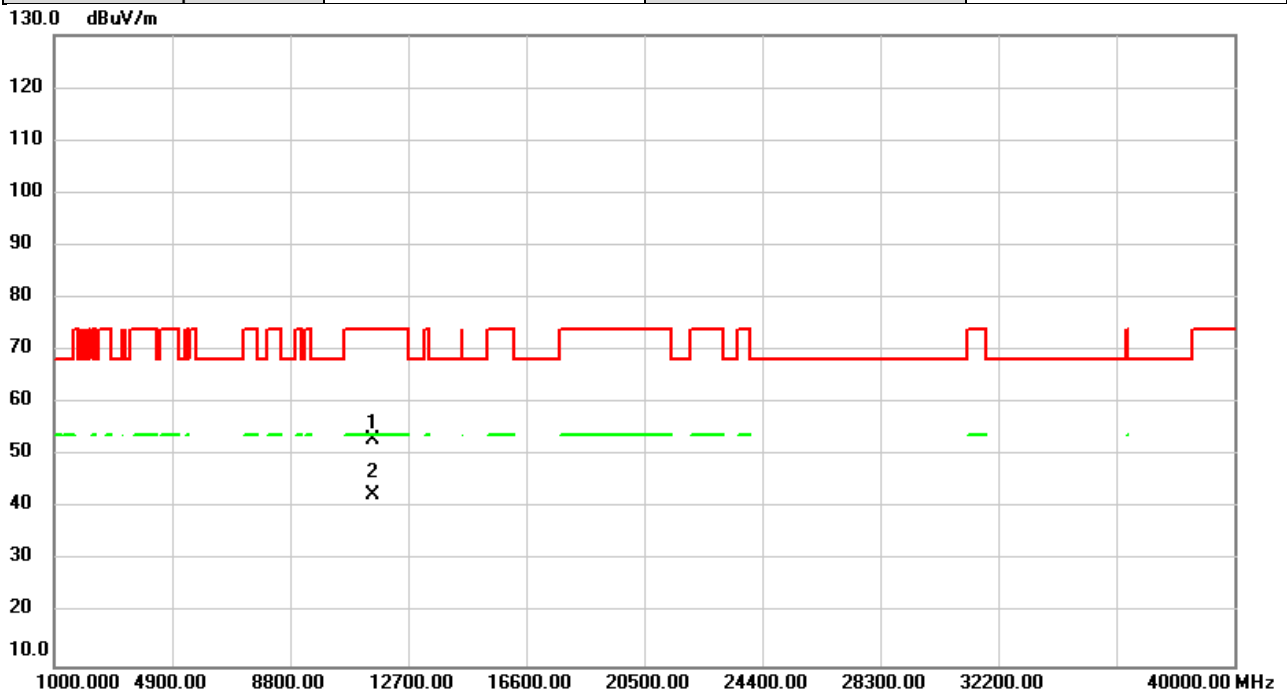


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11550.00	46.48	6.71	53.19	74.00	-20.81	peak	
2	*	11550.00	36.00	6.71	42.71	54.00	-11.29	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/9/4
Test Frequency	5775MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

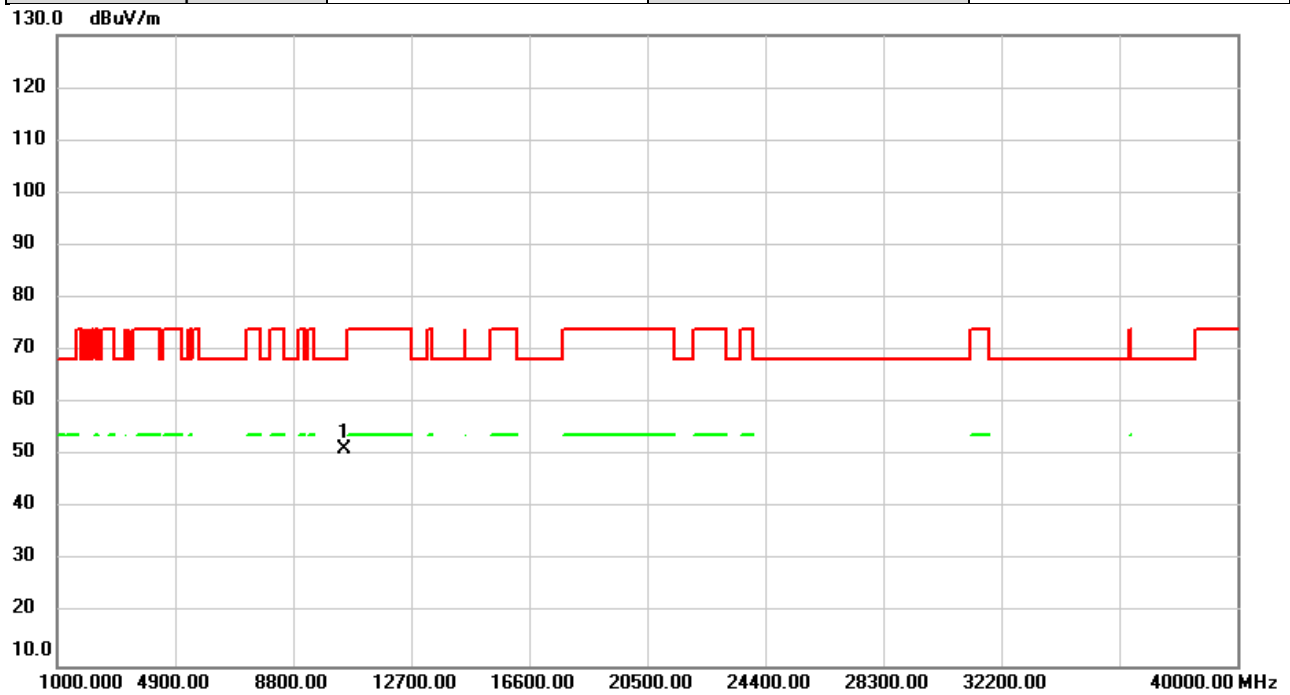


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11550.00	46.36	6.71	53.07	74.00	-20.93	peak	
2	*	11550.00	35.80	6.71	42.51	54.00	-11.49	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT160)	Test Date	2023/9/4
Test Frequency	5250MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

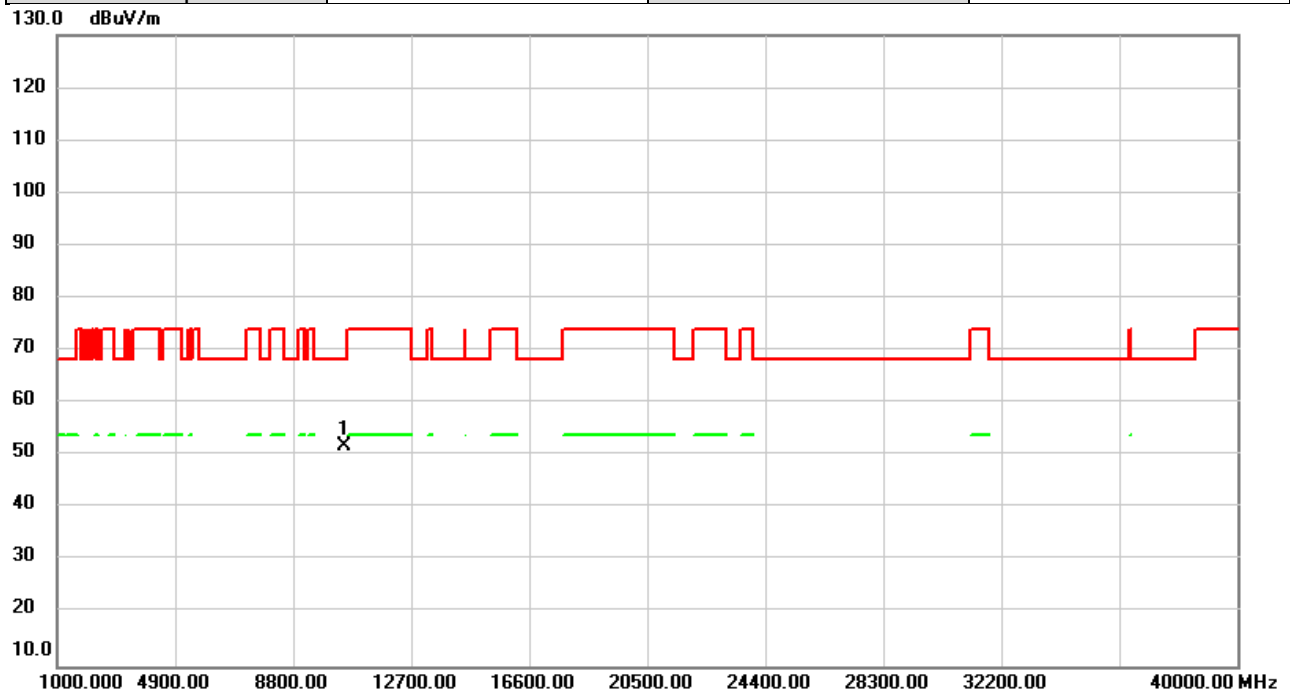


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10500.00	46.02	5.28	51.30	68.20	-16.90	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT160)	Test Date	2023/9/4
Test Frequency	5250MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%



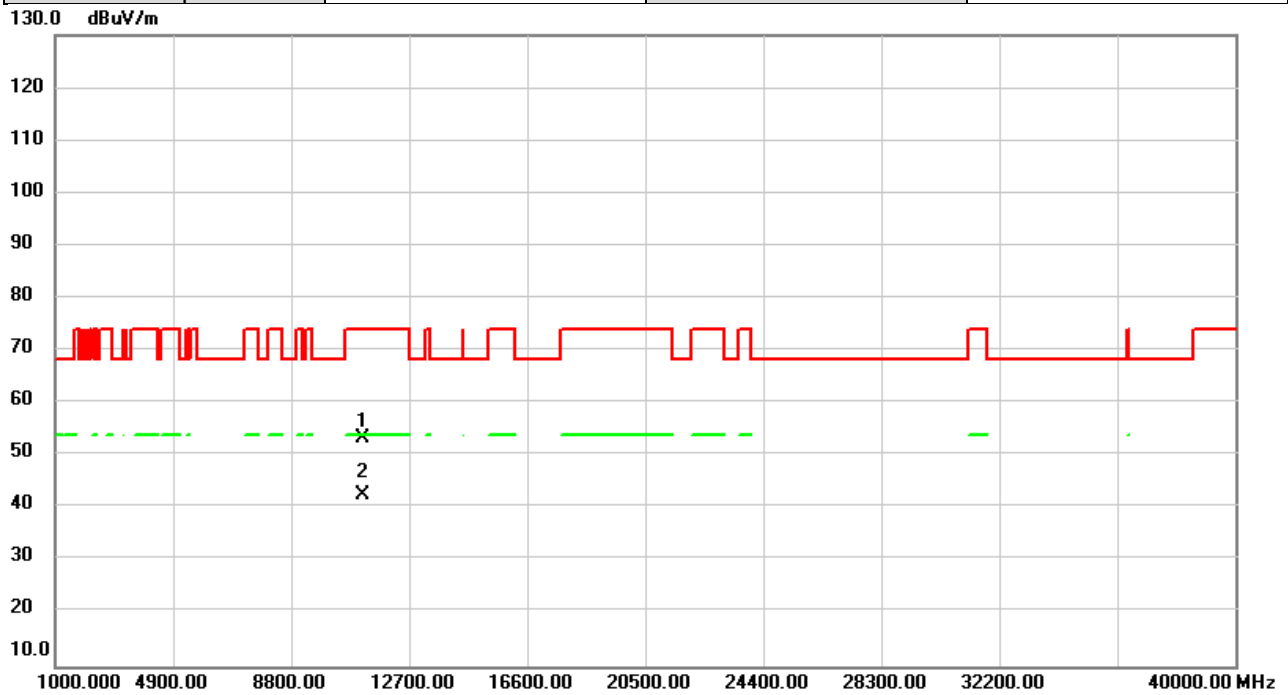
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10500.00	46.51	5.28	51.79	68.20	-16.41	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11ac (VHT160)	Test Date	2023/9/4
Test Frequency	5570MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

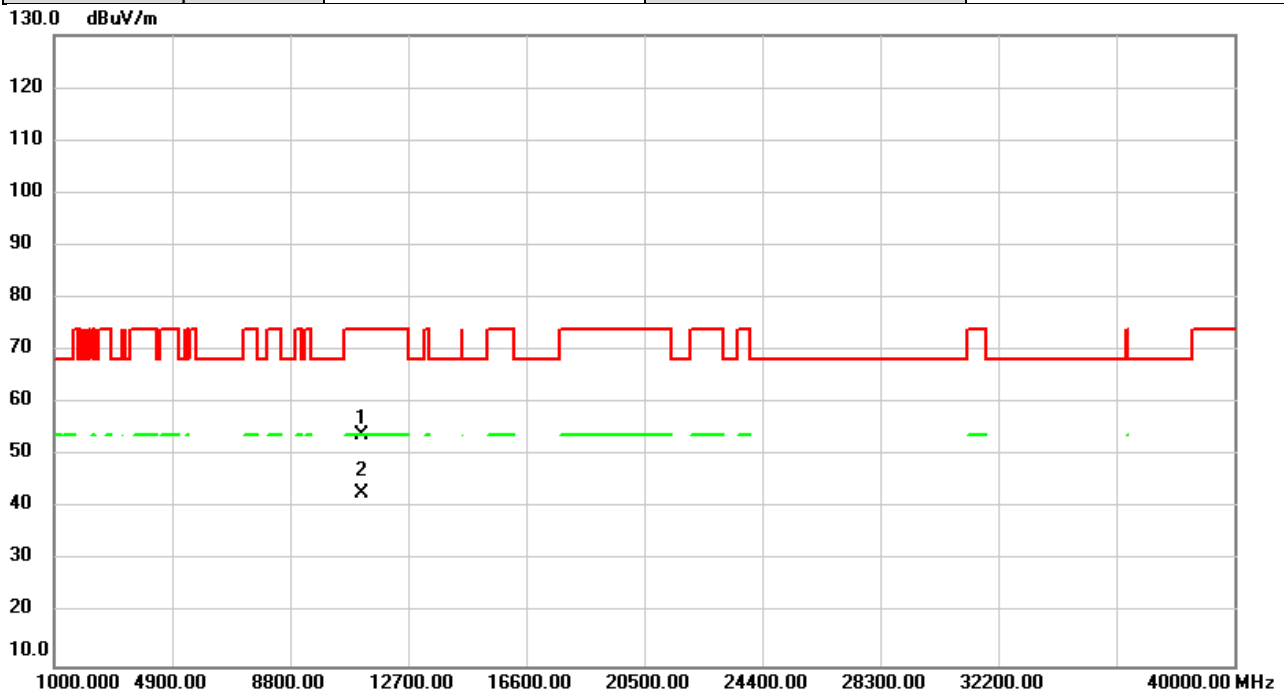


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11140.00	46.92	6.52	53.44	74.00	-20.56	peak	
2	*	11140.00	36.14	6.52	42.66	54.00	-11.34	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT160)	Test Date	2023/9/4
Test Frequency	5570MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

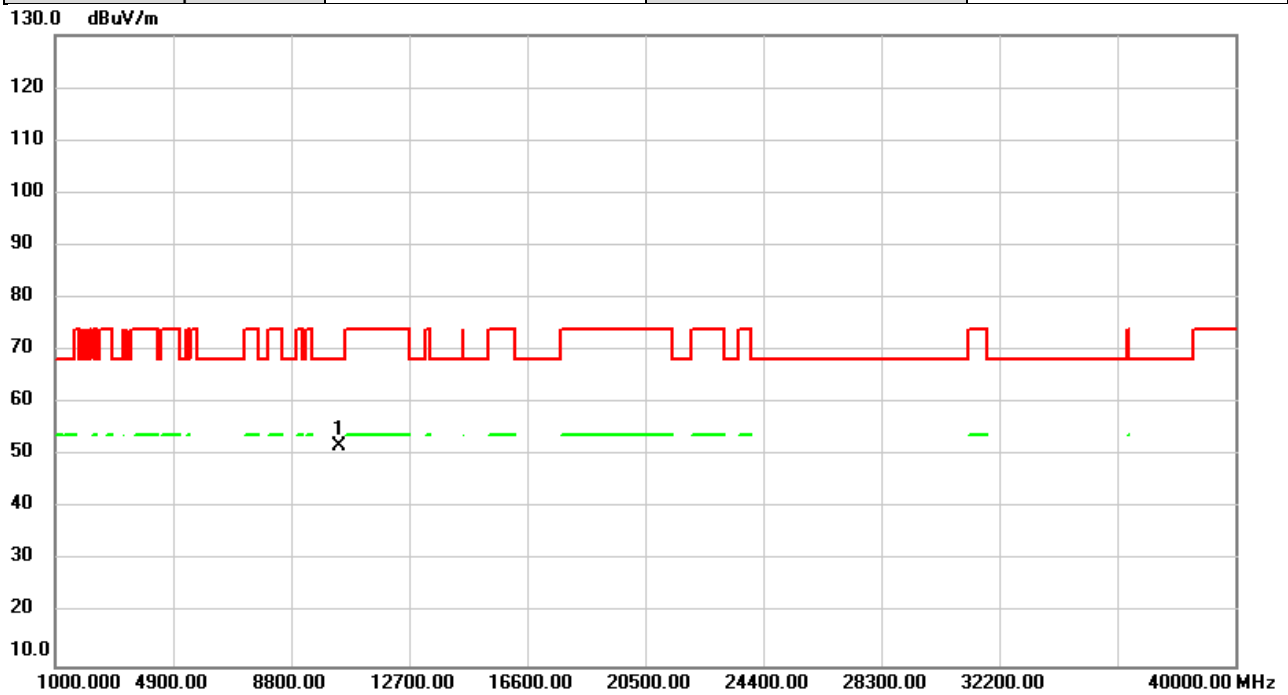


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11140.00	47.49	6.52	54.01	74.00	-19.99	peak	
2	*	11140.00	36.26	6.52	42.78	54.00	-11.22	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/9/4
Test Frequency	5180MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

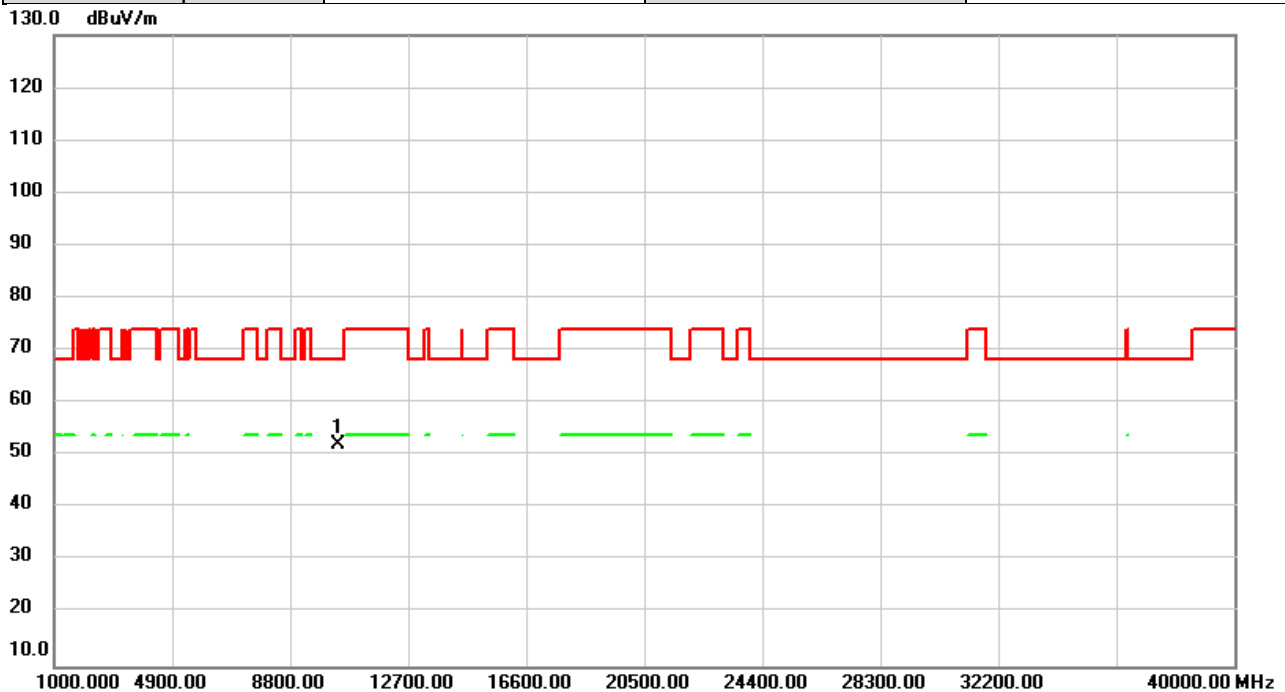


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10360.00	46.31	5.53	51.84	68.20	-16.36	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/9/4
Test Frequency	5180MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

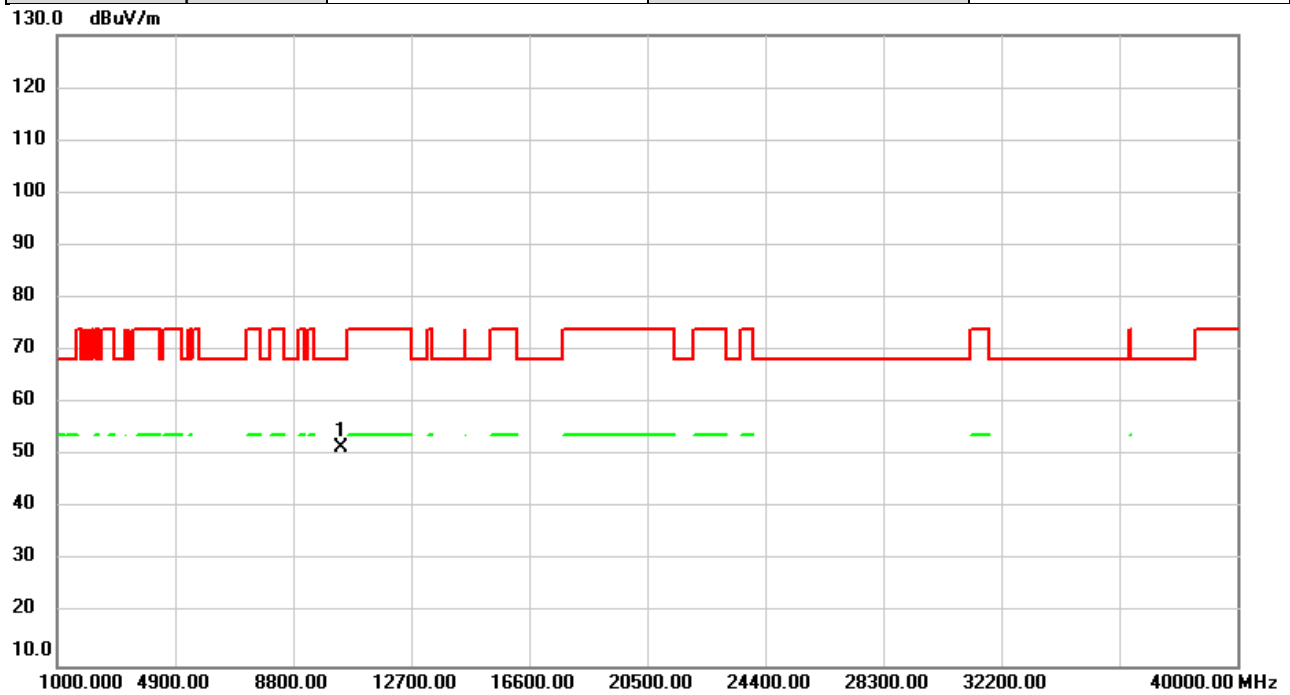


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10360.00	46.75	5.53	52.28	68.20	-15.92	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/9/4
Test Frequency	5200MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

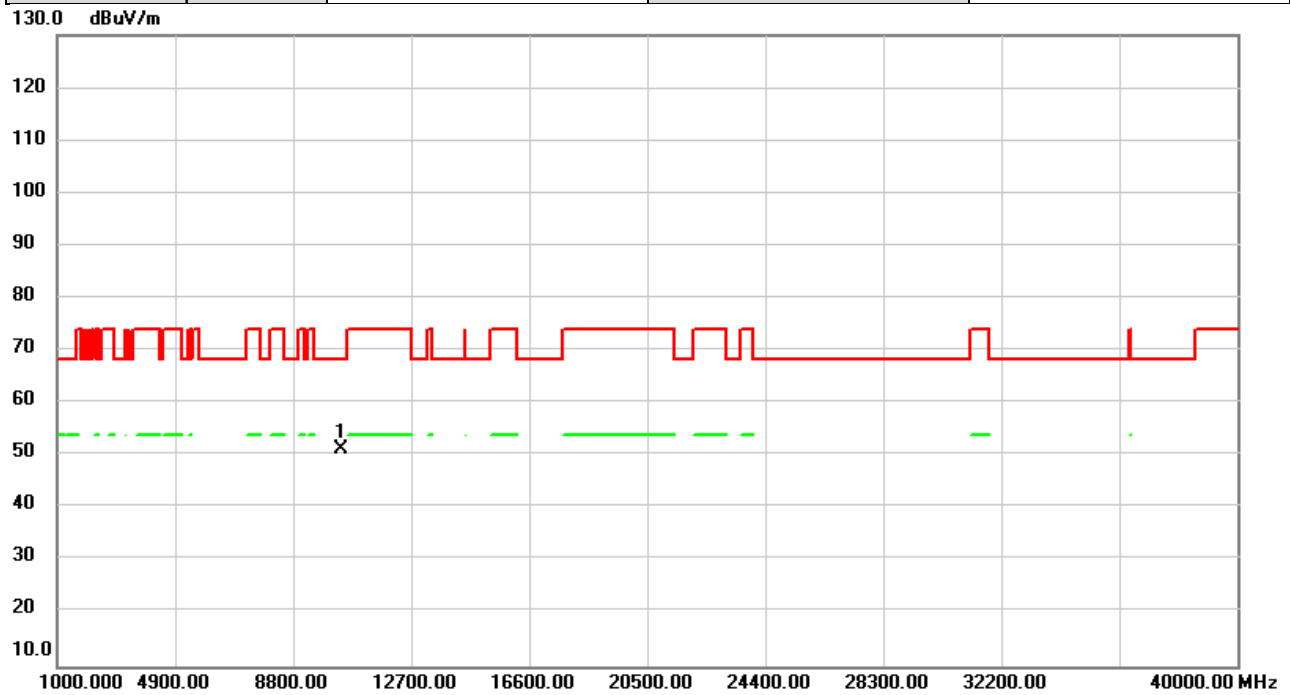


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10400.00	46.00	5.45	51.45	68.20	-16.75	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/9/4
Test Frequency	5200MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

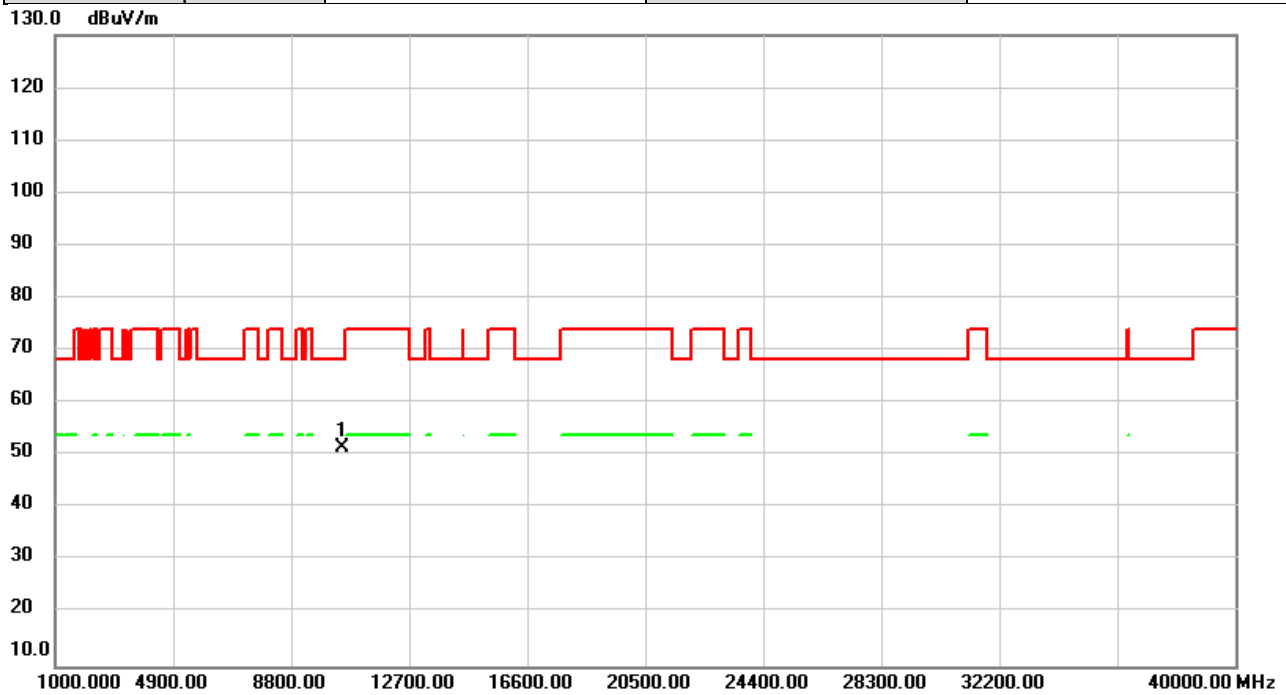


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10400.00	45.91	5.45	51.36	68.20	-16.84	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/9/4
Test Frequency	5240MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

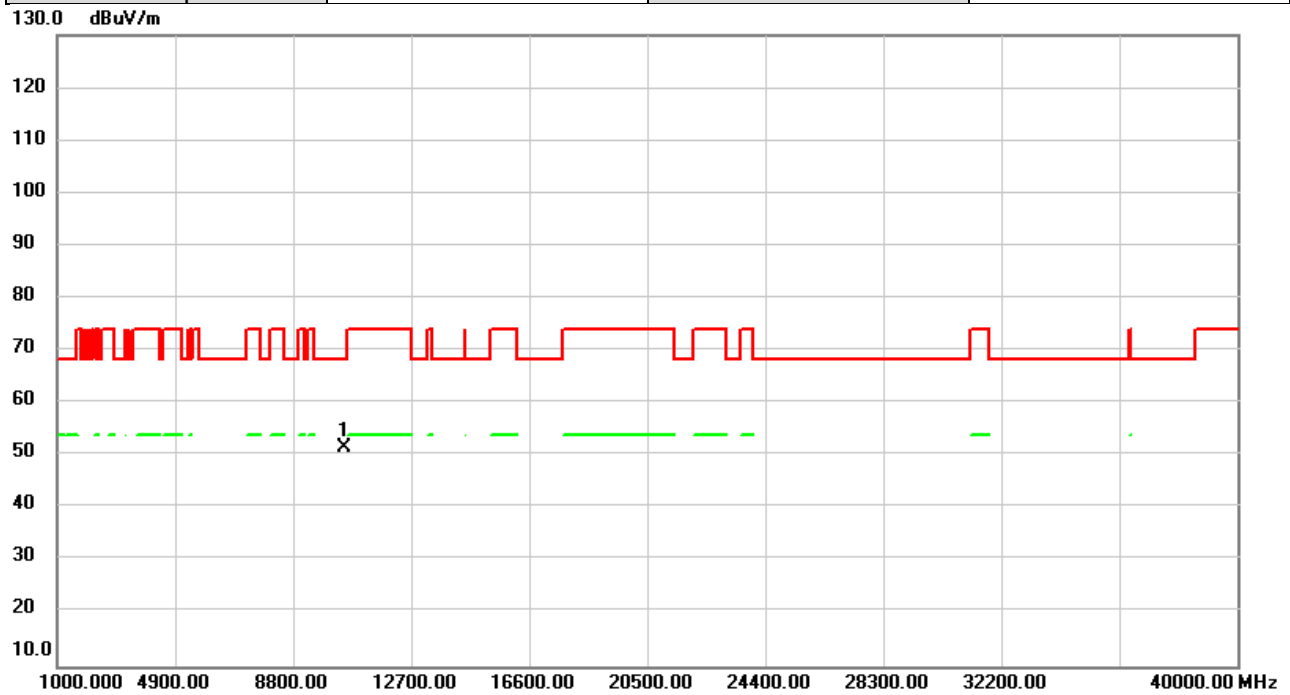


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10480.00	46.25	5.31	51.56	68.20	-16.64	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/9/4
Test Frequency	5240MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

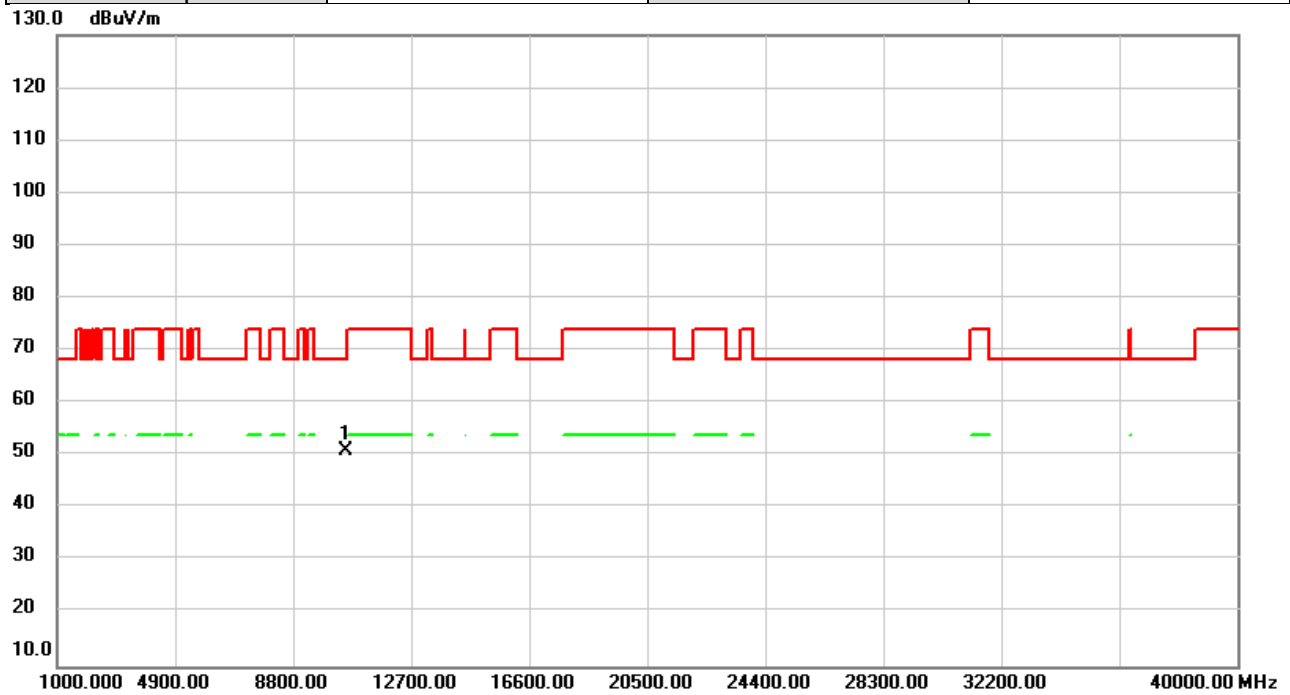


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10480.00	46.27	5.31	51.58	68.20	-16.62	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/9/4
Test Frequency	5260MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

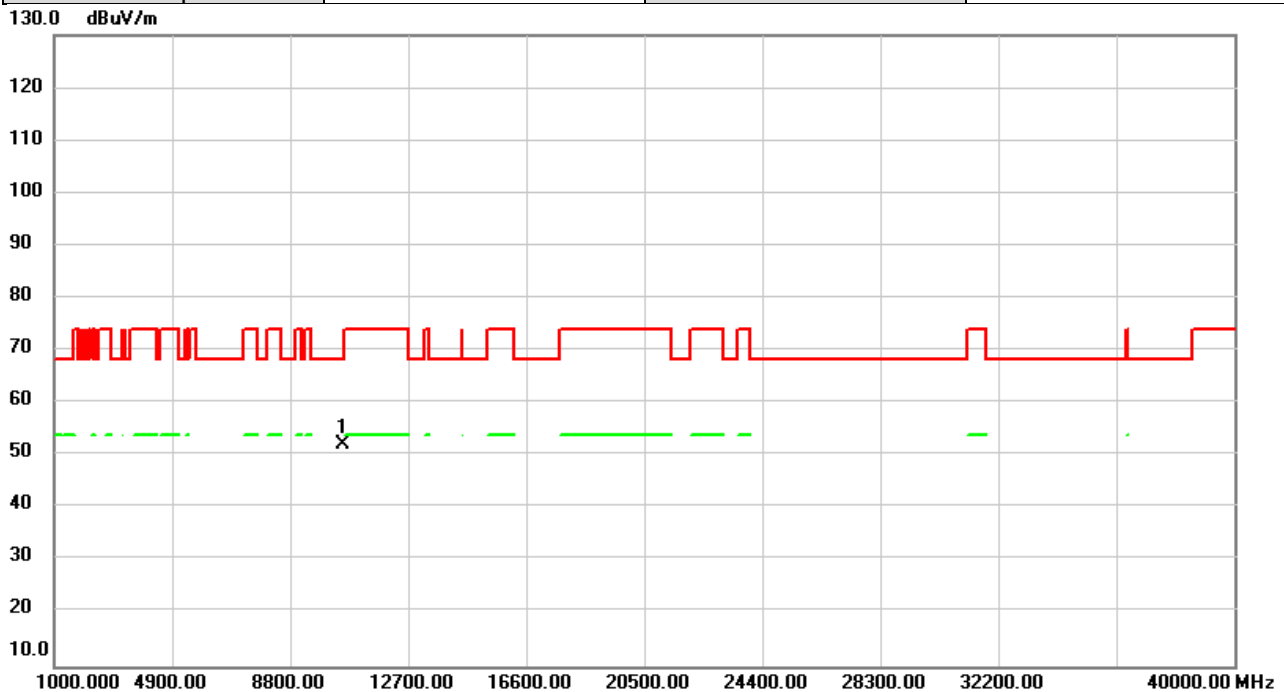


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10520.00	45.75	5.32	51.07	68.20	-17.13	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/9/4
Test Frequency	5260MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%



