

FCC Radio Test Report

FCC ID: V7TMESH21XEP

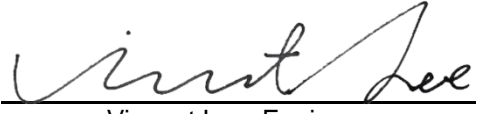
Report No. : BTL-FCCP-2-2303C106
Equipment : AXE5700 Whole Home Mesh Wi-Fi 6E System
Model Name : Mesh21XEP, MX21 Pro, EX21 Pro
Brand Name : Tenda
Applicant : SHENZHEN TENDA TECHNOLOGY CO.,LTD.
Address : 6-8 Floor, Tower E3, No. 1001, Zhongshanyuan Road, Nanshan District, Shenzhen, China. 518052

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

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

Date of Receipt : 2023/3/28
Date of Test : 2023/4/18 ~ 2023/6/28
Issued Date : 2023/7/21

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-2-2303C106	R00	Original Report.	2023/7/10	Invalid
BTL-FCCP-2-2303C106	R01	Revised report to address TCB's comments.	2023/7/18	Invalid
BTL-FCCP-2-2303C106	R02	Revised Typo.	2023/7/21	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)	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	-----
15.407(c)	Automatically Discontinue Transmission	-----	Pass	NOTE (3)

NOTE:

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

1.1 TEST FACILITY

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

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

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

C05 CB08 CB11 SR10 SR11

No. 72, Ln. 169, Sec. 2, Datong Rd., Xizhi Dist., New Taipei City 221, Taiwan
(FCC DN: TW0659)

C06 CB21 CB22

1.2 MEASUREMENT UNCERTAINTY

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

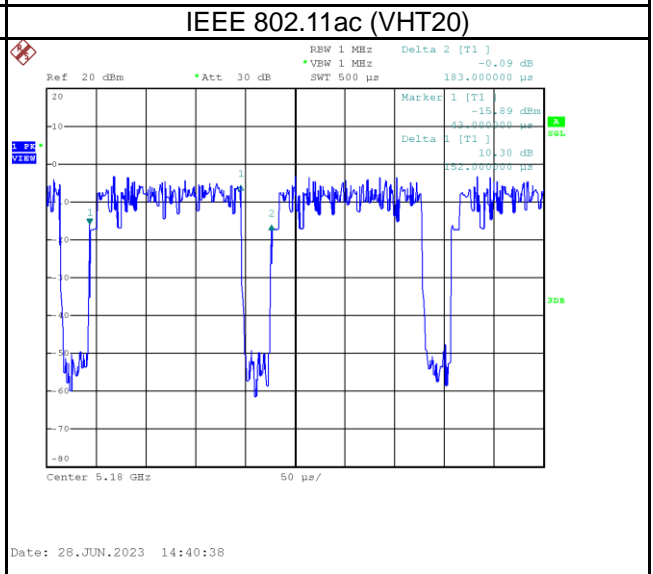
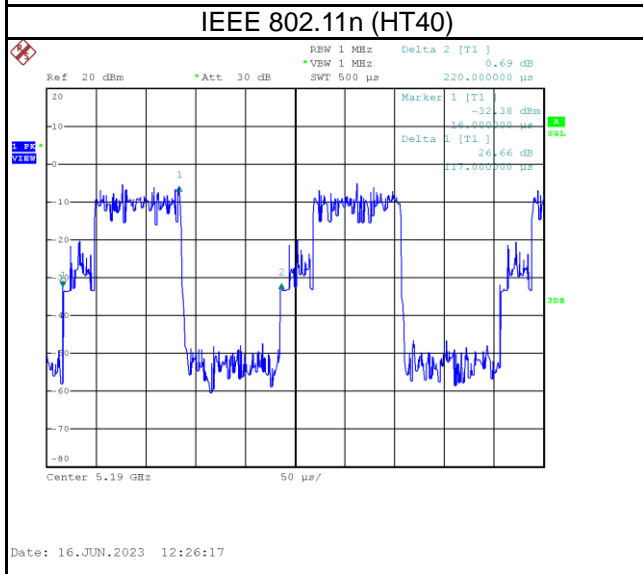
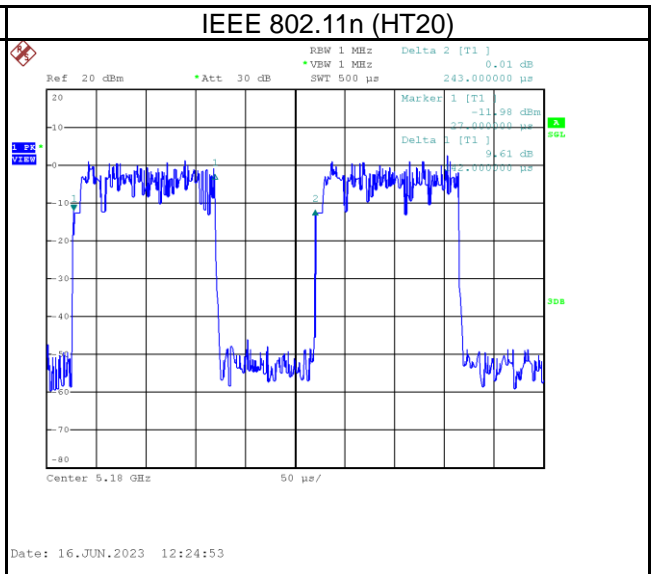
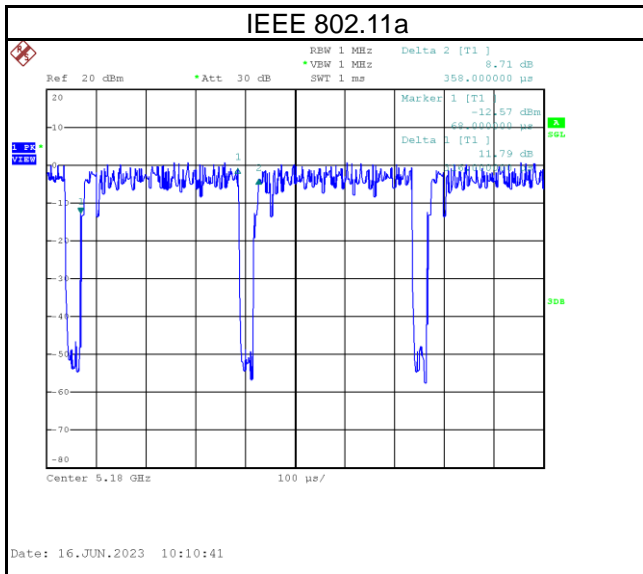
1.3 TEST ENVIRONMENT CONDITIONS

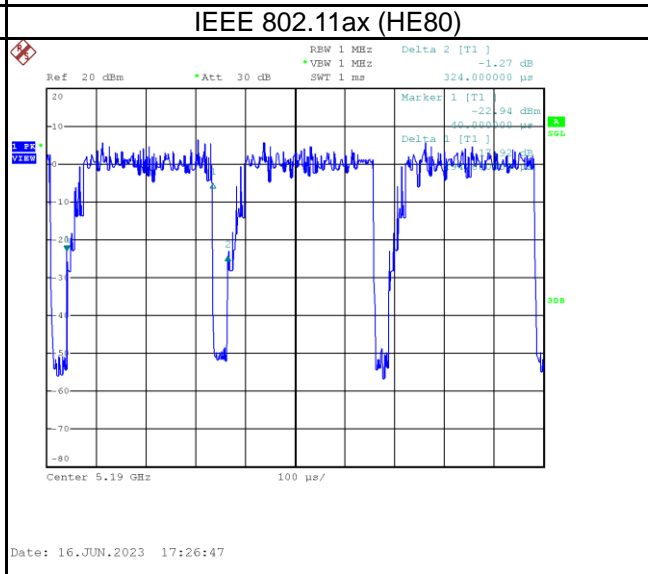
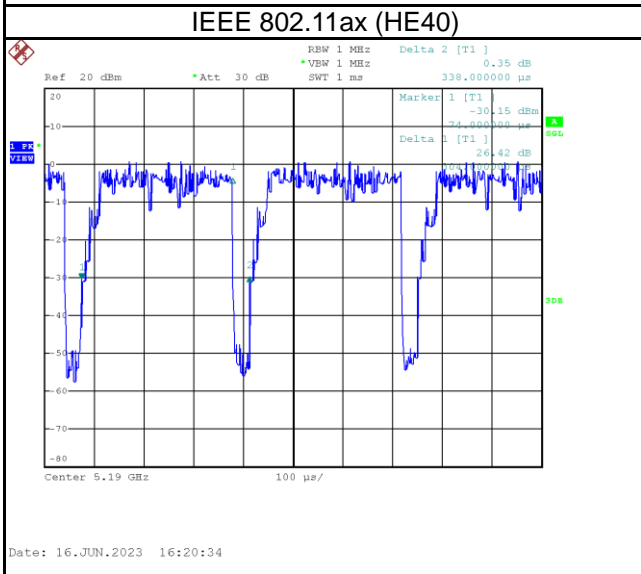
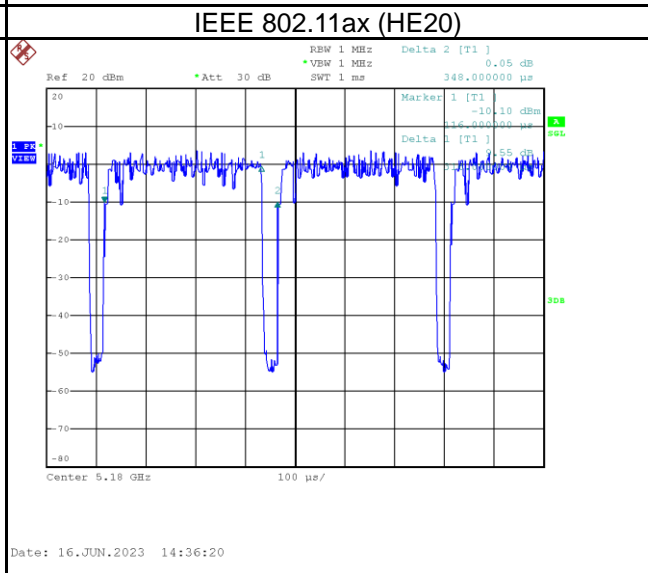
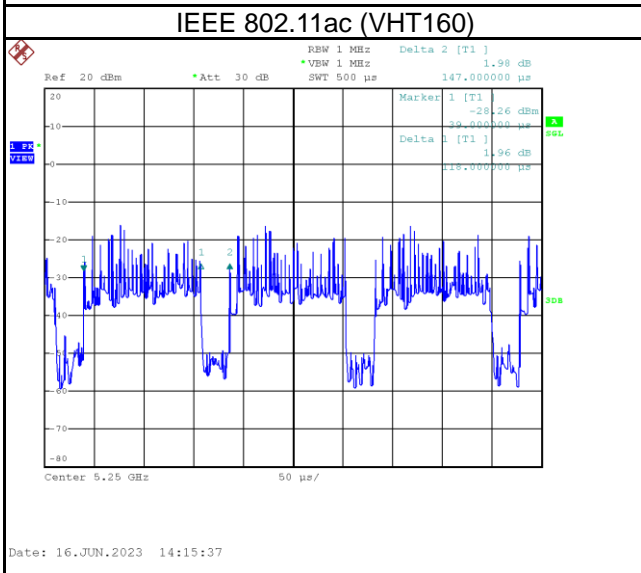
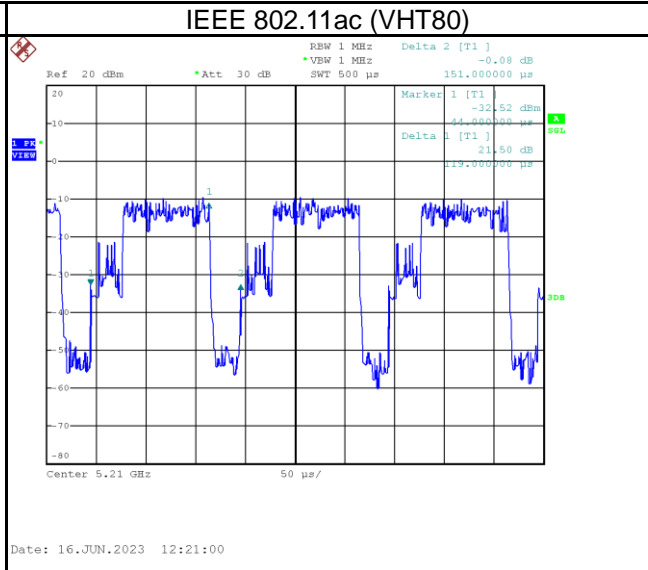
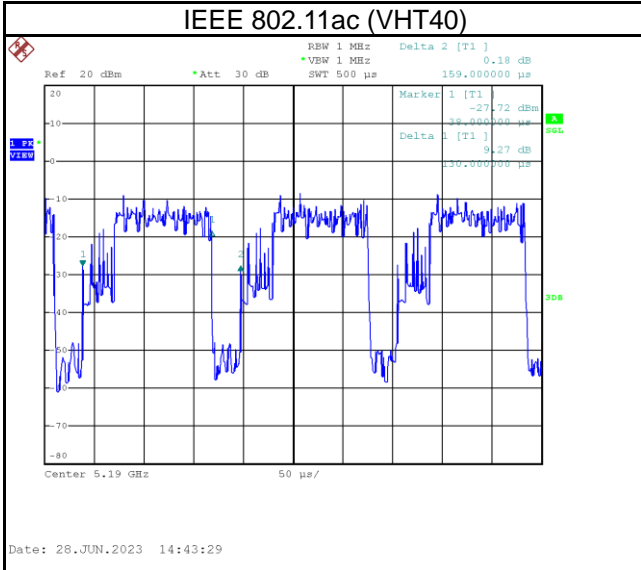
Test Item	Environment Condition	Test Voltage	Tested by
AC Power Line Conducted Emissions	25 °C, 66 %	AC 120V	Cora Lin
Radiated emissions below 1 GHz	Refer to data	AC 120V	Mark Wang
Radiated emissions above 1 GHz	Refer to data	AC 120V	Mark Wang
Bandwidth	24.3 °C, 51 %	AC 120V	Paul Shen
Output Power	24.3 °C, 51 %	AC 120V	Paul Shen
Power Spectral Density	24.3 °C, 51 %	AC 120V	Paul Shen

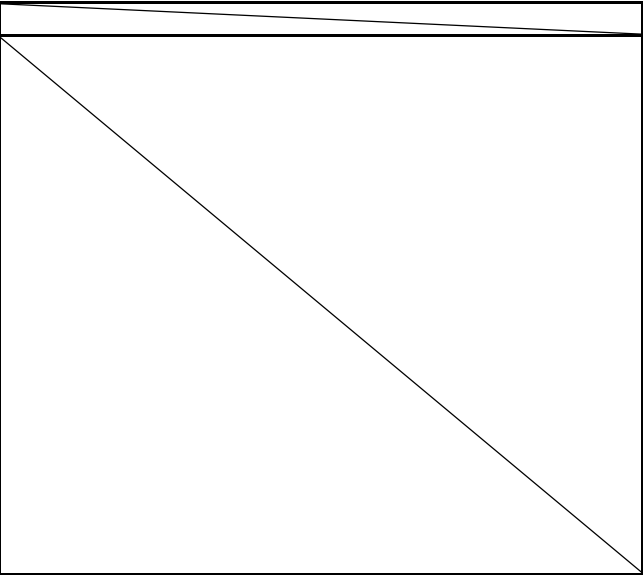
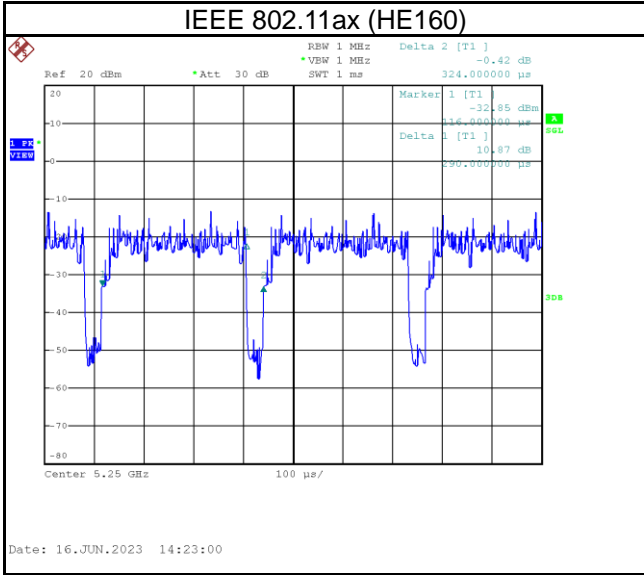
1.4 DUTY CYCLE

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	0.316	1	0.316	0.358	88.27%	0.54	
IEEE 802.11n (HT20)	0.142	1	0.142	0.243	58.44%	2.33	
IEEE 802.11n (HT40)	0.117	1	0.117	0.220	53.18%	2.74	
IEEE 802.11ac (VHT20)	0.152	1	0.152	0.183	83.06%	0.81	
IEEE 802.11ac (VHT40)	0.130	1	0.130	0.159	81.76%	0.87	
IEEE 802.11ac (VHT80)	0.119	1	0.119	0.151	78.81%	1.03	
IEEE 802.11ac (VHT160)	0.118	1	0.118	0.147	80.27%	0.95	
IEEE 802.11ax (HE20)	0.316	1	0.316	0.348	90.80%	0.42	
IEEE 802.11ax (HE40)	0.304	1	0.304	0.338	89.94%	0.46	
IEEE 802.11ax (HE80)	0.294	1	0.294	0.324	90.74%	0.42	
IEEE 802.11ax (HE160)	0.290	1	0.290	0.324	89.51%	0.48	







2 GENERAL INFORMATION

2.1 DESCRIPTION OF EUT

Equipment	AXE5700 Whole Home Mesh Wi-Fi 6E System
Model Name	Mesh21XEP, MX21 Pro, EX21 Pro
Brand Name	Tenda
Model Difference	Only differ in model name.
Power Source	DC voltage supplied from AC/DC Adapter.
Power Rating	I/P: 100-240V~50/60Hz 1.0A Max O/P: 12.0V--- 2.5A
Products Covered	1 * Adapter: GQ24-120250-AU
Operation Band	UNII-1: 5150 MHz to 5250 MHz UNII-2A: 5250 MHz to 5350 MHz UNII-3: 5725 MHz to 5850 MHz
Operation Frequency	UNII-1: 5180 MHz to 5240 MHz UNII-2A: 5260 MHz to 5320 MHz UNII-3: 5745 MHz to 5825 MHz
Modulation Technology	OFDM, OFDMA
Transfer Rate	802.11a: 54/48/36/24/18/12/9/6 Mbps 802.11n: Up to 300 Mbps 802.11ac: Up to 1733.4 Mbps 802.11ax: Up to 2402 Mbps
Output Power Max. for UNII-1 - Non-Beamforming mode	IEEE 802.11a_Ant 1: 24.95 dBm (0.3126 W) IEEE 802.11a_Ant 2: 24.37 dBm (0.2735 W) IEEE 802.11n (HT20): 23.85 dBm (0.2427 W) IEEE 802.11n (HT40): 23.33 dBm (0.2151 W) IEEE 802.11ac (VHT20): 23.92 dBm (0.2467 W) IEEE 802.11ac (VHT40): 23.49 dBm (0.2234 W) IEEE 802.11ac (VHT80): 18.94 dBm (0.0784 W) IEEE 802.11ac (VHT160): 18.85 dBm (0.0767 W) IEEE 802.11ax (HE20): 23.99 dBm (0.2503 W) IEEE 802.11ax (HE40): 23.89 dBm (0.2451 W) IEEE 802.11ax (HE80): 20.66 dBm (0.1164 W) IEEE 802.11ax (HE160): 19.60 dBm (0.0911 W)
Output Power Max. for UNII-1 - Beamforming mode	IEEE 802.11n (HT20): 20.68 dBm (0.1170 W) IEEE 802.11n (HT40): 20.23 dBm (0.1054 W) IEEE 802.11ac (VHT20): 20.85 dBm (0.1216 W) IEEE 802.11ac (VHT40): 20.18 dBm (0.1043 W) IEEE 802.11ac (VHT80): 16.52 dBm (0.0448 W) IEEE 802.11ac (VHT160): 15.76 dBm (0.0377 W) IEEE 802.11ax (HE20): 20.81 dBm (0.1206 W) IEEE 802.11ax (HE40): 20.80 dBm (0.1203 W) IEEE 802.11ax (HE80): 17.46 dBm (0.0557 W) IEEE 802.11ax (HE160): 16.49 dBm (0.0446 W)
Output Power Max. for UNII-2A - Non-Beamforming mode	IEEE 802.11a_Ant 1: 22.64 dBm (0.1837 W) IEEE 802.11a_Ant 2: 23.14 dBm (0.2061 W) IEEE 802.11n (HT20): 23.97 dBm (0.2495 W) IEEE 802.11n (HT40): 21.16 dBm (0.1307 W) IEEE 802.11ac (VHT20): 23.98 dBm (0.2501 W) IEEE 802.11ac (VHT40): 21.16 dBm (0.1305 W) IEEE 802.11ac (VHT80): 19.14 dBm (0.0820 W) IEEE 802.11ax (HE20): 23.99 dBm (0.2505 W) IEEE 802.11ax (HE40): 22.85 dBm (0.1927 W) IEEE 802.11ax (HE80): 20.16 dBm (0.1038 W)

Output Power Max. for UNII-2A - Beamforming mode	IEEE 802.11n (HT20): 21.24 dBm (0.1330 W) IEEE 802.11n (HT40): 18.07 dBm (0.0641 W) IEEE 802.11ac (VHT20): 21.14 dBm (0.1300 W) IEEE 802.11ac (VHT40): 18.04 dBm (0.0636 W) IEEE 802.11ac (VHT80): 18.87 dBm (0.0387 W) IEEE 802.11ax (HE20): 21.15 dBm (0.1302 W) IEEE 802.11ax (HE40): 18.10 dBm (0.0645 W) IEEE 802.11ax (HE80): 17.13 dBm (0.0516 W)
Output Power Max. for UNII-3 - Non-Beamforming mode	IEEE 802.11a_Ant 1: 25.87 dBm (0.3864 W) IEEE 802.11a_Ant 2: 24.06 dBm (0.2547 W) IEEE 802.11n (HT20): 26.76 dBm (0.4748 W) IEEE 802.11n (HT40): 27.64 dBm (0.5808 W) IEEE 802.11ac (VHT20): 27.00 dBm (0.5011 W) IEEE 802.11ac (VHT40): 27.79 dBm (0.6017 W) IEEE 802.11ac (VHT80): 26.09 dBm (0.4067 W) IEEE 802.11ax (HE20): 25.94 dBm (0.3924 W) IEEE 802.11ax (HE40): 27.35 dBm (0.5433 W) IEEE 802.11ax (HE80): 26.50 dBm (0.4472 W)
Output Power Max. for UNII-3 - Beamforming mode	IEEE 802.11n (HT20): 23.43 dBm (0.2201 W) IEEE 802.11n (HT40): 24.27 dBm (0.2674 W) IEEE 802.11ac (VHT20): 23.89 dBm (0.2447 W) IEEE 802.11ac (VHT40): 24.55 dBm (0.2850 W) IEEE 802.11ac (VHT80): 22.78 dBm (0.1897 W) IEEE 802.11ax (HE20): 22.89 dBm (0.1943 W) IEEE 802.11ax (HE40): 24.25 dBm (0.2661 W) IEEE 802.11ax (HE80): 23.13 dBm (0.2056 W)
Operating Software	Access Manual Tool 3.2.1.3
Test Model	Mesh21XEP
Sample Status	Engineering Sample
EUT Modification(s)	N/A

NOTE:

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

(2) Channel List:



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

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

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

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

(3) Table for Filed Antenna:

Ant.	Brand	Part number	Type	Connector	Frequency Range (MHz)	Gain (dBi)
1		MX21V1.0	PIFA	I-PEX	5150-5250	4.07
					5250-5350	4.35
					5700-5850	5.66
2		MX21V1.0	PIFA	I-PEX	5150-5250	3.12
					5250-5350	3.63
					5700-5850	4.40

NOTE:

- The EUT incorporates a MIMO function. Physically, the EUT provides two completed transmitters and receivers (2T2R).
- For Power Spectral Density
 Directional Gain = $10 \log [(10^{G1/20} + 10^{G2/20} + \dots + 10^{Gn/20})^2 / N_{ANT}] = 8.06 \text{ dBi} > 6 \text{ dBi}$.
 To UNII-1, the reduced power spectral density limits (dBm/MHz) = $17 - (8.06 - 6) = 14.94$.
 To UNII-2A, the reduced power spectral density limits (dBm/MHz) = $11 - (8.06 - 6) = 8.94$.
 To UNII-3, the reduced power spectral density limits (dBm/500 kHz) = $30 - (8.06 - 6) = 27.94$.
- For Output Power
 For $N_{ANT} = 2 < 5$,
 Direction gain = $G_{ANT} + 0 = 5.66 + 0 = 5.66 \text{ dBi}$.
- The Direction gain is less than 6 dBi, so output power limits will not be reduced.
- For Beamforming mode
 Directional Gain = maximum antenna gain + Beamforming gain = $8.66 \text{ dBi} > 6 \text{ dBi}$.
 To UNII-1, UNII-3, the reduced output power limits (dBm) = $30 - (8.66 - 6) = 27.34$.
 To UNII-2A, UNII-2C, the reduced output power limits (dBm) = $24 - (8.66 - 6) = 21.34$.

f) Beamforming gain is 3 dBi.

(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 (Ant. 1 or Ant. 2)
	IEEE 802.11n (HT20)	V (Ant. 1 + Ant. 2)
	IEEE 802.11n (HT40)	V (Ant. 1 + Ant. 2)
	IEEE 802.11ac (VHT20)	V (Ant. 1 + Ant. 2)
	IEEE 802.11ac (VHT40)	V (Ant. 1 + Ant. 2)
	IEEE 802.11ac (VHT80)	V (Ant. 1 + Ant. 2)
	IEEE 802.11ac (VHT160)	V (Ant. 1 + Ant. 2)
	IEEE 802.11ax (HE20)	V (Ant. 1 + Ant. 2)
	IEEE 802.11ax (HE40)	V (Ant. 1 + Ant. 2)
	IEEE 802.11ax (HE80)	V (Ant. 1 + Ant. 2)
	IEEE 802.11ax (HE160)	V (Ant. 1 + Ant. 2)

2.2 TEST MODES

Test Items	Test mode	Channel	Note	
AC power line conducted emissions	Normal/Idle	-	-	
Transmitter Radiated Emissions (below 1GHz)	TX Mode_IEEE 802.11a	40	-	
Transmitter Radiated Emissions (above 1GHz)	TX Mode_IEEE 802.11a	36/48, 52/64 149/165	Bandedge	
	TX Mode_IEEE 802.11n (HT20) TX Mode_IEEE 802.11ax (HE20)			
	TX Mode_IEEE 802.11n (HT40) TX Mode_IEEE 802.11ax (HE40)	38/46, 54/62 151/159		
	TX Mode_IEEE 802.11ac (VHT80) TX Mode_IEEE 802.11ax (HE80)	42, 58 155		
	TX Mode_IEEE 802.11ac (VHT160) TX Mode_IEEE 802.11ax (HE160)	50		
	TX Mode_IEEE 802.11a	36/40/48 52/60/64 149/157/165		Harmonic
	TX Mode_IEEE 802.11n (HT20) TX Mode_IEEE 802.11ax (HE20)			
	TX Mode_IEEE 802.11n (HT40) TX Mode_IEEE 802.11ax (HE40)		38/46, 54/62 151/159	
	TX Mode_IEEE 802.11ac (VHT80) TX Mode_IEEE 802.11ax (HE80)		42, 58 155	
	TX Mode_IEEE 802.11ac (VHT160) TX Mode_IEEE 802.11ax (HE160)		50	
	TX Mode_IEEE 802.11a		36/40/48 52/60/64 149/157/165	
	TX Mode_IEEE 802.11n (HT20) TX Mode_IEEE 802.11ax (HE20)			
TX Mode_IEEE 802.11n (HT40) TX Mode_IEEE 802.11ax (HE40)	38/46, 54/62 151/159			
TX Mode_IEEE 802.11ac (VHT80) TX Mode_IEEE 802.11ax (HE80)	42, 58 155			
TX Mode_IEEE 802.11ac (VHT160) TX Mode_IEEE 802.11ax (HE160)	50			
TX Mode_IEEE 802.11a	36/40/48 52/60/64 149/157/165	-		
TX Mode_IEEE 802.11n (HT20) TX Mode_IEEE 802.11ac (VHT20) TX Mode_IEEE 802.11ax (HE20)				
TX Mode_IEEE 802.11n (HT40) TX Mode_IEEE 802.11ac (VHT40) TX Mode_IEEE 802.11ax (HE40)			38/46, 54/62 151/159	
TX Mode_IEEE 802.11ac (VHT80) TX Mode_IEEE 802.11ax (HE80)			42, 58 155	
TX Mode_IEEE 802.11ac (VHT160) TX Mode_IEEE 802.11ax (HE160)			50	

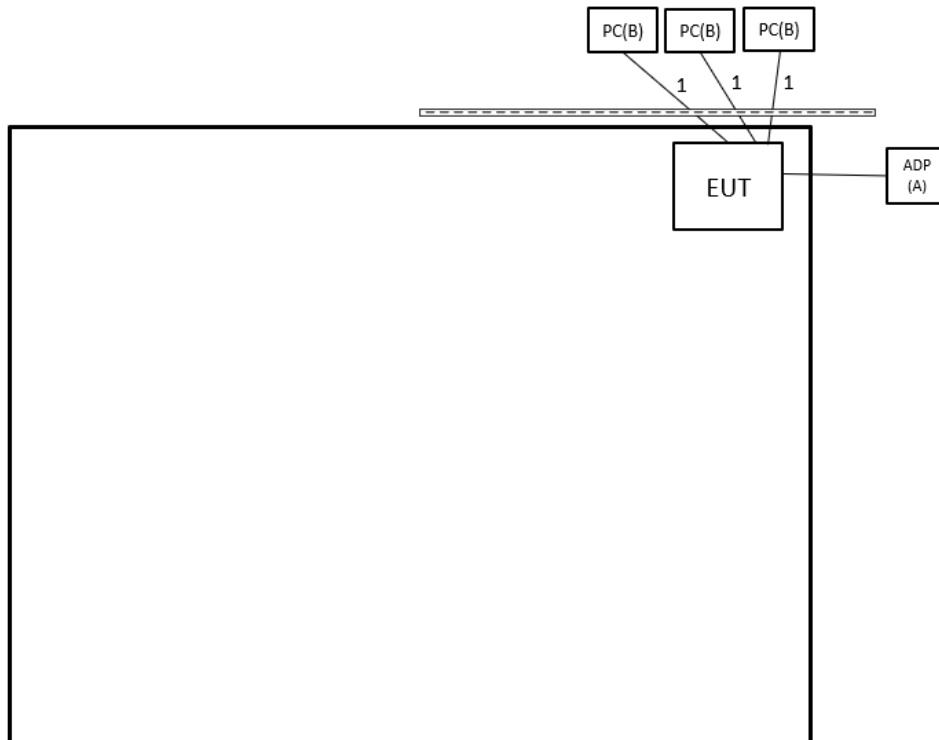
NOTE:

- (1) For radiated emission band edge test, both Vertical and Horizontal are evaluated, but only the worst case (Vertical) is recorded.
- (2) All X, Y and Z axes are evaluated, but only the worst case (X axis) is recorded.
- (3) For IEEE 802.11ax modes, refer to TCB Workshop presentations on October 3, 2018, after evaluated, all testing are performed under fully loaded conditions (Full RU). In the test data, only the partially loaded conditions data are marked with tones.

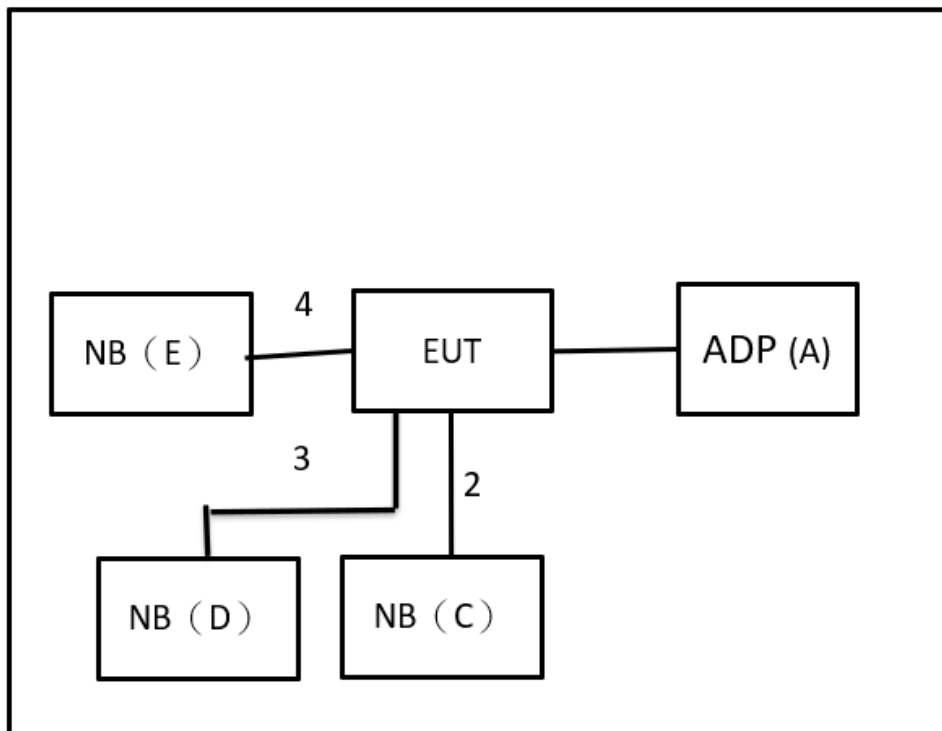
2.3 BLOCK DIAGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED

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

AC power line conducted emissions



Radiated Emissions



2.4 SUPPORT UNITS

Item	Equipment	Brand	Model No.	Series No.	Remarks
A	ADAPTER	Intertek	GQ24-120250-AU	N/A	Supplied by test requester
B	PC	DELL	OptiPlex 790 MT	64NJVBX	Furnished by test lab.
C	NB	HP	TPN-C125	N/A	Furnished by test lab.
D	NB	HP	TPN-C125	N/A	Furnished by test lab.
E	NB	Acer	N/A	N/A	Furnished by test lab.

Item	Shielded	Ferrite Core	Length	Cable Type	Remarks
1	No	No	6m	RJ-45 Cable	Furnished by test lab.
2	No	No	1m	RJ-45 Cable	Furnished by test lab.
3	No	No	1m	RJ-45 Cable	Furnished by test lab.
4	No	No	1m	RJ-45 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.

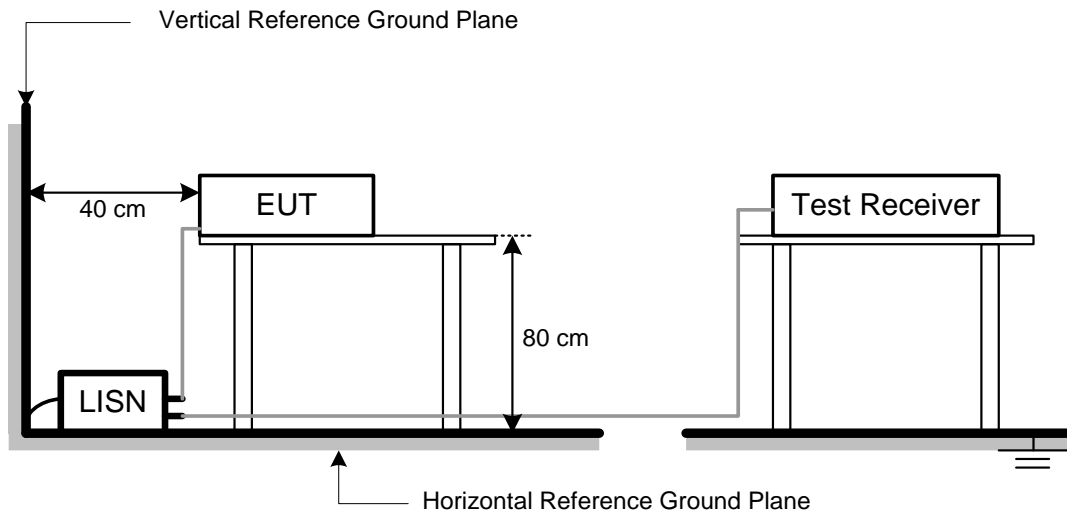
NOTE:

- (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

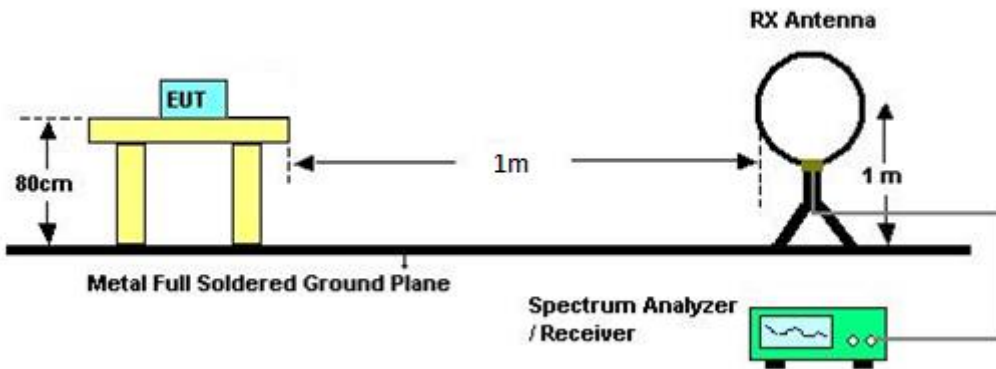
- a. The measuring distance of 3 m shall be used for measurements. The EUT was placed on the top of a rotating table 0.8 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(below 1GHz)
- b. The measuring distance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

4.3 DEVIATION FROM TEST STANDARD

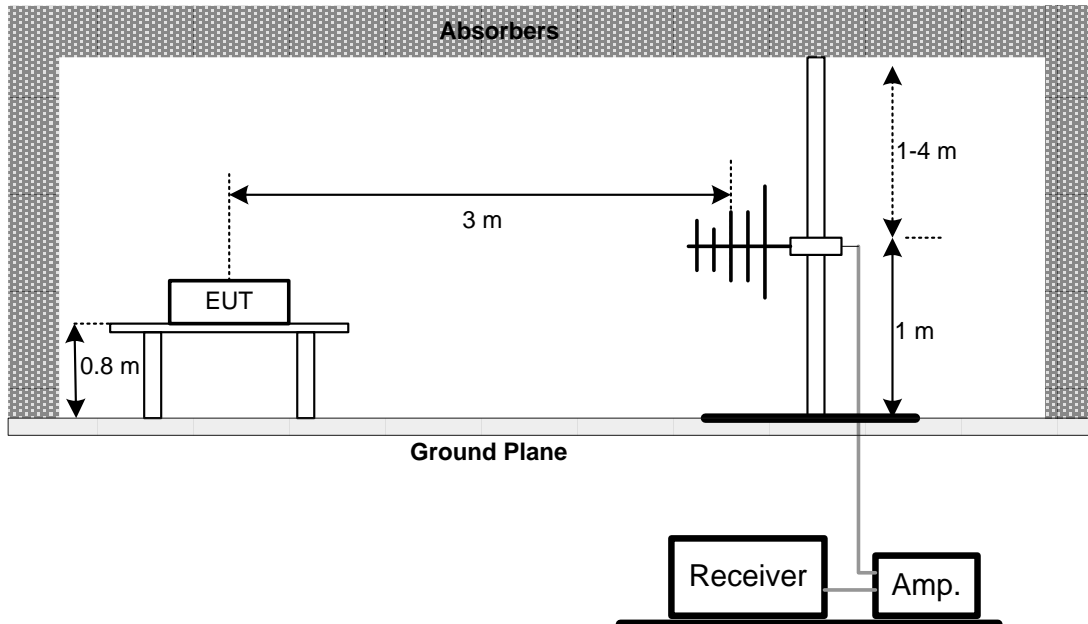
No deviation.

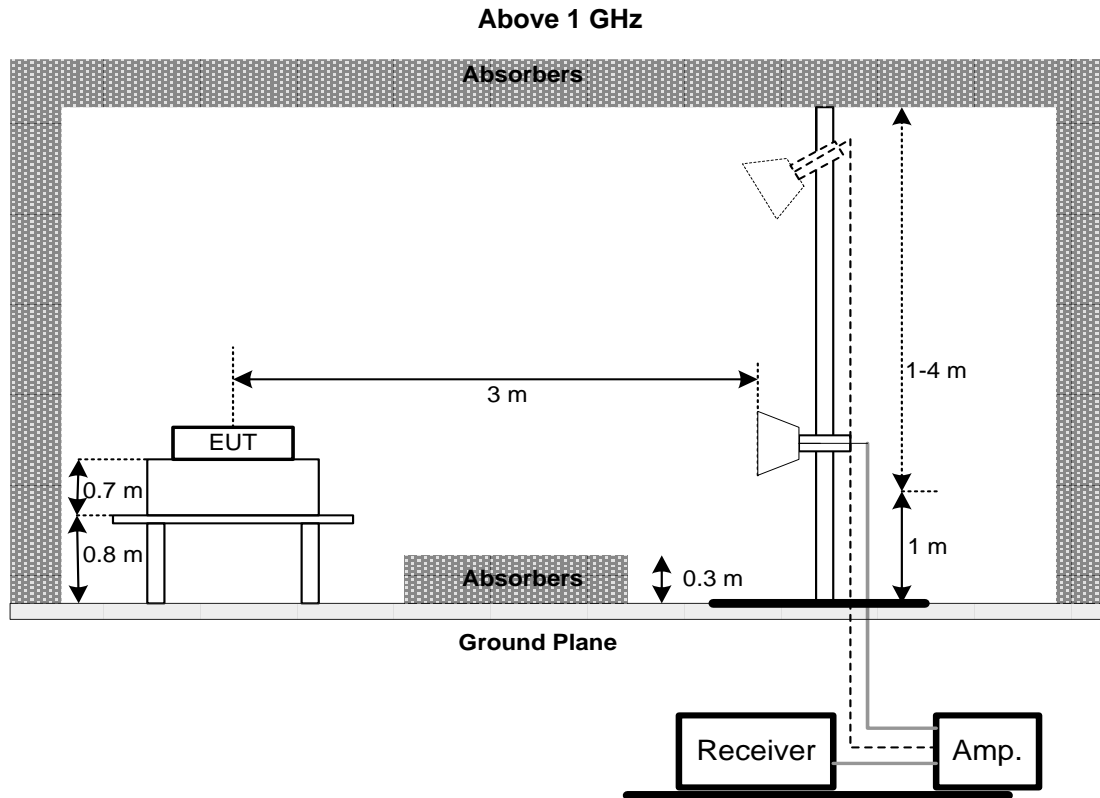
4.4 TEST SETUP

9 kHz to 30 MHz



30 MHz to 1 GHz





4.5 EUT OPERATING CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

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

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

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

5.3 DEVIATION FROM TEST STANDARD

No deviation.

5.4 TEST SETUP



5.5 EUT OPERATING CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

5.6 TEST RESULT

Please refer to the APPENDIX 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)	5150-5250
		Mobile and portable: 250 mW (24 dBm)	
		250 mW (24 dBm)	5250-5350
		1 Watt (30dBm)	5470-5725
			5725-5850

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

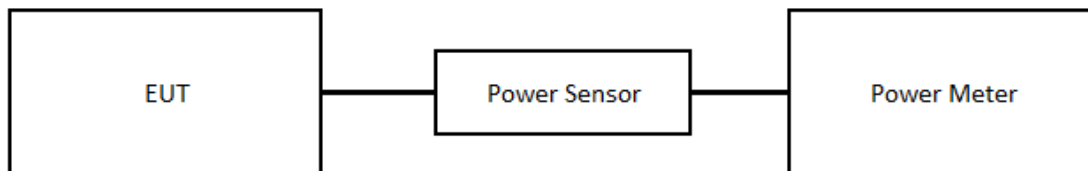
6.2 TEST PROCEDURE

- a. The EUT was directly connected to the power meter and antenna output port as show in the block diagram below.
- b. The maximum peak conducted output power was performed in accordance with method of clause E. 3. a) FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.
 - a)Method PM (Measurement using an RF average power meter):
 - (i) Measurements may be performed using a wideband RF power meter with a thermocouple detector or equivalent if all of the following conditions are satisfied
The EUT is configured to transmit continuously or to transmit with a constant duty cycle.
At all times when the EUT is transmitting, it must be transmitting at its maximum power control level.
The integration period of the power meter exceeds the repetition period of the transmitted signal by at least a factor of five.
 - (ii) If the transmitter does not transmit continuously, measure the duty cycle, x, of the transmitter output signal as described in II.B.
 - (iii) Measure the average power of the transmitter. This measurement is an average over both the on and off periods of the transmitter.
 - (iv) Adjust the measurement in dBm by adding 10 log (1/x) where x is the duty cycle (e.g., 10 log (1/0.25) if the duty cycle is 25%).

6.3 DEVIATION FROM TEST STANDARD

No deviation.

6.4 TEST SETUP



6.5 EUT OPERATING CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

6.6 TEST RESULT

Please refer to the APPENDIX 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	5150-5250
		Mobile and portable: 11 dBm/MHz	
		11 dBm/MHz	5250-5350
		30 dBm/500 kHz	5470-5725
			5725-5850

7.2 TEST PROCEDURE

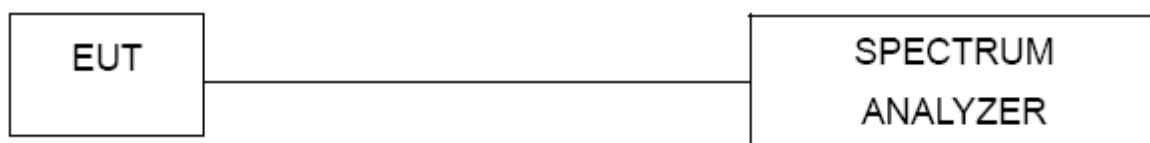
- a. The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram below.
- b. Spectrum Setting:

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

7.3 DEVIATION FROM TEST STANDARD

No deviation.

7.4 TEST SETUP



7.5 EUT OPERATING CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

7.6 TEST RESULT

Please refer to the APPENDIX 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-BM-9000	210502	2022/12/8	2023/12/7
3	EMI Test Receiver	R&S	ESR 7	101433	2022/11/16	2023/11/15
4	Measurement Software	EZ	EZ_EMCI (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-SM-1000	220319	2023/3/14	2024/3/13
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_EMCI (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	FSP38	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	FSP38	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

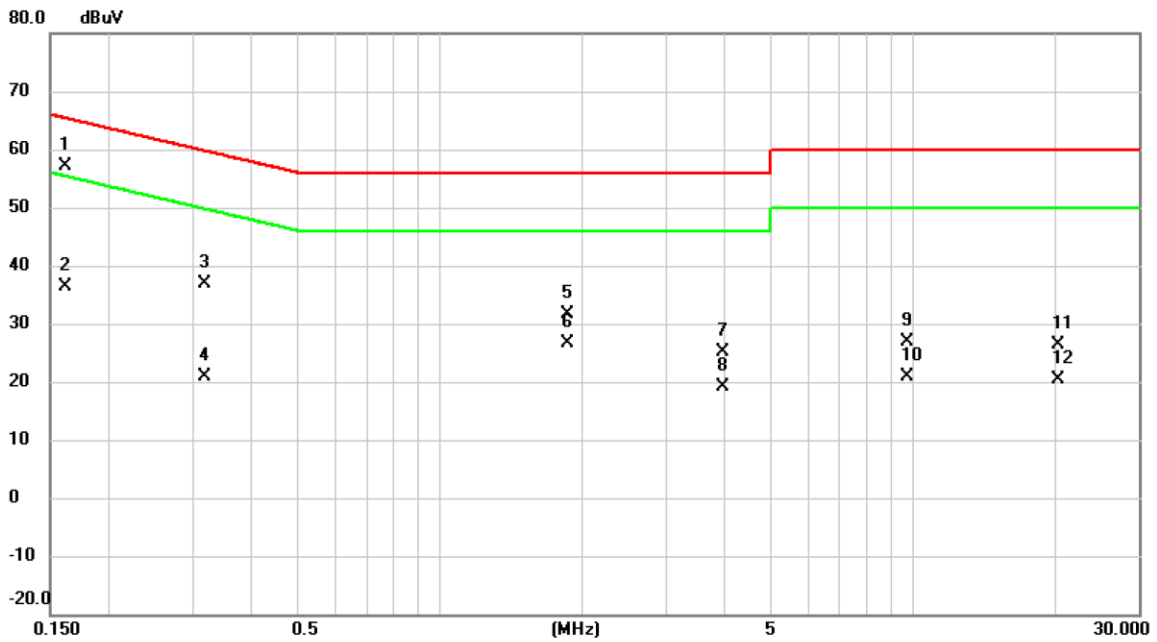
Please refer to document Appendix No.: TP-2303C106-FCCP-1 (APPENDIX-TEST PHOTOS).

10 EUT PHOTOS

Please refer to document Appendix No.: EP-2303C106-1 (APPENDIX-EUT PHOTOS).

APPENDIX A AC POWER LINE CONDUCTED EMISSIONS

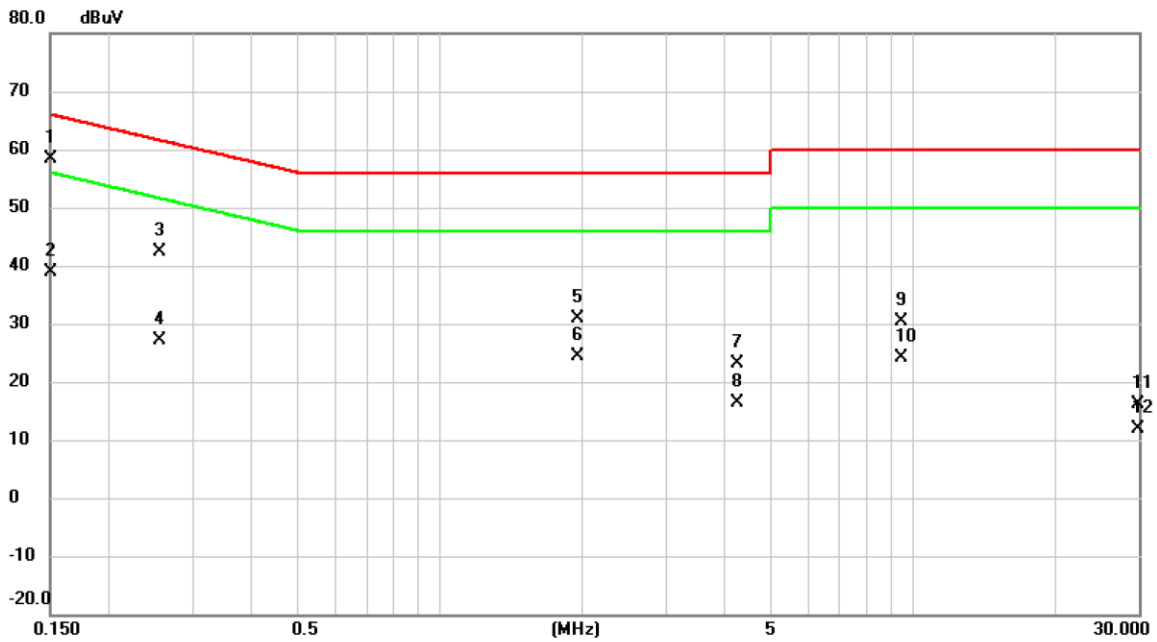
Test Mode	Normal	Tested Date	2023/4/19
Test Frequency	-	Phase	Line



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1	*	0.1613	47.43	9.64	57.07	65.40	-8.33	QP	
2		0.1613	26.65	9.64	36.29	55.40	-19.11	AVG	
3		0.3187	27.12	9.65	36.77	59.74	-22.97	QP	
4		0.3187	11.21	9.65	20.86	49.74	-28.88	AVG	
5		1.8623	21.88	9.73	31.61	56.00	-24.39	QP	
6		1.8623	16.81	9.73	26.54	46.00	-19.46	AVG	
7		3.9728	15.22	9.81	25.03	56.00	-30.97	QP	
8		3.9728	9.20	9.81	19.01	46.00	-26.99	AVG	
9		9.7125	16.96	9.95	26.91	60.00	-33.09	QP	
10		9.7125	10.83	9.95	20.78	50.00	-29.22	AVG	
11		20.2425	16.32	10.04	26.36	60.00	-33.64	QP	
12		20.2425	10.46	10.04	20.50	50.00	-29.50	AVG	

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

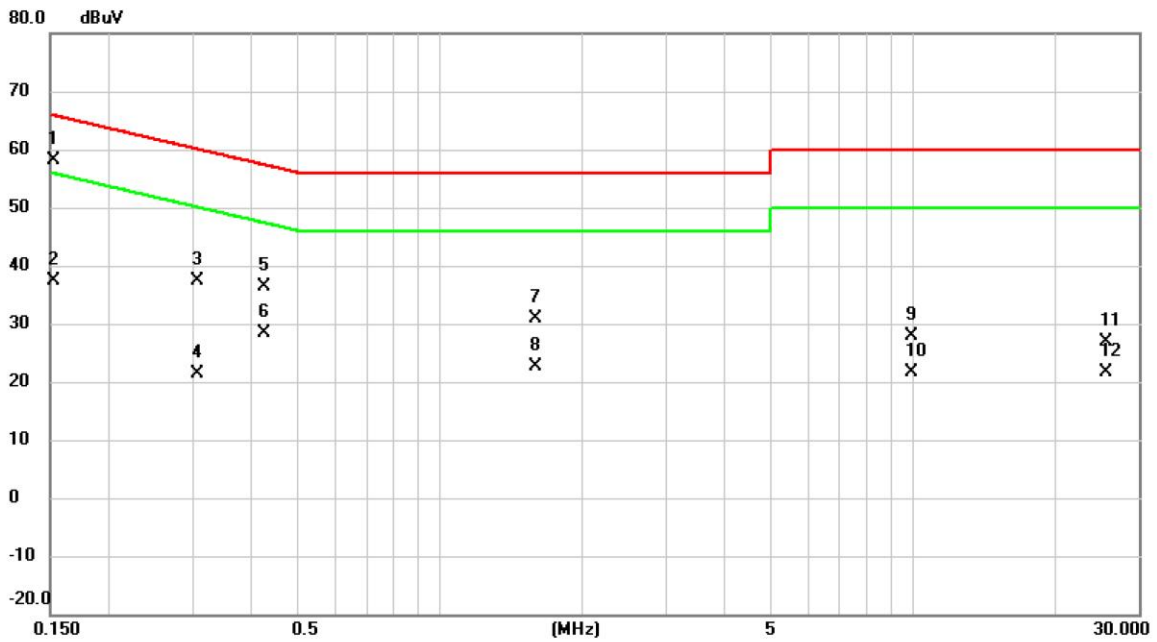
Test Mode	Normal	Tested Date	2023/4/19
Test Frequency	-	Phase	Neutral



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV	dBuV	dB		
1	*	0.1500	48.84	9.64	58.48	66.00	-7.52	QP	
2		0.1500	29.14	9.64	38.78	56.00	-17.22	AVG	
3		0.2558	32.72	9.65	42.37	61.57	-19.20	QP	
4		0.2558	17.48	9.65	27.13	51.57	-24.44	AVG	
5		1.9500	21.09	9.74	30.83	56.00	-25.17	QP	
6		1.9500	14.63	9.74	24.37	46.00	-21.63	AVG	
7		4.2450	13.42	9.83	23.25	56.00	-32.75	QP	
8		4.2450	6.64	9.83	16.47	46.00	-29.53	AVG	
9		9.4358	20.38	9.96	30.34	60.00	-29.66	QP	
10		9.4358	14.08	9.96	24.04	50.00	-25.96	AVG	
11		29.8725	5.78	10.29	16.07	60.00	-43.93	QP	
12		29.8725	1.62	10.29	11.91	50.00	-38.09	AVG	

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

Test Mode	Idle	Tested Date	2023/4/19
Test Frequency	-	Phase	Line

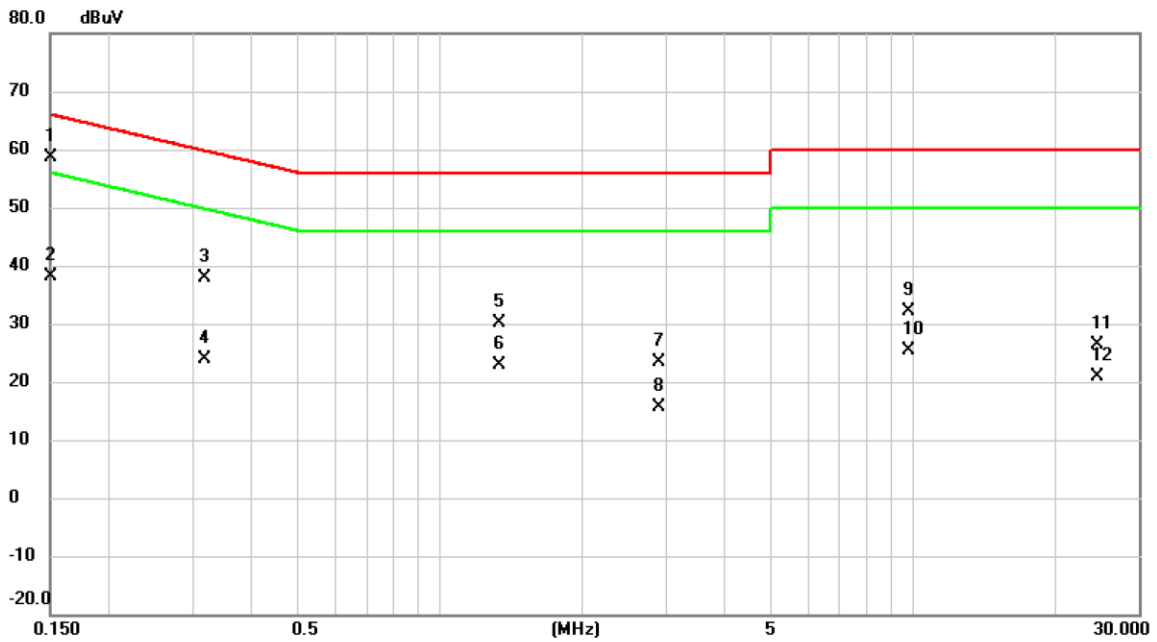


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1	*	0.1522	48.53	9.64	58.17	65.88	-7.71	QP	
2		0.1522	27.85	9.64	37.49	55.88	-18.39	AVG	
3		0.3075	27.76	9.65	37.41	60.04	-22.63	QP	
4		0.3075	11.62	9.65	21.27	50.04	-28.77	AVG	
5		0.4267	26.64	9.66	36.30	57.32	-21.02	QP	
6		0.4267	18.65	9.66	28.31	47.32	-19.01	AVG	
7		1.5923	21.26	9.72	30.98	56.00	-25.02	QP	
8		1.5923	13.00	9.72	22.72	46.00	-23.28	AVG	
9		9.8970	17.91	9.95	27.86	60.00	-32.14	QP	
10		9.8970	11.70	9.95	21.65	50.00	-28.35	AVG	
11		25.6560	16.75	10.05	26.80	60.00	-33.20	QP	
12		25.6560	11.50	10.05	21.55	50.00	-28.45	AVG	

REMARKS:

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

Test Mode	Idle	Tested Date	2023/4/19
Test Frequency	-	Phase	Neutral

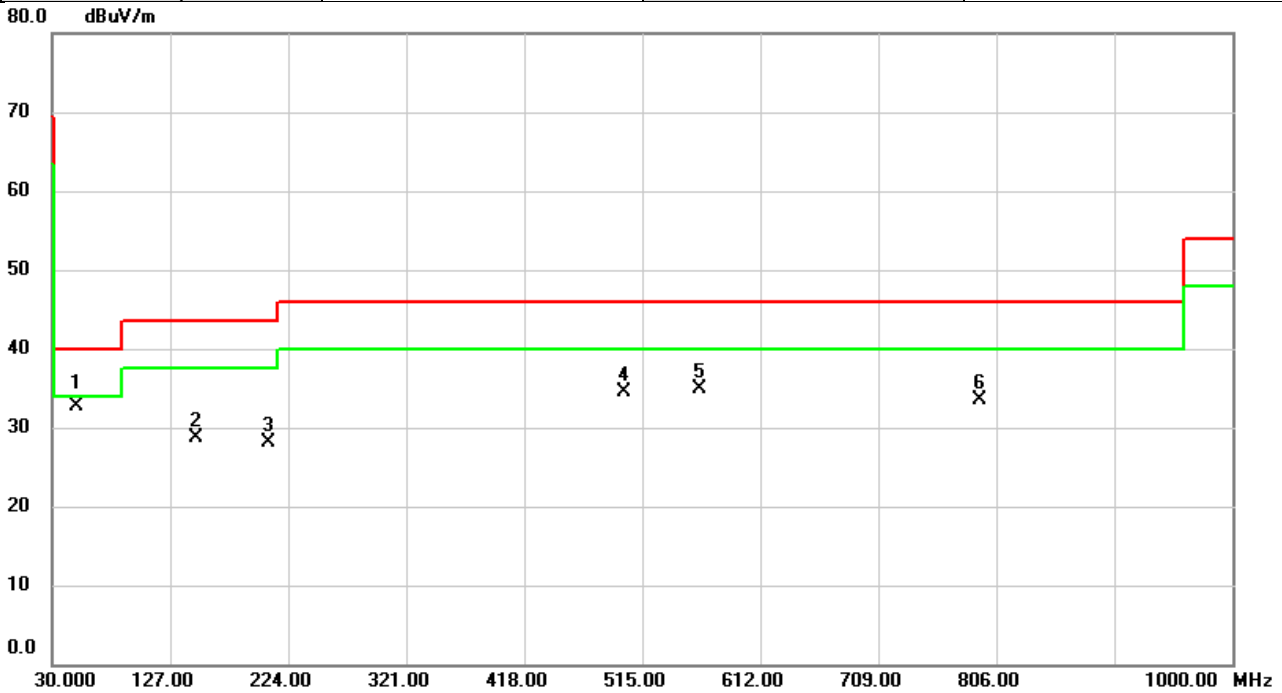


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV	dBuV	dB		
1	*	0.1500	48.95	9.64	58.59	66.00	-7.41	QP	
2		0.1500	28.58	9.64	38.22	56.00	-17.78	AVG	
3		0.3187	28.14	9.66	37.80	59.74	-21.94	QP	
4		0.3187	14.17	9.66	23.83	49.74	-25.91	AVG	
5		1.3357	20.29	9.72	30.01	56.00	-25.99	QP	
6		1.3357	13.19	9.72	22.91	46.00	-23.09	AVG	
7		2.9085	13.70	9.78	23.48	56.00	-32.52	QP	
8		2.9085	5.79	9.78	15.57	46.00	-30.43	AVG	
9		9.8137	22.11	9.98	32.09	60.00	-27.91	QP	
10		9.8137	15.34	9.98	25.32	50.00	-24.68	AVG	
11		24.5017	16.11	10.22	26.33	60.00	-33.67	QP	
12		24.5017	10.74	10.22	20.96	50.00	-29.04	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 802.11a	Test Date	2023/4/18
Test Frequency	5200MHz	Polarization	Vertical
Temp	21°C	Hum.	61%

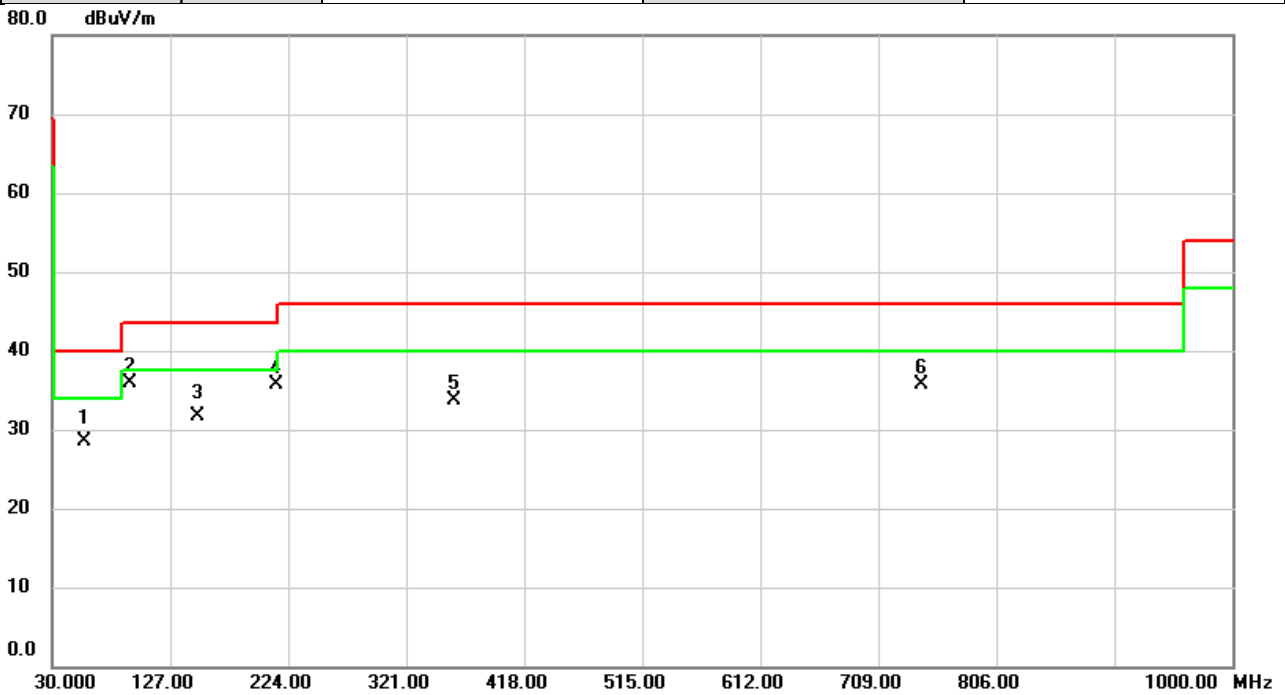


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	50.4670	44.34	-11.64	32.70	40.00	-7.30	QP	
2		148.7603	40.91	-12.14	28.77	43.50	-14.73	peak	
3		207.6717	43.67	-15.53	28.14	43.50	-15.36	peak	
4		499.9973	40.71	-6.23	34.48	46.00	-11.52	peak	
5		562.1743	39.84	-4.95	34.89	46.00	-11.11	peak	
6		792.5817	34.46	-0.98	33.48	46.00	-12.52	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/4/18
Test Frequency	5200MHz	Polarization	Horizontal
Temp	21°C	Hum.	61%