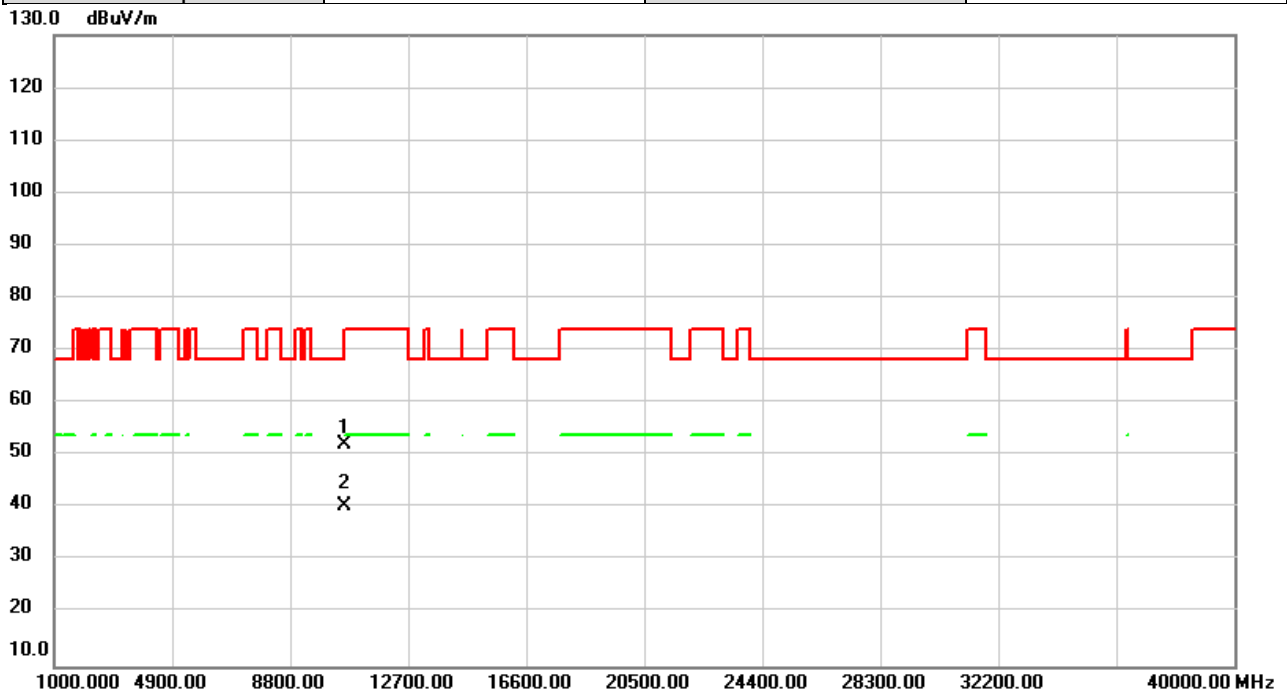
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10520.00	46.81	5.32	52.13	68.20	-16.07	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/9/4
Test Frequency	5300MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

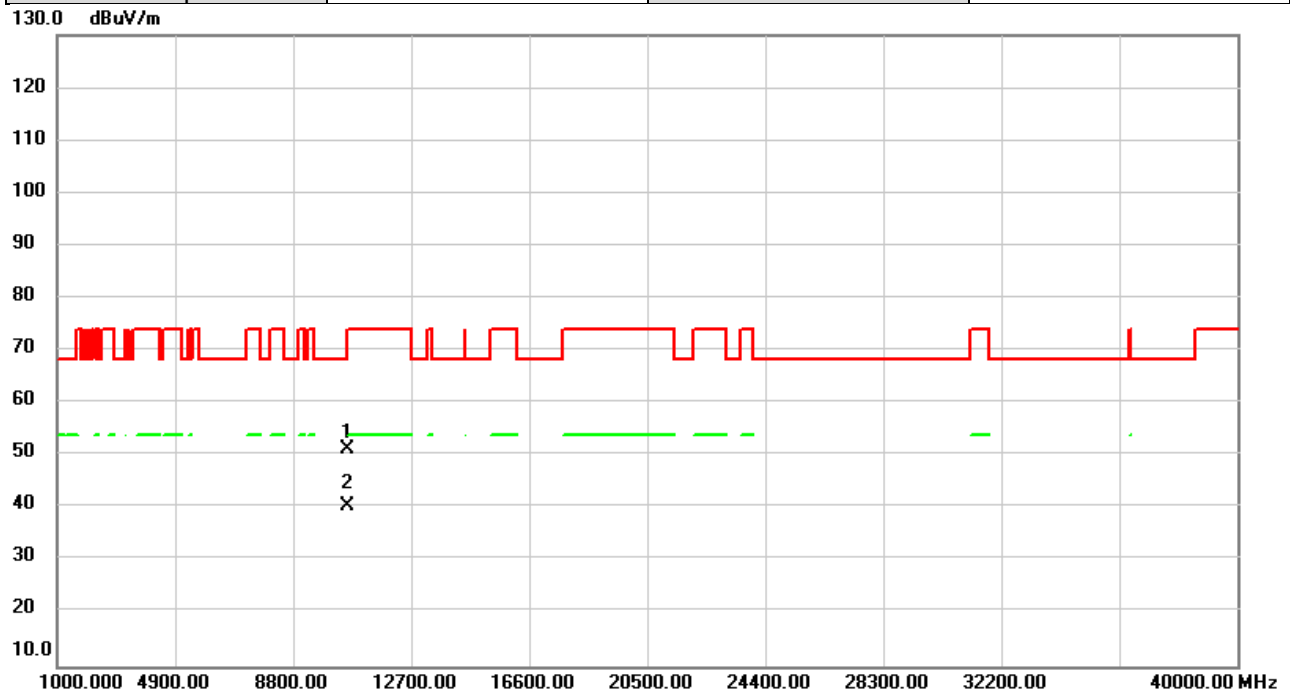


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10600.00	46.55	5.51	52.06	68.20	-16.14	peak	
2	*	10600.00	34.82	5.51	40.33	54.00	-13.67	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/9/4
Test Frequency	5300MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

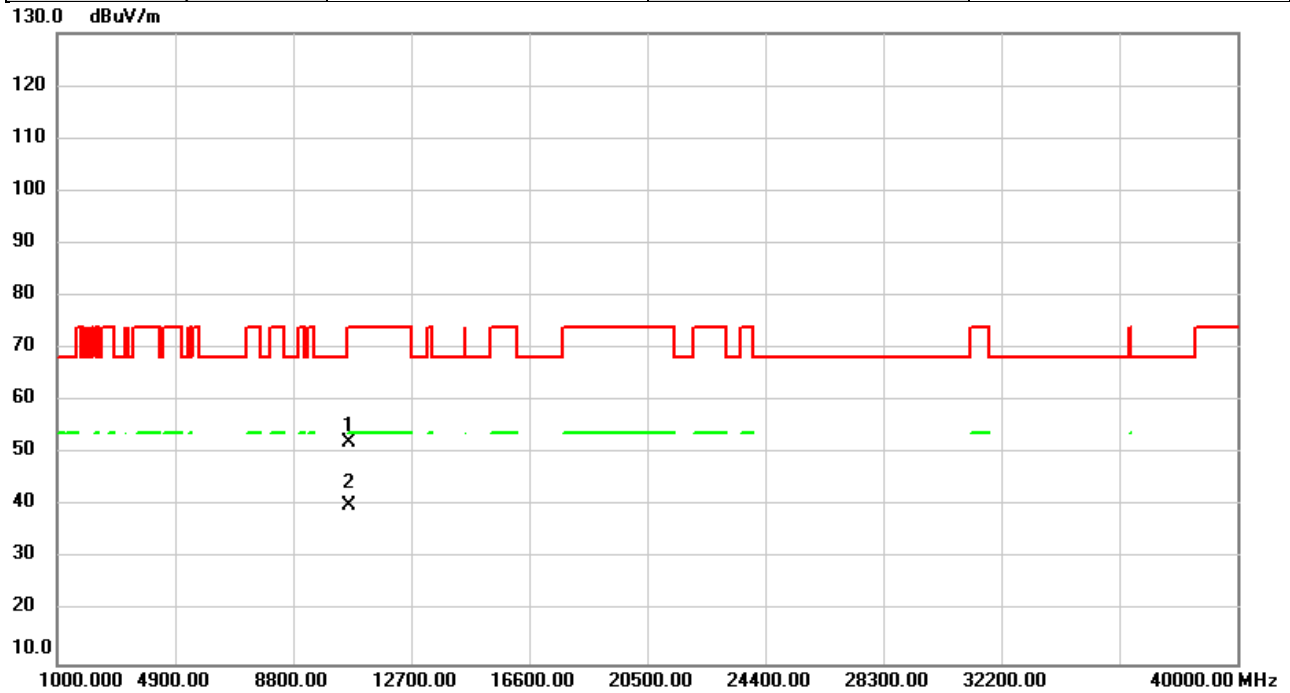


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10600.00	45.89	5.51	51.40	68.20	-16.80	peak	
2	*	10600.00	34.99	5.51	40.50	54.00	-13.50	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/9/4
Test Frequency	5320MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

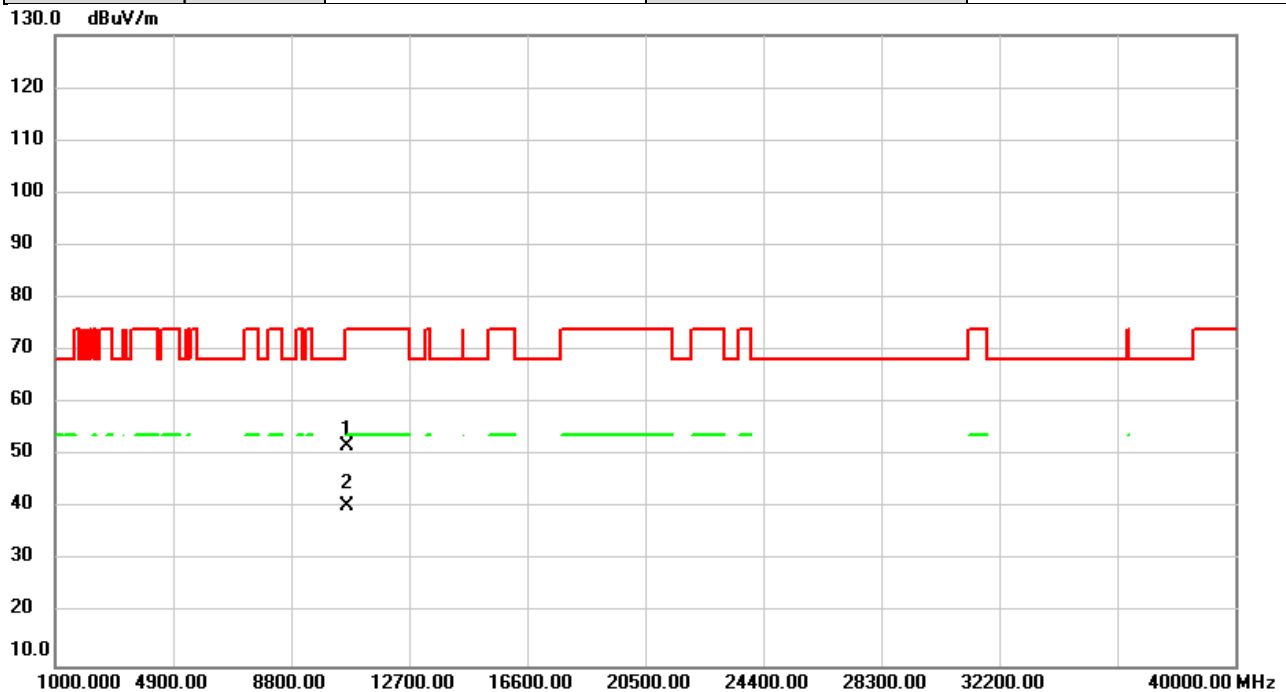


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10640.00	46.47	5.61	52.08	74.00	-21.92	peak	
2	*	10640.00	34.65	5.61	40.26	54.00	-13.74	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/9/4
Test Frequency	5320MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

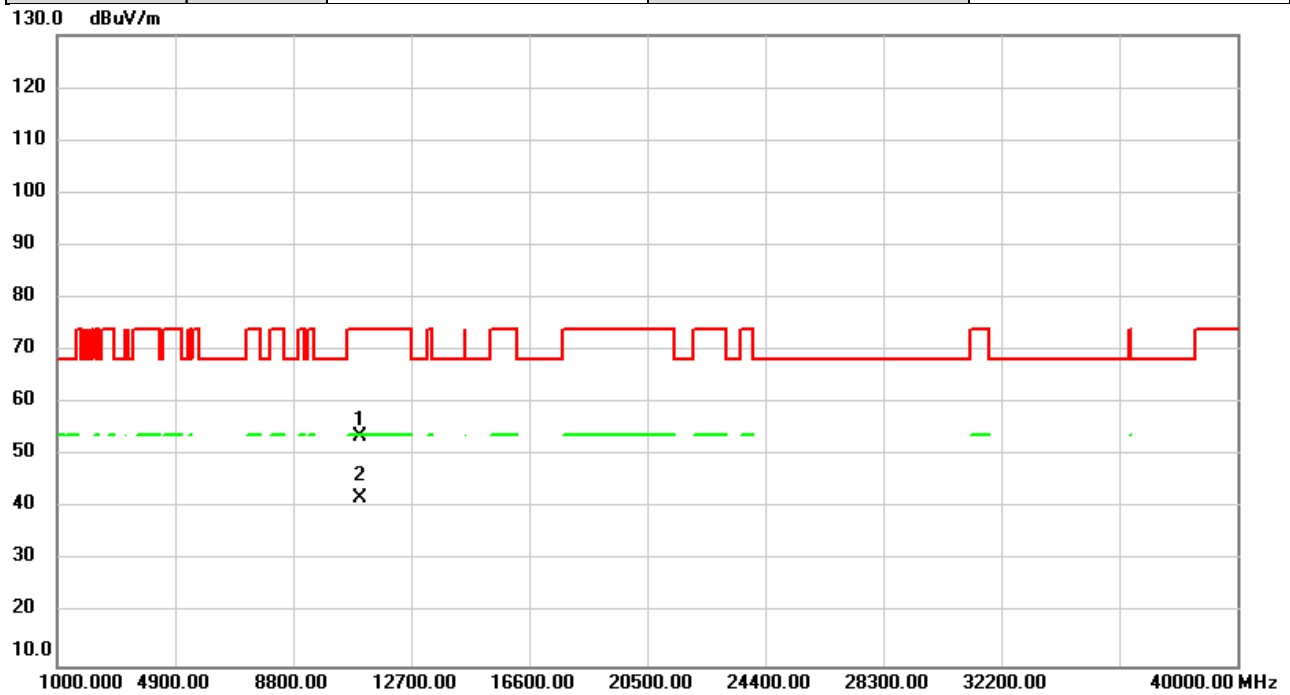


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10640.00	46.17	5.61	51.78	74.00	-22.22	peak	
2	*	10640.00	34.76	5.61	40.37	54.00	-13.63	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/9/4
Test Frequency	5500MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

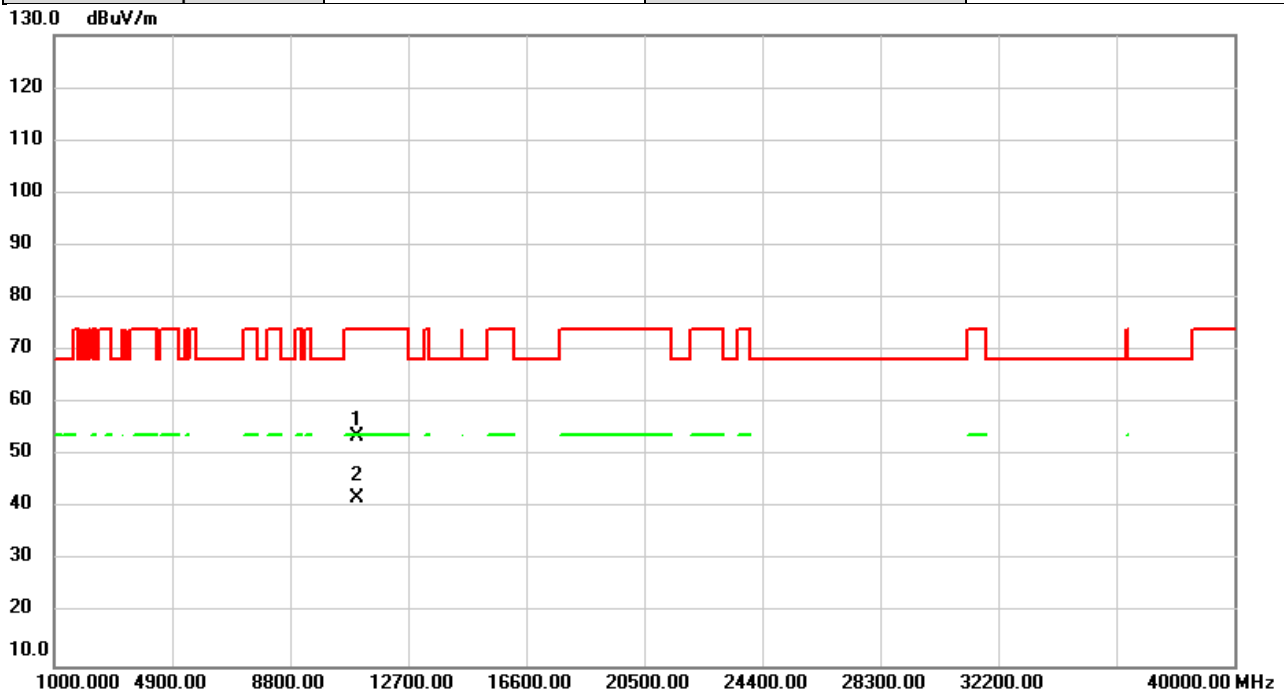


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11000.00	47.31	6.44	53.75	74.00	-20.25	peak	
2	*	11000.00	35.45	6.44	41.89	54.00	-12.11	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/9/4
Test Frequency	5500MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

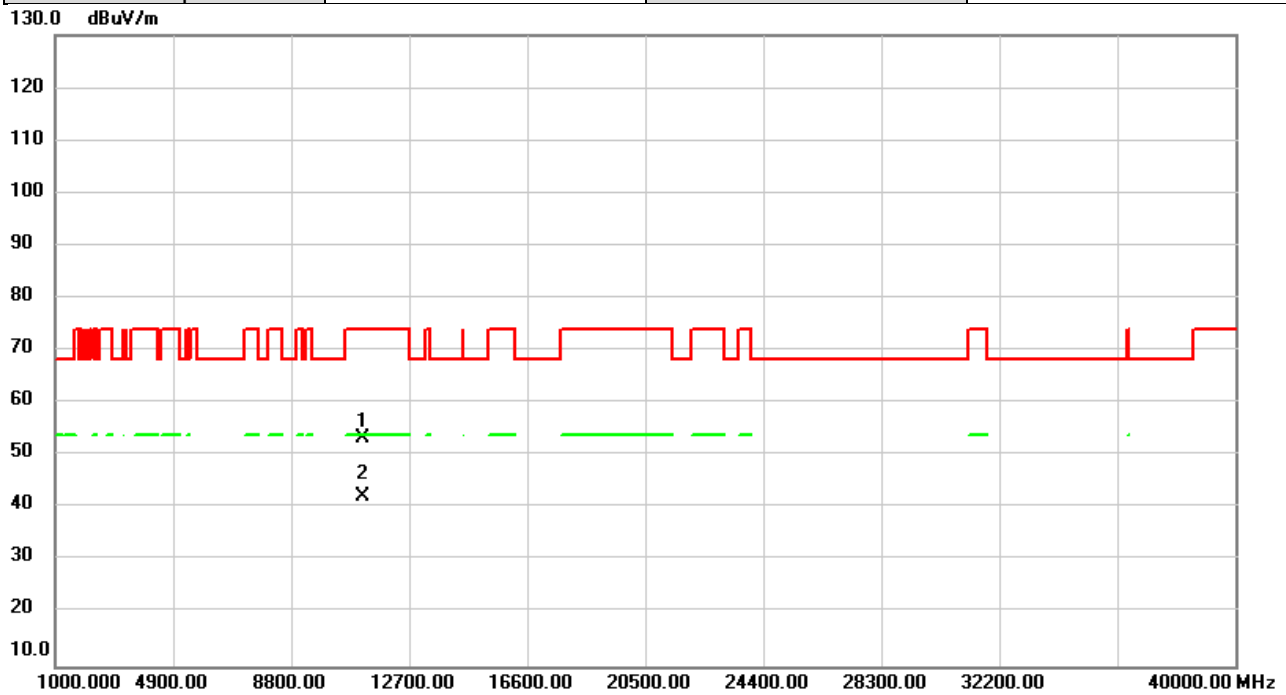


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11000.00	47.08	6.44	53.52	74.00	-20.48	peak	
2	*	11000.00	35.52	6.44	41.96	54.00	-12.04	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/9/4
Test Frequency	5580MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

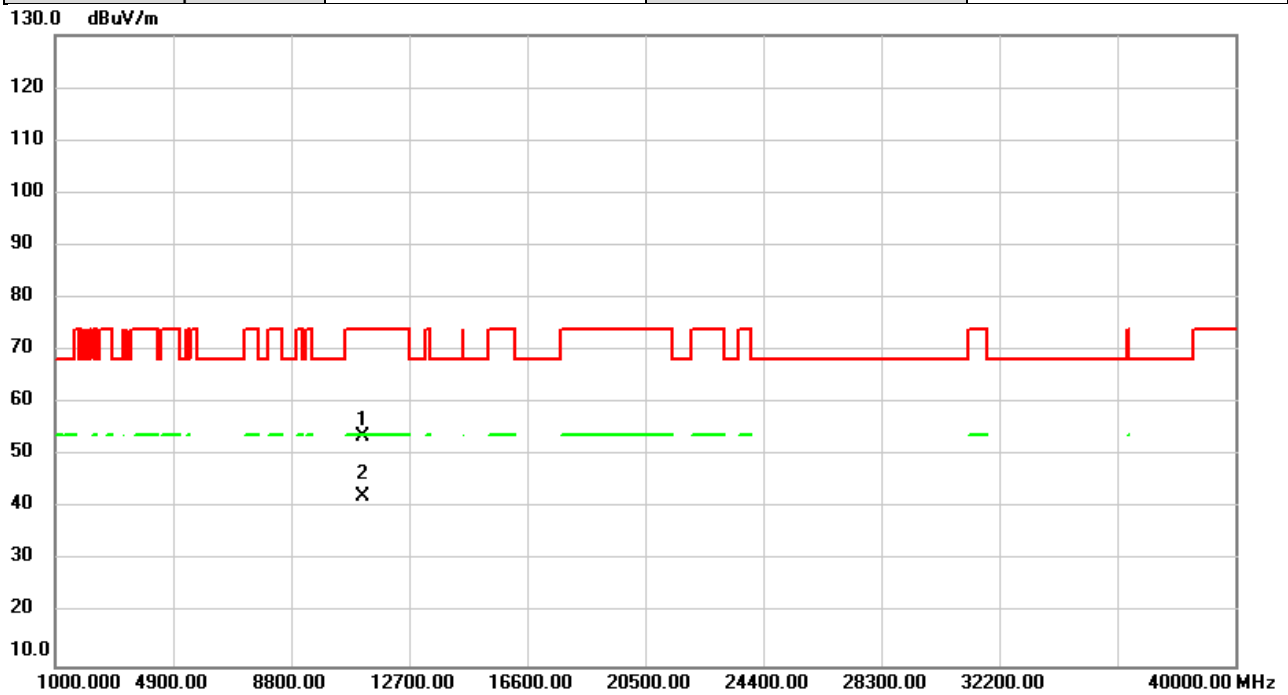


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11160.00	46.75	6.54	53.29	74.00	-20.71	peak	
2	*	11160.00	35.66	6.54	42.20	54.00	-11.80	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/9/4
Test Frequency	5580MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

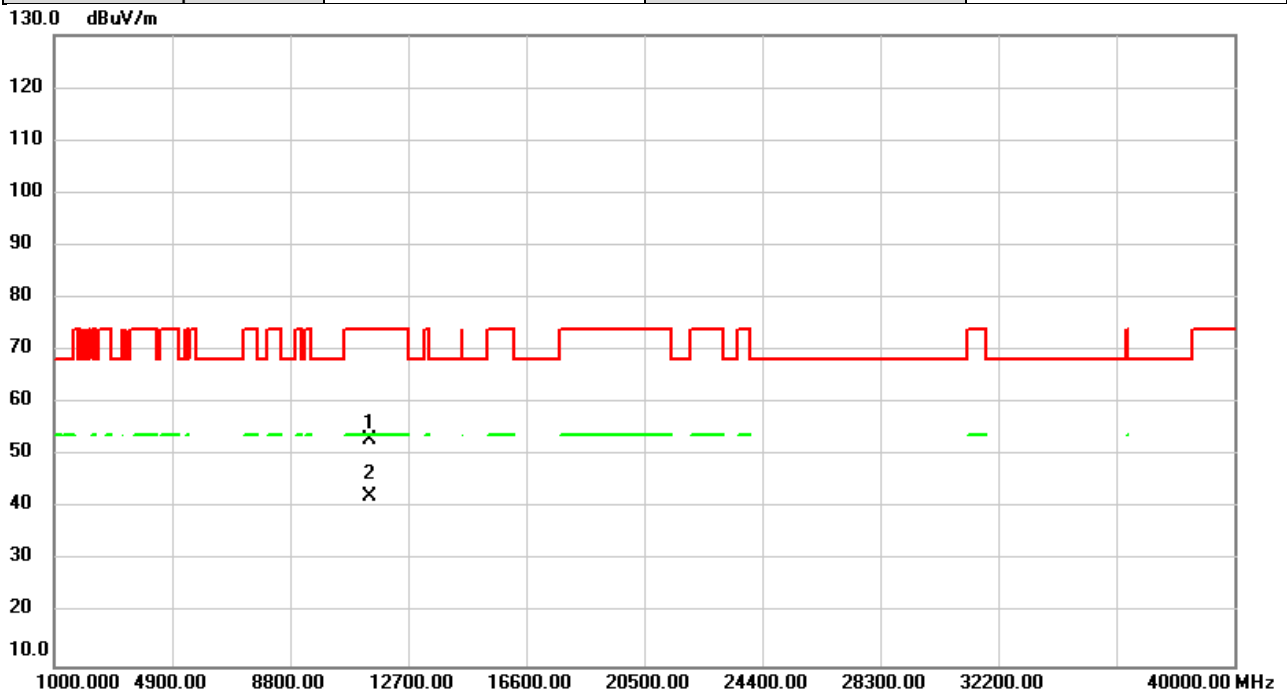


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11160.00	47.15	6.54	53.69	74.00	-20.31	peak	
2	*	11160.00	35.84	6.54	42.38	54.00	-11.62	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/9/4
Test Frequency	5700MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

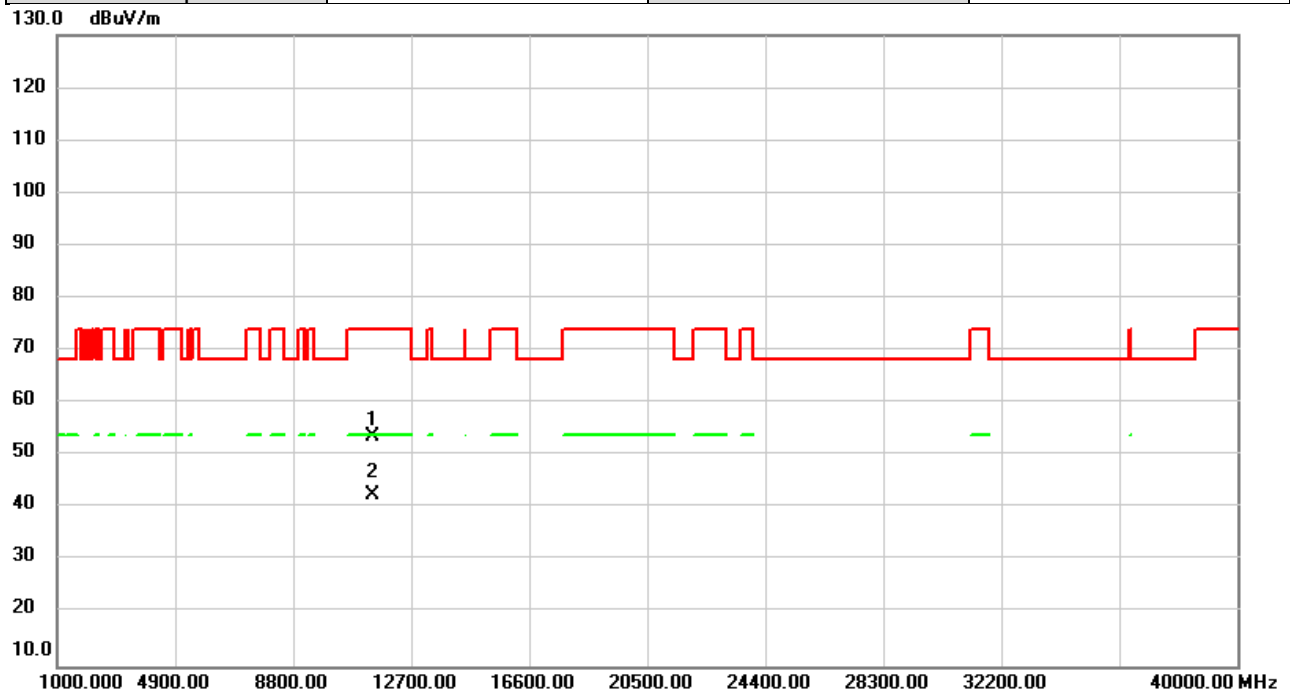


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11400.00	46.30	6.68	52.98	74.00	-21.02	peak	
2	*	11400.00	35.70	6.68	42.38	54.00	-11.62	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/9/4
Test Frequency	5700MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

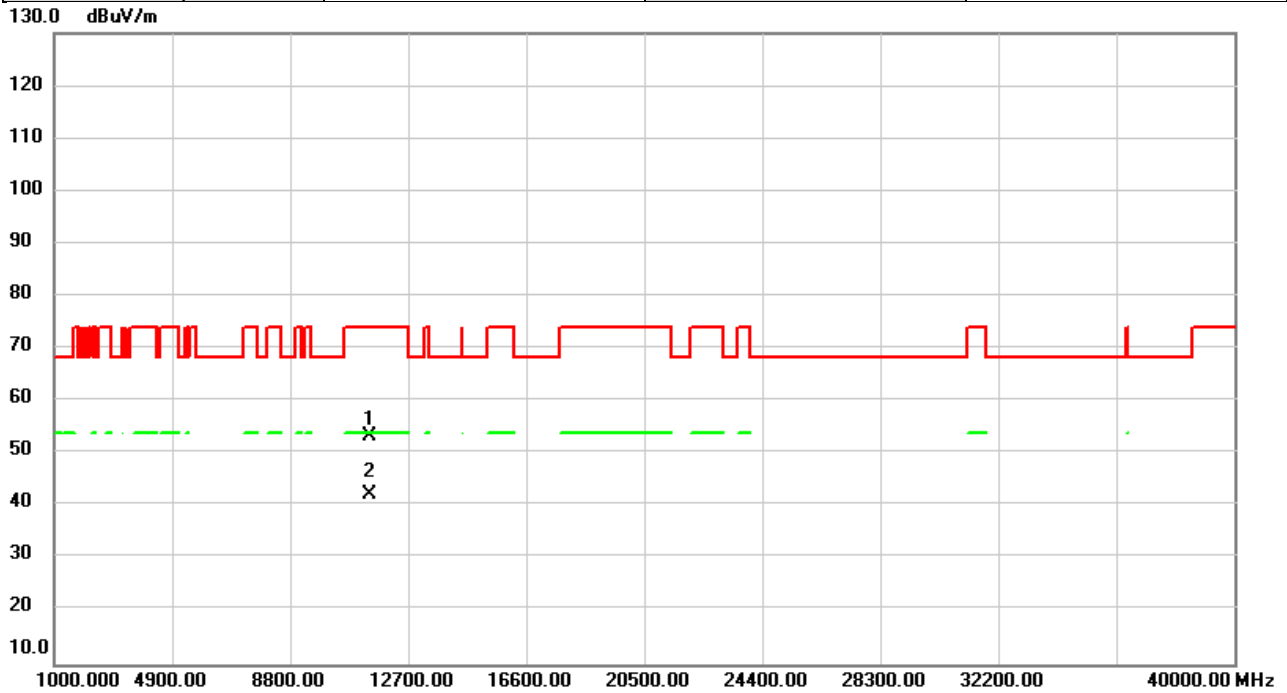


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11400.00	46.90	6.68	53.58	74.00	-20.42	peak	
2	*	11400.00	35.73	6.68	42.41	54.00	-11.59	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/9/4
Test Frequency	5720MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

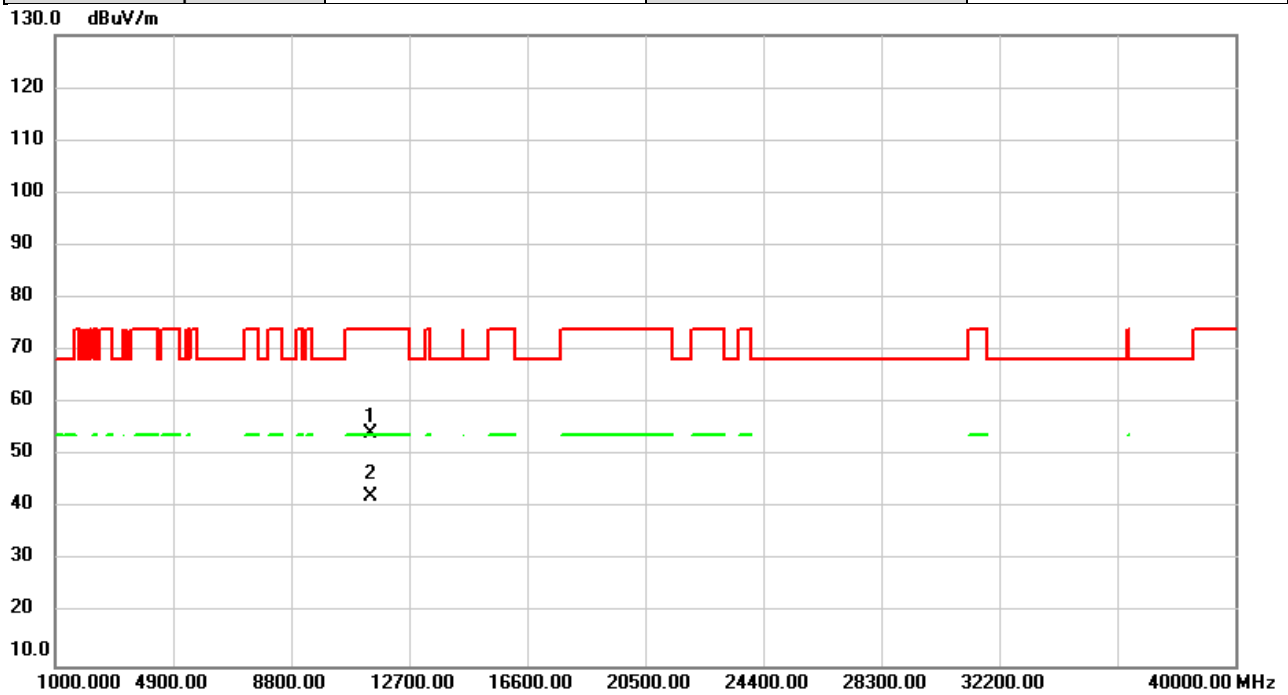


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11440.00	46.73	6.71	53.44	74.00	-20.56	peak	
2	*	11440.00	35.57	6.71	42.28	54.00	-11.72	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/9/4
Test Frequency	5720MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

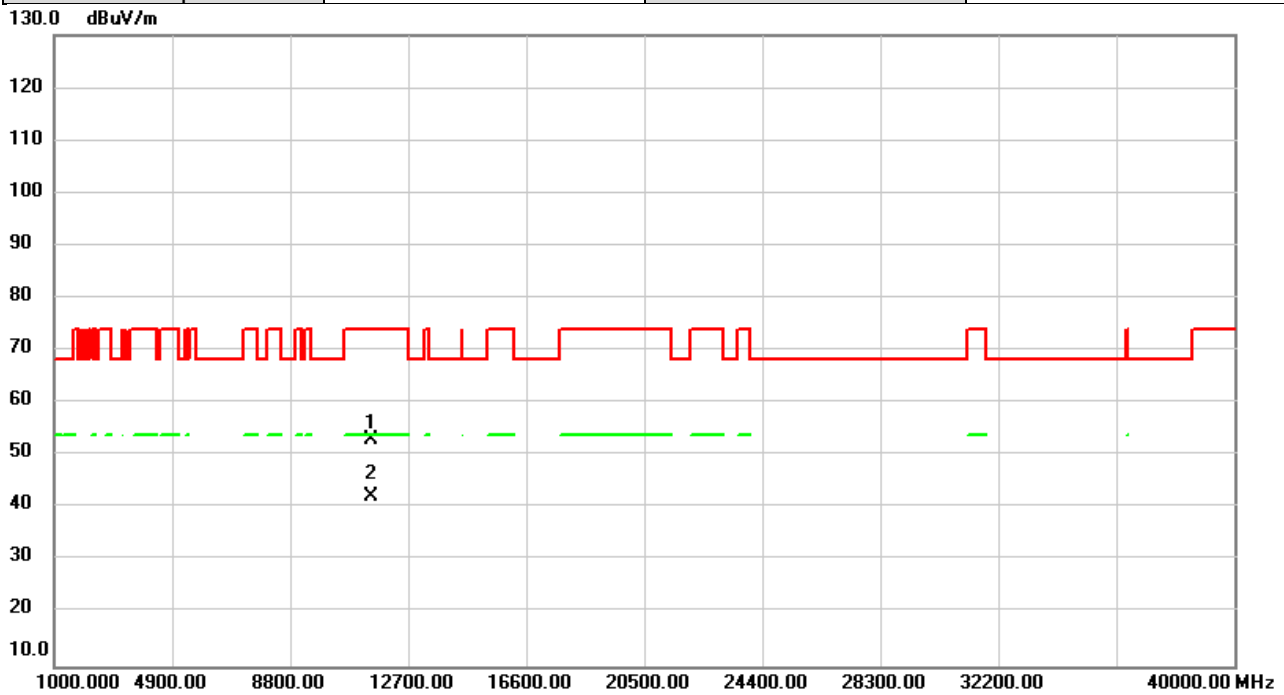


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11440.00	47.53	6.71	54.24	74.00	-19.76	peak	
2	*	11440.00	35.47	6.71	42.18	54.00	-11.82	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/9/4
Test Frequency	5745MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

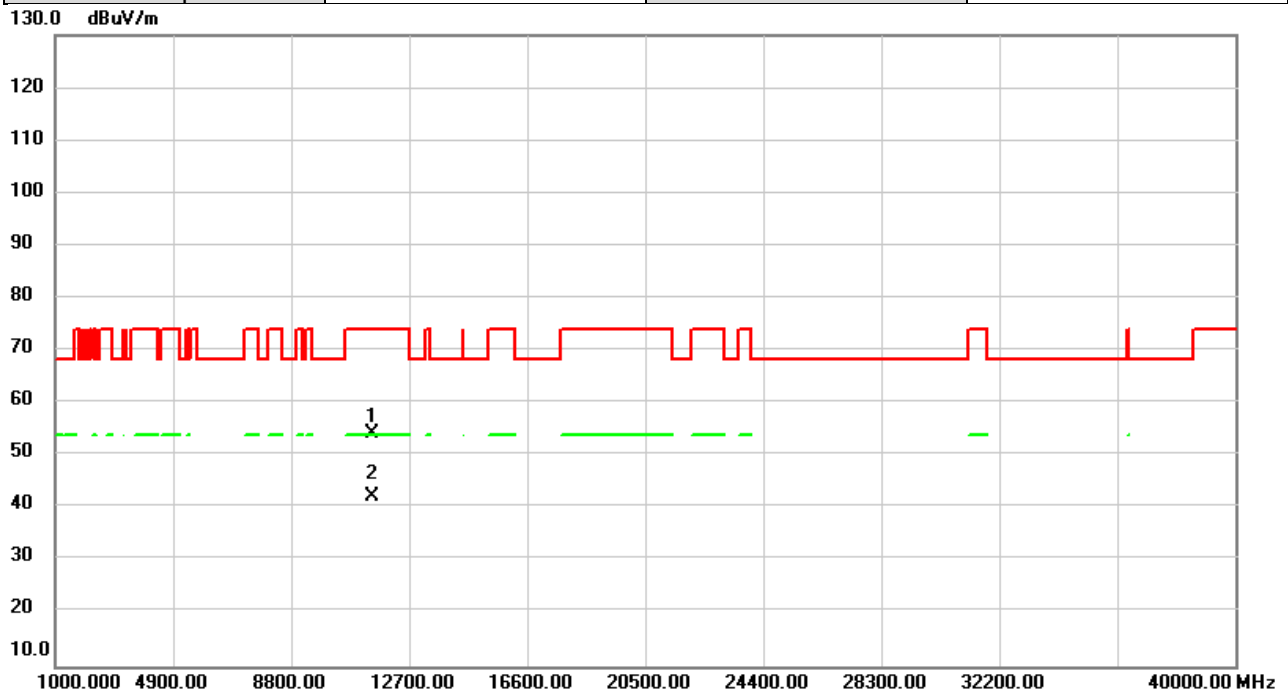


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11490.00	46.43	6.74	53.17	74.00	-20.83	peak	
2	*	11490.00	35.47	6.74	42.21	54.00	-11.79	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/9/4
Test Frequency	5745MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

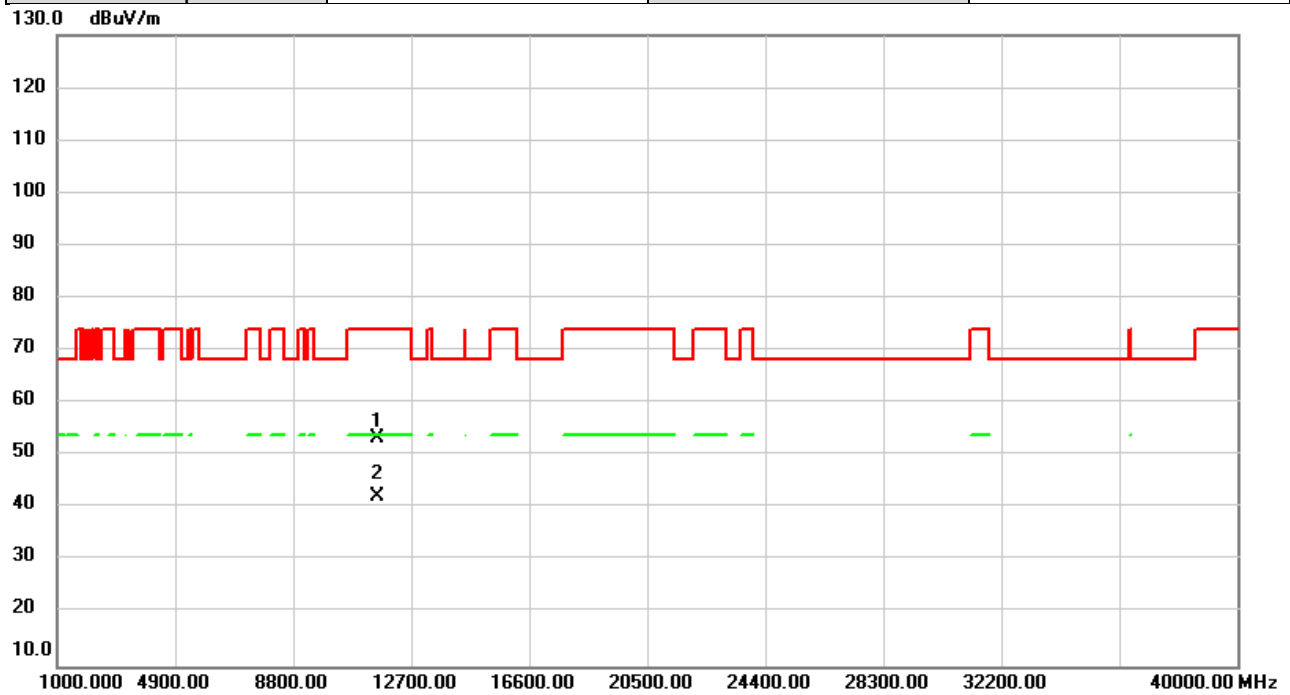


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11490.00	47.38	6.74	54.12	74.00	-19.88	peak	
2	*	11490.00	35.46	6.74	42.20	54.00	-11.80	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/9/4
Test Frequency	5785MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

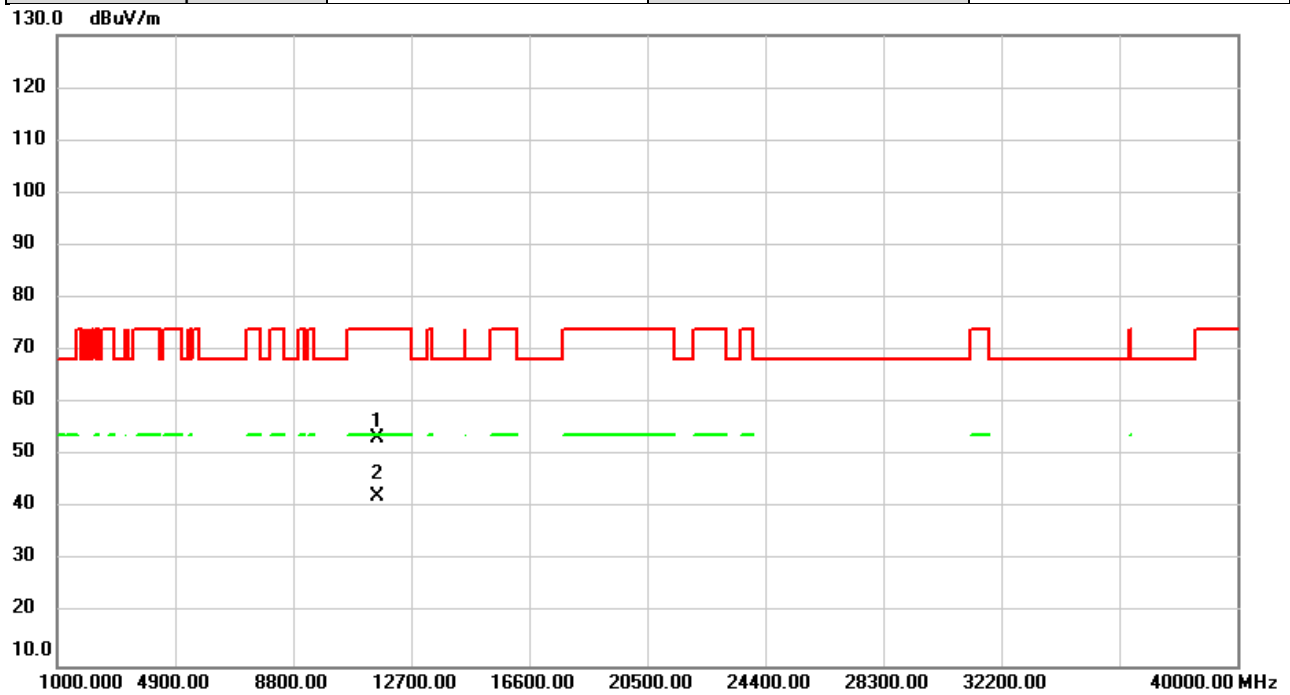


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11570.00	46.74	6.70	53.44	74.00	-20.56	peak	
2	*	11570.00	35.59	6.70	42.29	54.00	-11.71	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/9/4
Test Frequency	5785MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

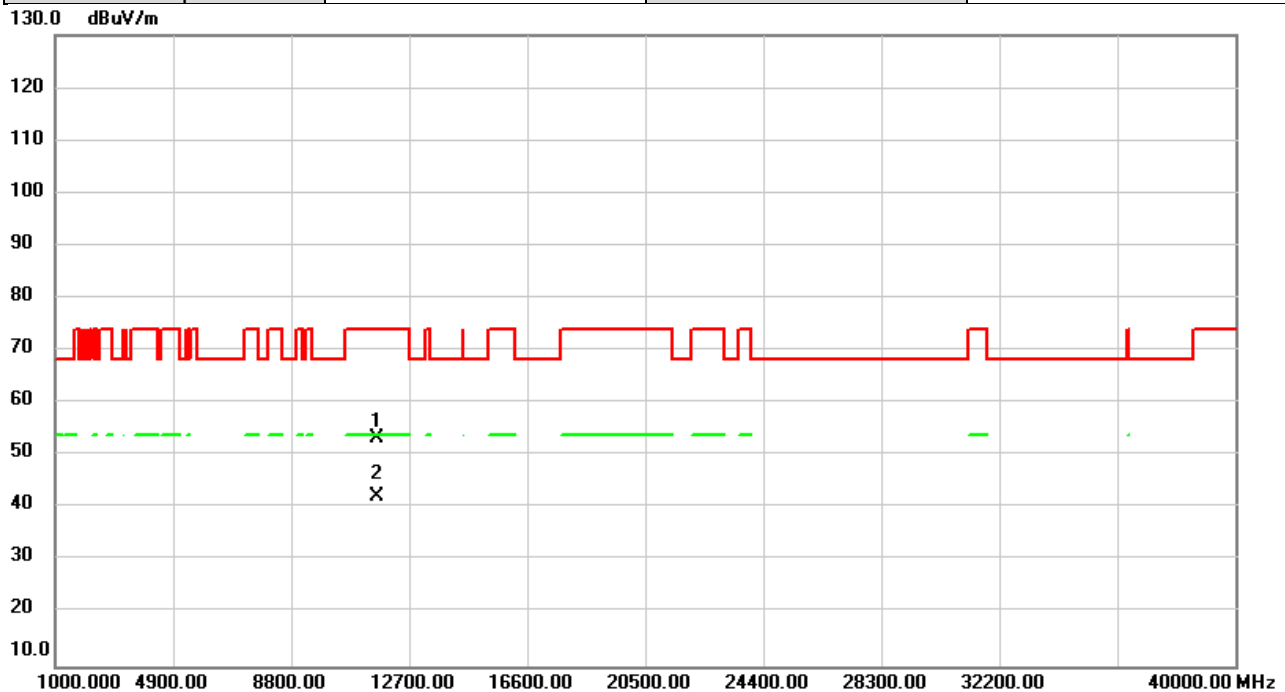


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11570.00	46.62	6.70	53.32	74.00	-20.68	peak	
2	*	11570.00	35.64	6.70	42.34	54.00	-11.66	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/9/4
Test Frequency	5825MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

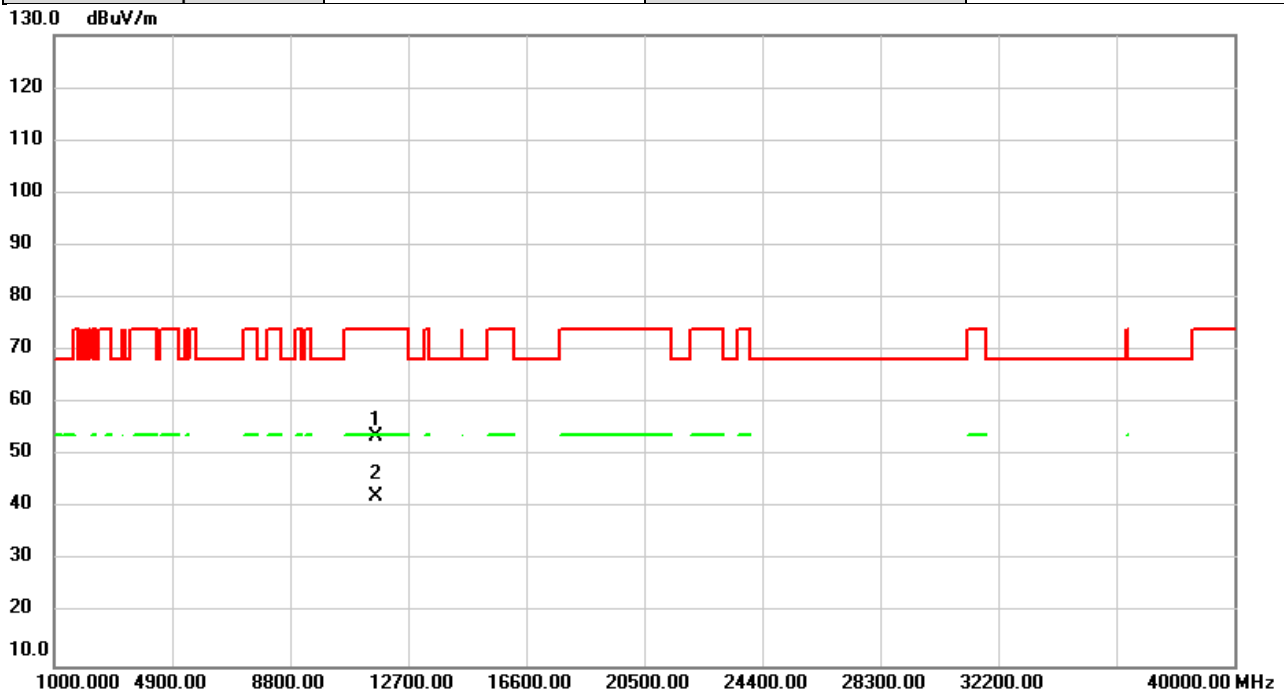


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11650.00	46.82	6.64	53.46	74.00	-20.54	peak	
2	*	11650.00	35.74	6.64	42.38	54.00	-11.62	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/9/4
Test Frequency	5825MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

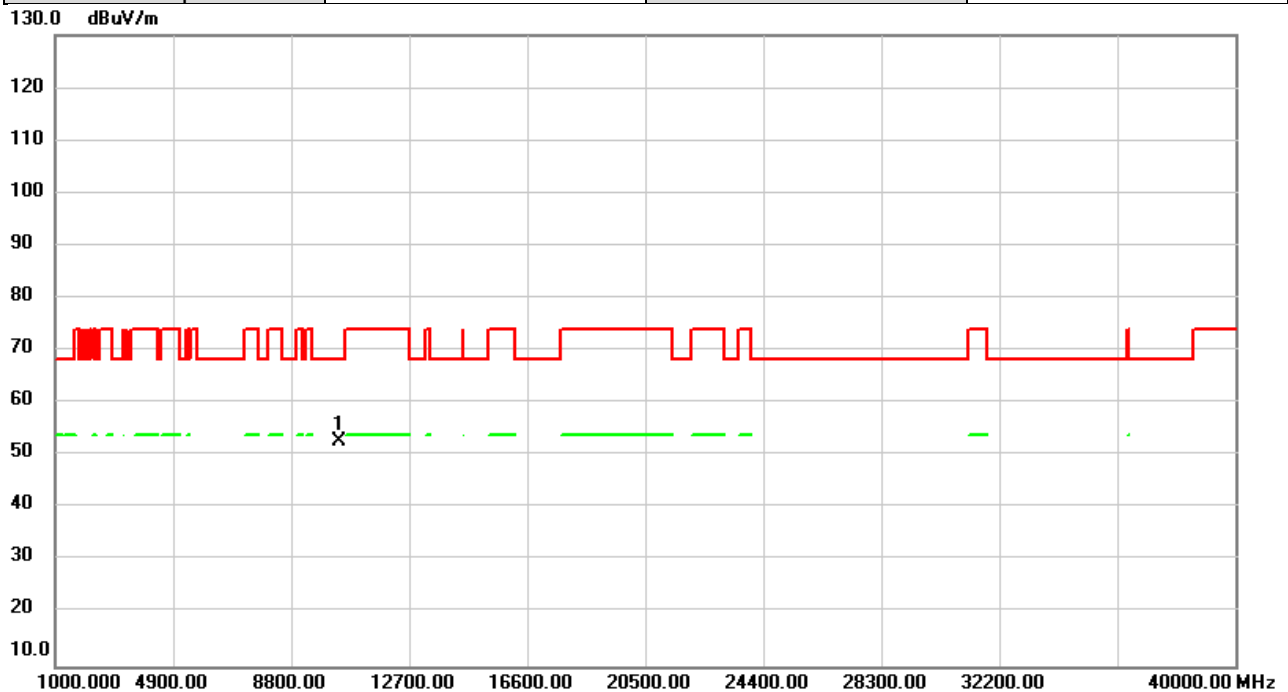


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11650.00	47.16	6.64	53.80	74.00	-20.20	peak	
2	*	11650.00	35.73	6.64	42.37	54.00	-11.63	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/9/4
Test Frequency	5190MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

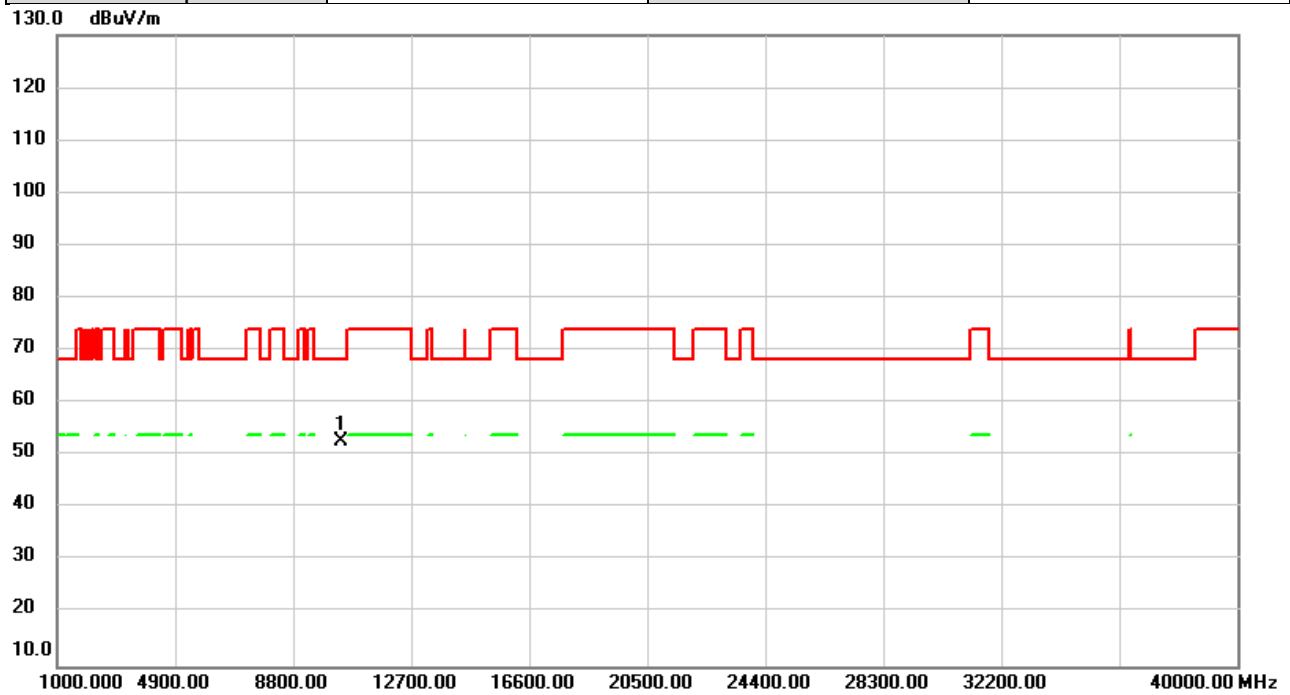


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10380.00	47.40	5.50	52.90	68.20	-15.30	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/9/4
Test Frequency	5190MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

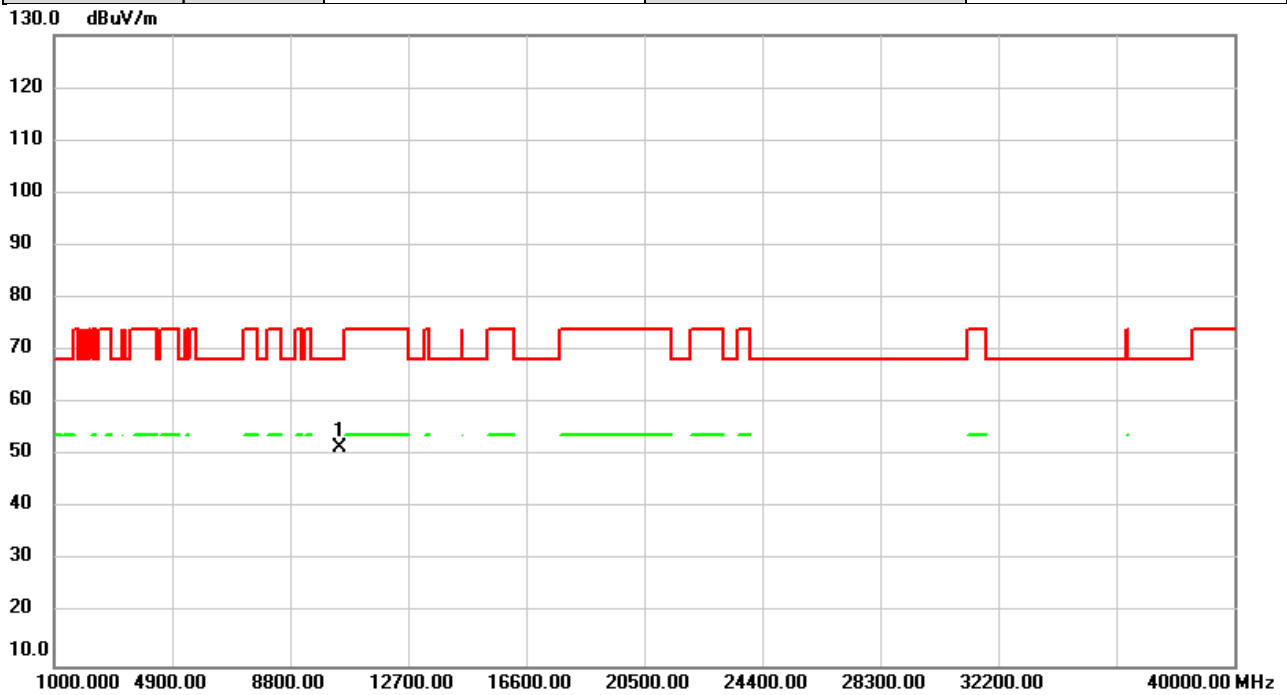


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10380.00	47.36	5.50	52.86	68.20	-15.34	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/9/4
Test Frequency	5230MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

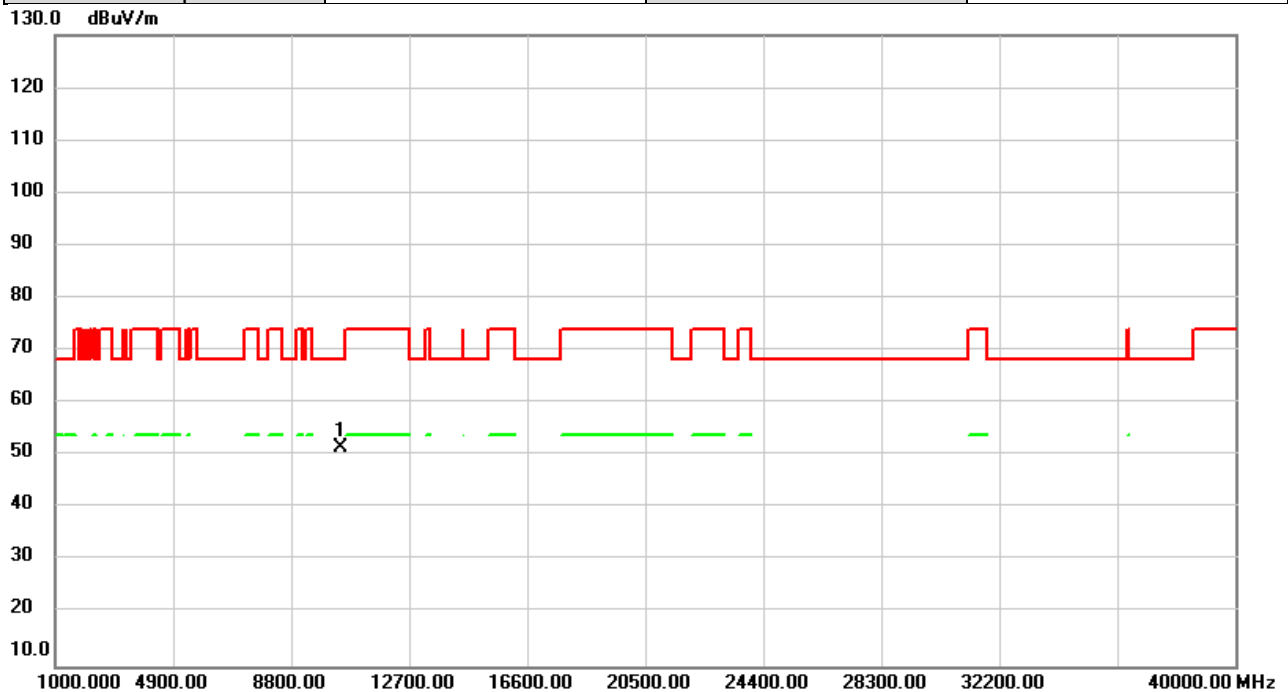


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10460.00	46.09	5.36	51.45	68.20	-16.75	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/9/4
Test Frequency	5230MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

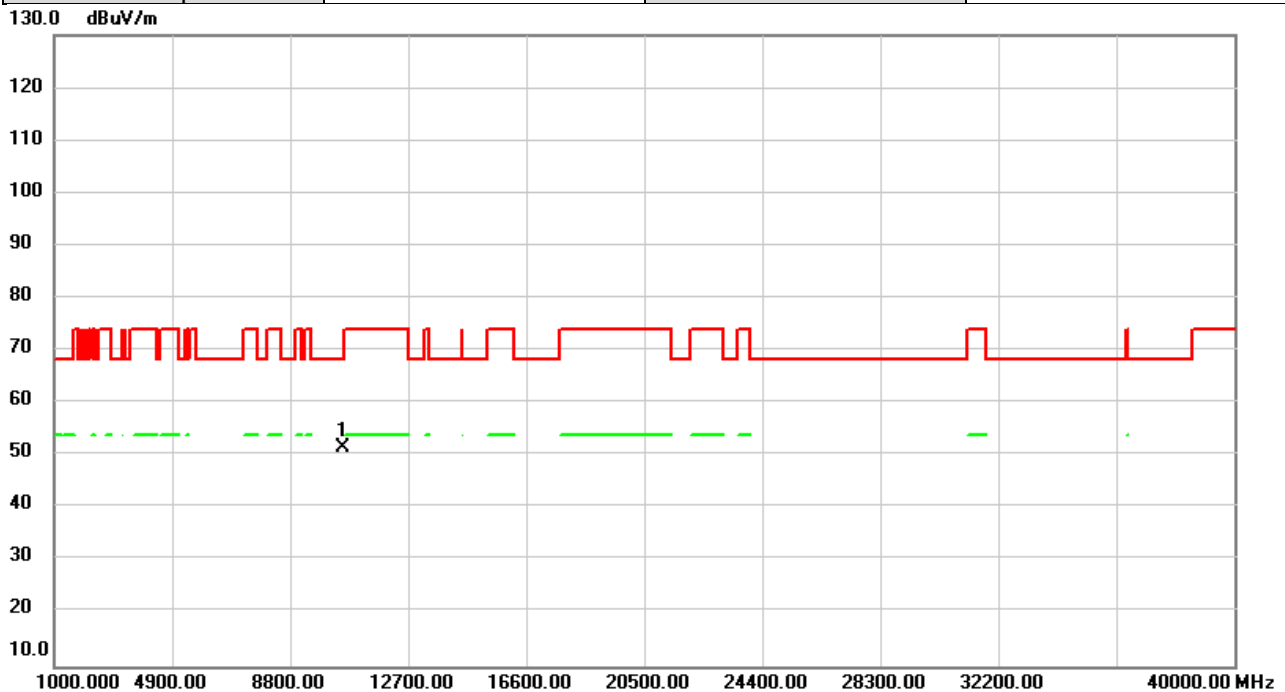


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10460.00	46.31	5.36	51.67	68.20	-16.53	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/9/4
Test Frequency	5270MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

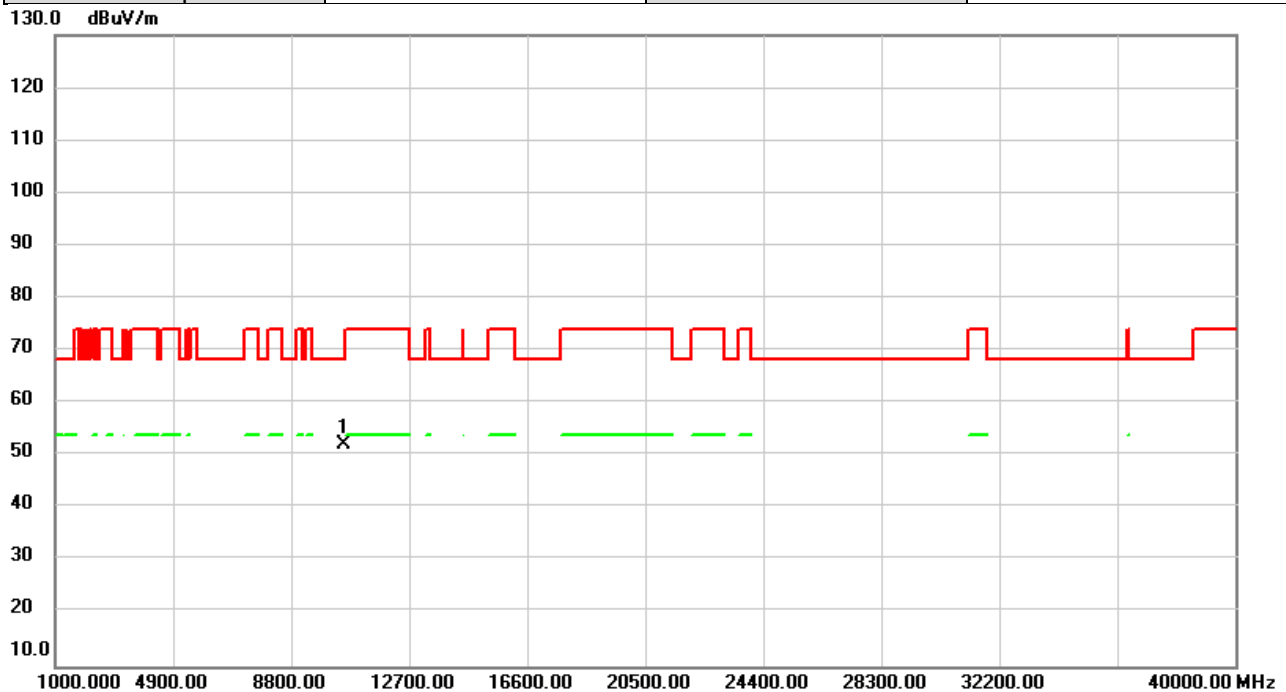


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10540.00	46.11	5.38	51.49	68.20	-16.71	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/9/4
Test Frequency	5270MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

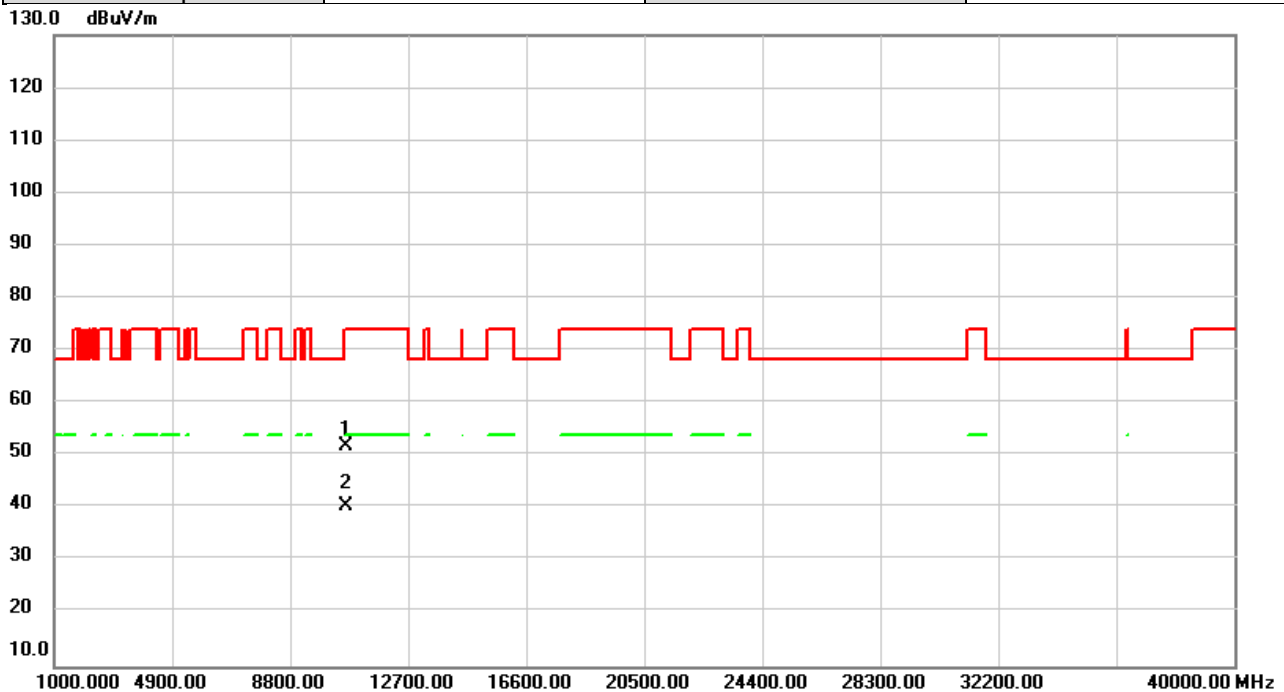


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10540.00	46.81	5.38	52.19	68.20	-16.01	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/9/4
Test Frequency	5310MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

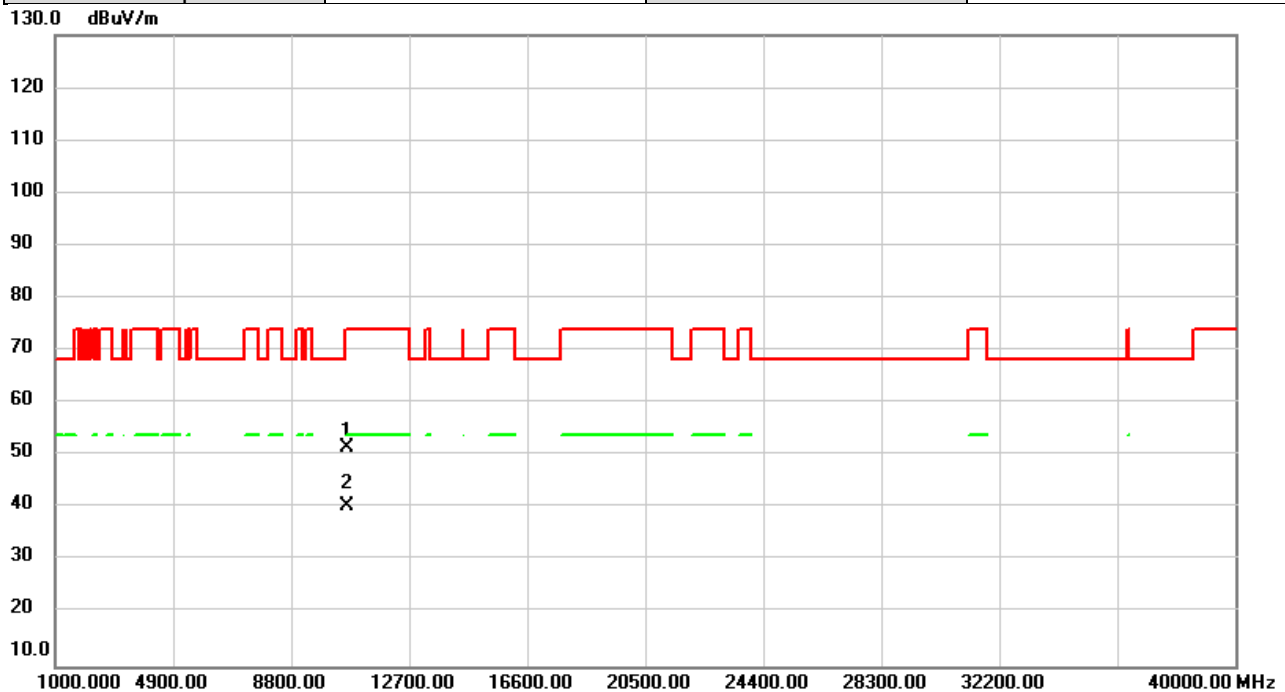


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10620.00	46.27	5.56	51.83	74.00	-22.17	peak	
2	*	10620.00	34.98	5.56	40.54	54.00	-13.46	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/9/4
Test Frequency	5310MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

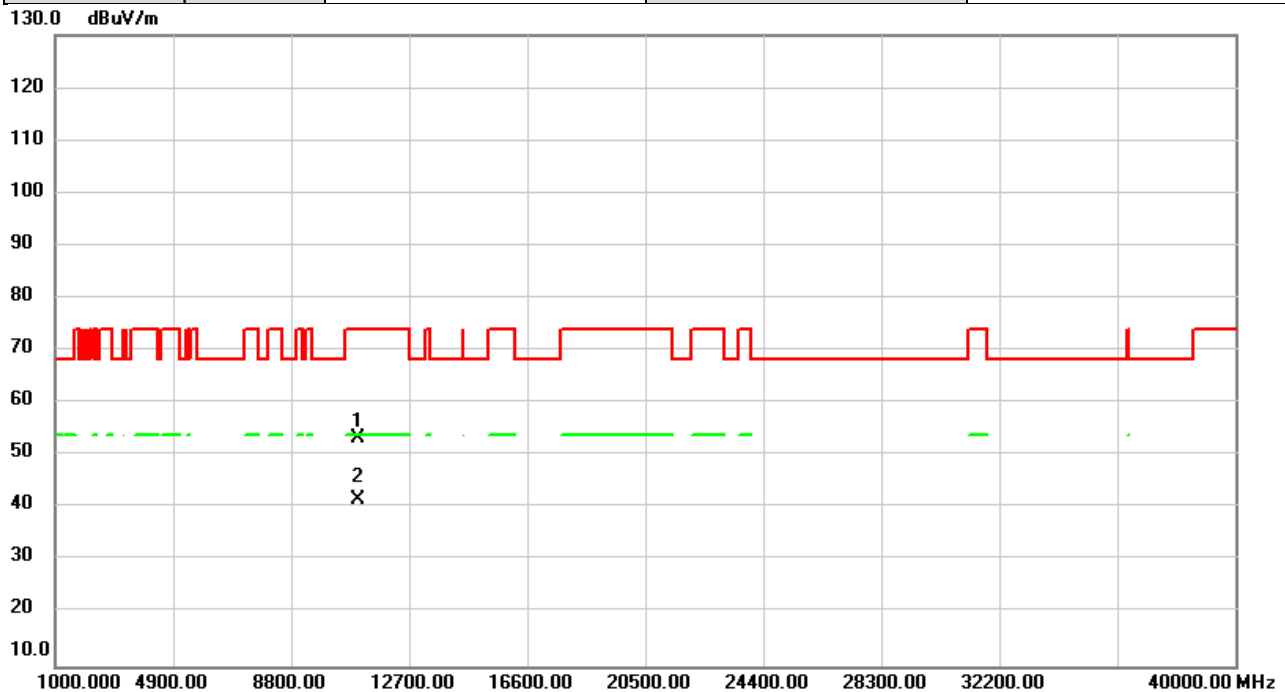


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10620.00	46.13	5.56	51.69	74.00	-22.31	peak	
2	*	10620.00	34.92	5.56	40.48	54.00	-13.52	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/9/4
Test Frequency	5510MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