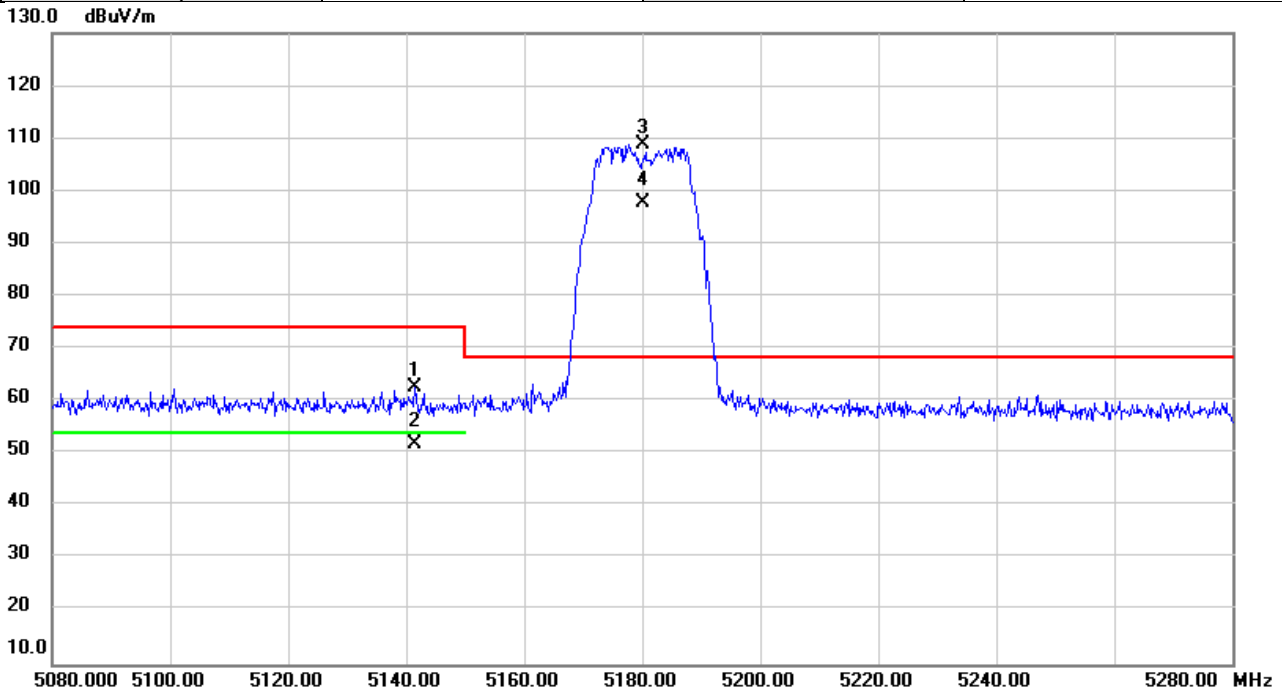
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		56.9337	40.63	-12.05	28.58	40.00	-11.42	QP	
2	*	94.0200	53.35	-17.35	36.00	43.50	-7.50	peak	
3		150.1830	43.84	-12.05	31.79	43.50	-11.71	QP	
4		214.2030	51.17	-15.52	35.65	43.50	-7.85	peak	
5		360.0263	43.66	-9.93	33.73	46.00	-12.27	peak	
6		743.9847	37.32	-1.58	35.74	46.00	-10.26	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	2023/4/19
Test Frequency	5180MHz	Polarization	Vertical
Temp	24°C	Hum.	62%

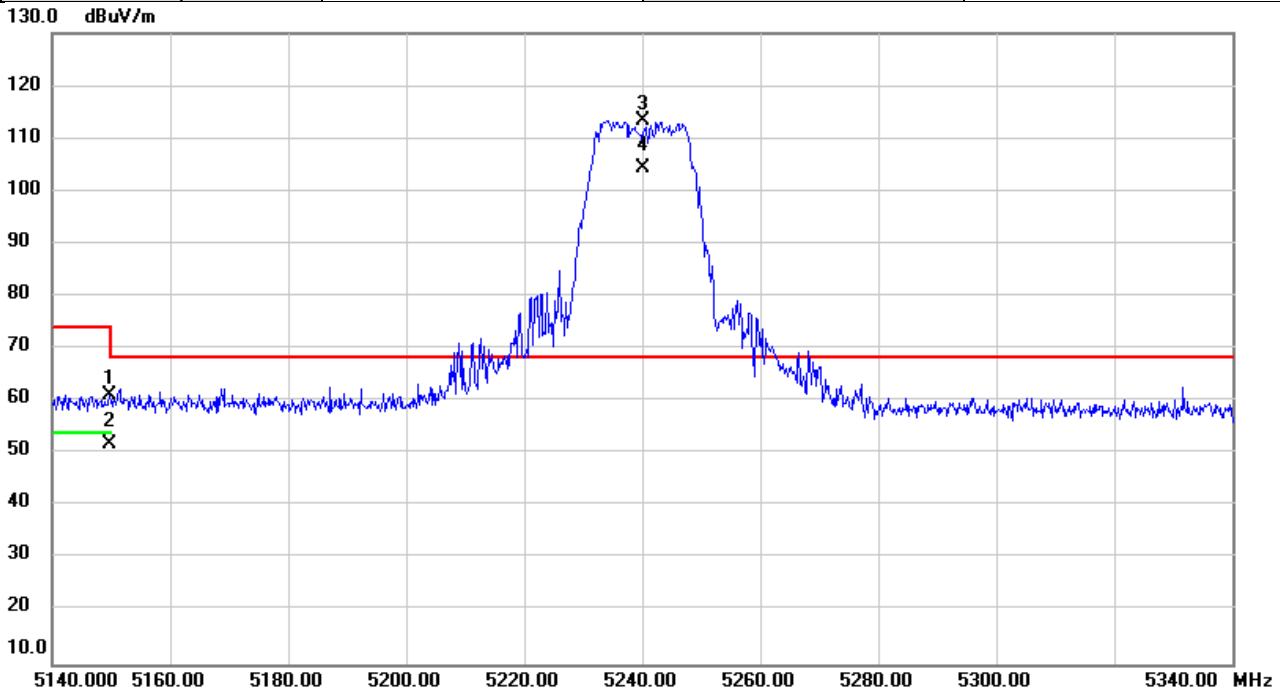


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5141.453	61.09	1.46	62.55	74.00	-11.45	peak	
2		5141.453	50.38	1.46	51.84	54.00	-2.16	AVG	
3	*	5180.000	107.24	1.47	108.71	68.20	40.51	peak	No Limit
4	X	5180.000	96.21	1.47	97.68	68.20	29.48	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	2023/4/19
Test Frequency	5240MHz	Polarization	Vertical
Temp	24°C	Hum.	62%

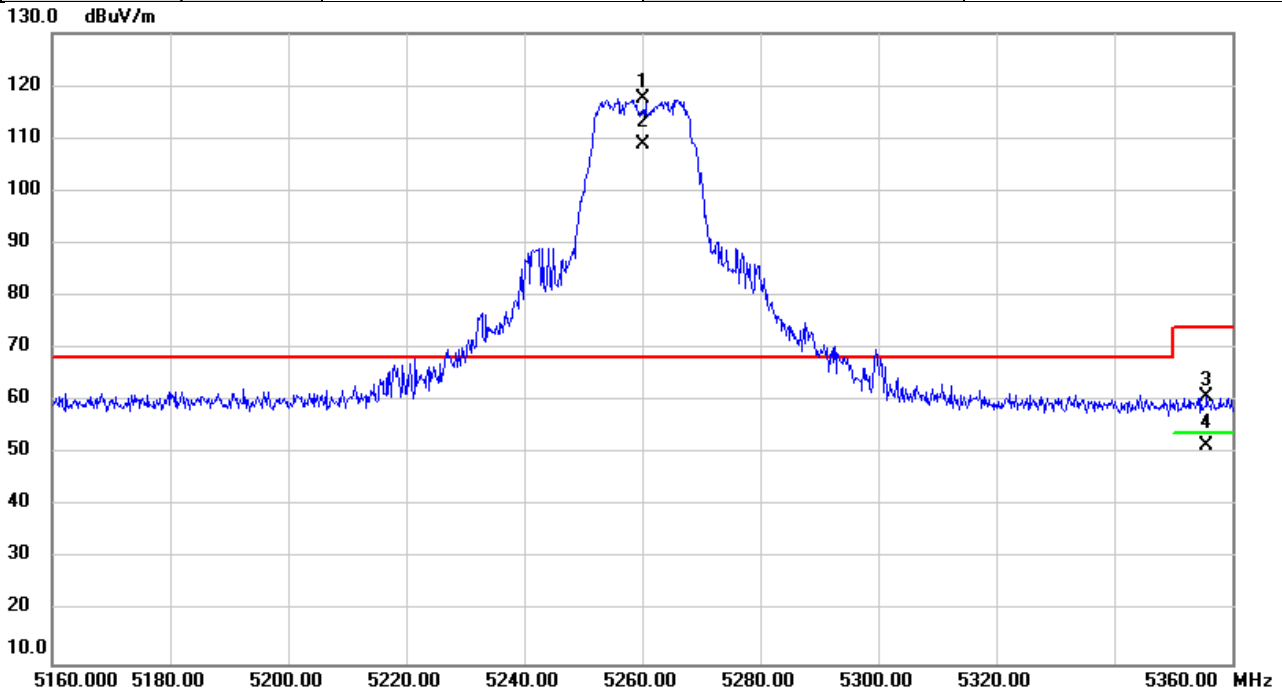


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5149.633	59.78	1.46	61.24	74.00	-12.76	peak	
2		5149.633	50.26	1.46	51.72	54.00	-2.28	AVG	
3	*	5240.000	111.76	1.49	113.25	68.20	45.05	peak	No Limit
4	X	5240.000	103.00	1.49	104.49	68.20	36.29	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	2023/4/19
Test Frequency	5260MHz	Polarization	Vertical
Temp	24°C	Hum.	62%

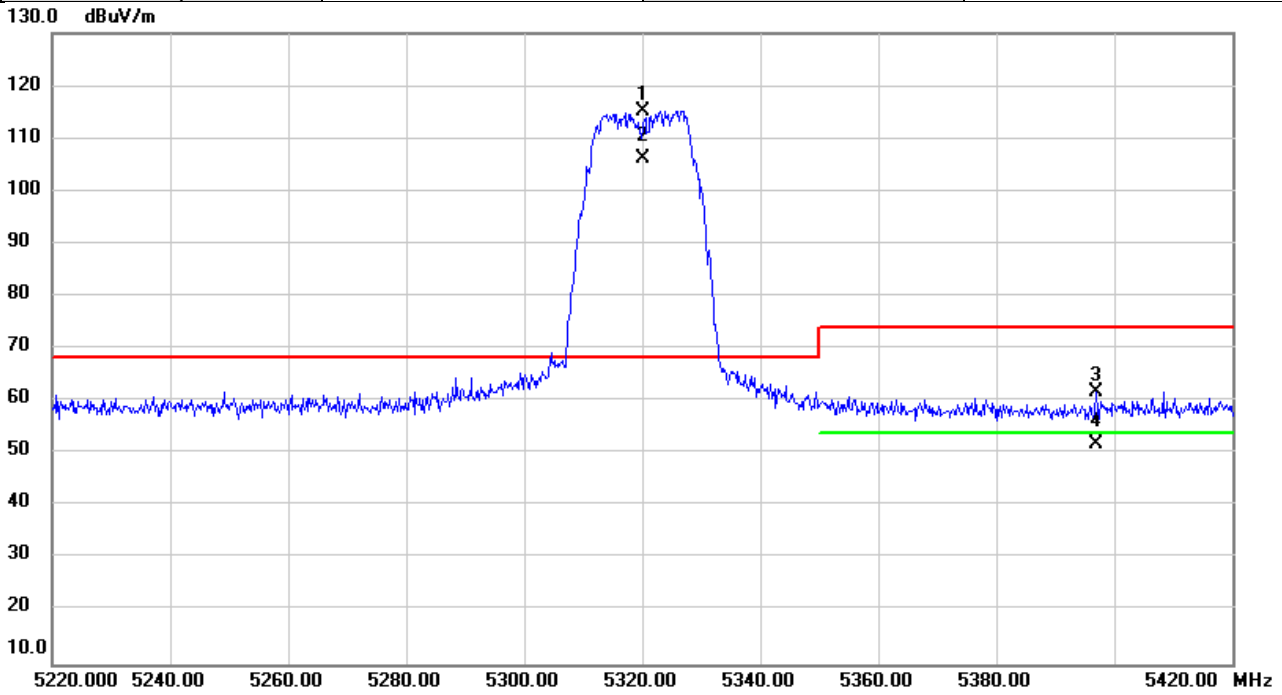


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	5260.000	115.92	1.50	117.42	68.20	49.22	peak	No Limit
2	X	5260.000	107.48	1.50	108.98	68.20	40.78	AVG	No Limit
3		5355.673	59.18	1.53	60.71	74.00	-13.29	peak	
4		5355.673	50.16	1.53	51.69	54.00	-2.31	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/4/19
Test Frequency	5320MHz	Polarization	Vertical
Temp	24°C	Hum.	62%

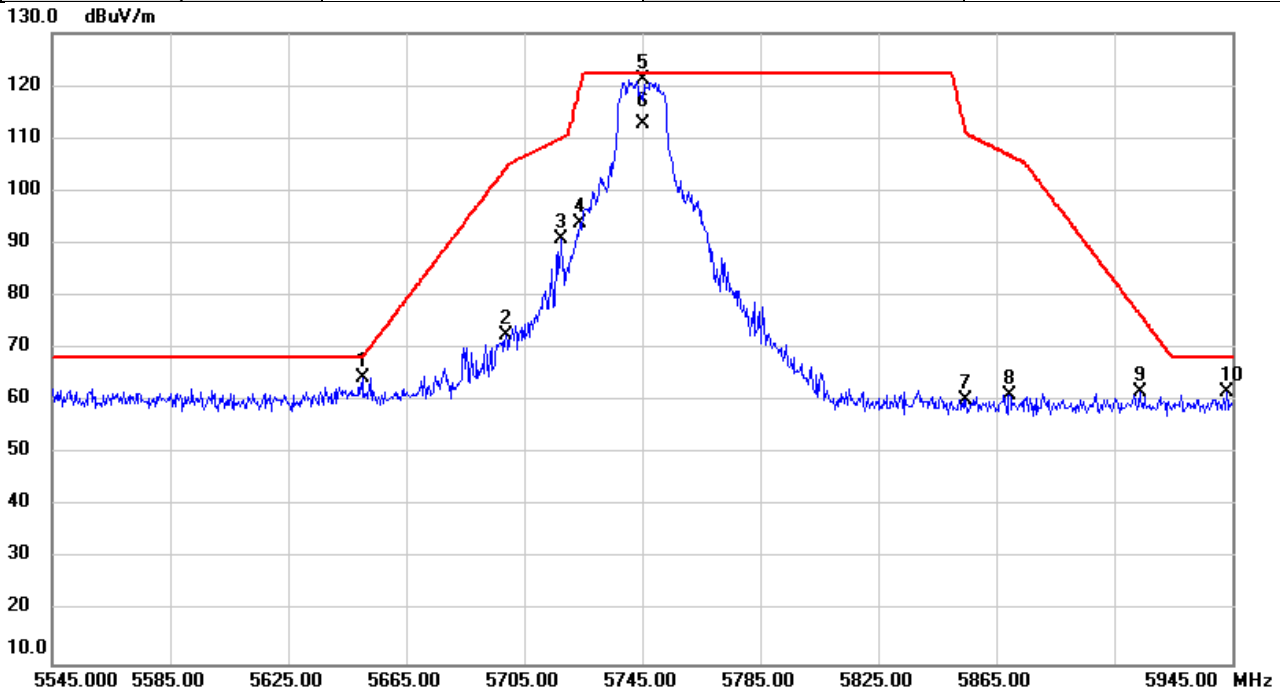


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	5320.000	113.63	1.52	115.15	68.20	46.95	peak	No Limit
2	X	5320.000	104.75	1.52	106.27	68.20	38.07	AVG	No Limit
3		5396.833	60.27	1.54	61.81	74.00	-12.19	peak	
4		5396.833	50.28	1.54	51.82	54.00	-2.18	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/4/19
Test Frequency	5745MHz	Polarization	Vertical
Temp	24°C	Hum.	62%

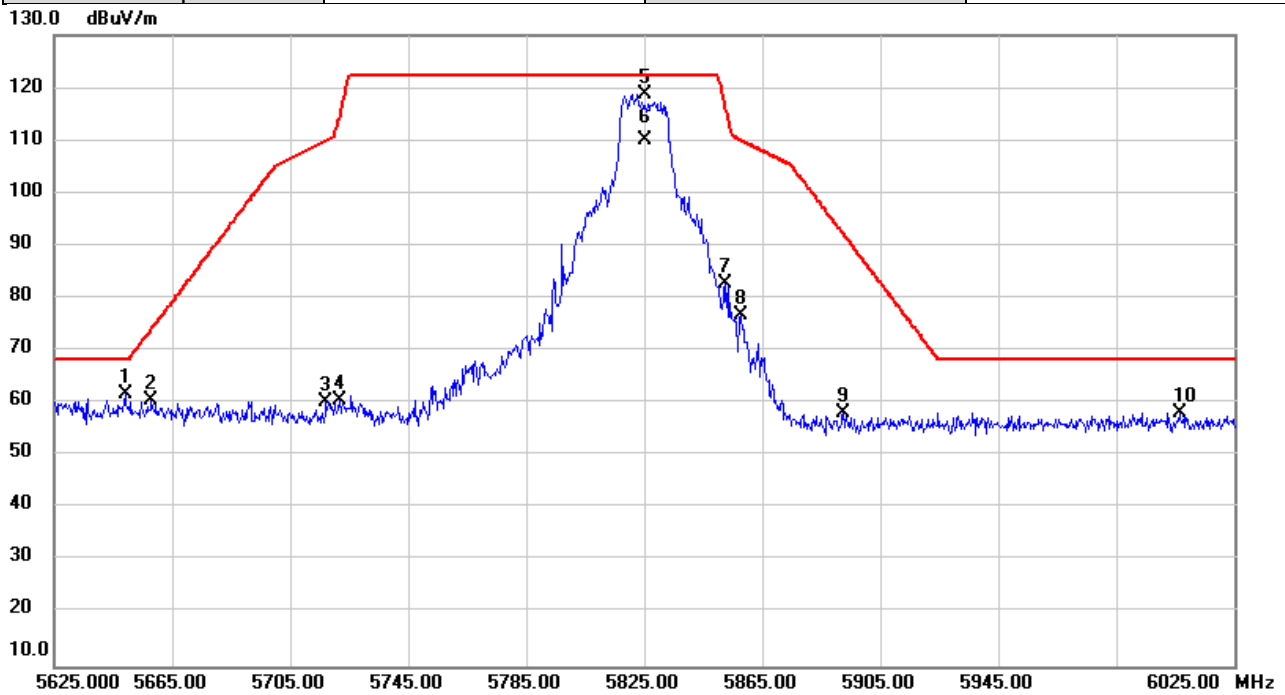


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5650.080	62.76	1.82	64.58	68.26	-3.68	peak	
2		5698.747	70.54	1.90	72.44	104.28	-31.84	peak	
3		5717.427	88.85	1.93	90.78	110.08	-19.30	peak	
4		5723.947	91.94	1.93	93.87	119.80	-25.93	peak	
5	*	5745.000	119.13	1.97	121.10	122.20	-1.10	peak	No Limit
6		5745.000	110.90	1.97	112.87	122.20	-9.33	AVG	No Limit
7		5854.840	58.20	2.15	60.35	111.16	-50.81	peak	
8		5869.773	58.91	2.18	61.09	106.66	-45.57	peak	
9		5913.640	59.64	2.25	61.89	76.58	-14.69	peak	
10		5942.960	59.52	2.30	61.82	68.20	-6.38	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/4/19
Test Frequency	5825MHz	Polarization	Vertical
Temp	24°C	Hum.	62%

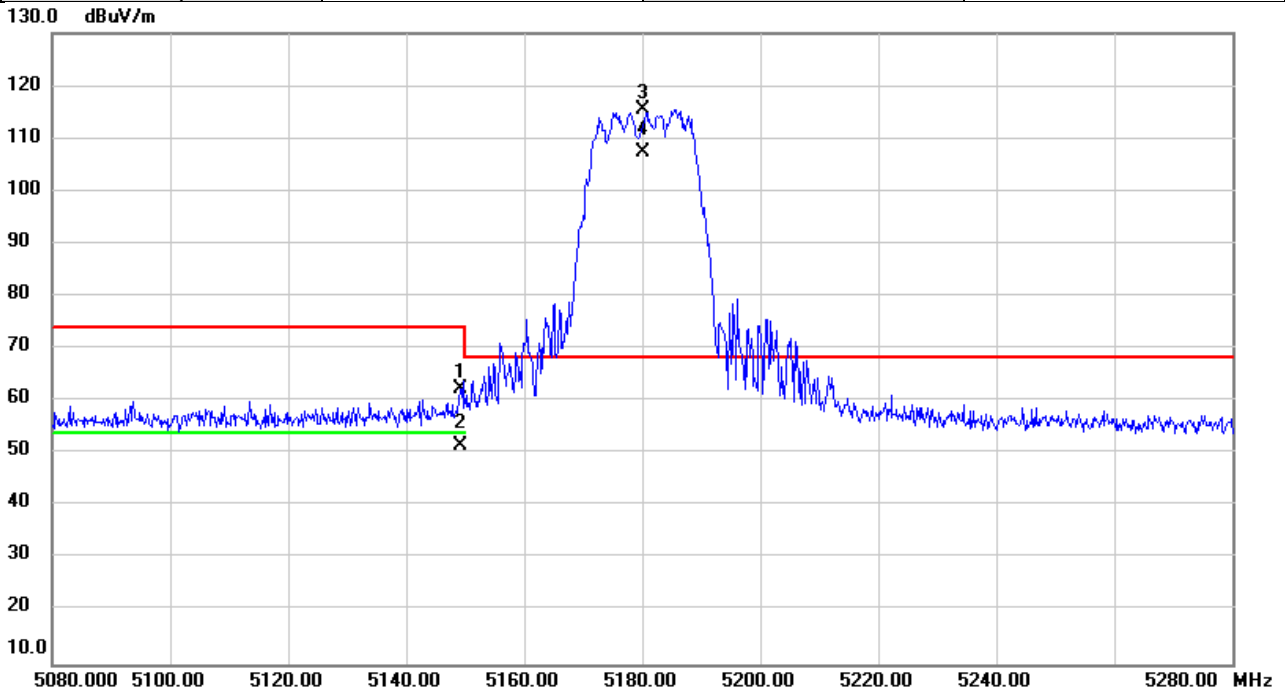


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5649.027	60.00	1.82	61.82	68.20	-6.38	peak	
2		5658.053	58.60	1.82	60.42	74.18	-13.76	peak	
3		5717.107	58.36	1.93	60.29	109.99	-49.70	peak	
4		5721.547	58.64	1.93	60.57	114.33	-53.76	peak	
5	*	5825.000	116.61	2.11	118.72	122.20	-3.48	peak	No Limit
6		5825.000	107.86	2.11	109.97	122.20	-12.23	AVG	No Limit
7		5852.693	80.63	2.14	82.77	116.06	-33.29	peak	
8		5857.560	74.59	2.15	76.74	110.08	-33.34	peak	
9		5892.227	55.79	2.22	58.01	92.42	-34.41	peak	
10		6006.373	55.72	2.42	58.14	68.20	-10.06	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/4/19
Test Frequency	5180MHz	Polarization	Vertical
Temp	24°C	Hum.	62%

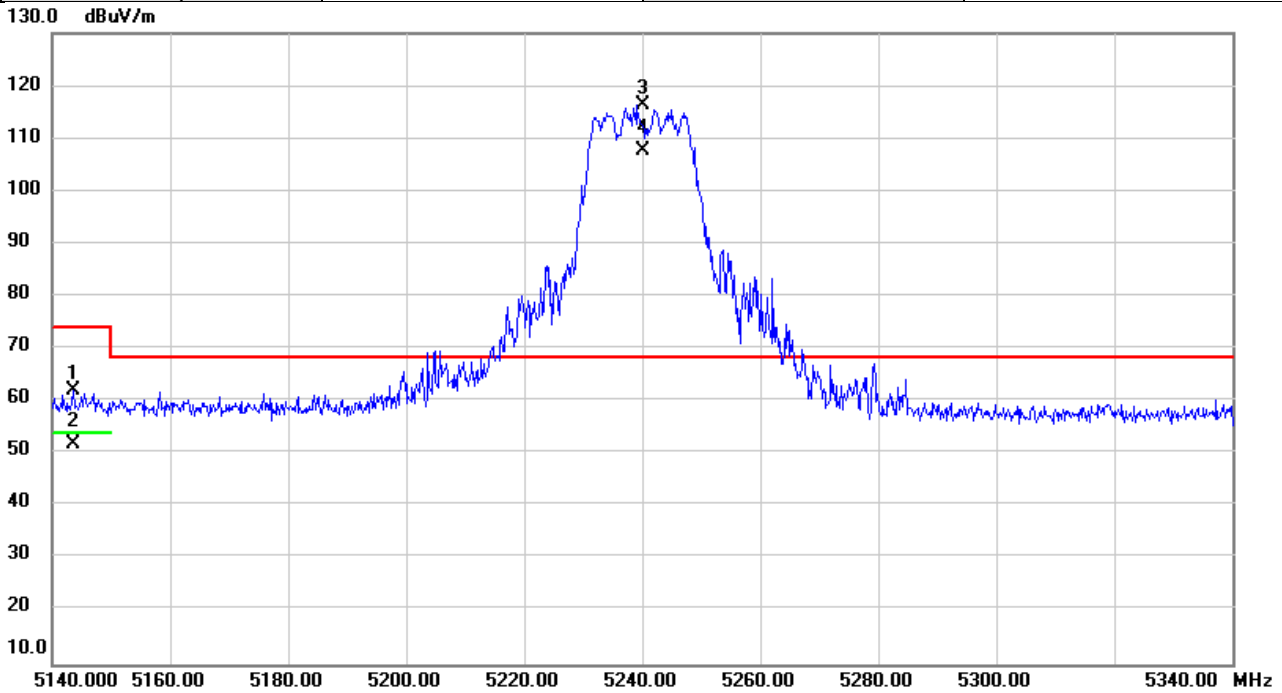


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5149.213	60.84	1.46	62.30	74.00	-11.70	peak	
2		5149.213	50.11	1.46	51.57	54.00	-2.43	AVG	
3	*	5180.000	114.08	1.47	115.55	68.20	47.35	peak	No Limit
4	X	5180.000	105.89	1.47	107.36	68.20	39.16	AVG	No Limit

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/4/20
Test Frequency	5240MHz	Polarization	Vertical
Temp	22°C	Hum.	68%

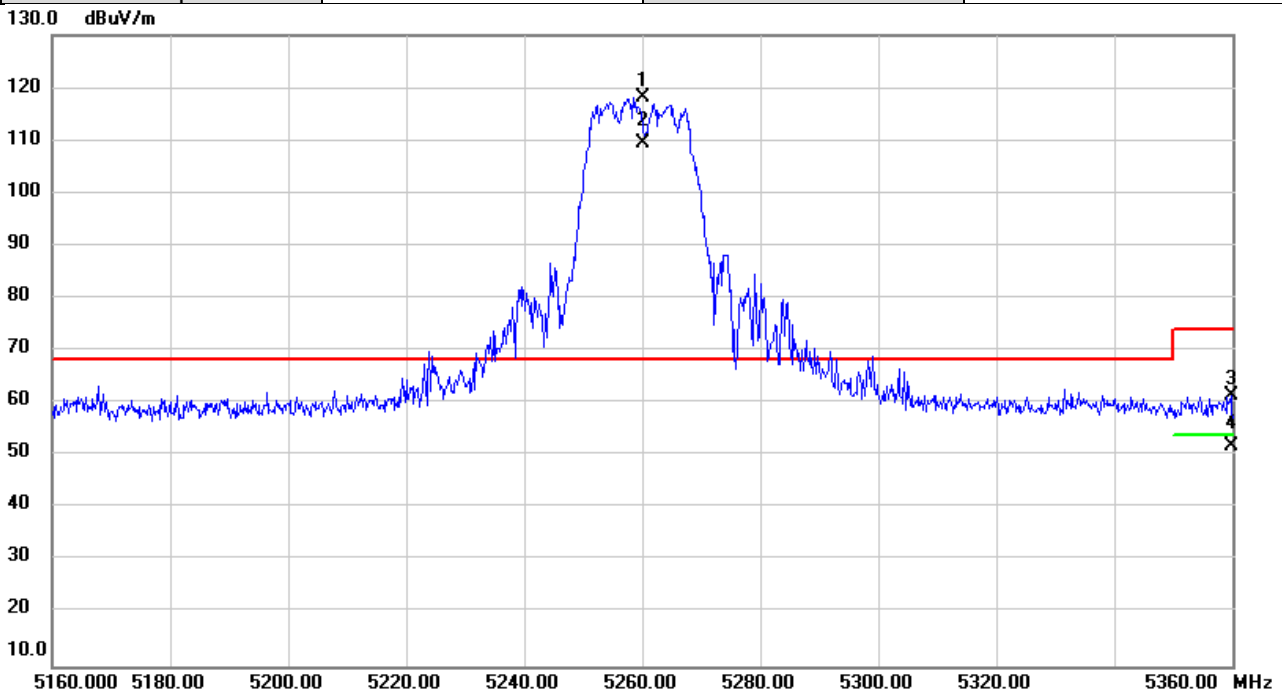


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5143.727	60.68	1.46	62.14	74.00	-11.86	peak	
2		5143.727	50.26	1.46	51.72	54.00	-2.28	AVG	
3	*	5240.000	114.89	1.49	116.38	68.20	48.18	peak	No Limit
4	X	5240.000	106.20	1.49	107.69	68.20	39.49	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	2023/4/20
Test Frequency	5260MHz	Polarization	Vertical
Temp	22°C	Hum.	68%

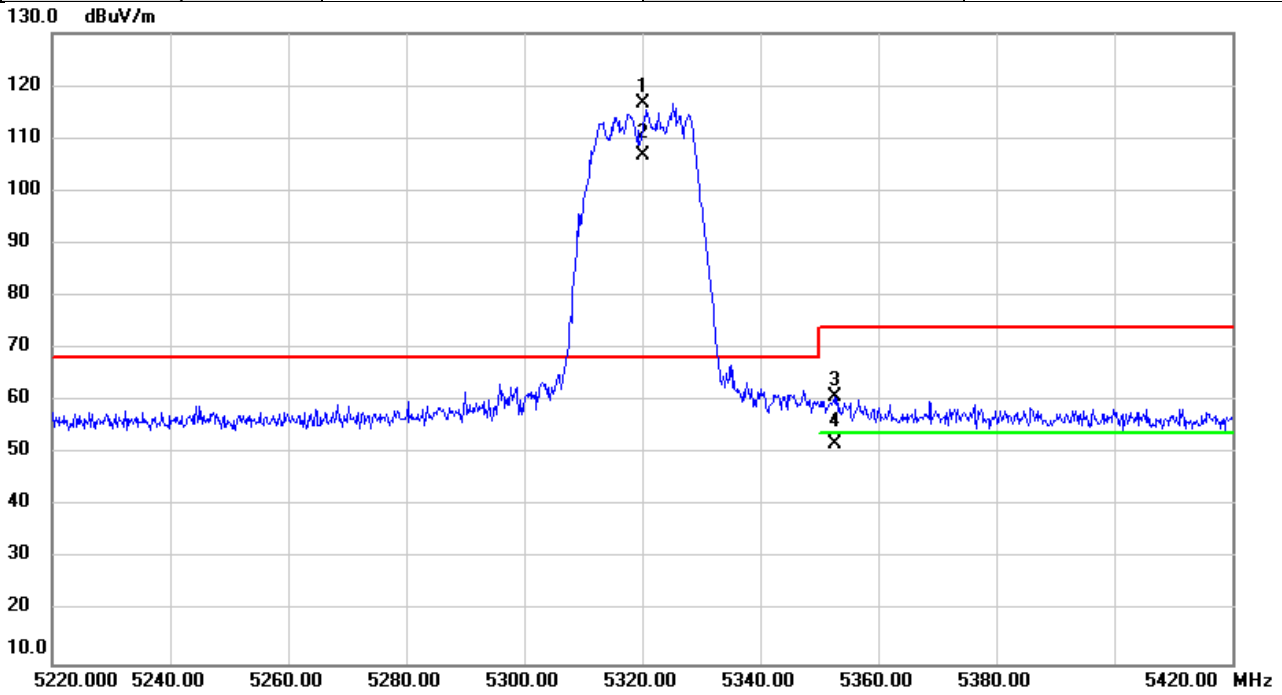


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	5260.000	116.66	1.50	118.16	68.20	49.96	peak	No Limit
2	X	5260.000	108.08	1.50	109.58	68.20	41.38	AVG	No Limit
3		5359.753	60.05	1.52	61.57	74.00	-12.43	peak	
4		5359.753	50.36	1.52	51.88	54.00	-2.12	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/4/20
Test Frequency	5320MHz	Polarization	Vertical
Temp	22°C	Hum.	68%

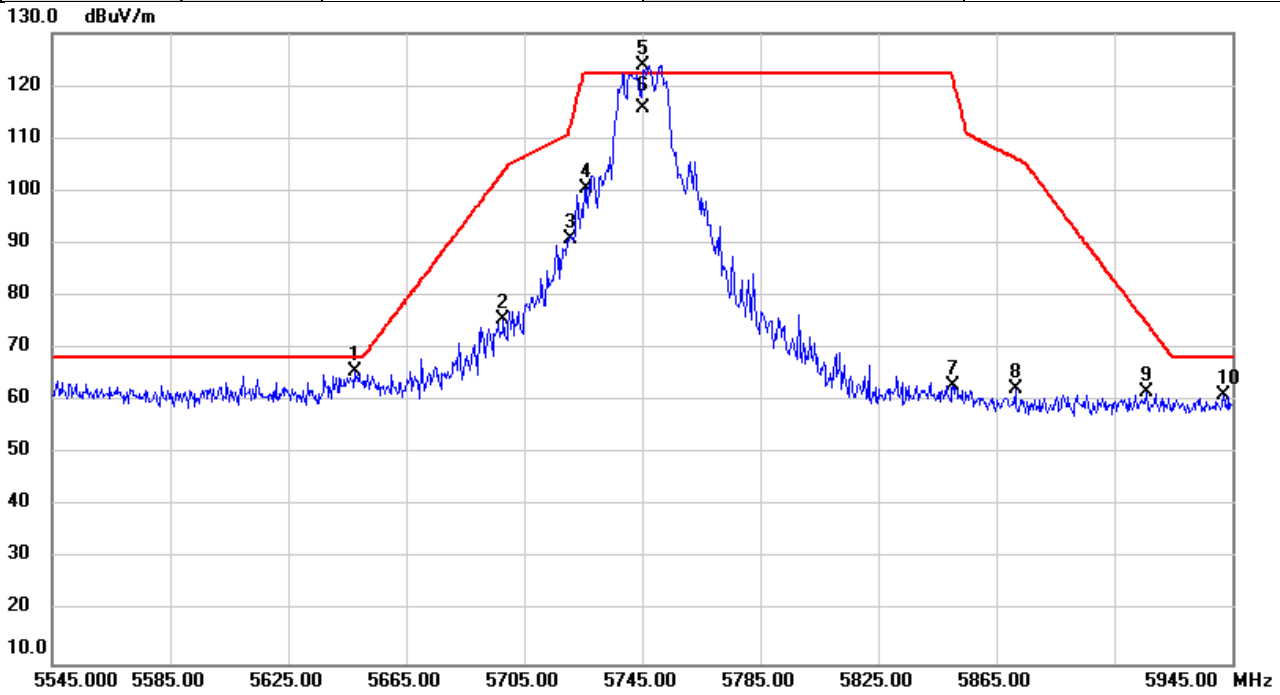


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	5320.000	115.03	1.52	116.55	68.20	48.35	peak	No Limit
2	X	5320.000	105.18	1.52	106.70	68.20	38.50	AVG	No Limit
3		5352.787	59.31	1.53	60.84	74.00	-13.16	peak	
4		5352.787	50.30	1.53	51.83	54.00	-2.17	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/4/20
Test Frequency	5745MHz	Polarization	Vertical
Temp	22°C	Hum.	68%

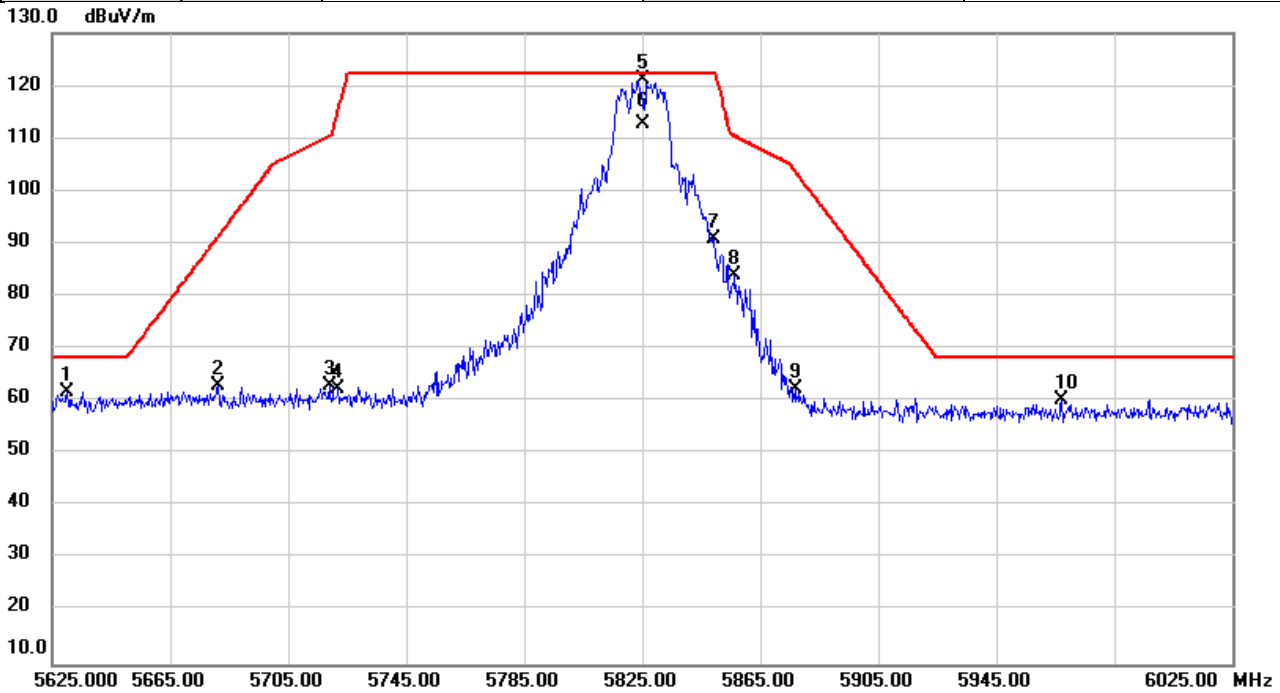


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5647.573	63.78	1.82	65.60	68.20	-2.60	peak	
2		5698.000	73.66	1.90	75.56	103.73	-28.17	peak	
3		5720.467	89.04	1.93	90.97	111.87	-20.90	peak	
4		5725.880	98.60	1.94	100.54	122.20	-21.66	peak	
5	*	5745.000	121.90	1.97	123.87	122.20	1.67	peak	No Limit
6		5745.000	113.78	1.97	115.75	122.20	-6.45	AVG	No Limit
7		5850.333	60.75	2.14	62.89	121.44	-58.55	peak	
8		5871.640	60.12	2.18	62.30	106.14	-43.84	peak	
9		5915.920	59.62	2.25	61.87	74.90	-13.03	peak	
10		5941.920	58.72	2.30	61.02	68.20	-7.18	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/4/20
Test Frequency	5825MHz	Polarization	Vertical
Temp	22°C	Hum.	68%

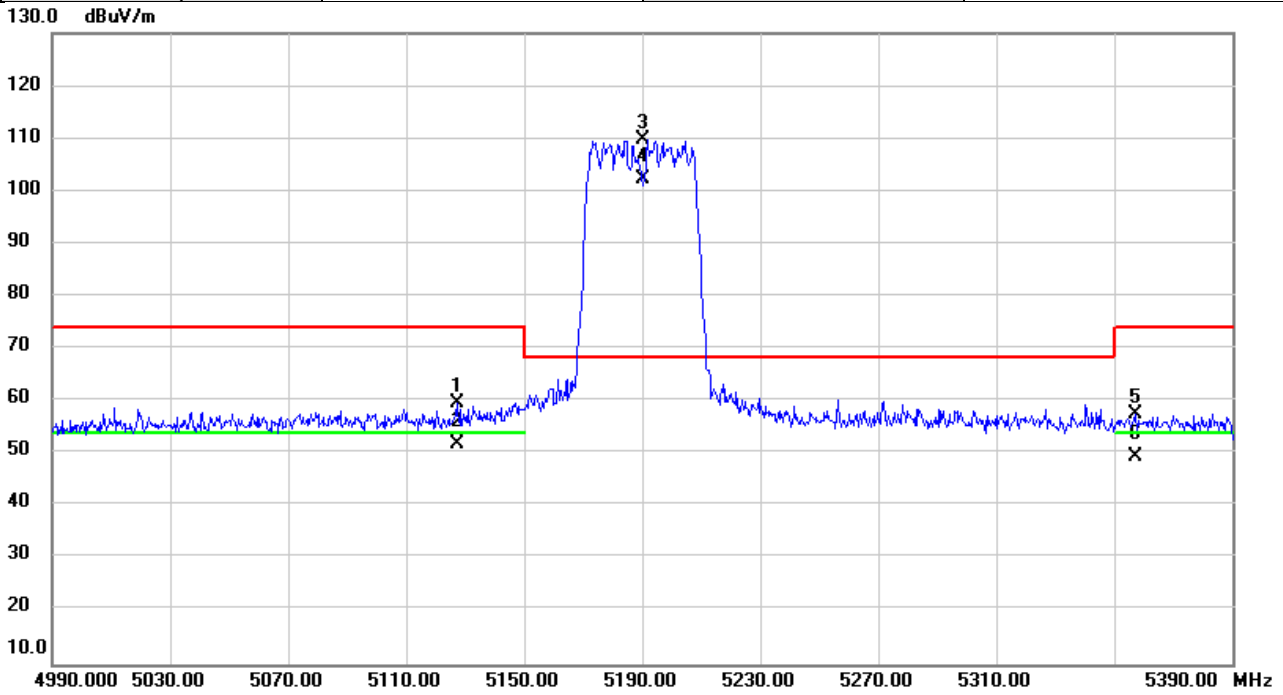


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5629.853	60.08	1.78	61.86	68.20	-6.34	peak	
2		5681.013	61.05	1.86	62.91	91.19	-28.28	peak	
3		5718.947	61.01	1.93	62.94	110.51	-47.57	peak	
4		5721.973	60.38	1.93	62.31	115.30	-52.99	peak	
5	*	5825.000	118.98	2.11	121.09	122.20	-1.11	peak	No Limit
6		5825.000	110.55	2.11	112.66	122.20	-9.54	AVG	No Limit
7		5849.253	88.85	2.14	90.99	122.20	-31.21	peak	
8		5856.400	81.78	2.15	83.93	110.41	-26.48	peak	
9		5876.760	60.15	2.19	62.34	103.89	-41.55	peak	
10		5967.187	57.88	2.34	60.22	68.20	-7.98	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/4/20
Test Frequency	5190MHz	Polarization	Vertical
Temp	22°C	Hum.	68%

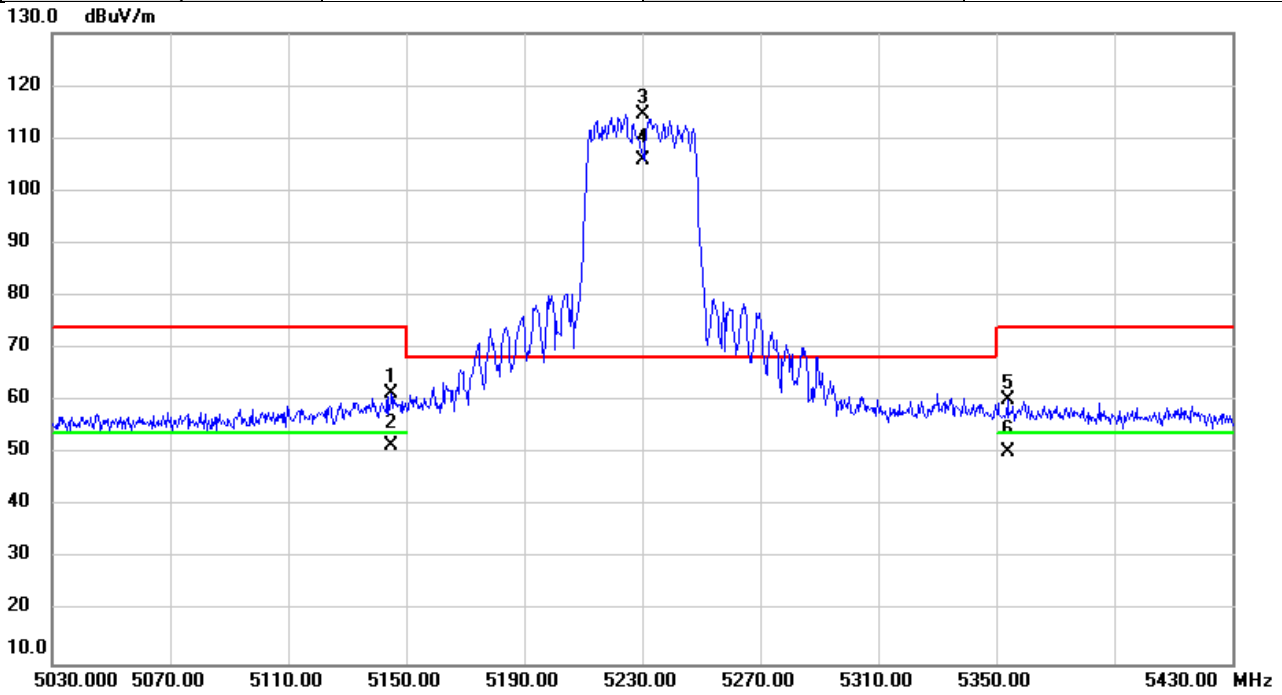


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5127.107	58.28	1.46	59.74	74.00	-14.26	peak	
2		5127.107	50.35	1.46	51.81	54.00	-2.19	AVG	
3	*	5190.000	108.17	1.48	109.65	68.20	41.45	peak	No Limit
4	X	5190.000	100.77	1.48	102.25	68.20	34.05	AVG	No Limit
5		5357.200	56.12	1.53	57.65	74.00	-16.35	peak	
6		5357.200	47.92	1.53	49.45	54.00	-4.55	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/4/20
Test Frequency	5230MHz	Polarization	Vertical
Temp	22°C	Hum.	68%

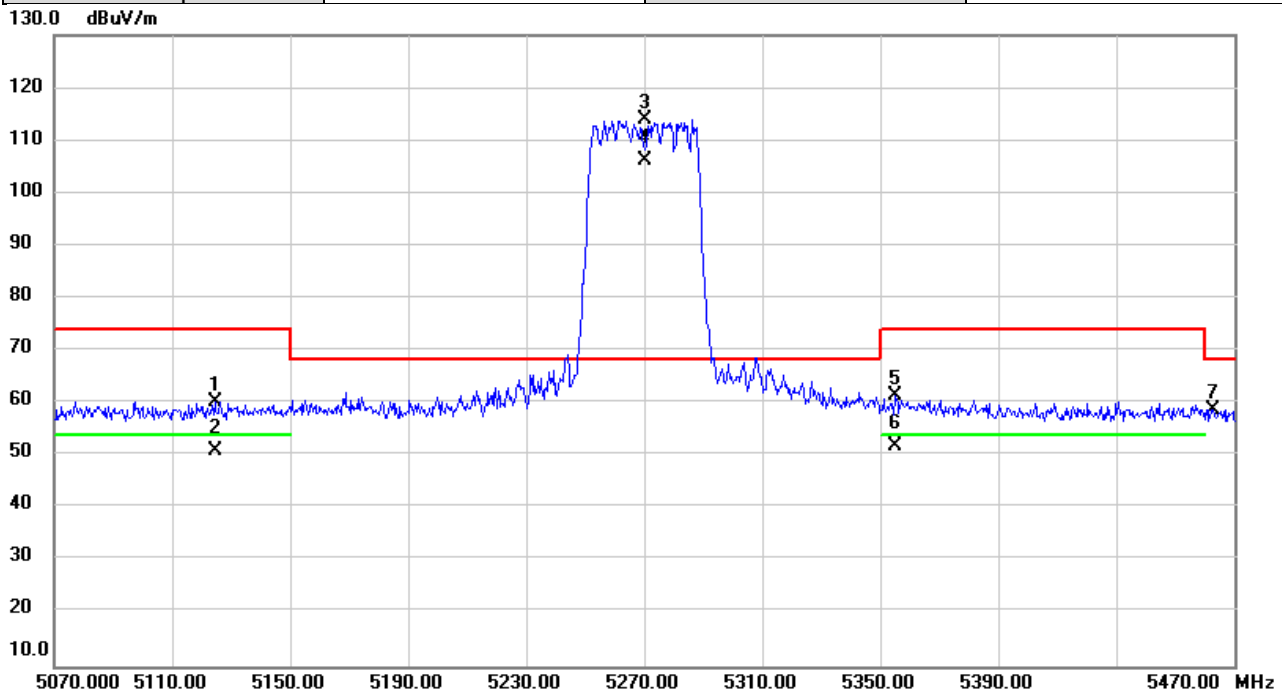


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5145.107	59.96	1.46	61.42	74.00	-12.58	peak	
2		5145.107	50.20	1.46	51.66	54.00	-2.34	AVG	
3	*	5230.000	113.00	1.49	114.49	68.20	46.29	peak	No Limit
4	X	5230.000	104.25	1.49	105.74	68.20	37.54	AVG	No Limit
5		5353.800	58.73	1.53	60.26	74.00	-13.74	peak	
6		5353.800	48.77	1.53	50.30	54.00	-3.70	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/4/20
Test Frequency	5270MHz	Polarization	Vertical
Temp	22°C	Hum.	68%

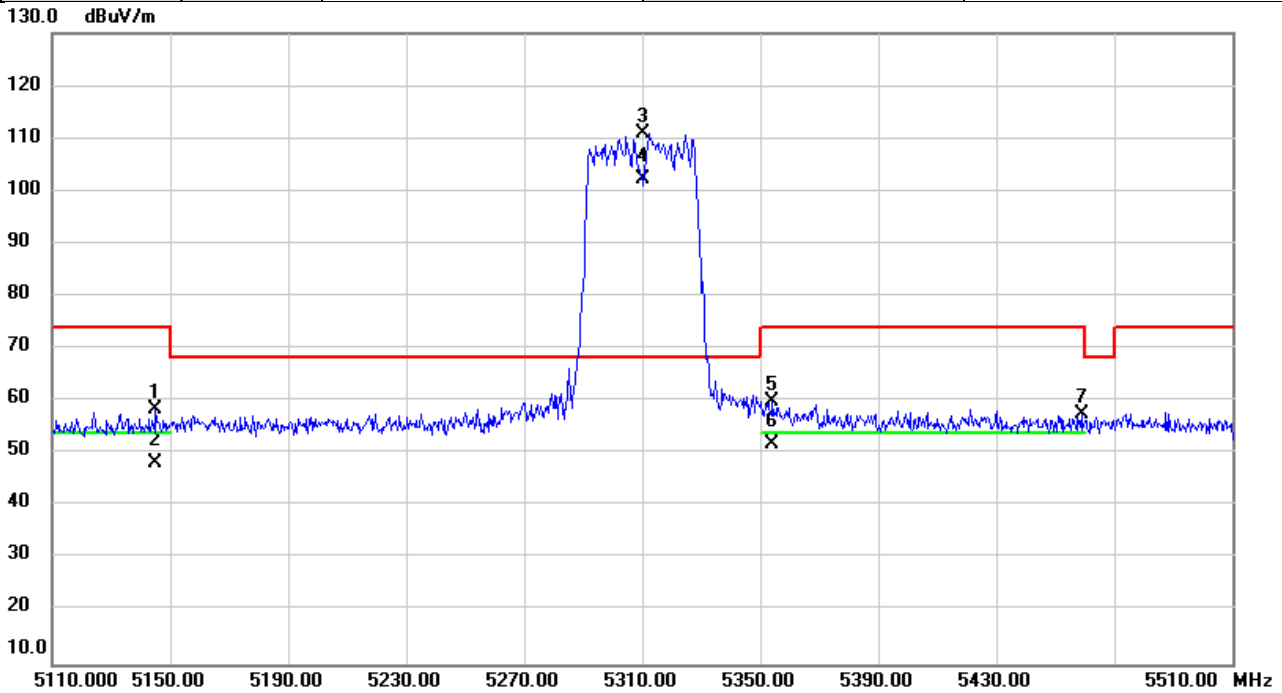


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5124.533	58.80	1.46	60.26	74.00	-13.74	peak	
2		5124.533	49.58	1.46	51.04	54.00	-2.96	AVG	
3	*	5270.000	112.37	1.50	113.87	68.20	45.67	peak	No Limit
4	X	5270.000	104.67	1.50	106.17	68.20	37.97	AVG	No Limit
5		5355.333	60.02	1.53	61.55	74.00	-12.45	peak	
6		5355.333	50.38	1.53	51.91	54.00	-2.09	AVG	
7		5462.813	57.33	1.56	58.89	68.20	-9.31	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/4/20
Test Frequency	5310MHz	Polarization	Vertical
Temp	22°C	Hum.	68%

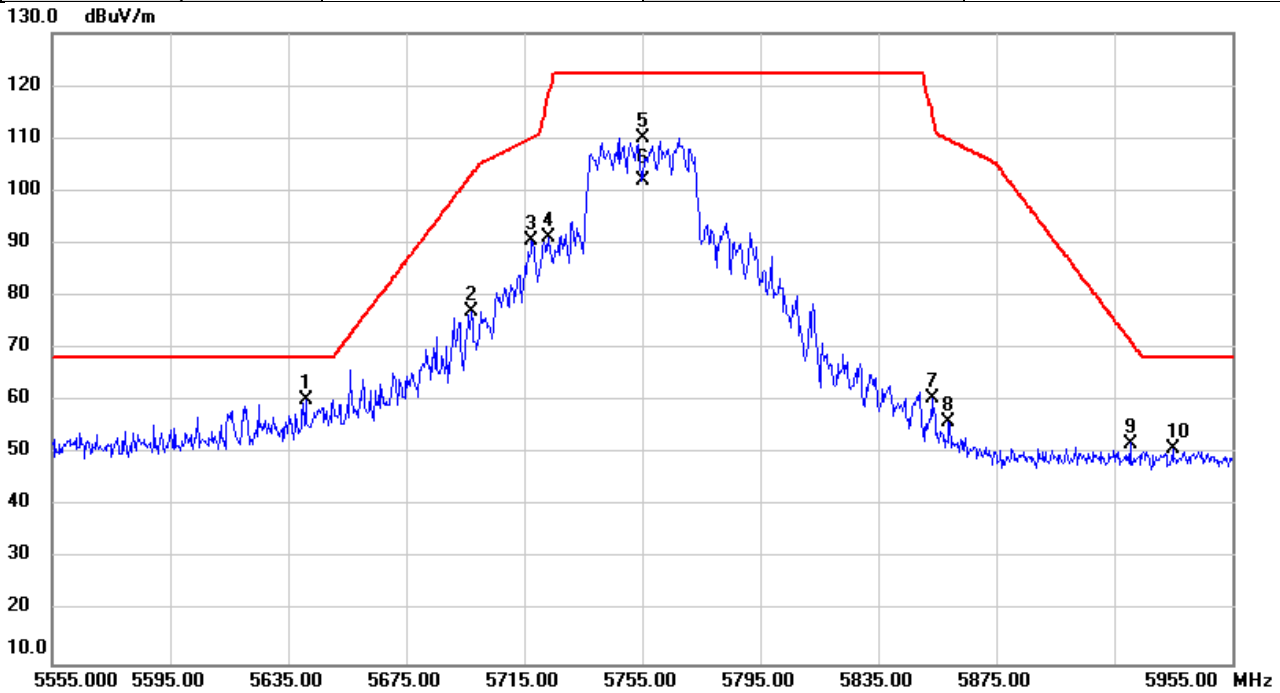


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5144.987	56.90	1.46	58.36	74.00	-15.64	peak	
2		5144.987	46.80	1.46	48.26	54.00	-5.74	AVG	
3	*	5310.000	109.39	1.51	110.90	68.20	42.70	peak	No Limit
4	X	5310.000	100.73	1.51	102.24	68.20	34.04	AVG	No Limit
5		5354.053	58.47	1.53	60.00	74.00	-14.00	peak	
6		5354.053	50.37	1.53	51.90	54.00	-2.10	AVG	
7		5459.053	55.87	1.55	57.42	74.00	-16.58	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/4/21
Test Frequency	5755MHz	Polarization	Vertical
Temp	23°C	Hum.	69%

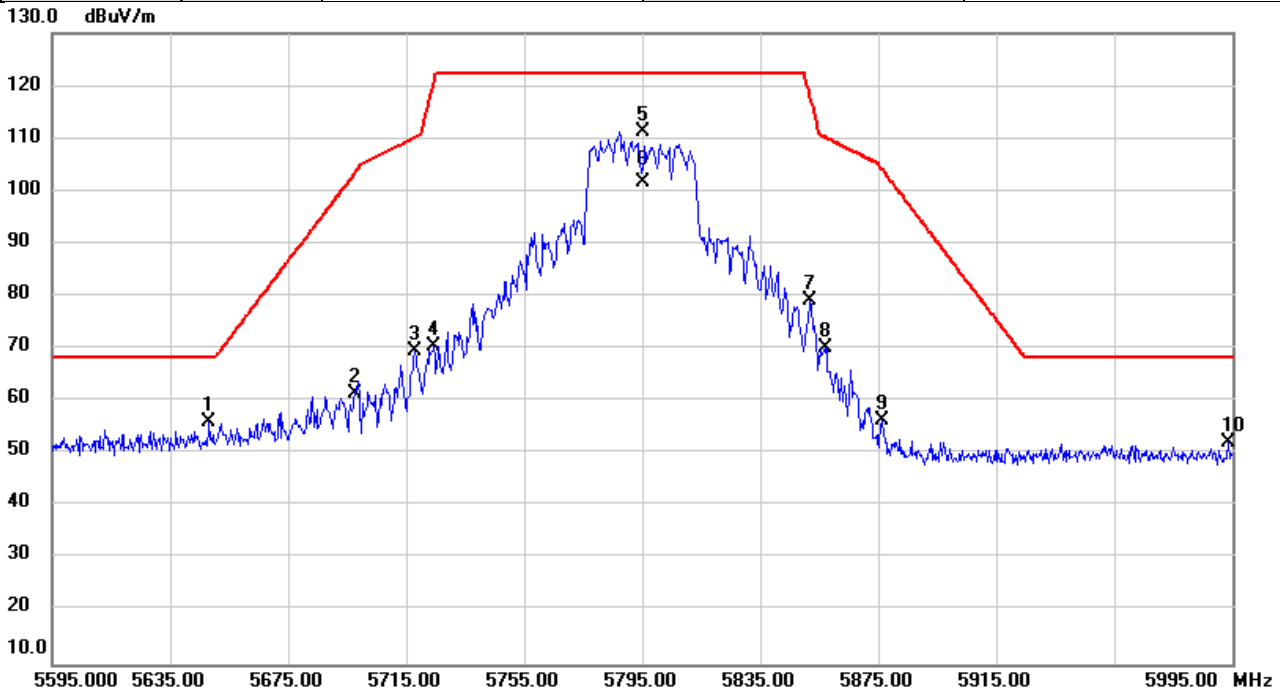


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	5641.200	58.55	1.81	60.36	68.20	-7.84	peak	
2		5697.080	75.14	1.90	77.04	103.05	-26.01	peak	
3		5717.453	88.54	1.93	90.47	110.09	-19.62	peak	
4		5723.200	89.24	1.93	91.17	118.10	-26.93	peak	
5		5755.000	108.00	1.99	109.99	122.20	-12.21	peak	No Limit
6		5755.000	99.97	1.99	101.96	122.20	-20.24	AVG	No Limit
7		5853.187	58.40	2.14	60.54	114.93	-54.39	peak	
8		5858.973	53.83	2.15	55.98	109.69	-53.71	peak	
9		5920.347	49.74	2.26	52.00	71.63	-19.63	peak	
10		5934.853	48.70	2.28	50.98	68.20	-17.22	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/4/21
Test Frequency	5795MHz	Polarization	Vertical
Temp	23°C	Hum.	69%

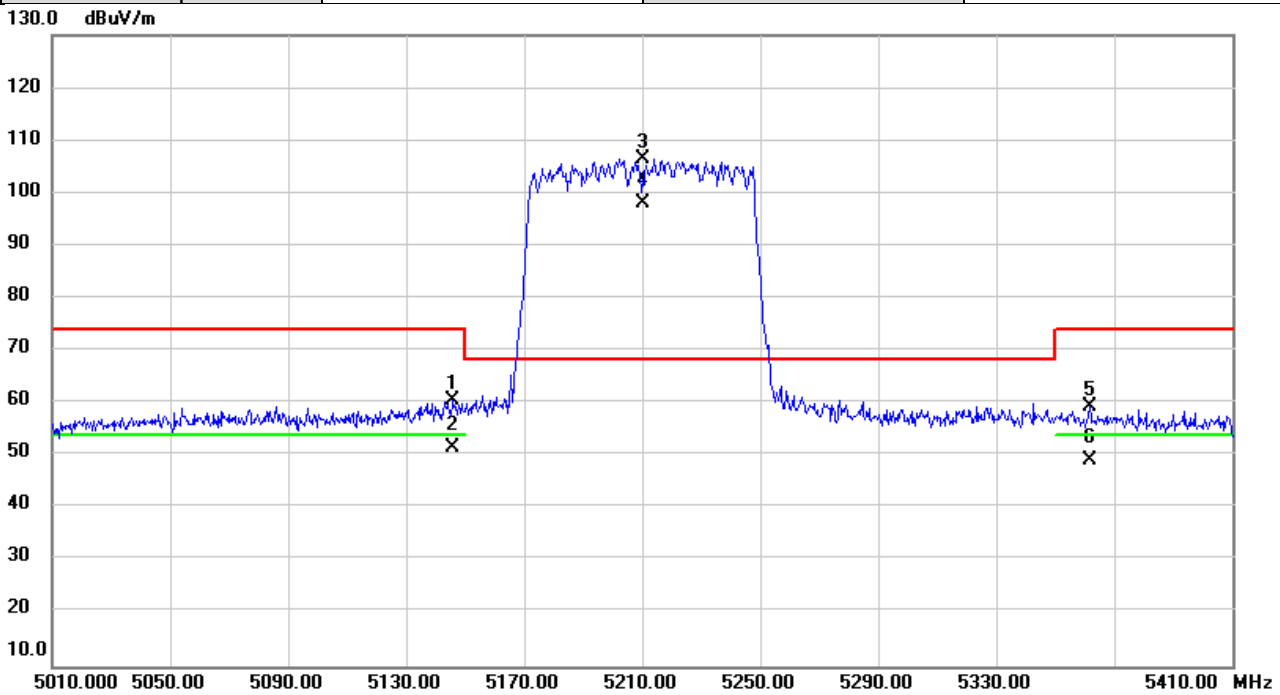


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5648.240	54.29	1.82	56.11	68.20	-12.09	peak	
2		5697.787	59.58	1.90	61.48	103.57	-42.09	peak	
3		5717.933	67.71	1.94	69.65	110.22	-40.57	peak	
4		5724.213	68.51	1.93	70.44	120.41	-49.97	peak	
5	*	5795.000	109.11	2.05	111.16	122.20	-11.04	peak	No Limit
6		5795.000	99.59	2.05	101.64	122.20	-20.56	AVG	No Limit
7		5851.787	76.93	2.14	79.07	118.12	-39.05	peak	
8		5857.333	68.12	2.15	70.27	110.15	-39.88	peak	
9		5876.413	54.10	2.19	56.29	104.15	-47.86	peak	
10		5993.787	49.77	2.38	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 802.11ac (VHT80)	Test Date	2023/4/21
Test Frequency	5210MHz	Polarization	Vertical
Temp	23°C	Hum.	69%

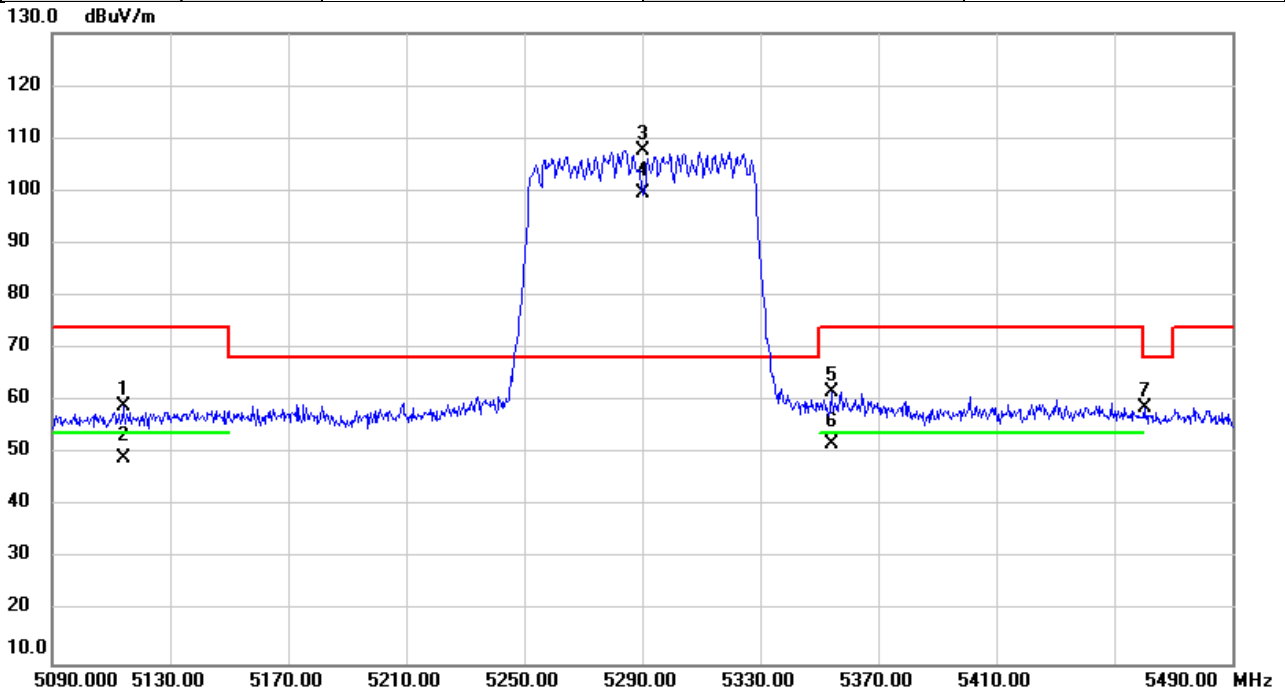


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5145.613	59.16	1.46	60.62	74.00	-13.38	peak	
2		5145.613	50.13	1.46	51.59	54.00	-2.41	AVG	
3	*	5210.000	104.91	1.48	106.39	68.20	38.19	peak	No Limit
4	X	5210.000	96.71	1.48	98.19	68.20	29.99	AVG	No Limit
5		5361.733	57.73	1.52	59.25	74.00	-14.75	peak	
6		5361.733	47.59	1.52	49.11	54.00	-4.89	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/4/21
Test Frequency	5290MHz	Polarization	Vertical
Temp	23°C	Hum.	69%