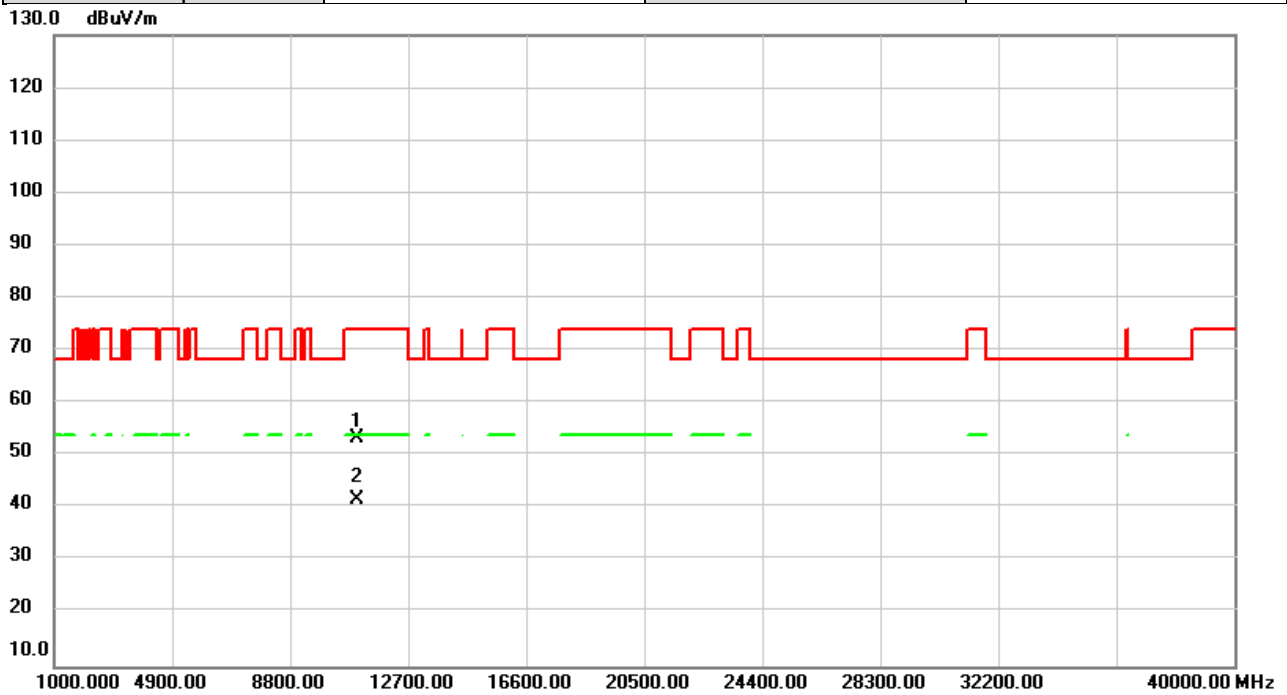


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11020.00	46.95	6.45	53.40	74.00	-20.60	peak	
2	*	11020.00	35.30	6.45	41.75	54.00	-12.25	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/9/4
Test Frequency	5510MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

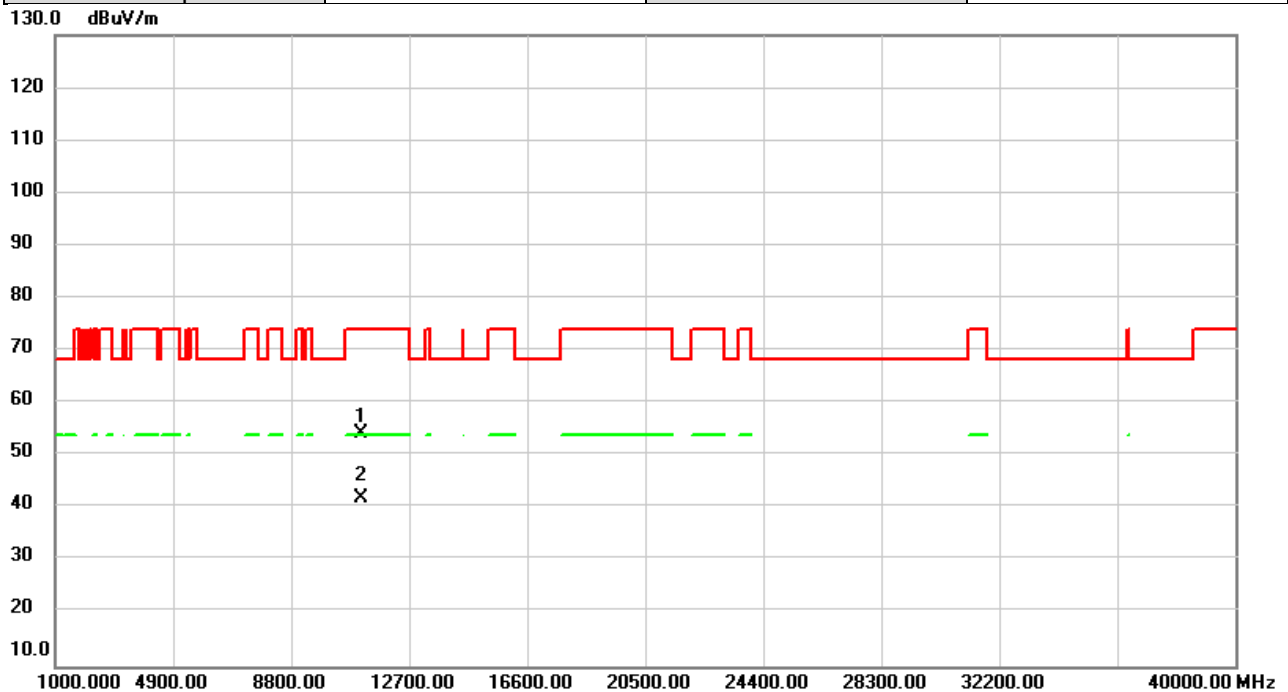


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11020.00	47.01	6.45	53.46	74.00	-20.54	peak	
2	*	11020.00	35.27	6.45	41.72	54.00	-12.28	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/9/4
Test Frequency	5550MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

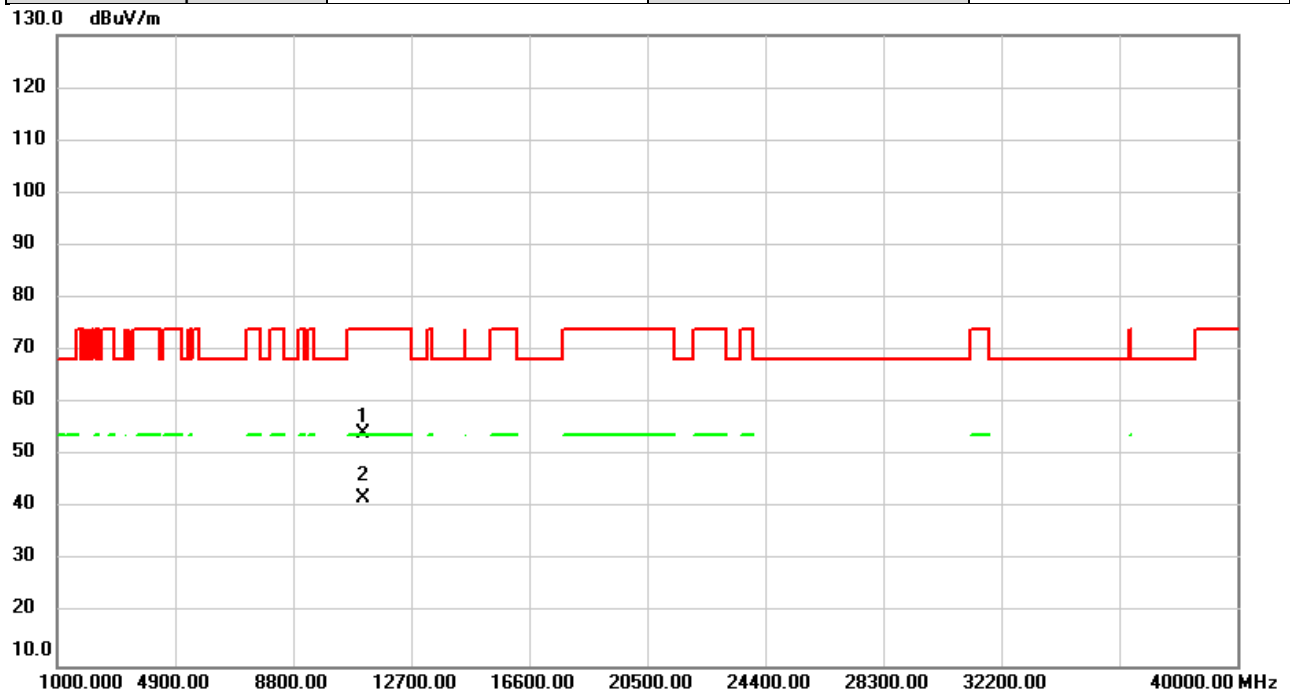


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11100.00	47.77	6.51	54.28	74.00	-19.72	peak	
2	*	11100.00	35.41	6.51	41.92	54.00	-12.08	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/9/4
Test Frequency	5550MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

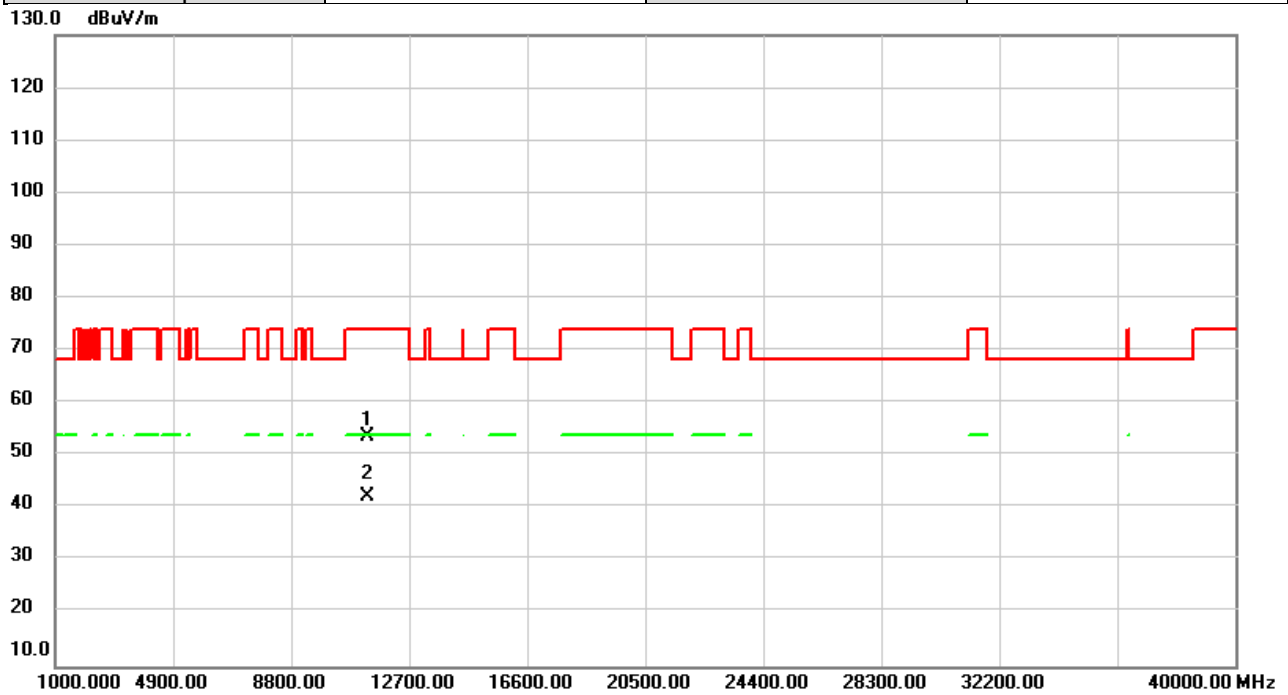


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11100.00	47.89	6.51	54.40	74.00	-19.60	peak	
2	*	11100.00	35.32	6.51	41.83	54.00	-12.17	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/9/4
Test Frequency	5670MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

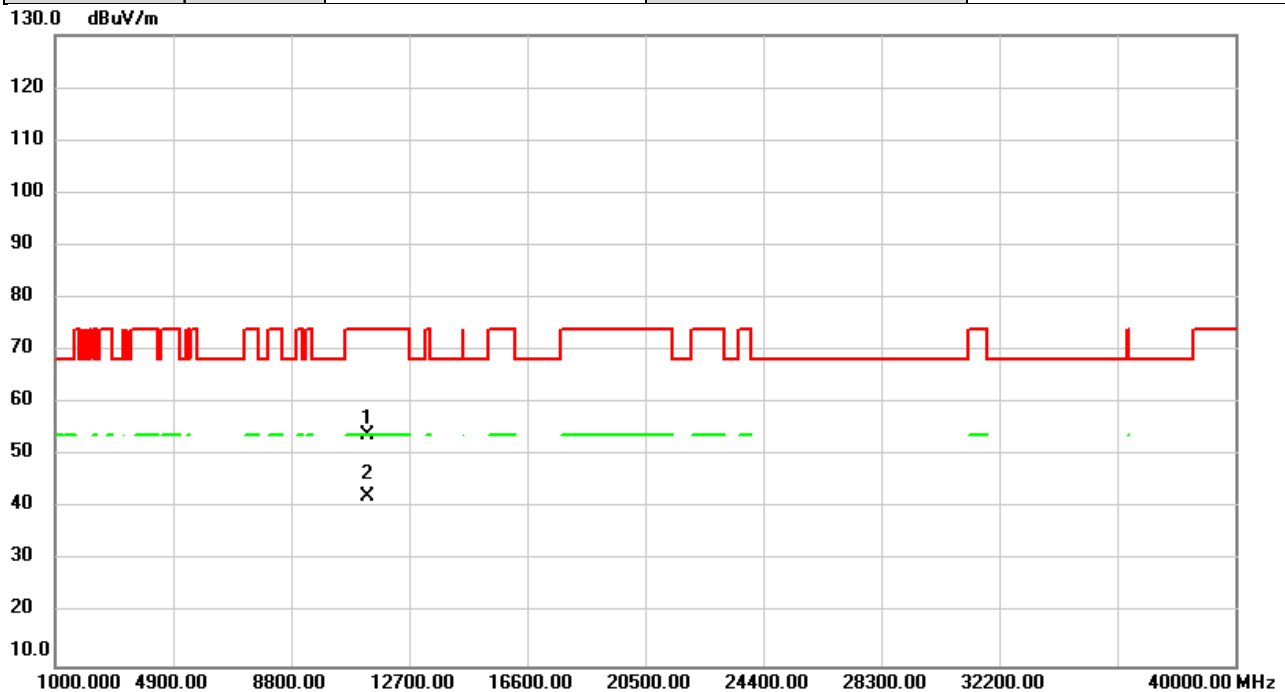


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11340.00	46.86	6.65	53.51	74.00	-20.49	peak	
2	*	11340.00	35.50	6.65	42.15	54.00	-11.85	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/9/4
Test Frequency	5670MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

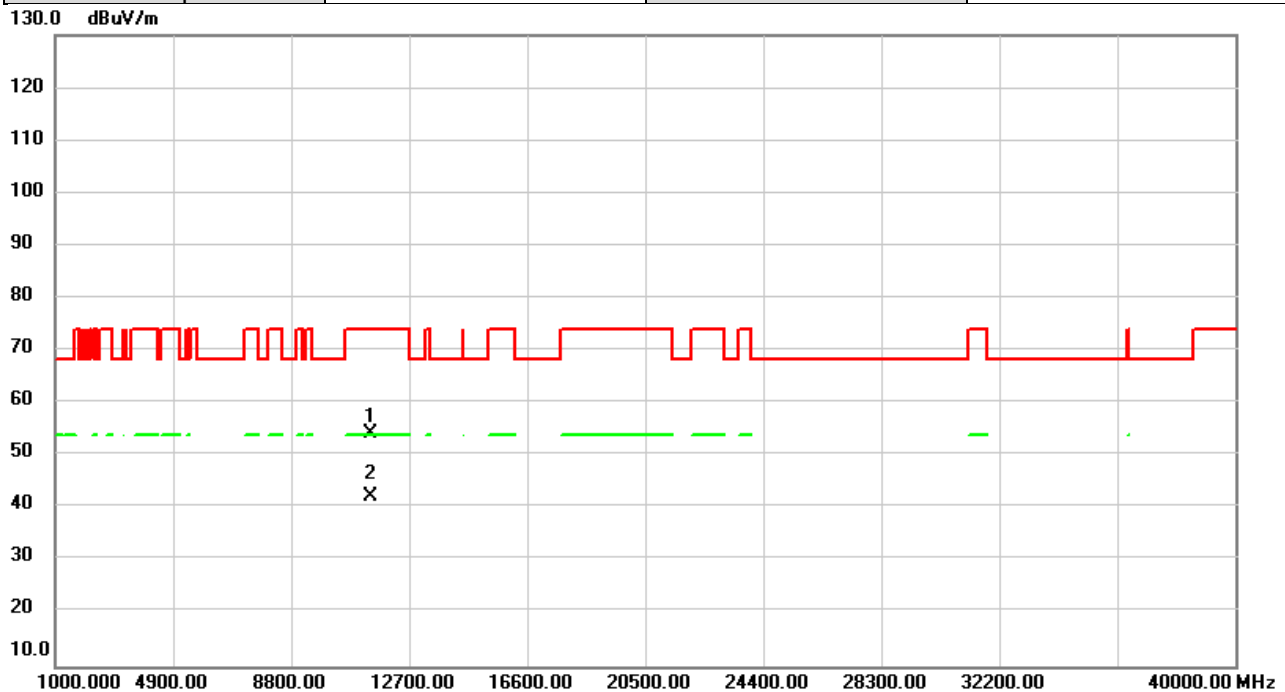


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11340.00	47.44	6.65	54.09	74.00	-19.91	peak	
2	*	11340.00	35.55	6.65	42.20	54.00	-11.80	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/9/4
Test Frequency	5710MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

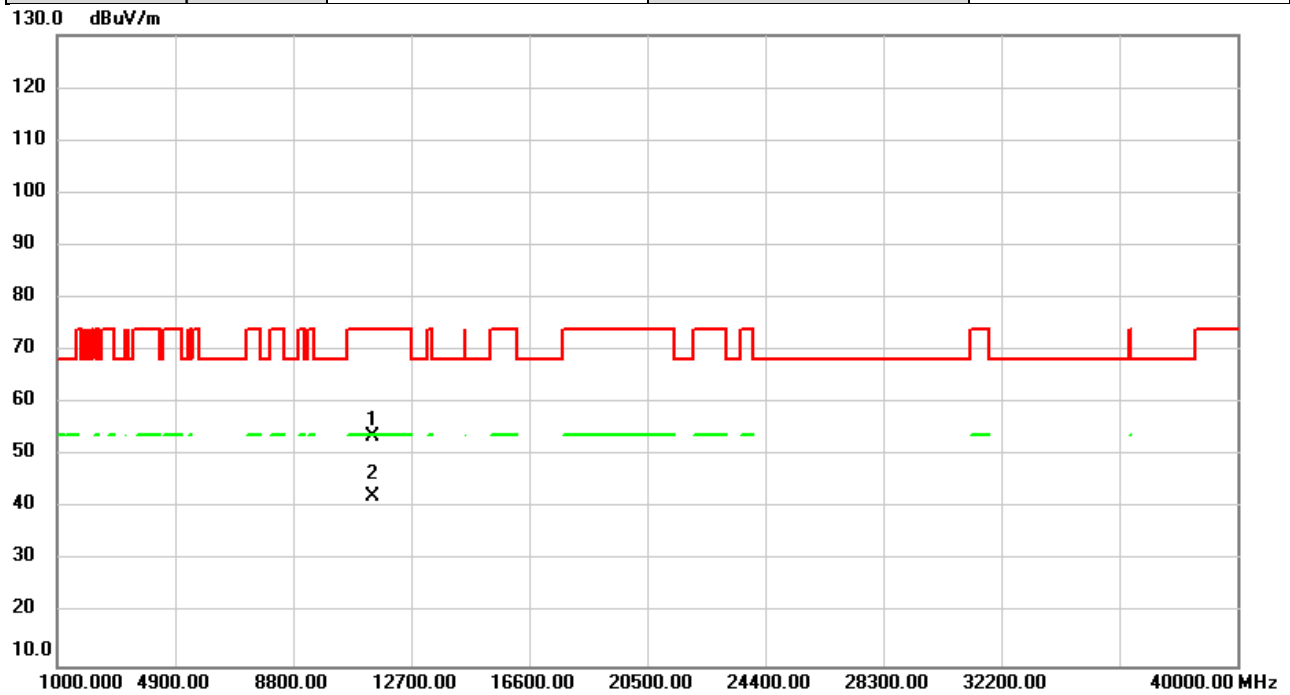


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11420.00	47.61	6.70	54.31	74.00	-19.69	peak	
2	*	11420.00	35.42	6.70	42.12	54.00	-11.88	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/9/4
Test Frequency	5710MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

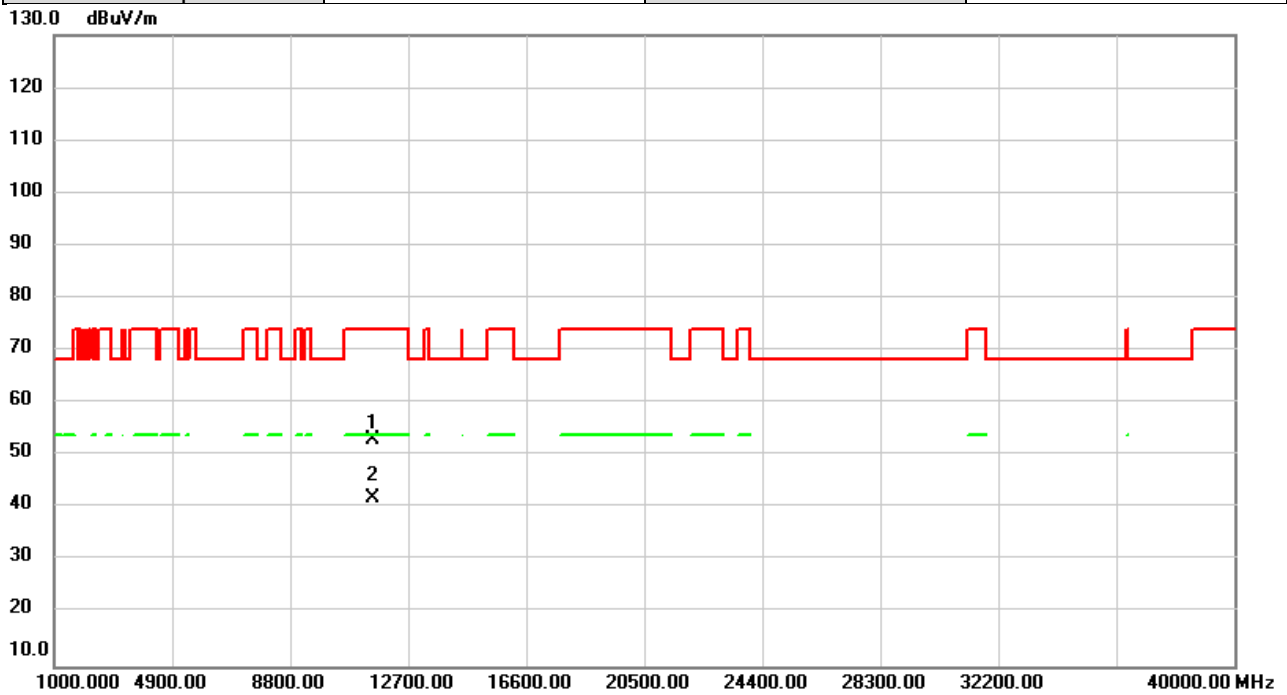


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11420.00	47.04	6.70	53.74	74.00	-20.26	peak	
2	*	11420.00	35.53	6.70	42.23	54.00	-11.77	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/9/4
Test Frequency	5755MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

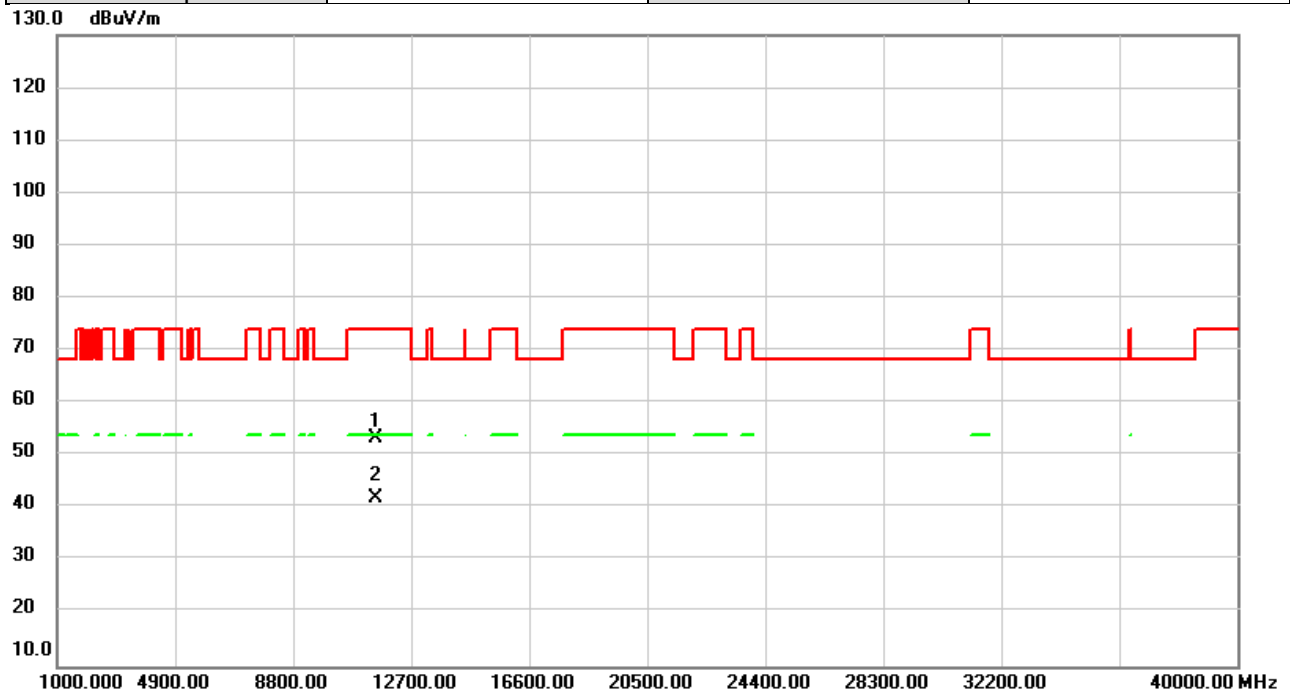


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11510.00	46.44	6.74	53.18	74.00	-20.82	peak	
2	*	11510.00	35.31	6.74	42.05	54.00	-11.95	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/9/4
Test Frequency	5755MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

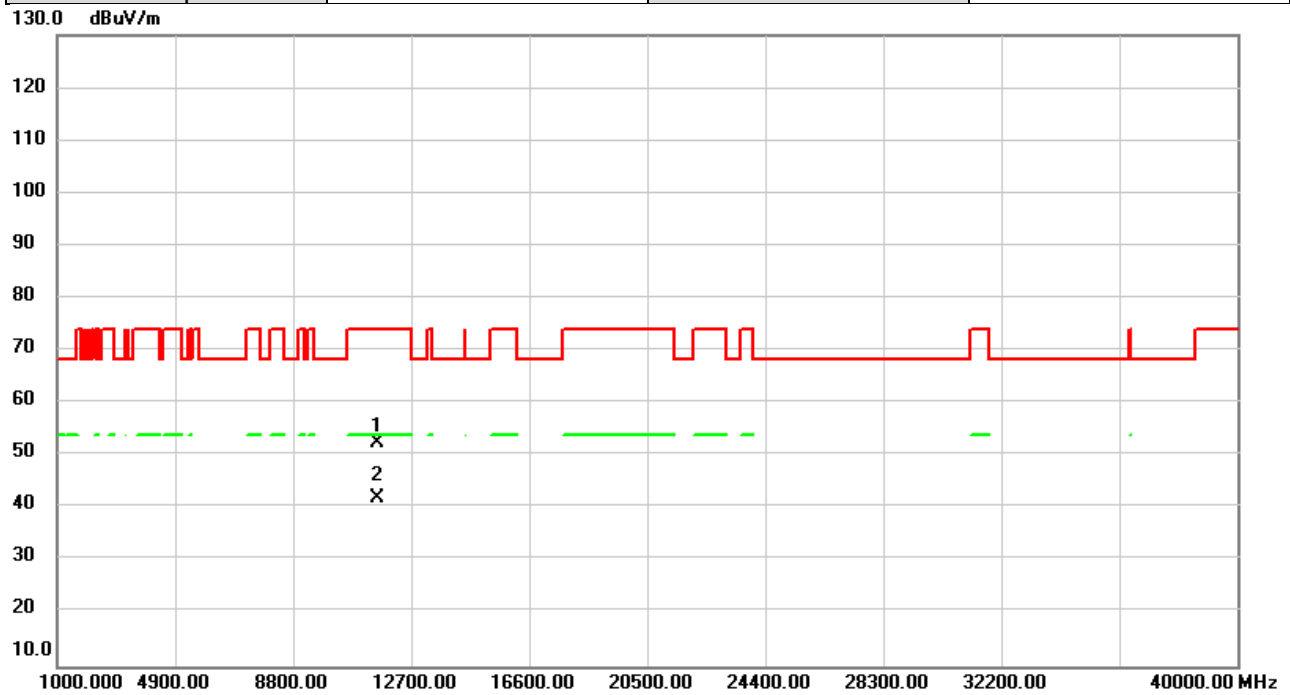


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11510.00	46.71	6.74	53.45	74.00	-20.55	peak	
2	*	11510.00	35.11	6.74	41.85	54.00	-12.15	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/9/4
Test Frequency	5795MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

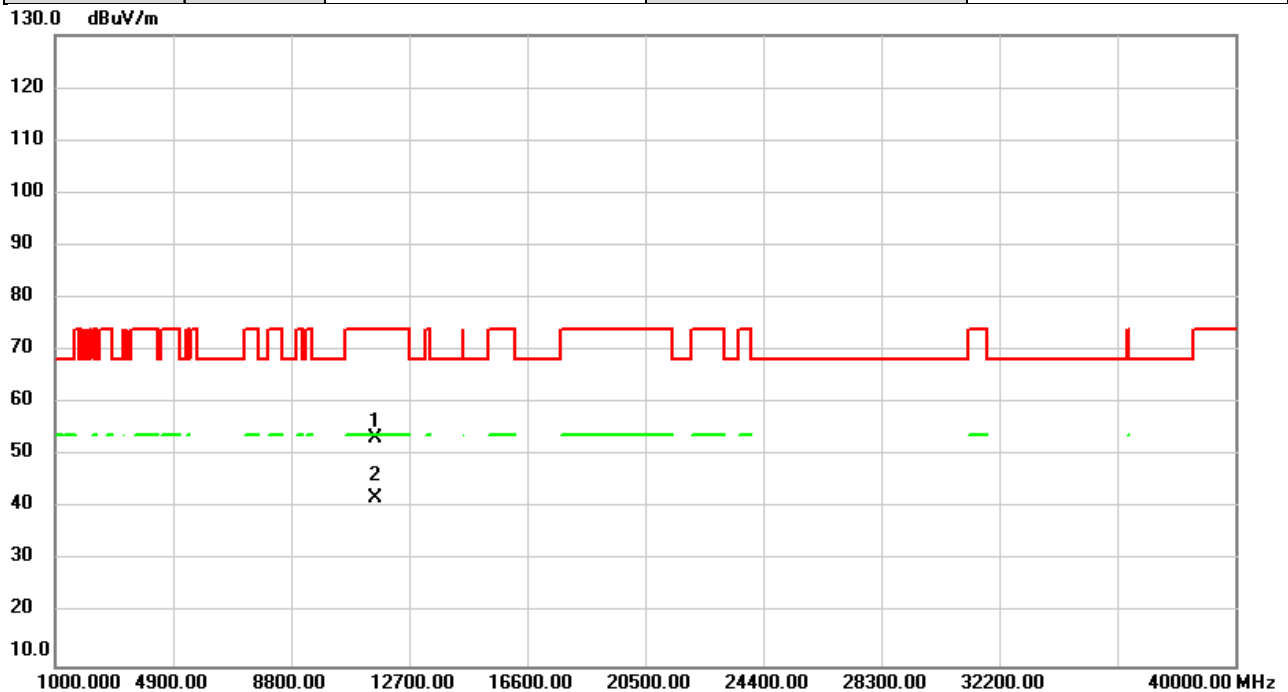


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11590.00	45.77	6.68	52.45	74.00	-21.55	peak	
2	*	11590.00	35.24	6.68	41.92	54.00	-12.08	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/9/4
Test Frequency	5795MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

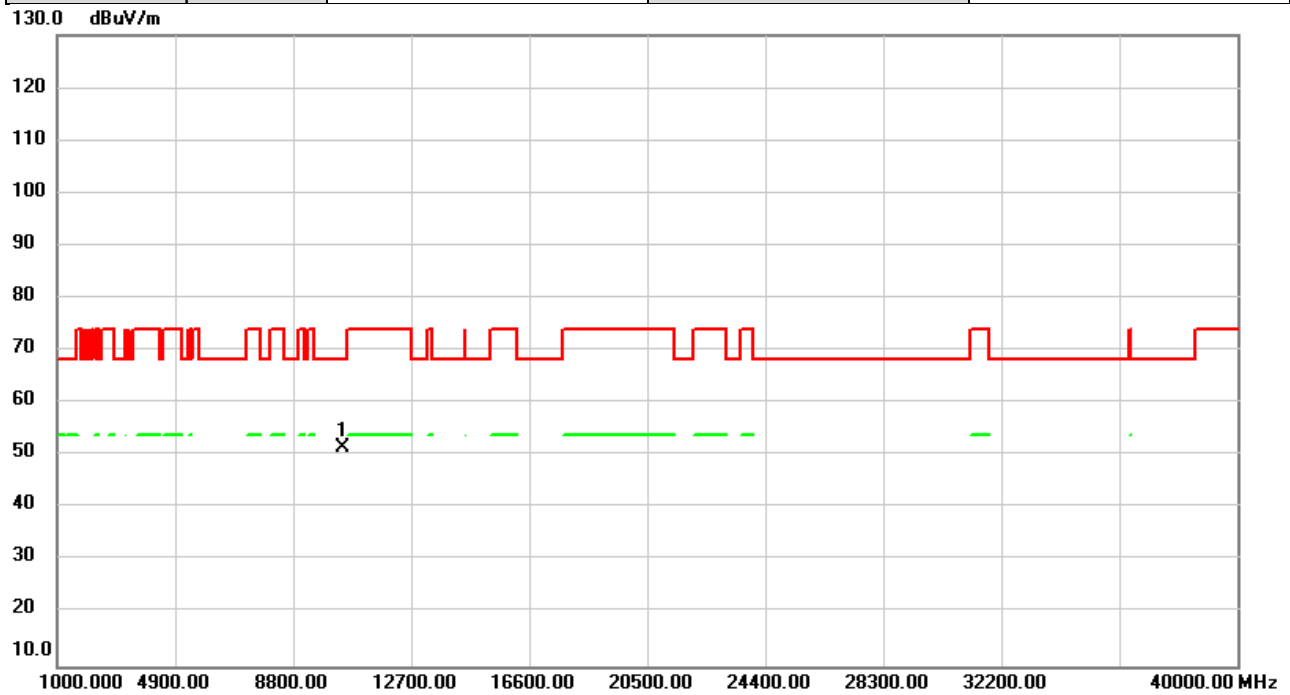


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11590.00	46.81	6.68	53.49	74.00	-20.51	peak	
2	*	11590.00	35.32	6.68	42.00	54.00	-12.00	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/9/4
Test Frequency	5210MHz	Polarization	Vertical
Temp	22°C	Hum.	59%



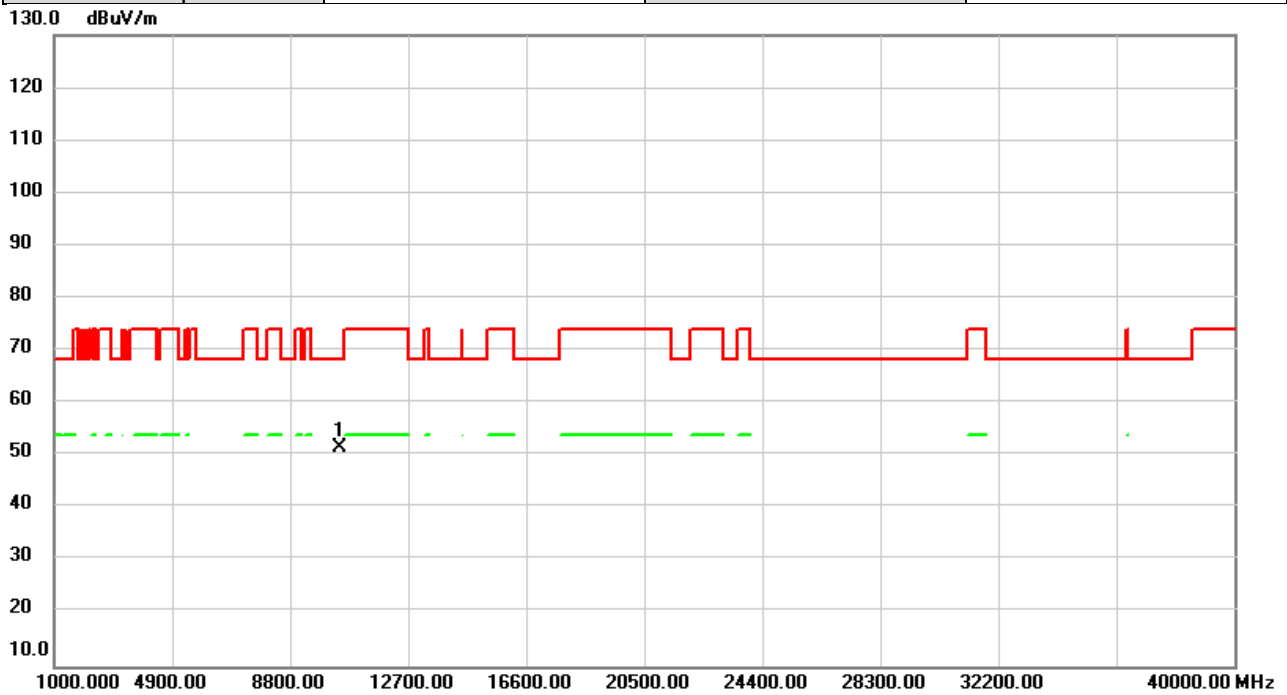
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10420.00	46.23	5.42	51.65	68.20	-16.55	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/9/4
Test Frequency	5210MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

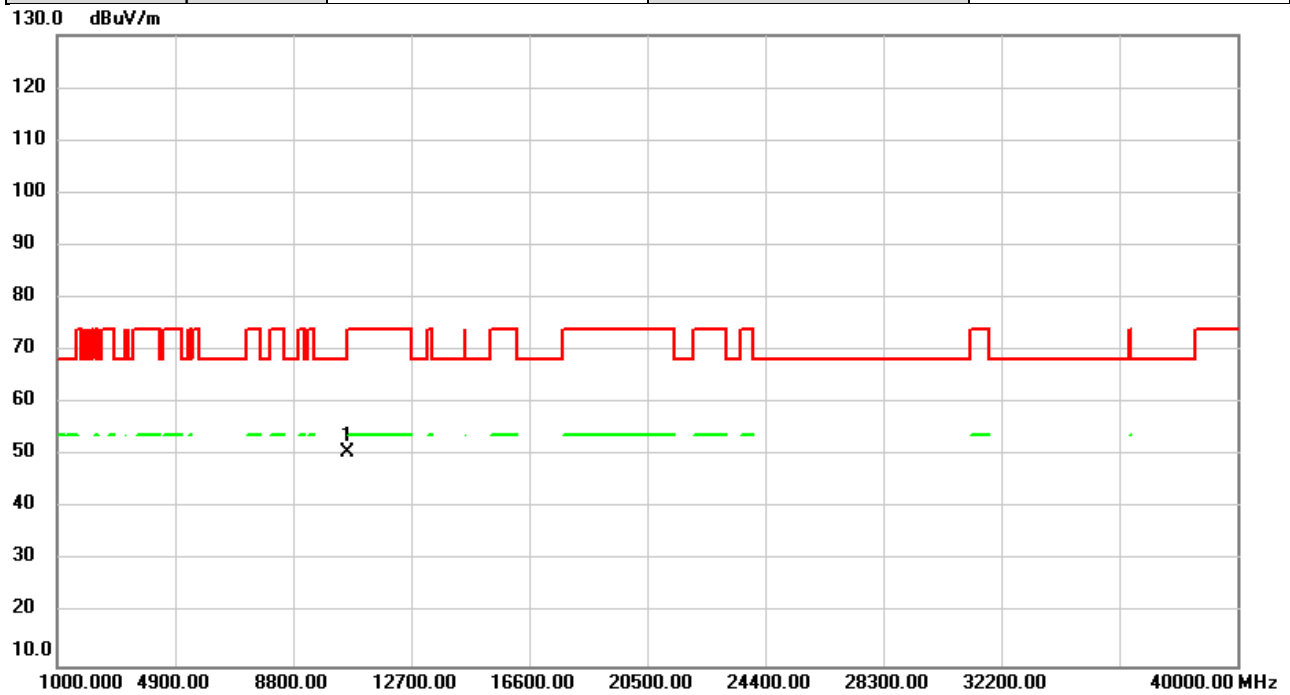


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10420.00	46.24	5.42	51.66	68.20	-16.54	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/9/4
Test Frequency	5290MHz	Polarization	Vertical
Temp	22°C	Hum.	59%



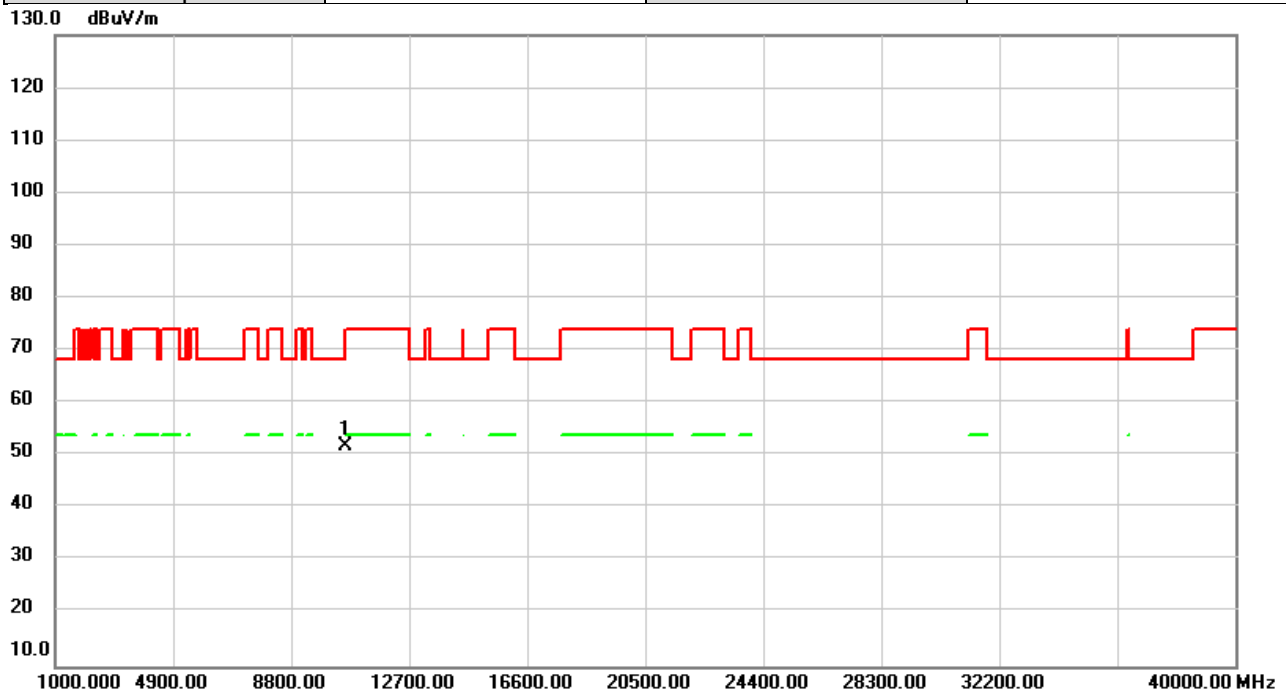
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10580.00	45.20	5.46	50.66	68.20	-17.54	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/9/4
Test Frequency	5290MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

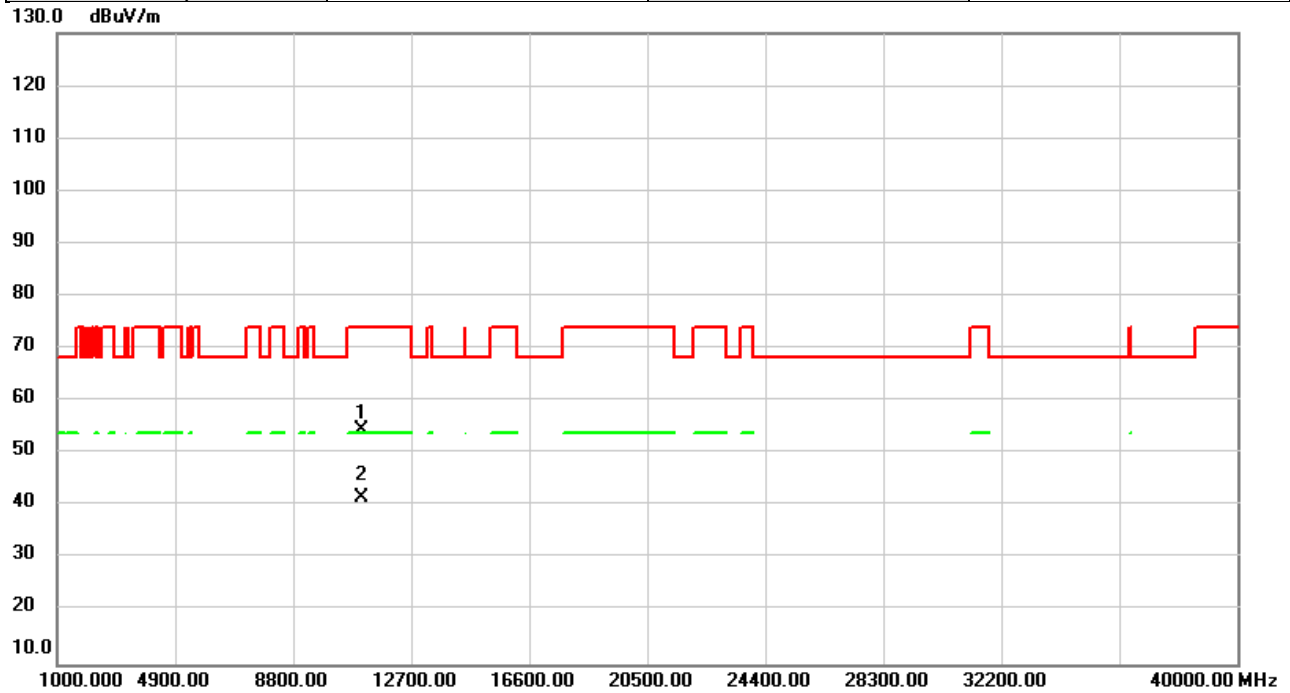


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10580.00	46.24	5.46	51.70	68.20	-16.50	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/9/4
Test Frequency	5530MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

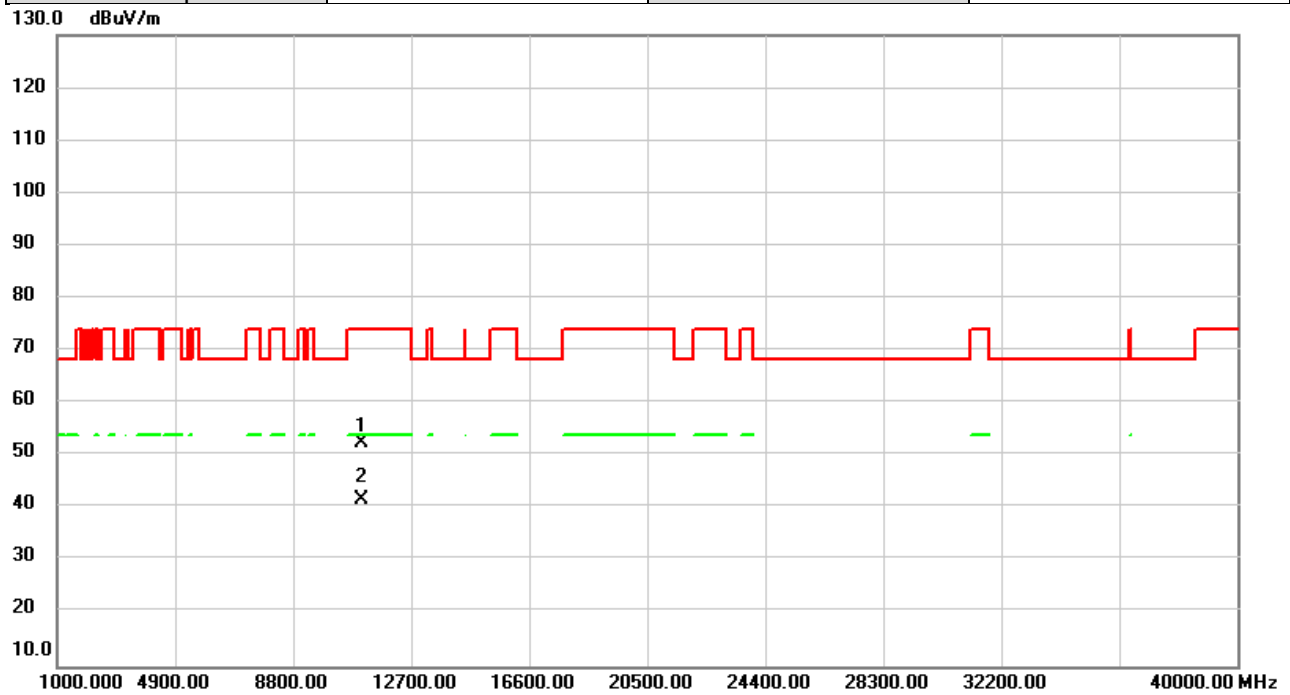


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11060.00	48.09	6.48	54.57	74.00	-19.43	peak	
2	*	11060.00	35.21	6.48	41.69	54.00	-12.31	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/9/4
Test Frequency	5530MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

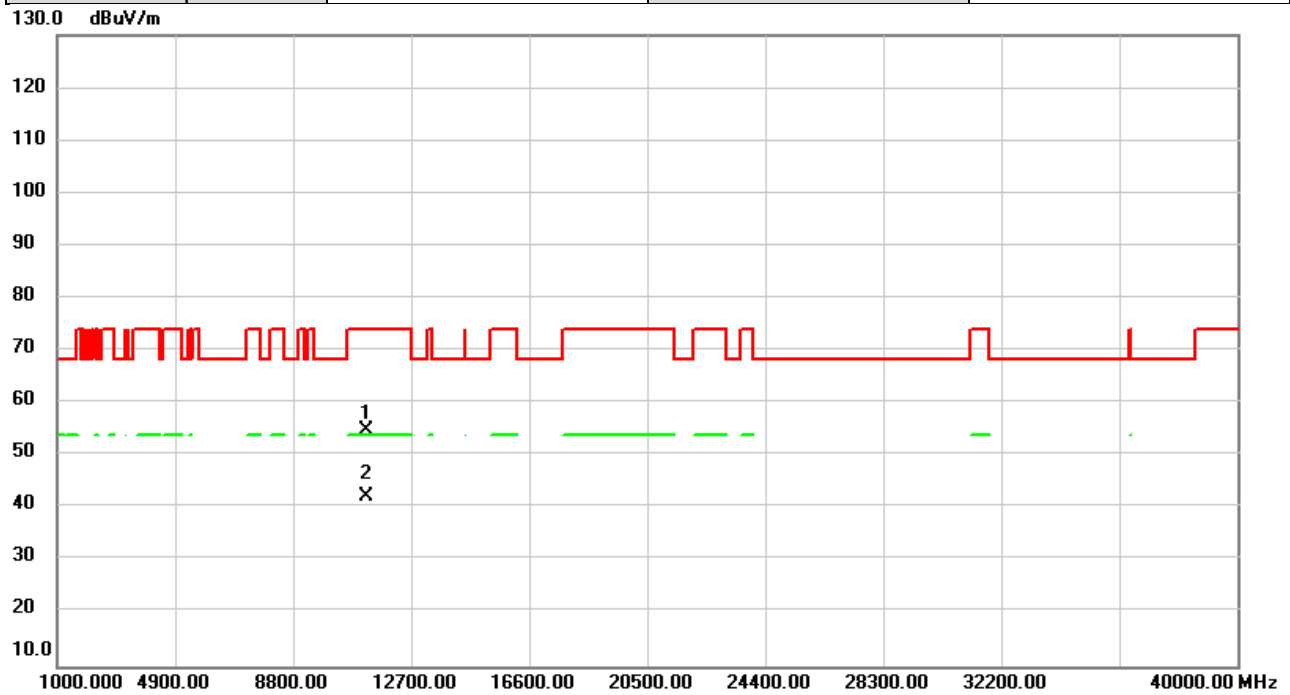


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11060.00	46.09	6.48	52.57	74.00	-21.43	peak	
2	*	11060.00	35.18	6.48	41.66	54.00	-12.34	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/9/4
Test Frequency	5610MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

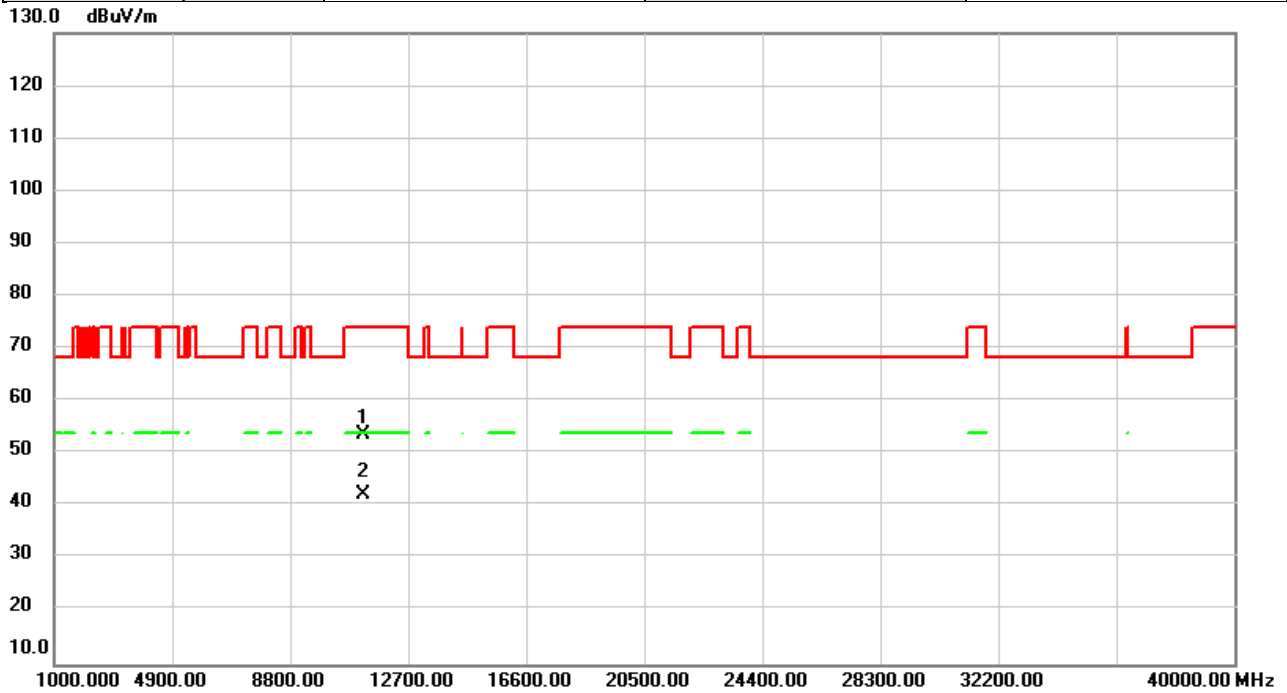


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11220.00	48.19	6.57	54.76	74.00	-19.24	peak	
2	*	11220.00	35.62	6.57	42.19	54.00	-11.81	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/9/4
Test Frequency	5610MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

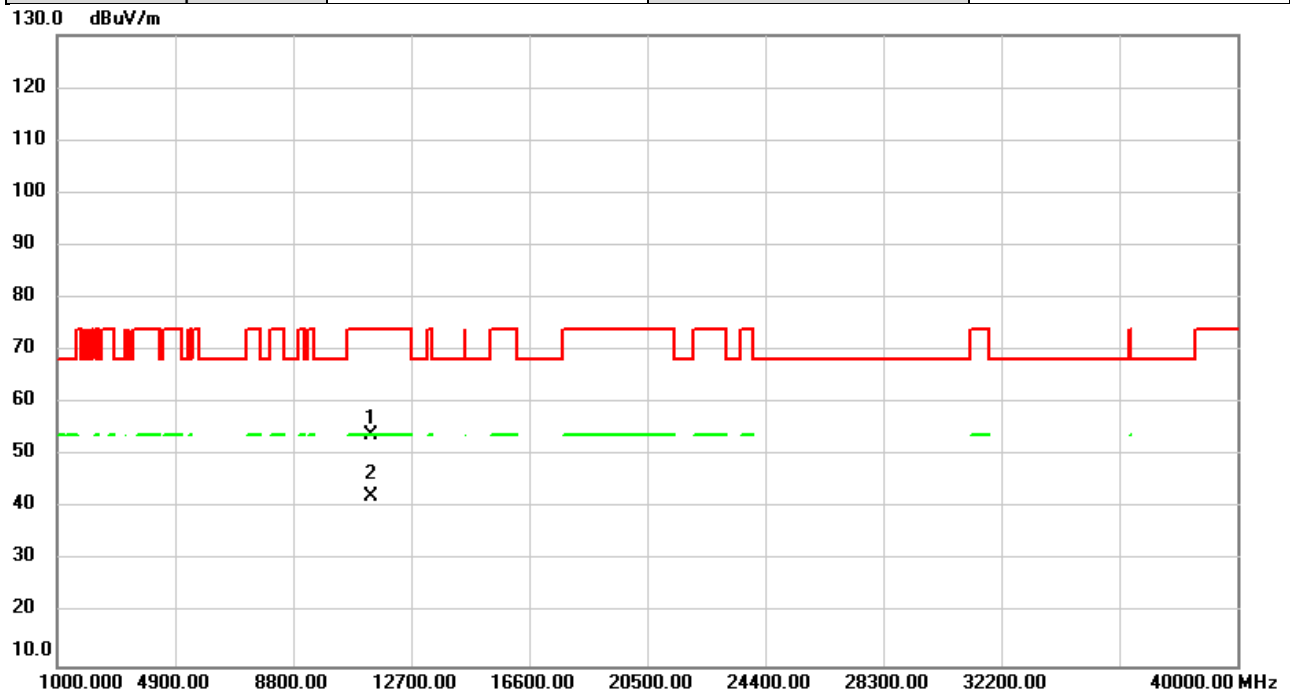


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11220.00	46.95	6.57	53.52	74.00	-20.48	peak	
2	*	11220.00	35.59	6.57	42.16	54.00	-11.84	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/9/4
Test Frequency	5690MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

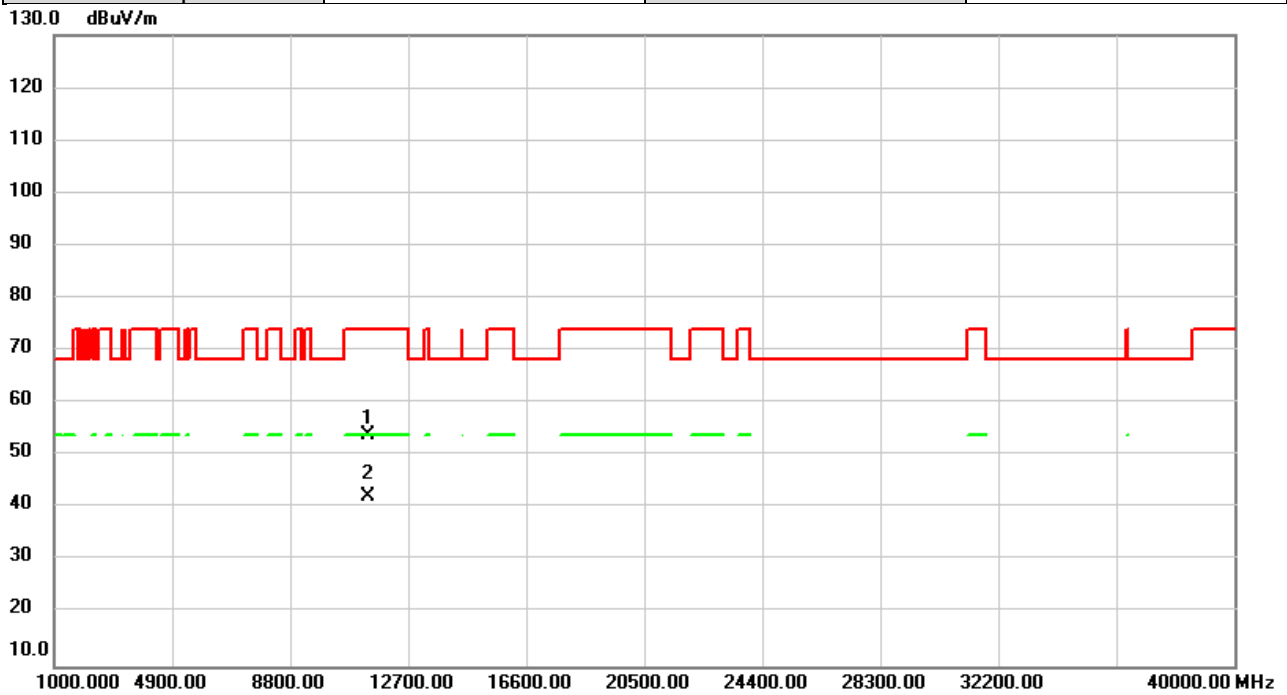


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11380.00	47.22	6.67	53.89	74.00	-20.11	peak	
2	*	11380.00	35.54	6.67	42.21	54.00	-11.79	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/9/4
Test Frequency	5690MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

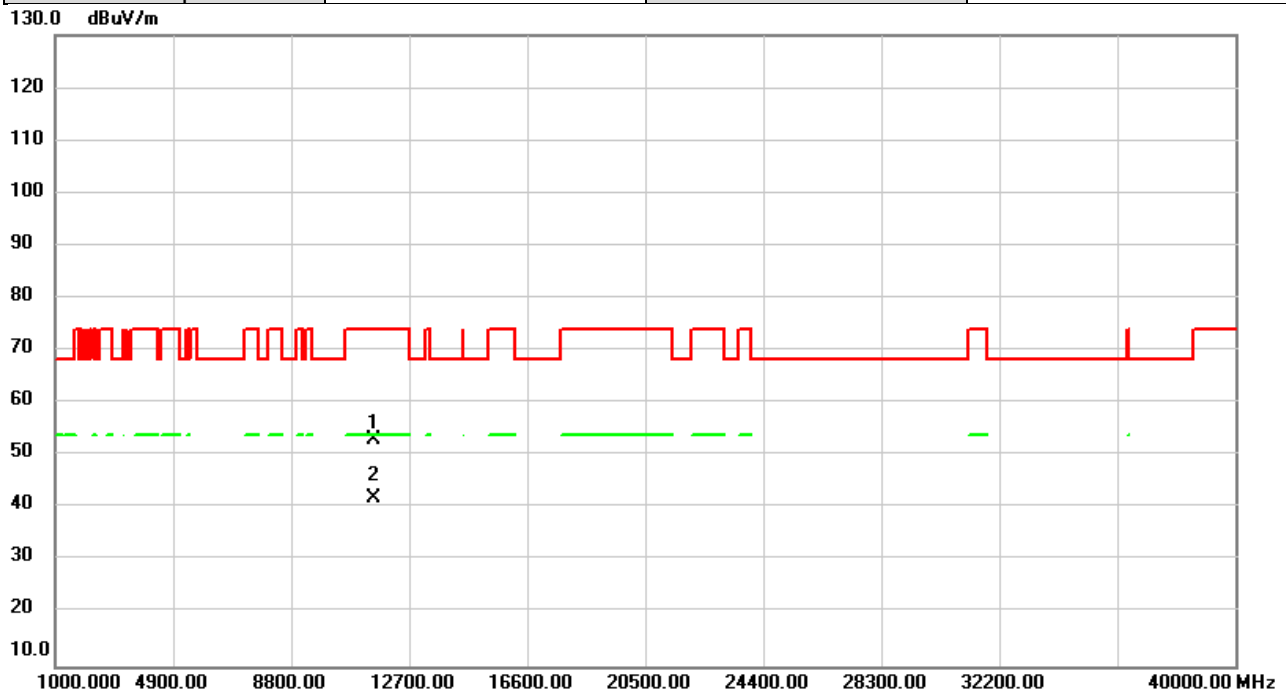


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11380.00	47.18	6.67	53.85	74.00	-20.15	peak	
2	*	11380.00	35.51	6.67	42.18	54.00	-11.82	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/9/4
Test Frequency	5775MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

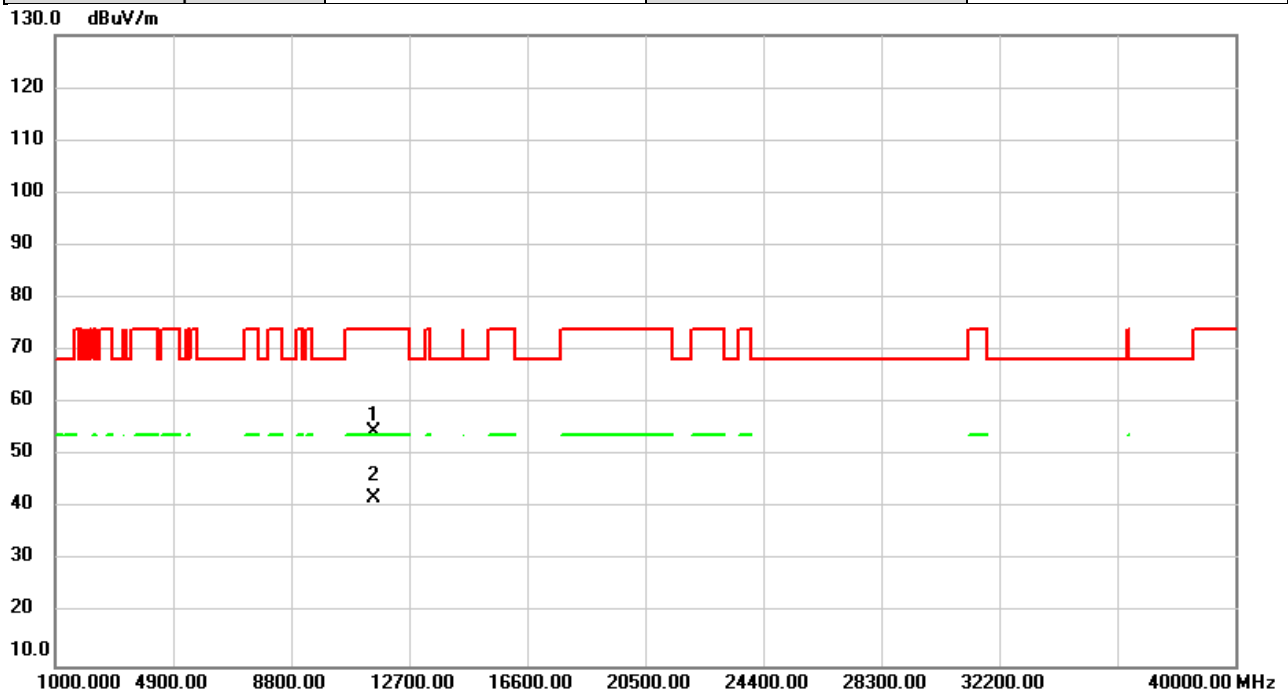


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11550.00	46.23	6.71	52.94	74.00	-21.06	peak	
2	*	11550.00	35.37	6.71	42.08	54.00	-11.92	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/9/4
Test Frequency	5775MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

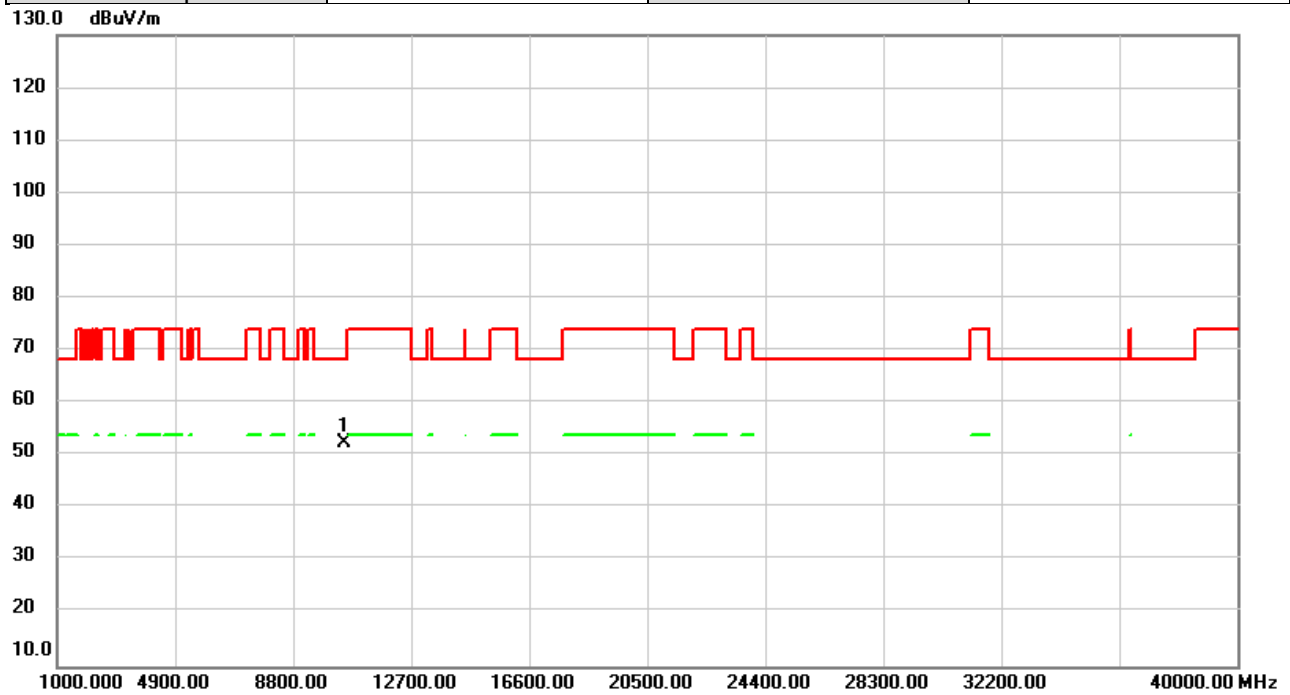


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11550.00	47.72	6.71	54.43	74.00	-19.57	peak	
2	*	11550.00	35.36	6.71	42.07	54.00	-11.93	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE160)	Test Date	2023/9/4
Test Frequency	5250MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

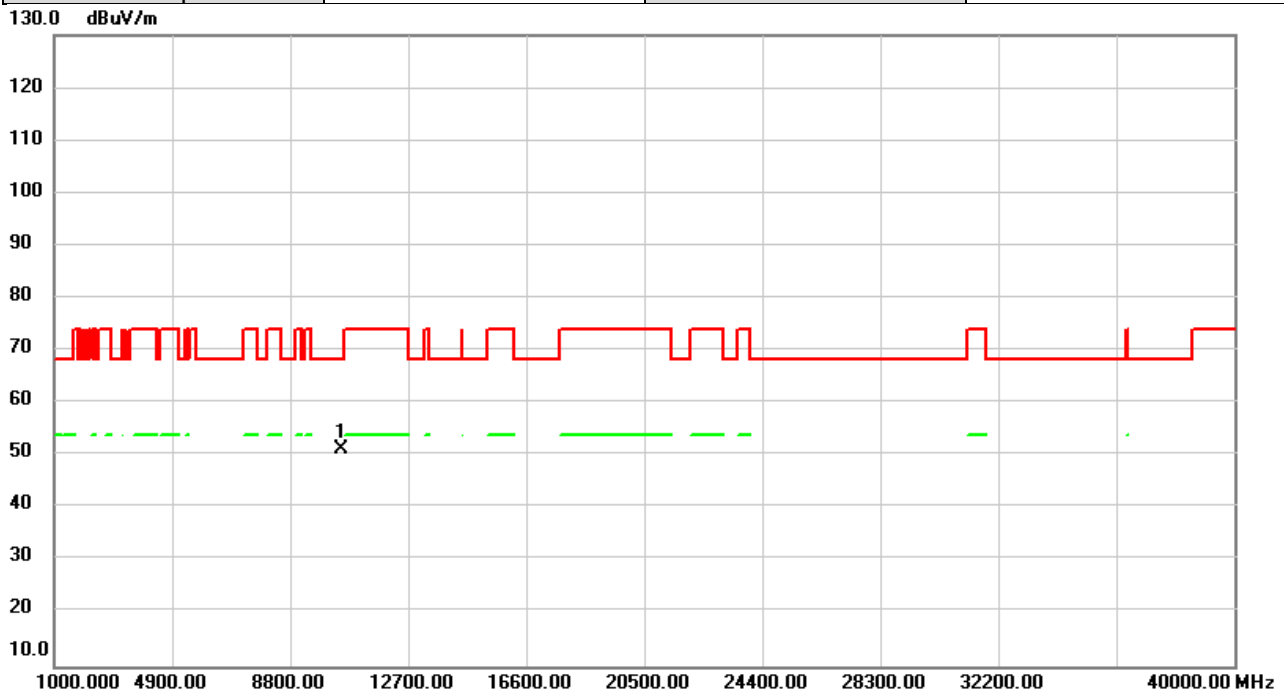


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10500.00	47.14	5.28	52.42	68.20	-15.78	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE160)	Test Date	2023/9/4
Test Frequency	5250MHz	Polarization	Horizontal
Temp	22°C	Hum.	59%

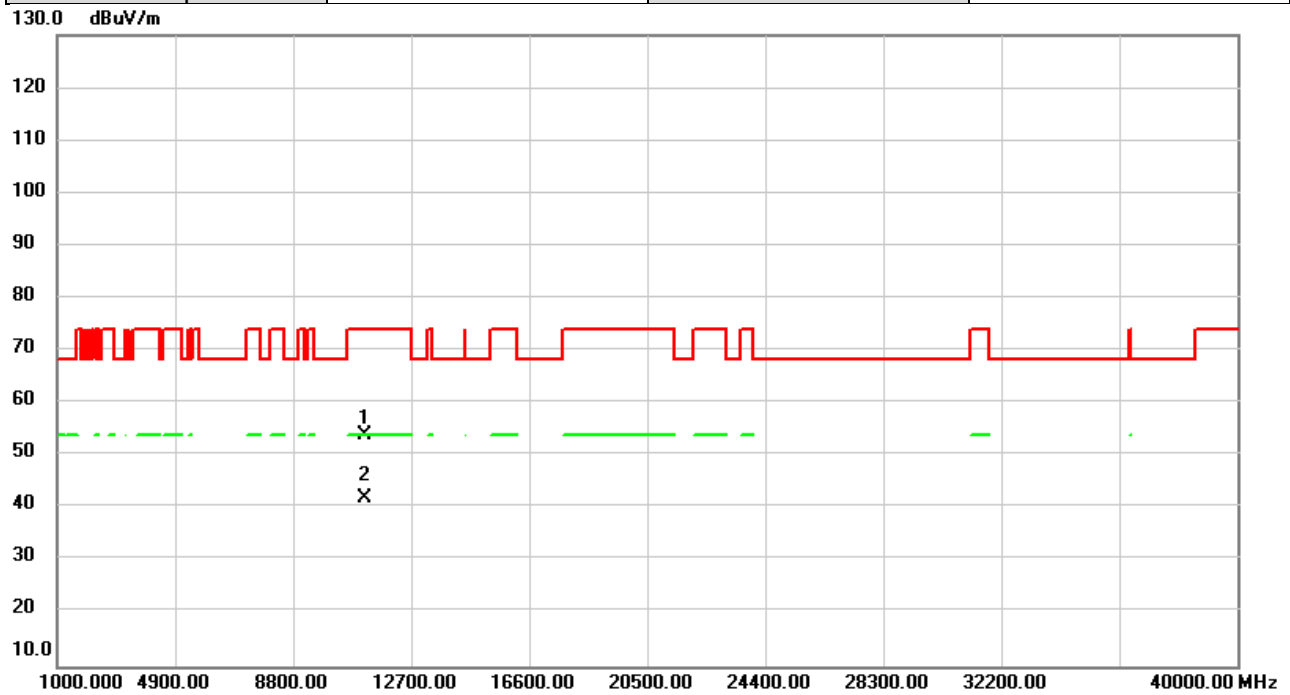


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10500.00	45.91	5.28	51.19	68.20	-17.01	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE160)	Test Date	2023/9/4
Test Frequency	55700MHz	Polarization	Vertical
Temp	22°C	Hum.	59%

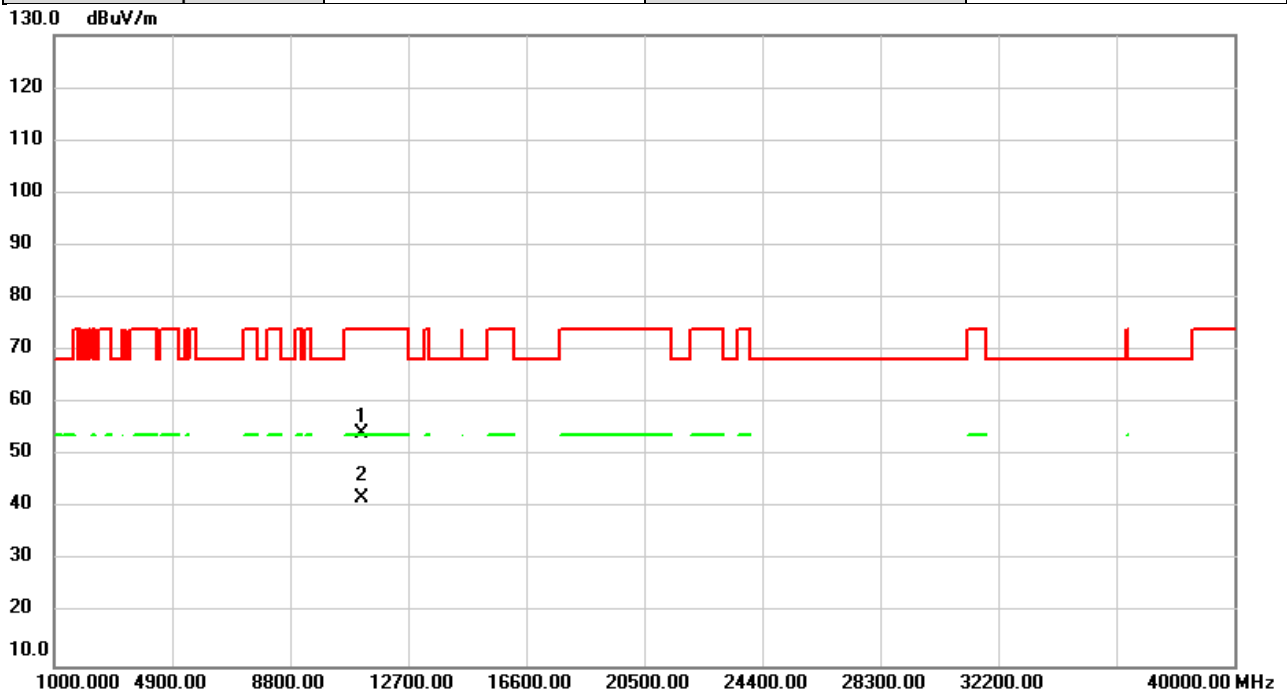


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11140.00	47.47	6.52	53.99	74.00	-20.01	peak	
2	*	11140.00	35.54	6.52	42.06	54.00	-11.94	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE160)	Test Date	2023/9/4
Test Frequency	55700MHz	Polarization	Horizontal
Temp	22°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		11140.00	47.68	6.52	54.20	74.00	-19.80	peak	
2	*	11140.00	35.48	6.52	42.00	54.00	-12.00	AVG	