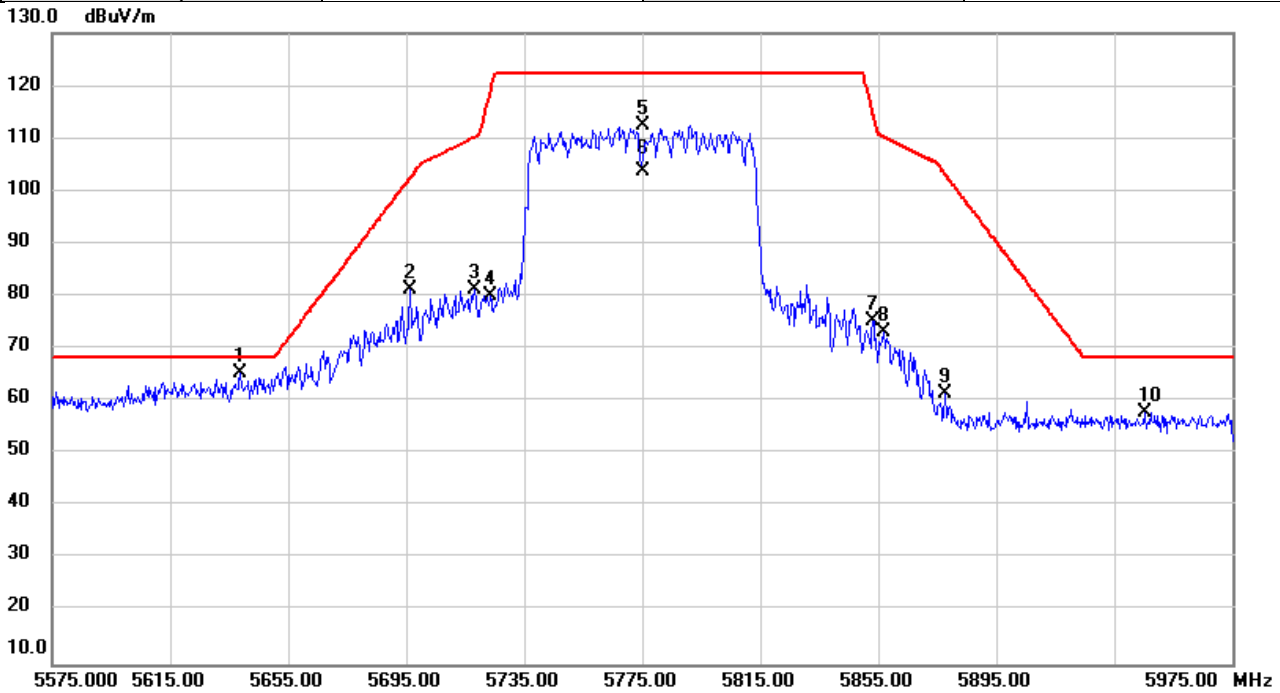


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5114.360	57.64	1.45	59.09	74.00	-14.91	peak	
2		5114.360	47.74	1.45	49.19	54.00	-4.81	AVG	
3	*	5290.000	106.27	1.51	107.78	68.20	39.58	peak	No Limit
4	X	5290.000	98.02	1.51	99.53	68.20	31.33	AVG	No Limit
5		5354.347	60.30	1.53	61.83	74.00	-12.17	peak	
6		5354.347	50.32	1.53	51.85	54.00	-2.15	AVG	
7		5460.333	57.19	1.56	58.75	68.20	-9.45	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/4/21
Test Frequency	5775MHz	Polarization	Vertical
Temp	23°C	Hum.	69%

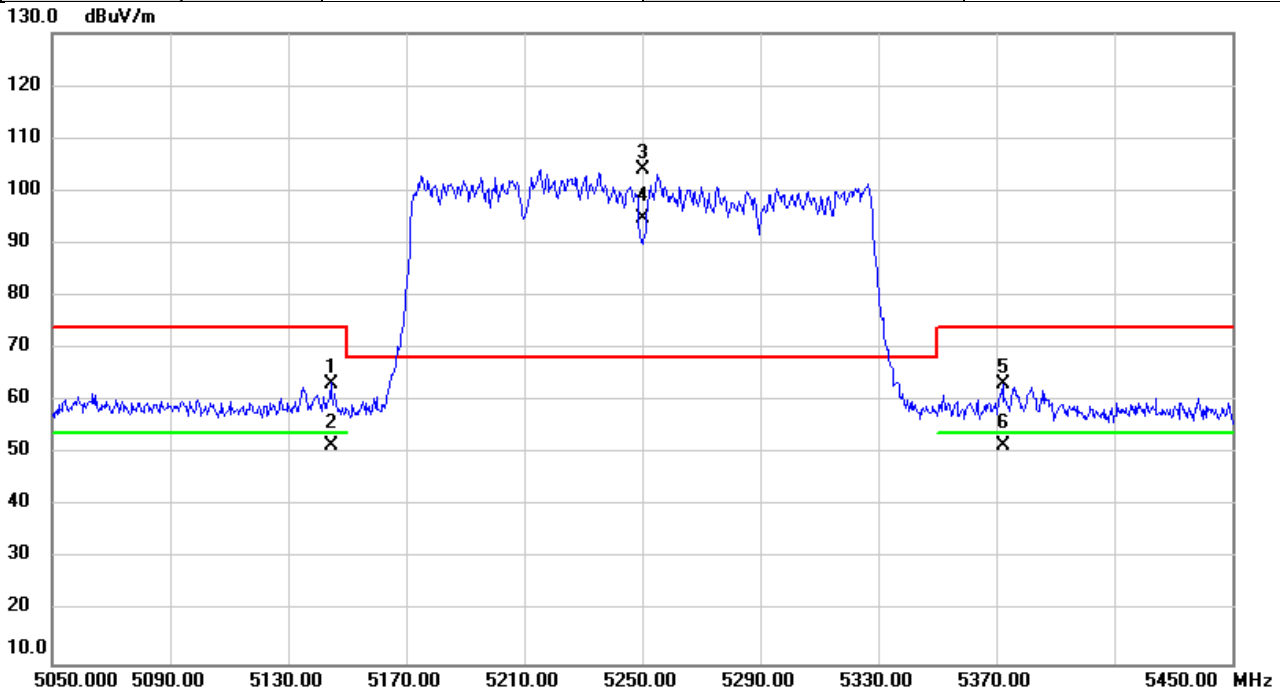


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	5638.787	63.64	1.80	65.44	68.20	-2.76	peak	
2		5696.360	79.24	1.89	81.13	102.52	-21.39	peak	
3		5718.000	79.17	1.94	81.11	110.24	-29.13	peak	
4		5723.533	78.20	1.93	80.13	118.86	-38.73	peak	
5		5775.000	110.56	2.03	112.59	122.20	-9.61	peak	No Limit
6		5775.000	101.80	2.03	103.83	122.20	-18.37	AVG	No Limit
7		5853.360	73.11	2.14	75.25	114.54	-39.29	peak	
8		5856.720	71.08	2.15	73.23	110.32	-37.09	peak	
9		5877.653	59.13	2.19	61.32	103.23	-41.91	peak	
10		5945.280	55.58	2.30	57.88	68.20	-10.32	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT160)	Test Date	2023/4/21
Test Frequency	5250MHz	Polarization	Vertical
Temp	23°C	Hum.	69%

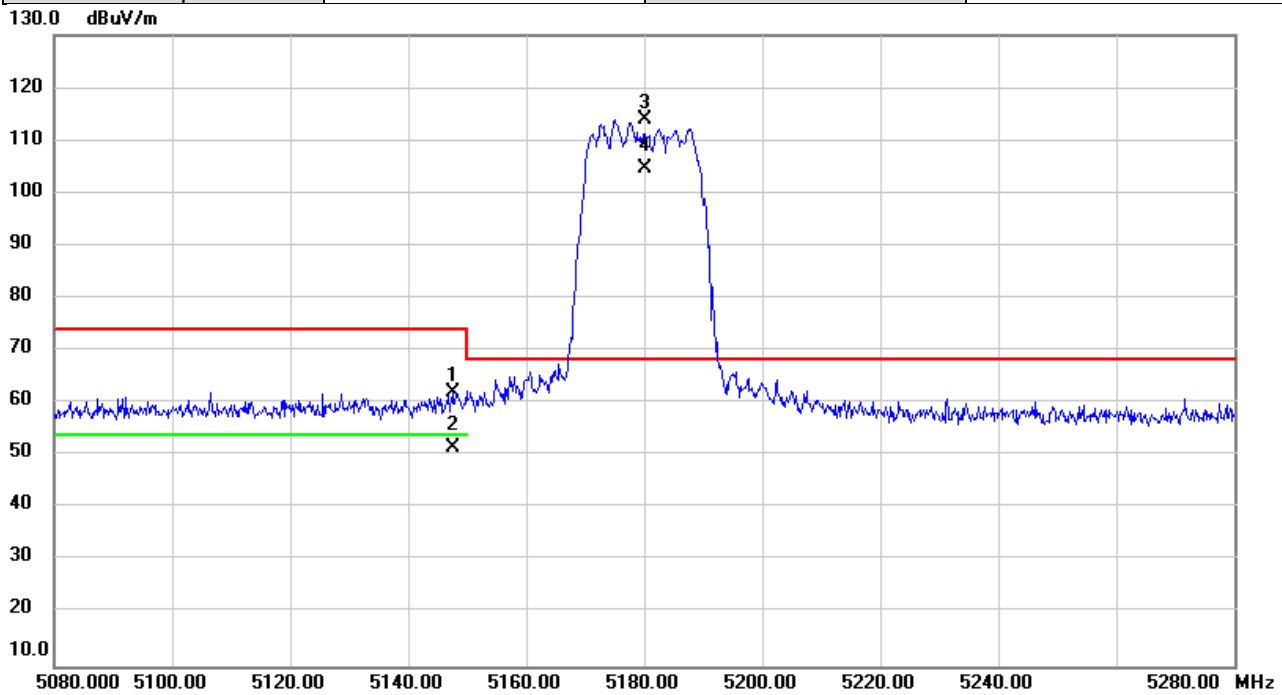


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5144.587	61.94	1.46	63.40	74.00	-10.60	peak	
2		5144.587	50.12	1.46	51.58	54.00	-2.42	AVG	
3	*	5250.000	102.55	1.49	104.04	68.20	35.84	peak	No Limit
4	X	5250.000	93.31	1.49	94.80	68.20	26.60	AVG	No Limit
5		5372.187	61.80	1.53	63.33	74.00	-10.67	peak	
6		5372.187	49.92	1.53	51.45	54.00	-2.55	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/4/21
Test Frequency	5180MHz	Polarization	Vertical
Temp	23°C	Hum.	69%

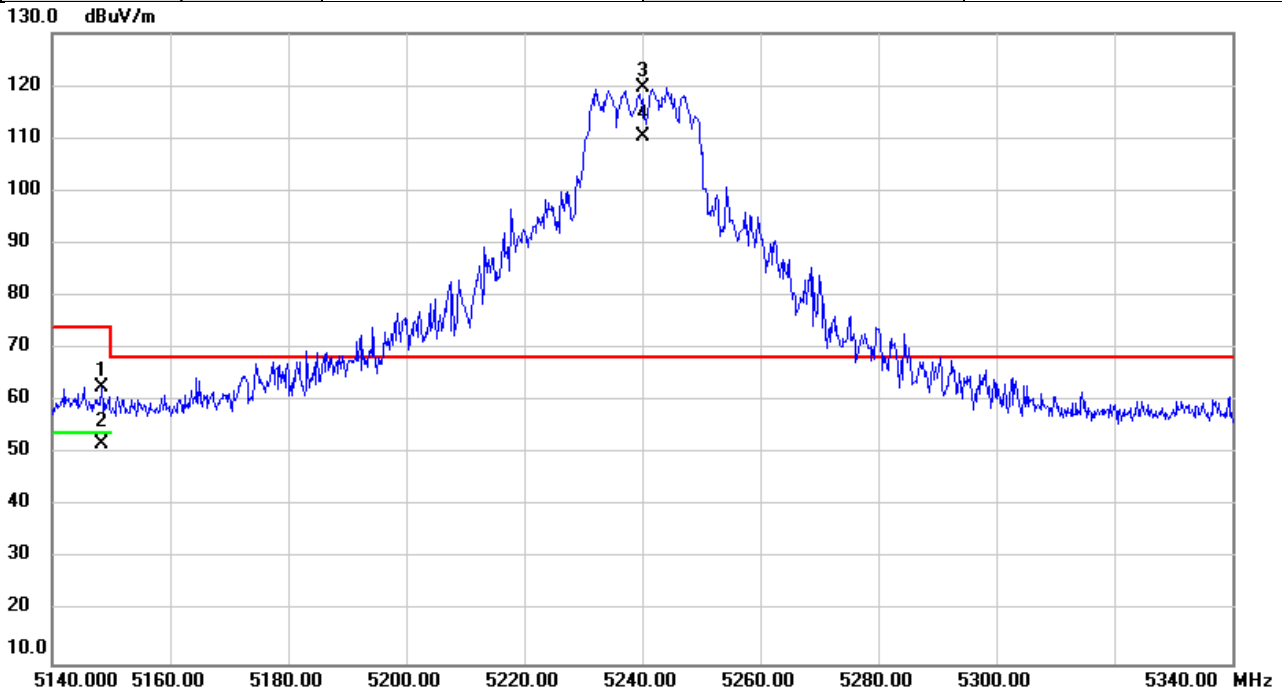


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5147.520	60.71	1.46	62.17	74.00	-11.83	peak	
2		5147.520	50.17	1.46	51.63	54.00	-2.37	AVG	
3	*	5180.000	112.54	1.47	114.01	68.20	45.81	peak	No Limit
4	X	5180.000	103.07	1.47	104.54	68.20	36.34	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	2023/4/21
Test Frequency	5240MHz	Polarization	Vertical
Temp	23°C	Hum.	69%

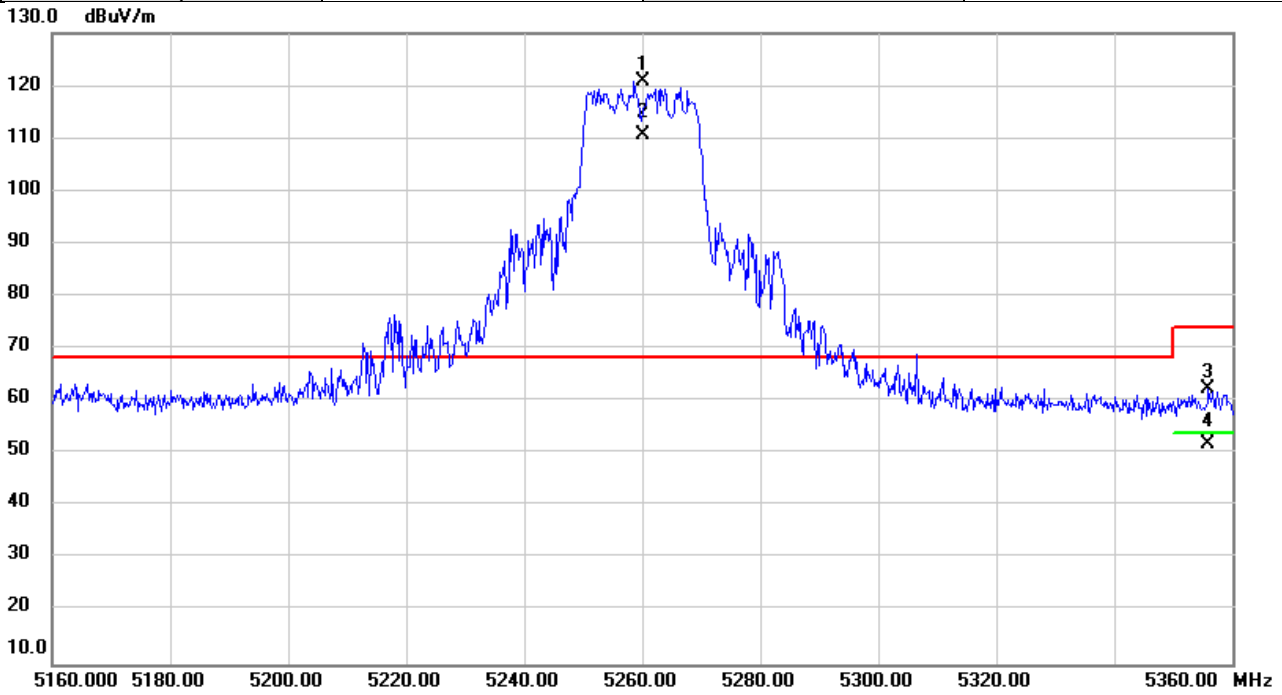


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5148.280	61.33	1.46	62.79	74.00	-11.21	peak	
2		5148.280	50.29	1.46	51.75	54.00	-2.25	AVG	
3	*	5240.000	118.14	1.49	119.63	68.20	51.43	peak	No Limit
4	X	5240.000	108.74	1.49	110.23	68.20	42.03	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	2023/4/21
Test Frequency	5240MHz	Polarization	Vertical
Temp	23°C	Hum.	69%

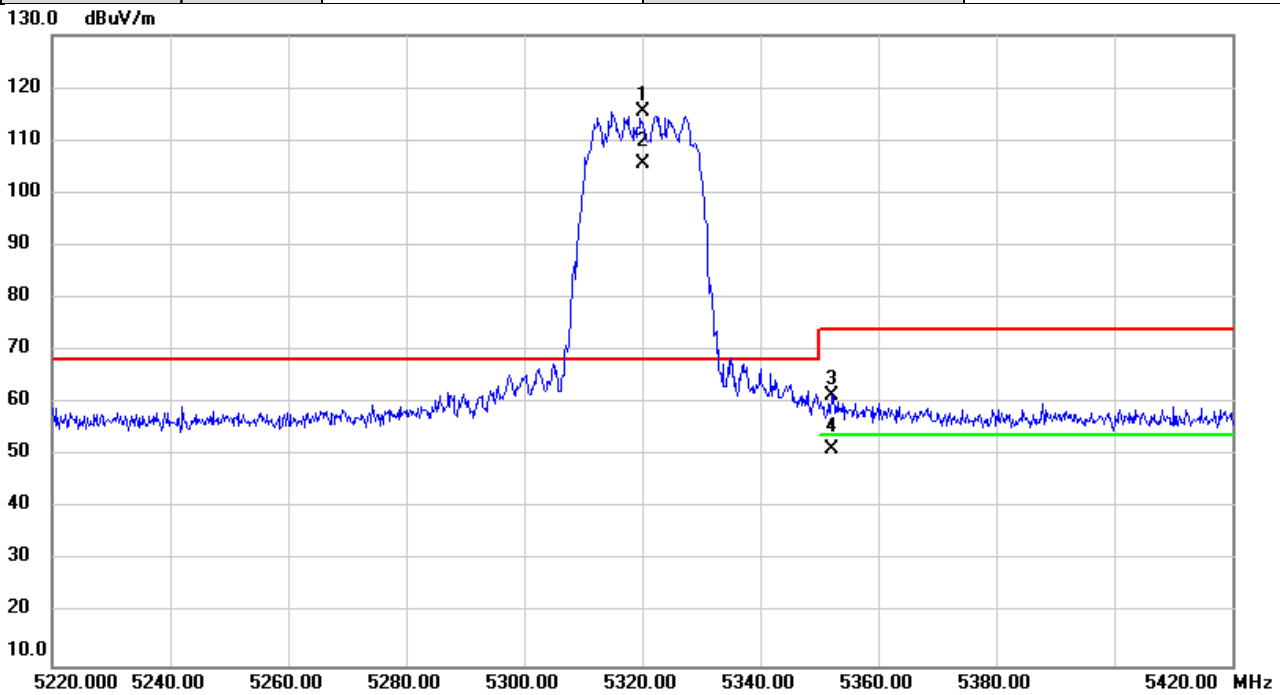


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	5260.000	119.39	1.50	120.89	68.20	52.69	peak	No Limit
2	X	5260.000	109.27	1.50	110.77	68.20	42.57	AVG	No Limit
3		5355.853	60.70	1.53	62.23	74.00	-11.77	peak	
4		5355.853	50.31	1.53	51.84	54.00	-2.16	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/4/21
Test Frequency	5320MHz	Polarization	Vertical
Temp	23°C	Hum.	69%

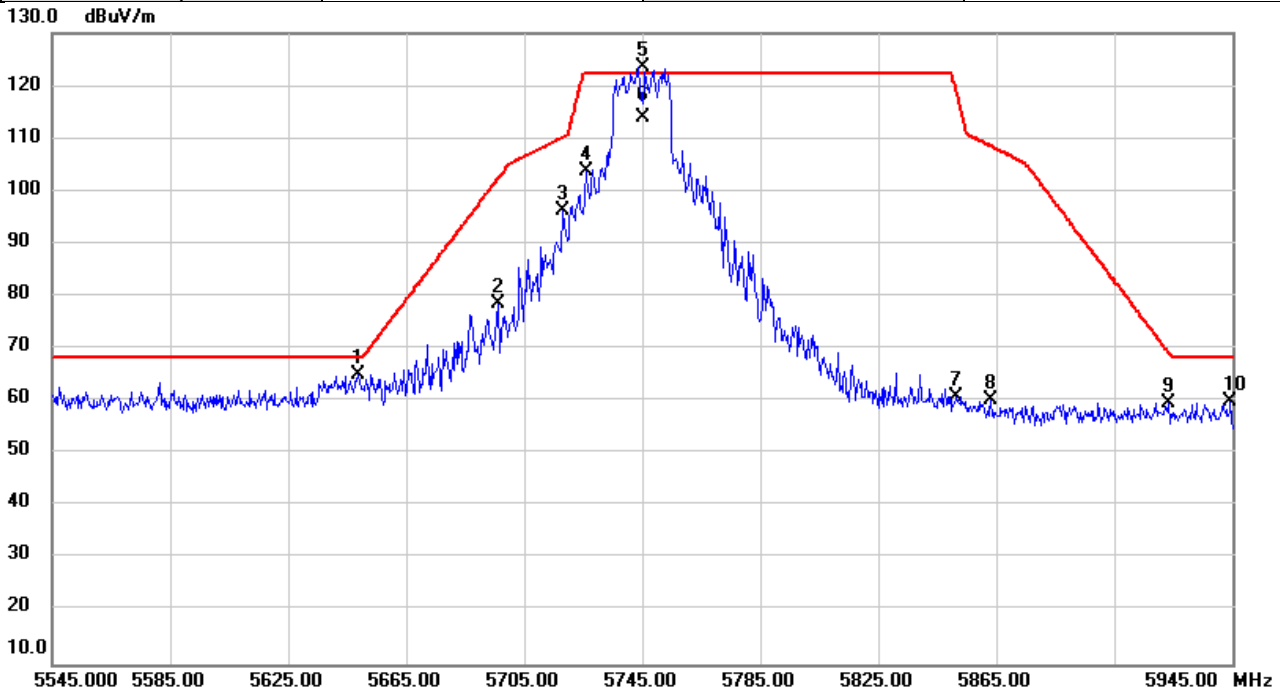


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	5320.000	114.03	1.52	115.55	68.20	47.35	peak	No Limit
2	X	5320.000	104.10	1.52	105.62	68.20	37.42	AVG	No Limit
3		5352.033	59.84	1.53	61.37	74.00	-12.63	peak	
4		5352.033	49.85	1.53	51.38	54.00	-2.62	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/4/21
Test Frequency	5745MHz	Polarization	Vertical
Temp	23°C	Hum.	69%

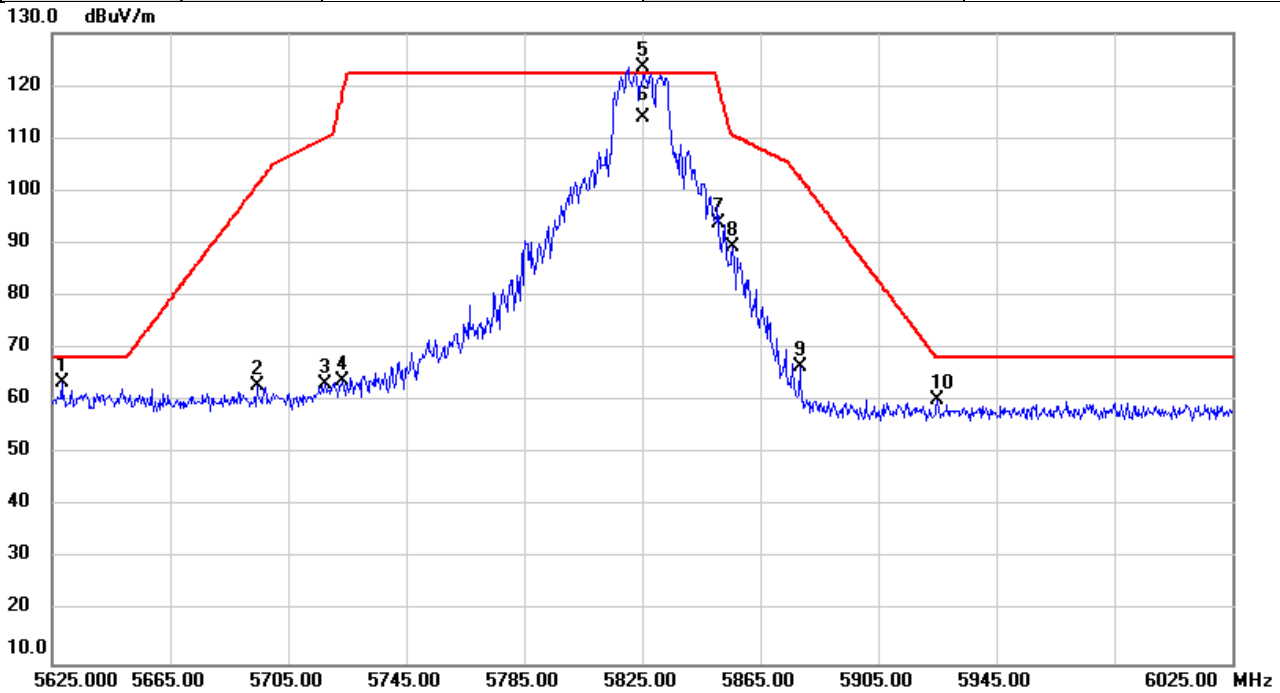


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5648.960	63.11	1.82	64.93	68.20	-3.27	peak	
2		5696.387	76.52	1.89	78.41	102.54	-24.13	peak	
3		5717.867	94.39	1.94	96.33	110.20	-13.87	peak	
4		5726.160	101.72	1.94	103.66	122.20	-18.54	peak	
5	*	5745.000	121.52	1.97	123.49	122.20	1.29	peak	No Limit
6		5745.000	111.90	1.97	113.87	122.20	-8.33	AVG	No Limit
7		5851.413	58.81	2.14	60.95	118.98	-58.03	peak	
8		5863.067	57.97	2.17	60.14	108.54	-48.40	peak	
9		5923.400	57.35	2.26	59.61	69.38	-9.77	peak	
10		5944.293	57.66	2.30	59.96	68.20	-8.24	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/4/21
Test Frequency	5825MHz	Polarization	Vertical
Temp	23°C	Hum.	69%

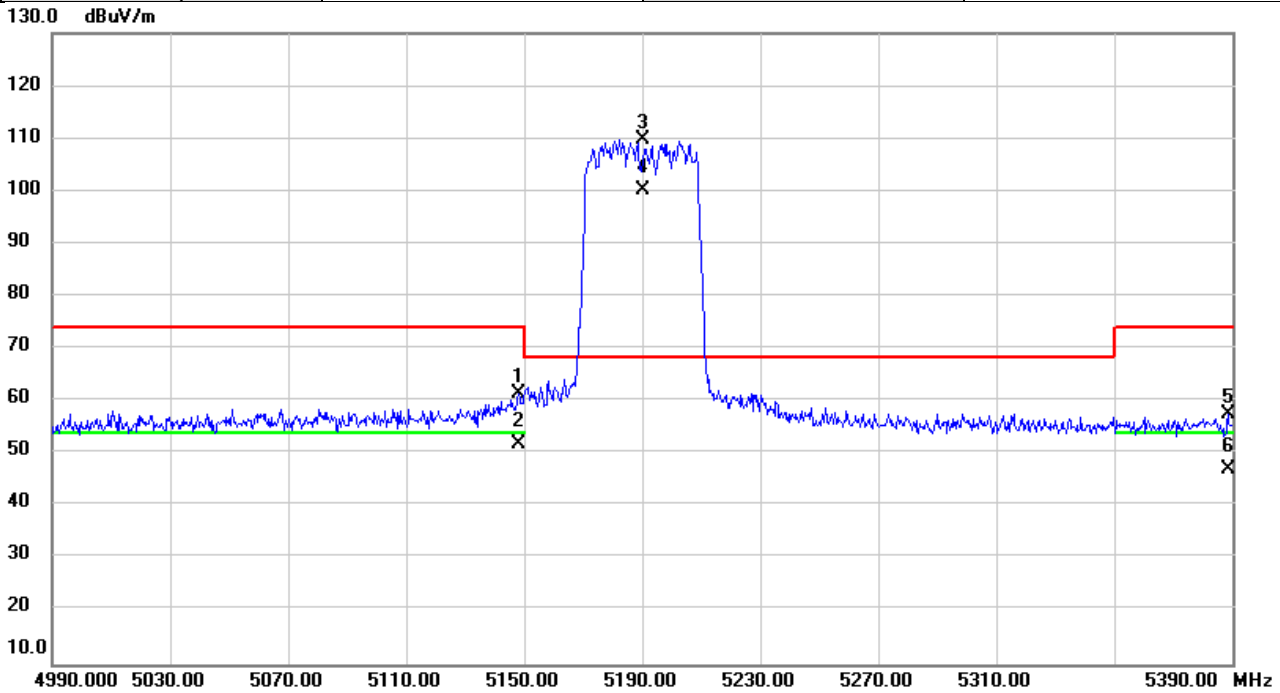


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5628.280	61.74	1.78	63.52	68.20	-4.68	peak	
2		5694.560	60.94	1.89	62.83	101.19	-38.36	peak	
3		5717.733	61.30	1.93	63.23	110.17	-46.94	peak	
4		5723.307	61.80	1.93	63.73	118.34	-54.61	peak	
5	*	5825.000	121.34	2.11	123.45	122.20	1.25	peak	No Limit
6		5825.000	111.72	2.11	113.83	122.20	-8.37	AVG	No Limit
7		5850.773	91.77	2.14	93.91	120.44	-26.53	peak	
8		5855.587	87.21	2.15	89.36	110.64	-21.28	peak	
9		5878.360	64.47	2.19	66.66	102.70	-36.04	peak	
10		5925.093	57.93	2.27	60.20	68.20	-8.00	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/4/21
Test Frequency	5190MHz	Polarization	Vertical
Temp	23°C	Hum.	69%

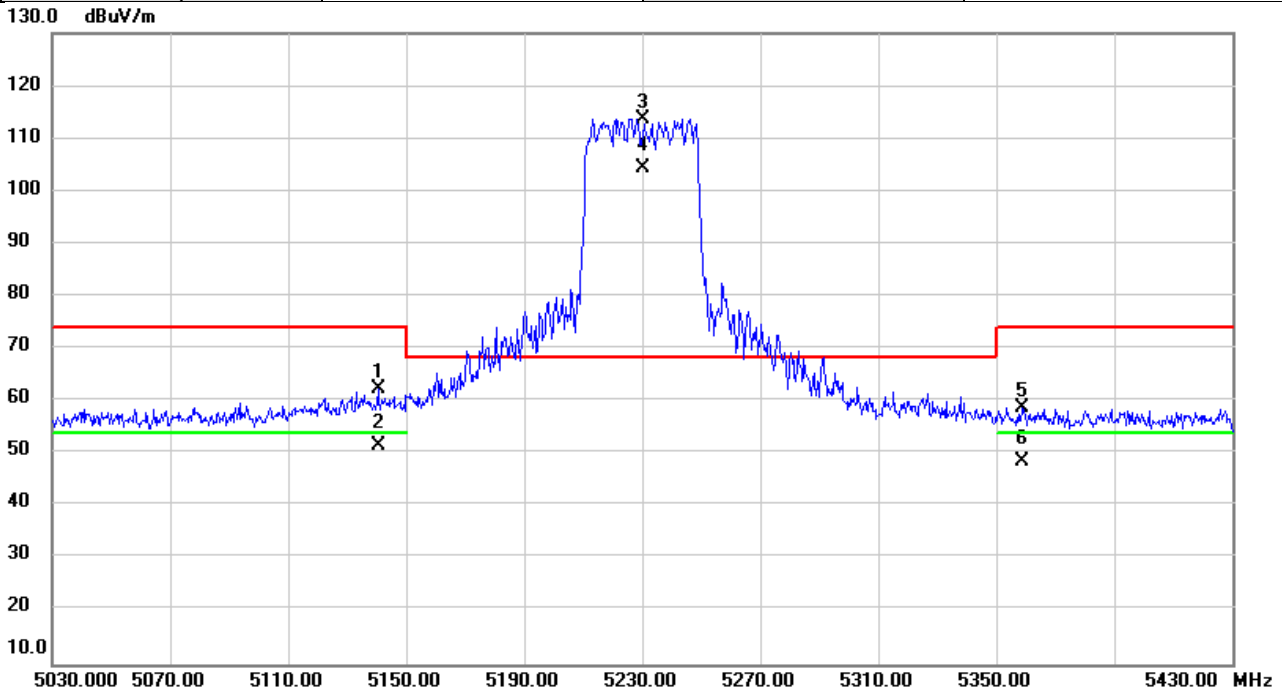


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5148.147	59.91	1.46	61.37	74.00	-12.63	peak	
2		5148.147	50.38	1.46	51.84	54.00	-2.16	AVG	
3	*	5190.000	108.33	1.48	109.81	68.20	41.61	peak	No Limit
4	X	5190.000	98.77	1.48	100.25	68.20	32.05	AVG	No Limit
5		5388.427	56.11	1.54	57.65	74.00	-16.35	peak	
6		5388.427	45.42	1.54	46.96	54.00	-7.04	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/4/21
Test Frequency	5230MHz	Polarization	Vertical
Temp	23°C	Hum.	69%

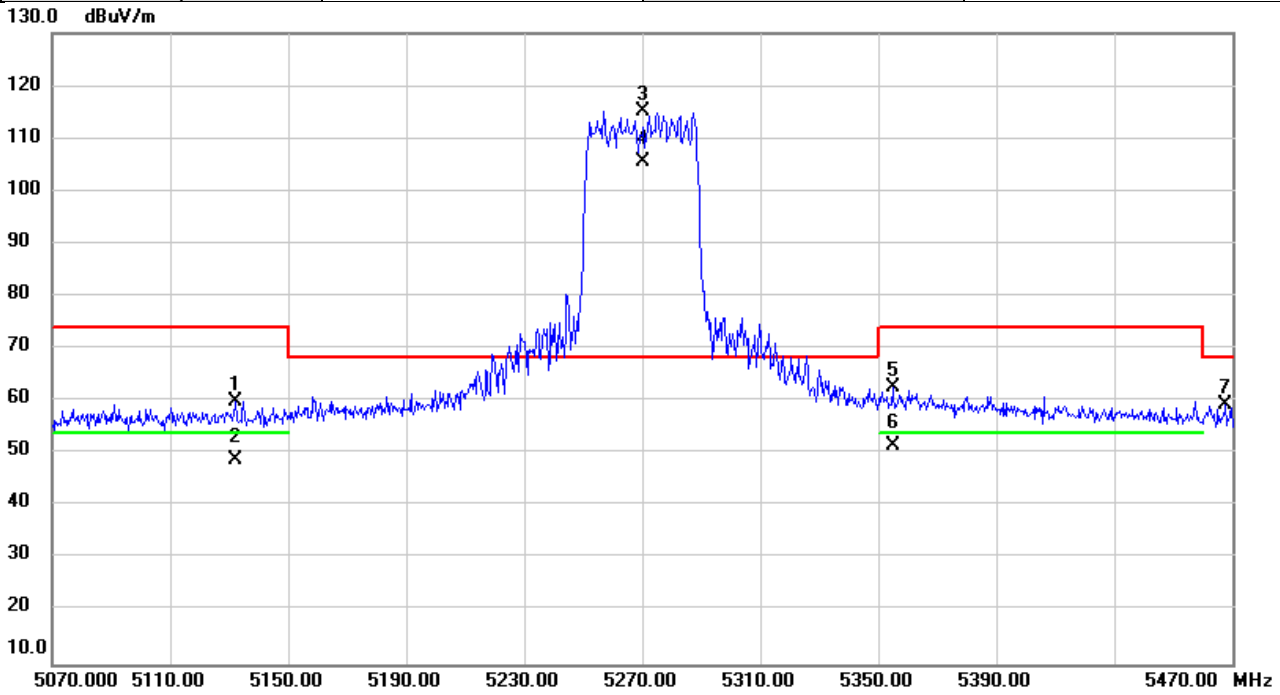


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5140.507	60.93	1.47	62.40	74.00	-11.60	peak	
2		5140.507	50.20	1.47	51.67	54.00	-2.33	AVG	
3	*	5230.000	112.30	1.49	113.79	68.20	45.59	peak	No Limit
4	X	5230.000	102.92	1.49	104.41	68.20	36.21	AVG	No Limit
5		5358.813	57.35	1.53	58.88	74.00	-15.12	peak	
6		5358.813	46.88	1.53	48.41	54.00	-5.59	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/4/21
Test Frequency	5270MHz	Polarization	Vertical
Temp	23°C	Hum.	69%

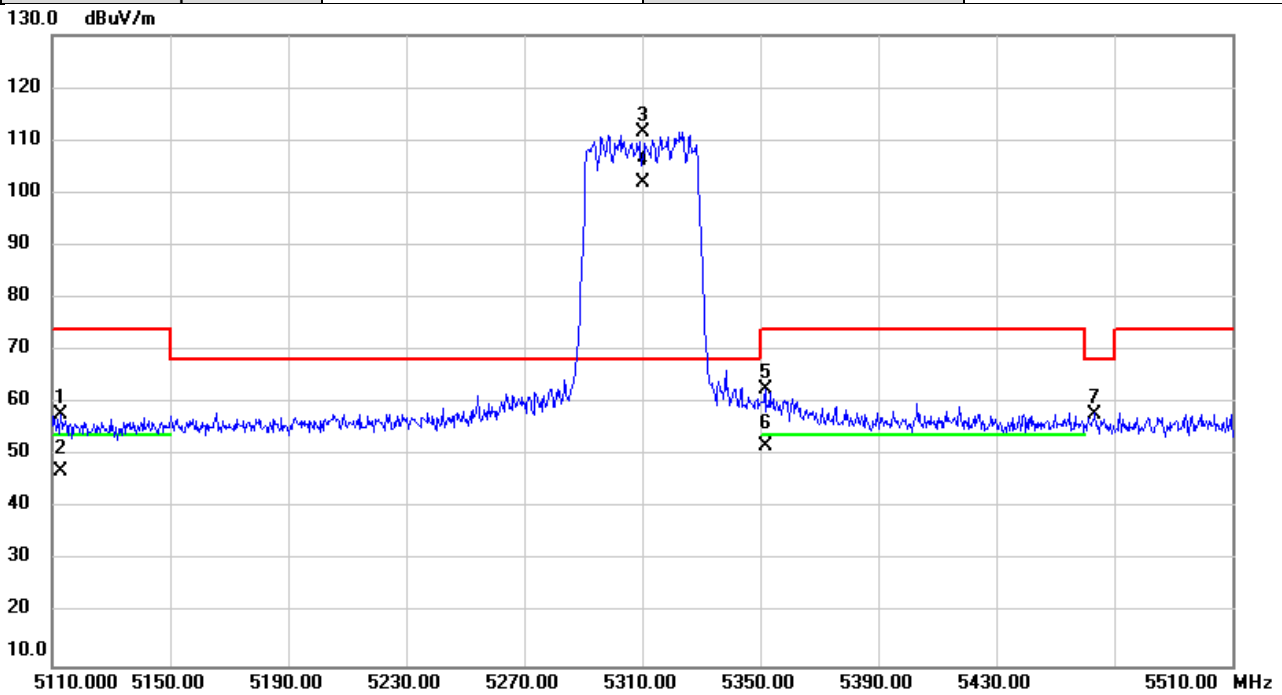


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5132.120	58.45	1.46	59.91	74.00	-14.09	peak	
2		5132.120	47.25	1.46	48.71	54.00	-5.29	AVG	
3	*	5270.000	113.73	1.50	115.23	68.20	47.03	peak	No Limit
4	X	5270.000	103.94	1.50	105.44	68.20	37.24	AVG	No Limit
5		5355.120	61.18	1.53	62.71	74.00	-11.29	peak	
6		5355.120	50.07	1.53	51.60	54.00	-2.40	AVG	
7		5467.613	57.67	1.56	59.23	68.20	-8.97	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/4/21
Test Frequency	5310MHz	Polarization	Vertical
Temp	23°C	Hum.	69%

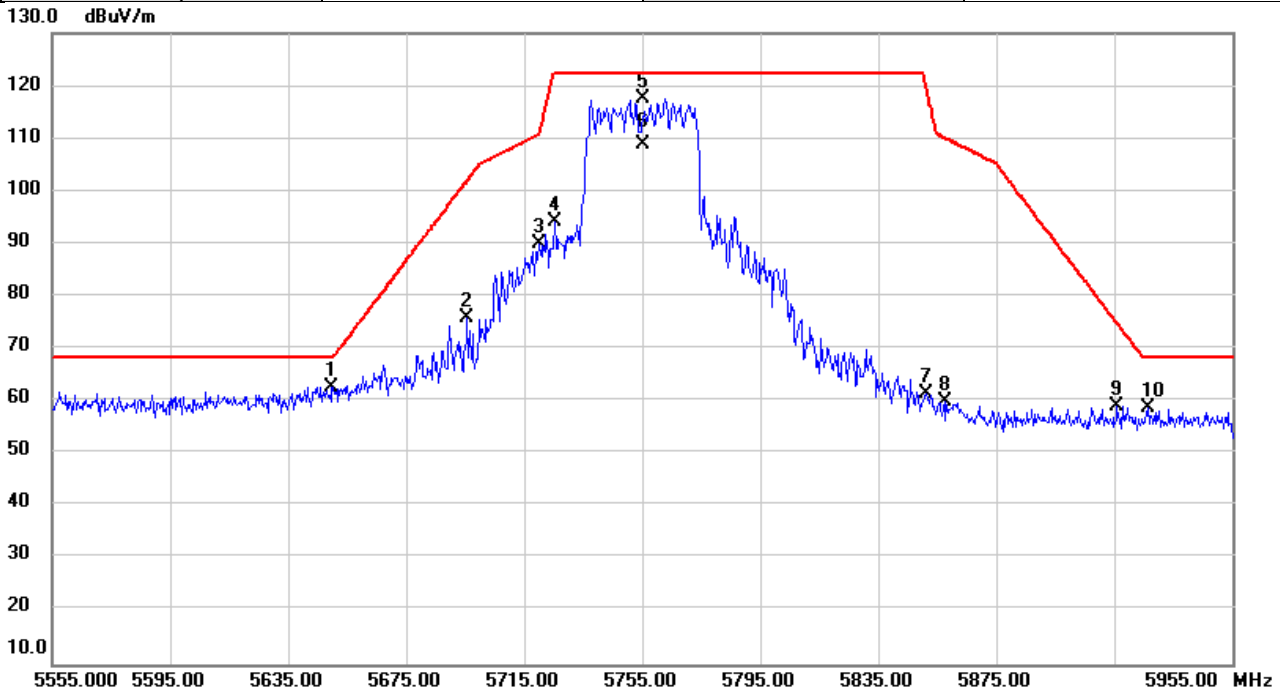


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5112.880	56.26	1.45	57.71	74.00	-16.29	peak	
2		5112.880	45.67	1.45	47.12	54.00	-6.88	AVG	
3	*	5310.000	110.06	1.51	111.57	68.20	43.37	peak	No Limit
4	X	5310.000	100.59	1.51	102.10	68.20	33.90	AVG	No Limit
5		5351.707	60.99	1.53	62.52	74.00	-11.48	peak	
6		5351.707	50.35	1.53	51.88	54.00	-2.12	AVG	
7		5463.213	56.44	1.56	58.00	68.20	-10.20	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/4/21
Test Frequency	5755MHz	Polarization	Vertical
Temp	23°C	Hum.	69%

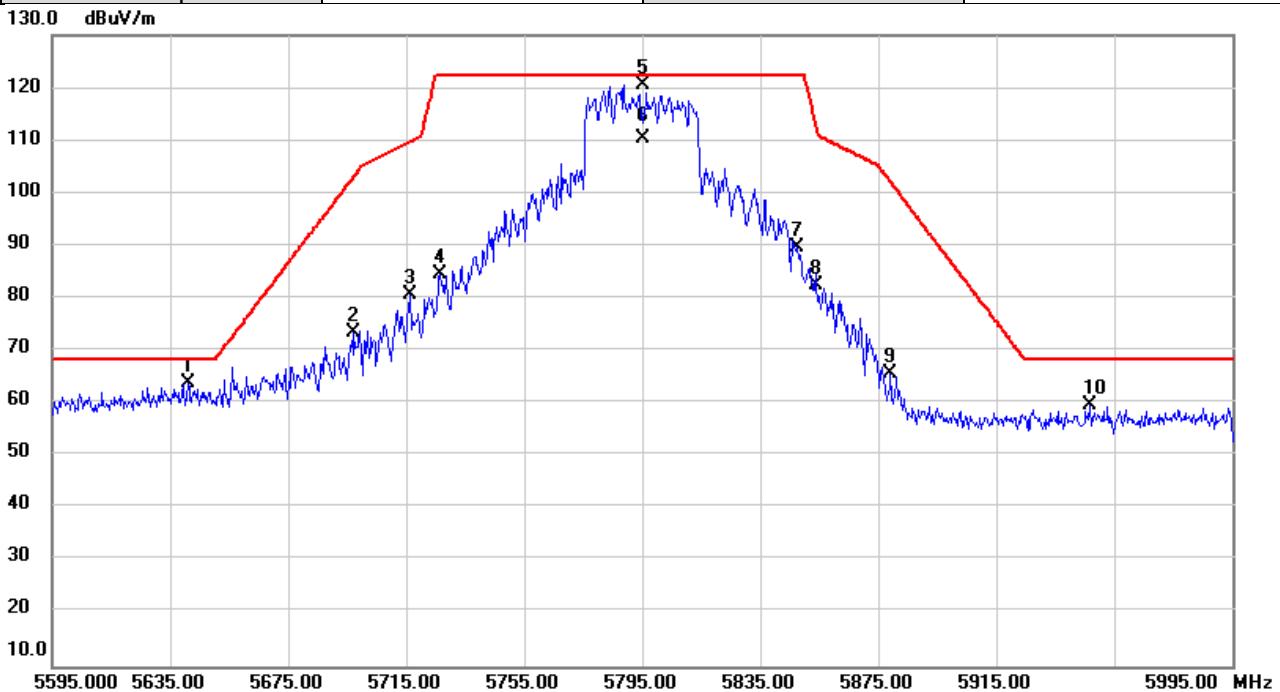


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5649.893	60.81	1.82	62.63	68.20	-5.57	peak	
2		5695.440	73.84	1.89	75.73	101.84	-26.11	peak	
3		5719.853	88.02	1.93	89.95	110.76	-20.81	peak	
4		5725.253	92.34	1.94	94.28	122.20	-27.92	peak	
5	*	5755.000	115.50	1.99	117.49	122.20	-4.71	peak	No Limit
6		5755.000	106.77	1.99	108.76	122.20	-13.44	AVG	No Limit
7		5851.173	59.22	2.14	61.36	119.52	-58.16	peak	
8		5857.627	57.68	2.15	59.83	110.06	-50.23	peak	
9		5916.013	56.70	2.25	58.95	74.83	-15.88	peak	
10		5926.480	56.37	2.27	58.64	68.20	-9.56	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/4/21
Test Frequency	5755MHz	Polarization	Vertical
Temp	23°C	Hum.	69%

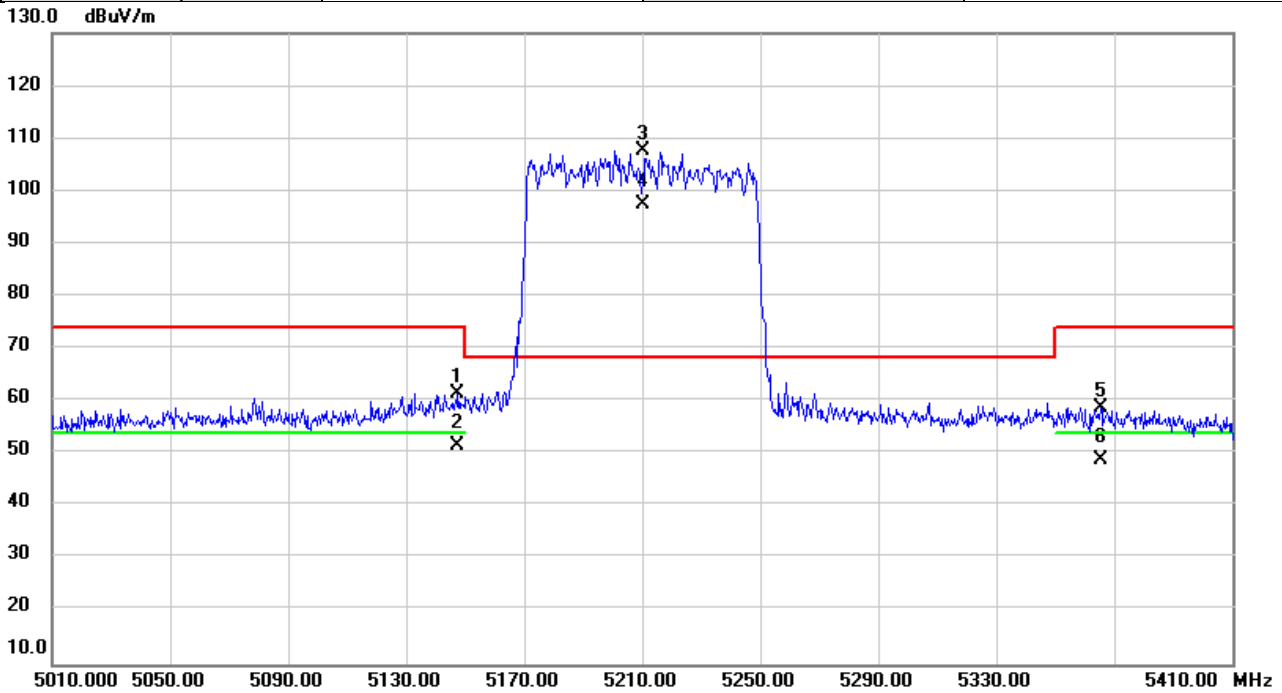


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5640.987	62.07	1.81	63.88	68.20	-4.32	peak	
2		5697.387	71.65	1.90	73.55	103.27	-29.72	peak	
3		5716.347	78.78	1.93	80.71	109.78	-29.07	peak	
4		5726.227	82.53	1.94	84.47	122.20	-37.73	peak	
5	*	5795.000	118.59	2.05	120.64	122.20	-1.56	peak	No Limit
6		5795.000	108.32	2.05	110.37	122.20	-11.83	AVG	No Limit
7		5847.507	87.48	2.14	89.62	122.20	-32.58	peak	
8		5854.200	80.26	2.15	82.41	112.62	-30.21	peak	
9		5879.080	63.44	2.19	65.63	102.17	-36.54	peak	
10		5946.493	57.21	2.31	59.52	68.20	-8.68	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/4/21
Test Frequency	5210MHz	Polarization	Vertical
Temp	23°C	Hum.	69%

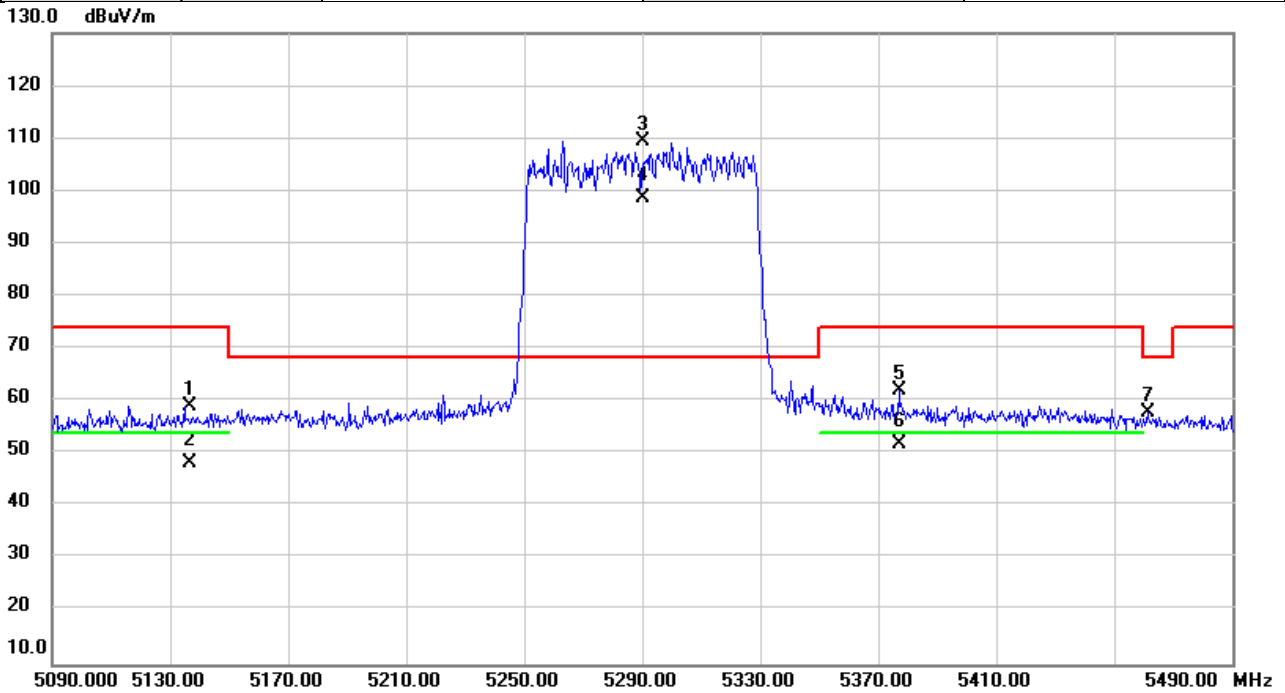


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5147.467	60.13	1.46	61.59	74.00	-12.41	peak	
2		5147.467	50.11	1.46	51.57	54.00	-2.43	AVG	
3	*	5210.000	106.03	1.48	107.51	68.20	39.31	peak	No Limit
4	X	5210.000	95.92	1.48	97.40	68.20	29.20	AVG	No Limit
5		5365.400	57.35	1.53	58.88	74.00	-15.12	peak	
6		5365.400	47.19	1.53	48.72	54.00	-5.28	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/4/21
Test Frequency	5290MHz	Polarization	Vertical
Temp	23°C	Hum.	69%

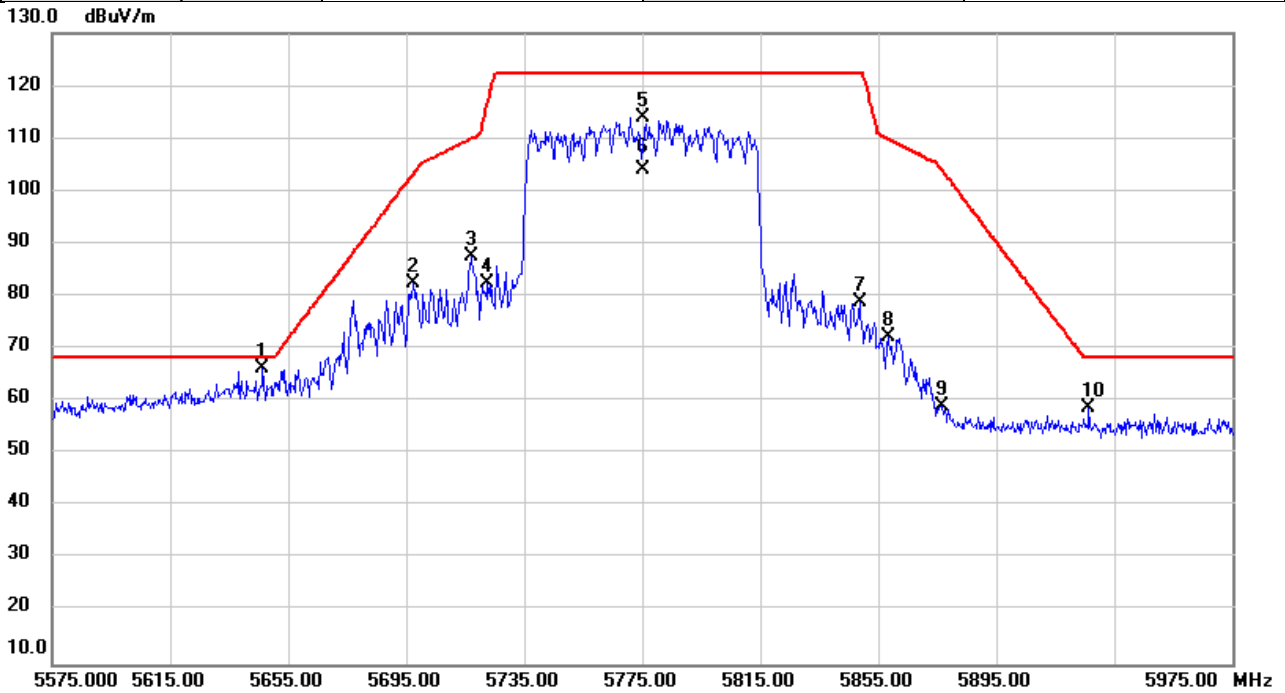


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5136.534	57.57	1.46	59.03	74.00	-14.97	peak	
2		5136.534	46.68	1.46	48.14	54.00	-5.86	AVG	
3	*	5290.000	108.01	1.51	109.52	68.20	41.32	peak	No Limit
4	X	5290.000	97.02	1.51	98.53	68.20	30.33	AVG	No Limit
5		5377.133	60.40	1.53	61.93	74.00	-12.07	peak	
6		5377.133	50.25	1.53	51.78	54.00	-2.22	AVG	
7		5461.373	56.34	1.56	57.90	68.20	-10.30	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/4/21
Test Frequency	5775MHz	Polarization	Vertical
Temp	23°C	Hum.	69%

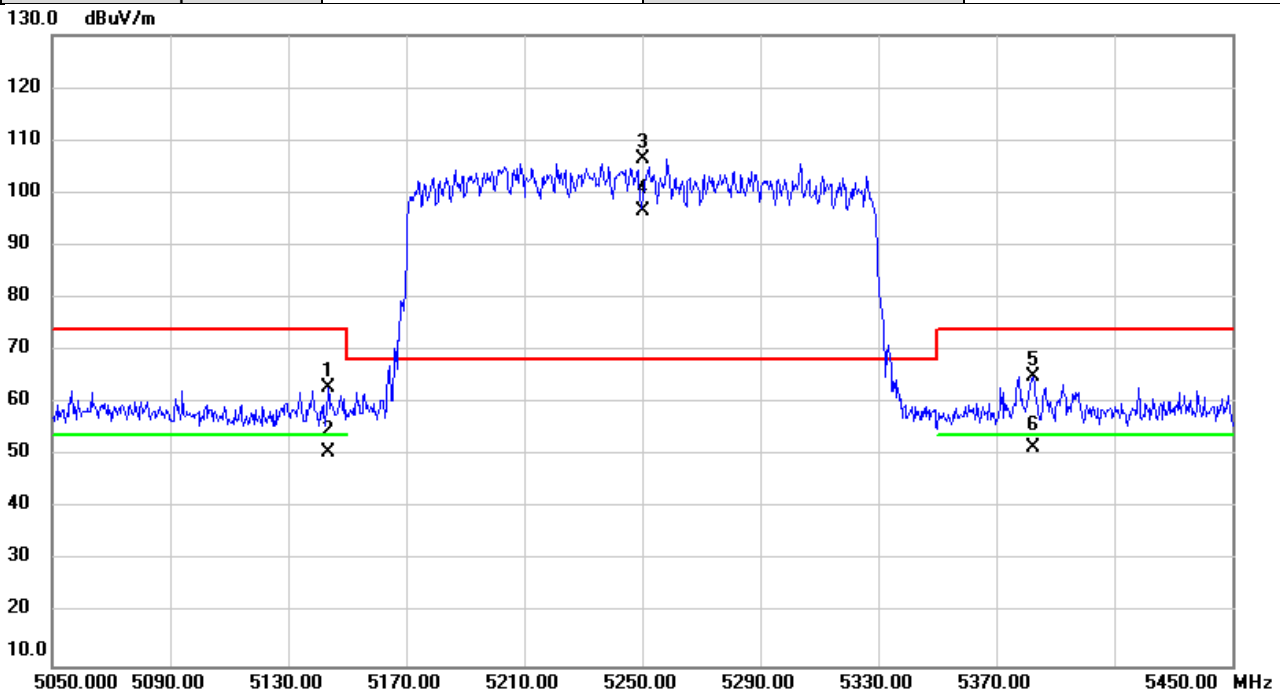


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	5646.253	64.32	1.81	66.13	68.20	-2.07	peak	
2		5697.173	80.53	1.90	82.43	103.12	-20.69	peak	
3		5717.373	85.53	1.93	87.46	110.07	-22.61	peak	
4		5722.627	80.59	1.93	82.52	116.79	-34.27	peak	
5		5775.000	111.95	2.03	113.98	122.20	-8.22	peak	No Limit
6		5775.000	102.06	2.03	104.09	122.20	-18.11	AVG	No Limit
7		5848.813	76.66	2.14	78.80	122.20	-43.40	peak	
8		5858.280	70.17	2.15	72.32	109.88	-37.56	peak	
9		5876.467	56.96	2.19	59.15	104.11	-44.96	peak	
10		5926.413	56.42	2.27	58.69	68.20	-9.51	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE160)	Test Date	2023/4/21
Test Frequency	5250MHz	Polarization	Vertical
Temp	23°C	Hum.	69%

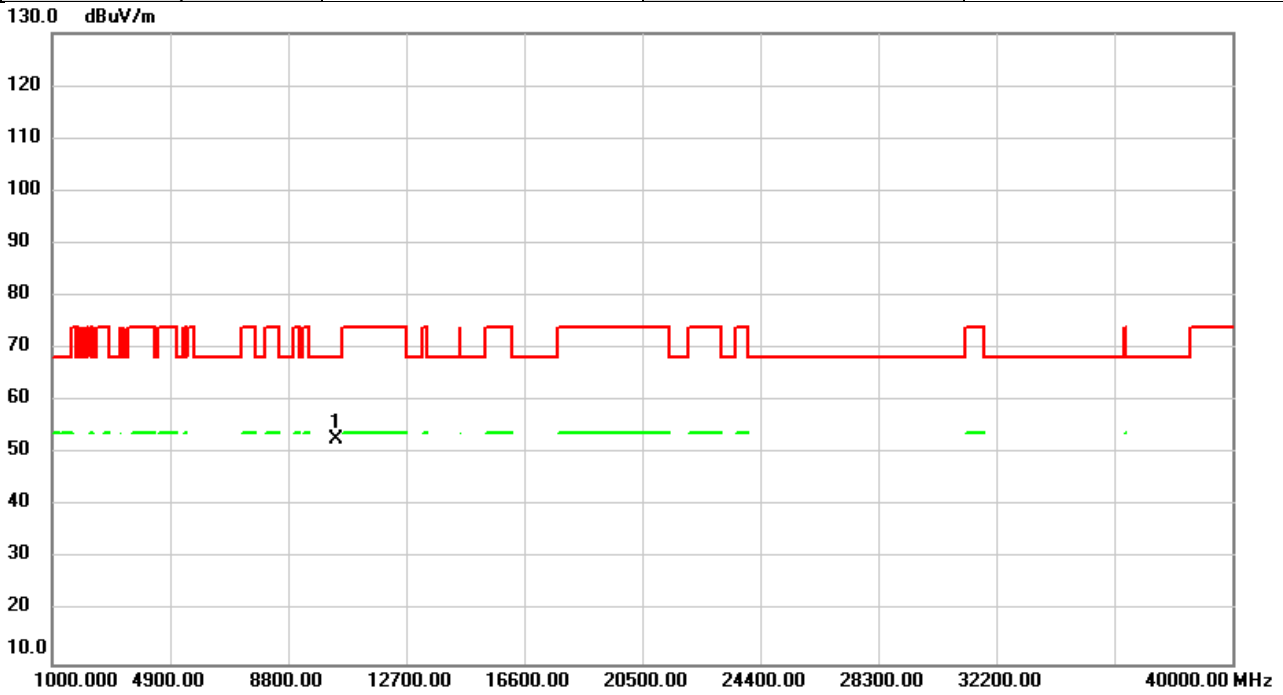


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5143.787	61.57	1.46	63.03	74.00	-10.97	peak	
2		5143.787	49.33	1.46	50.79	54.00	-3.21	AVG	
3	*	5250.000	105.03	1.49	106.52	68.20	38.32	peak	No Limit
4	X	5250.000	94.95	1.49	96.44	68.20	28.24	AVG	No Limit
5		5382.293	63.53	1.54	65.07	74.00	-8.93	peak	
6		5382.293	50.13	1.54	51.67	54.00	-2.33	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/4/24
Test Frequency	5180MHz	Polarization	Vertical
Temp	22°C	Hum.	67%

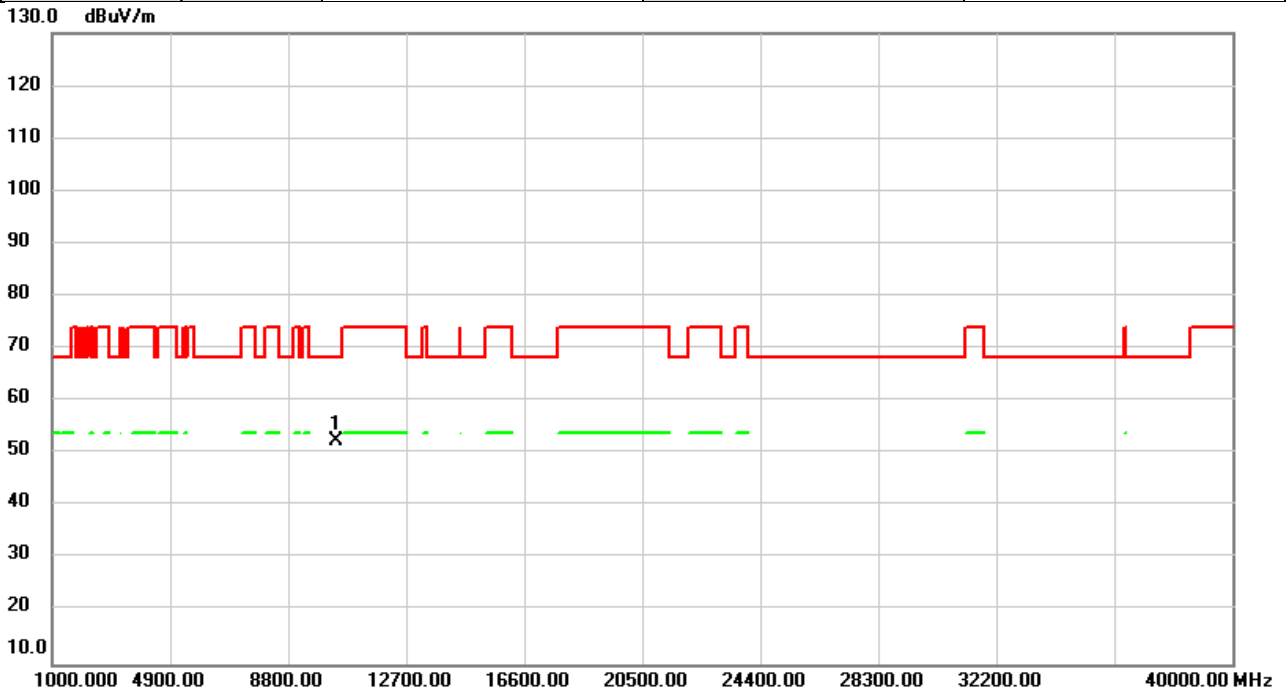


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10360.00	47.04	5.71	52.75	68.20	-15.45	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/4/24
Test Frequency	5180MHz	Polarization	Horizontal
Temp	22°C	Hum.	67%

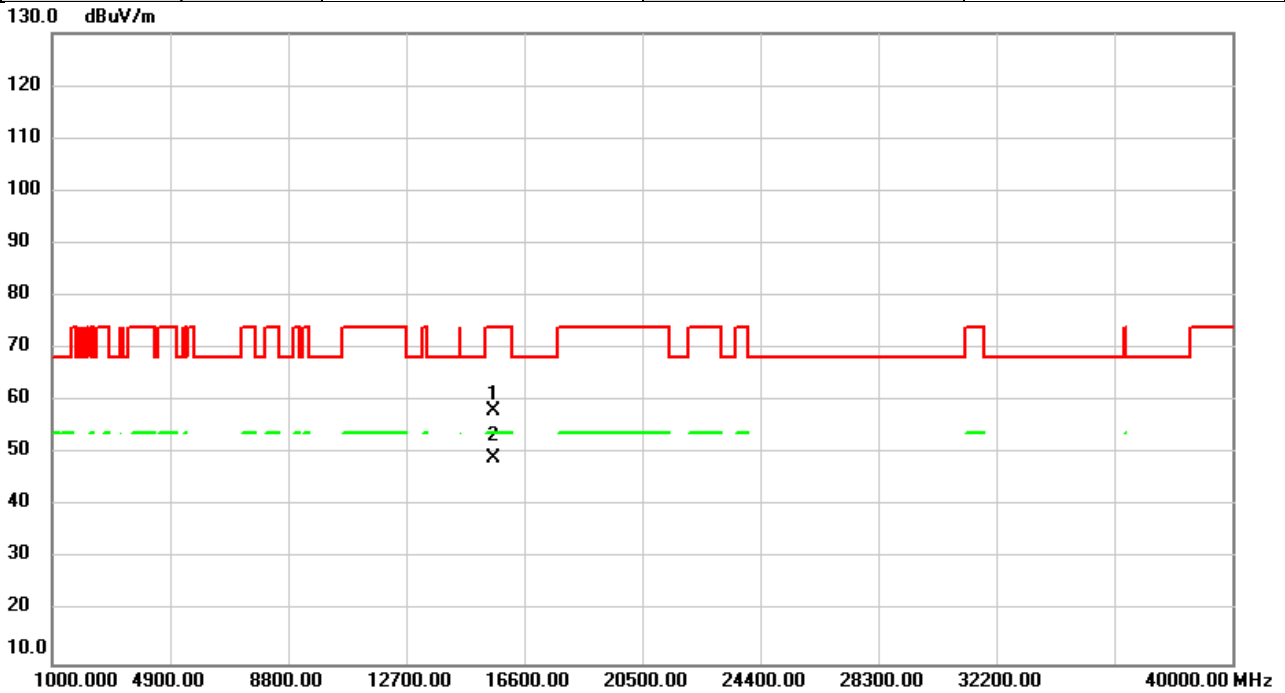


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	10360.00	46.71	5.71	52.42	68.20	-15.78	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/4/24
Test Frequency	5200MHz	Polarization	Vertical
Temp	22°C	Hum.	67%

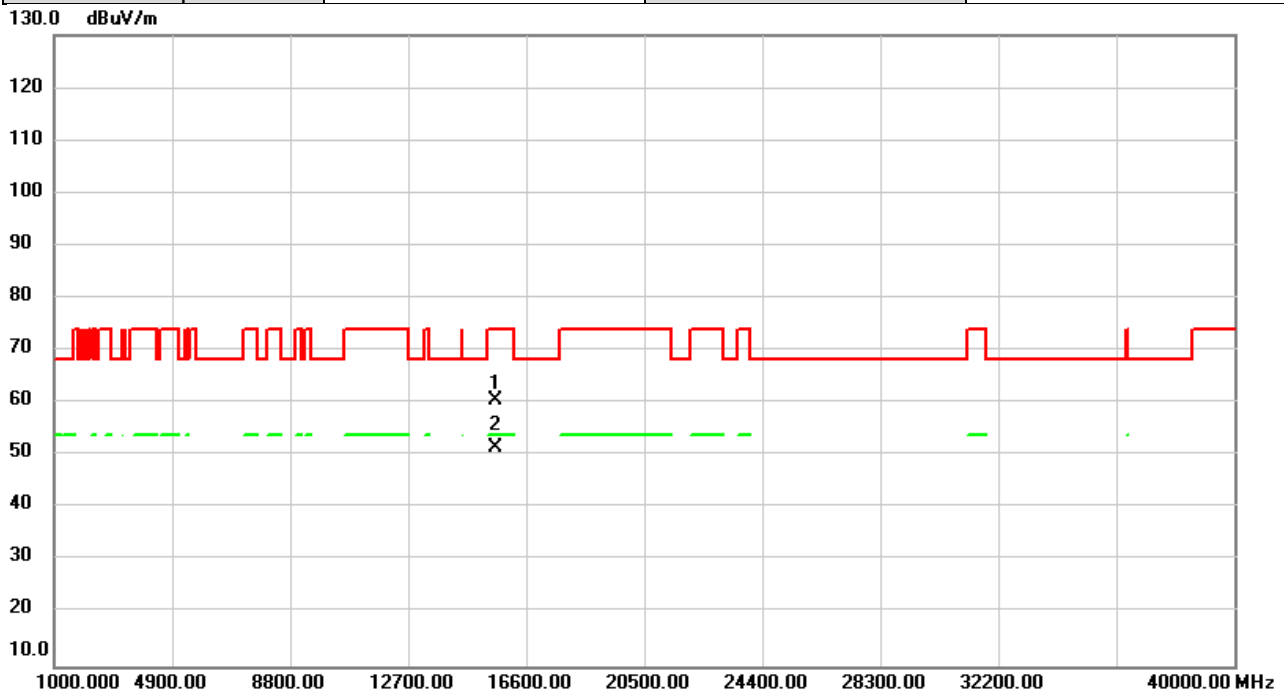


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		15600.00	50.61	7.51	58.12	74.00	-15.88	peak	
2	*	15600.00	41.51	7.51	49.02	54.00	-4.98	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/4/24
Test Frequency	5200MHz	Polarization	Horizontal
Temp	22°C	Hum.	67%

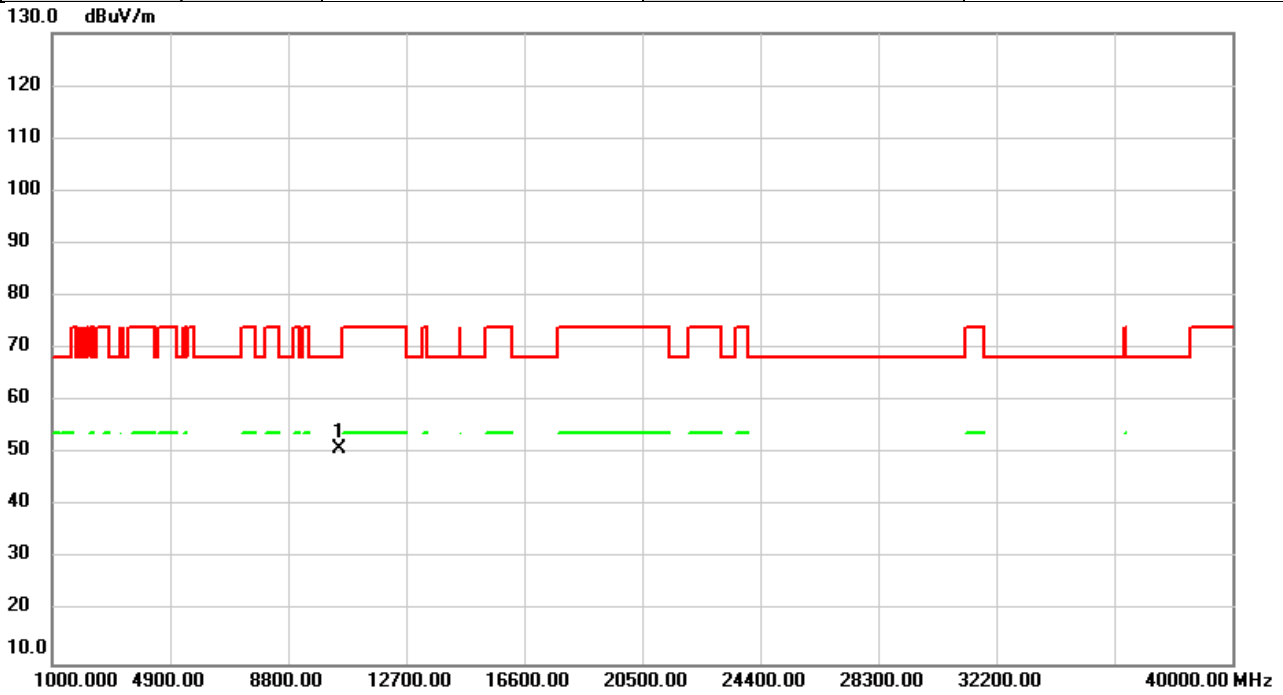


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		15600.00	53.02	7.51	60.53	74.00	-13.47	peak	
2	*	15600.00	44.14	7.51	51.65	54.00	-2.35	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/4/24
Test Frequency	5240MHz	Polarization	Vertical
Temp	22°C	Hum.	67%

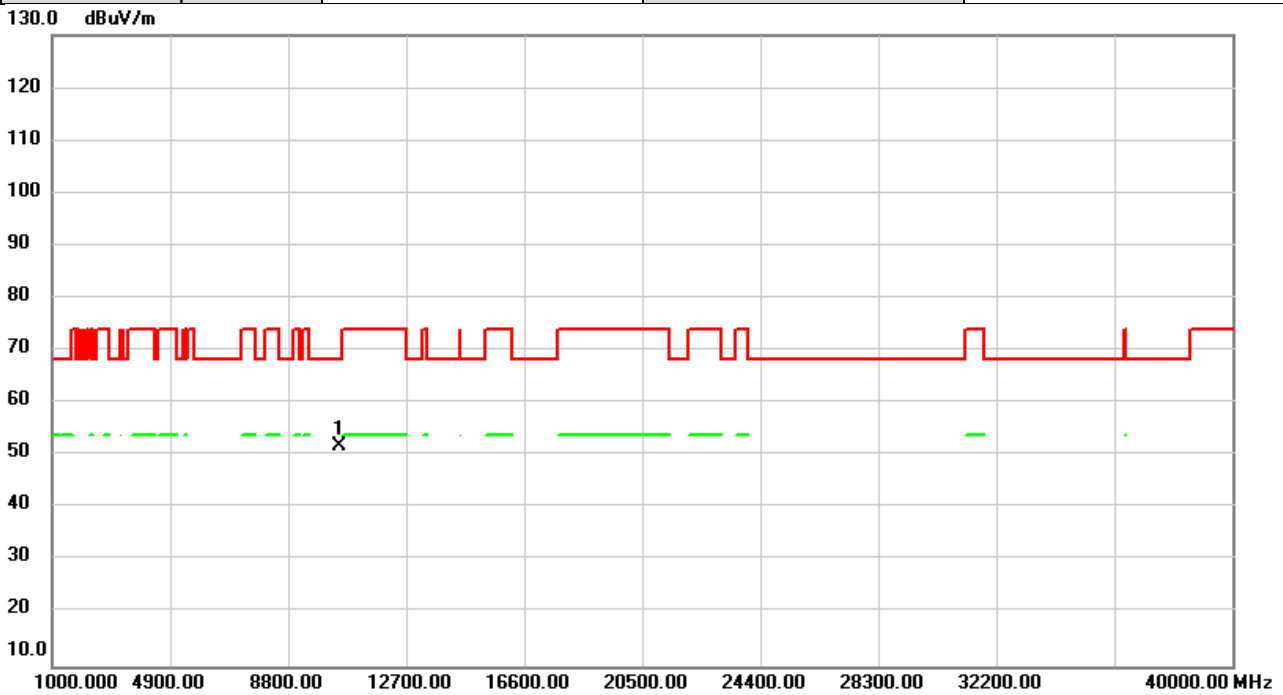


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10480.00	45.51	5.39	50.90	68.20	-17.30	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/4/24
Test Frequency	5240MHz	Polarization	Horizontal
Temp	22°C	Hum.	67%

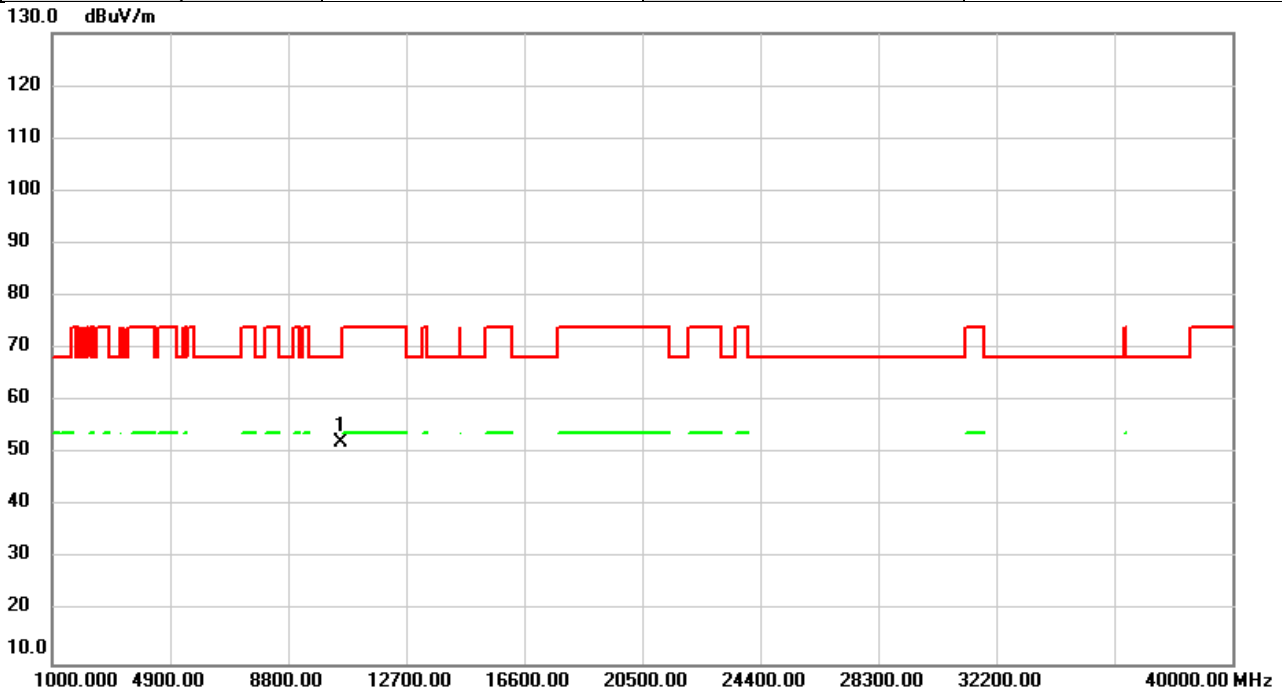


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10480.00	46.60	5.39	51.99	68.20	-16.21	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/4/24
Test Frequency	5260MHz	Polarization	Vertical
Temp	22°C	Hum.	67%

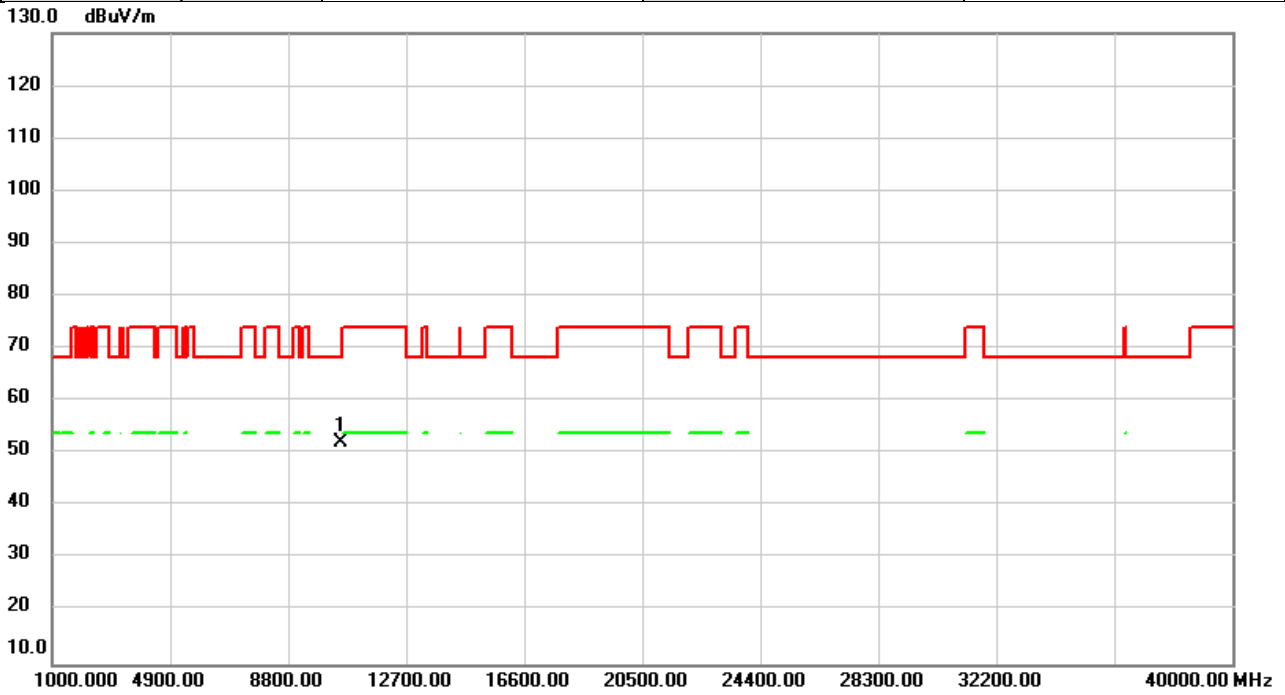


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	10520.00	46.77	5.38	52.15	68.20	-16.05	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/4/24
Test Frequency	5260MHz	Polarization	Horizontal
Temp	22°C	Hum.	67%

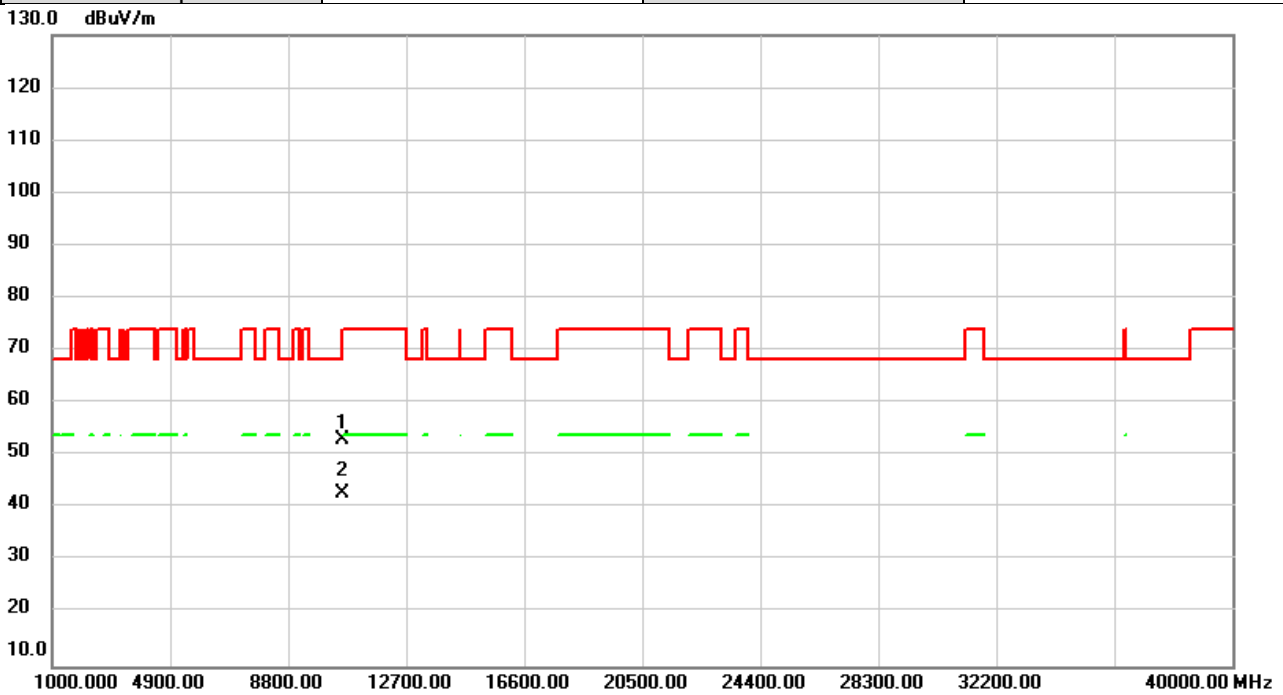


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10520.00	46.71	5.38	52.09	68.20	-16.11	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/4/24
Test Frequency	5300MHz	Polarization	Vertical
Temp	22°C	Hum.	67%

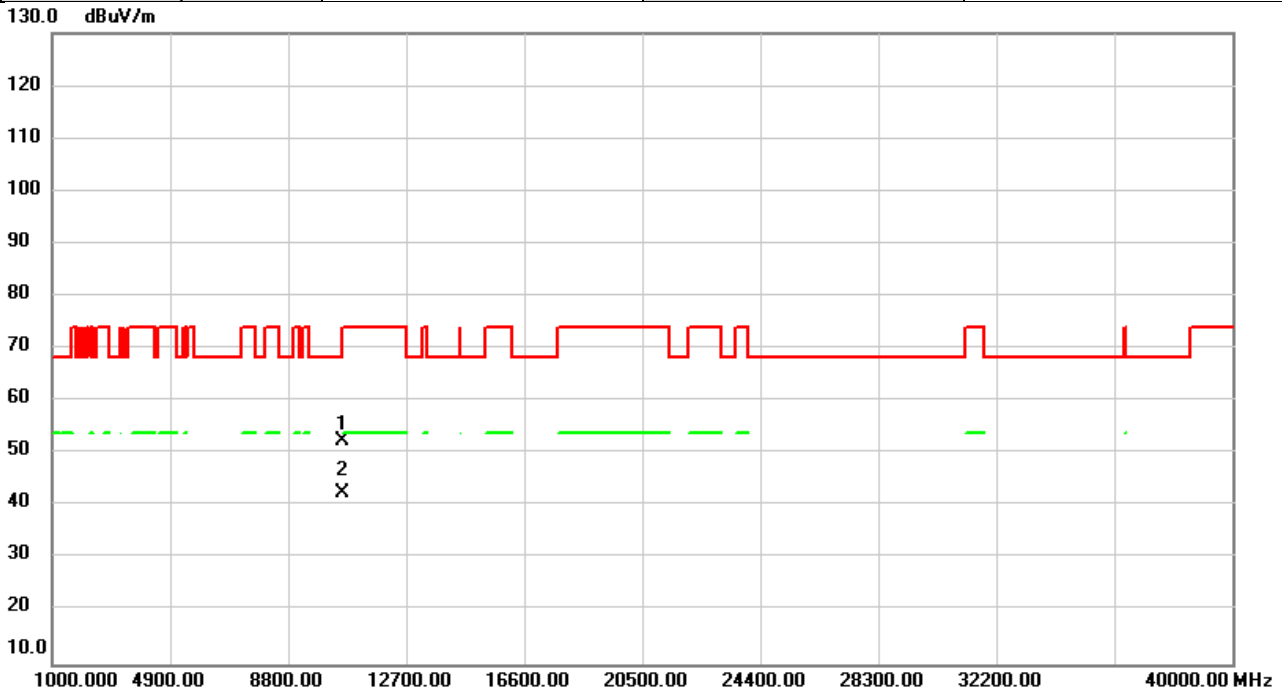


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		10600.00	47.43	5.58	53.01	68.20	-15.19	peak	
2	*	10600.00	37.23	5.58	42.81	54.00	-11.19	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/4/24
Test Frequency	5300MHz	Polarization	Horizontal
Temp	22°C	Hum.	67%

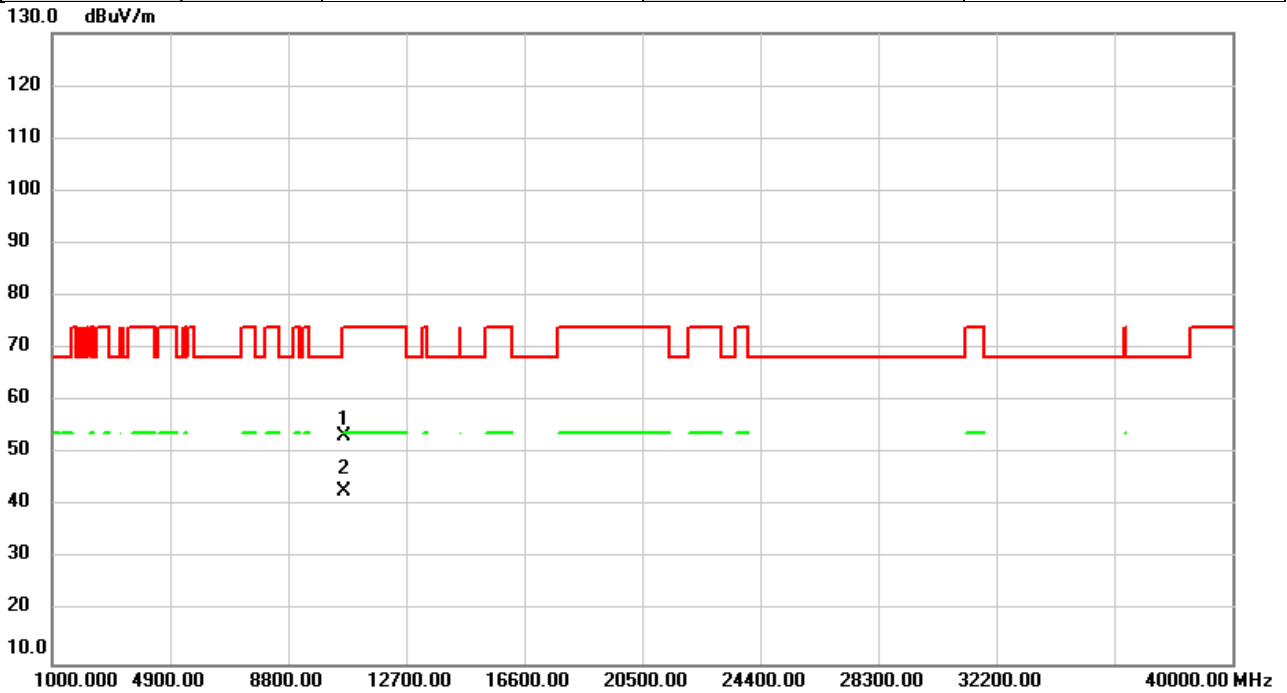


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		10600.00	47.01	5.58	52.59	68.20	-15.61	peak	
2	*	10600.00	36.89	5.58	42.47	54.00	-11.53	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/4/24
Test Frequency	5320MHz	Polarization	Vertical
Temp	22°C	Hum.	67%

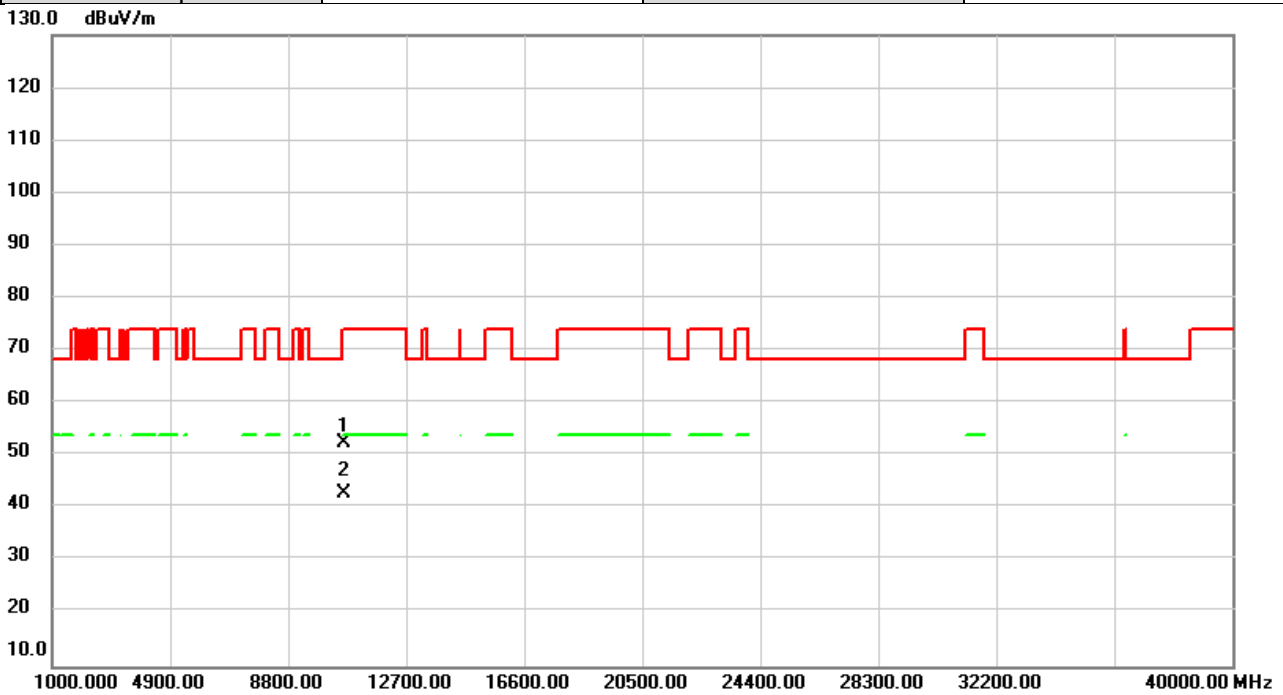


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10640.00	47.65	5.67	53.32	74.00	-20.68	peak	
2	*	10640.00	37.08	5.67	42.75	54.00	-11.25	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/4/24
Test Frequency	5320MHz	Polarization	Horizontal
Temp	22°C	Hum.	67%

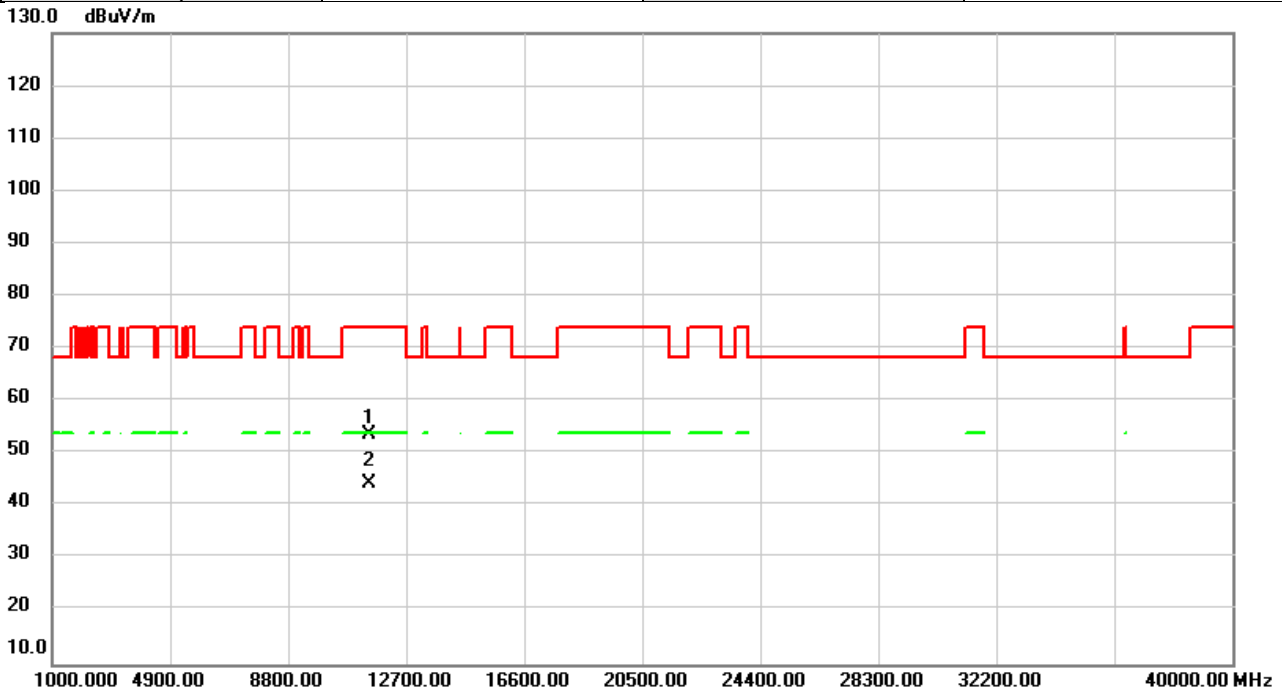


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		10640.00	46.66	5.67	52.33	74.00	-21.67	peak	
2	*	10640.00	37.07	5.67	42.74	54.00	-11.26	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/4/24
Test Frequency	5745MHz	Polarization	Vertical
Temp	22°C	Hum.	67%

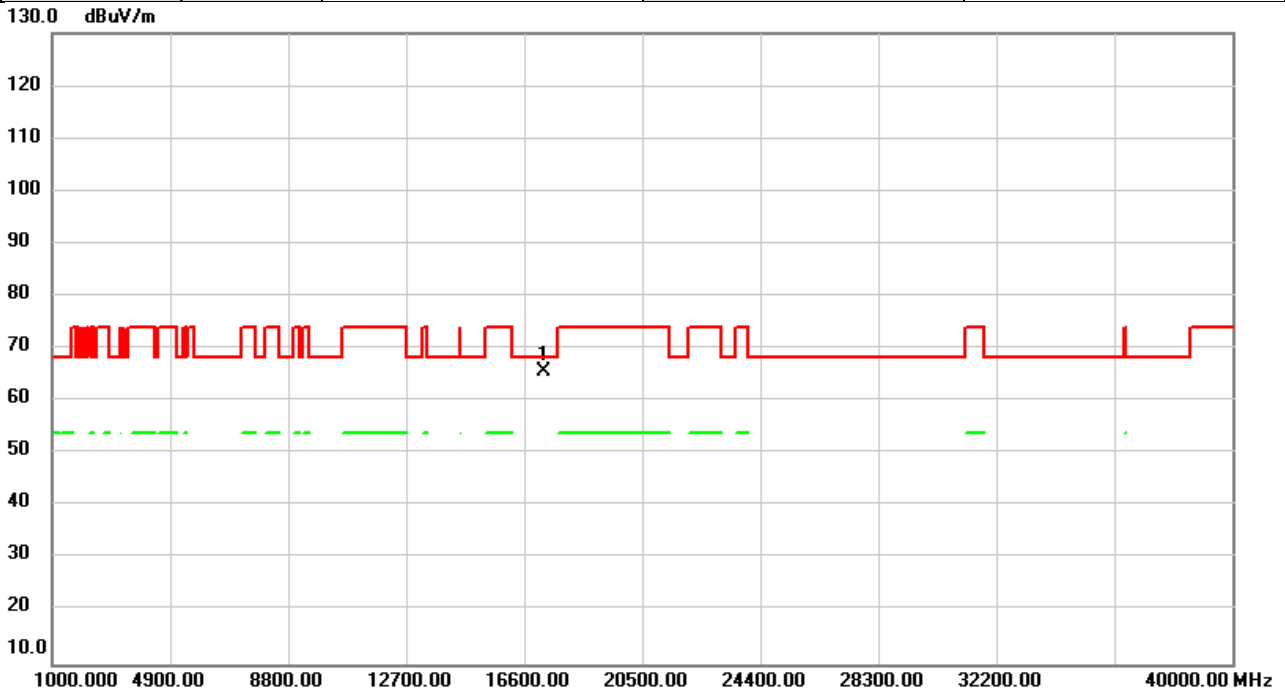


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11490.00	47.13	6.66	53.79	74.00	-20.21	peak	
2	*	11490.00	37.55	6.66	44.21	54.00	-9.79	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/4/24
Test Frequency	5745MHz	Polarization	Horizontal
Temp	22°C	Hum.	67%

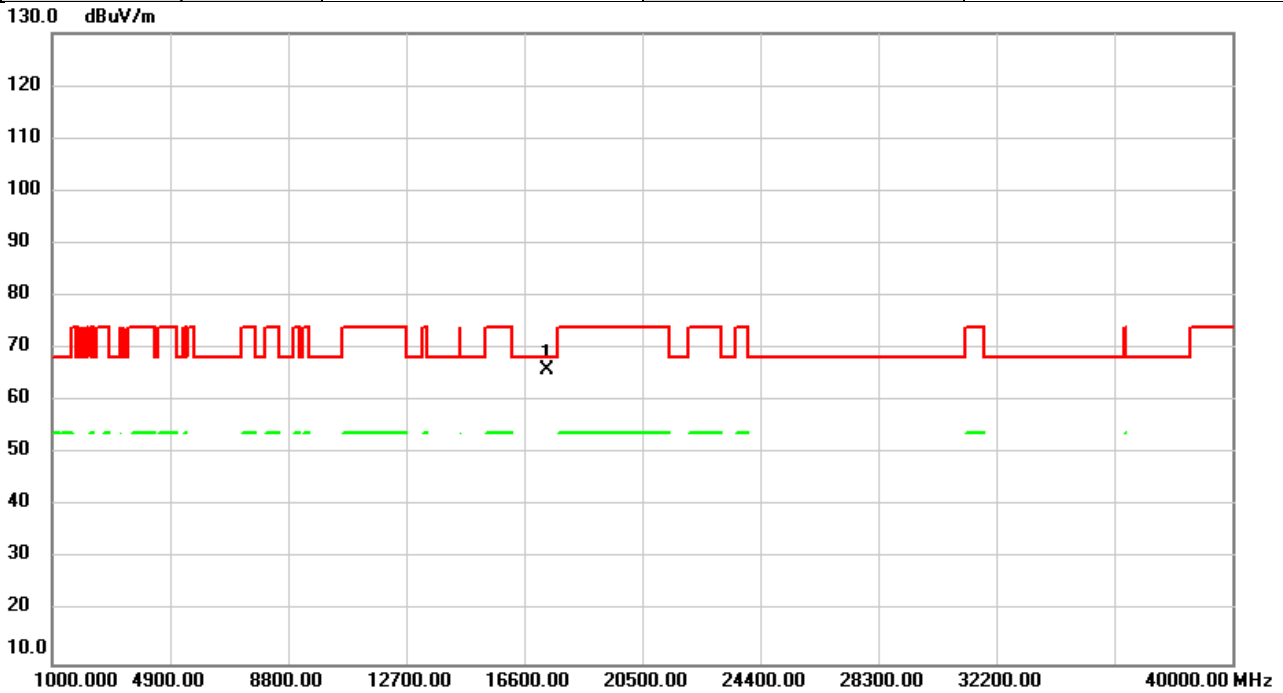


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	17235.00	59.28	6.32	65.60	68.20	-2.60	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/4/24
Test Frequency	5785MHz	Polarization	Vertical
Temp	22°C	Hum.	67%

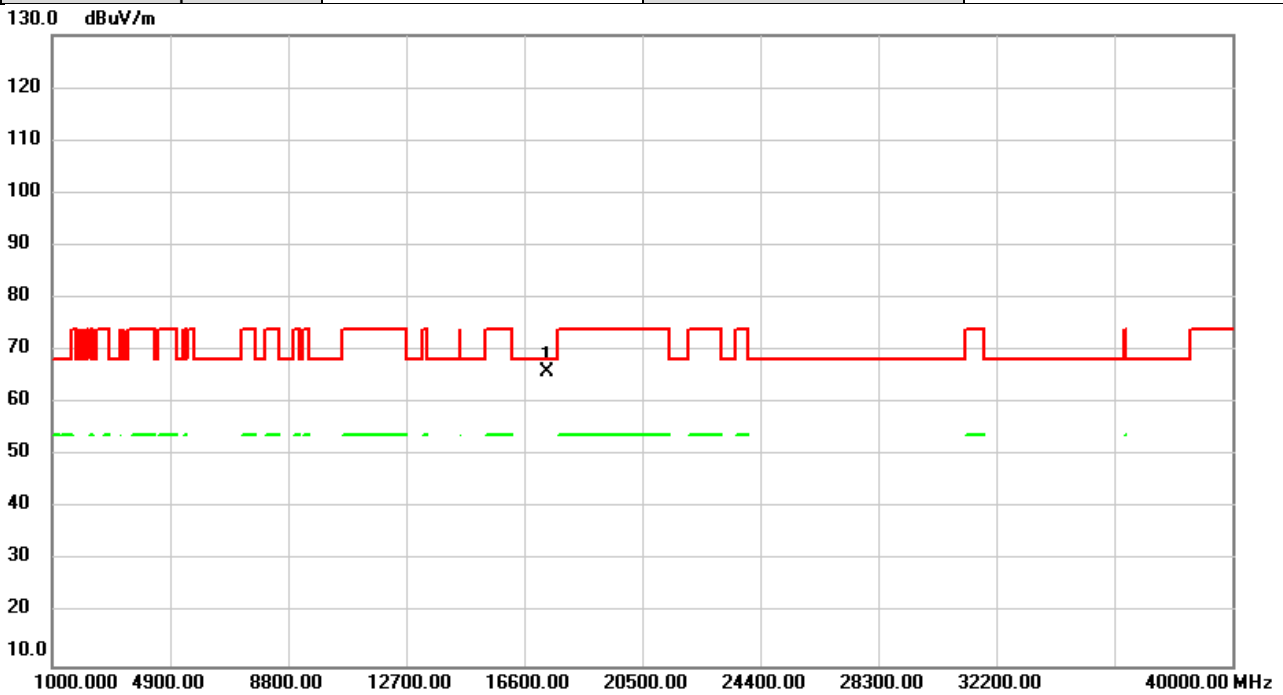


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	17355.00	59.38	6.43	65.81	68.20	-2.39	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/4/24
Test Frequency	5785MHz	Polarization	Horizontal
Temp	22°C	Hum.	67%

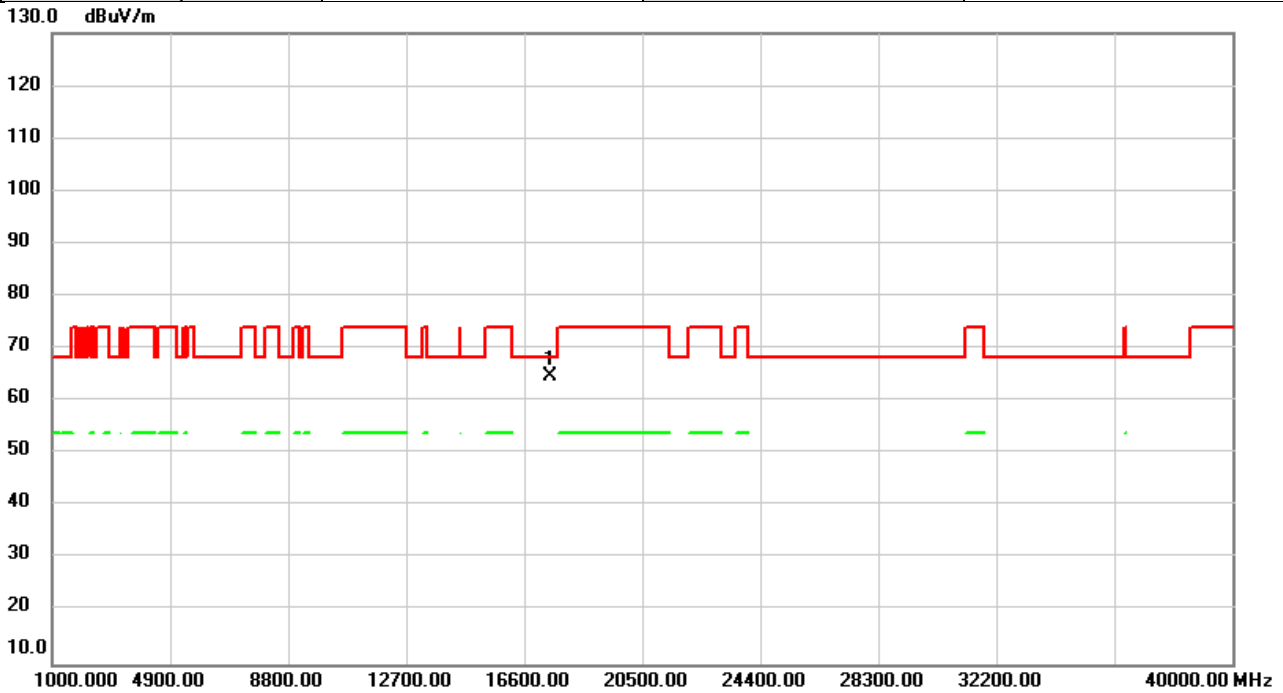


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	17355.00	59.46	6.43	65.89	68.20	-2.31	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/4/24
Test Frequency	5825MHz	Polarization	Vertical
Temp	22°C	Hum.	67%

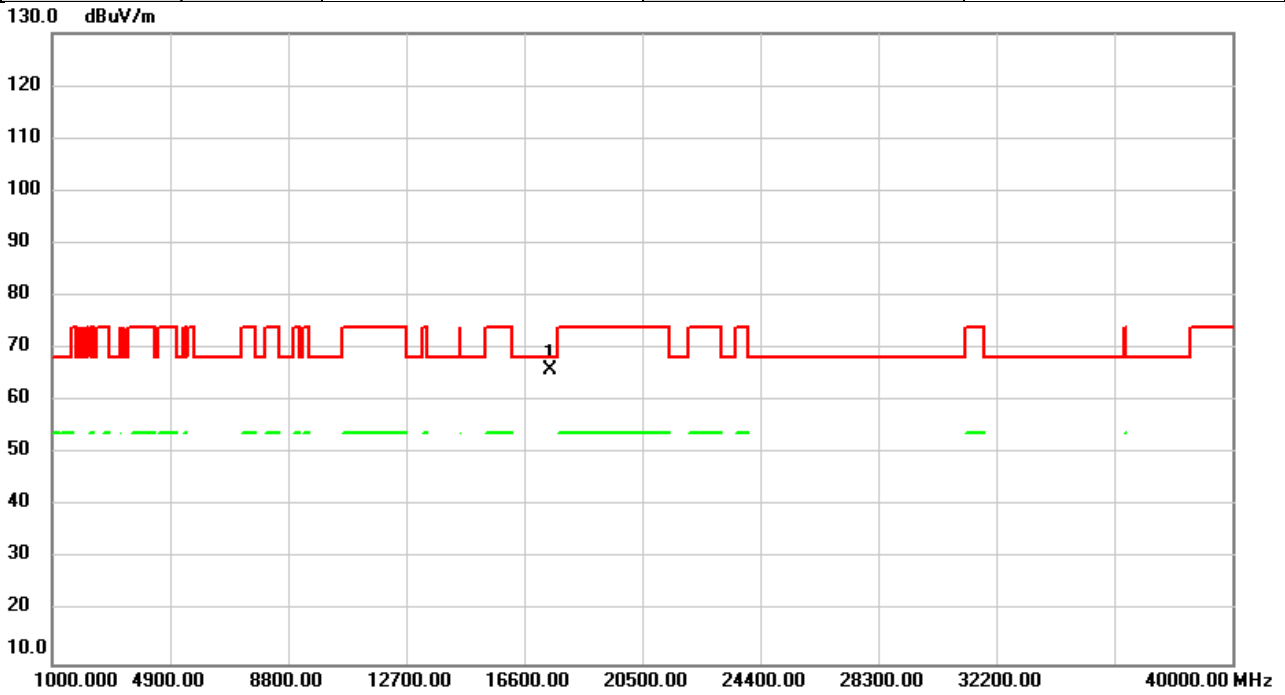


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	17475.00	58.07	6.54	64.61	68.20	-3.59	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/4/24
Test Frequency	5825MHz	Polarization	Horizontal
Temp	22°C	Hum.	67%

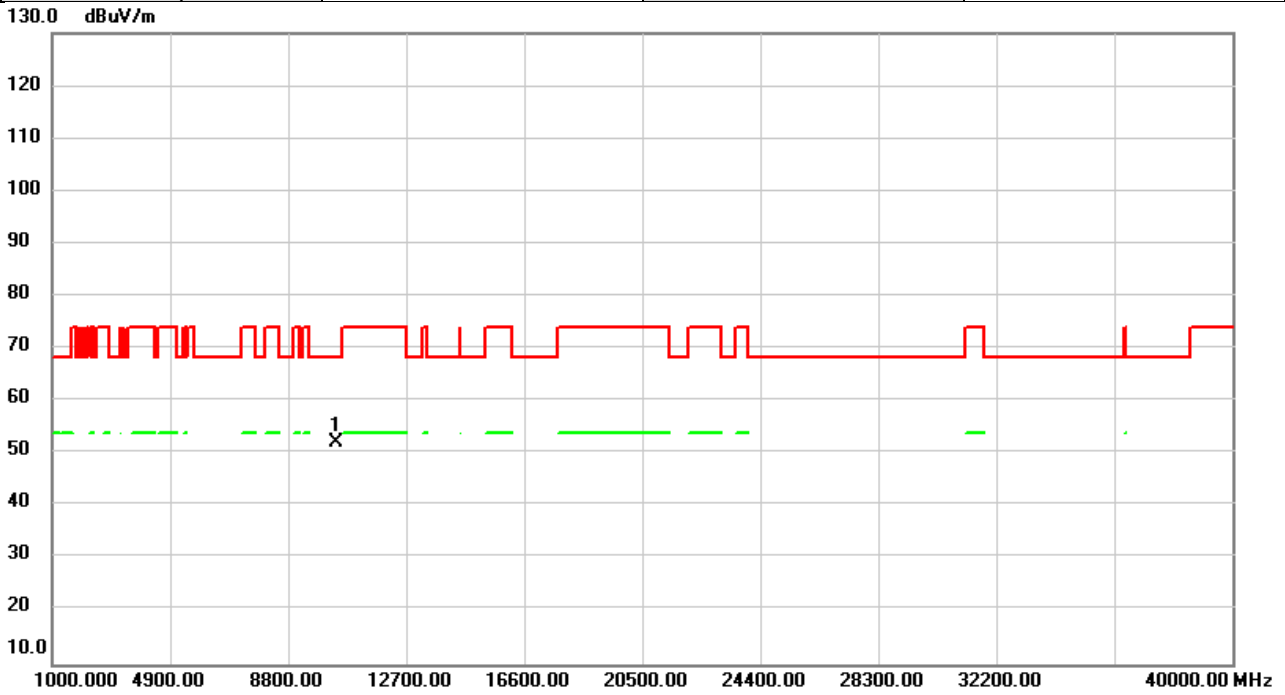


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	17475.00	59.54	6.54	66.08	68.20	-2.12	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/4/24
Test Frequency	5180MHz	Polarization	Vertical
Temp	22°C	Hum.	67%

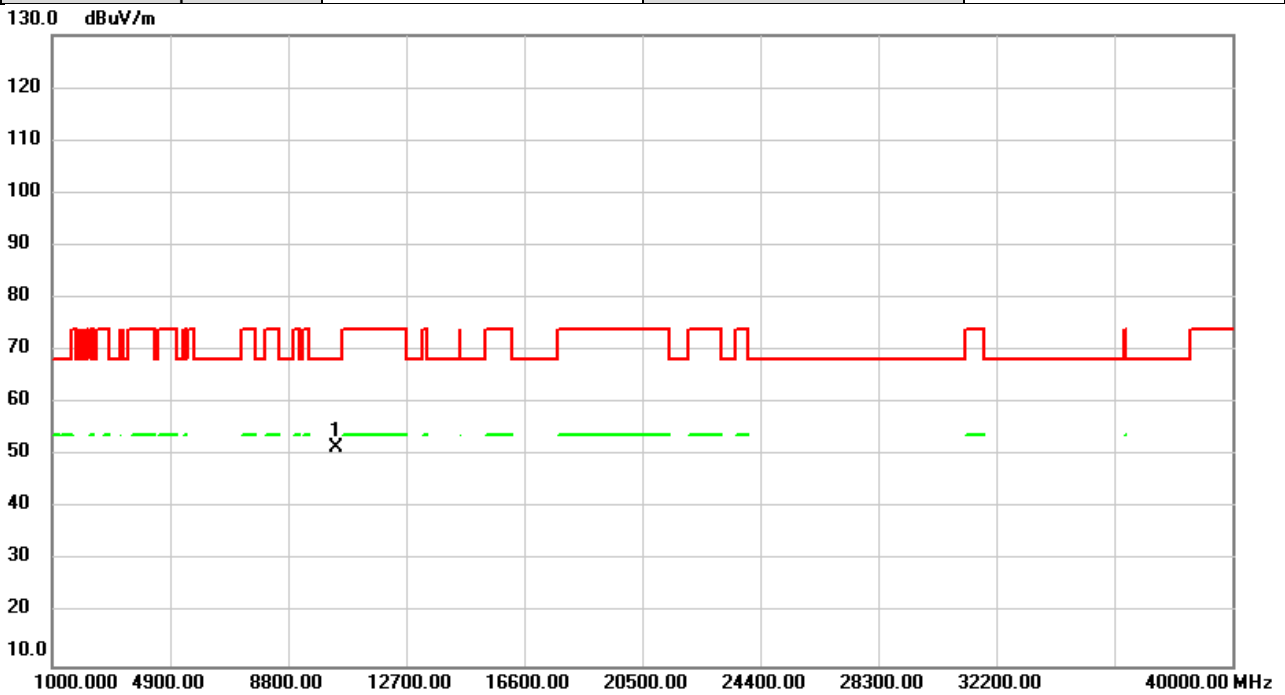


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10360.00	46.34	5.71	52.05	68.20	-16.15	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/4/24
Test Frequency	5180MHz	Polarization	Horizontal
Temp	22°C	Hum.	67%

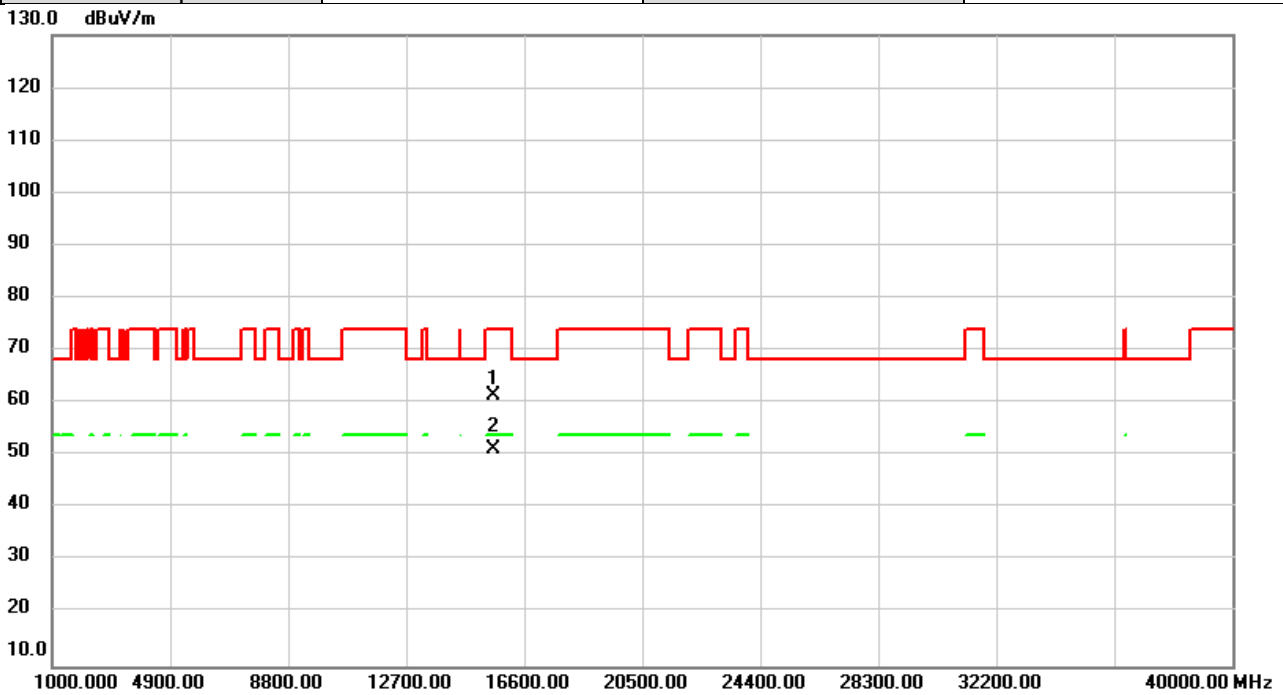


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10360.00	45.75	5.71	51.46	68.20	-16.74	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/4/24
Test Frequency	5200MHz	Polarization	Vertical
Temp	22°C	Hum.	67%

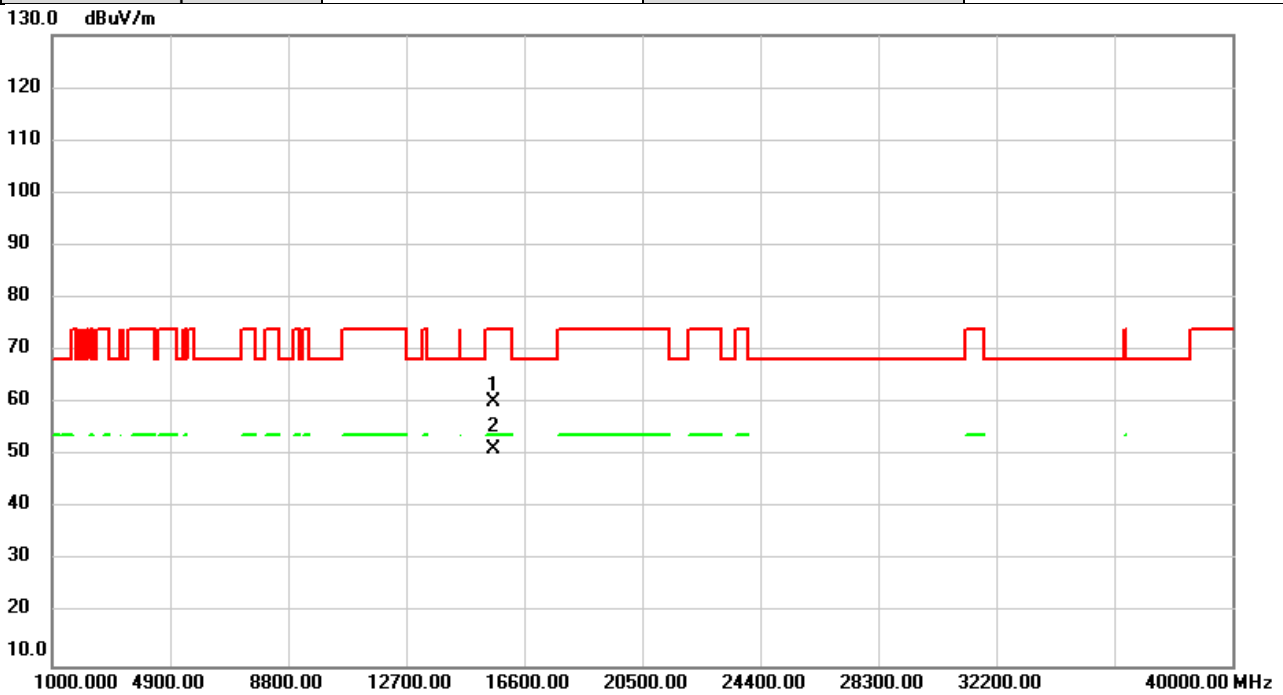


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		15600.00	53.85	7.51	61.36	74.00	-12.64	peak	
2	*	15600.00	43.79	7.51	51.30	54.00	-2.70	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/4/24
Test Frequency	5200MHz	Polarization	Horizontal
Temp	22°C	Hum.	67%

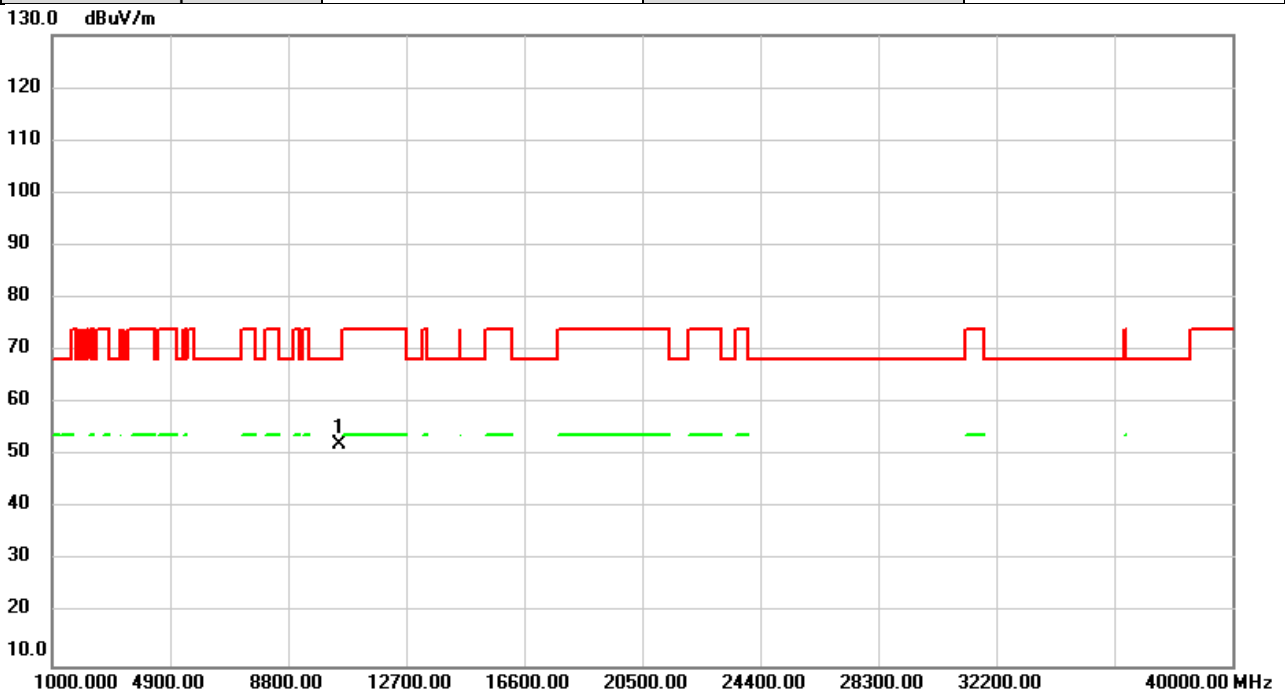


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		15600.00	52.84	7.51	60.35	74.00	-13.65	peak	
2	*	15600.00	43.83	7.51	51.34	54.00	-2.66	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/4/24
Test Frequency	5240MHz	Polarization	Vertical
Temp	22°C	Hum.	67%

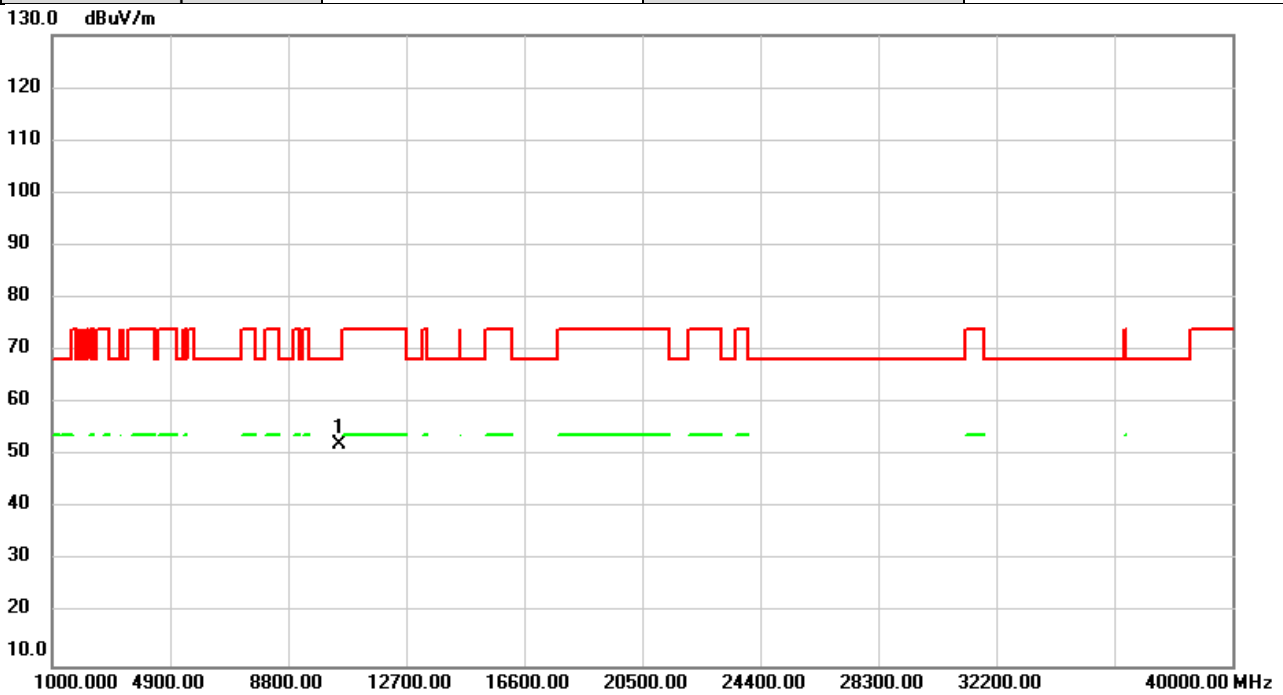


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10480.00	46.62	5.39	52.01	68.20	-16.19	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/4/24
Test Frequency	5240MHz	Polarization	Horizontal
Temp	22°C	Hum.	67%