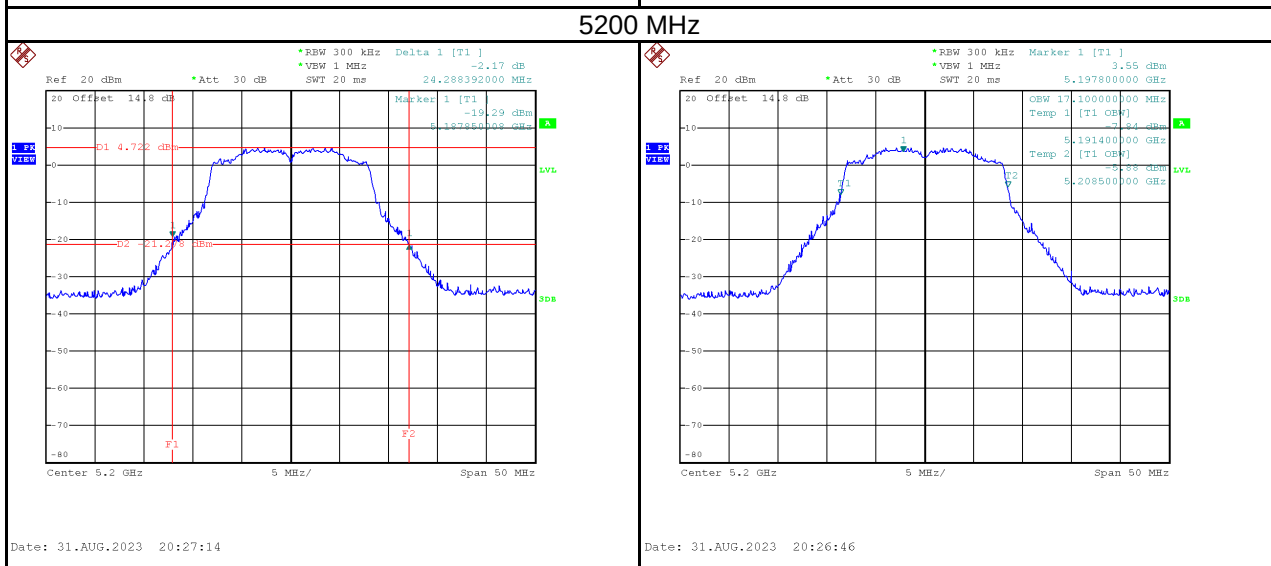
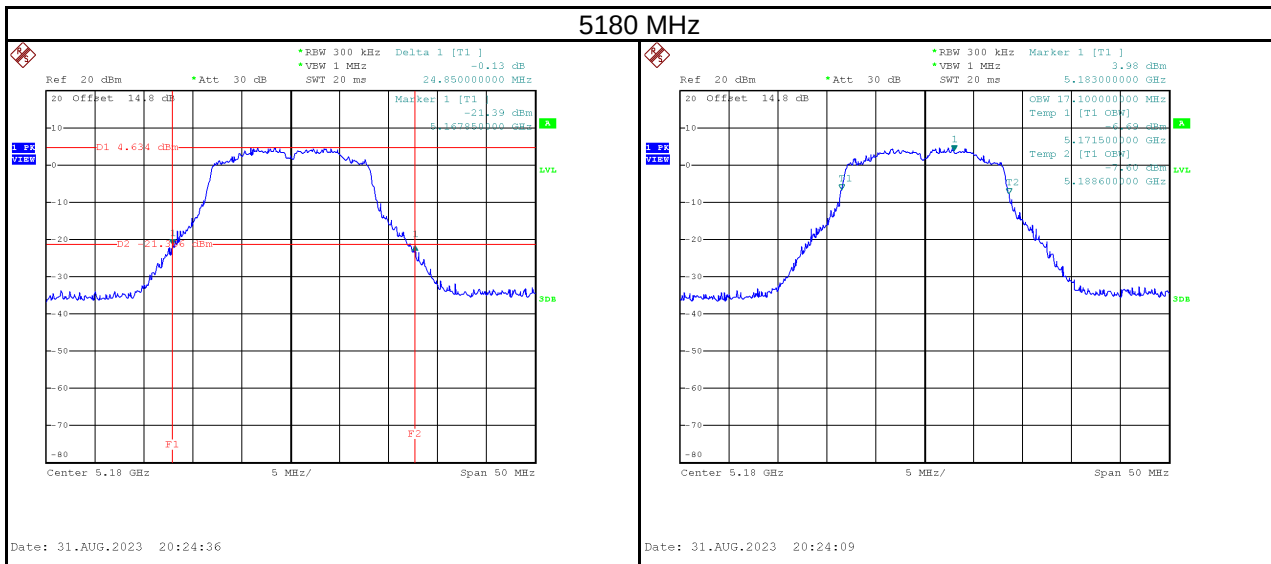
REMARKS:

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

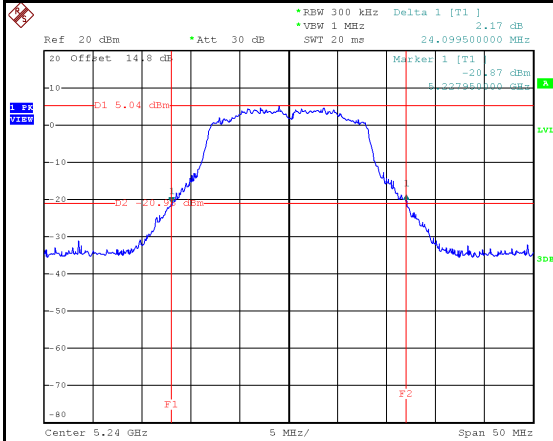
APPENDIX D BANDWIDTH

Test Mode	IEEE 802.11a_Main Antenna
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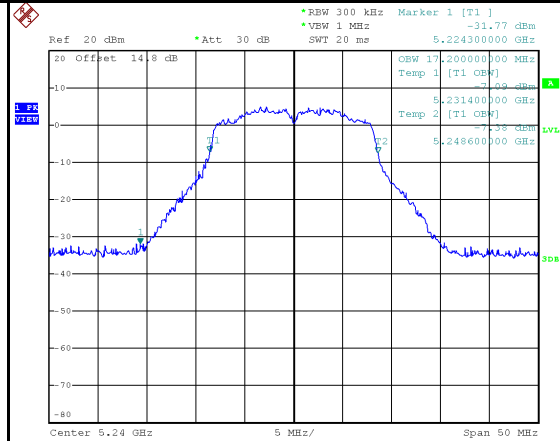
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5180	24.85	17.10	No limit
5200	24.29	17.10	No limit
5240	24.10	17.20	No limit



5240 MHz

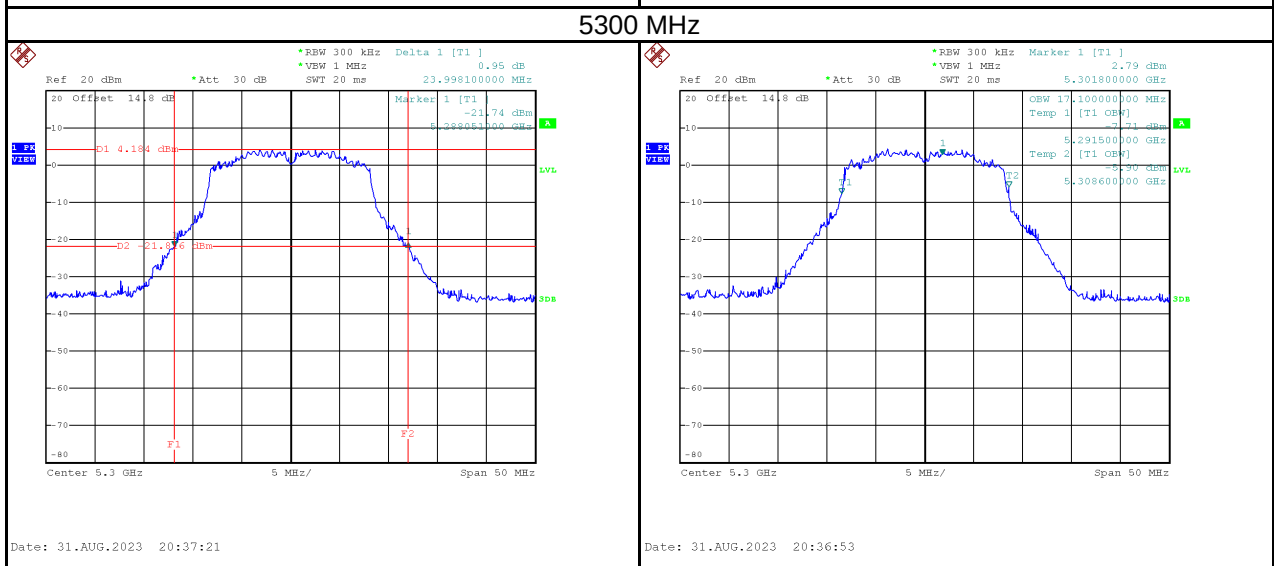
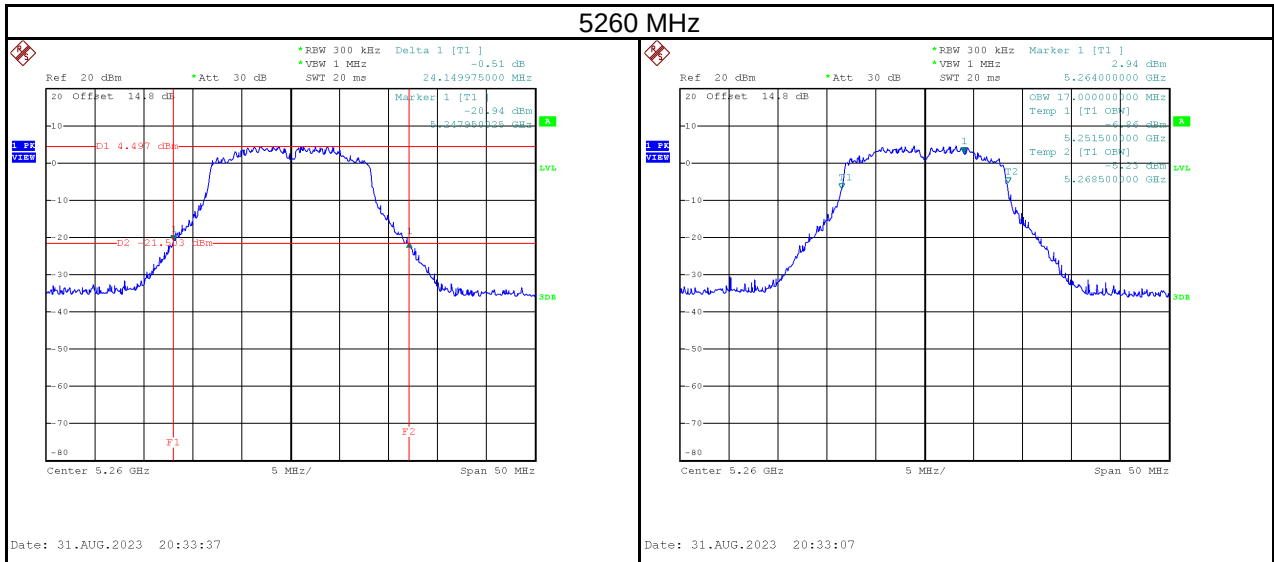


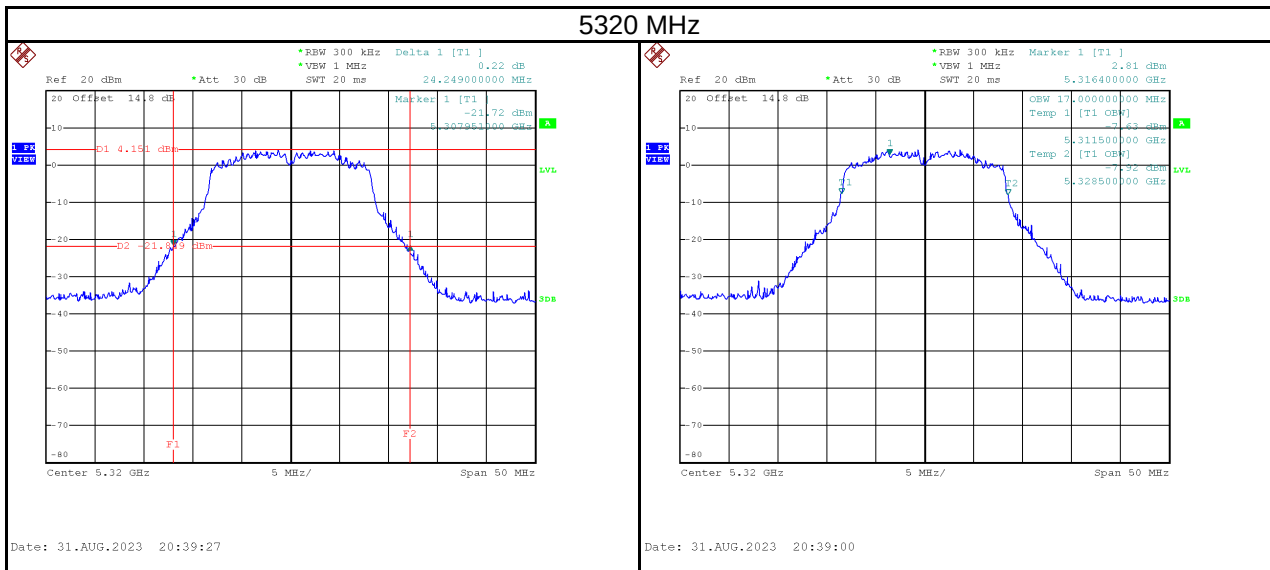
Date: 31.AUG.2023 20:28:24



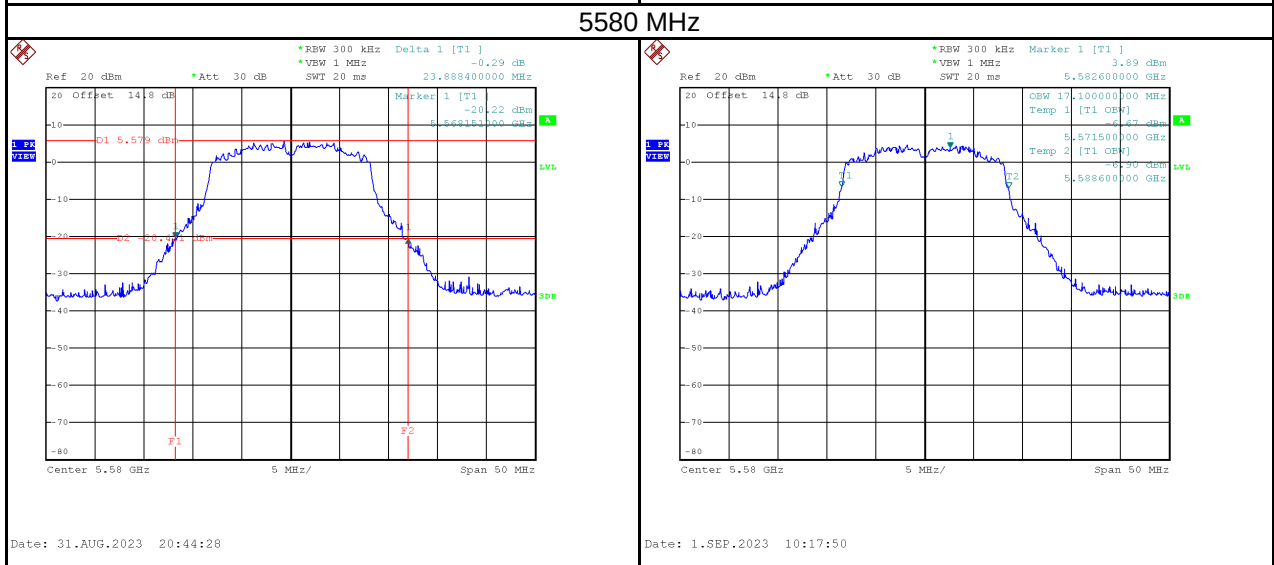
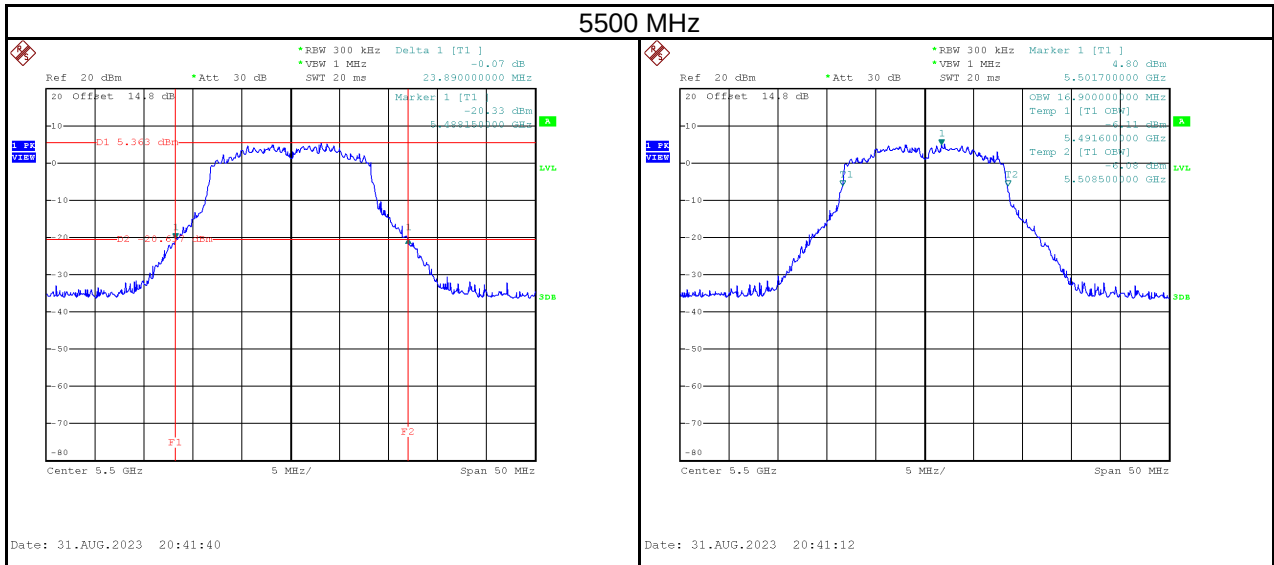
Date: 31.AUG.2023 20:27:56

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5260	24.15	17.00	No limit
5300	24.00	17.10	No limit
5320	24.25	17.00	No limit

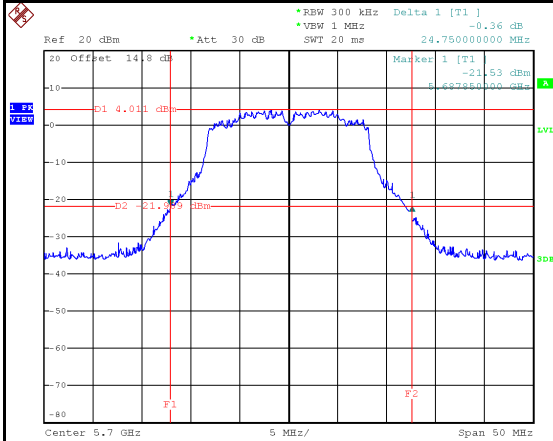




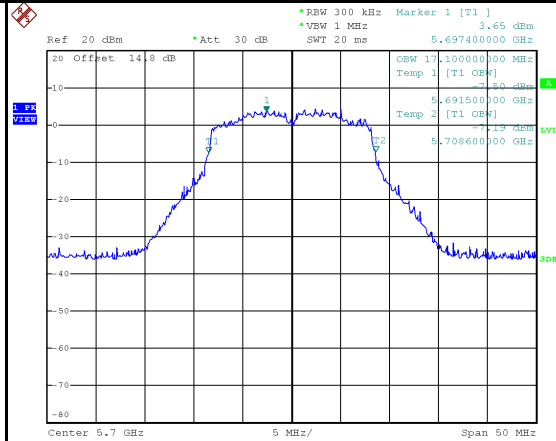
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5500	23.89	16.90	No limit
5580	23.88	17.10	No limit
5700	24.75	17.10	No limit



5700 MHz



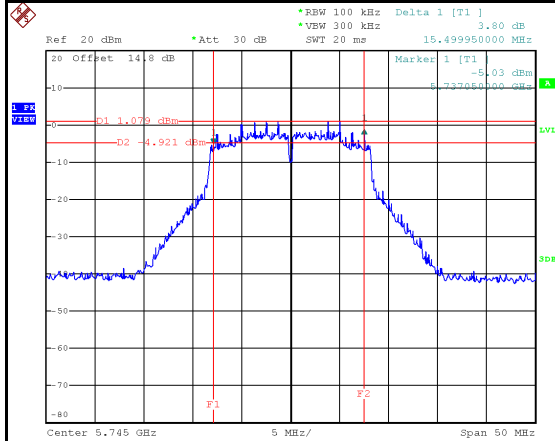
Date: 1.SEP.2023 10:19:58



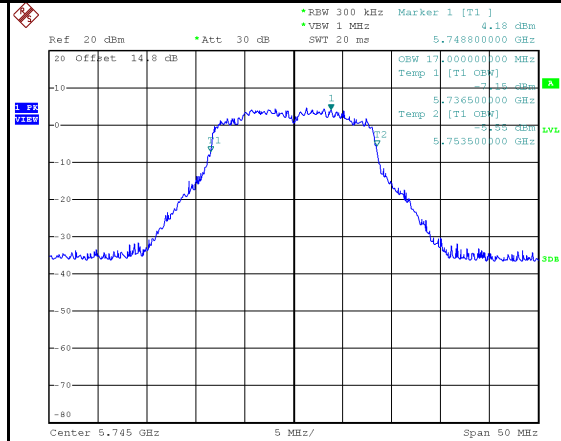
Date: 1.SEP.2023 10:19:31

Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5745	15.50	17.00	500	Pass
5785	15.29	17.00	500	Pass
5825	15.15	17.00	500	Pass

5745 MHz

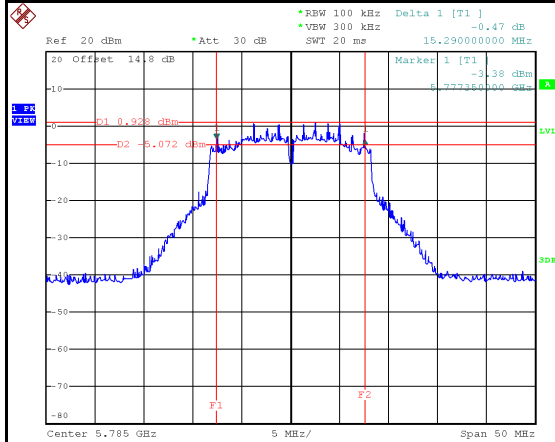


Date: 1.SEP.2023 10:25:39

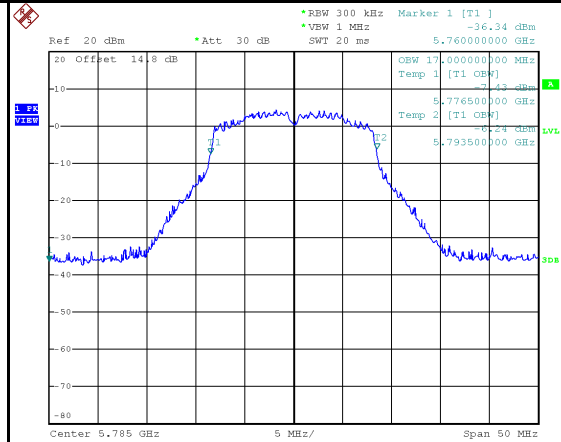


Date: 1.SEP.2023 10:25:03

5785 MHz

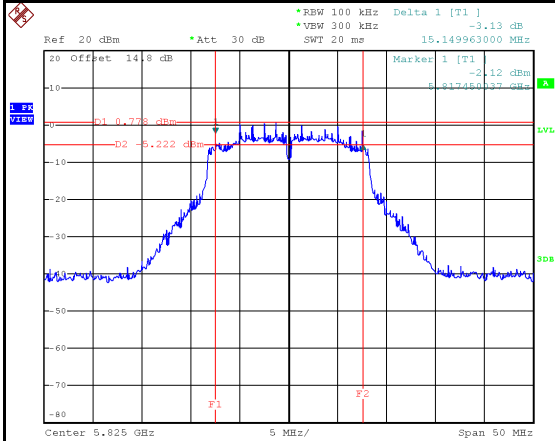


Date: 1.SEP.2023 10:27:15

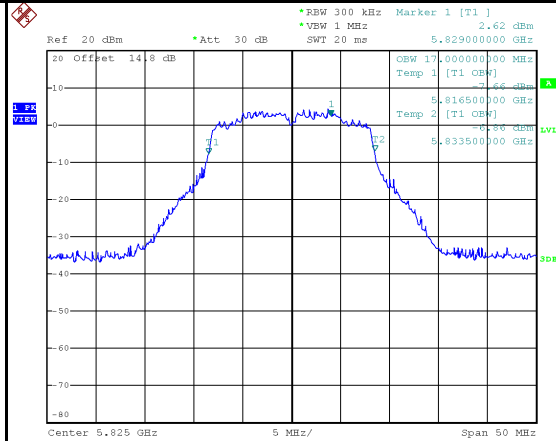


Date: 1.SEP.2023 10:26:41

5825 MHz



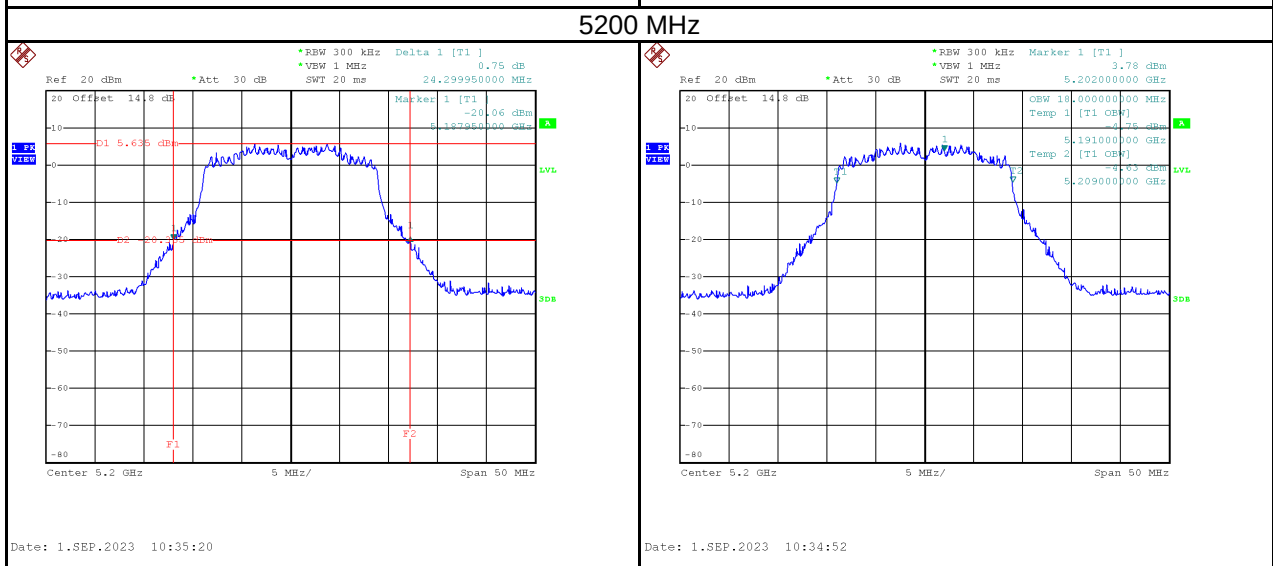
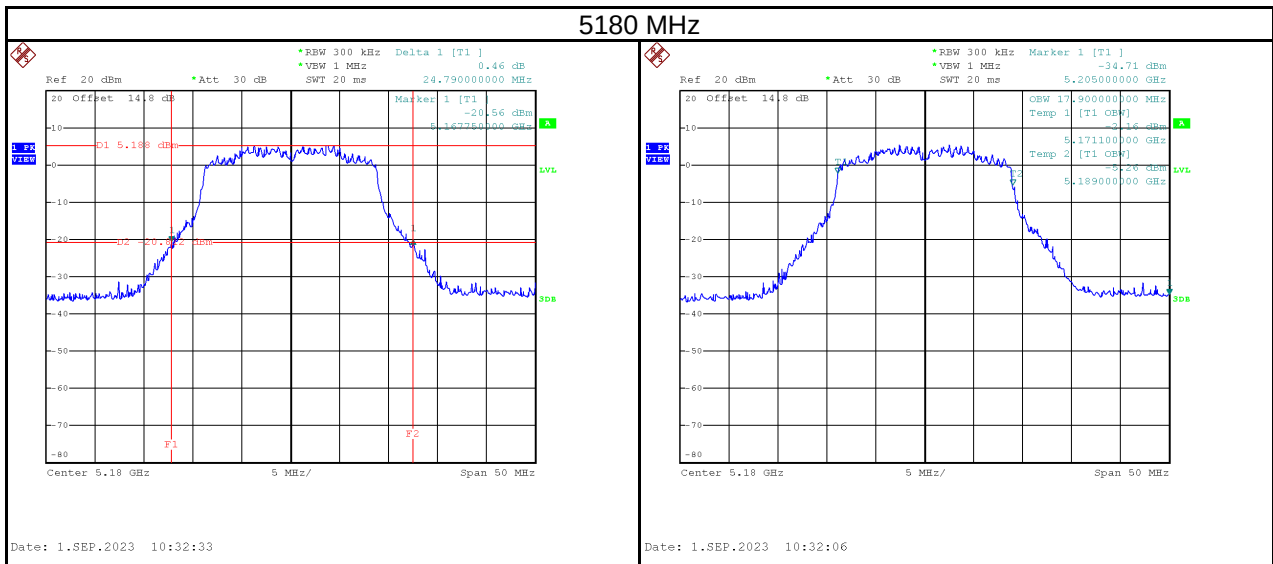
Date: 1.SEP.2023 10:30:54



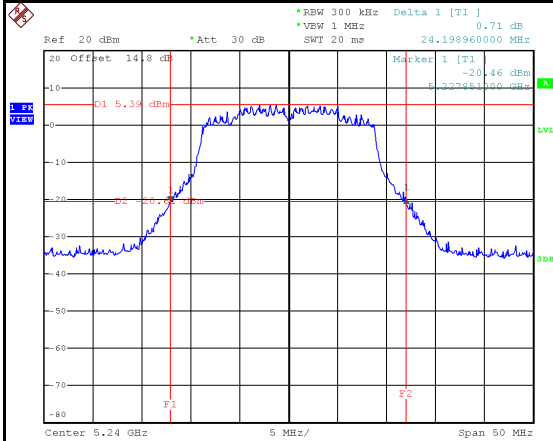
Date: 1.SEP.2023 10:30:19

Test Mode	IEEE 802.11n (HT20)_Main Antenna
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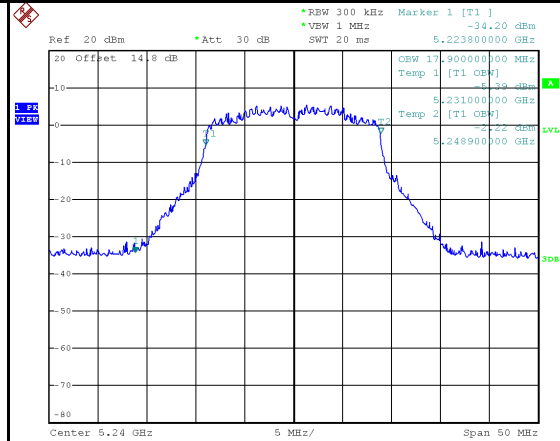
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5180	24.79	17.90	No limit
5200	24.30	18.00	No limit
5240	24.20	17.90	No limit



5240 MHz



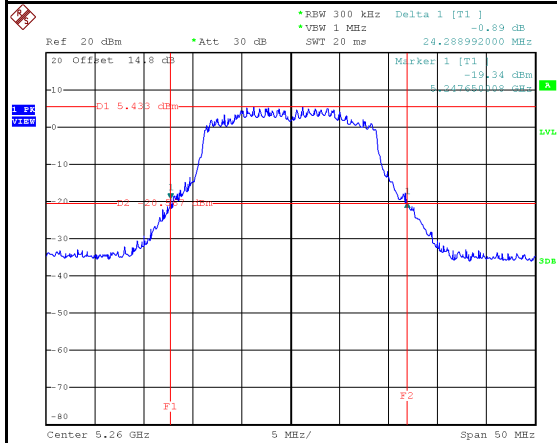
Date: 1.SEP.2023 10:36:30



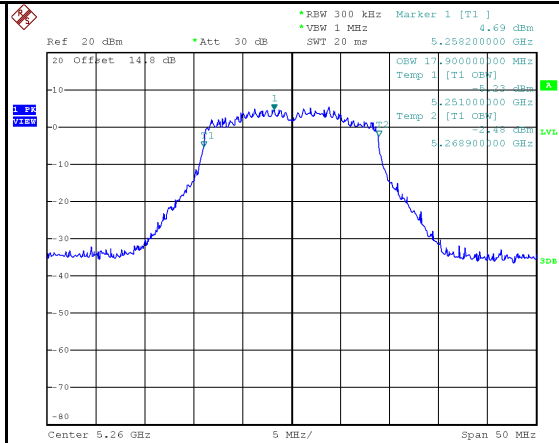
Date: 1.SEP.2023 10:36:02

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5260	24.29	17.90	No limit
5300	24.80	17.90	No limit
5320	23.75	18.00	No limit

5260 MHz

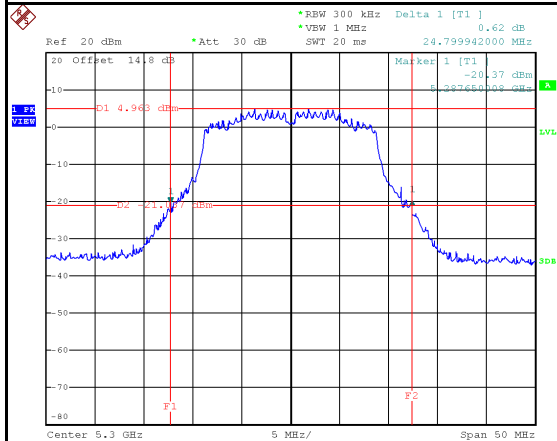


Date: 1.SEP.2023 10:39:25

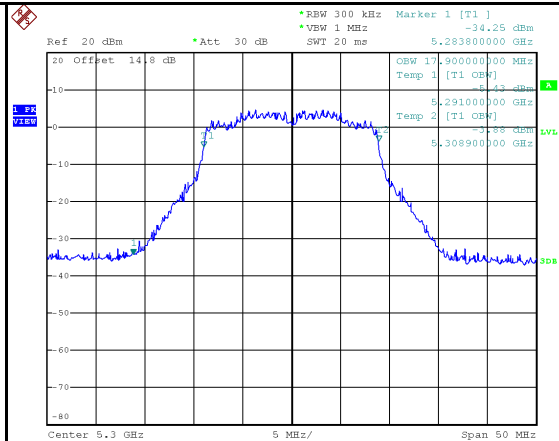


Date: 1.SEP.2023 10:38:56

5300 MHz

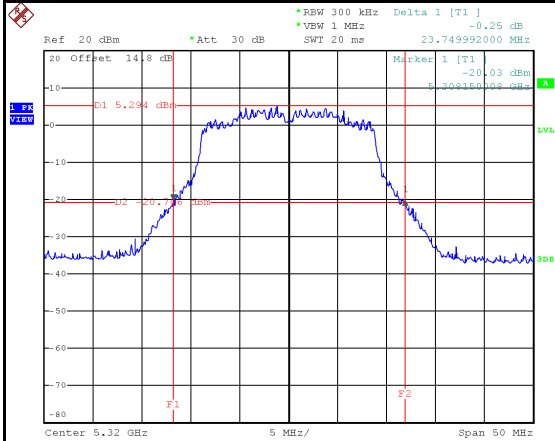


Date: 1.SEP.2023 10:40:41

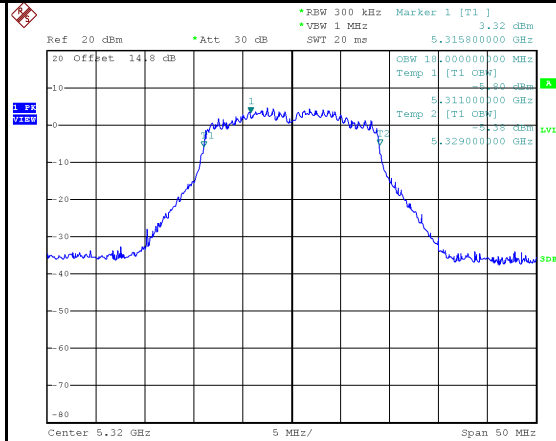


Date: 1.SEP.2023 10:40:15

5320 MHz

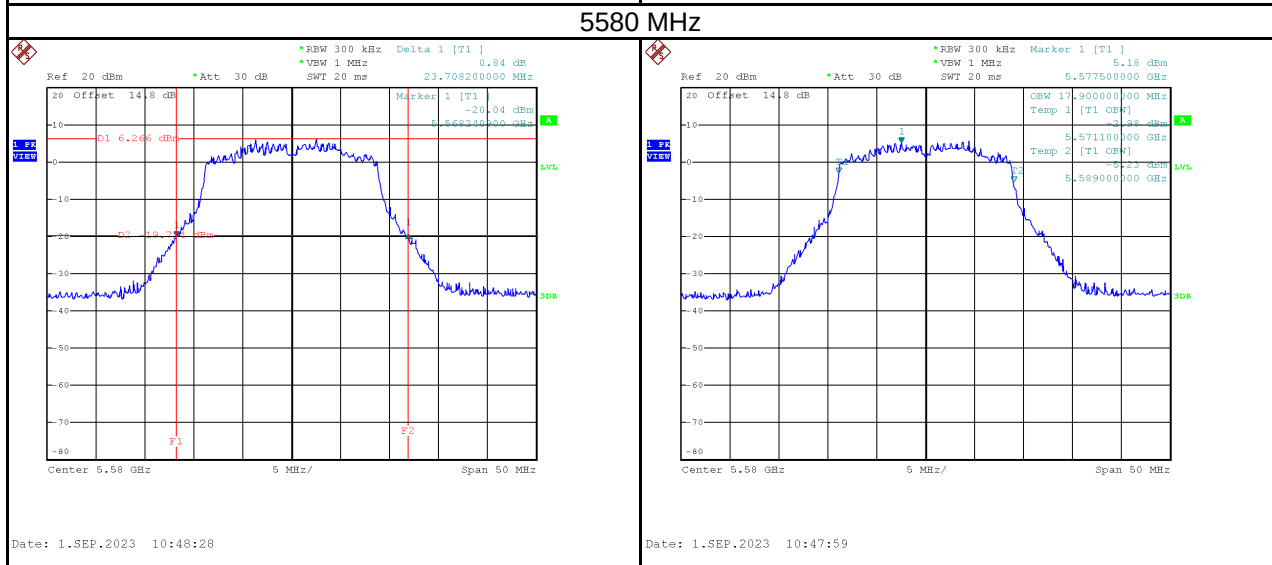
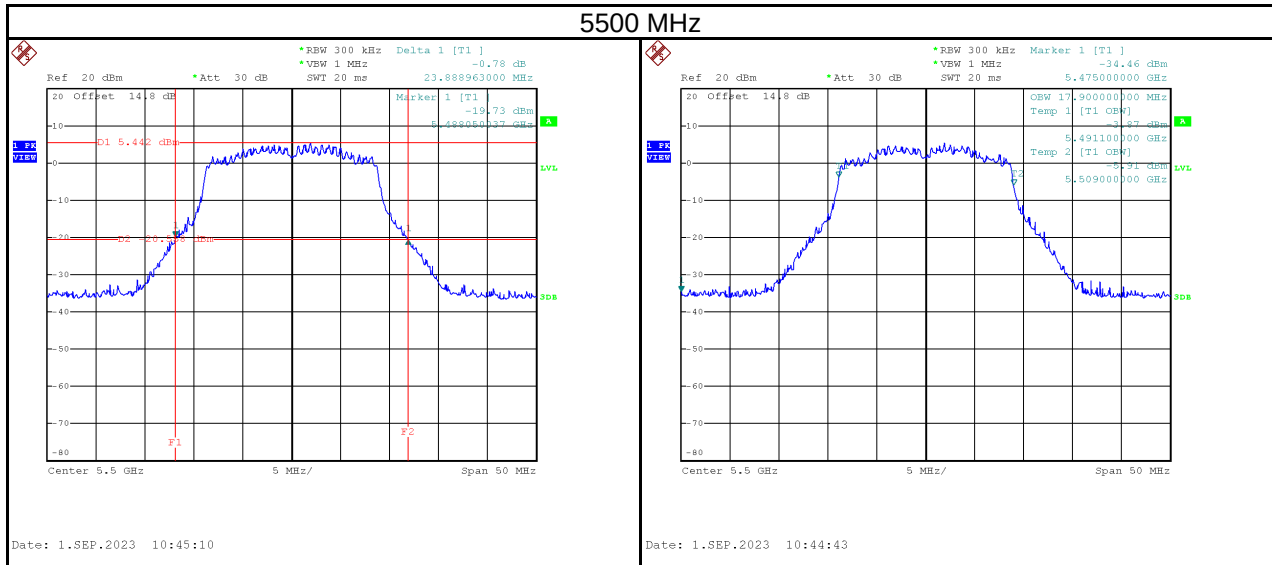