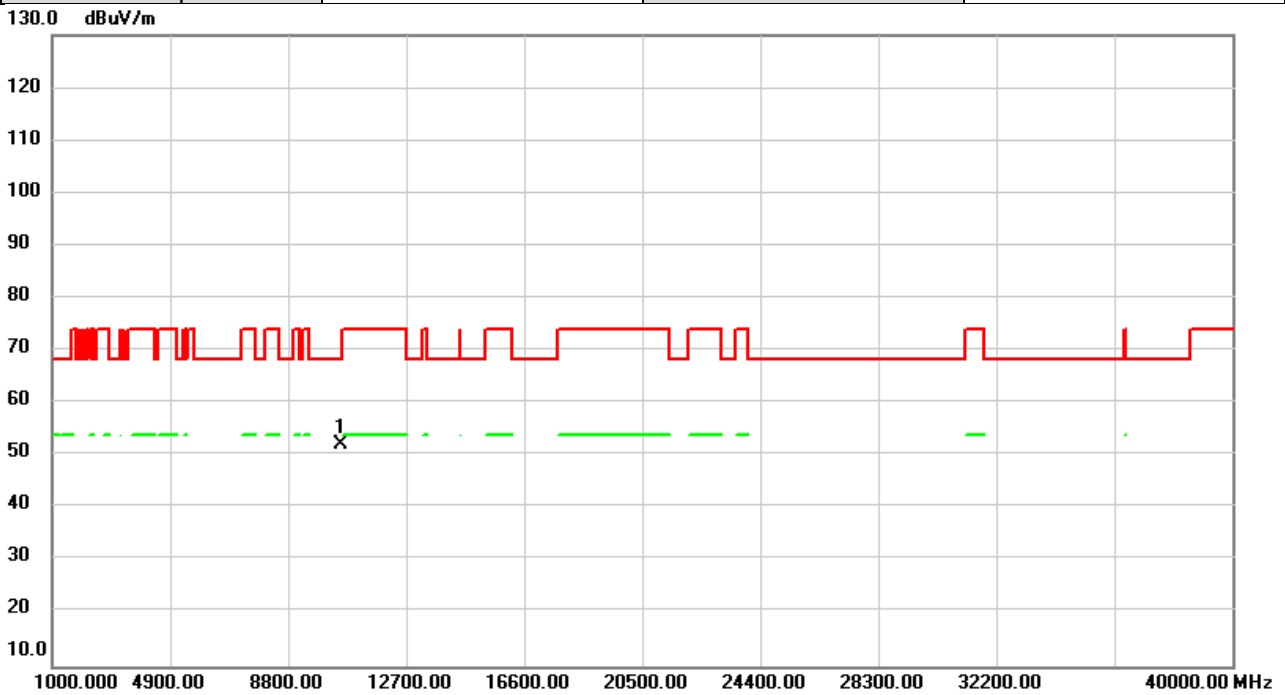


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10480.00	46.78	5.39	52.17	68.20	-16.03	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/4/24
Test Frequency	5260MHz	Polarization	Vertical
Temp	22°C	Hum.	67%

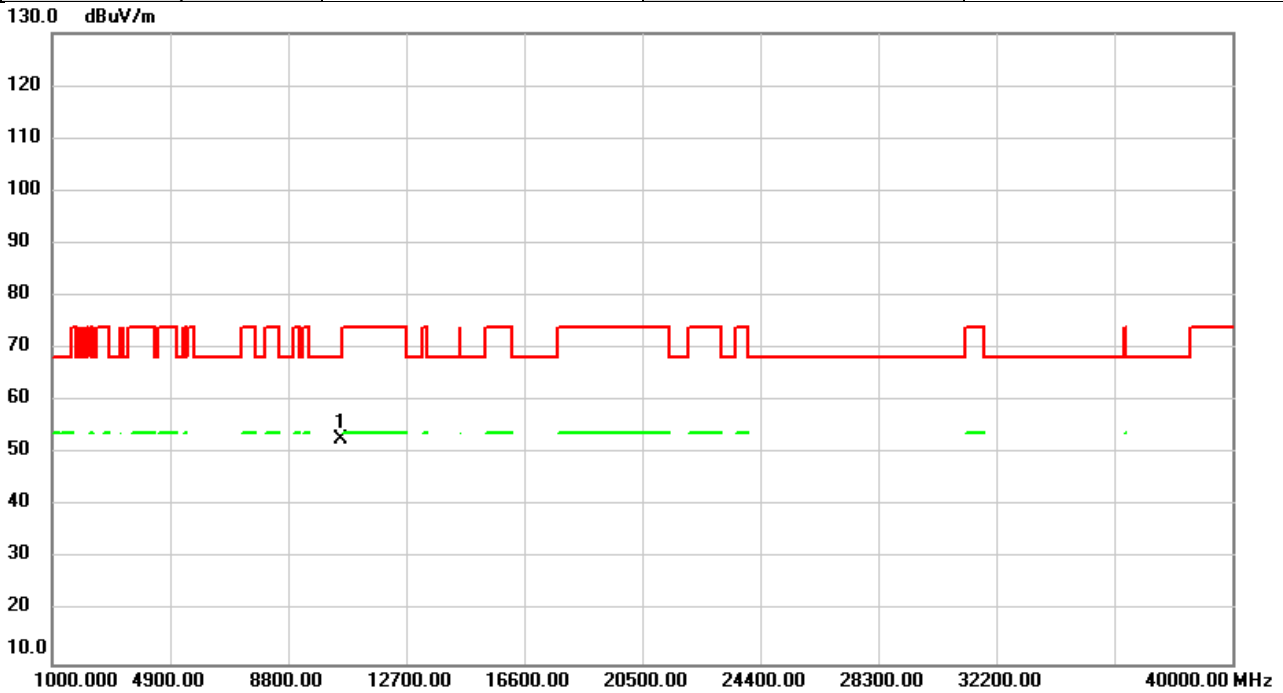


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10520.00	46.69	5.38	52.07	68.20	-16.13	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/4/24
Test Frequency	5260MHz	Polarization	Horizontal
Temp	22°C	Hum.	67%

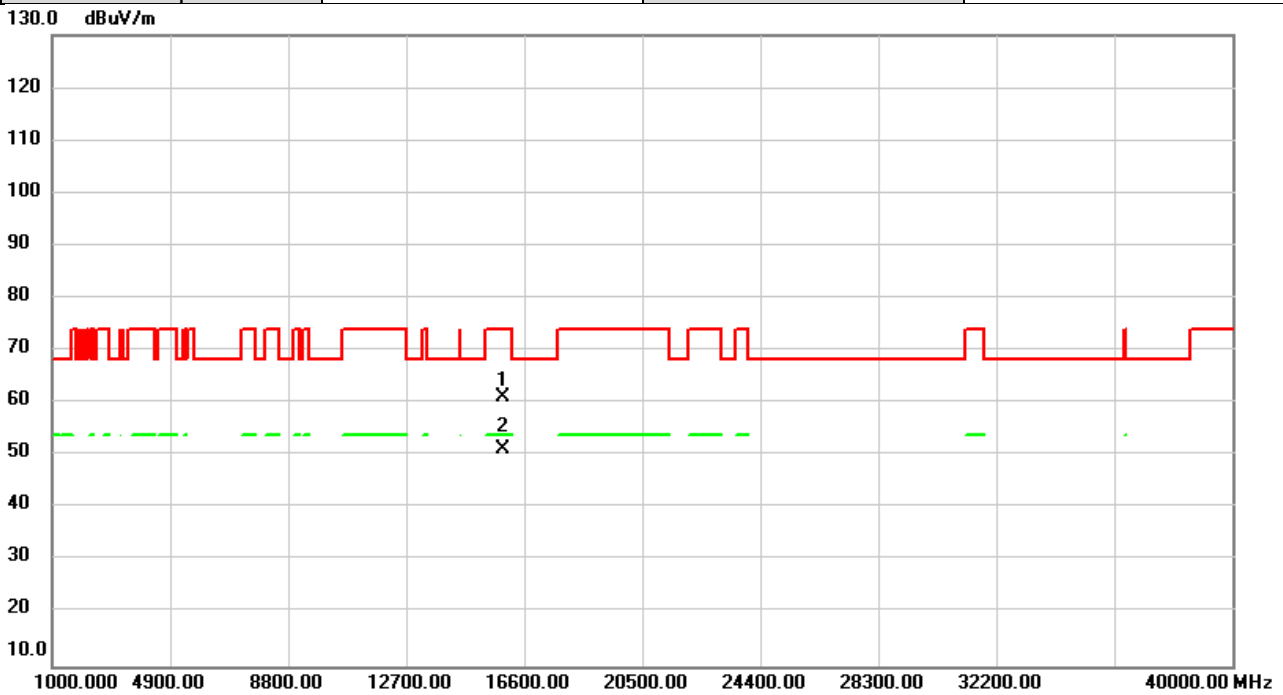


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10520.00	47.47	5.38	52.85	68.20	-15.35	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/4/24
Test Frequency	5300MHz	Polarization	Vertical
Temp	22°C	Hum.	67%

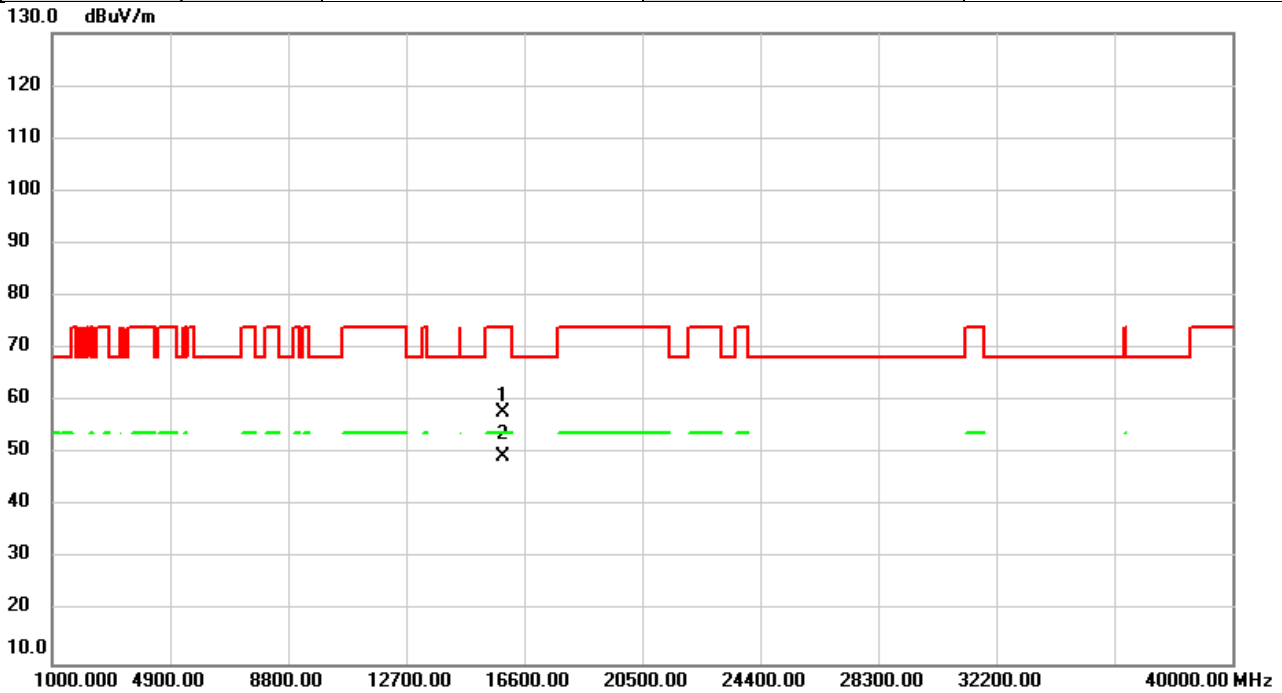


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		15900.00	53.86	7.34	61.20	74.00	-12.80	peak	
2	*	15900.00	44.06	7.34	51.40	54.00	-2.60	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/4/24
Test Frequency	5300MHz	Polarization	Horizontal
Temp	22°C	Hum.	67%

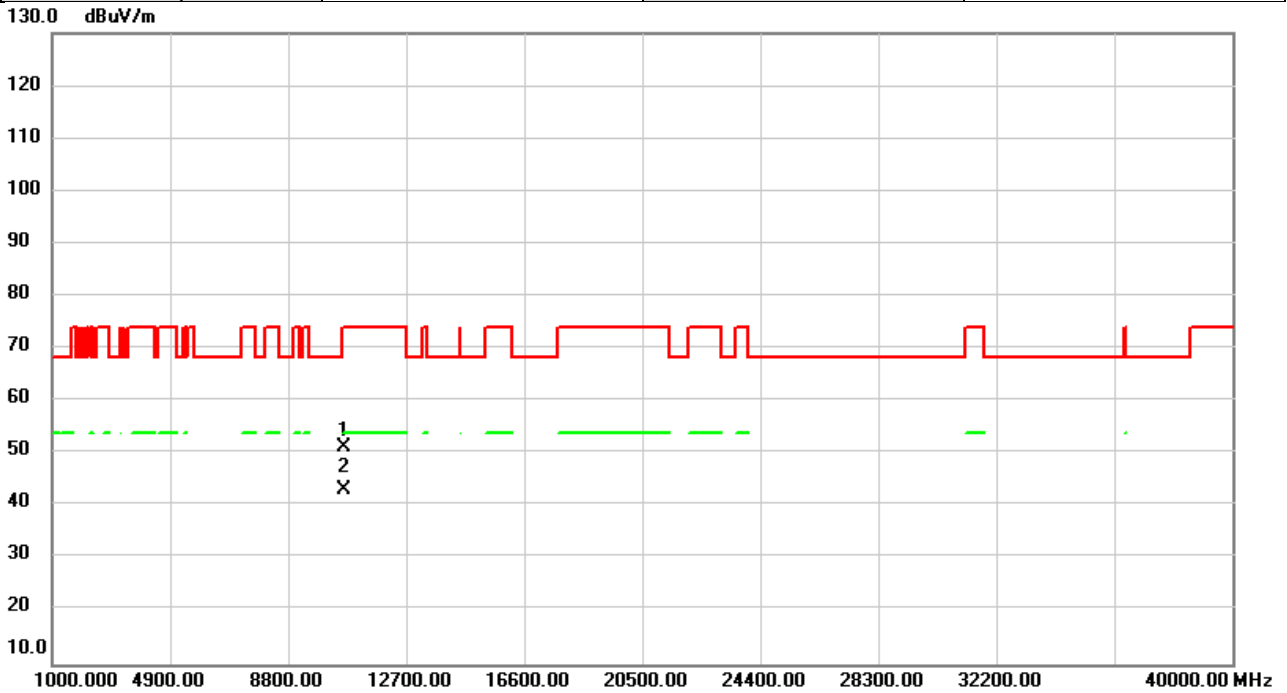


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		15900.00	50.66	7.34	58.00	74.00	-16.00	peak	
2	*	15900.00	42.13	7.34	49.47	54.00	-4.53	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/4/24
Test Frequency	5320MHz	Polarization	Vertical
Temp	22°C	Hum.	67%

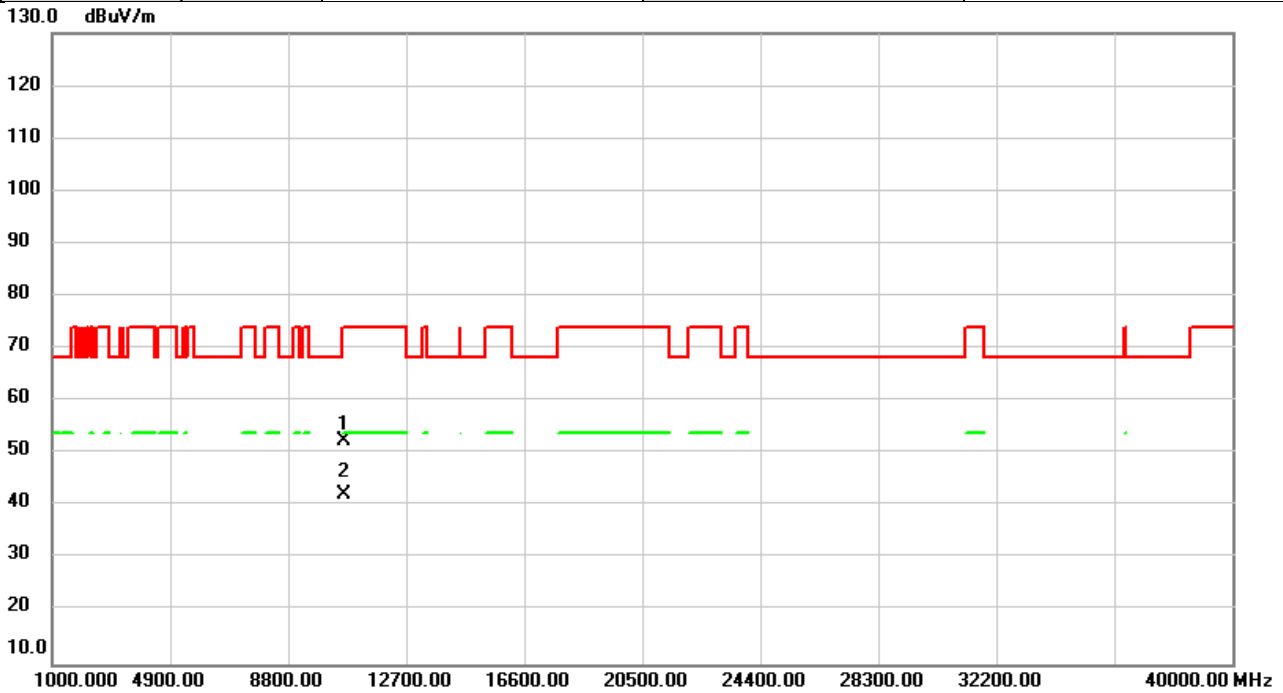


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		10640.00	45.69	5.67	51.36	74.00	-22.64	peak	
2	*	10640.00	37.36	5.67	43.03	54.00	-10.97	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/4/24
Test Frequency	5320MHz	Polarization	Horizontal
Temp	22°C	Hum.	67%

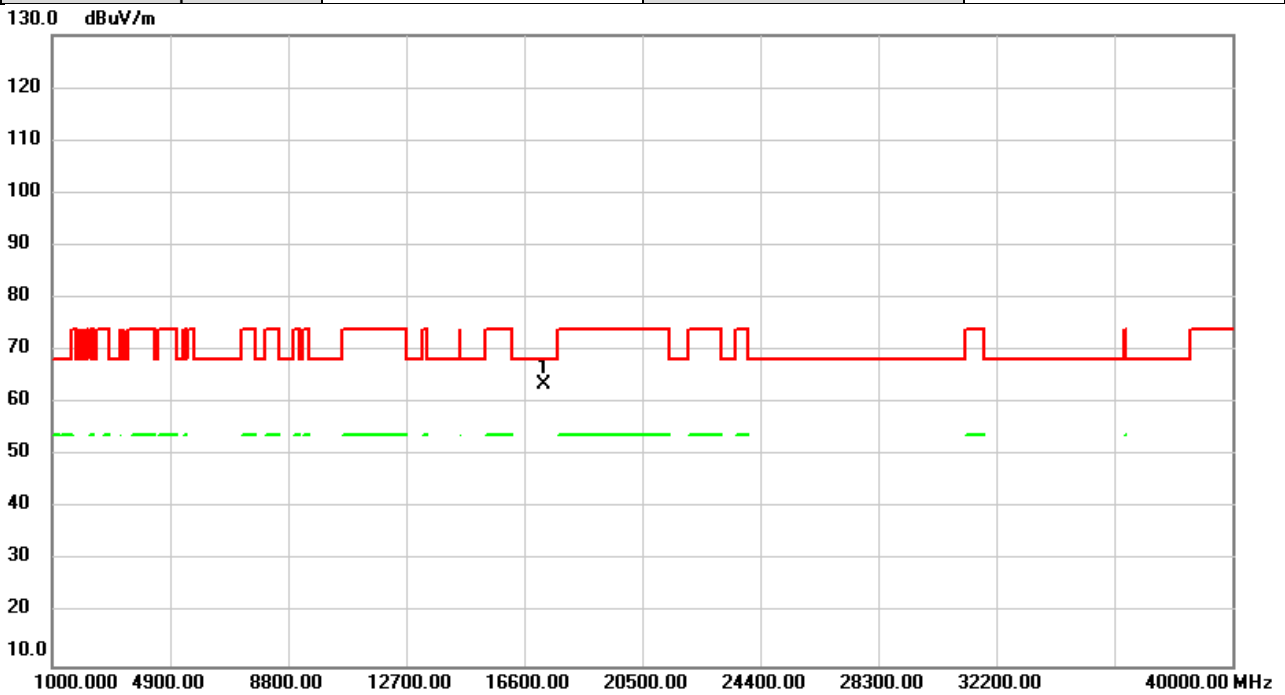


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		10640.00	46.81	5.67	52.48	74.00	-21.52	peak	
2	*	10640.00	36.63	5.67	42.30	54.00	-11.70	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/4/24
Test Frequency	5745MHz	Polarization	Vertical
Temp	22°C	Hum.	67%

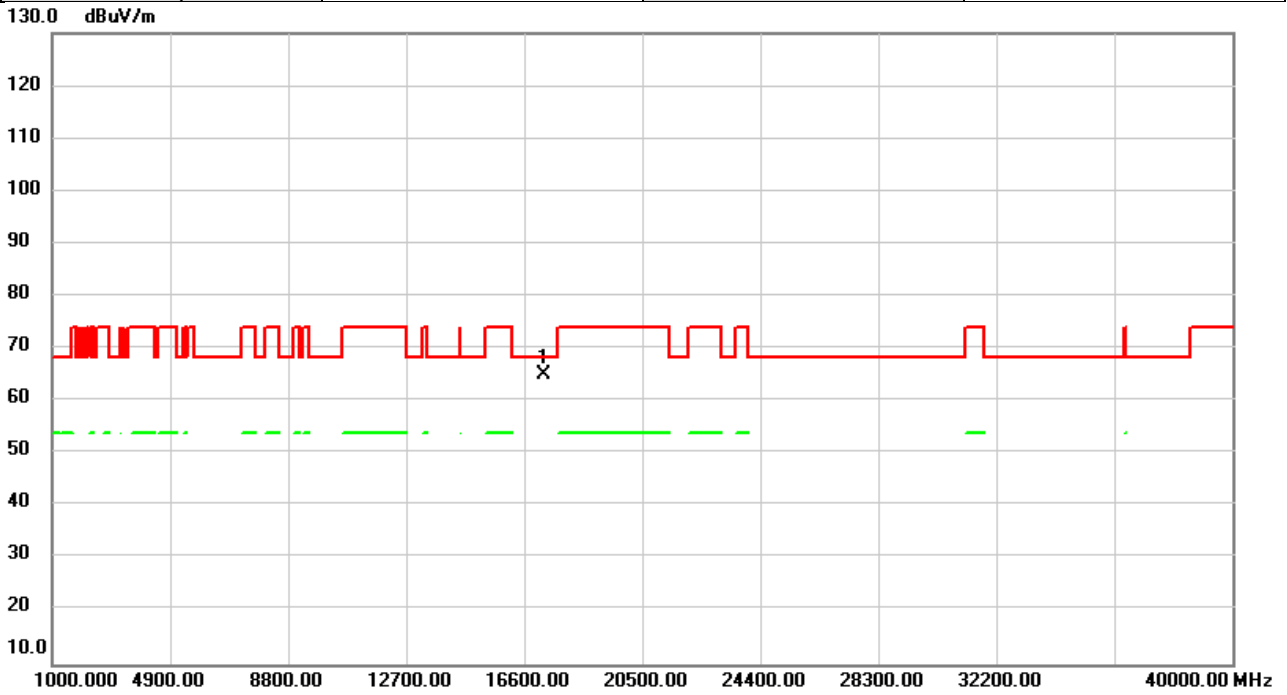


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	17235.00	57.25	6.32	63.57	68.20	-4.63	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/4/24
Test Frequency	5745MHz	Polarization	Horizontal
Temp	22°C	Hum.	67%

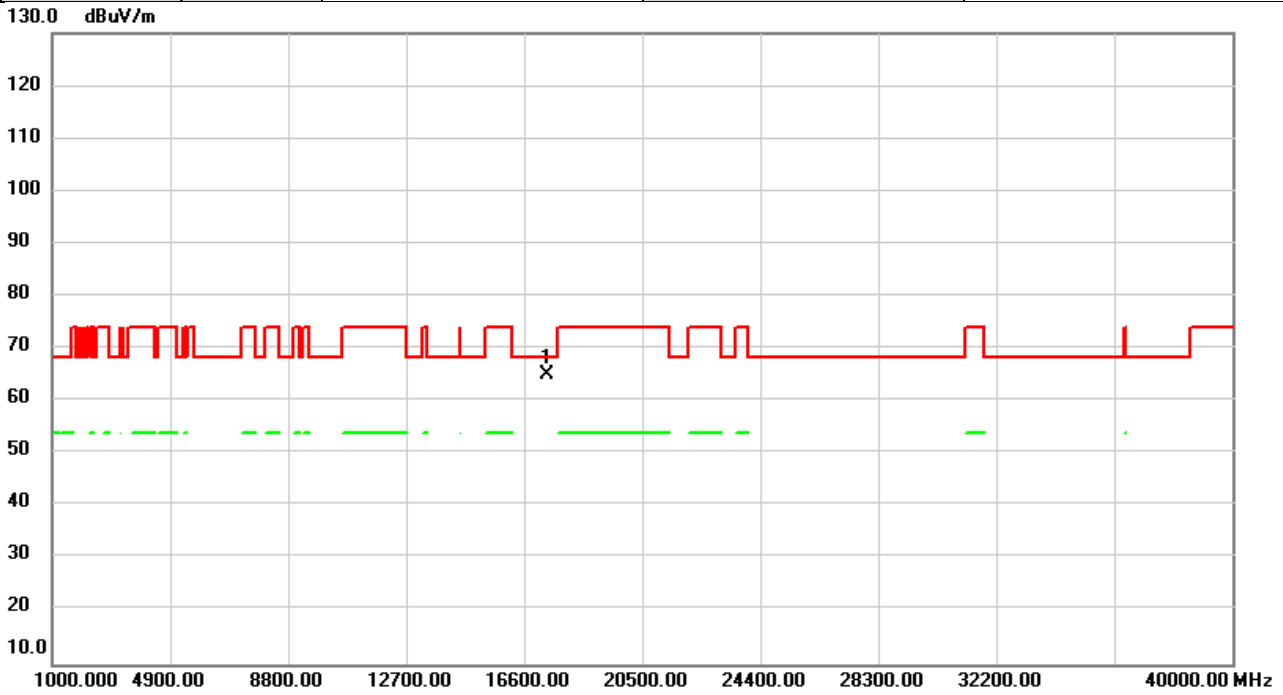


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	17235.00	58.83	6.32	65.15	68.20	-3.05	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/4/24
Test Frequency	5785MHz	Polarization	Vertical
Temp	22°C	Hum.	67%

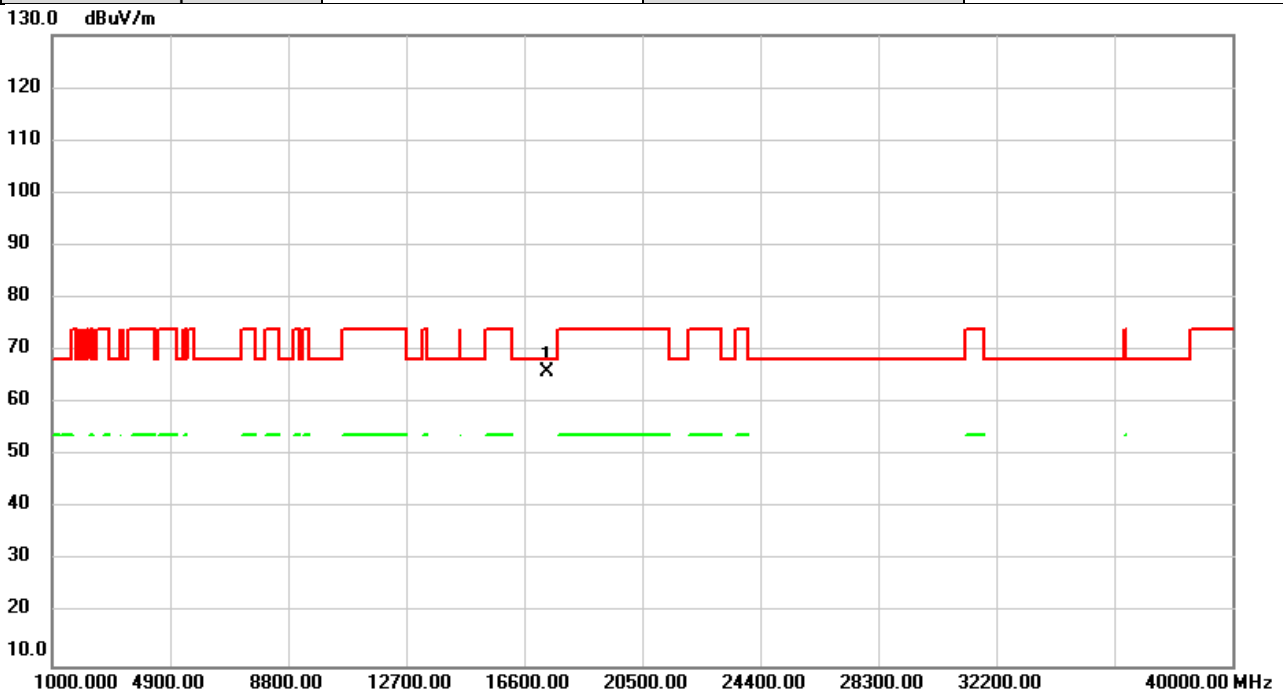


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	17355.00	58.56	6.43	64.99	68.20	-3.21	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/4/24
Test Frequency	5785MHz	Polarization	Horizontal
Temp	22°C	Hum.	67%

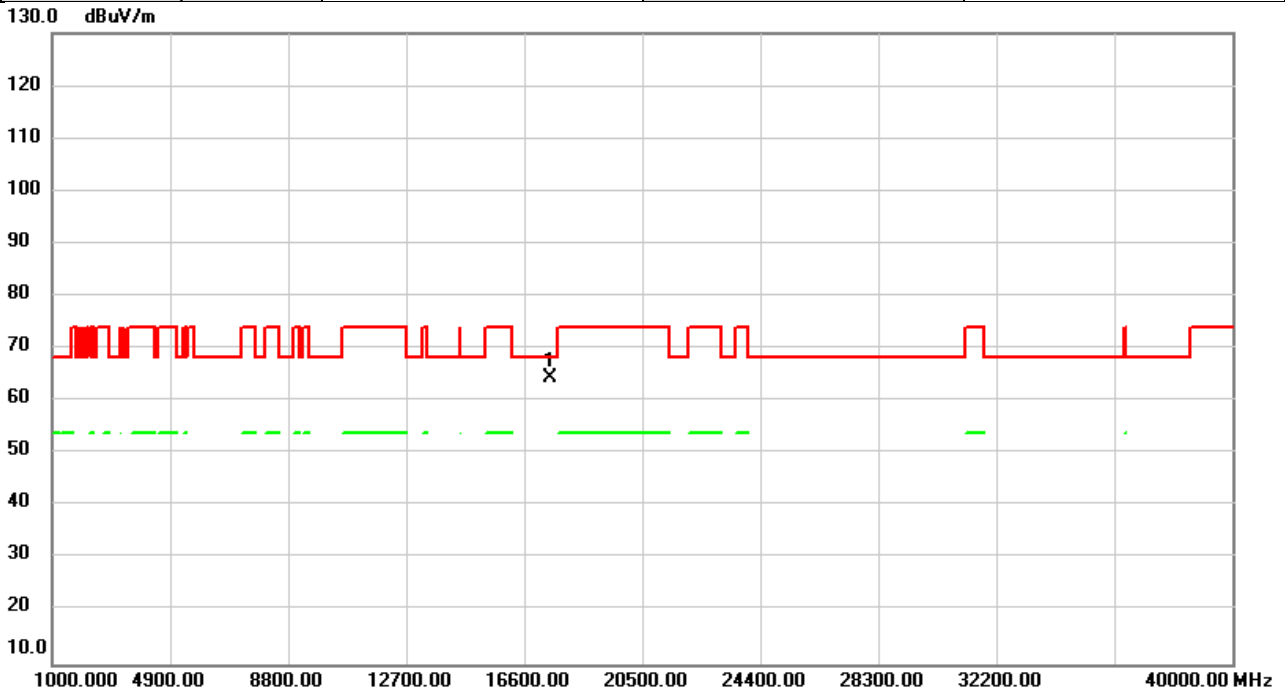


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	17355.00	59.42	6.43	65.85	68.20	-2.35	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/4/24
Test Frequency	5825MHz	Polarization	Vertical
Temp	22°C	Hum.	67%

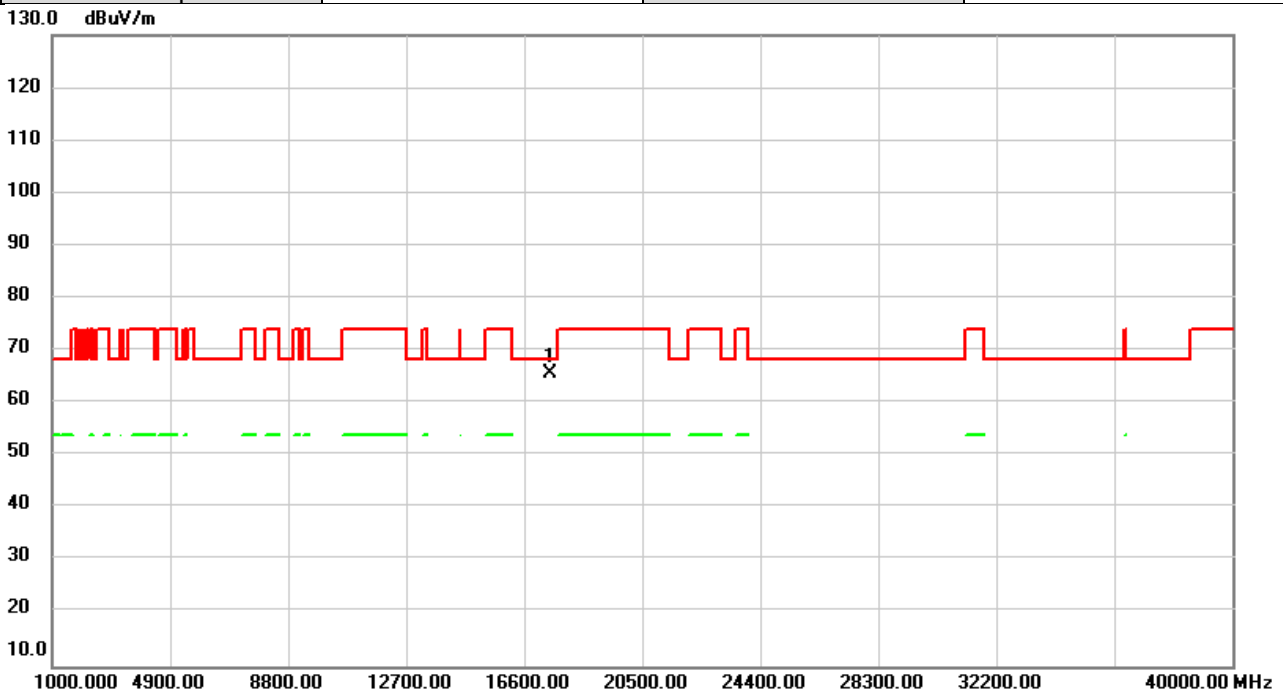


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	17475.00	57.82	6.54	64.36	68.20	-3.84	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT20)	Test Date	2023/4/24
Test Frequency	5825MHz	Polarization	Horizontal
Temp	22°C	Hum.	67%

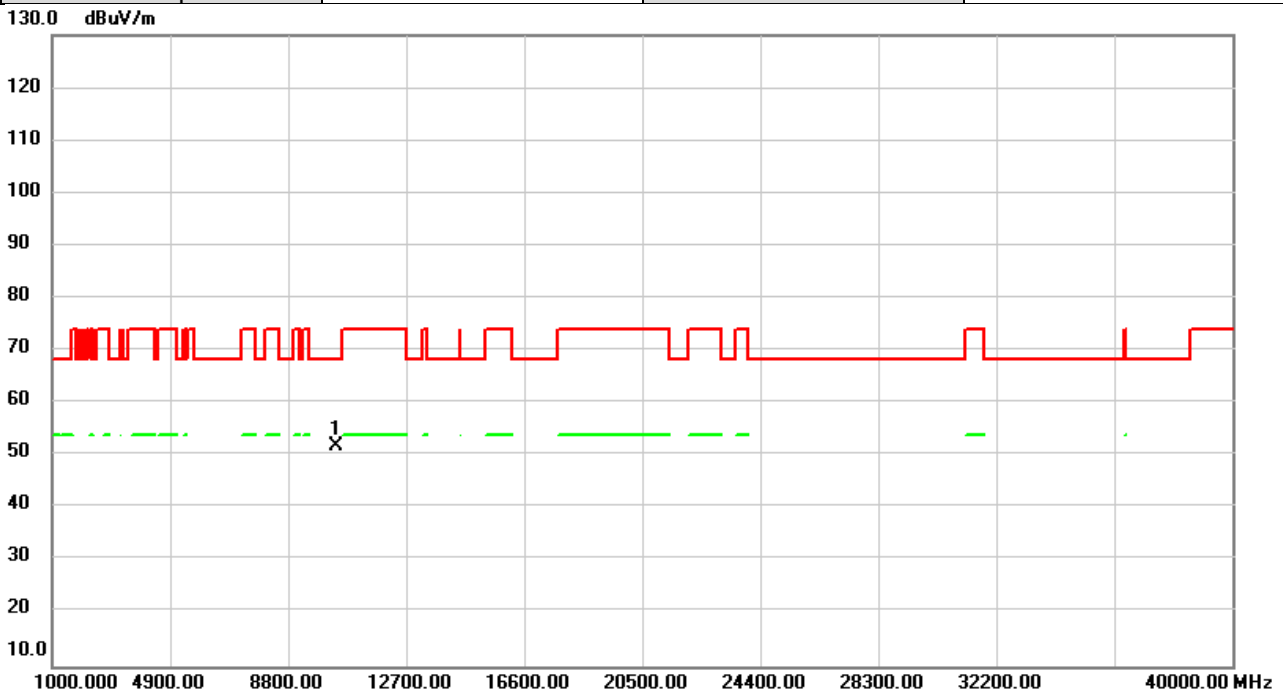


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	17475.00	59.18	6.54	65.72	68.20	-2.48	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/4/24
Test Frequency	5190Hz	Polarization	Vertical
Temp	22°C	Hum.	67%

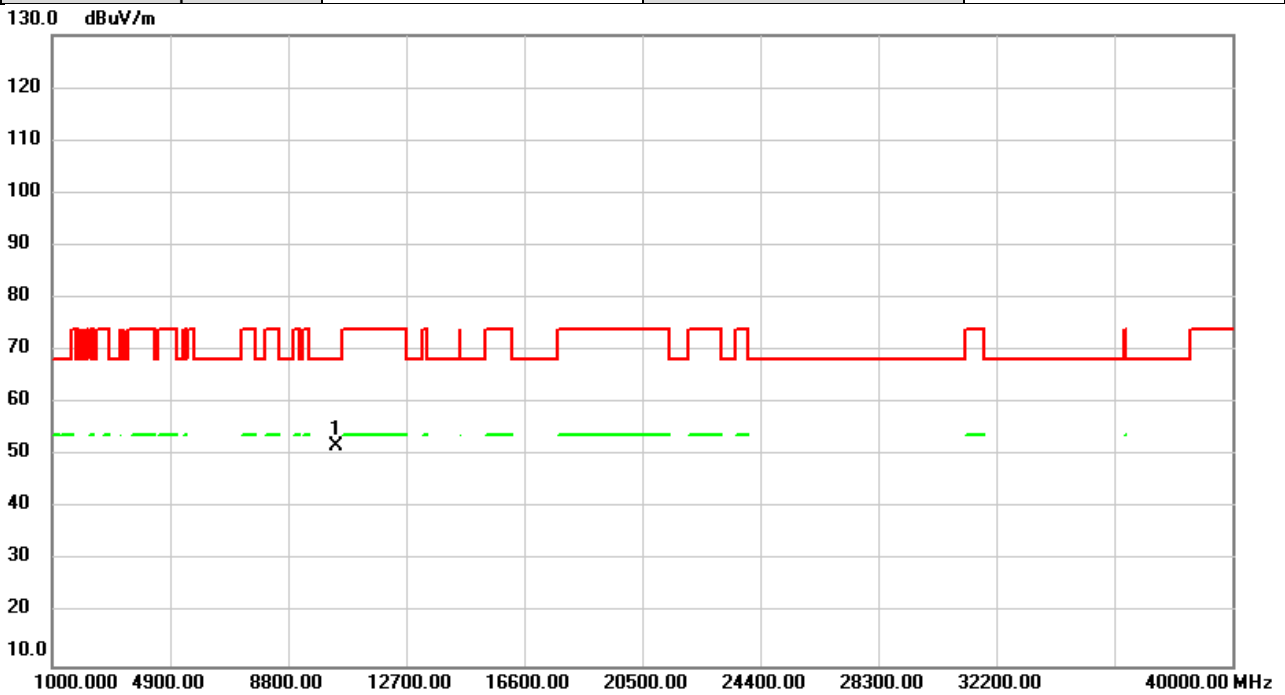


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10380.00	46.30	5.67	51.97	68.20	-16.23	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/4/24
Test Frequency	5190Hz	Polarization	Horizontal
Temp	22°C	Hum.	67%

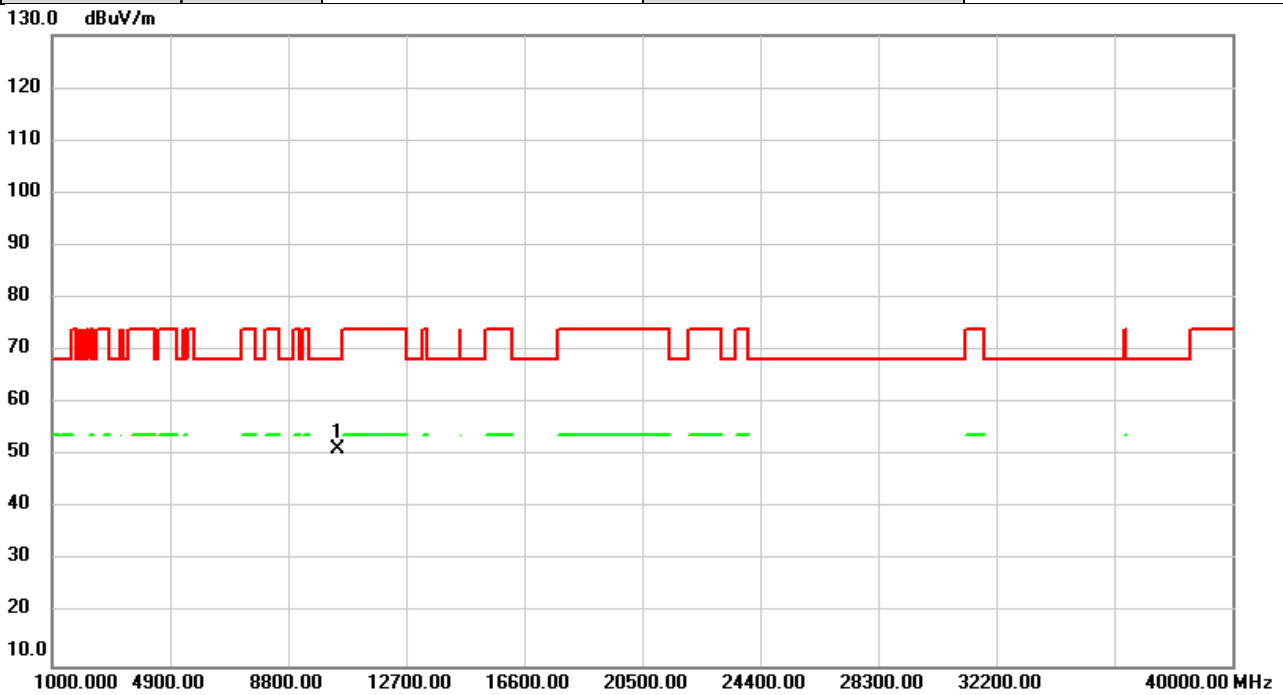


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10380.00	46.17	5.67	51.84	68.20	-16.36	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/4/24
Test Frequency	5230Hz	Polarization	Vertical
Temp	22°C	Hum.	67%

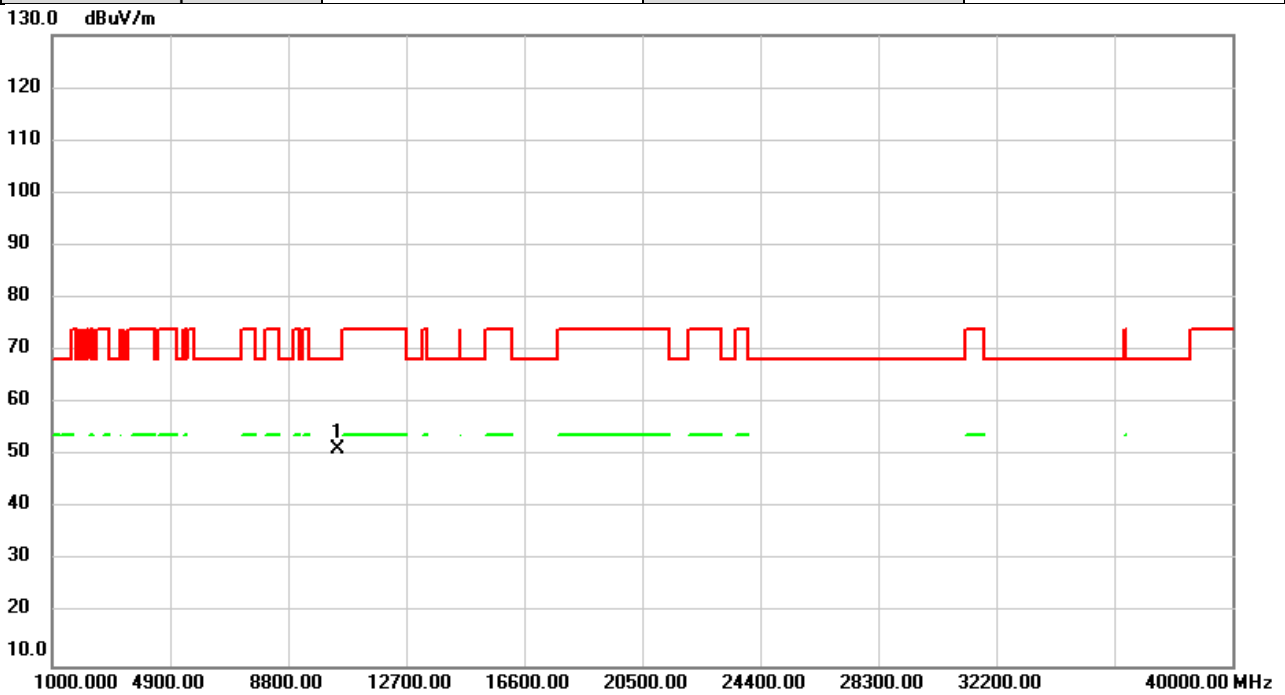


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	10460.00	45.95	5.45	51.40	68.20	-16.80	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/4/24
Test Frequency	5230Hz	Polarization	Horizontal
Temp	22°C	Hum.	67%

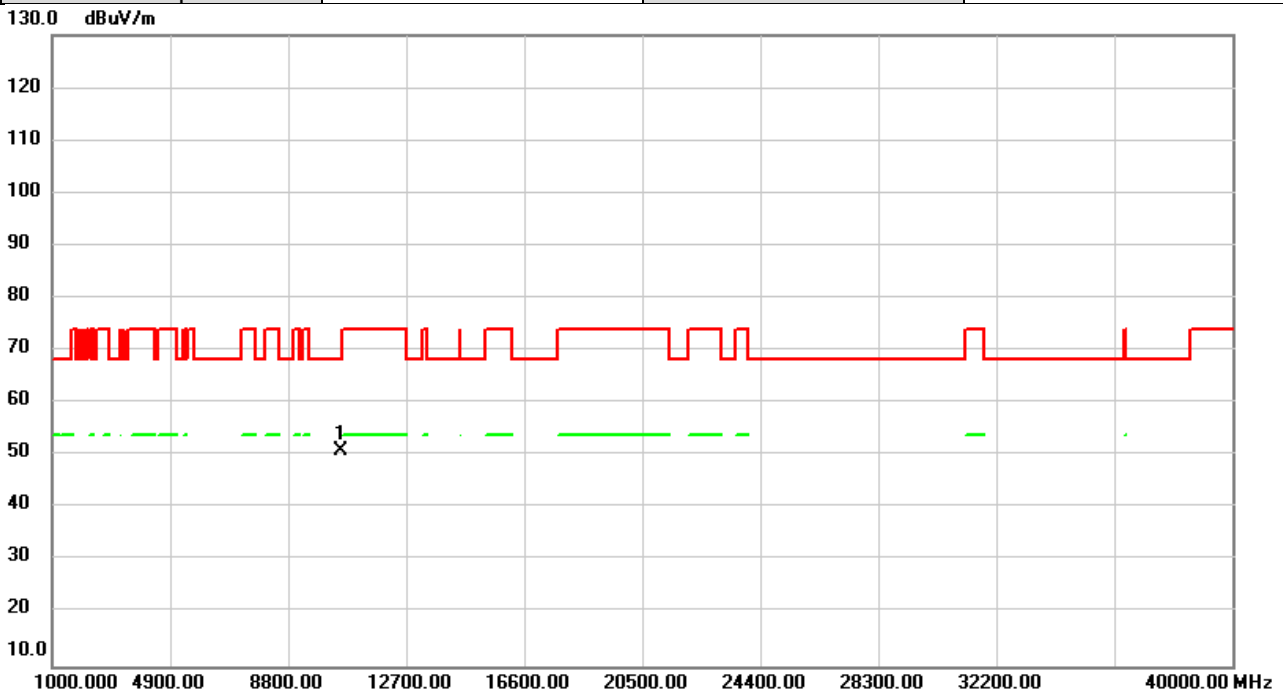


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10460.00	45.91	5.45	51.36	68.20	-16.84	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/4/24
Test Frequency	5270Hz	Polarization	Vertical
Temp	22°C	Hum.	67%

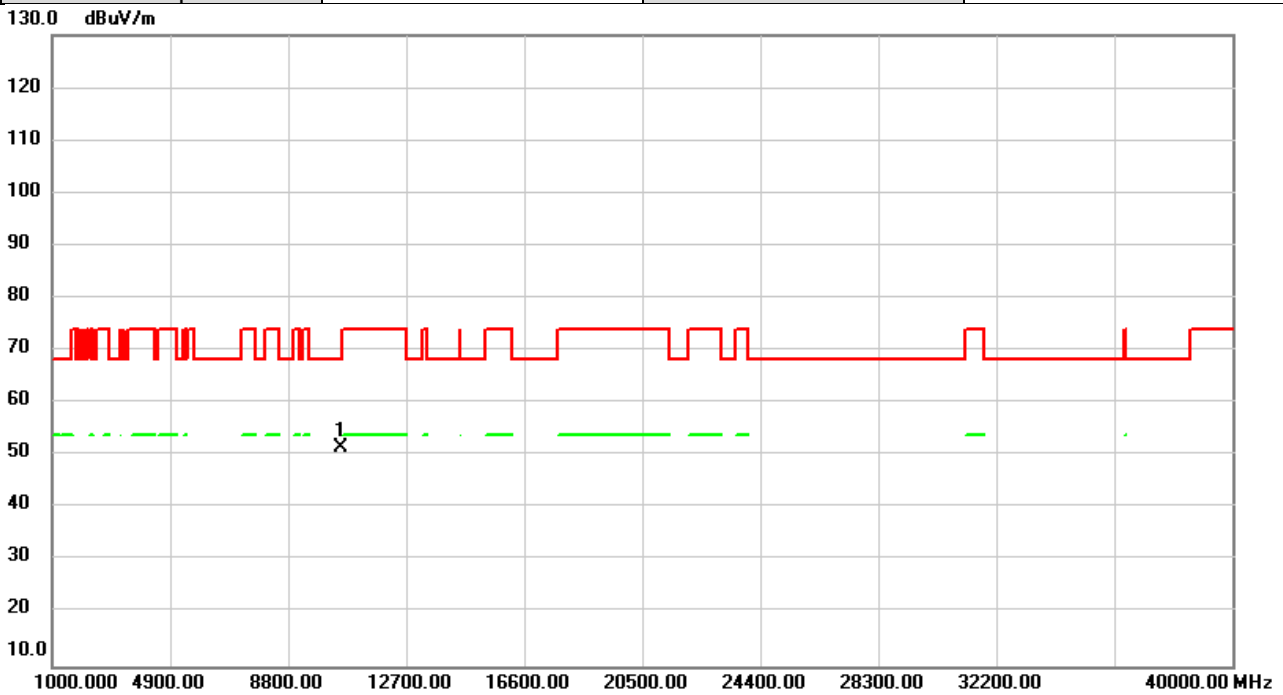


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10540.00	45.62	5.44	51.06	68.20	-17.14	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/4/24
Test Frequency	5270Hz	Polarization	Horizontal
Temp	22°C	Hum.	67%

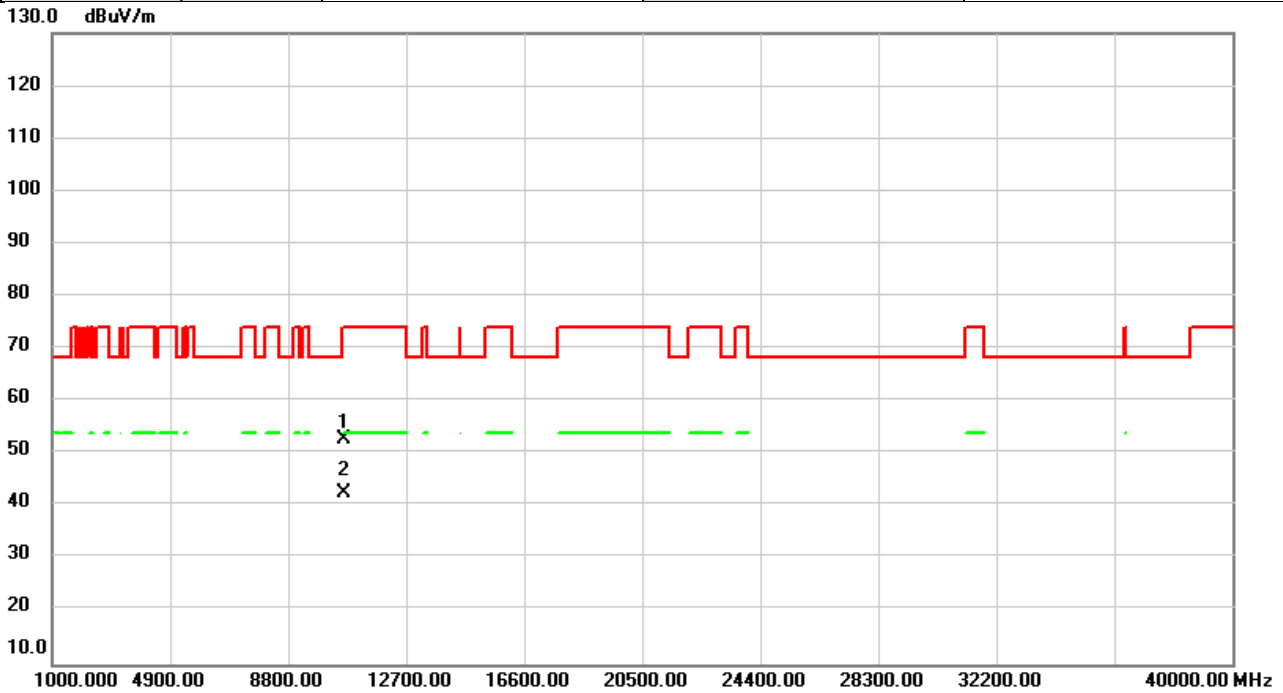


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10540.00	46.23	5.44	51.67	68.20	-16.53	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/4/24
Test Frequency	5310Hz	Polarization	Vertical
Temp	22°C	Hum.	67%

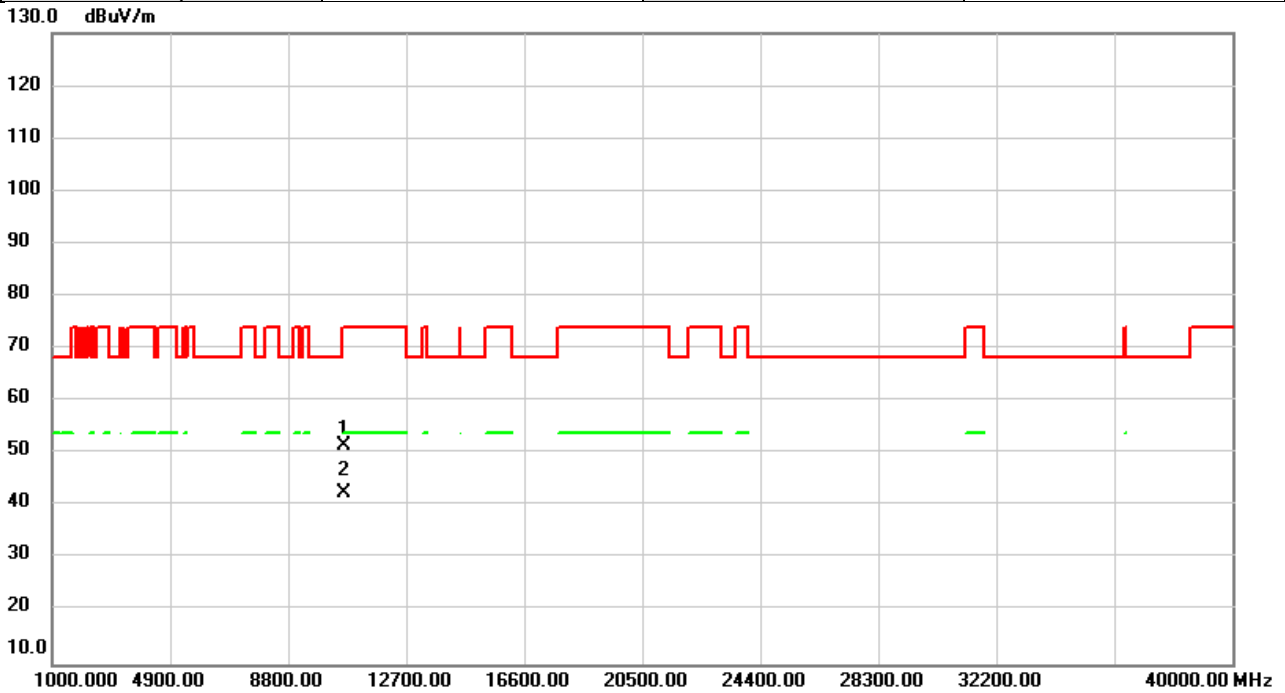


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		10620.00	46.99	5.63	52.62	74.00	-21.38	peak	
2	*	10620.00	37.01	5.63	42.64	54.00	-11.36	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/4/24
Test Frequency	5310Hz	Polarization	Horizontal
Temp	22°C	Hum.	67%

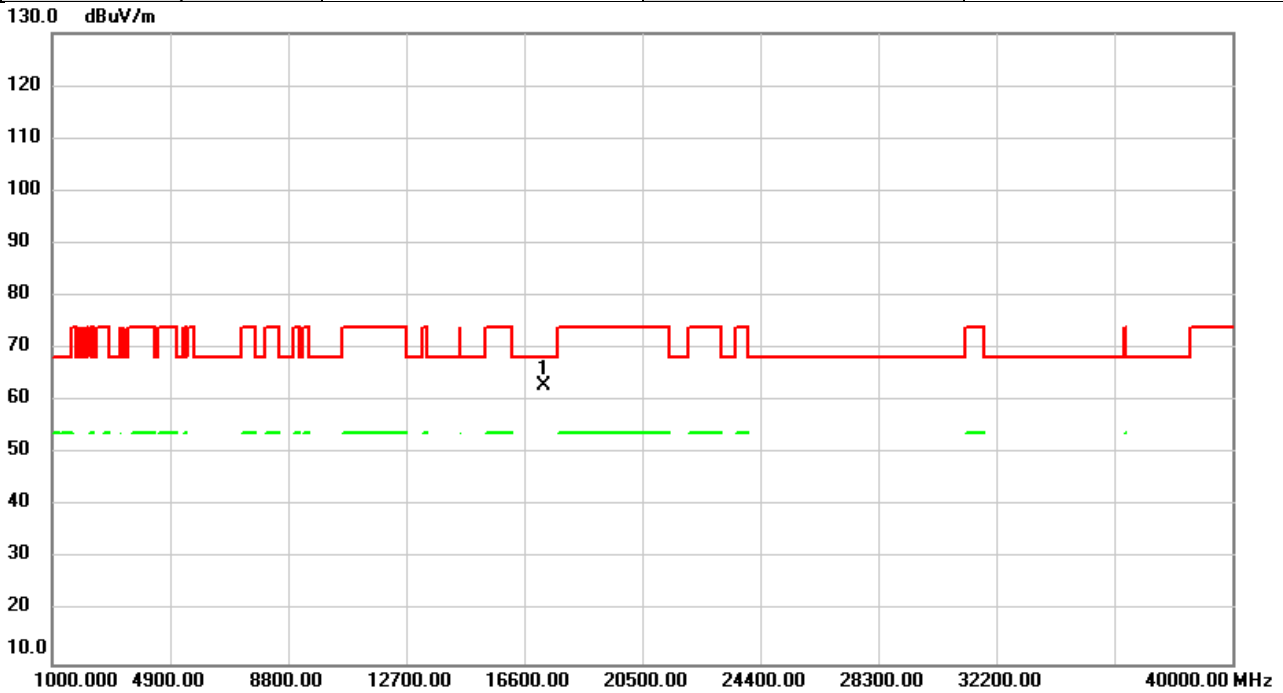


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		10620.00	45.84	5.63	51.47	74.00	-22.53	peak	
2	*	10620.00	36.86	5.63	42.49	54.00	-11.51	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/4/24
Test Frequency	5755Hz	Polarization	Vertical
Temp	22°C	Hum.	67%

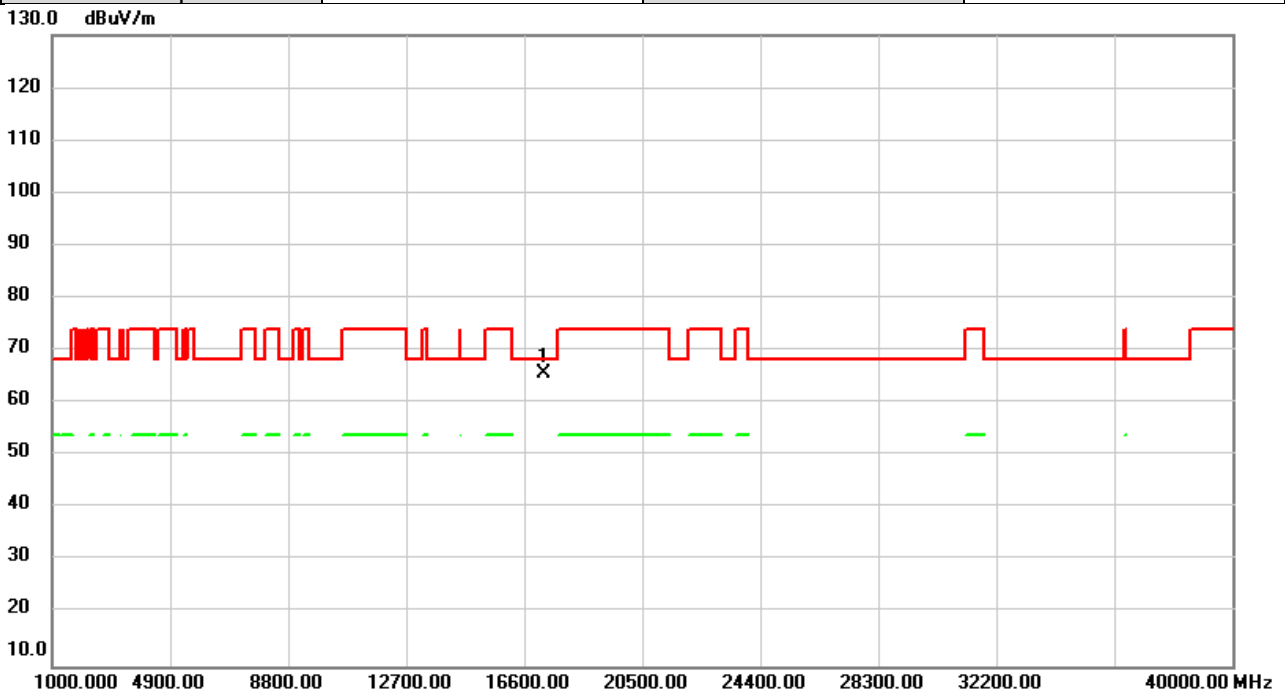


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	17264.30	56.66	6.35	63.01	68.20	-5.19	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/4/24
Test Frequency	5755Hz	Polarization	Horizontal
Temp	22°C	Hum.	67%

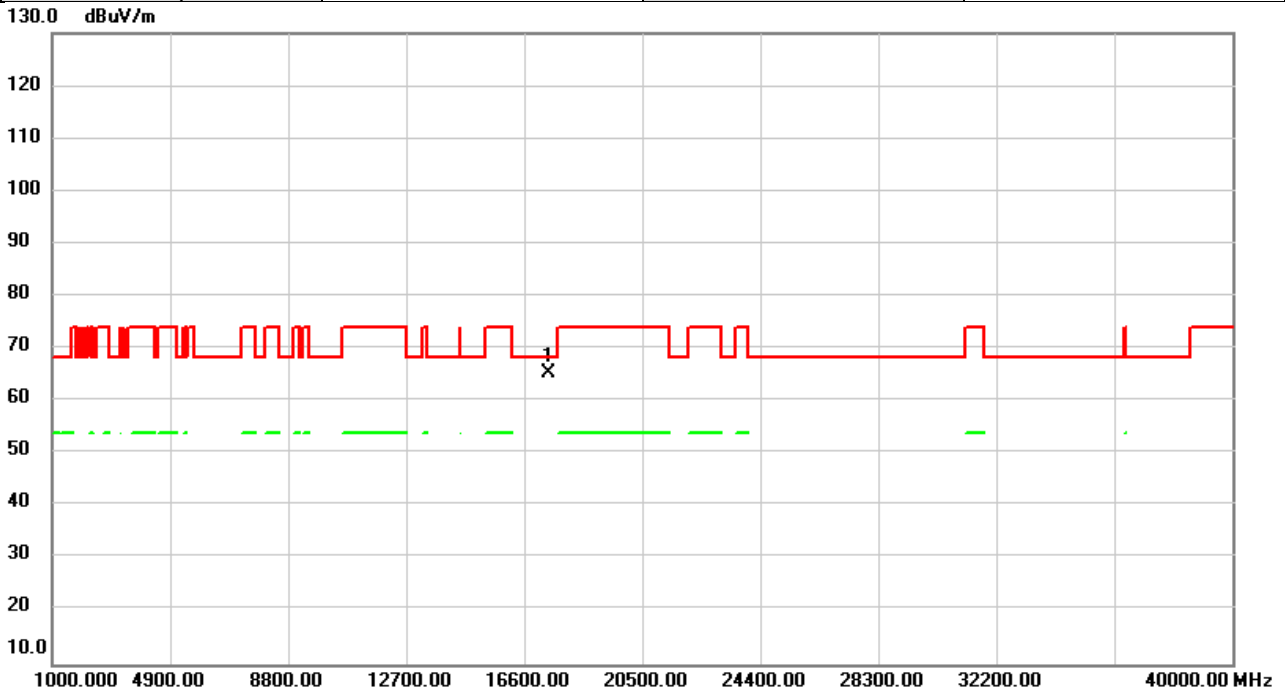


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	17265.00	59.26	6.36	65.62	68.20	-2.58	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/4/25
Test Frequency	5795Hz	Polarization	Vertical
Temp	24°C	Hum.	69%