Date: 1.SEP.2023 10:43:47

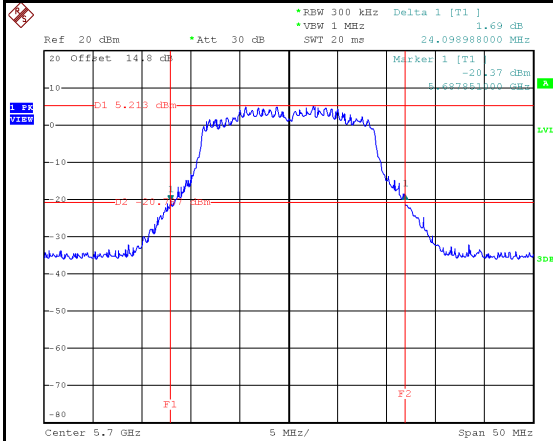


Date: 1.SEP.2023 10:43:21

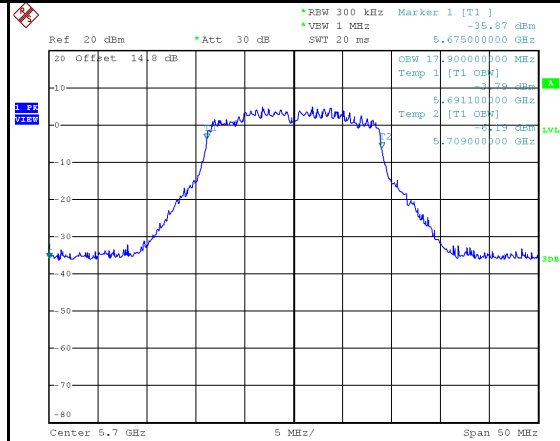
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5500	23.89	17.90	No limit
5580	23.71	17.90	No limit
5700	24.10	17.90	No limit



5700 MHz



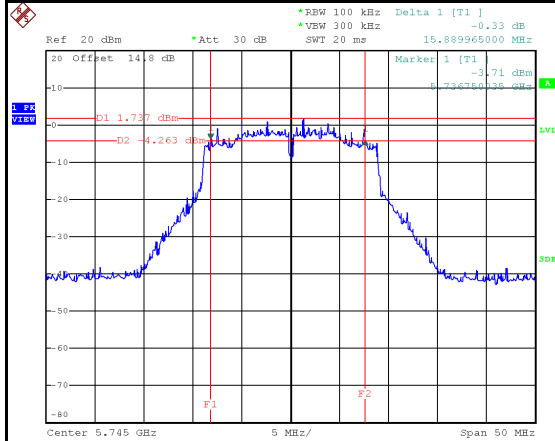
Date: 1.SEP.2023 10:50:15



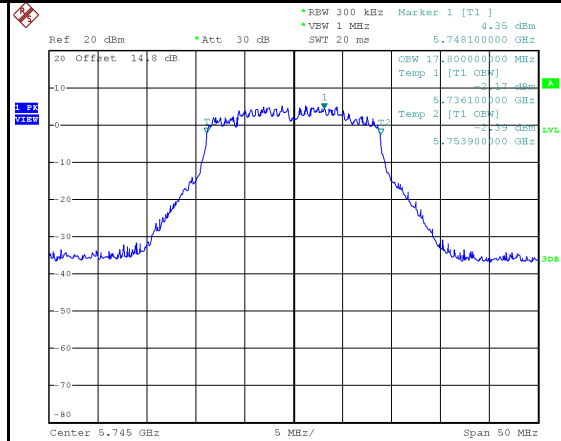
Date: 1.SEP.2023 10:49:48

Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5745	15.89	17.80	500	Pass
5785	16.35	18.00	500	Pass
5825	17.65	18.00	500	Pass

5745 MHz

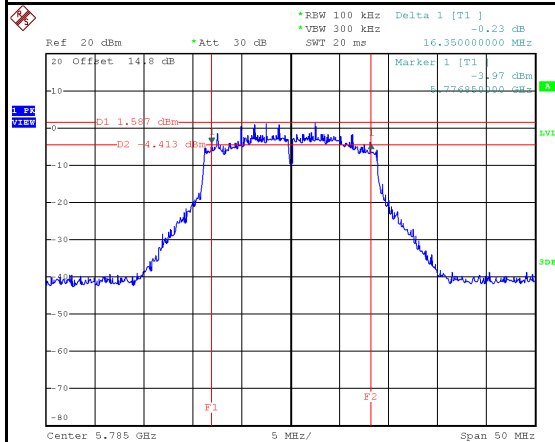


Date: 1.SEP.2023 10:54:46

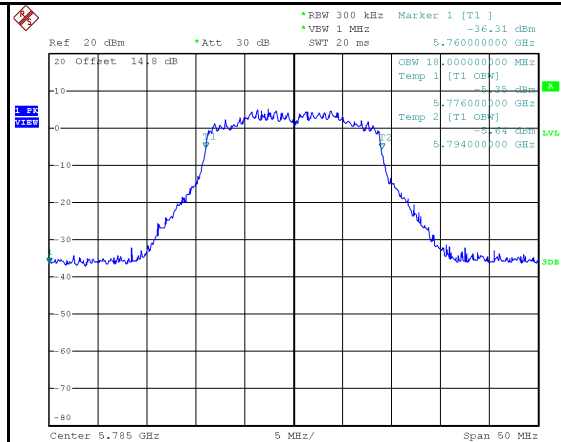


Date: 1.SEP.2023 10:54:07

5785 MHz

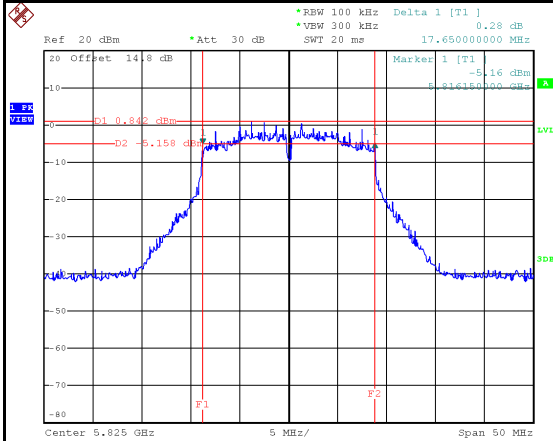


Date: 1.SEP.2023 10:56:10

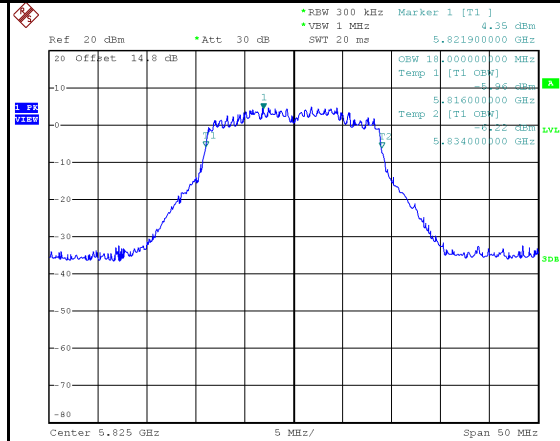


Date: 1.SEP.2023 10:55:36

5825 MHz



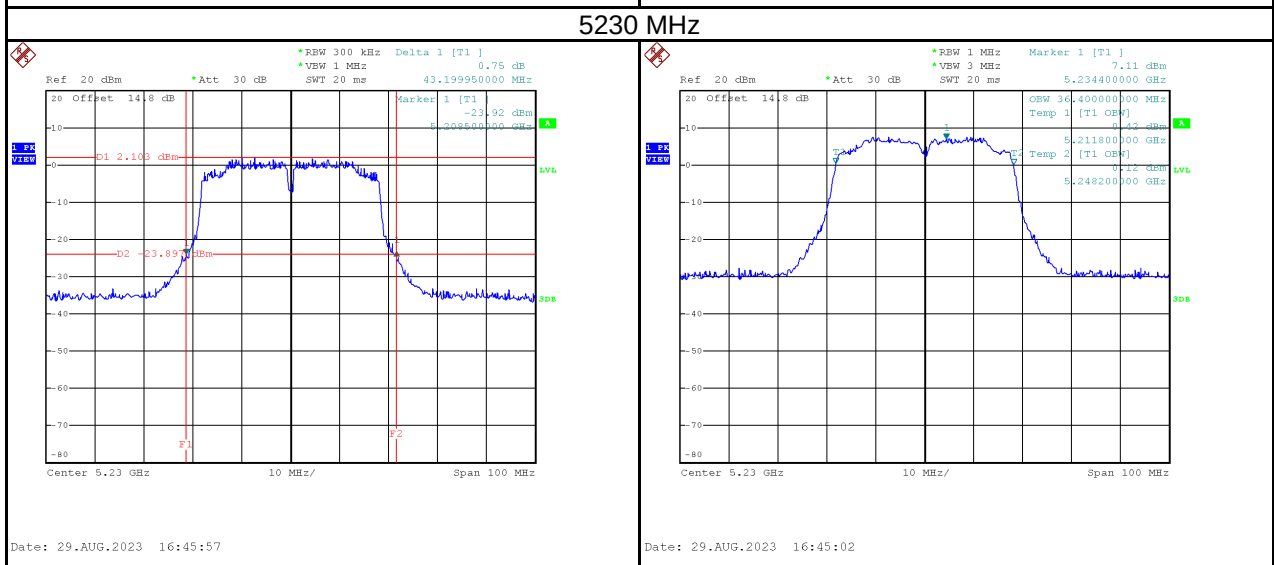
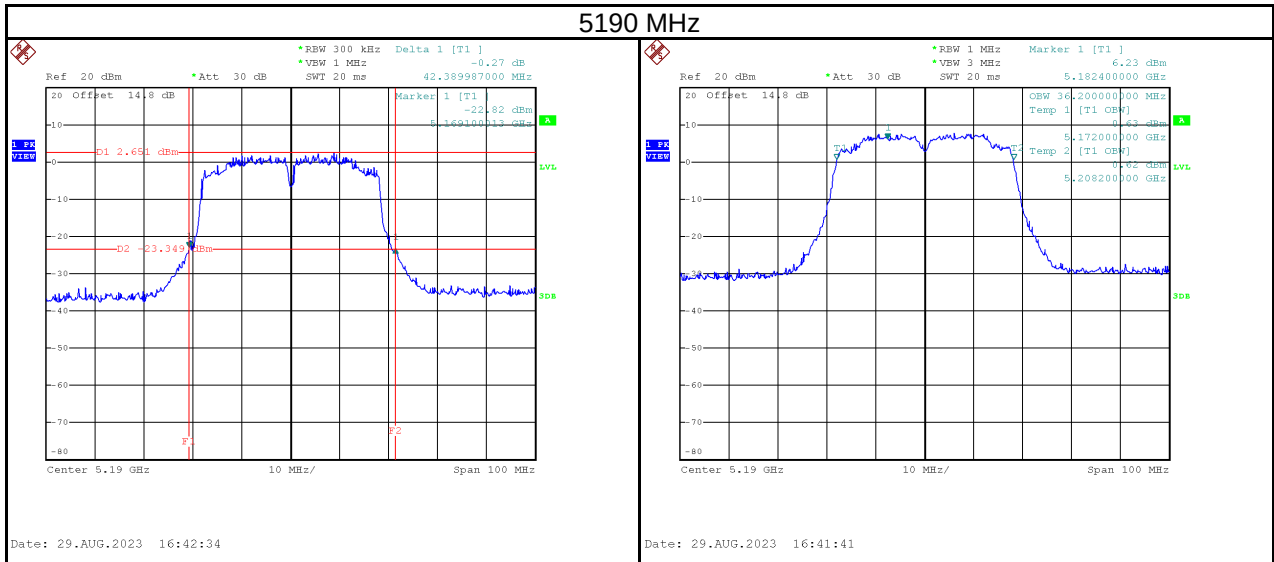
Date: 1.SEP.2023 11:00:49



Date: 1.SEP.2023 11:00:17

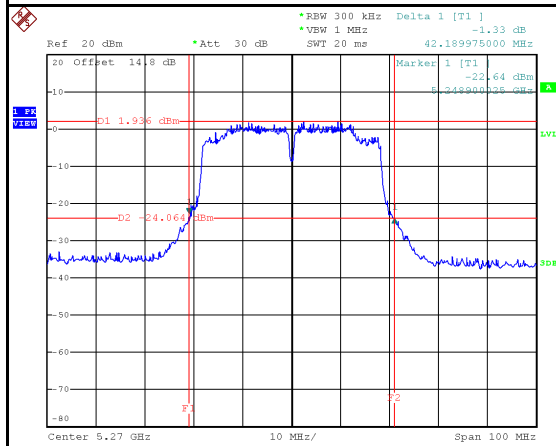
Test Mode	IEEE 802.11n (HT40)_Main Antenna
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Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5190	42.39	36.20	No limit
5230	43.20	36.40	No limit

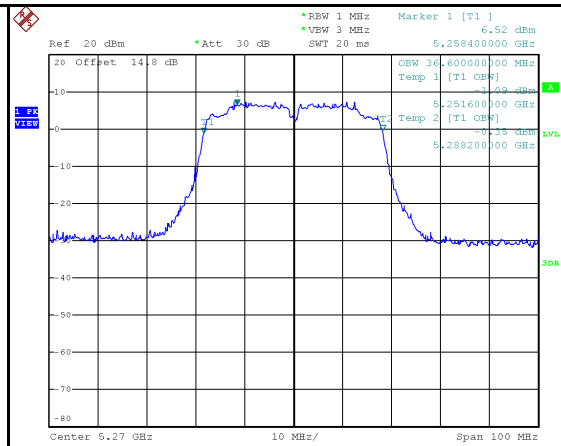


Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5270	42.19	36.60	No limit
5310	42.79	36.60	No limit

5270 MHz

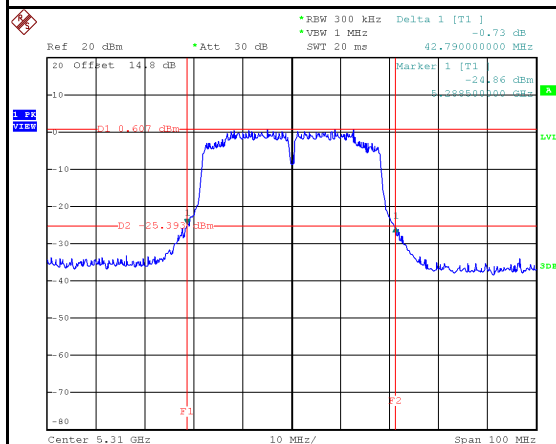


Date: 29.AUG.2023 16:49:22

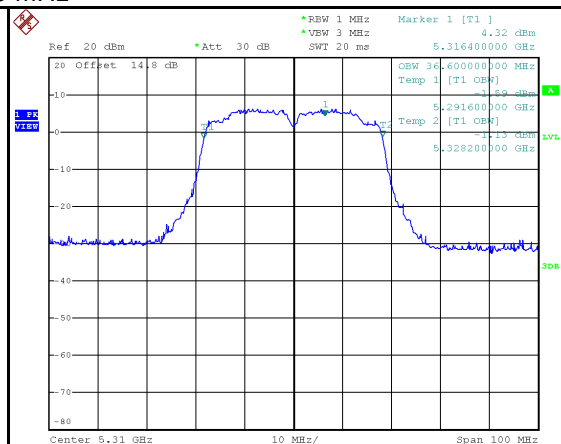


Date: 29.AUG.2023 16:48:23

5310 MHz



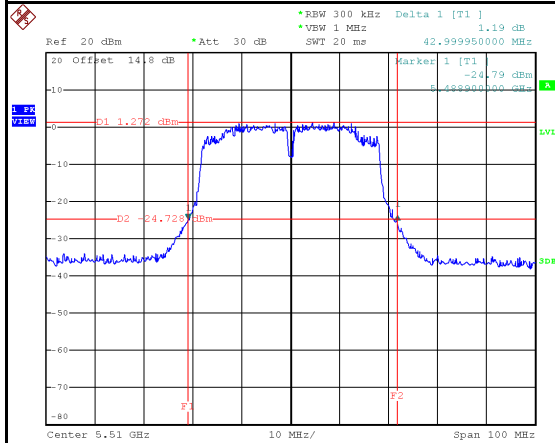
Date: 29.AUG.2023 16:35:14



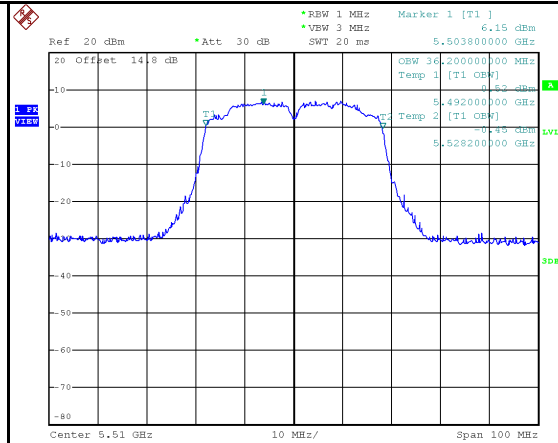
Date: 29.AUG.2023 16:34:15

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5510	43.00	36.20	No limit
5550	42.30	36.40	No limit
5670	42.41	36.40	No limit

5510 MHz

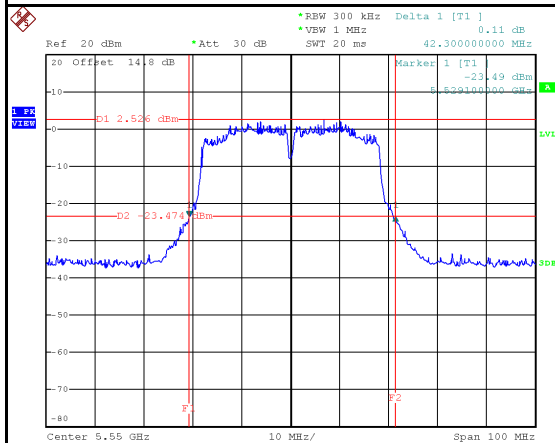


Date: 29.AUG.2023 17:15:23

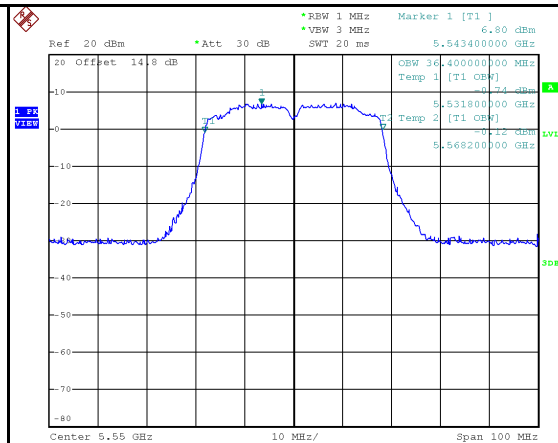


Date: 29.AUG.2023 17:14:33

5550 MHz

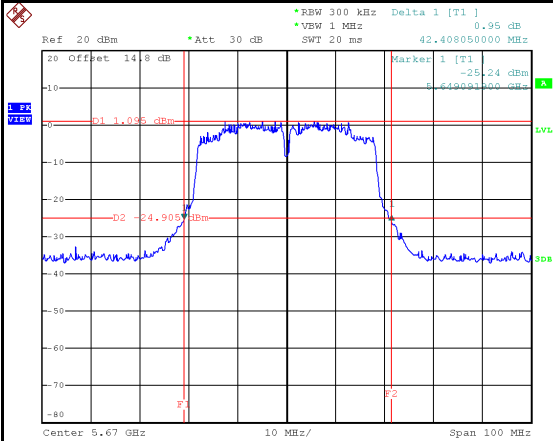


Date: 29.AUG.2023 17:19:45

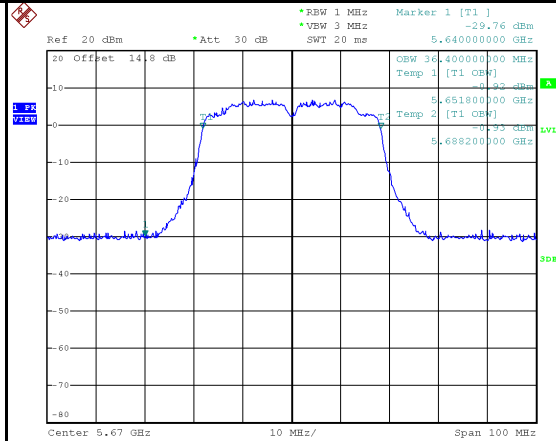


Date: 29.AUG.2023 17:18:56

5670 MHz



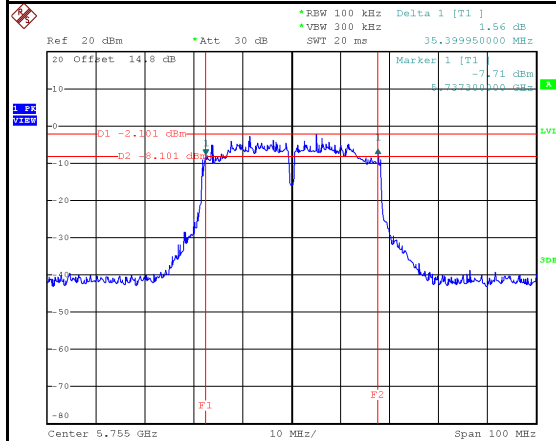
Date: 29.AUG.2023 17:24:37



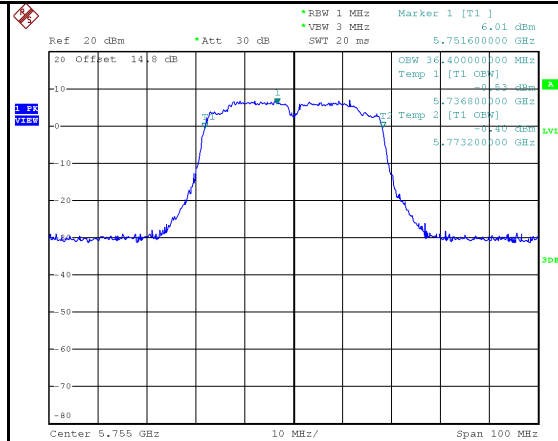
Date: 29.AUG.2023 17:23:47

Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5755	35.40	36.40	500	Pass
5795	35.20	36.40	500	Pass

5755 MHz

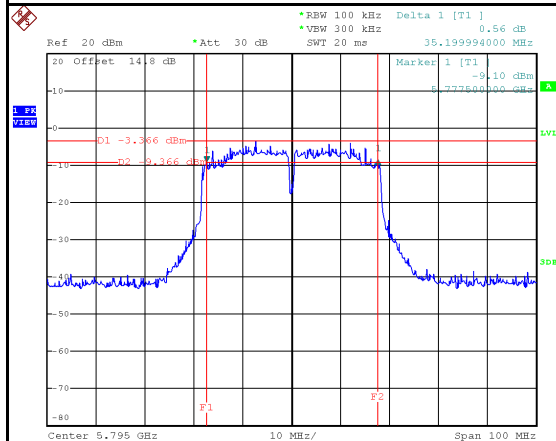


Date: 29.AUG.2023 17:28:35

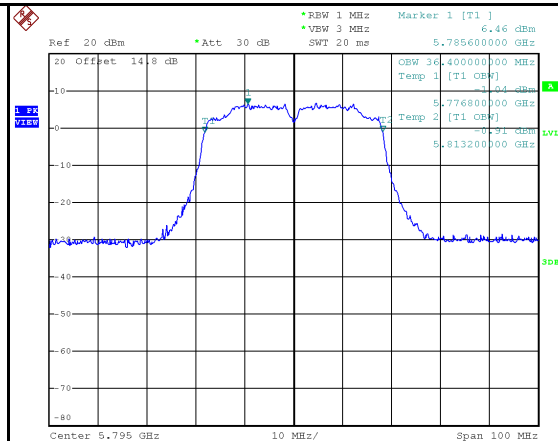


Date: 29.AUG.2023 17:27:43

5795 MHz



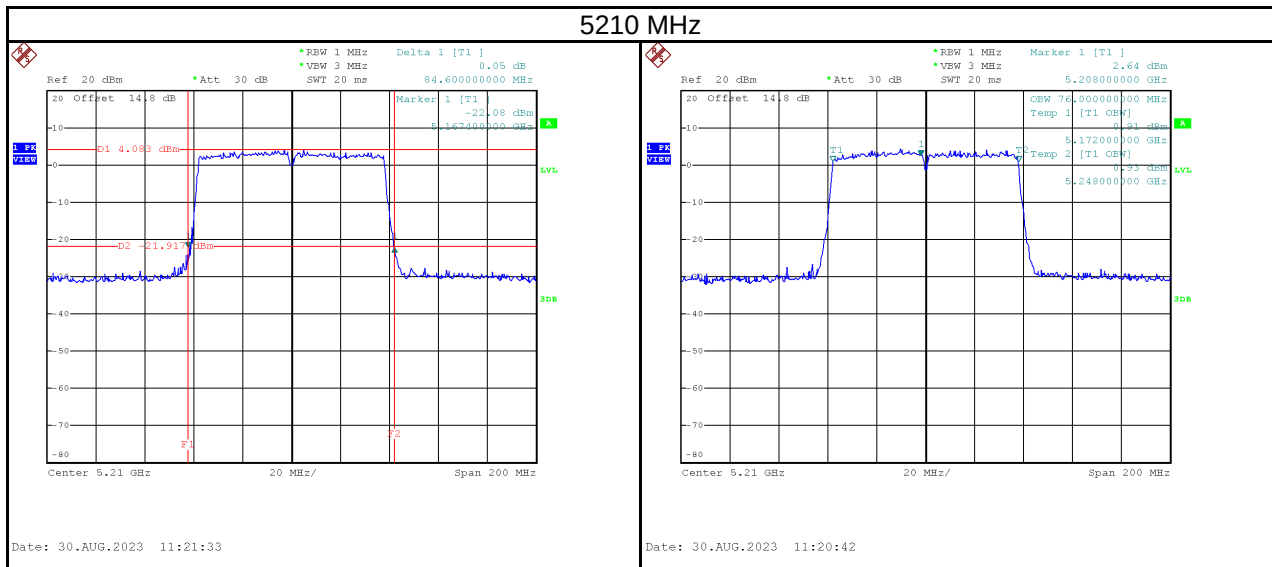
Date: 29.AUG.2023 17:32:09



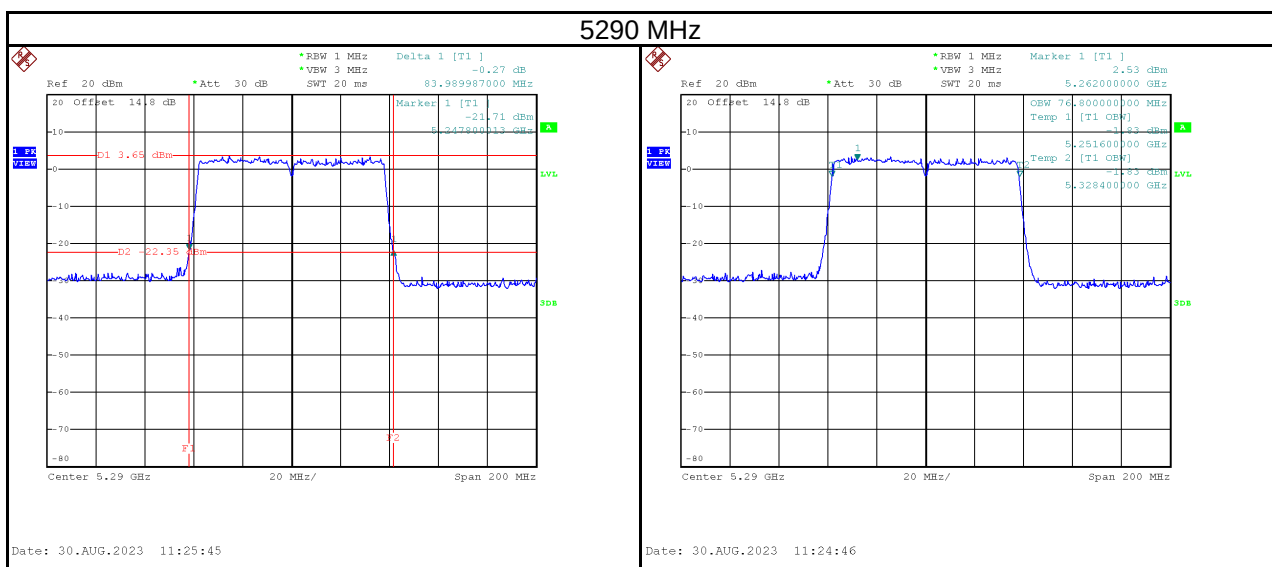
Date: 29.AUG.2023 17:31:08

Test Mode	IEEE 802.11ac (VHT80)_Main Antenna
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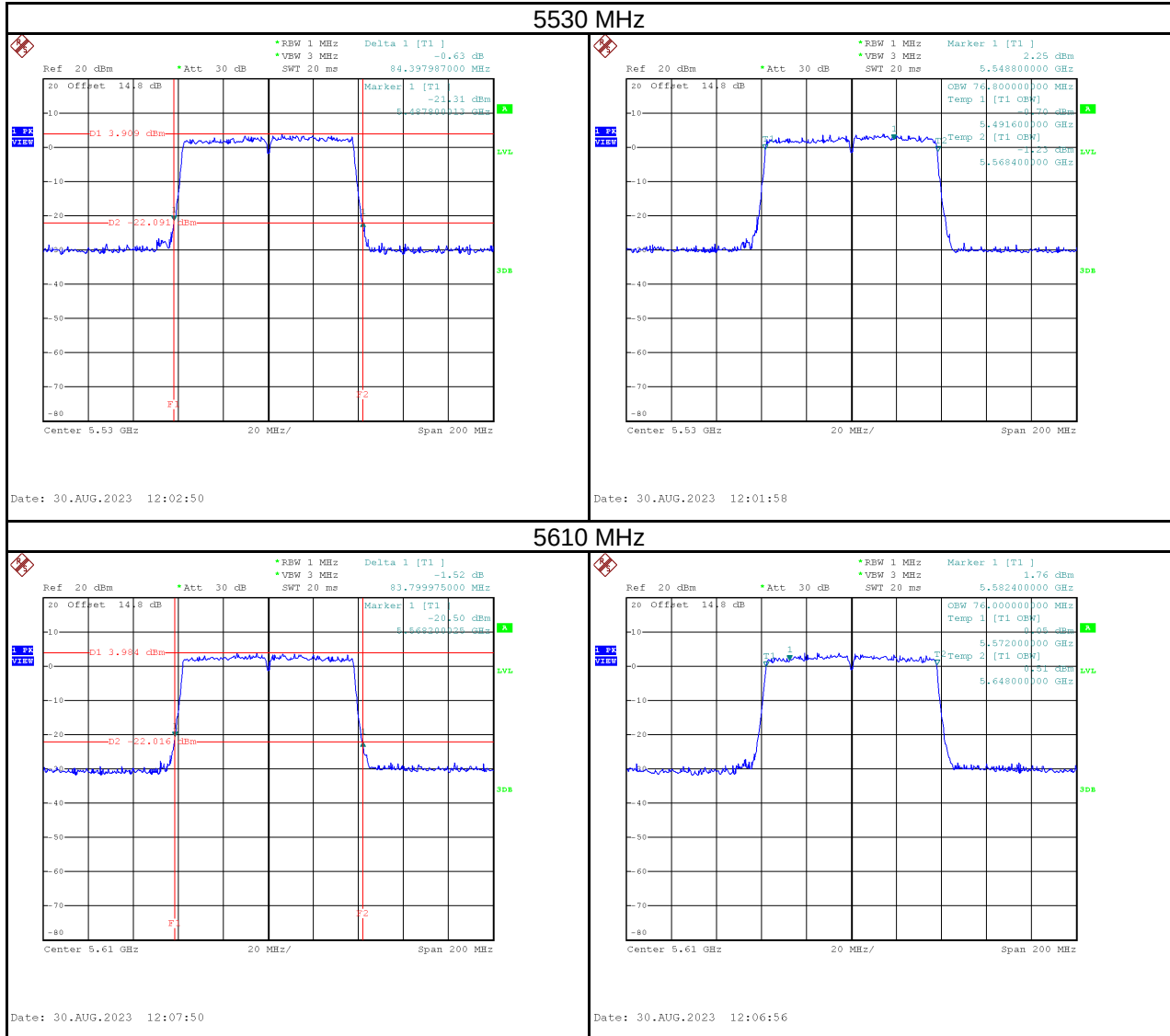
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5210	84.60	76.00	No limit



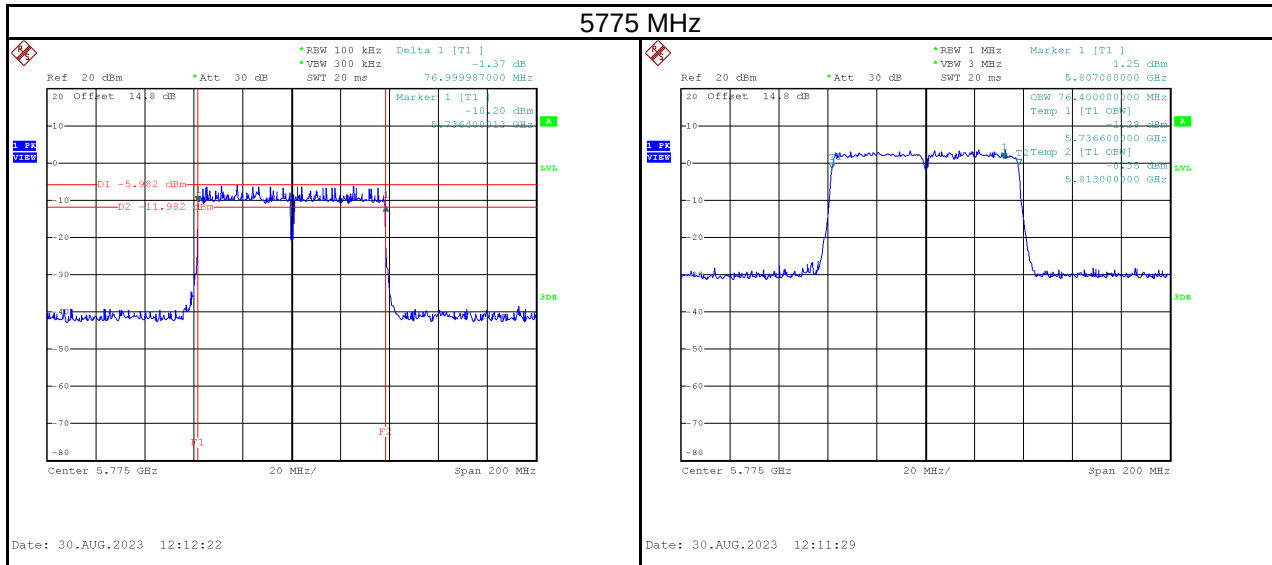
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5290	83.99	76.80	No limit



Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5530	84.40	76.80	No limit
5610	83.80	76.00	No limit