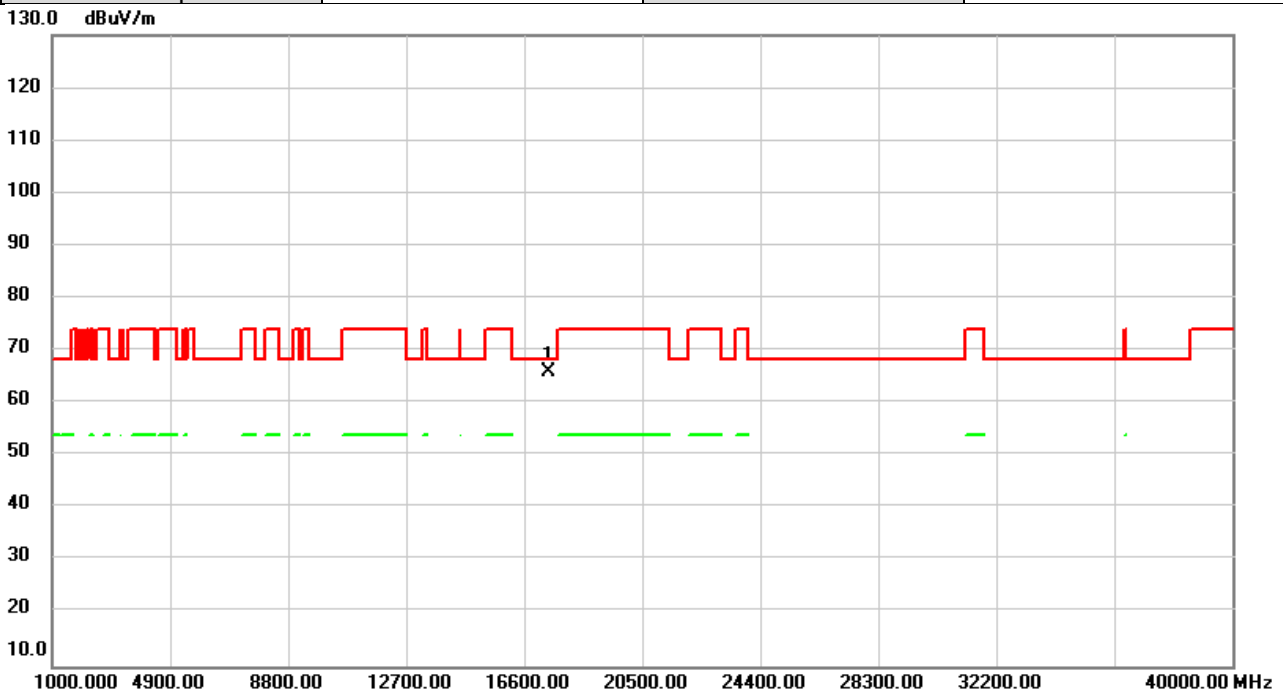


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	17385.00	58.95	6.46	65.41	68.20	-2.79	peak	

REMARKS:

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

Test Mode	IEEE 802.11n (HT40)	Test Date	2023/4/25
Test Frequency	5795Hz	Polarization	Horizontal
Temp	24°C	Hum.	69%

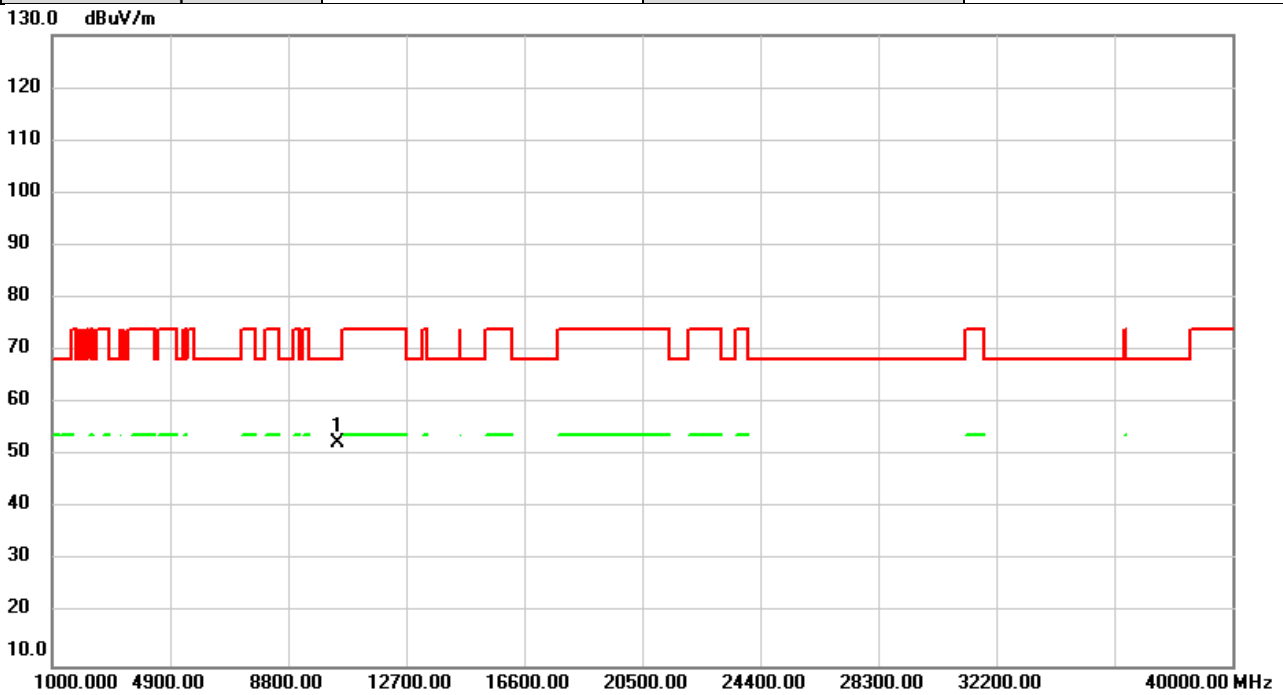


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	17385.00	59.38	6.46	65.84	68.20	-2.36	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/4/25
Test Frequency	5210Hz	Polarization	Vertical
Temp	24°C	Hum.	69%

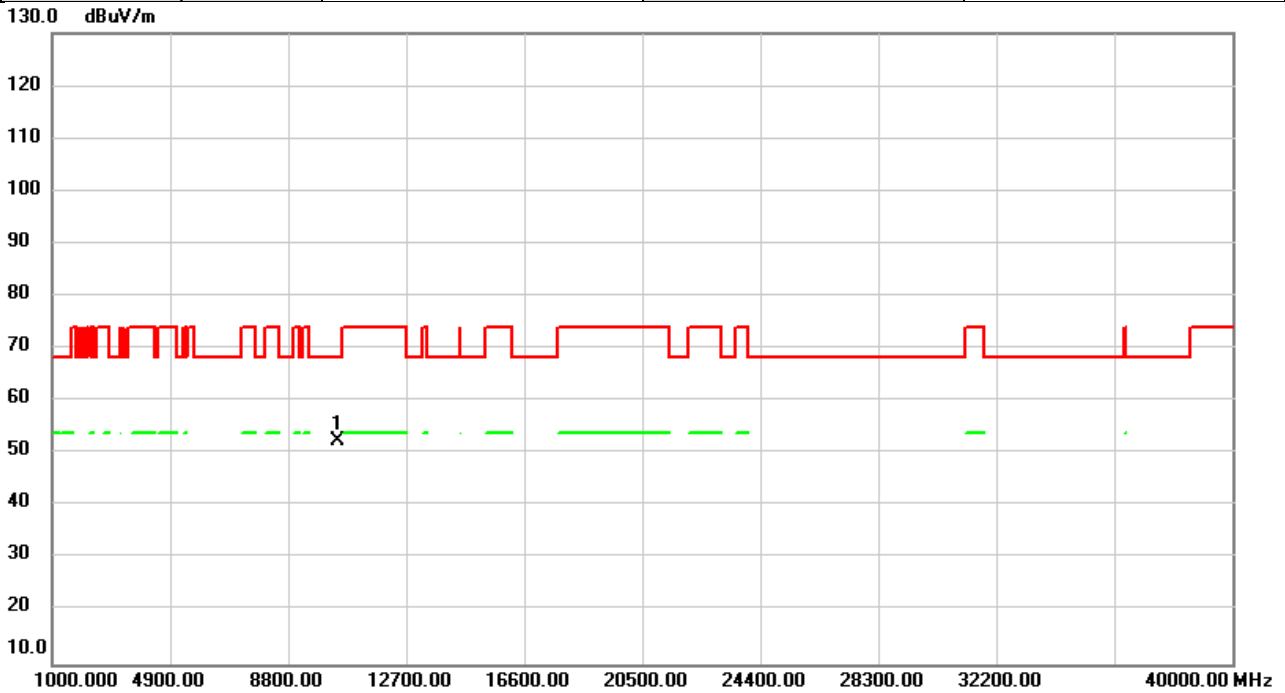


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10420.00	46.97	5.55	52.52	68.20	-15.68	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/4/25
Test Frequency	5210Hz	Polarization	Horizontal
Temp	24°C	Hum.	69%

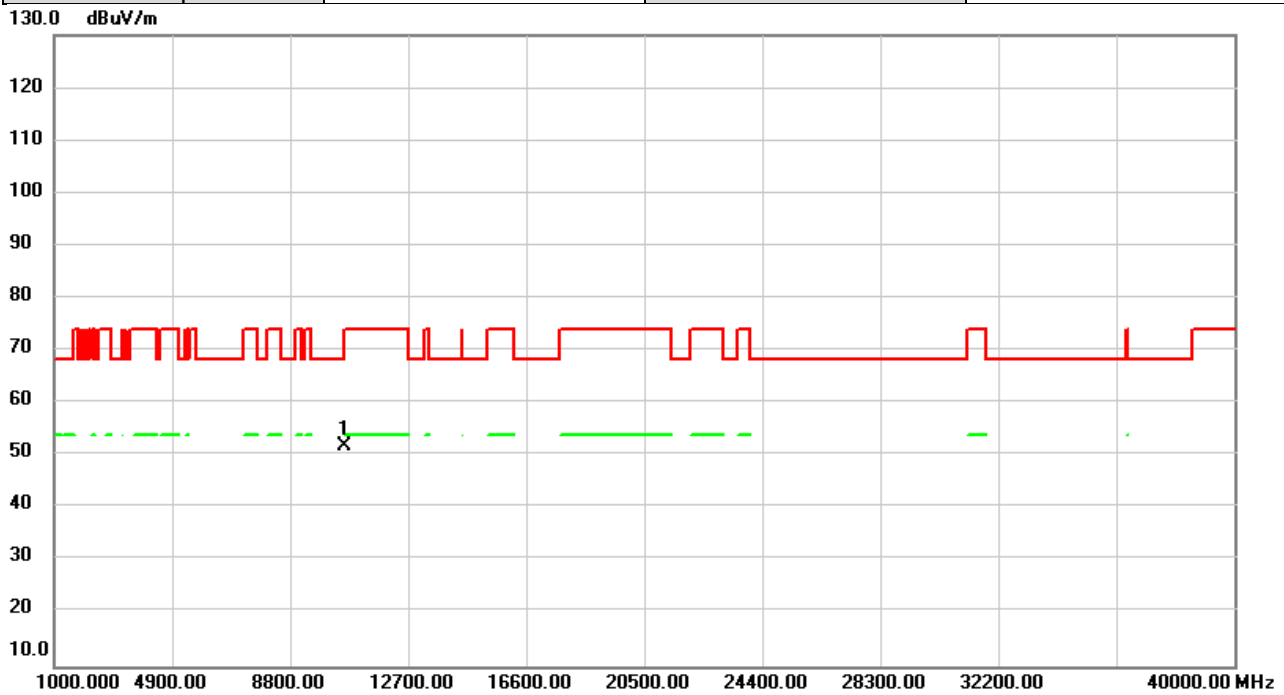


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10420.00	46.96	5.55	52.51	68.20	-15.69	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/4/25
Test Frequency	5290Hz	Polarization	Vertical
Temp	24°C	Hum.	69%

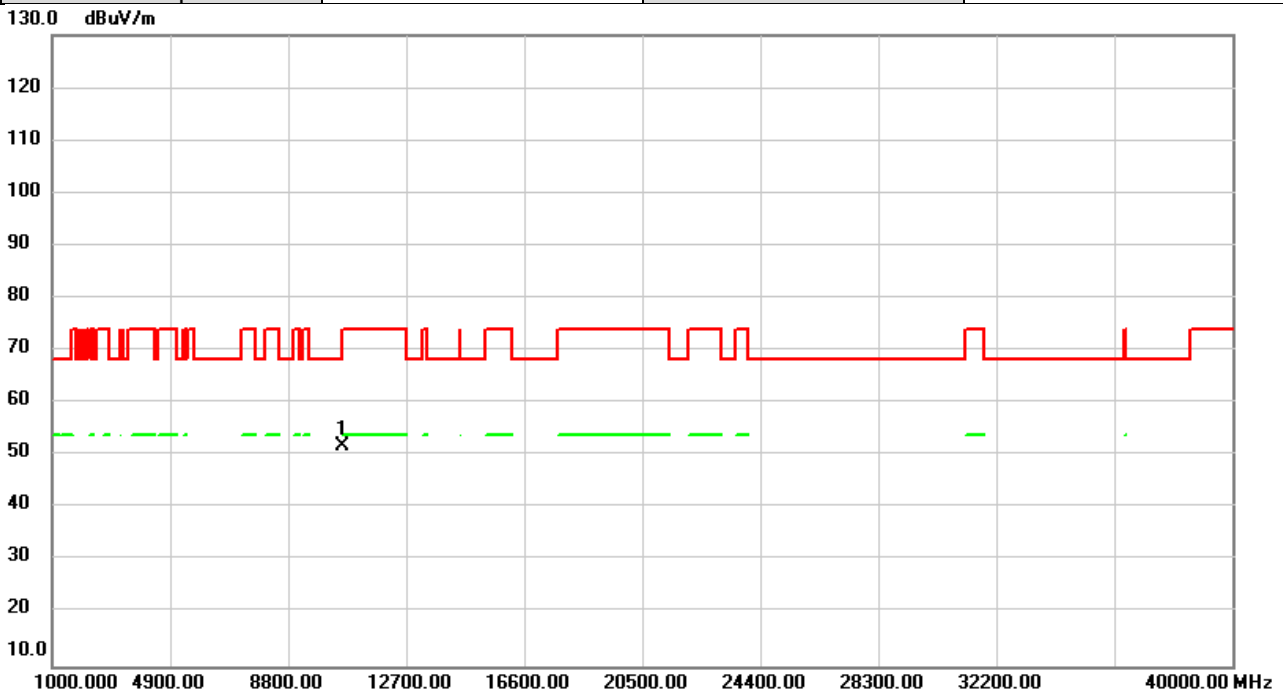


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10580.00	46.41	5.53	51.94	68.20	-16.26	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/4/25
Test Frequency	5290Hz	Polarization	Horizontal
Temp	24°C	Hum.	69%

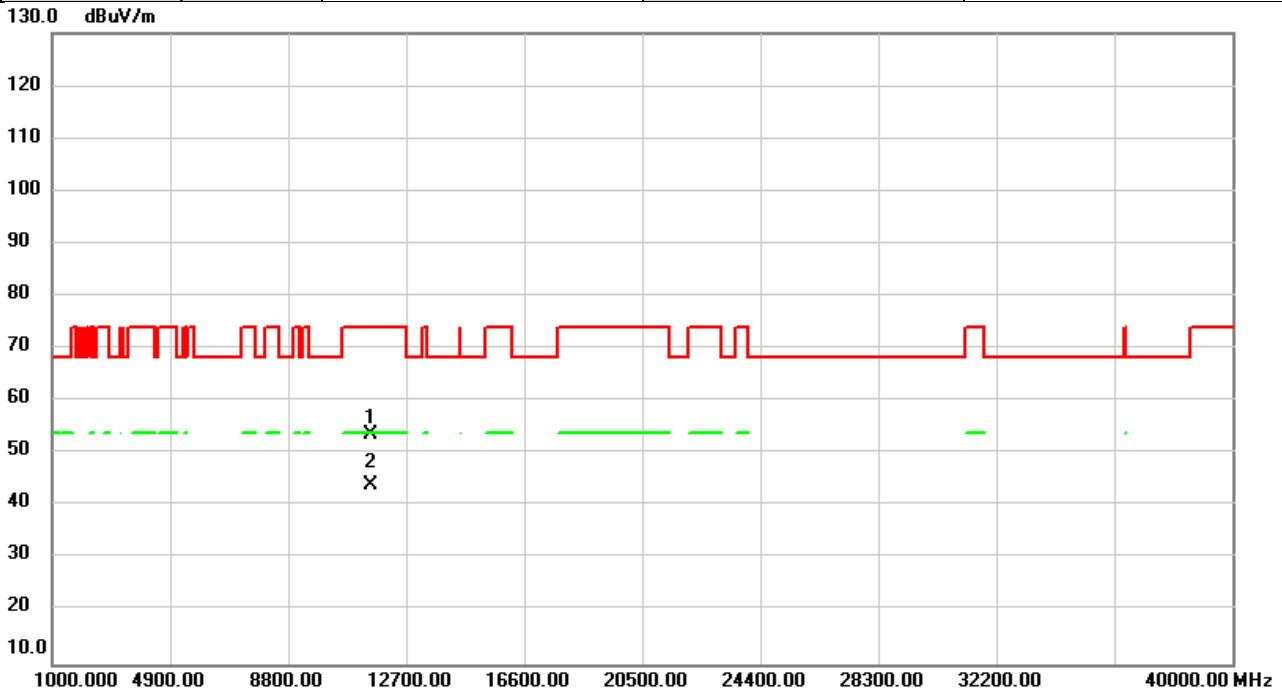


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10580.00	46.36	5.53	51.89	68.20	-16.31	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/4/25
Test Frequency	5775Hz	Polarization	Vertical
Temp	24°C	Hum.	69%

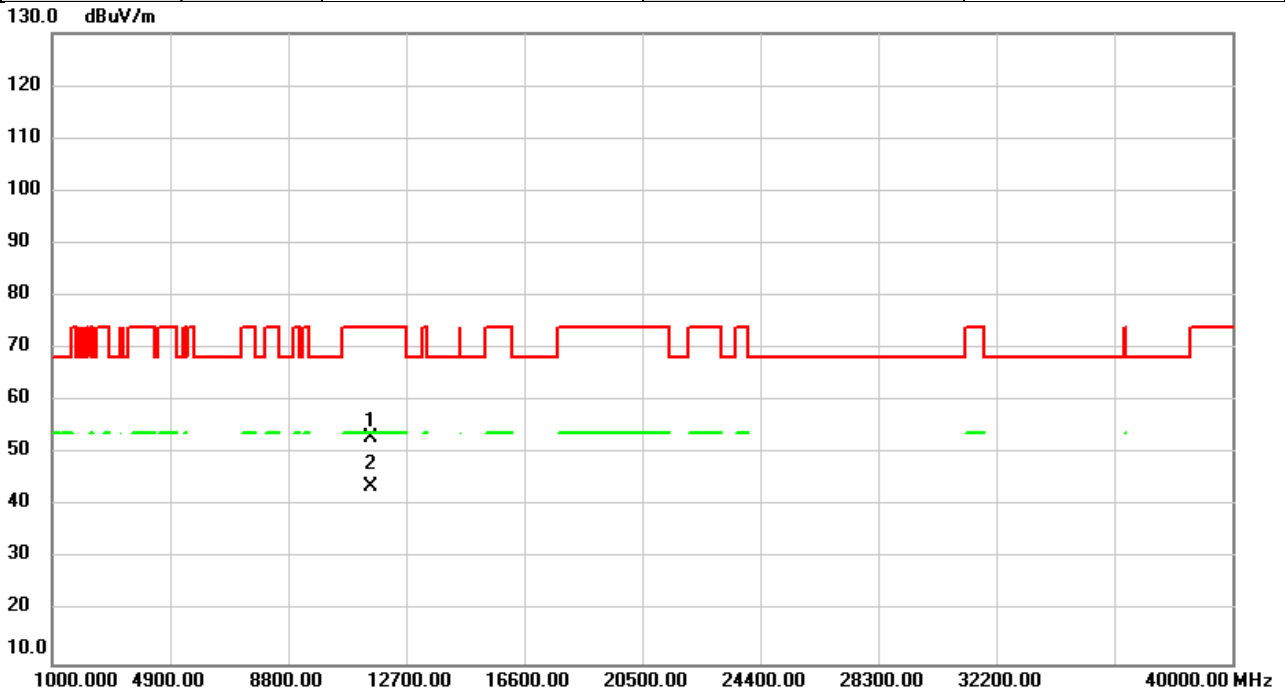


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11550.00	47.11	6.65	53.76	74.00	-20.24	peak	
2	*	11550.00	37.45	6.65	44.10	54.00	-9.90	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2023/4/25
Test Frequency	5775Hz	Polarization	Horizontal
Temp	24°C	Hum.	69%

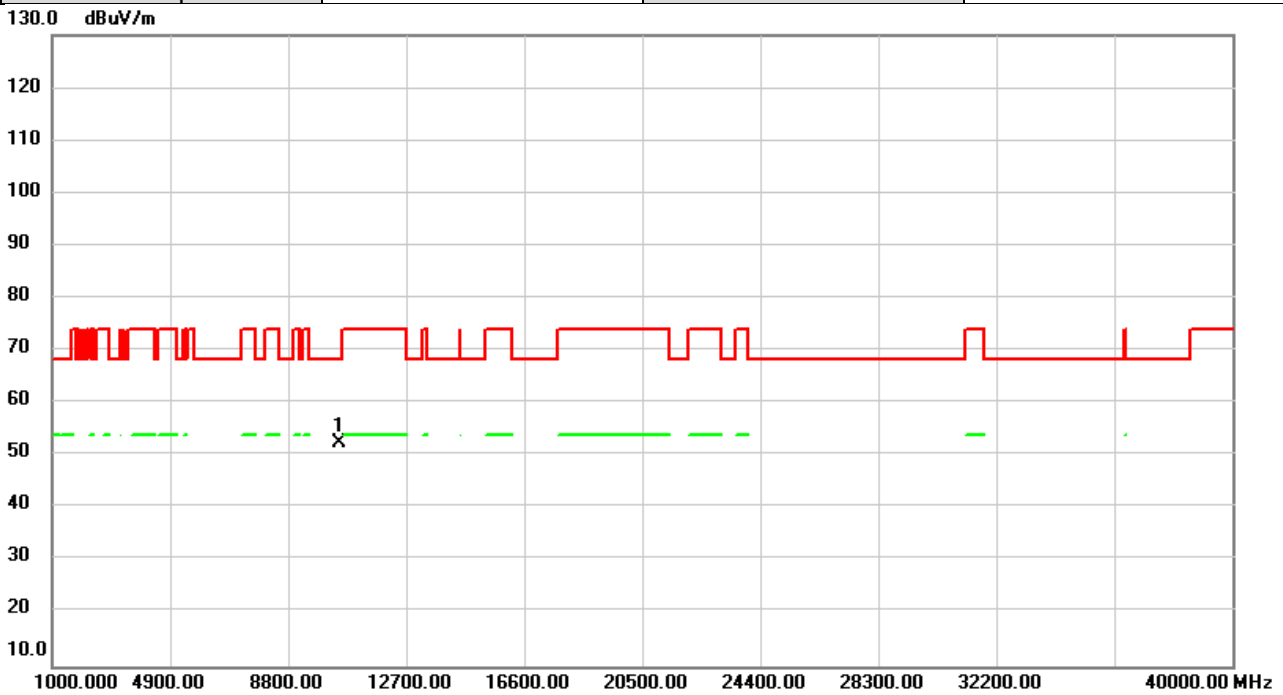


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11550.00	46.29	6.65	52.94	74.00	-21.06	peak	
2	*	11550.00	37.20	6.65	43.85	54.00	-10.15	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT160)	Test Date	2023/4/25
Test Frequency	5250Hz	Polarization	Vertical
Temp	24°C	Hum.	69%

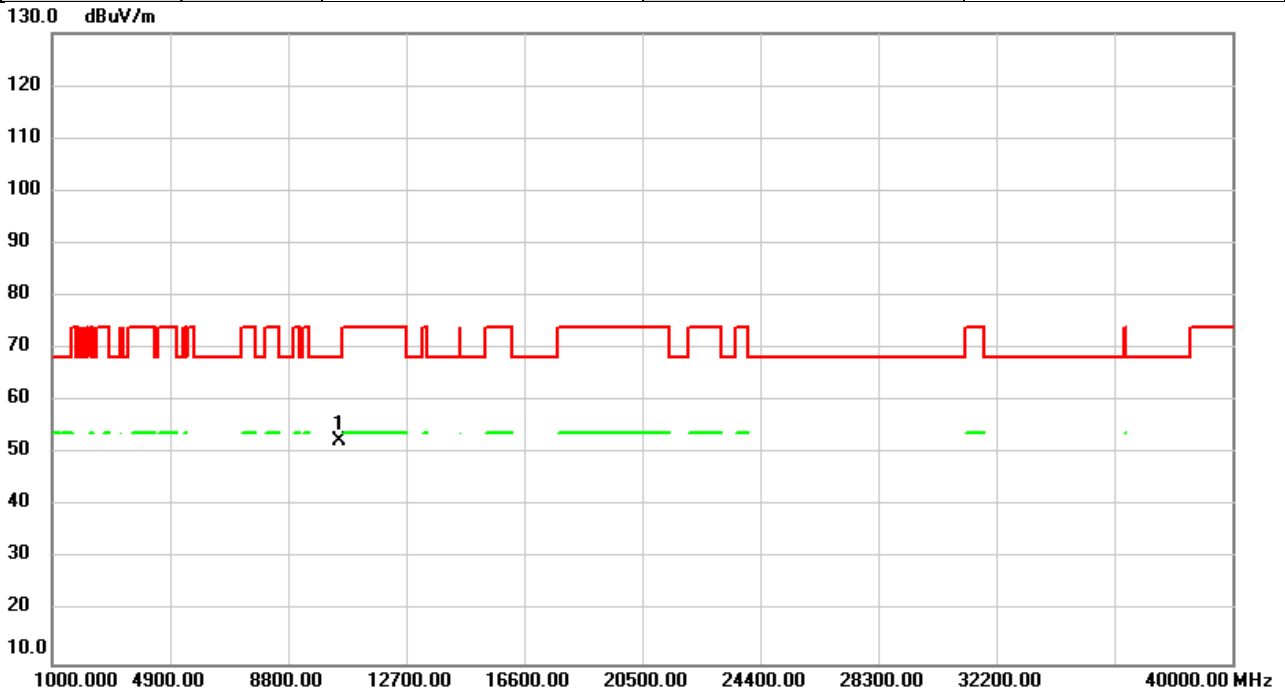


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10500.00	47.23	5.34	52.57	68.20	-15.63	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT160)	Test Date	2023/4/25
Test Frequency	5250Hz	Polarization	Horizontal
Temp	24°C	Hum.	69%

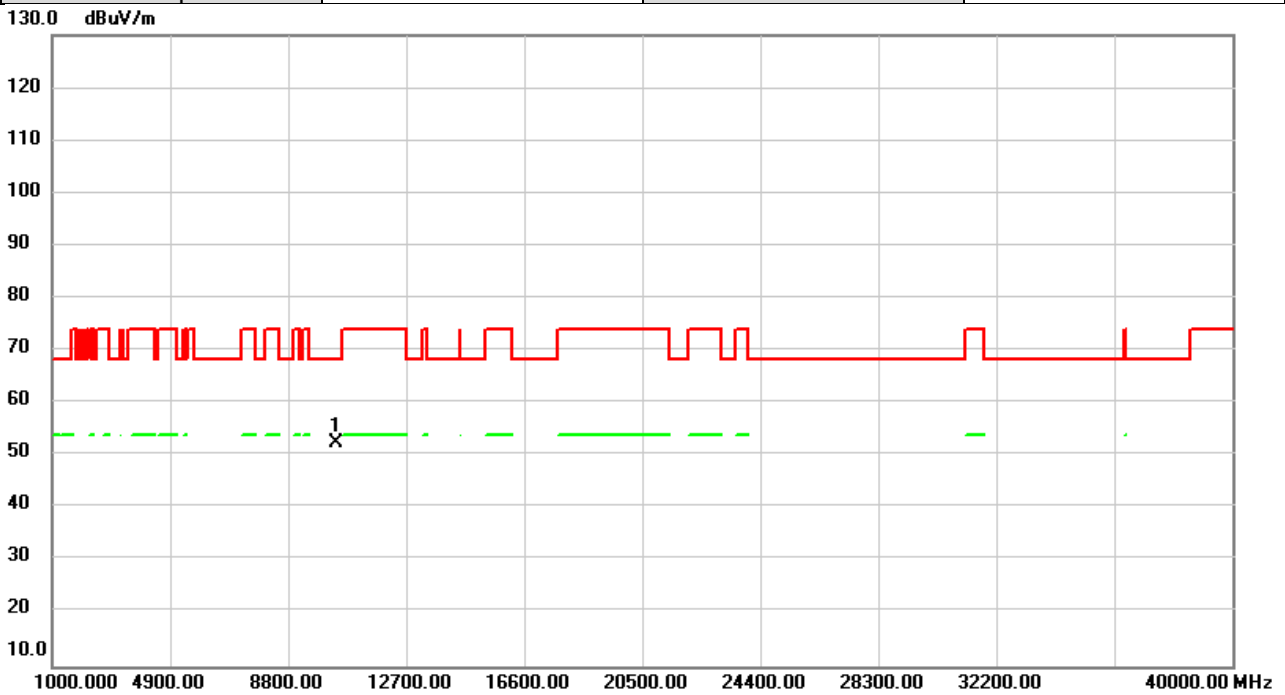


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	10500.00	47.17	5.34	52.51	68.20	-15.69	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/4/25
Test Frequency	5180Hz	Polarization	Vertical
Temp	24°C	Hum.	69%

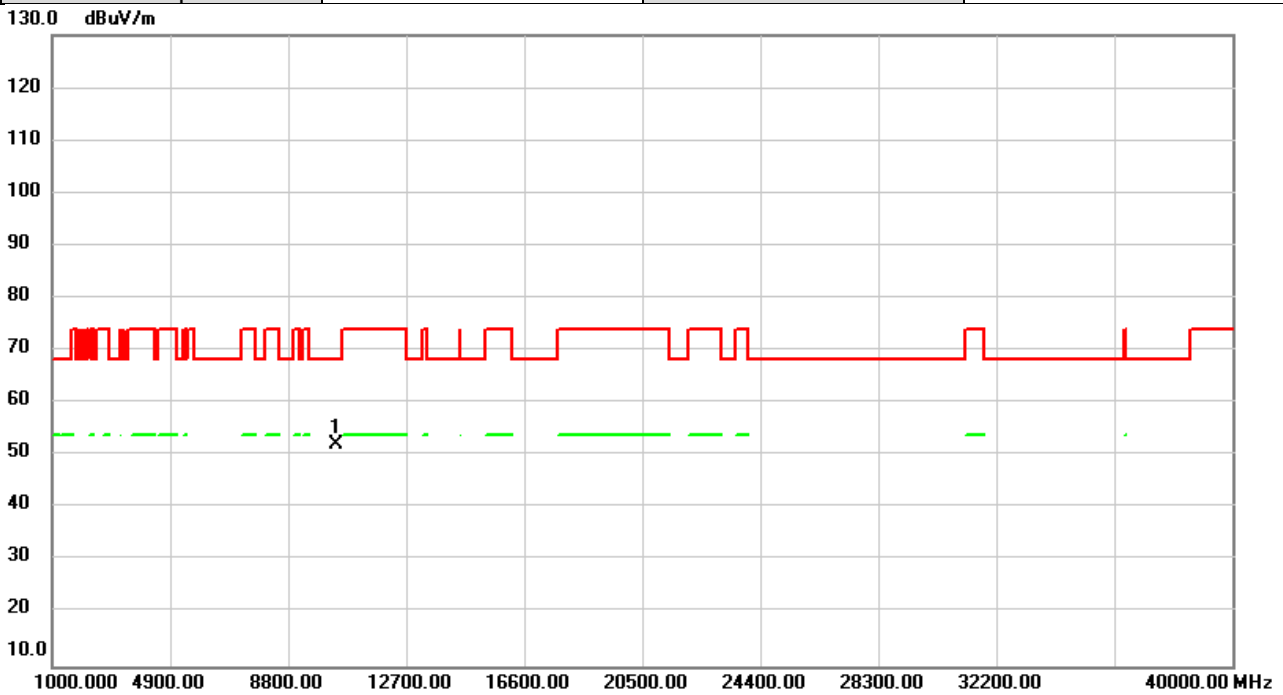


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10360.00	46.62	5.71	52.33	68.20	-15.87	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/4/25
Test Frequency	5180Hz	Polarization	Horizontal
Temp	24°C	Hum.	69%

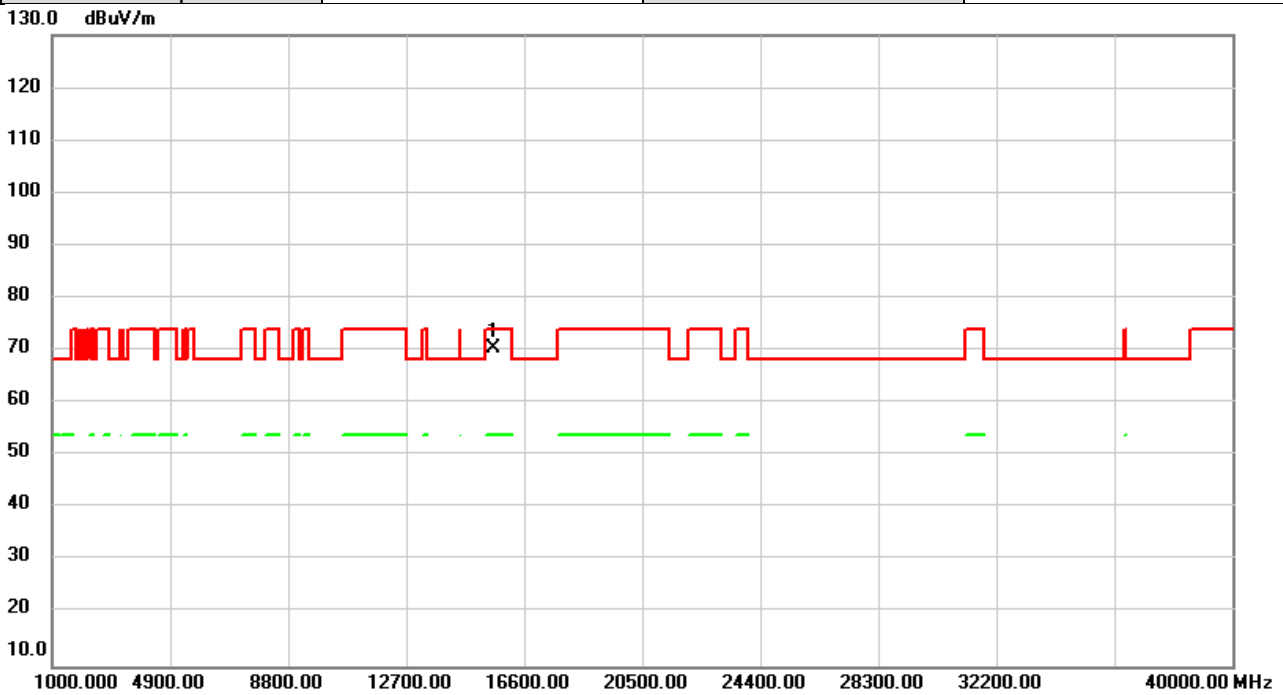


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10360.00	46.44	5.71	52.15	68.20	-16.05	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/4/25
Test Frequency	5200Hz	Polarization	Vertical
Temp	24°C	Hum.	69%

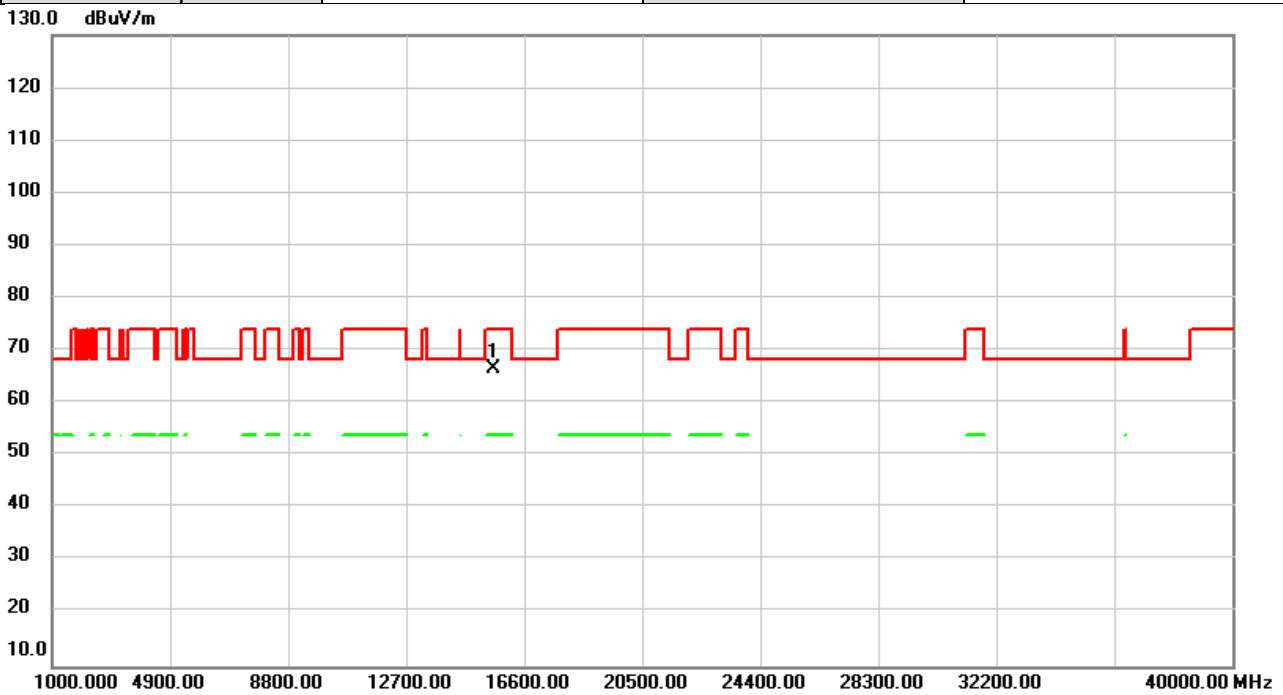


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	15600.00	63.05	7.51	70.56	74.00	-3.44	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/4/25
Test Frequency	5200Hz	Polarization	Horizontal
Temp	24°C	Hum.	69%

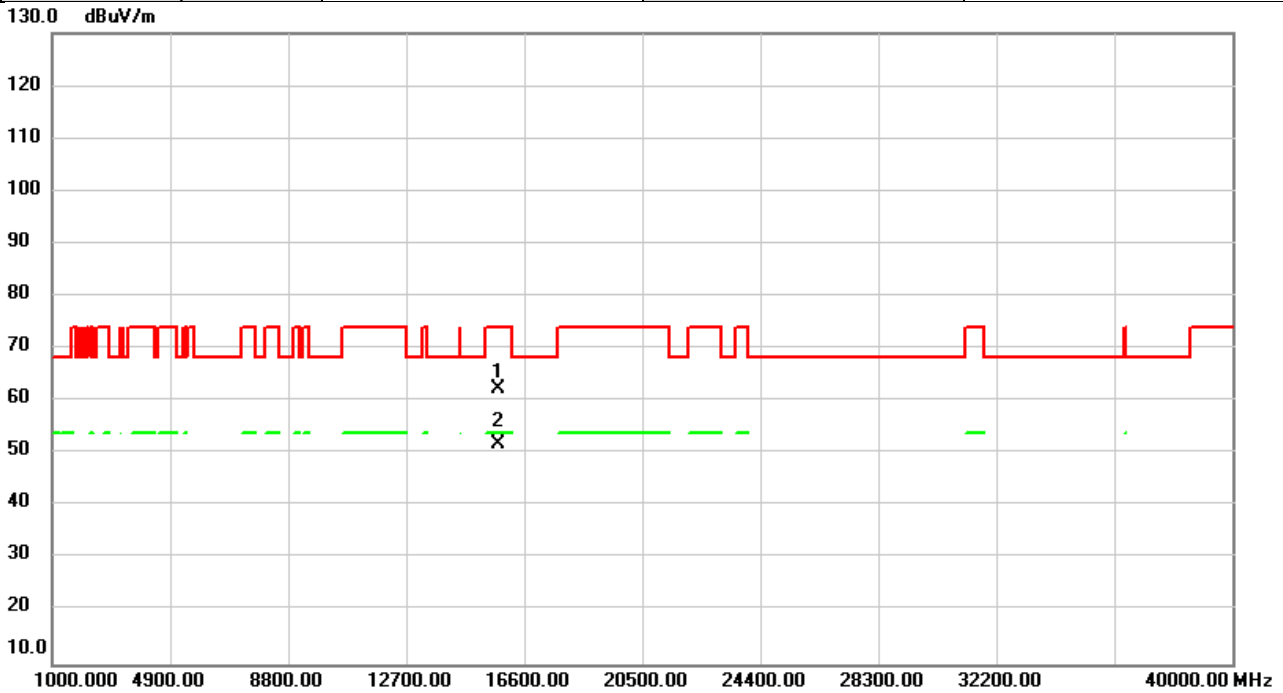


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	15600.00	58.99	7.51	66.50	74.00	-7.50	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/4/25
Test Frequency	5240Hz	Polarization	Vertical
Temp	24°C	Hum.	69%

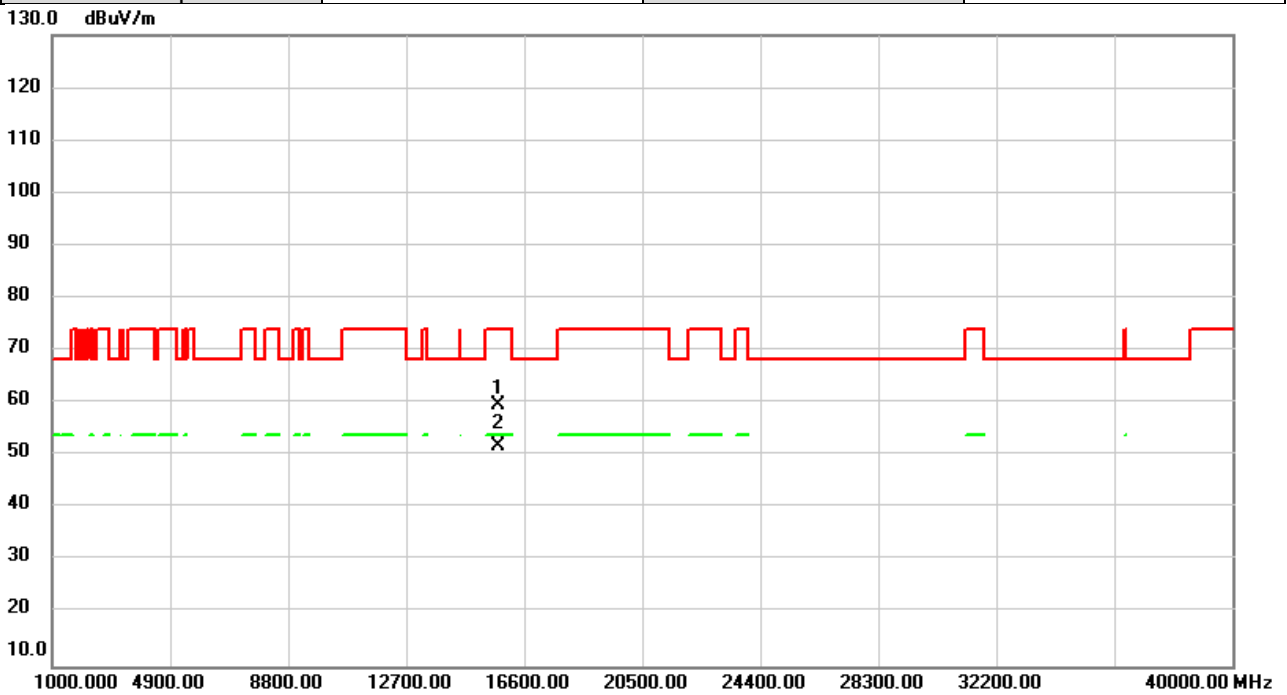


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		15720.00	54.77	7.44	62.21	74.00	-11.79	peak	
2	*	15720.00	44.42	7.44	51.86	54.00	-2.14	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/4/25
Test Frequency	5240Hz	Polarization	Horizontal
Temp	24°C	Hum.	69%

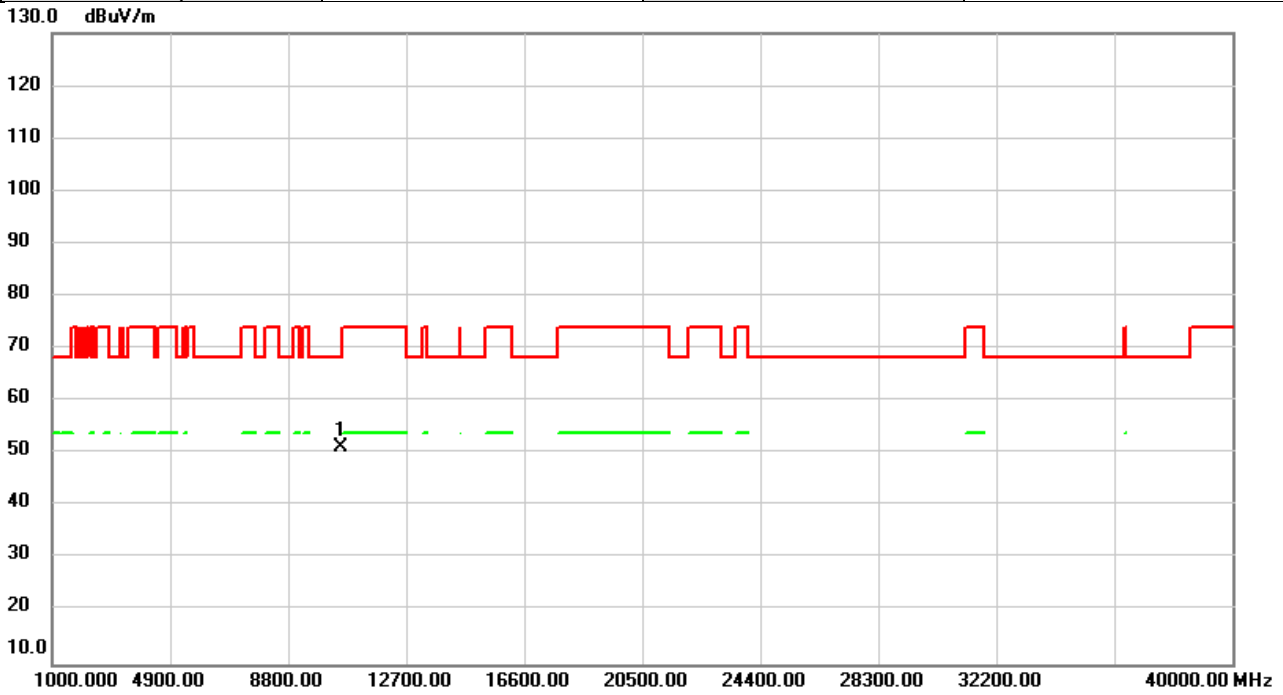


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		15720.00	52.26	7.44	59.70	74.00	-14.30	peak	
2	*	15720.00	44.47	7.44	51.91	54.00	-2.09	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/4/25
Test Frequency	5260Hz	Polarization	Vertical
Temp	24°C	Hum.	69%

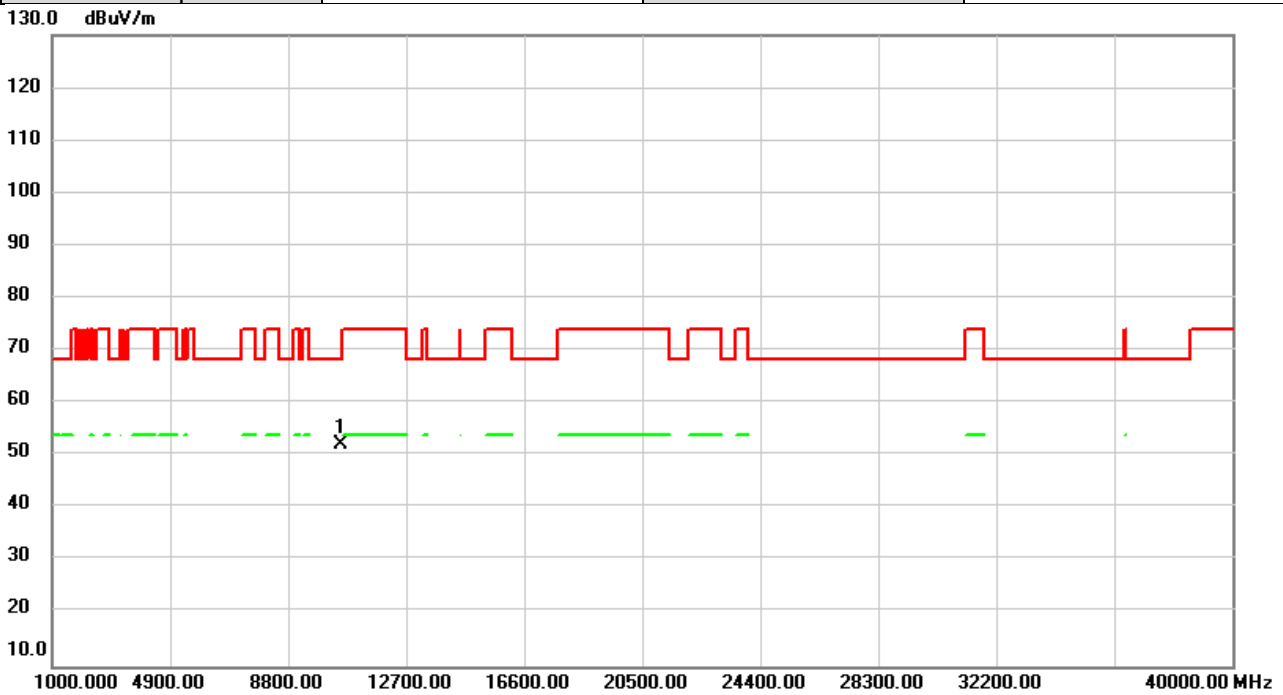


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10520.00	45.74	5.38	51.12	68.20	-17.08	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/4/25
Test Frequency	5260Hz	Polarization	Horizontal
Temp	24°C	Hum.	69%

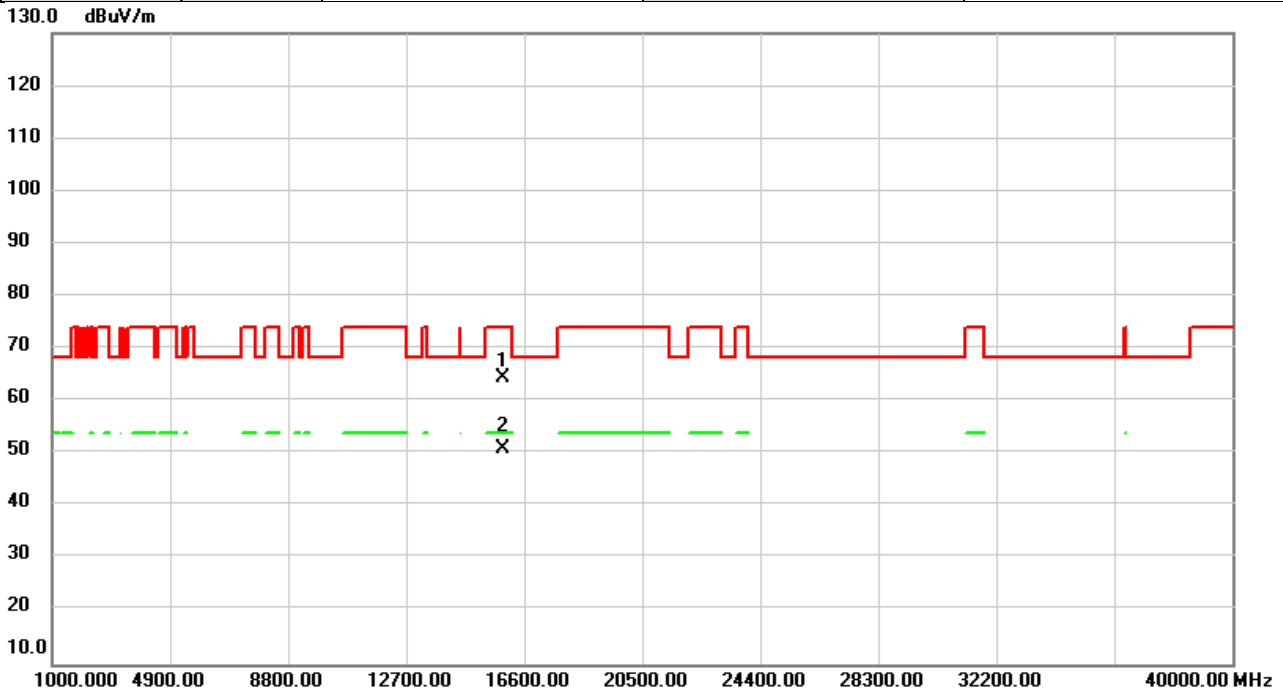


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10520.00	46.90	5.38	52.28	68.20	-15.92	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/4/25
Test Frequency	5300Hz	Polarization	Vertical
Temp	24°C	Hum.	69%

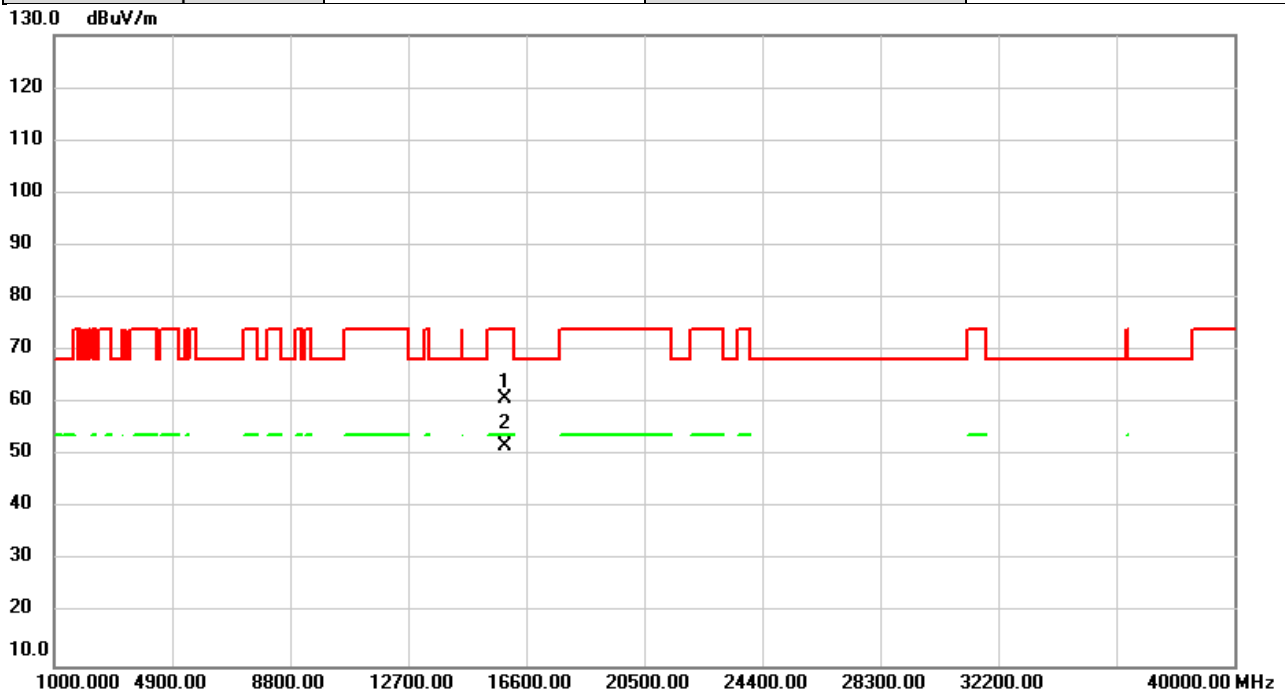


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		15900.00	56.97	7.34	64.31	74.00	-9.69	peak	
2	*	15900.00	43.60	7.34	50.94	54.00	-3.06	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/4/25
Test Frequency	5300Hz	Polarization	Horizontal
Temp	24°C	Hum.	69%

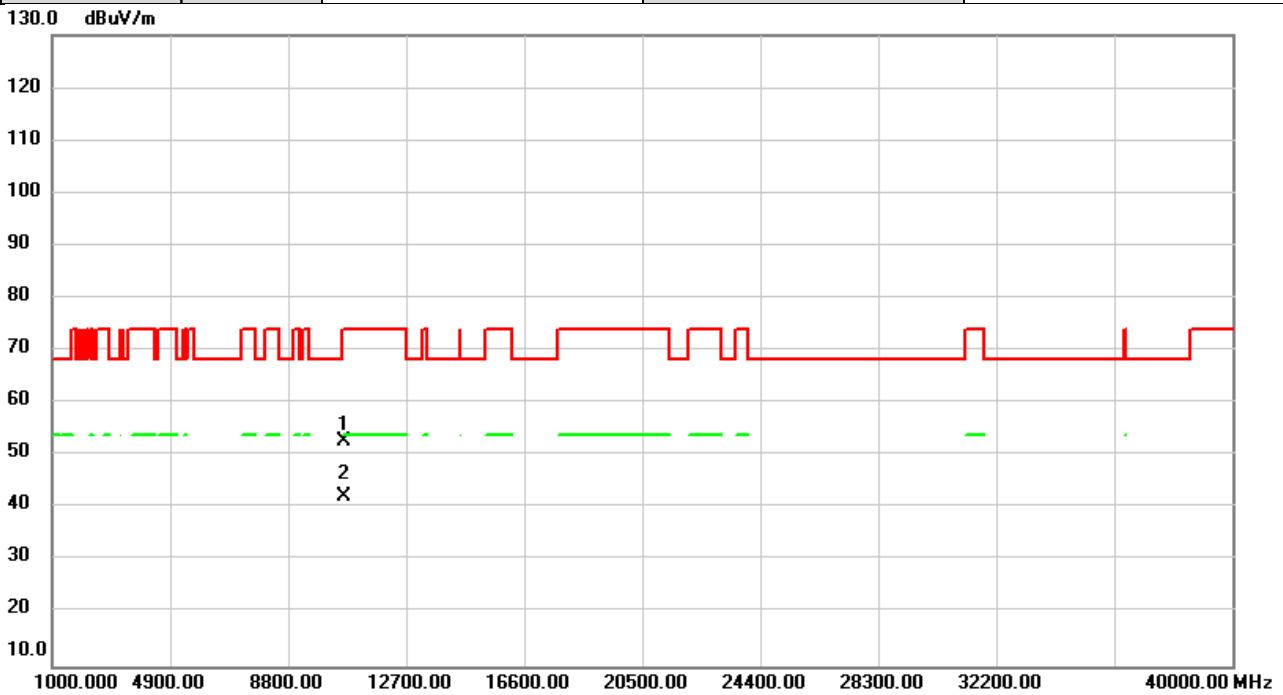


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		15900.00	53.36	7.34	60.70	74.00	-13.30	peak	
2	*	15900.00	44.42	7.34	51.76	54.00	-2.24	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/4/25
Test Frequency	5320Hz	Polarization	Vertical
Temp	24°C	Hum.	69%

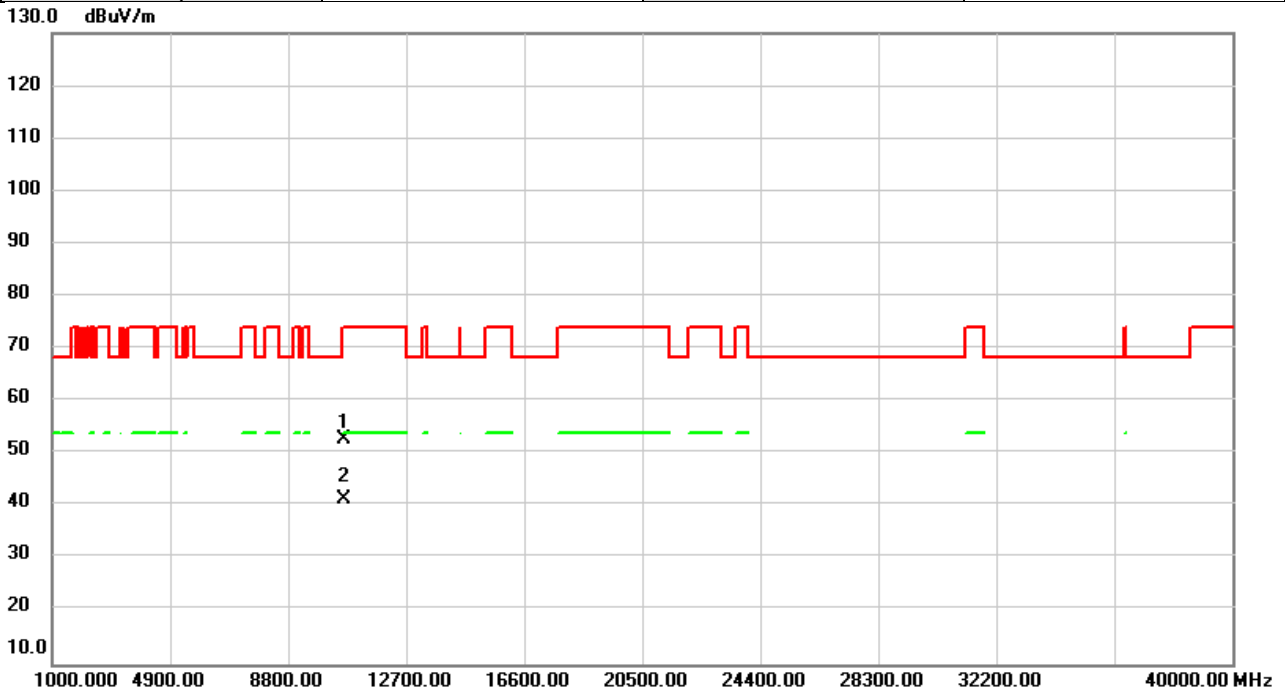


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		10640.00	47.18	5.67	52.85	74.00	-21.15	peak	
2	*	10640.00	36.66	5.67	42.33	54.00	-11.67	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/4/25
Test Frequency	5320Hz	Polarization	Horizontal
Temp	24°C	Hum.	69%

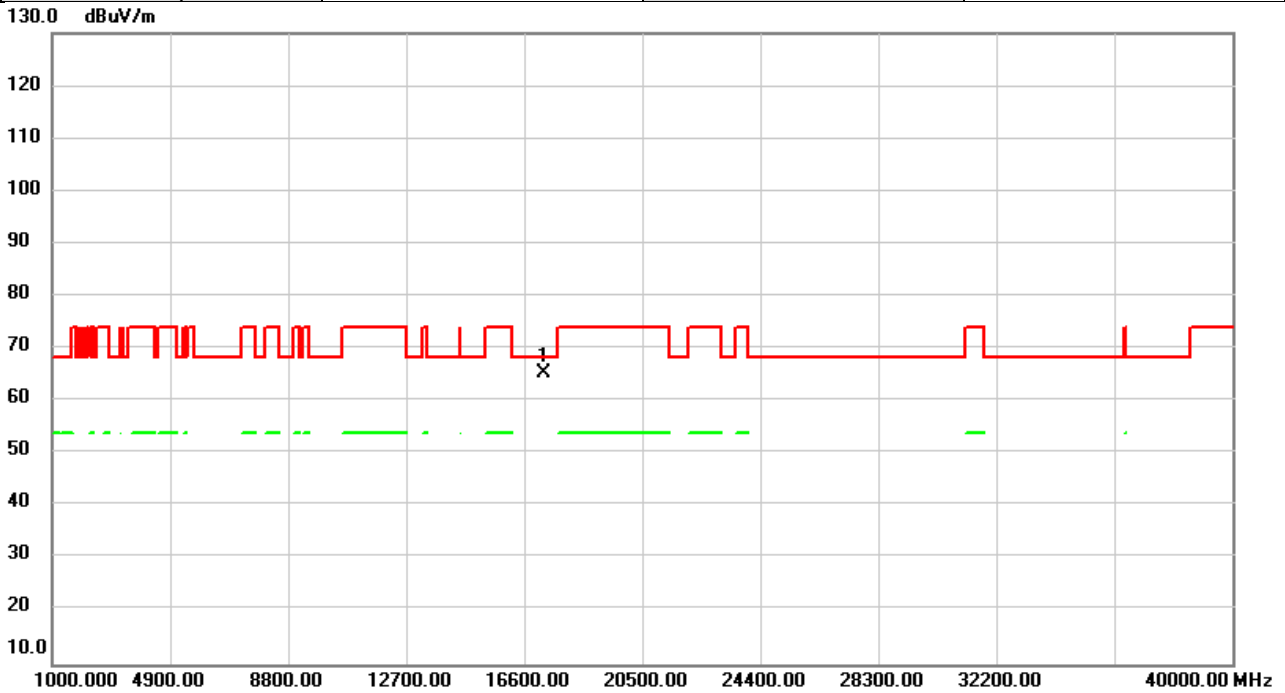


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		10640.00	47.11	5.67	52.78	74.00	-21.22	peak	
2	*	10640.00	35.71	5.67	41.38	54.00	-12.62	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/4/25
Test Frequency	5745Hz	Polarization	Vertical
Temp	24°C	Hum.	69%

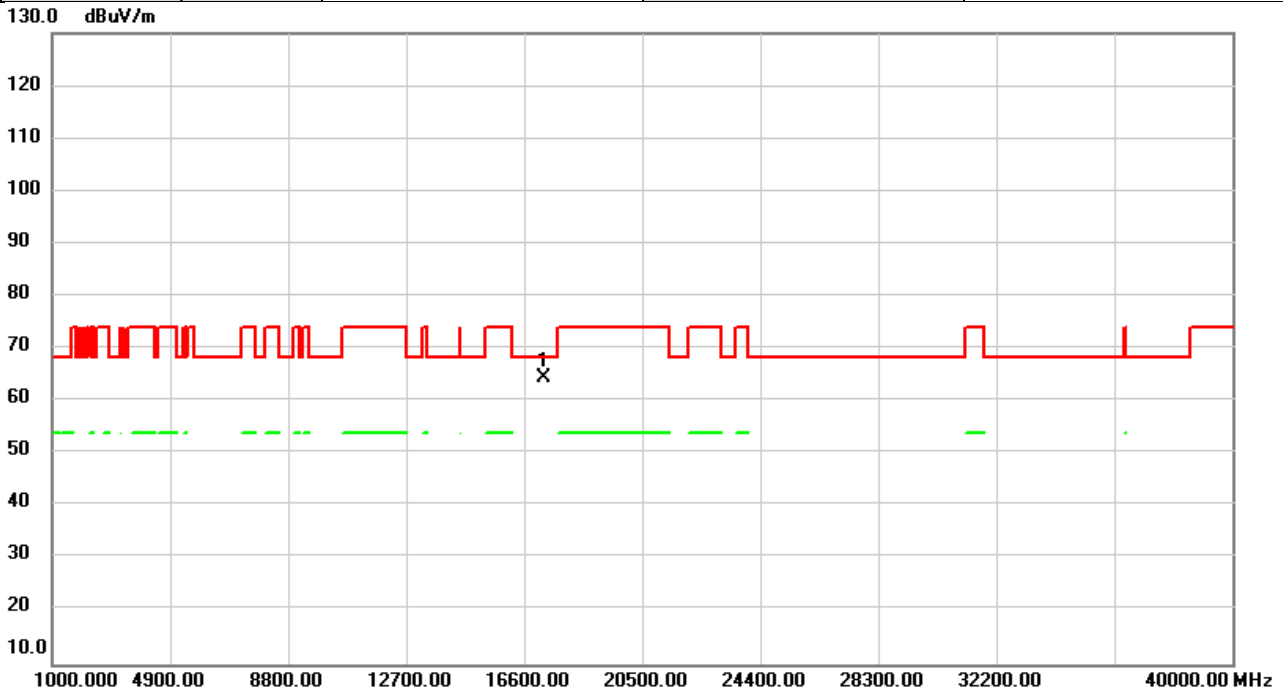


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	17235.00	59.18	6.32	65.50	68.20	-2.70	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/4/25
Test Frequency	5745Hz	Polarization	Horizontal
Temp	24°C	Hum.	69%

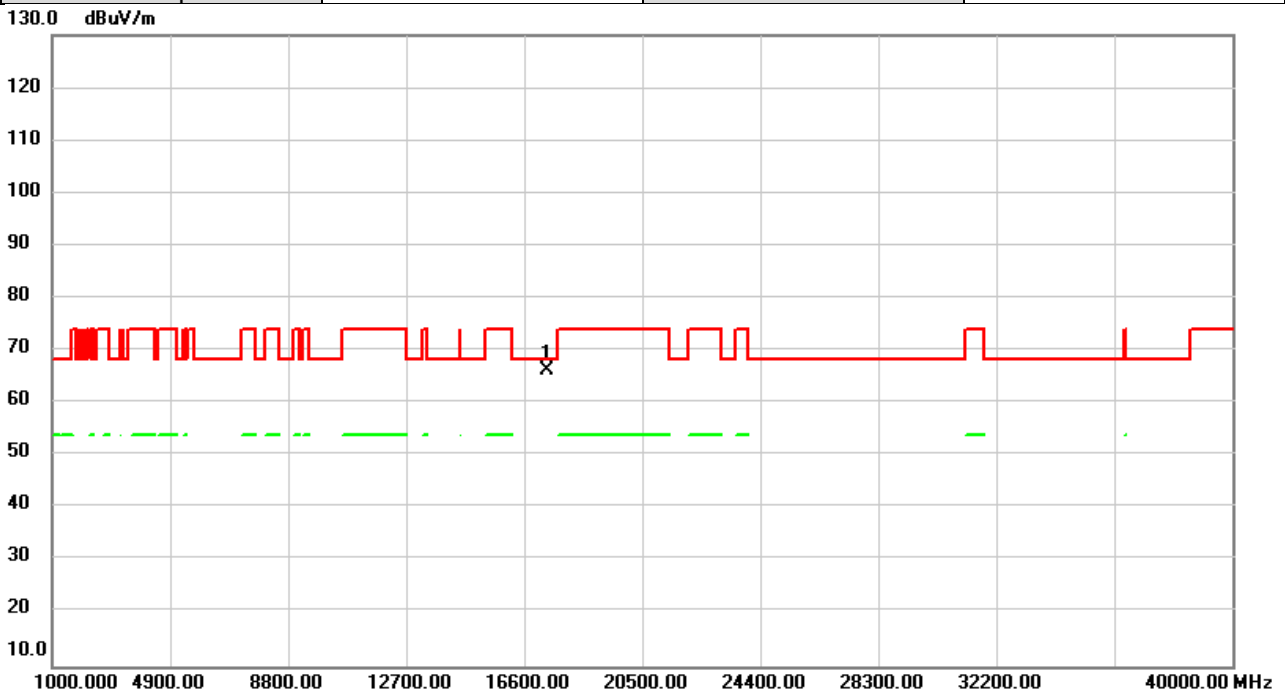


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	17235.00	58.04	6.32	64.36	68.20	-3.84	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/4/25
Test Frequency	5785Hz	Polarization	Vertical
Temp	24°C	Hum.	69%

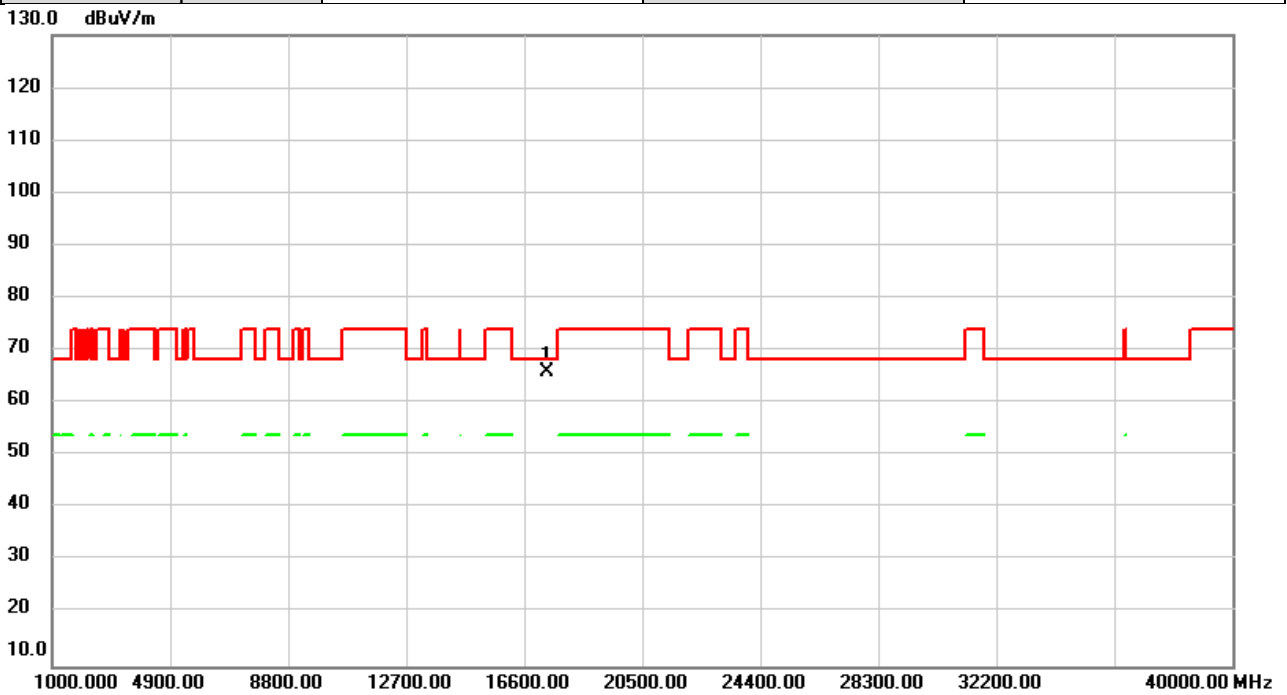


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	17355.00	59.74	6.43	66.17	68.20	-2.03	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/4/25
Test Frequency	5785Hz	Polarization	Horizontal
Temp	24°C	Hum.	69%

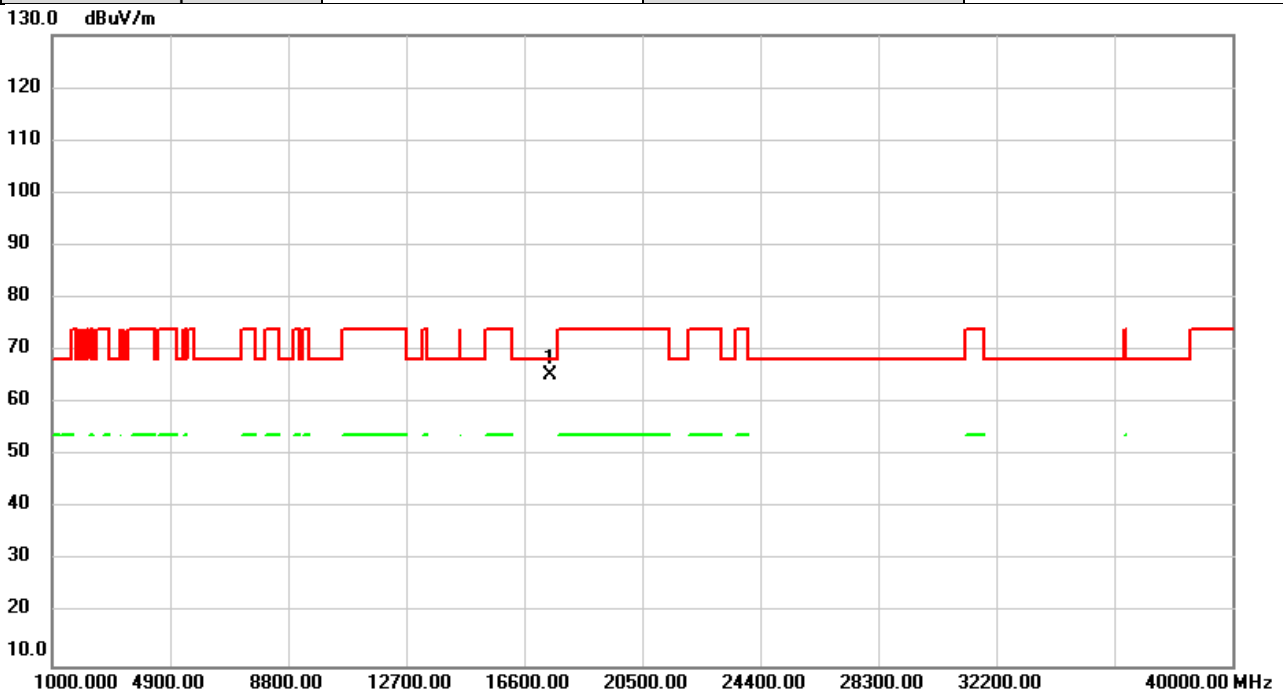


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	17355.00	59.47	6.43	65.90	68.20	-2.30	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/4/25
Test Frequency	5825Hz	Polarization	Vertical
Temp	24°C	Hum.	69%

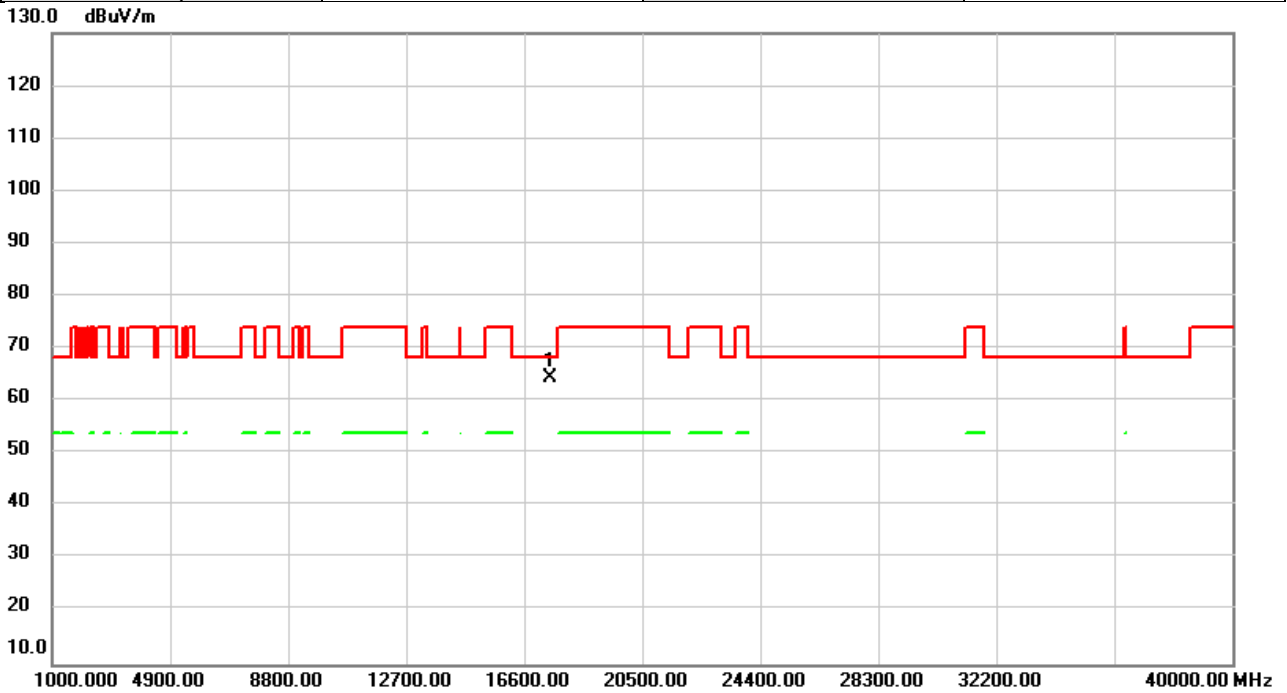


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	17475.00	58.96	6.54	65.50	68.20	-2.70	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/4/25
Test Frequency	5825Hz	Polarization	Horizontal
Temp	24°C	Hum.	69%

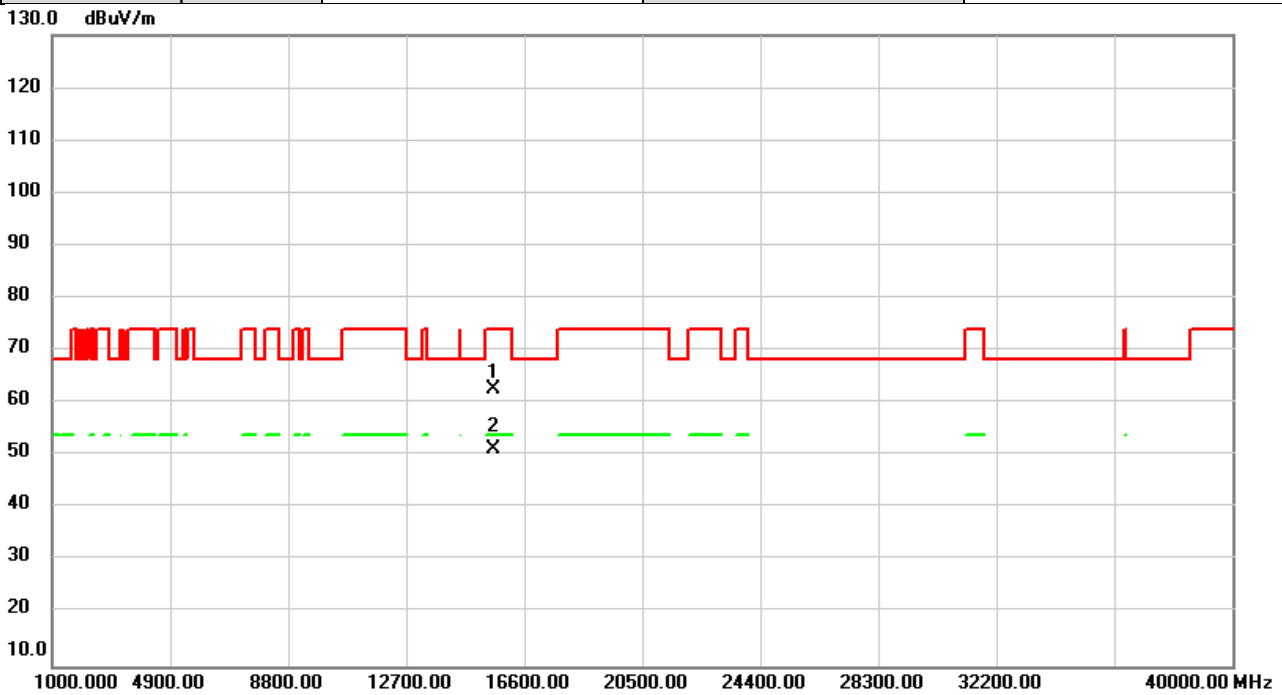


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	17475.00	57.88	6.54	64.42	68.20	-3.78	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/4/25
Test Frequency	5200Hz	Polarization	Vertical
Temp	24°C	Hum.	69%

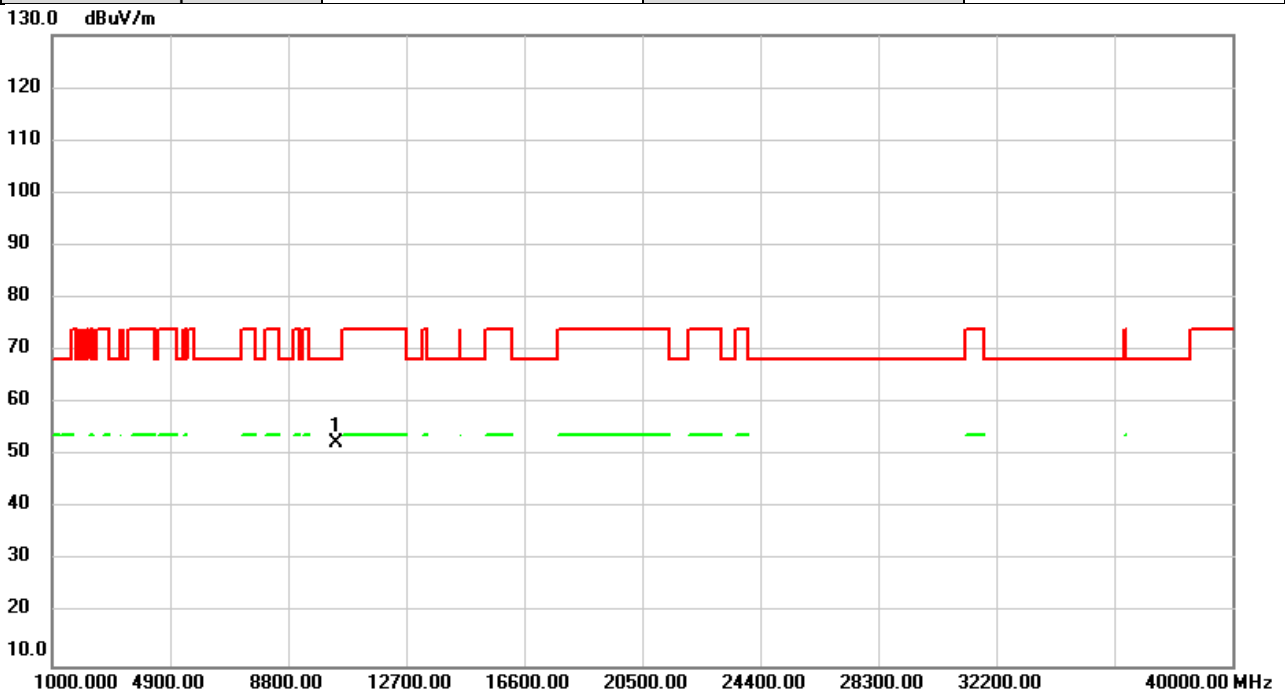


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		15600.00	55.26	7.51	62.77	74.00	-11.23	peak	
2	*	15600.00	43.74	7.51	51.25	54.00	-2.75	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2023/4/25
Test Frequency	5200Hz	Polarization	Horizontal
Temp	24°C	Hum.	69%

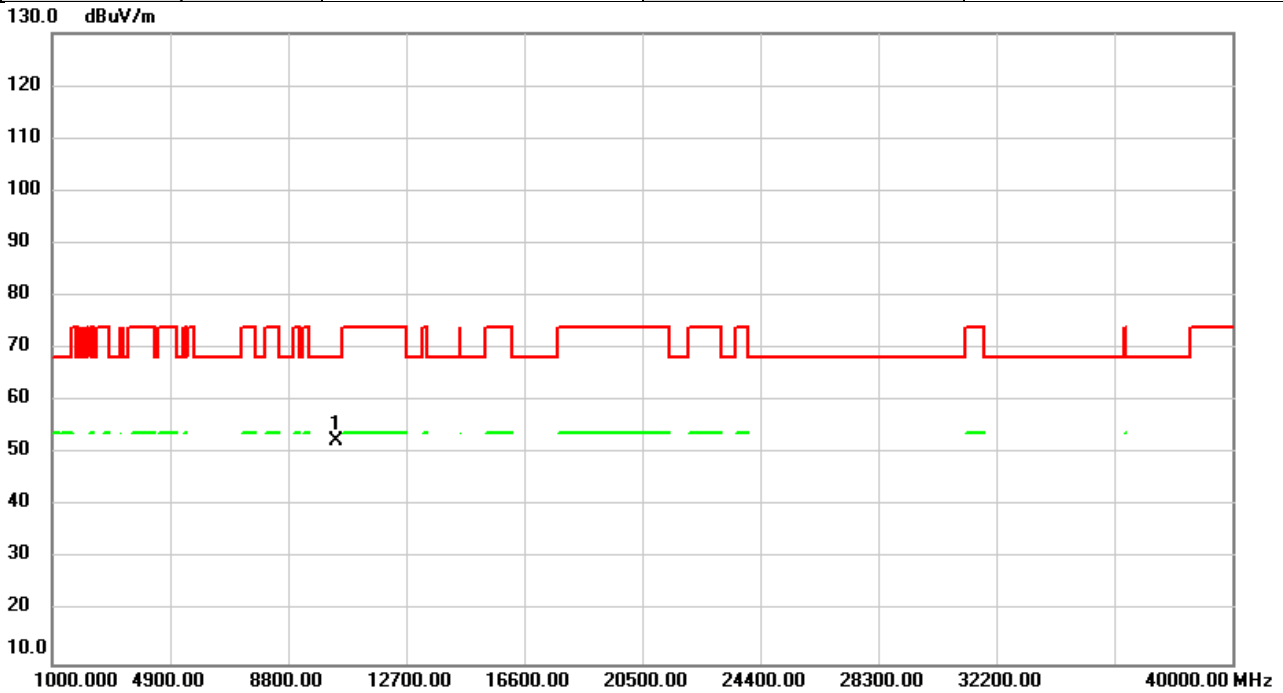


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10400.00	46.80	5.61	52.41	68.20	-15.79	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/4/25
Test Frequency	5190Hz	Polarization	Vertical
Temp	24°C	Hum.	69%

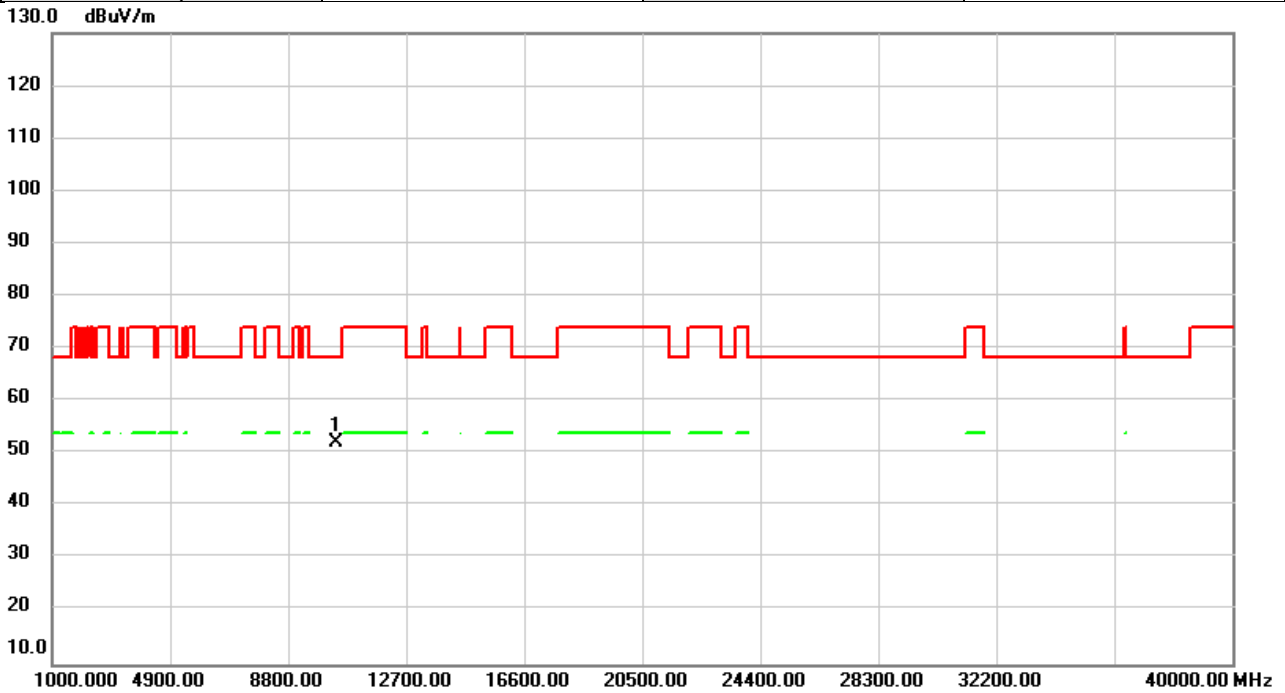


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10380.00	46.84	5.67	52.51	68.20	-15.69	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/4/25
Test Frequency	5190Hz	Polarization	Horizontal
Temp	24°C	Hum.	69%

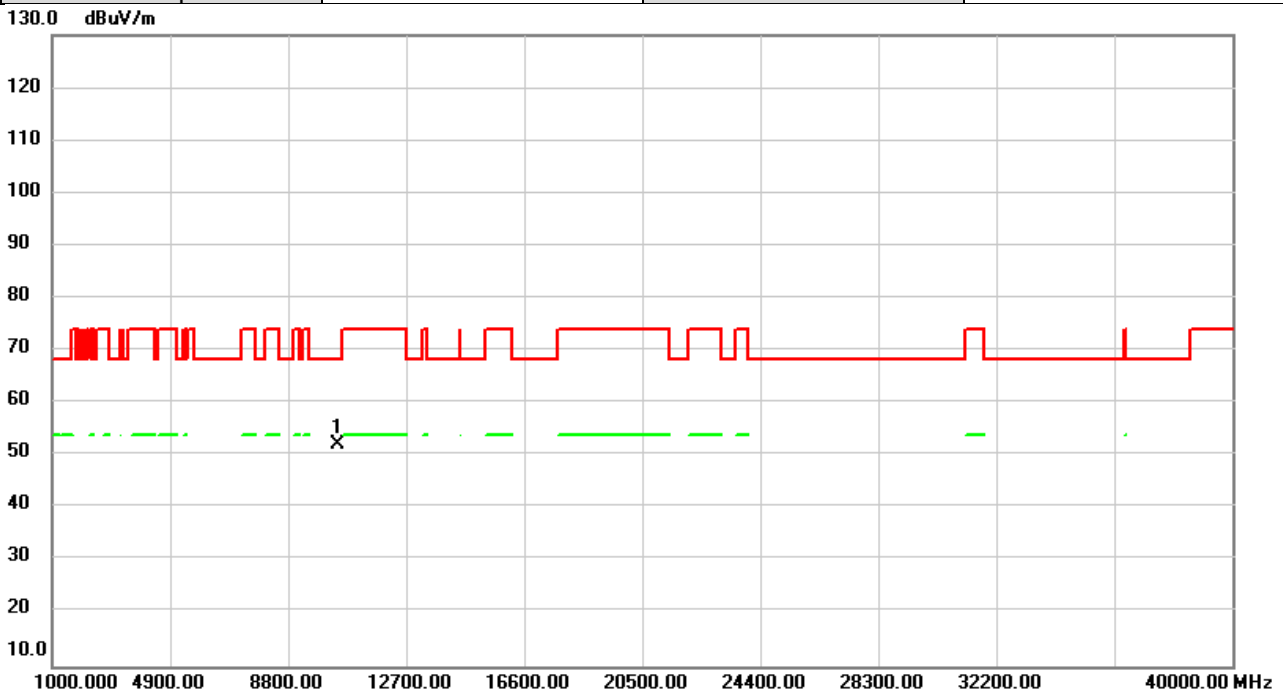


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10380.00	46.35	5.67	52.02	68.20	-16.18	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/4/25
Test Frequency	5230Hz	Polarization	Vertical
Temp	24°C	Hum.	69%

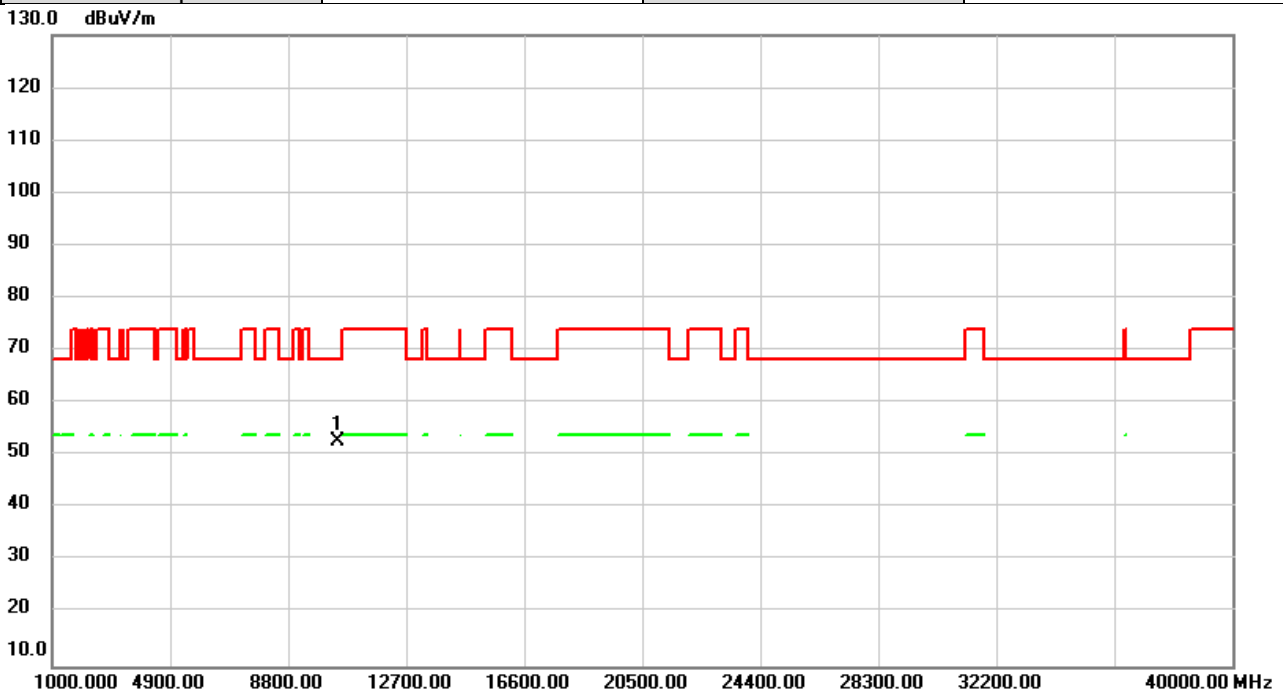


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10460.00	46.67	5.45	52.12	68.20	-16.08	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/4/25
Test Frequency	5230Hz	Polarization	Horizontal
Temp	24°C	Hum.	69%

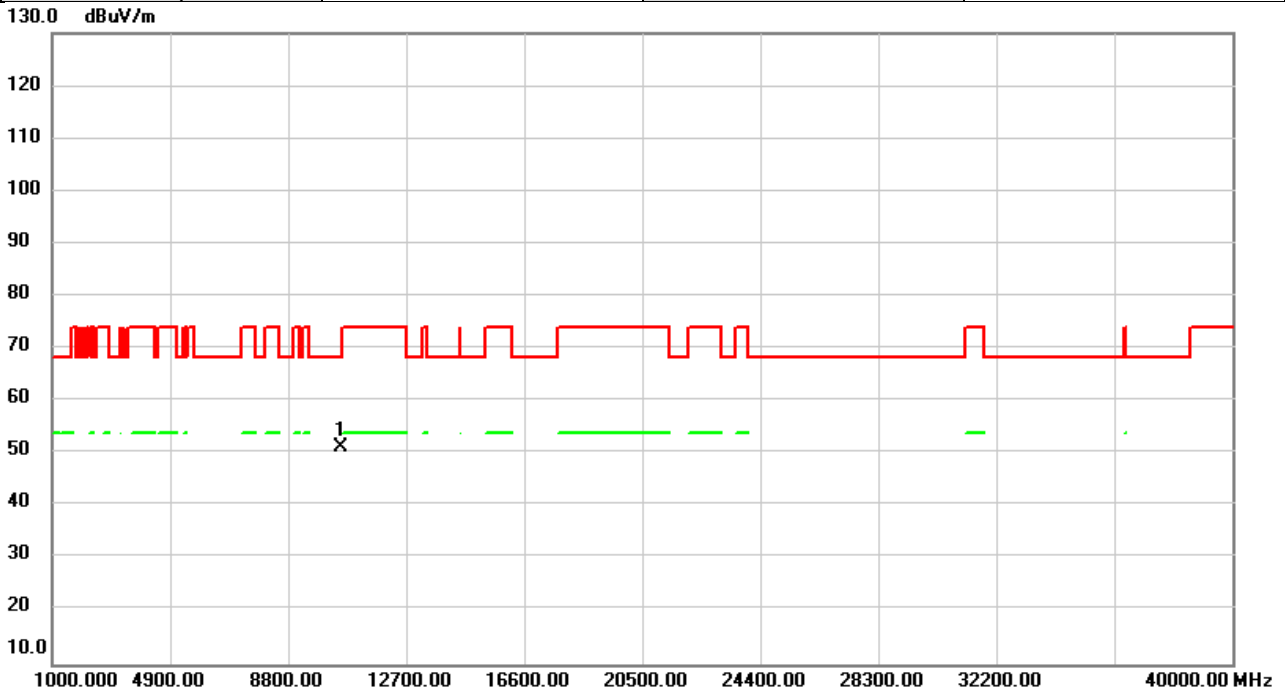


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10460.00	47.28	5.45	52.73	68.20	-15.47	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/4/25
Test Frequency	5270Hz	Polarization	Vertical
Temp	24°C	Hum.	69%

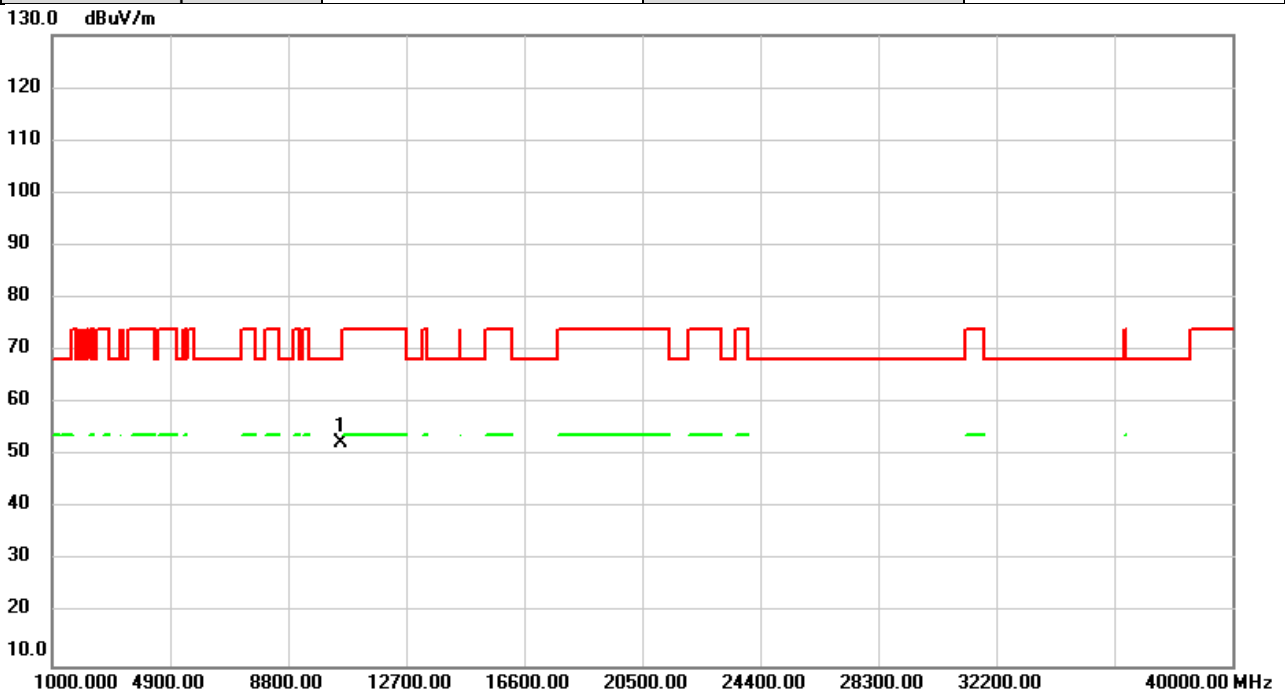


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10540.00	45.71	5.44	51.15	68.20	-17.05	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/4/25
Test Frequency	5270Hz	Polarization	Horizontal
Temp	24°C	Hum.	69%

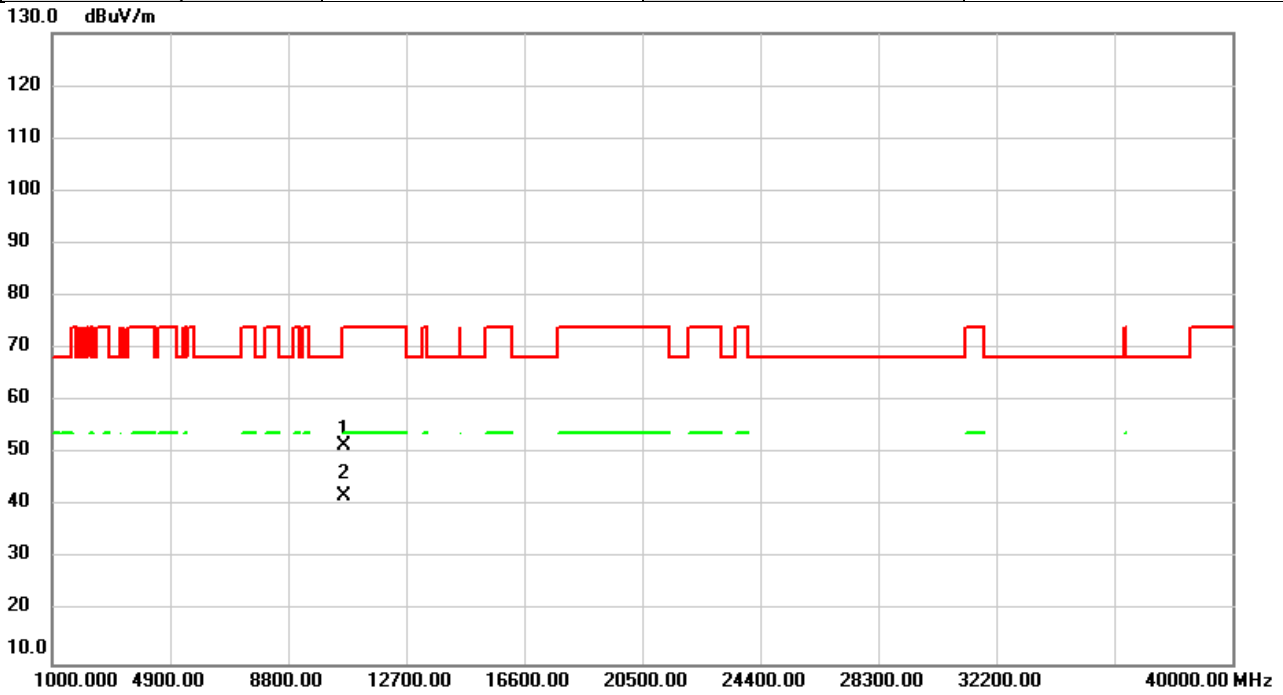


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10540.00	47.04	5.44	52.48	68.20	-15.72	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/4/25
Test Frequency	5310Hz	Polarization	Vertical
Temp	24°C	Hum.	69%

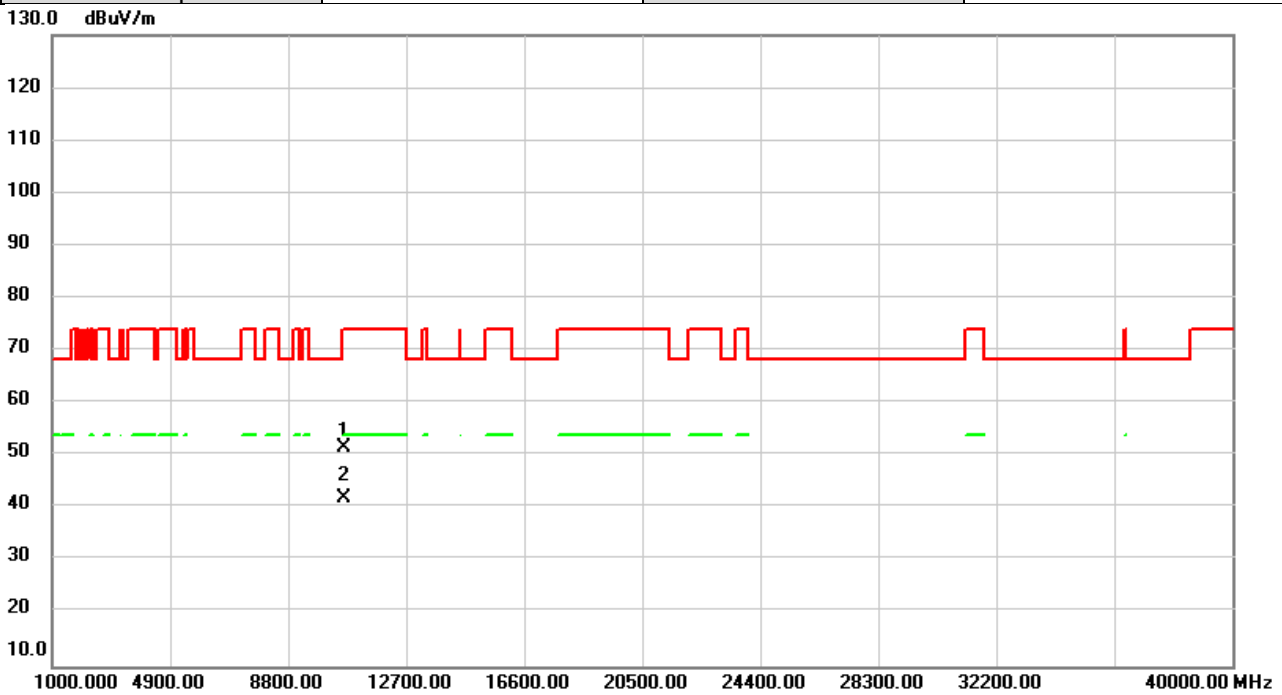


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10620.00	45.96	5.63	51.59	74.00	-22.41	peak	
2	*	10620.00	36.20	5.63	41.83	54.00	-12.17	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/4/25
Test Frequency	5310Hz	Polarization	Horizontal
Temp	24°C	Hum.	69%

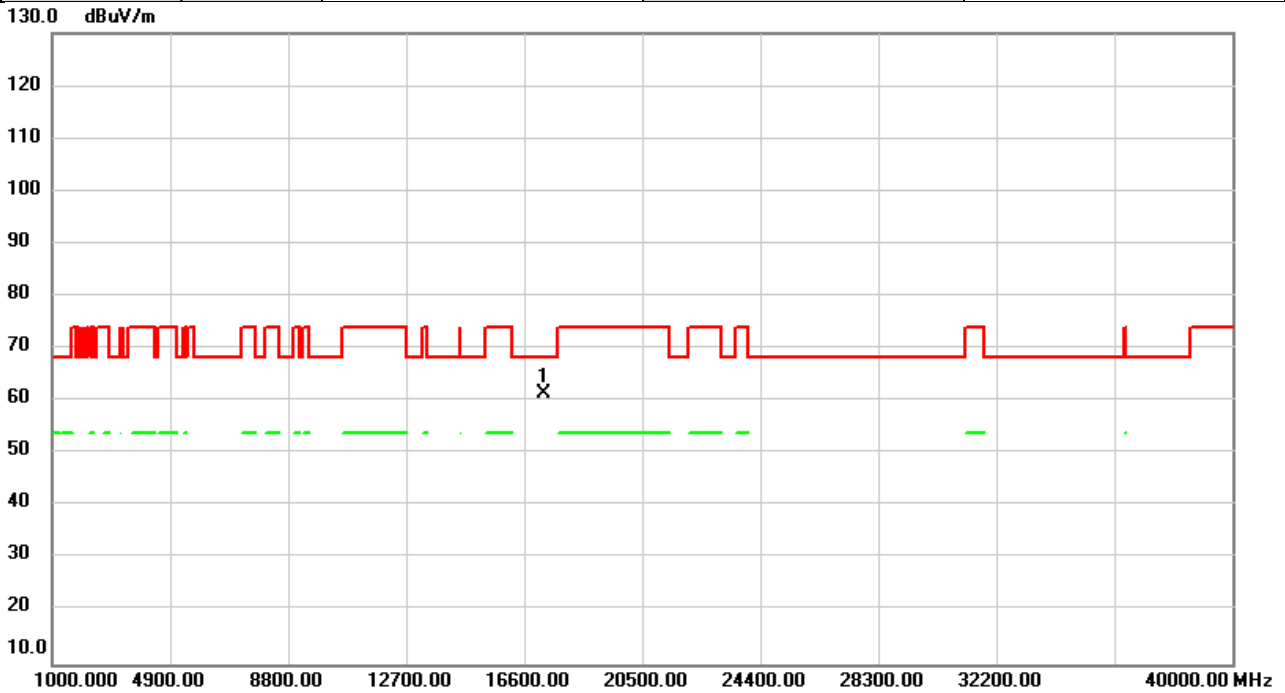


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10620.00	45.79	5.63	51.42	74.00	-22.58	peak	
2	*	10620.00	36.21	5.63	41.84	54.00	-12.16	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/4/25
Test Frequency	5755Hz	Polarization	Vertical
Temp	24°C	Hum.	69%

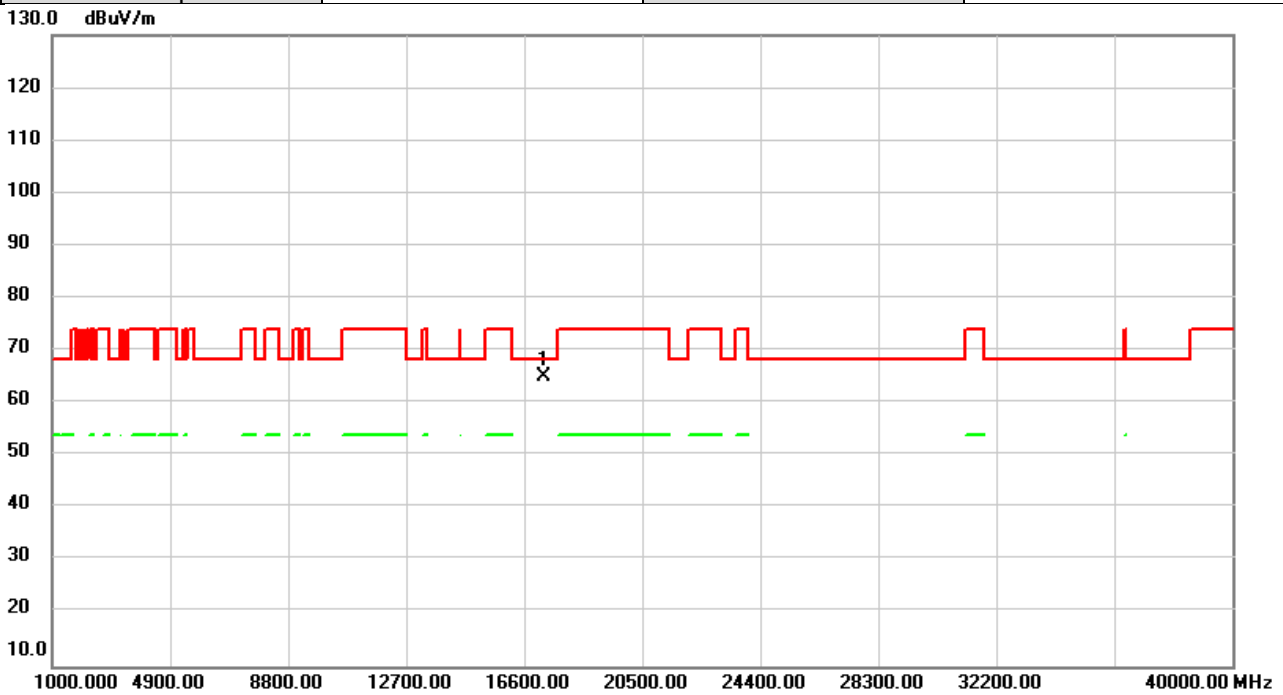


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	17265.00	55.11	6.36	61.47	68.20	-6.73	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/4/25
Test Frequency	5755Hz	Polarization	Horizontal
Temp	24°C	Hum.	69%

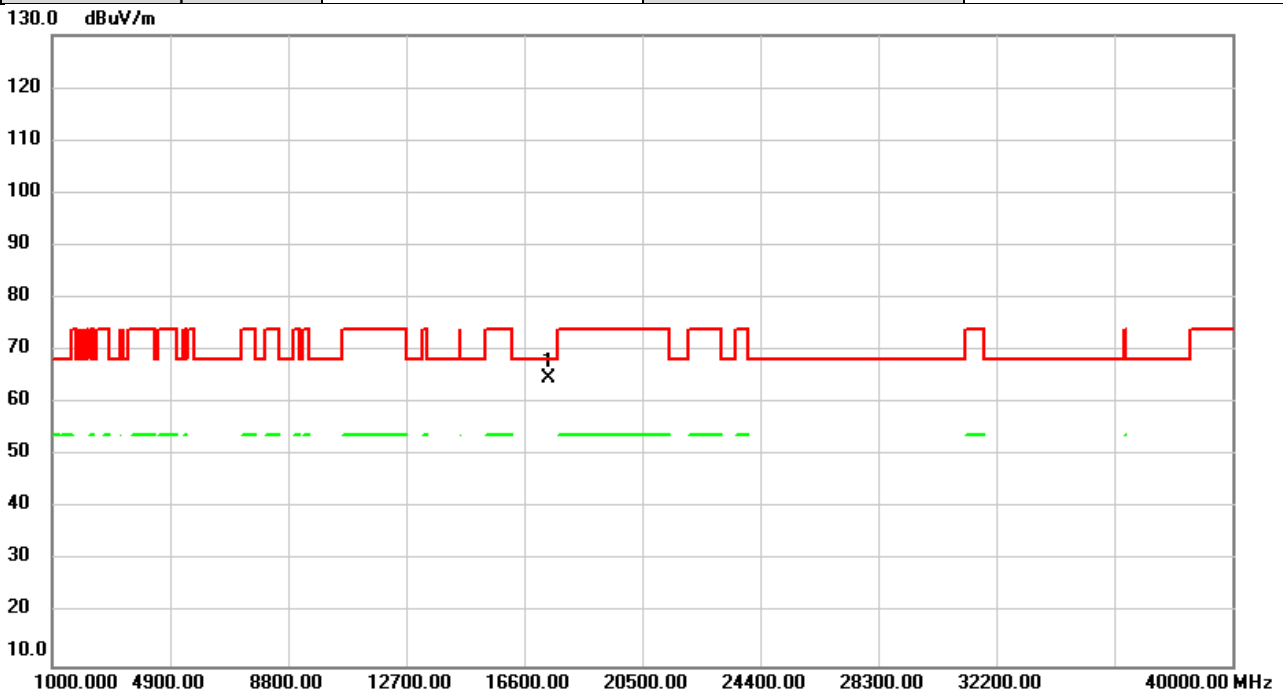


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	17265.00	58.54	6.36	64.90	68.20	-3.30	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/4/25
Test Frequency	5795Hz	Polarization	Vertical
Temp	24°C	Hum.	69%

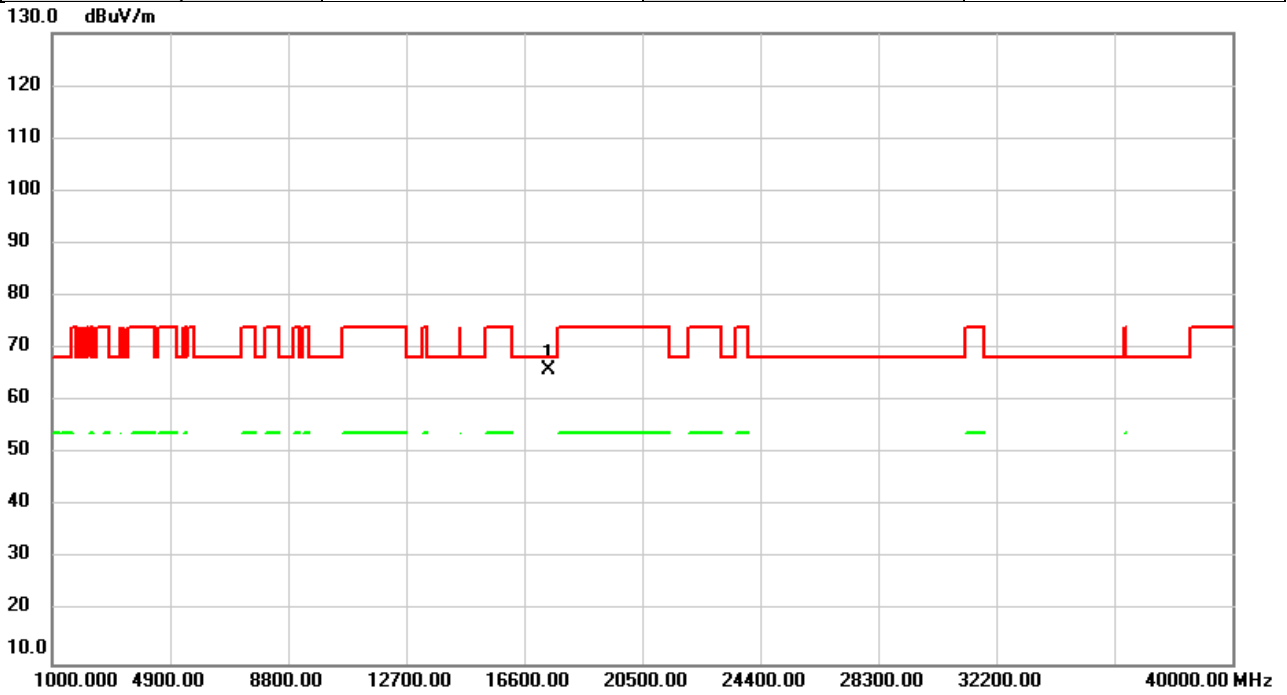


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	17385.00	58.41	6.46	64.87	68.20	-3.33	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2023/4/25
Test Frequency	5795Hz	Polarization	Horizontal
Temp	24°C	Hum.	69%

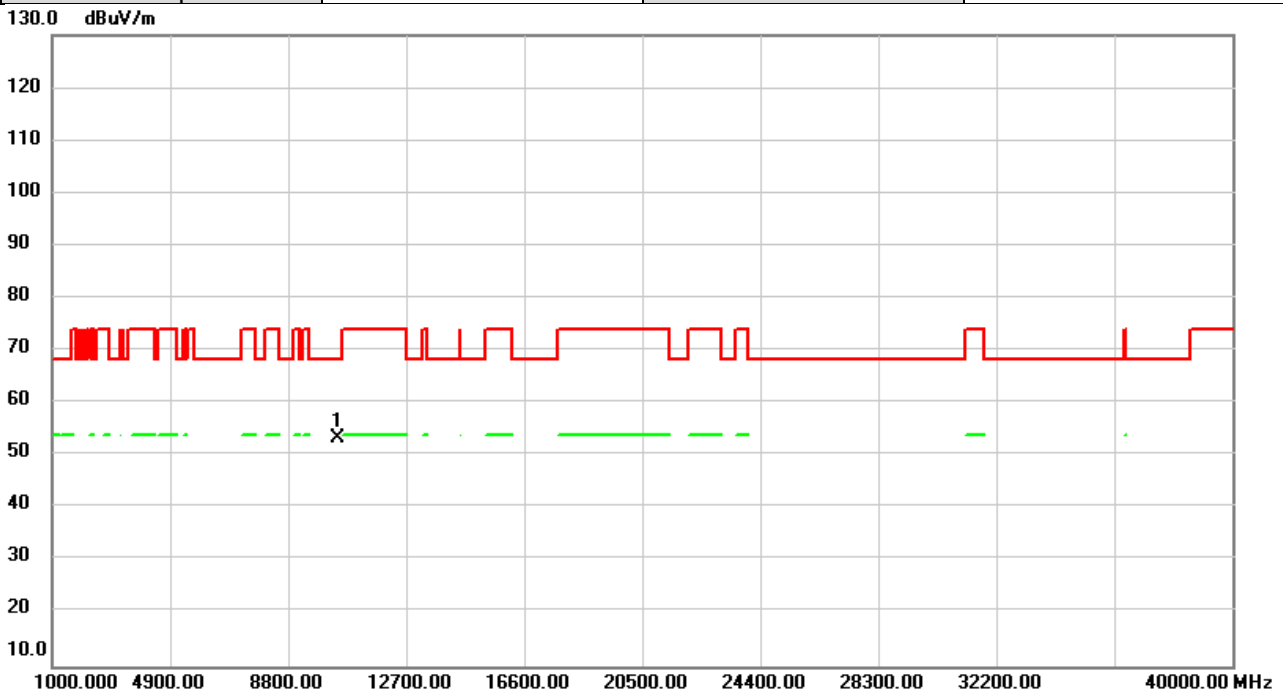


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	17385.00	59.47	6.46	65.93	68.20	-2.27	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/4/25
Test Frequency	5210Hz	Polarization	Vertical
Temp	24°C	Hum.	69%

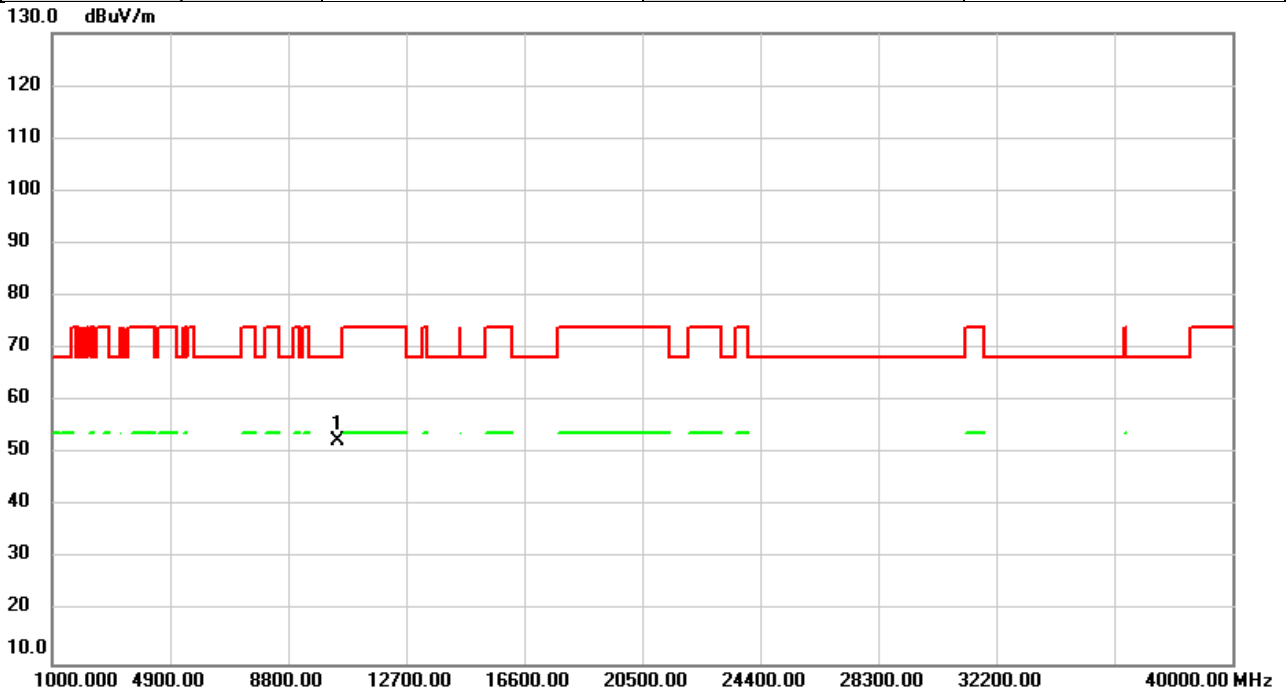


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10420.00	47.75	5.55	53.30	68.20	-14.90	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/4/25
Test Frequency	5210Hz	Polarization	Horizontal
Temp	24°C	Hum.	69%

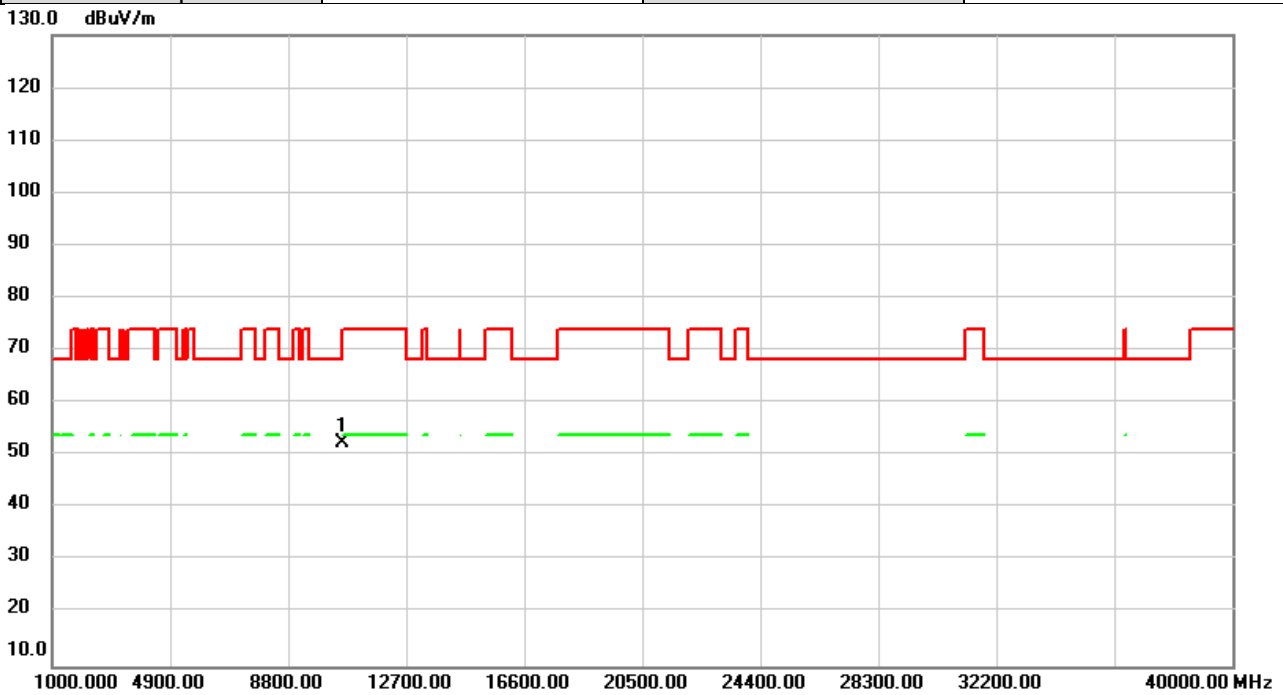


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10420.00	46.83	5.55	52.38	68.20	-15.82	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/4/25
Test Frequency	5290Hz	Polarization	Vertical
Temp	24°C	Hum.	69%

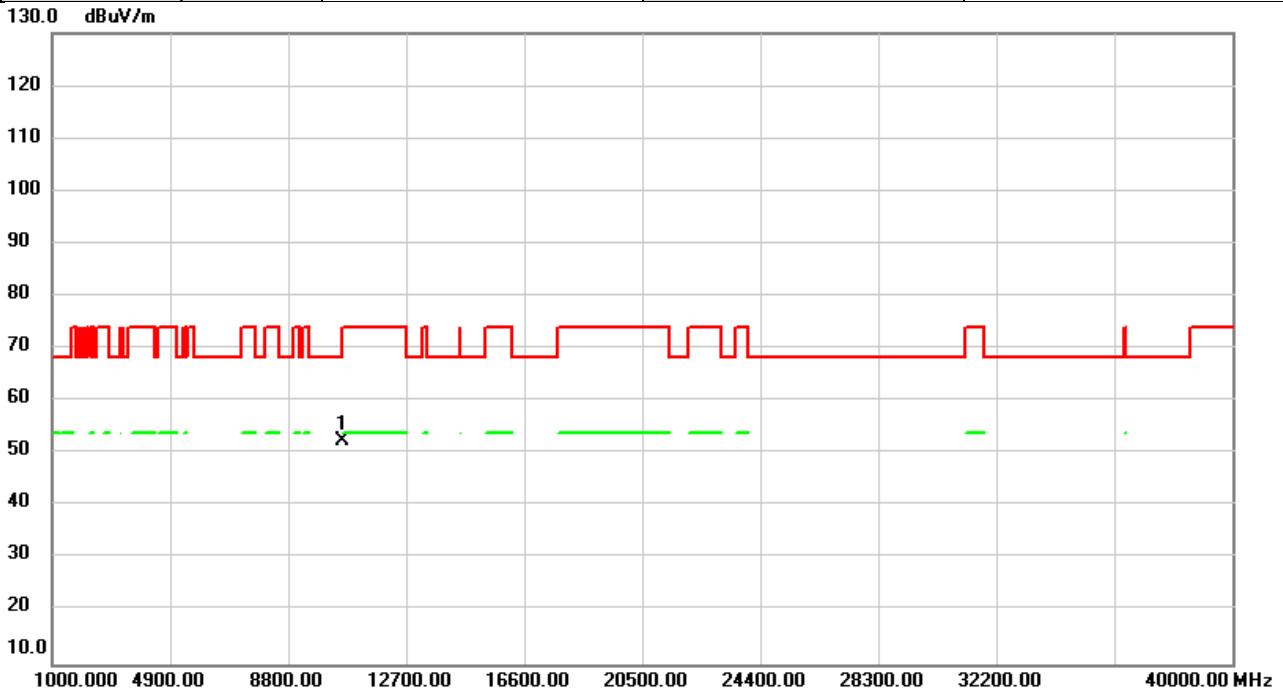


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10580.00	46.91	5.53	52.44	68.20	-15.76	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/4/25
Test Frequency	5290Hz	Polarization	Horizontal
Temp	24°C	Hum.	69%