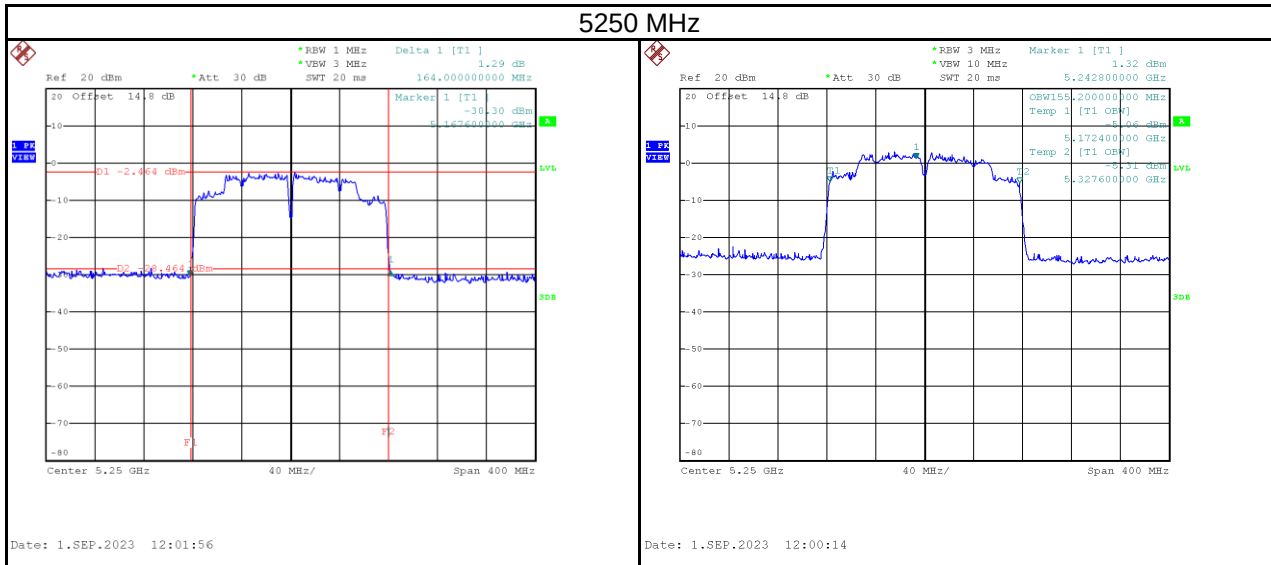


Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5775	77.00	76.40	500	Pass

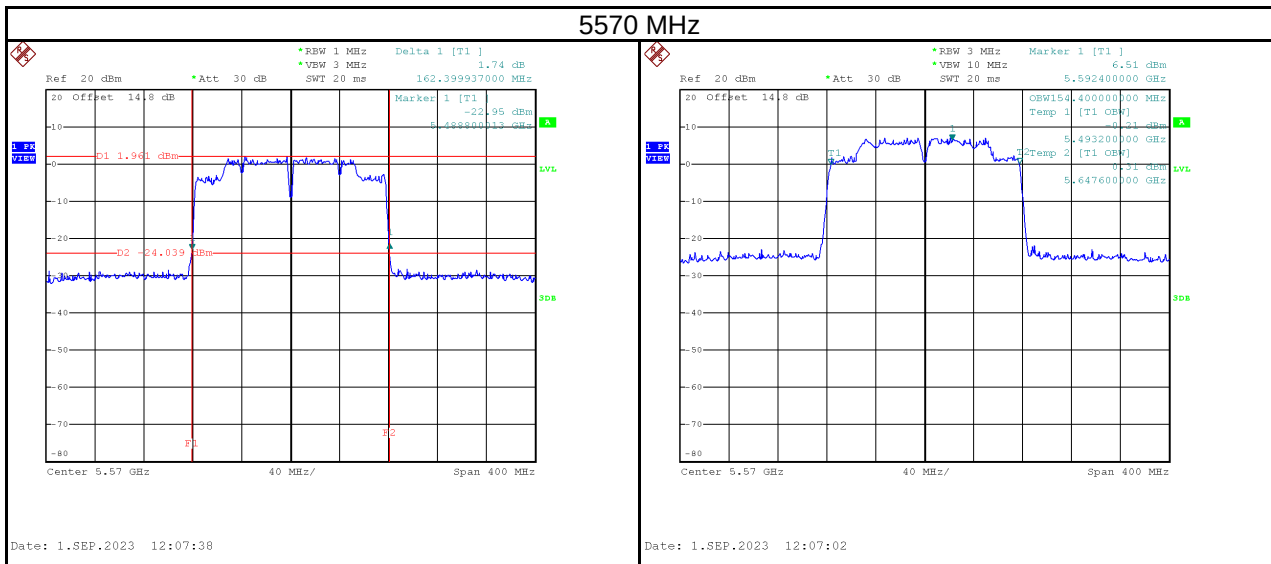


Test Mode	IEEE 802.11ac (VHT160)_Main Antenna
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Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5250	164.00	155.20	No limit

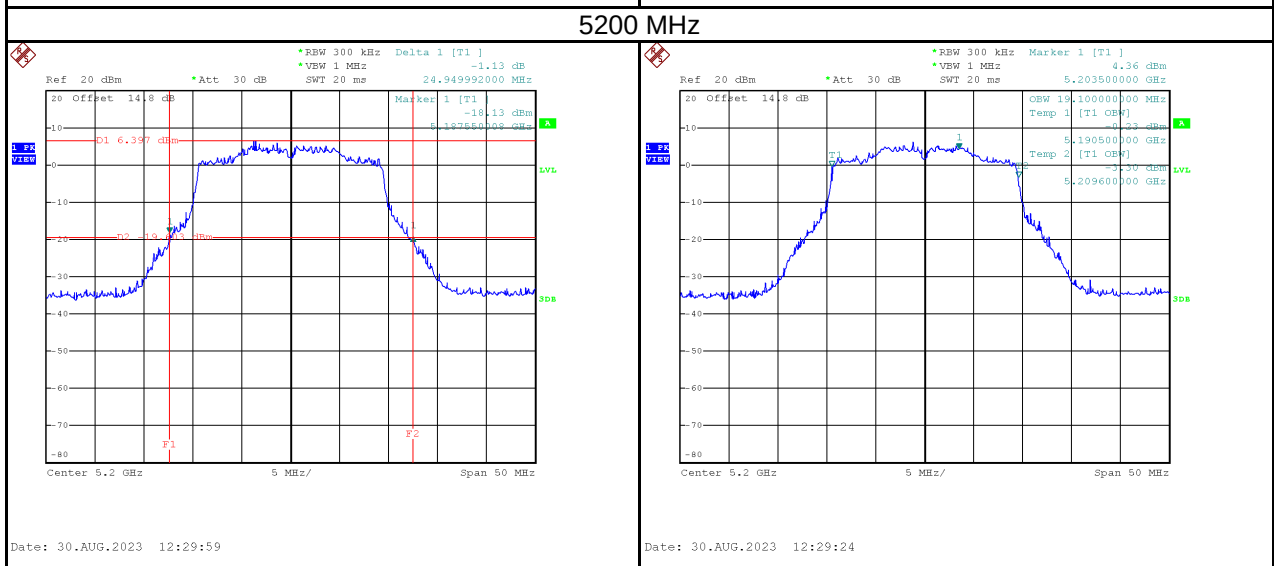
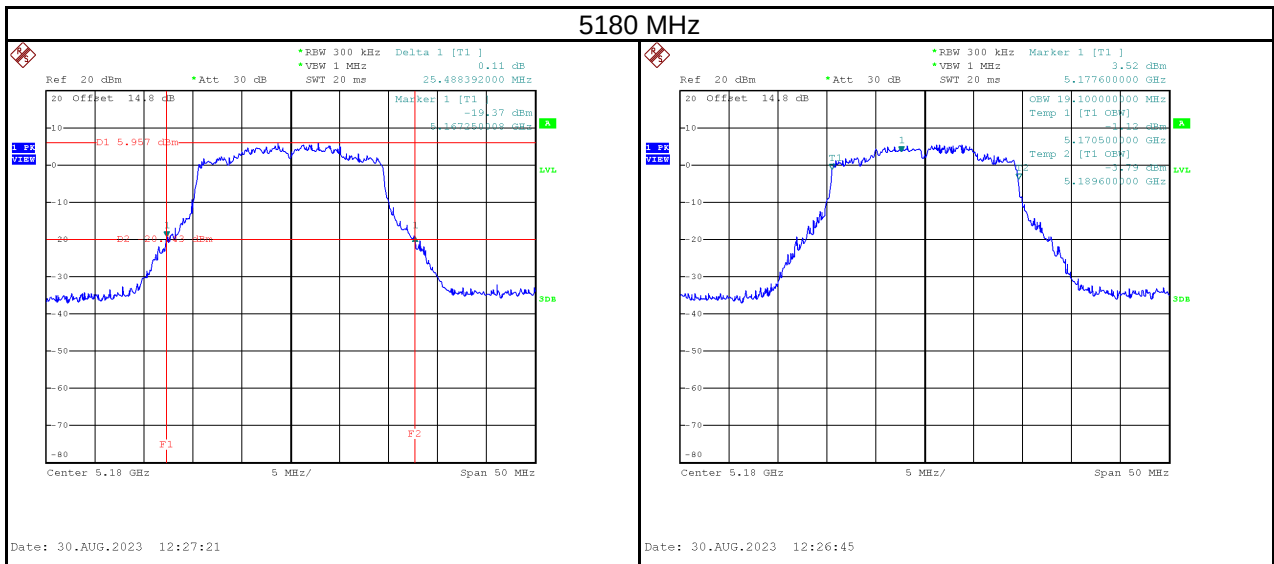


Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5570	162.40	154.40	No limit

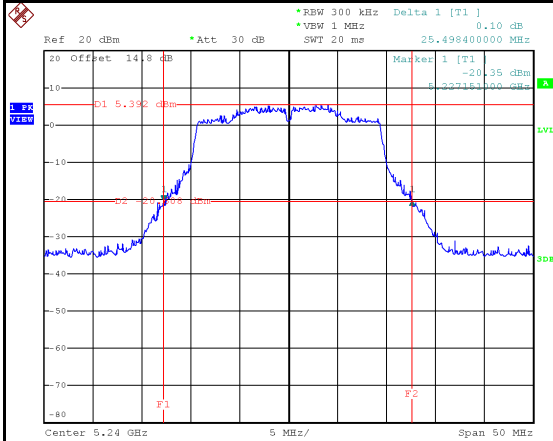


Test Mode	IEEE 802.11ax (HE20)_Main Antenna
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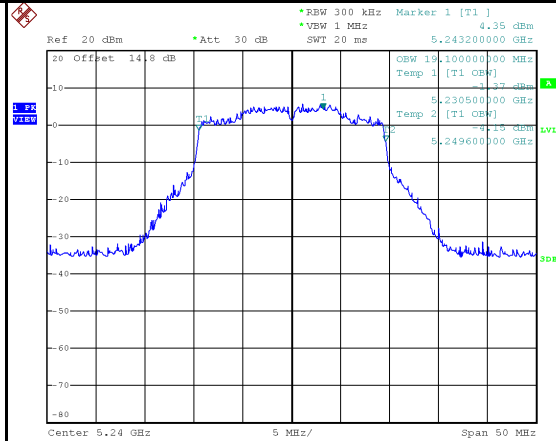
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5180	25.49	19.10	No limit
5200	24.95	19.10	No limit
5240	25.50	19.10	No limit



5240 MHz

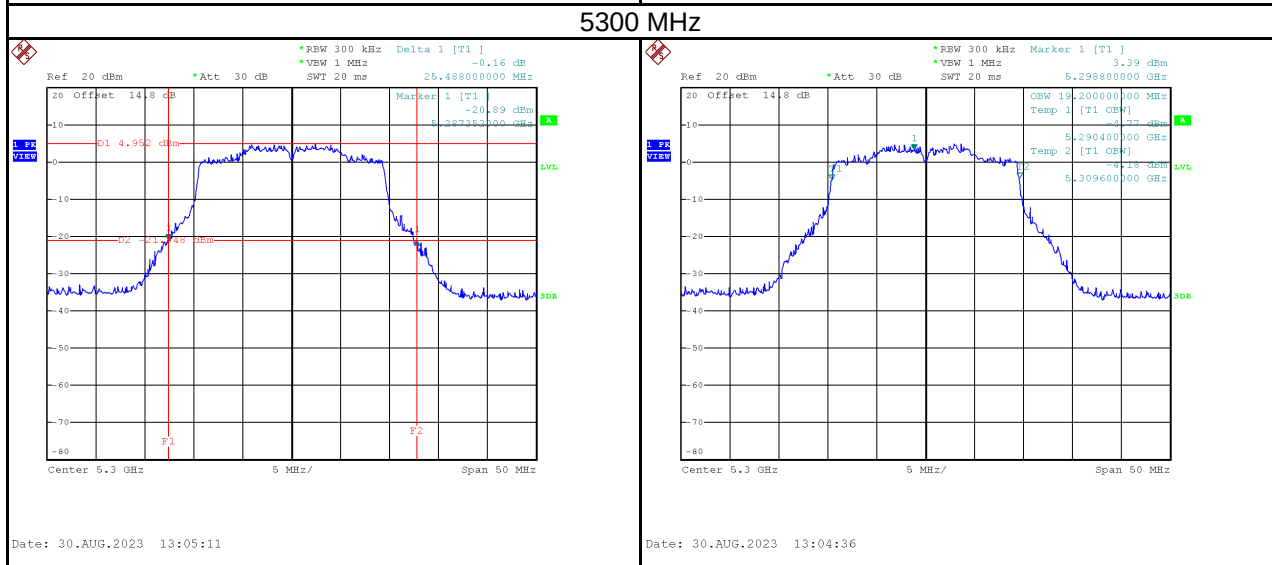
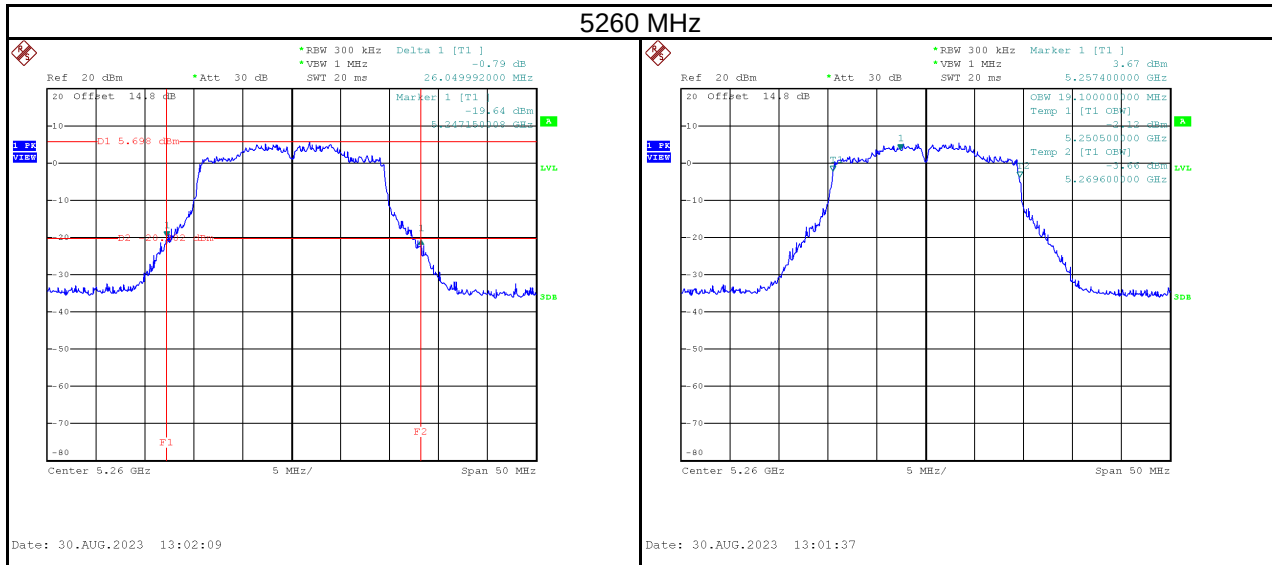


Date: 30.AUG.2023 12:42:37

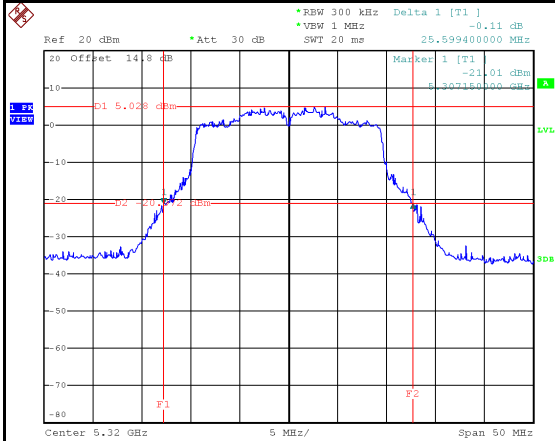


Date: 30.AUG.2023 12:42:02

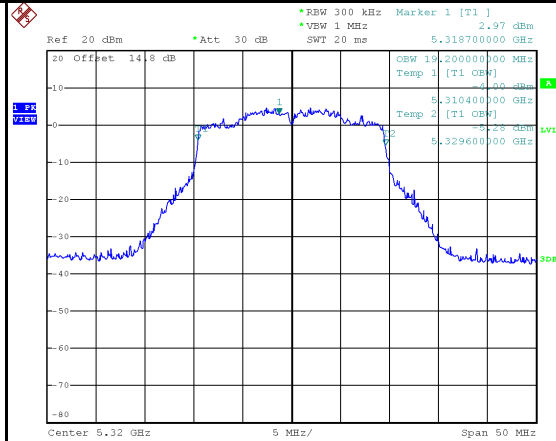
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5260	26.05	19.10	No limit
5300	25.49	19.20	No limit
5320	25.60	19.20	No limit



5320 MHz

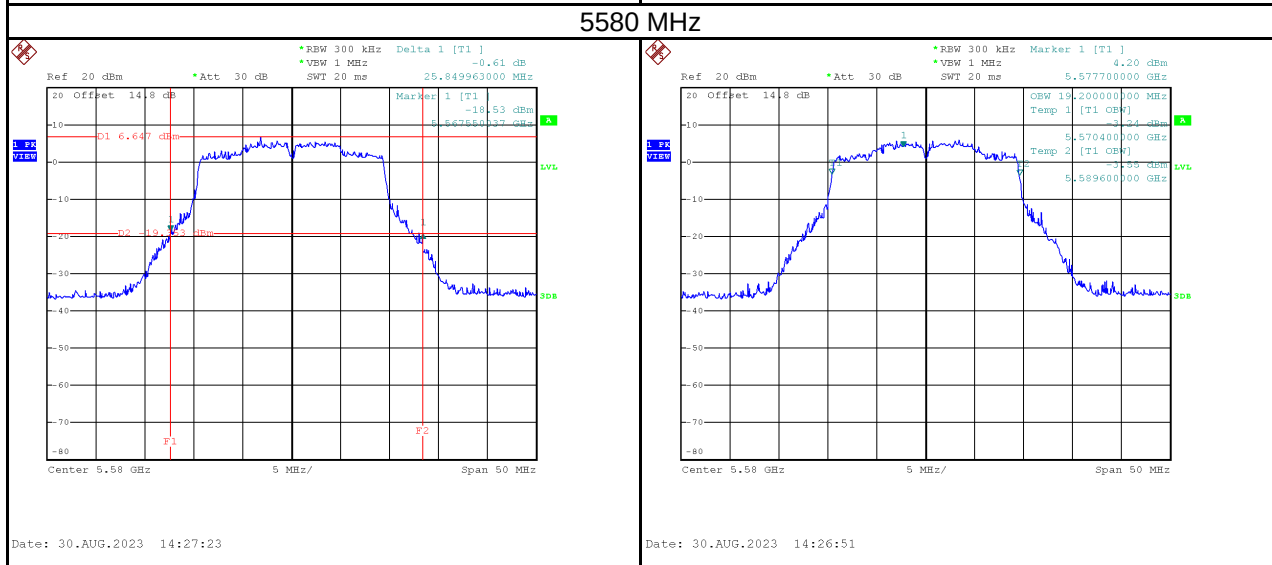
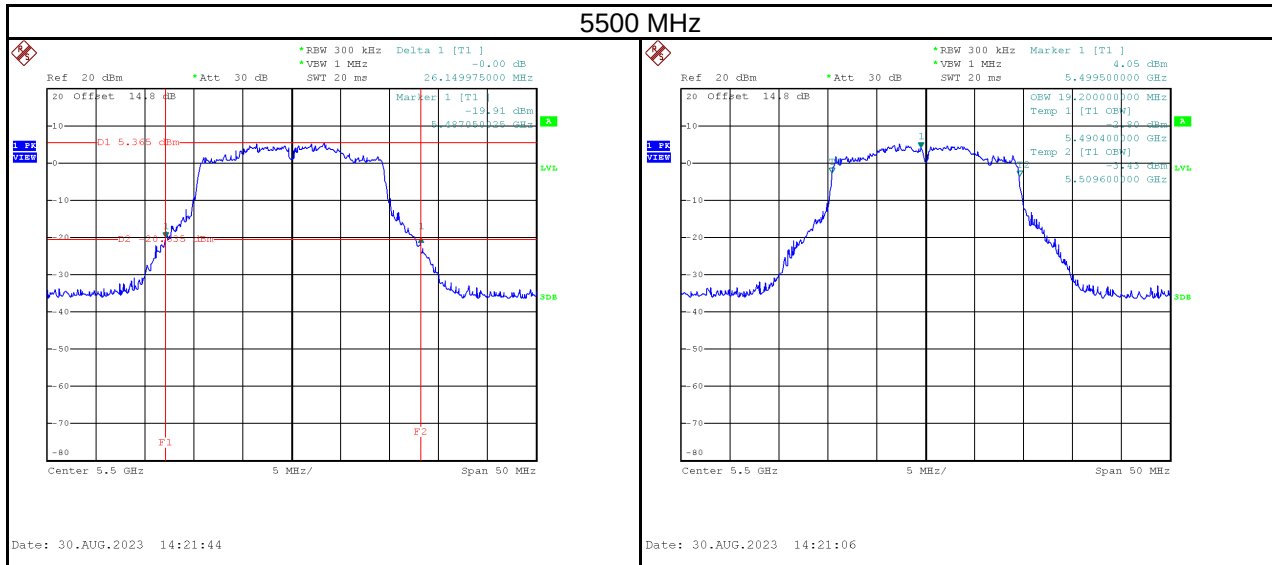


Date: 30.AUG.2023 14:18:51

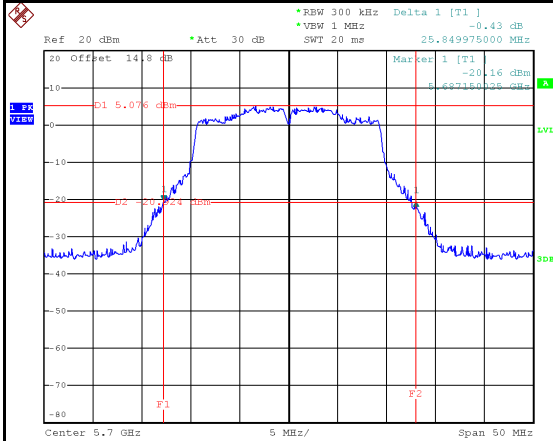


Date: 30.AUG.2023 14:18:12

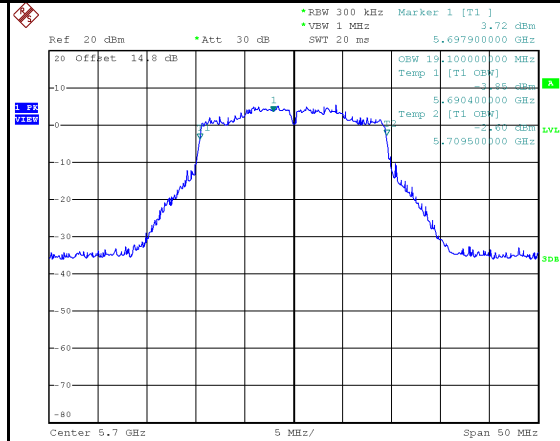
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5500	26.15	19.20	No limit
5580	25.85	19.20	No limit
5700	25.85	19.10	No limit



5700 MHz



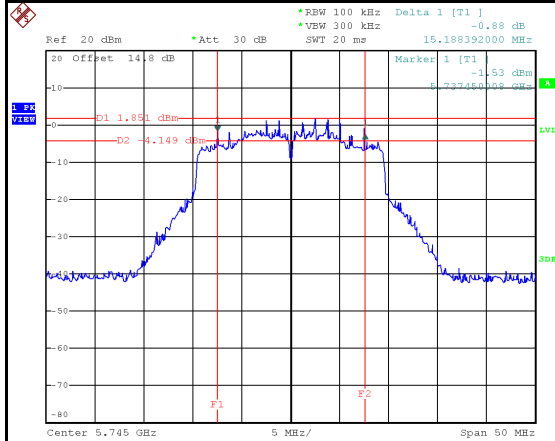
Date: 30.AUG.2023 17:07:32



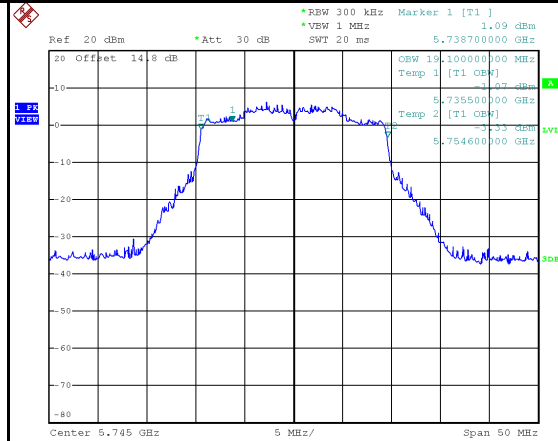
Date: 30.AUG.2023 17:07:03

Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5745	15.19	19.10	500	Pass
5785	16.35	19.00	500	Pass
5825	15.39	19.20	500	Pass

5745 MHz

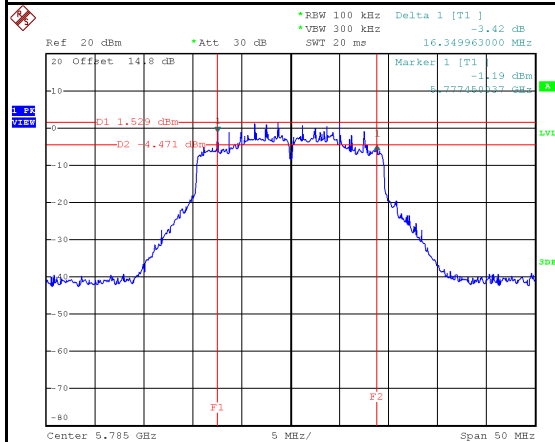


Date: 30.AUG.2023 17:42:50

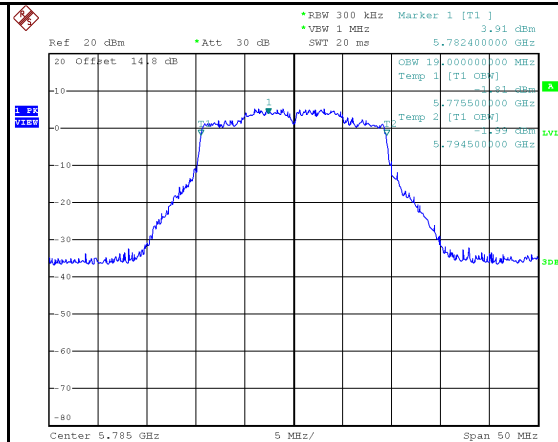


Date: 30.AUG.2023 17:42:06

5785 MHz

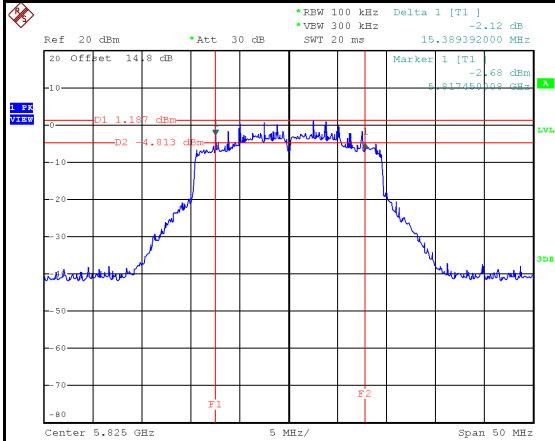


Date: 31.AUG.2023 14:36:37

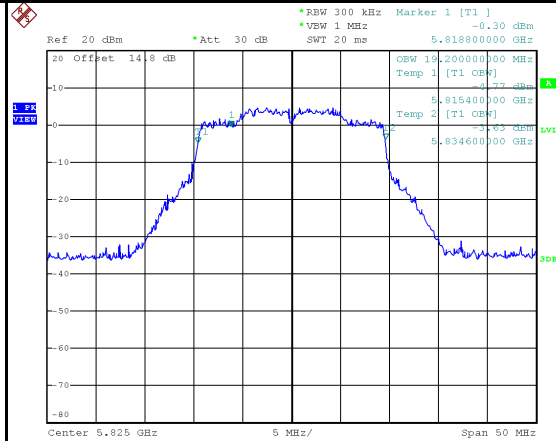


Date: 31.AUG.2023 14:36:01

5825 MHz



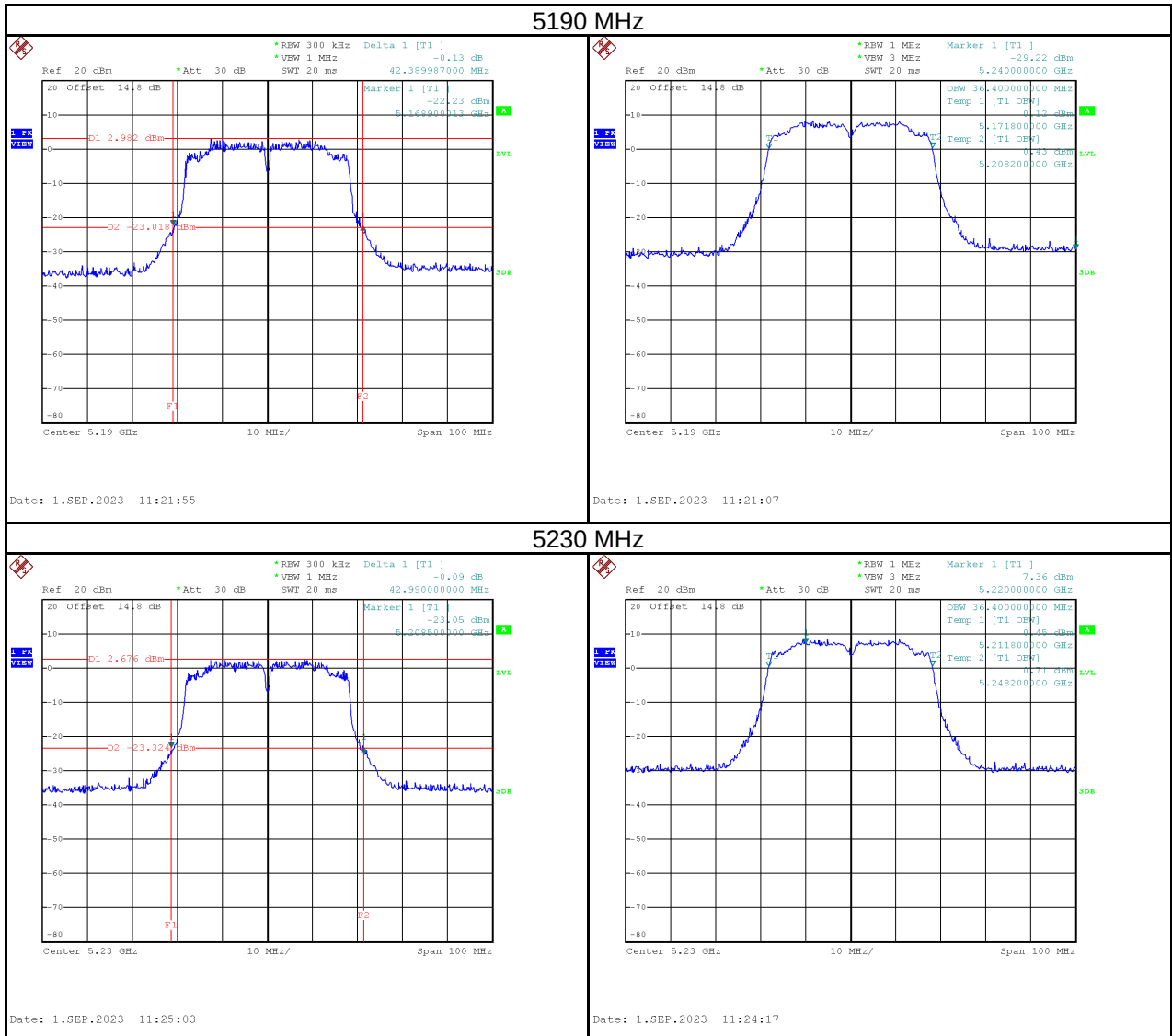
Date: 31.AUG.2023 14:41:37



Date: 31.AUG.2023 14:41:03

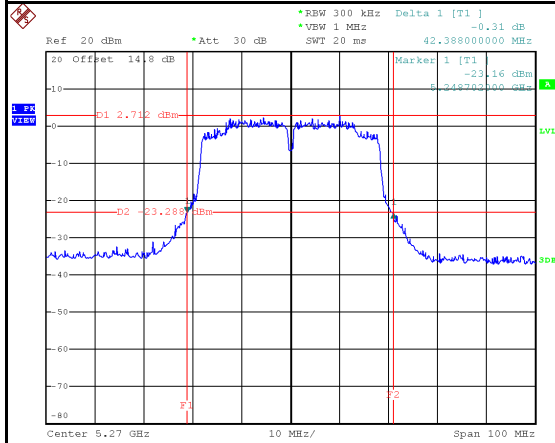
Test Mode	IEEE 802.11ax (HE40)_ Main Antenna
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Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5190	42.39	36.40	No limit
5230	42.99	36.40	No limit

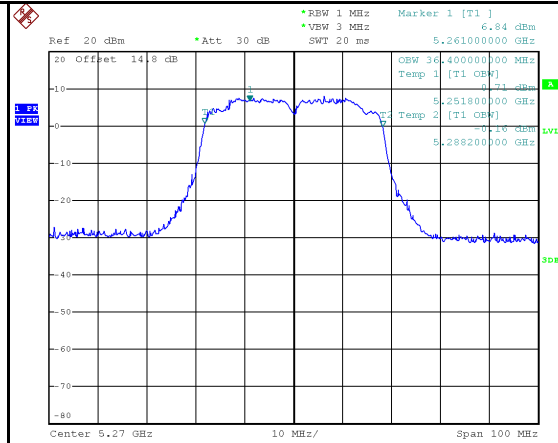


Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5270	42.39	36.40	No limit
5310	42.10	36.60	No limit

5270 MHz

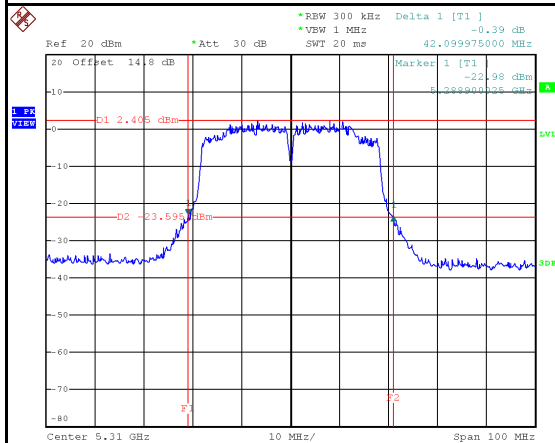


Date: 1.SEP.2023 11:29:29

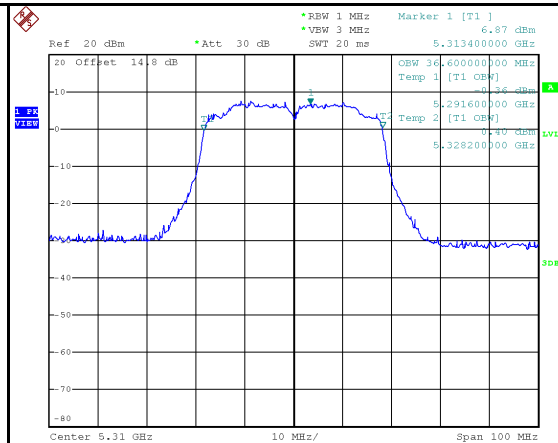


Date: 1.SEP.2023 11:28:43

5310 MHz



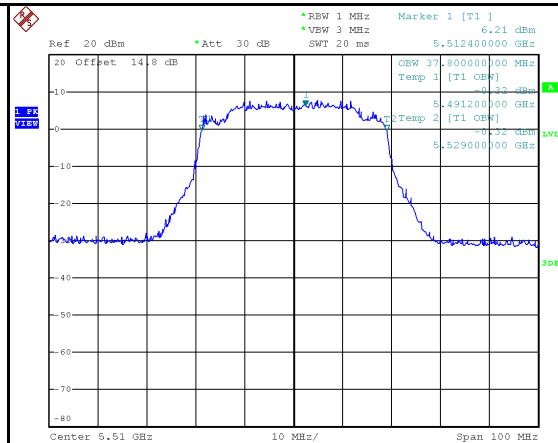
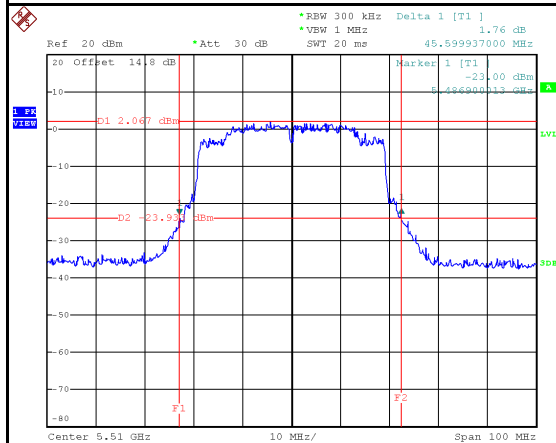
Date: 1.SEP.2023 11:31:13



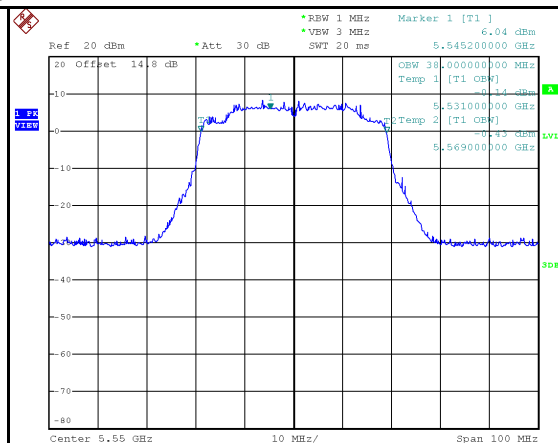
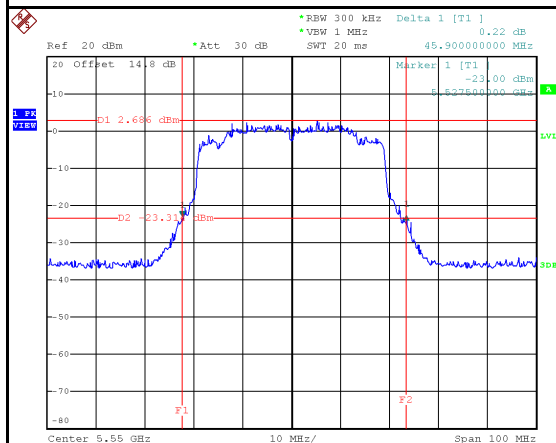
Date: 1.SEP.2023 11:30:26

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5510	45.60	37.80	No limit
5550	45.90	38.00	No limit
5670	45.50	38.00	No limit

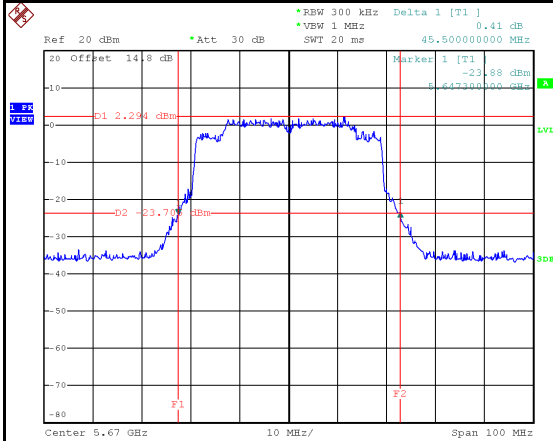
5510 MHz



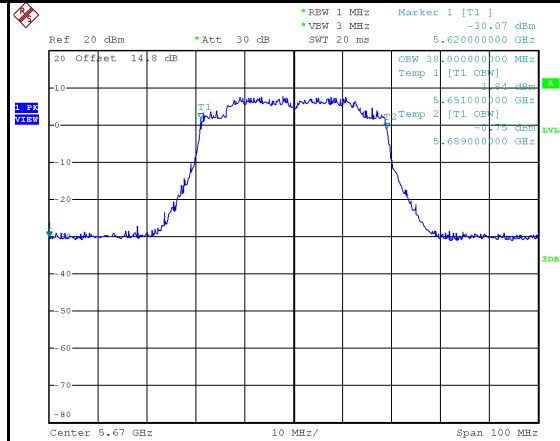
5550 MHz



5670 MHz



Date: 1.SEP.2023 12:16:19



Date: 1.SEP.2023 12:15:38