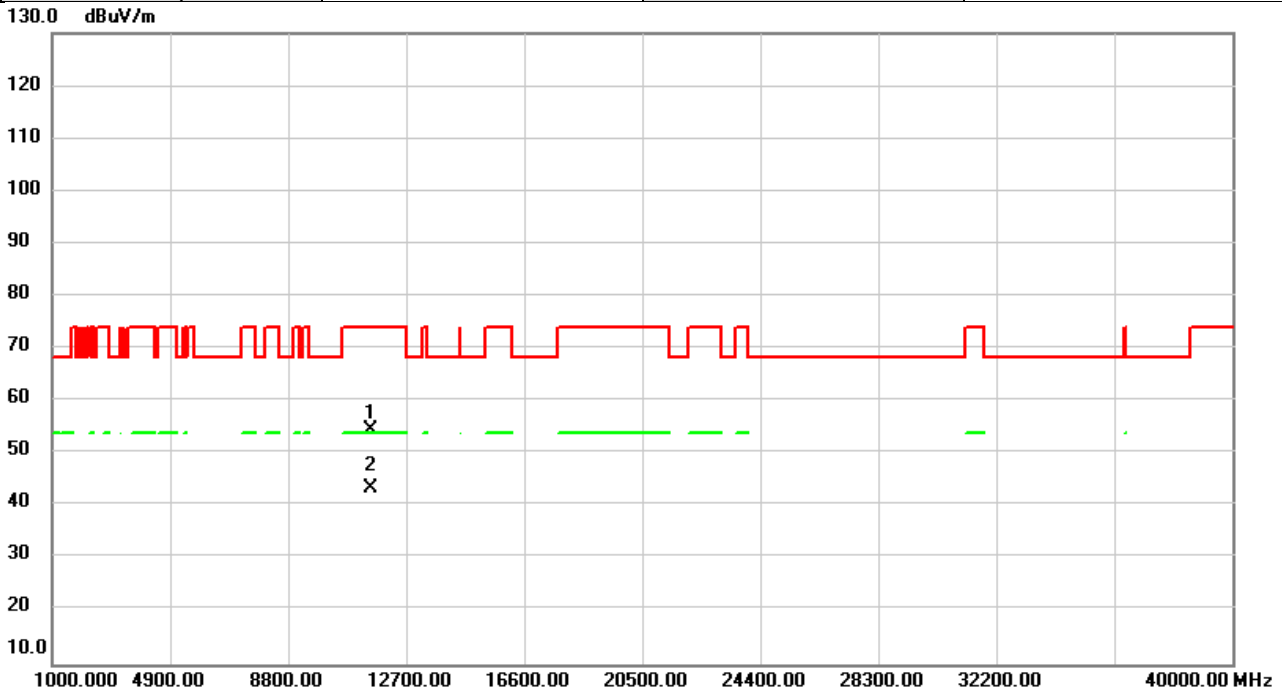


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10580.00	46.91	5.53	52.44	68.20	-15.76	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/4/25
Test Frequency	5775Hz	Polarization	Vertical
Temp	24°C	Hum.	69%

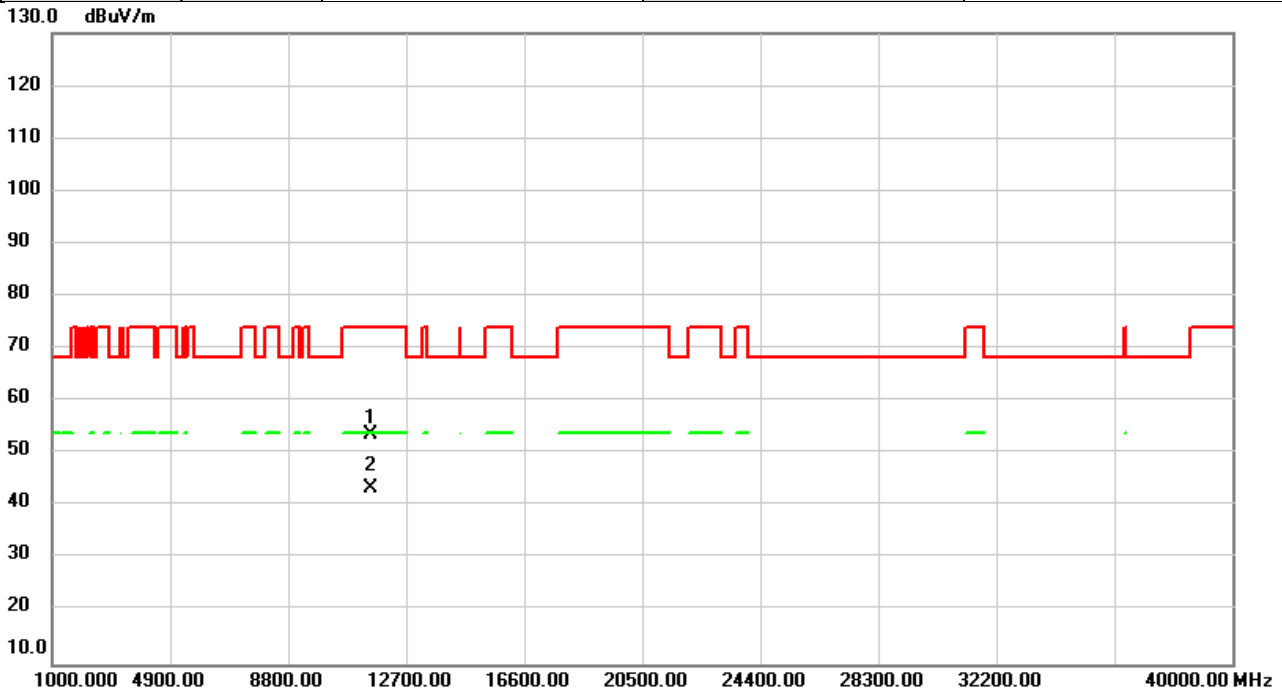


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11550.00	47.84	6.65	54.49	74.00	-19.51	peak	
2	*	11550.00	36.75	6.65	43.40	54.00	-10.60	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2023/4/25
Test Frequency	5775Hz	Polarization	Horizontal
Temp	24°C	Hum.	69%

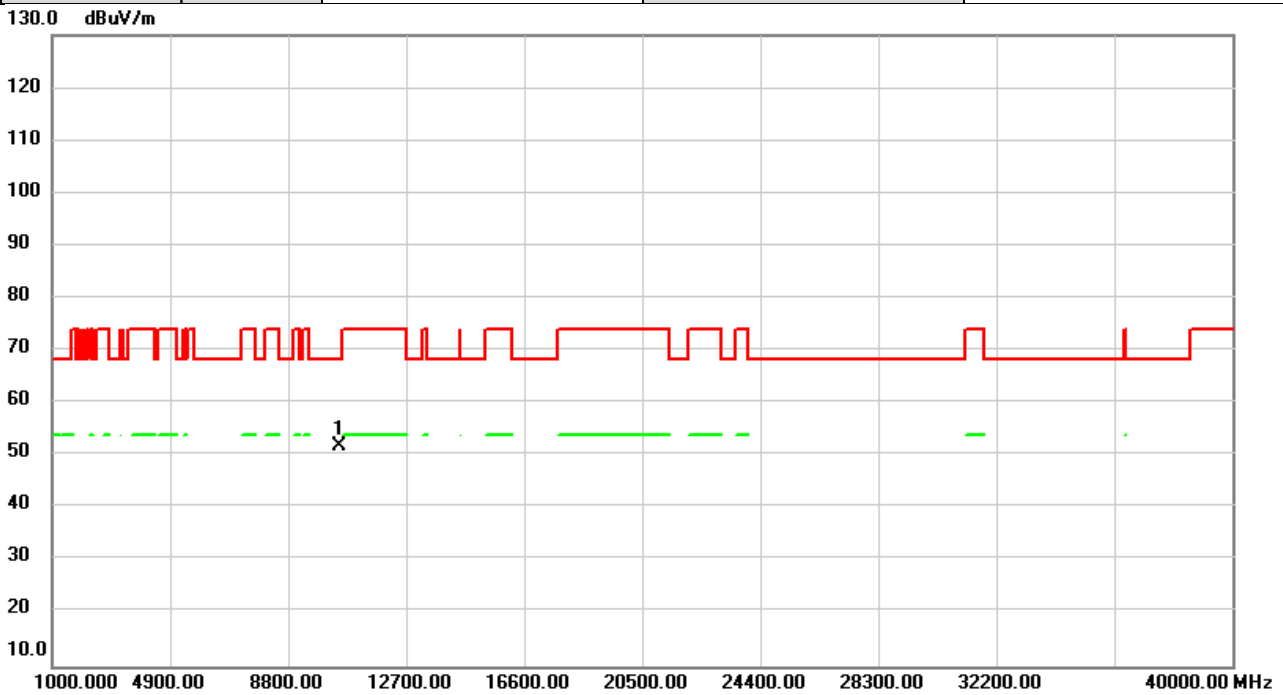


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11550.00	47.03	6.65	53.68	74.00	-20.32	peak	
2	*	11550.00	36.77	6.65	43.42	54.00	-10.58	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE160)	Test Date	2023/4/25
Test Frequency	5250Hz	Polarization	Vertical
Temp	24°C	Hum.	69%

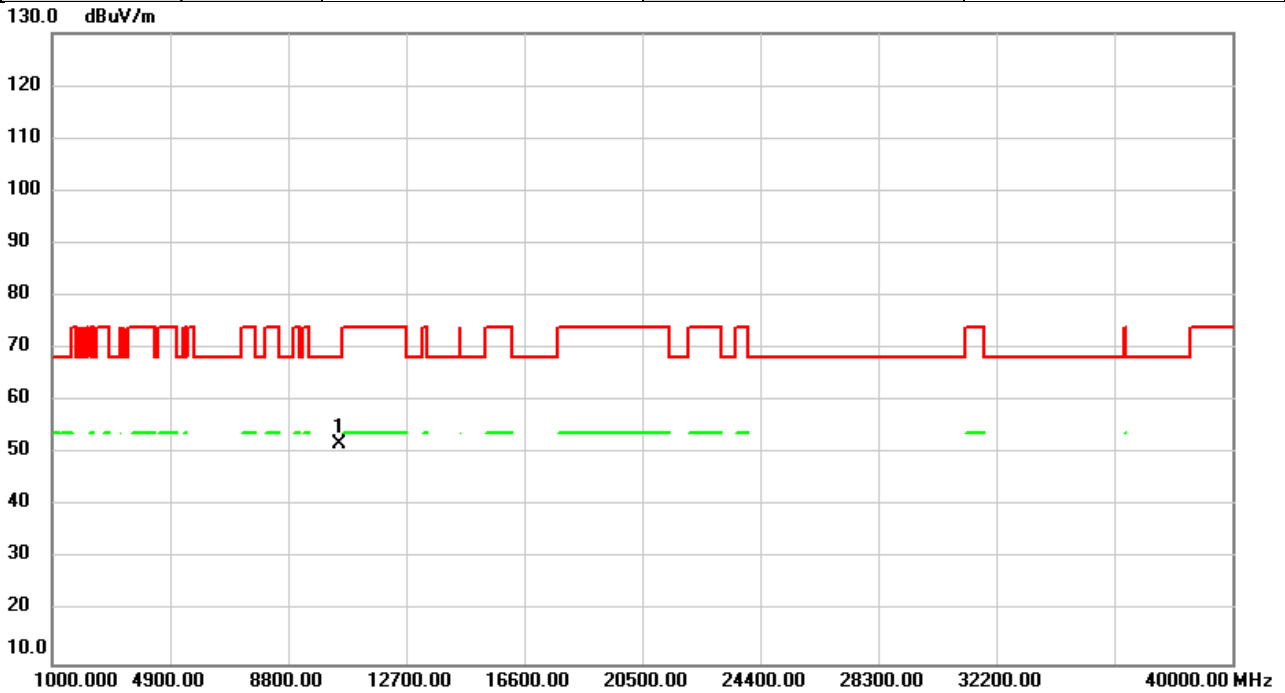


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10500.00	46.60	5.34	51.94	68.20	-16.26	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE160)	Test Date	2023/4/25
Test Frequency	5250Hz	Polarization	Horizontal
Temp	24°C	Hum.	69%



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10500.00	46.64	5.34	51.98	68.20	-16.22	peak	

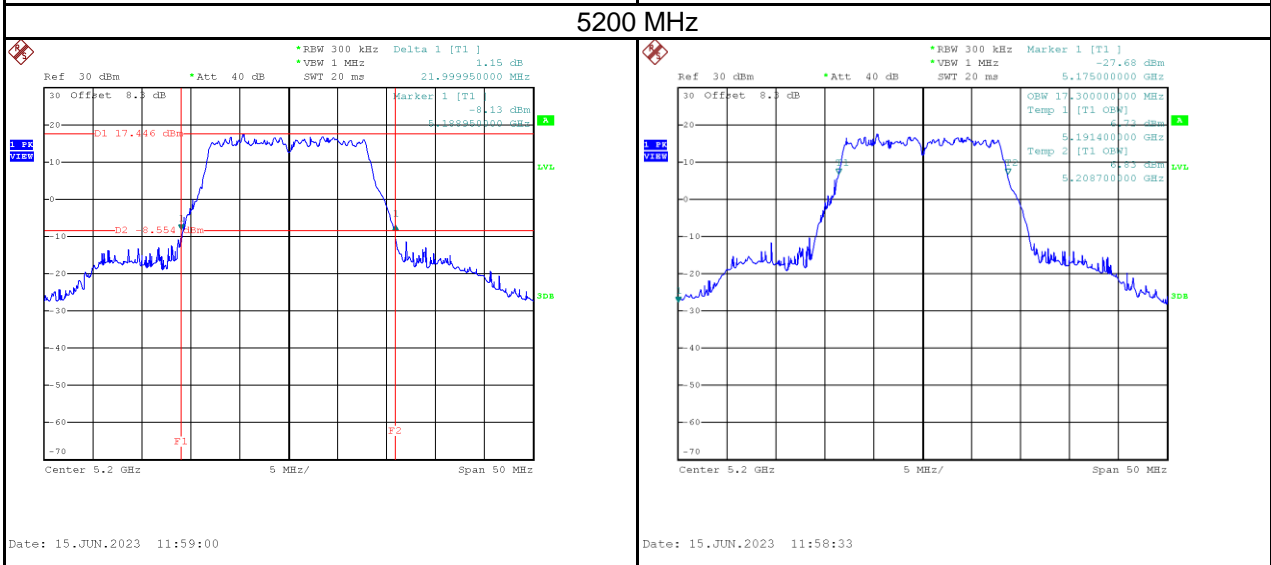
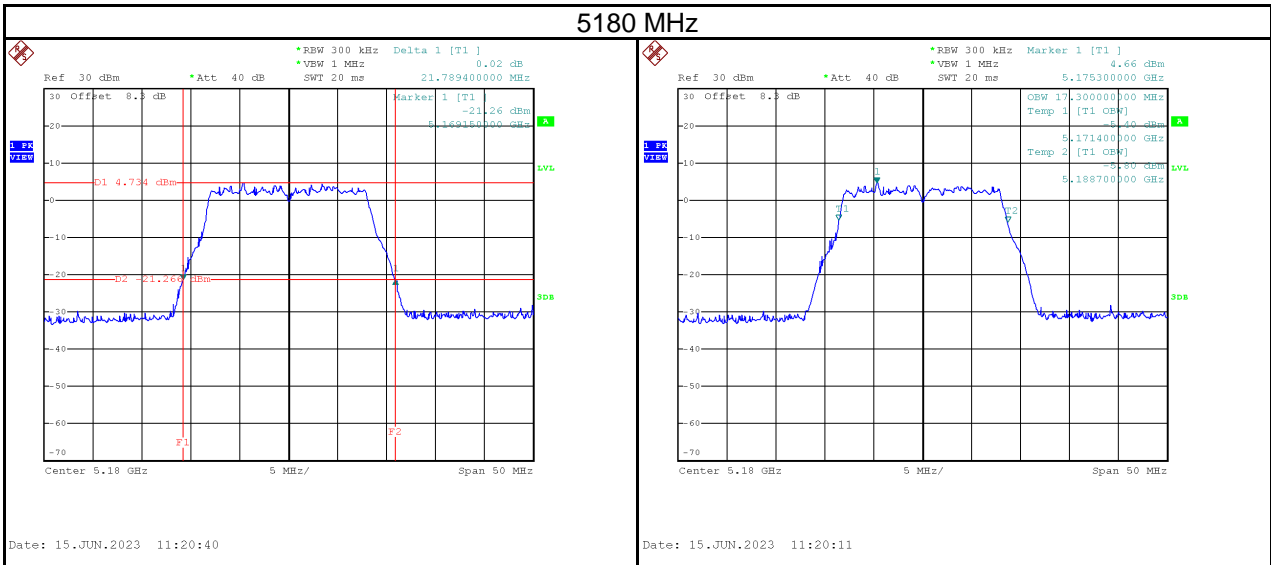
REMARKS:

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

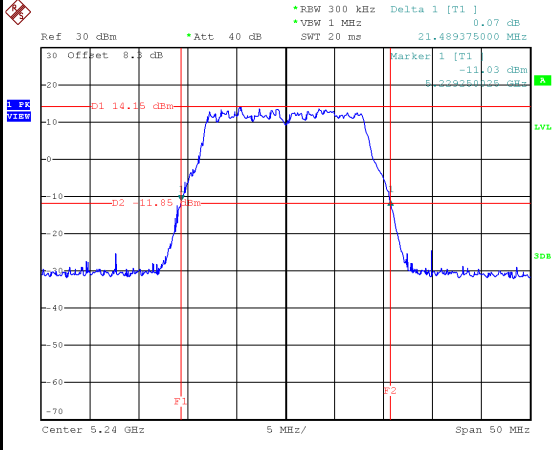
APPENDIX D BANDWIDTH

Test Mode	IEEE 802.11a_Ant 1
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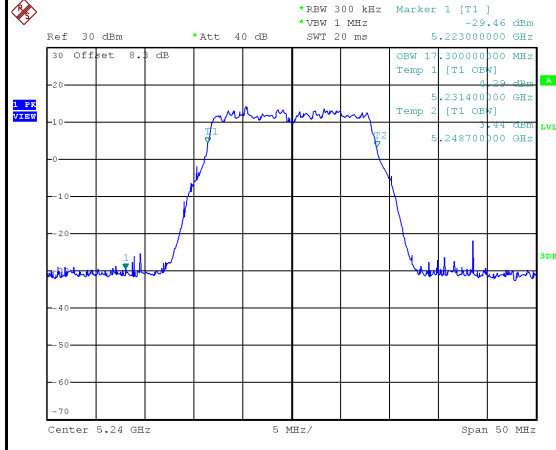
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5180	21.79	17.30	No limit
5200	22.00	17.30	No limit
5240	21.49	17.30	No limit



5240 MHz

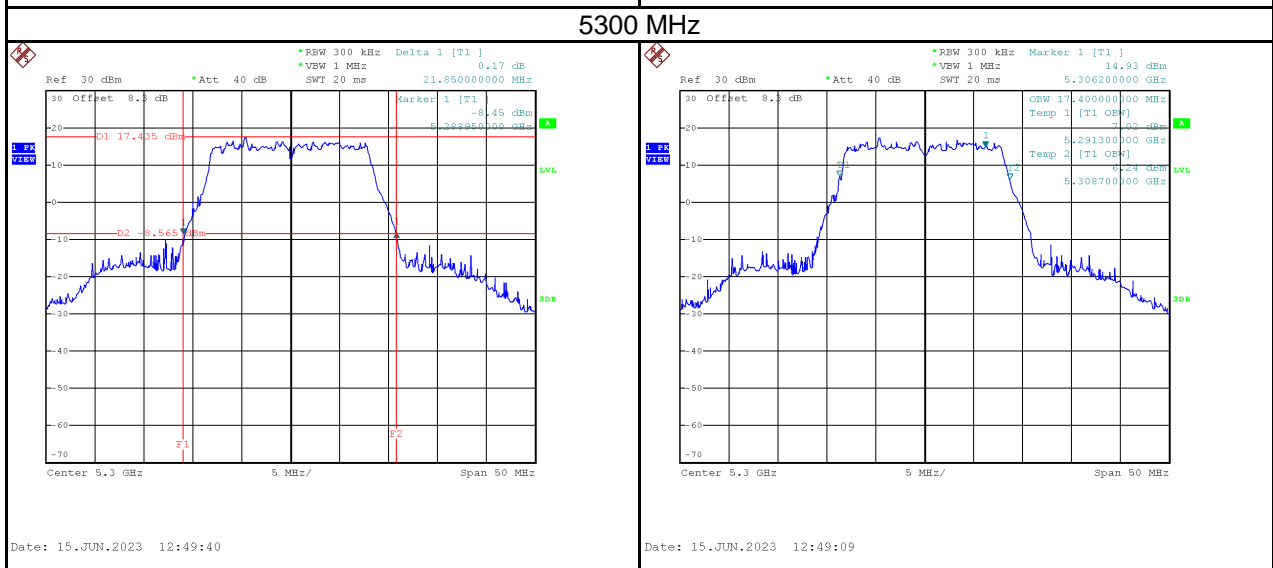
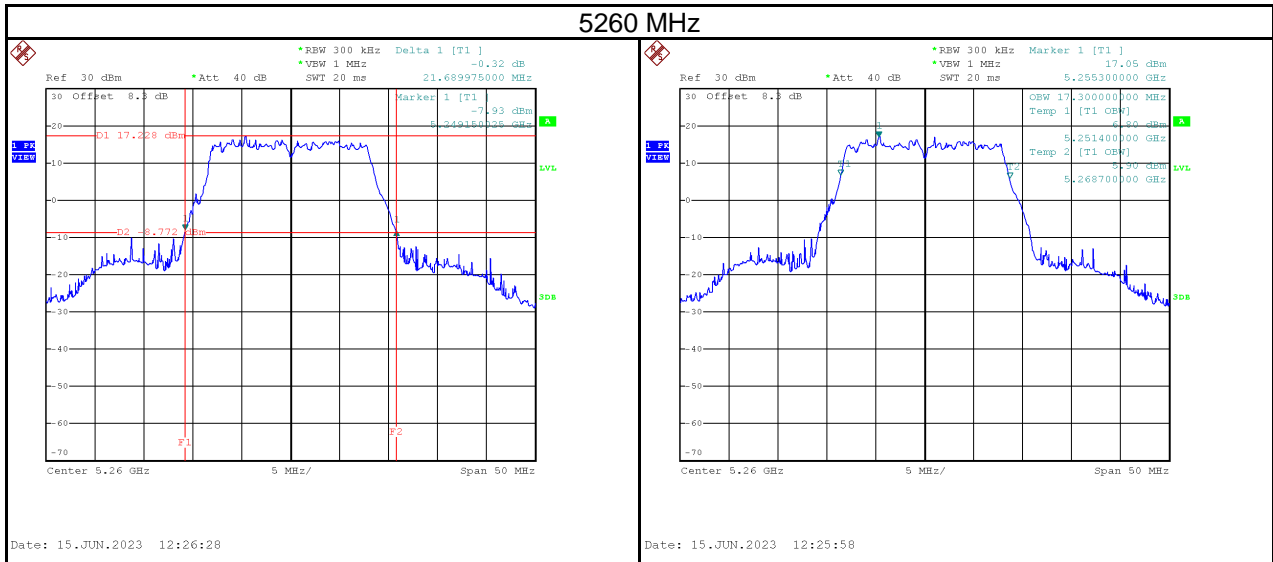


Date: 15.JUN.2023 12:11:30

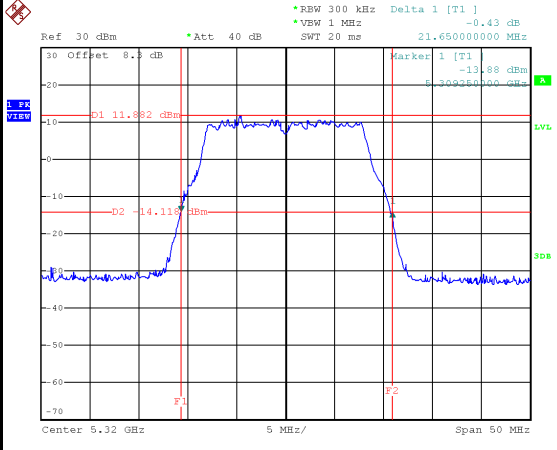


Date: 15.JUN.2023 12:10:58

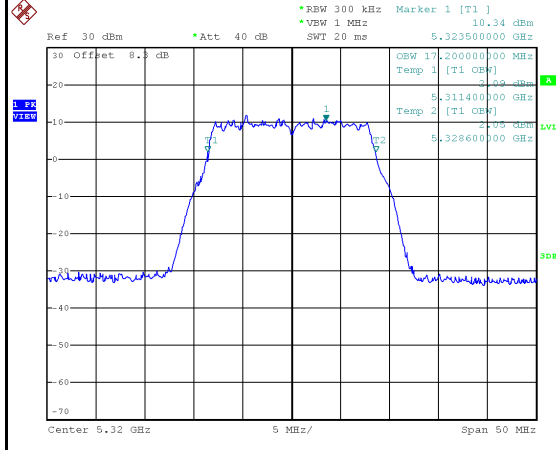
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5260	21.69	17.30	No limit
5300	21.85	17.40	No limit
5320	21.65	17.20	No limit



5320 MHz



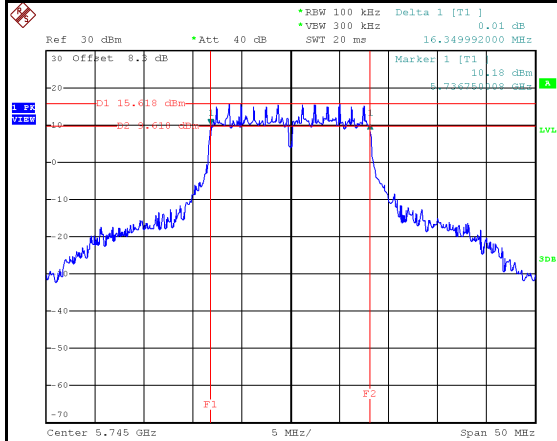
Date: 15.JUN.2023 14:23:45



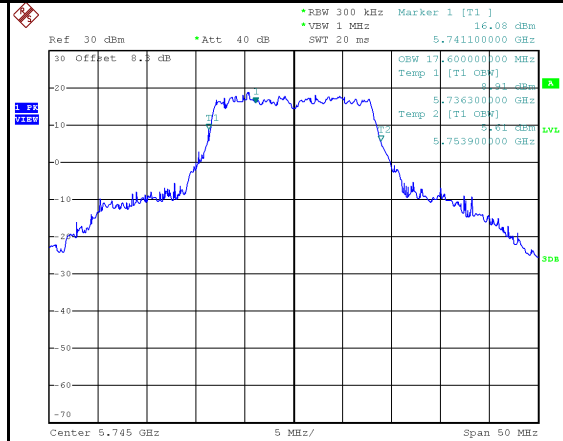
Date: 15.JUN.2023 14:23:14

Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5745	16.35	17.60	500	Pass
5785	16.35	17.40	500	Pass
5825	16.35	17.40	500	Pass

5745 MHz

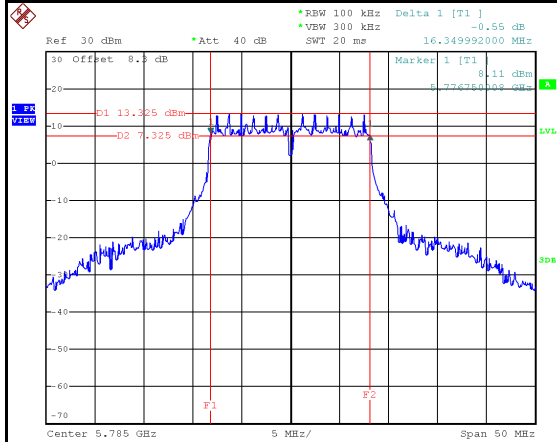


Date: 15.JUN.2023 14:28:39

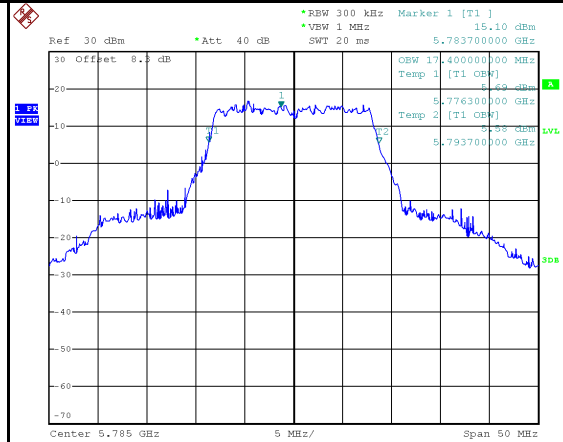


Date: 15.JUN.2023 14:28:06

5785 MHz

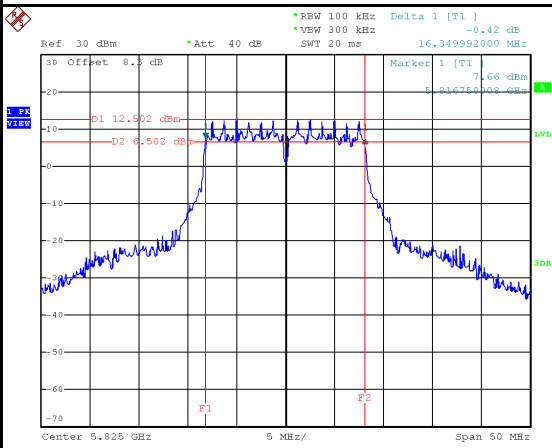


Date: 15.JUN.2023 14:39:38

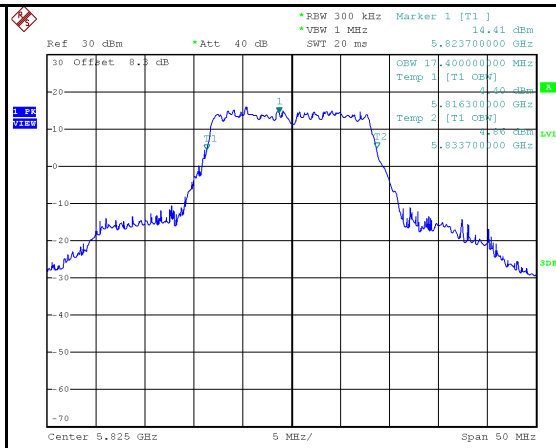


Date: 15.JUN.2023 14:39:05

5825 MHz



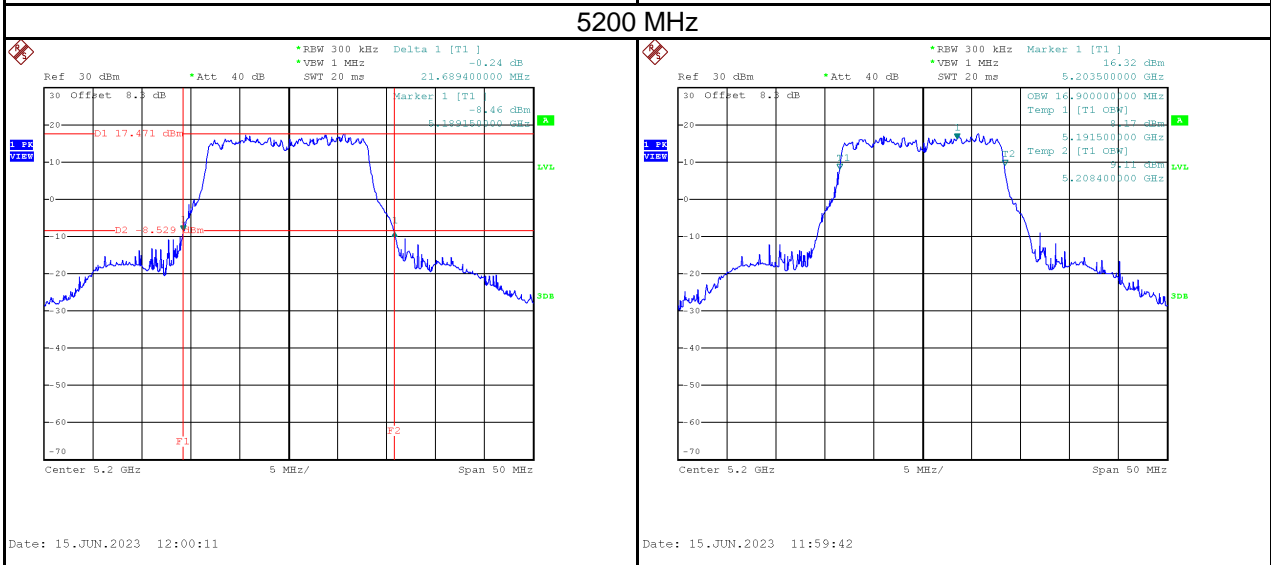
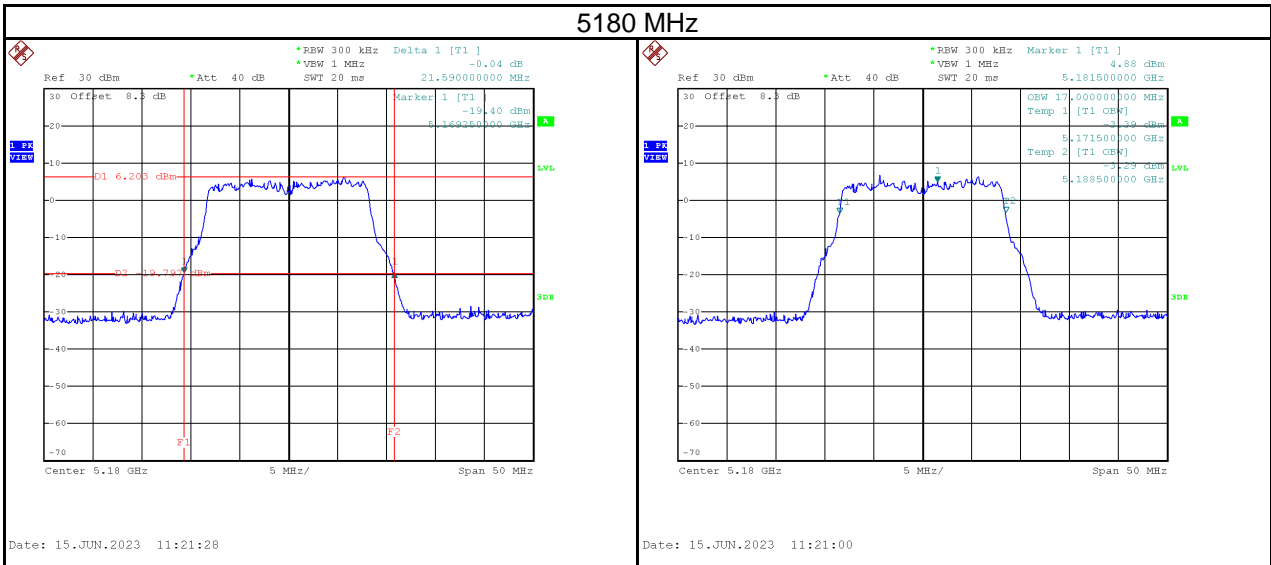
Date: 15.JUN.2023 14:48:55



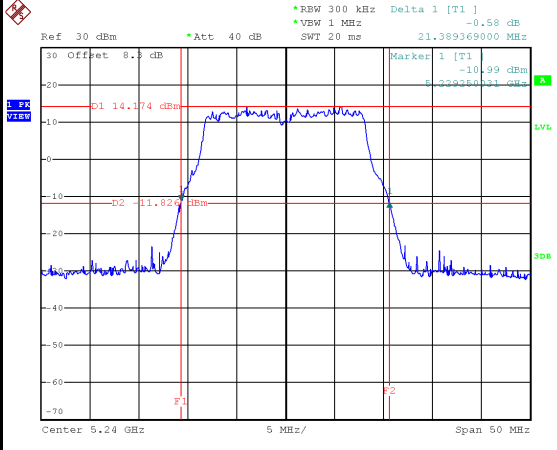
Date: 15.JUN.2023 14:48:21

Test Mode	IEEE 802.11a_Ant 2
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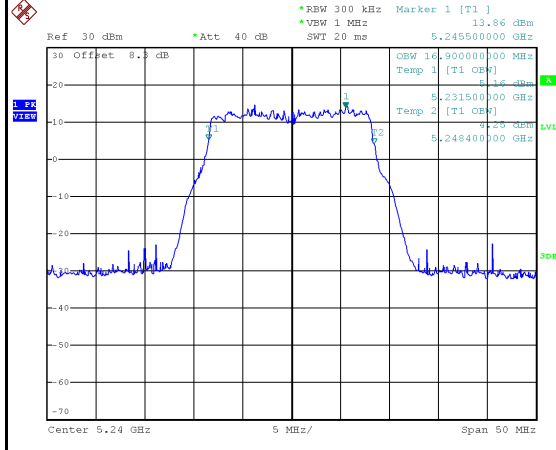
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5180	21.59	17.00	No limit
5200	21.69	16.90	No limit
5240	21.39	16.90	No limit



5240 MHz

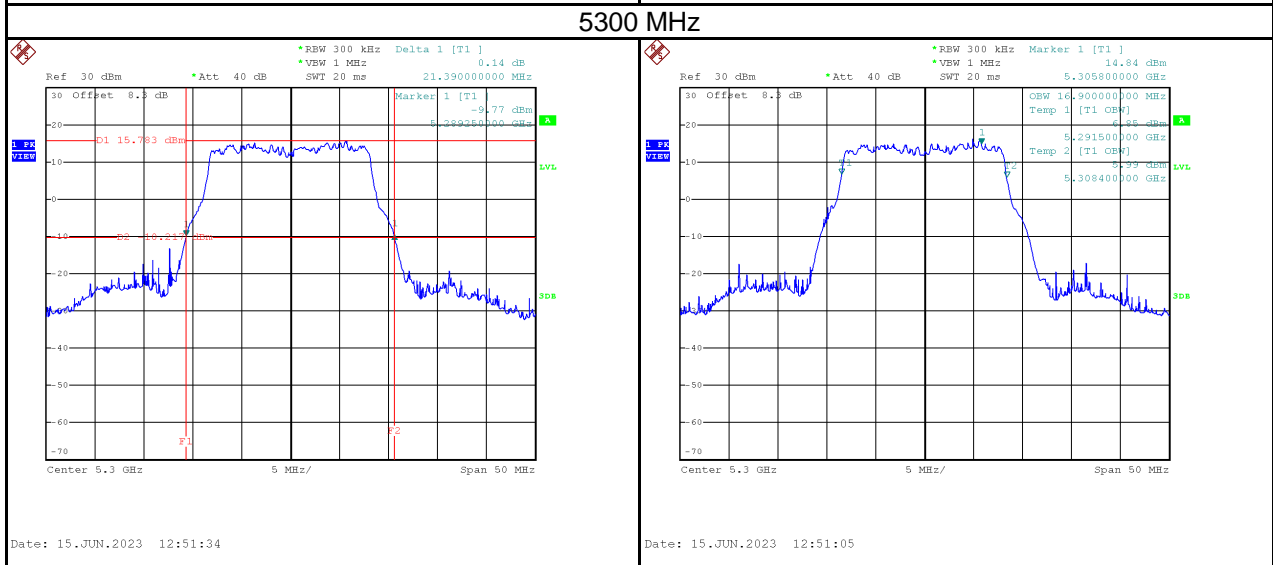
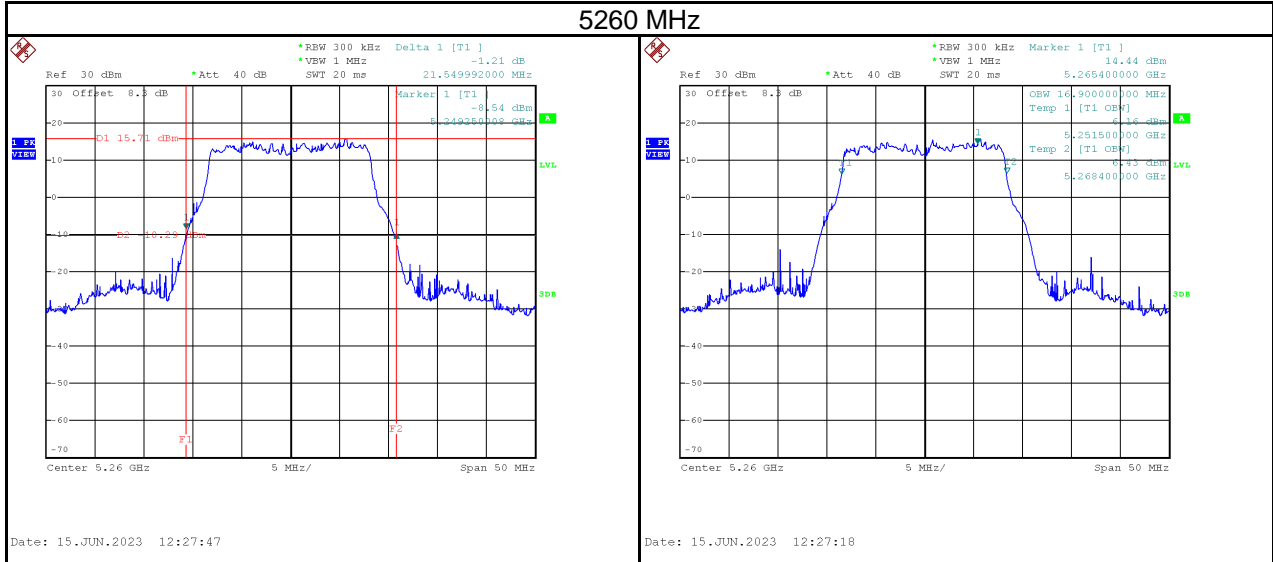


Date: 15.JUN.2023 12:12:50

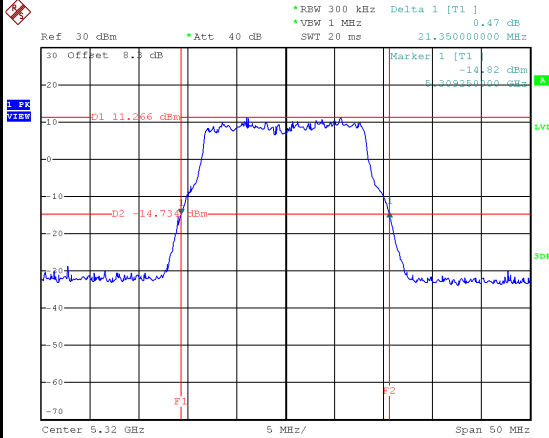


Date: 15.JUN.2023 12:12:20

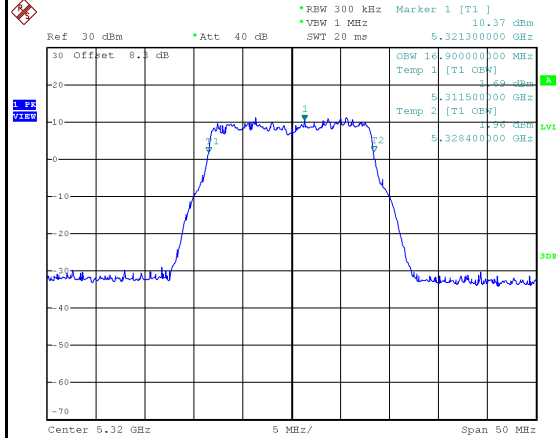
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5260	21.55	16.90	No limit
5300	21.39	16.90	No limit
5320	21.35	16.90	No limit



5320 MHz



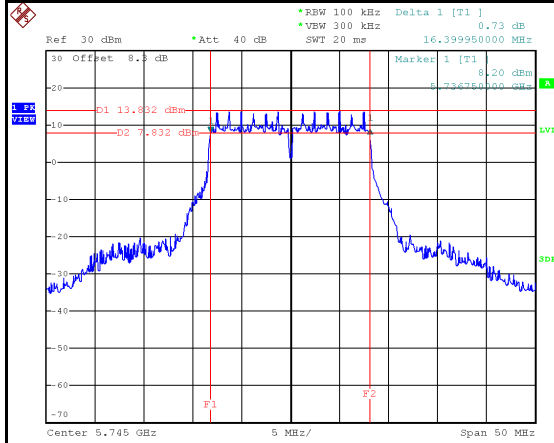
Date: 15.JUN.2023 14:24:36



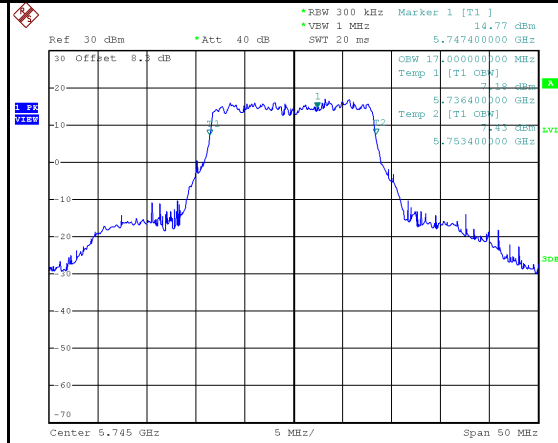
Date: 15.JUN.2023 14:24:06

Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5745	16.40	17.00	500	Pass
5785	16.39	17.30	500	Pass
5825	16.35	16.90	500	Pass

5745 MHz

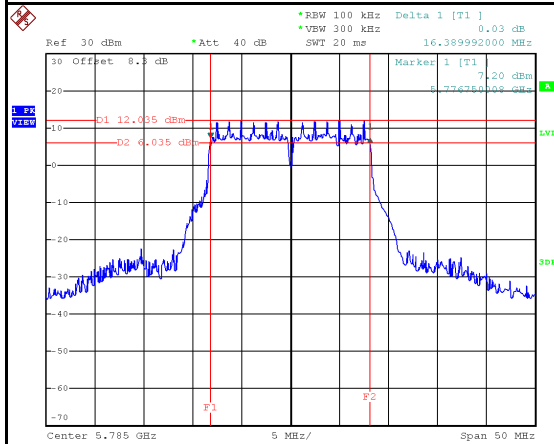


Date: 15.JUN.2023 14:29:32

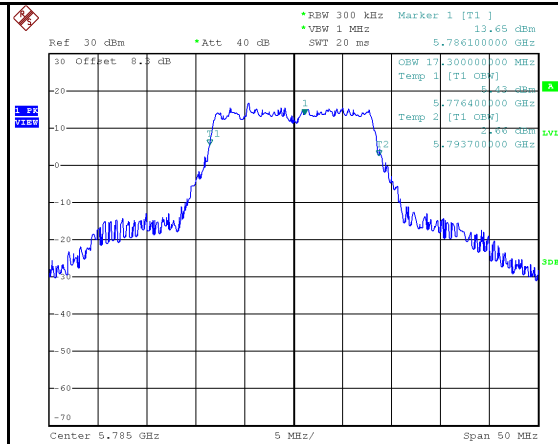


Date: 15.JUN.2023 14:29:00

5785 MHz

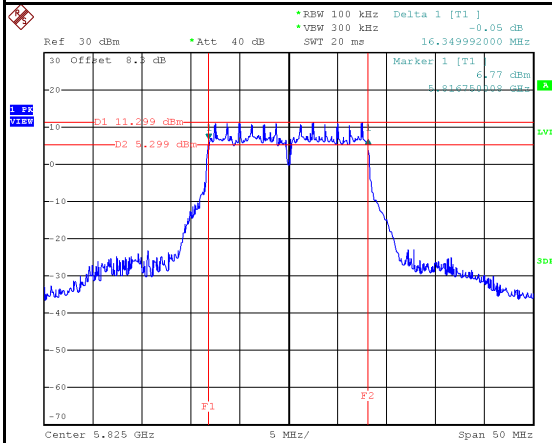


Date: 15.JUN.2023 14:40:32

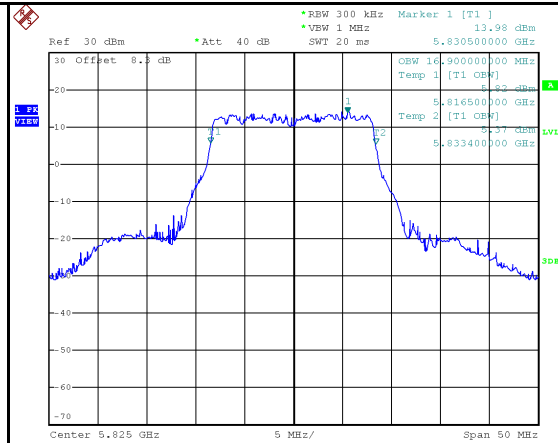


Date: 15.JUN.2023 14:39:58

5825 MHz



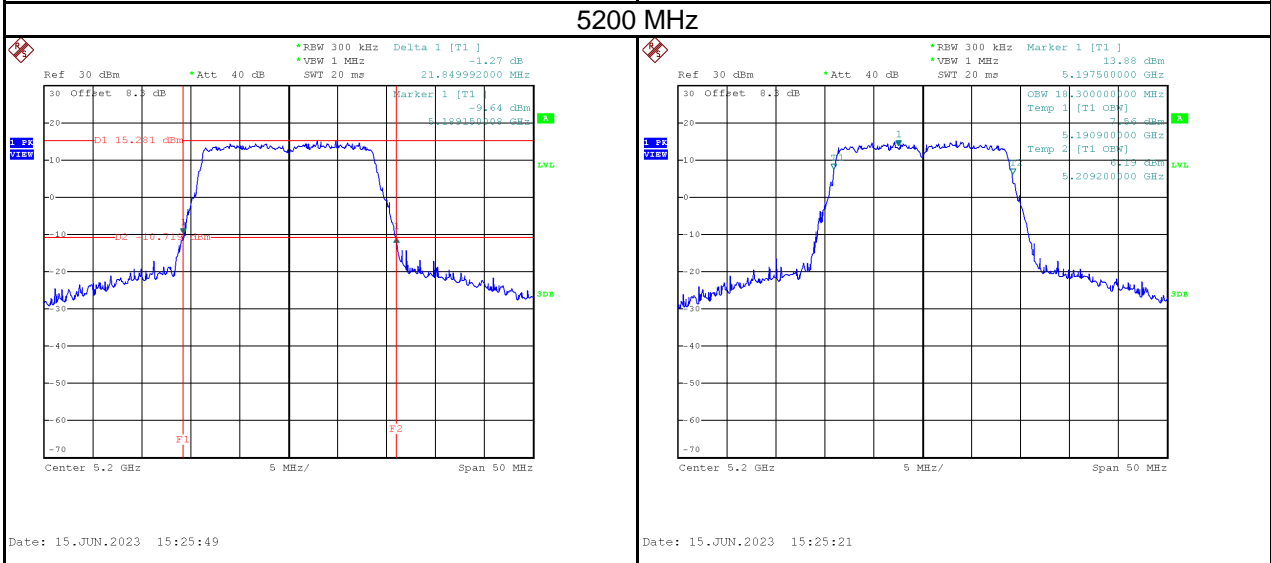
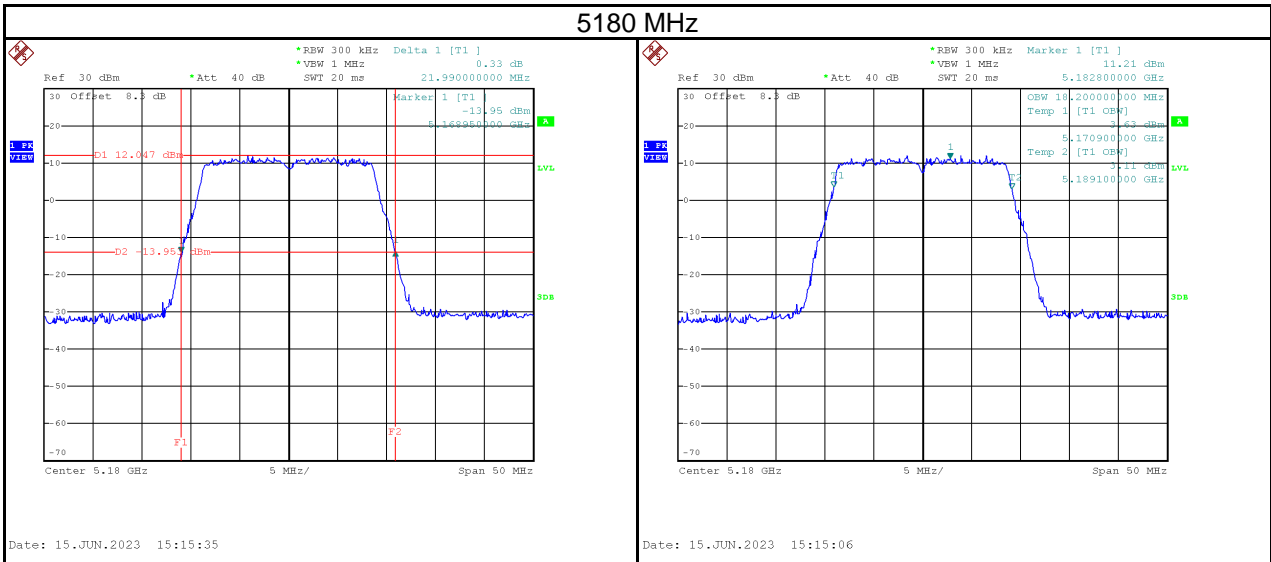
Date: 15.JUN.2023 14:50:10



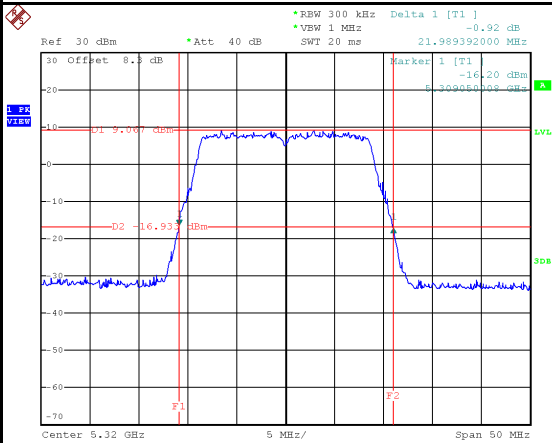
Date: 15.JUN.2023 14:49:36

Test Mode	IEEE 802.11n (HT20)_Ant 1
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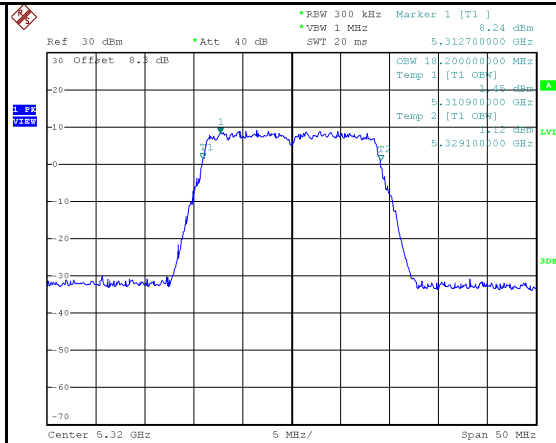
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5180	21.99	18.20	No limit
5200	21.85	18.30	No limit
5240	21.99	18.20	No limit



5320 MHz



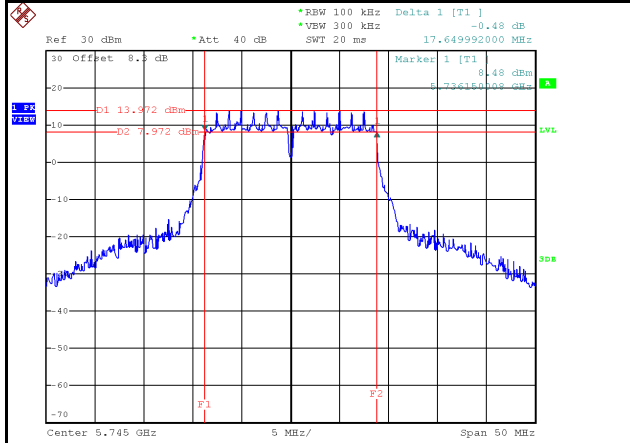
Date: 15.JUN.2023 15:47:05



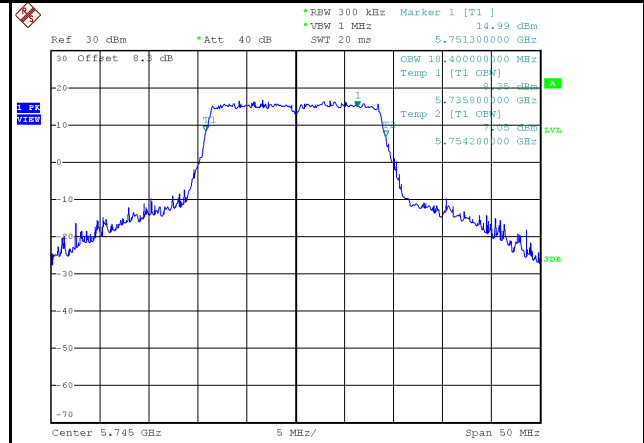
Date: 15.JUN.2023 15:46:36

Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5745	17.65	18.40	500	Pass
5785	17.65	18.40	500	Pass
5825	17.69	18.50	500	Pass

5745 MHz

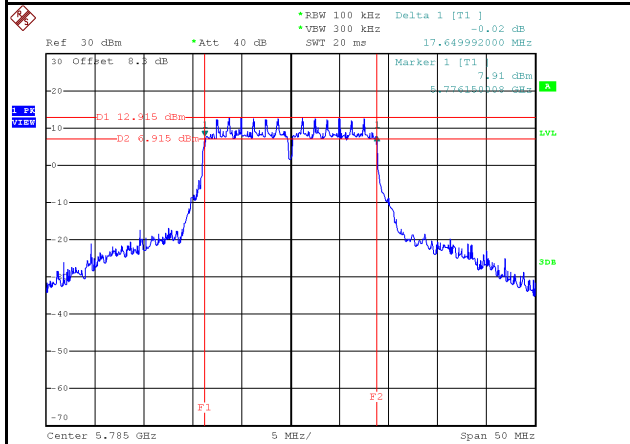


Date: 15.JUN.2023 17:16:44

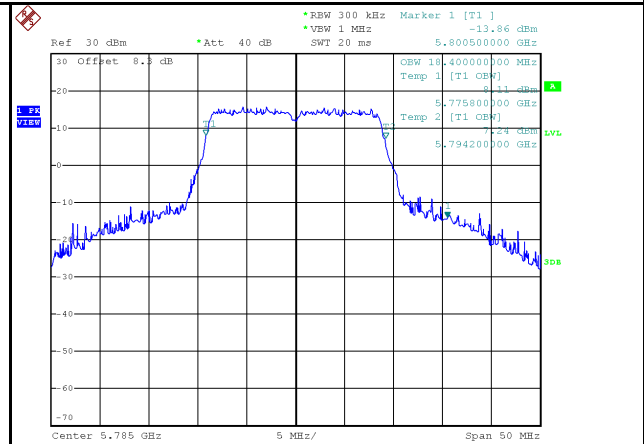


Date: 15.JUN.2023 17:16:10

5785 MHz

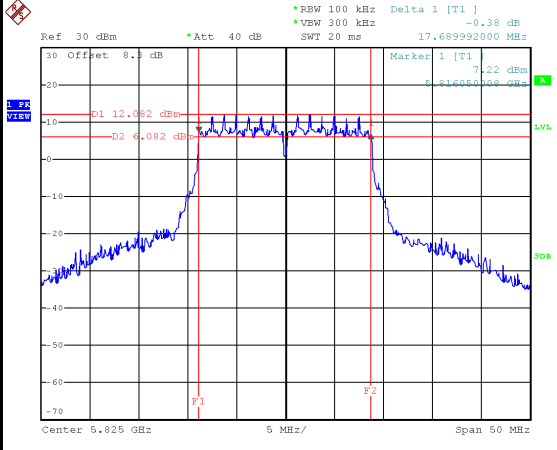


Date: 15.JUN.2023 17:28:34

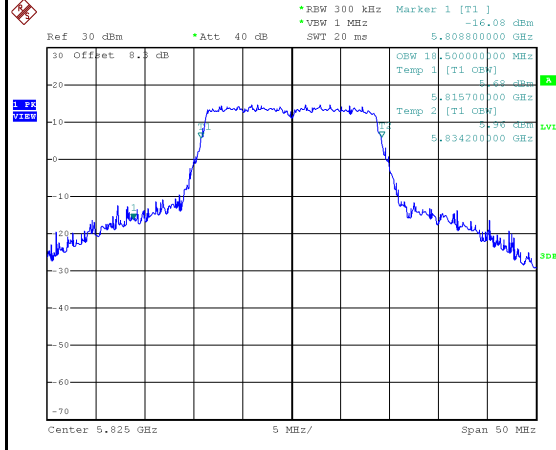


Date: 15.JUN.2023 17:28:03

5825 MHz



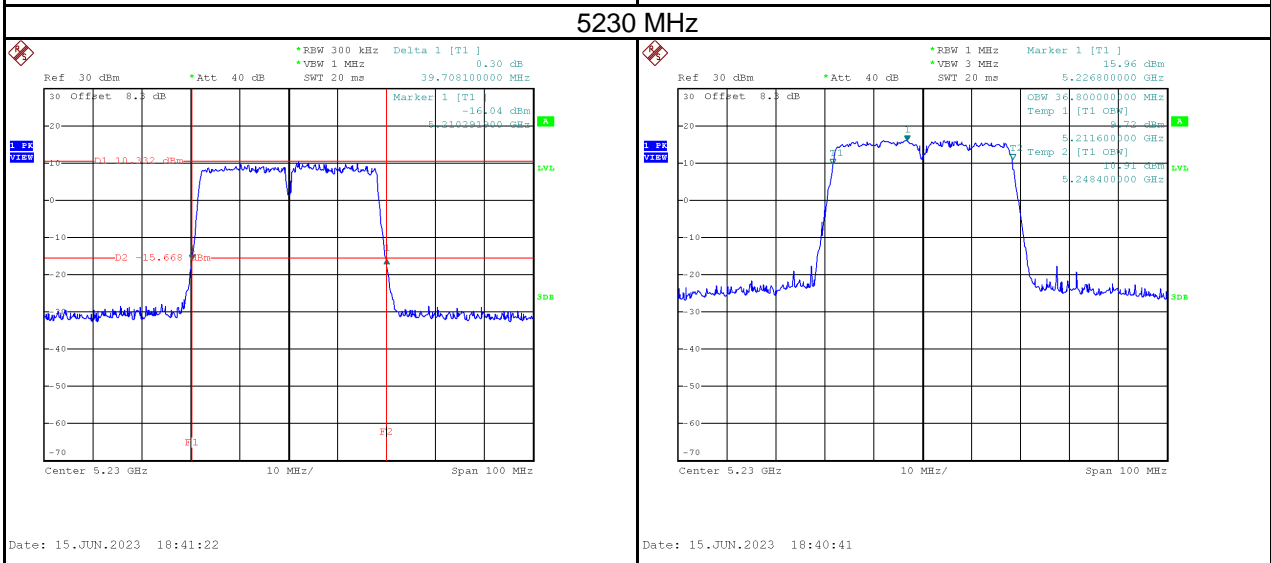
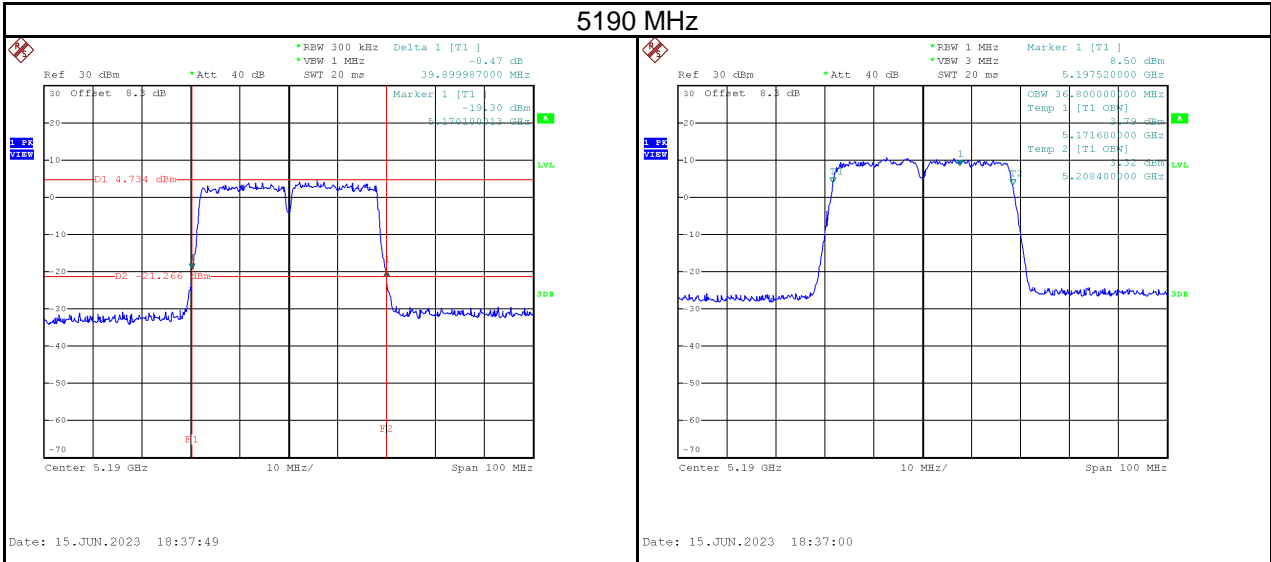
Date: 15.JUN.2023 17:32:06



Date: 15.JUN.2023 17:31:33

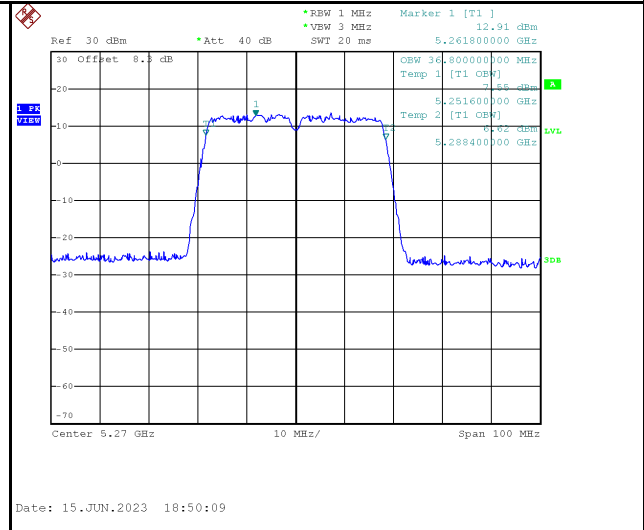
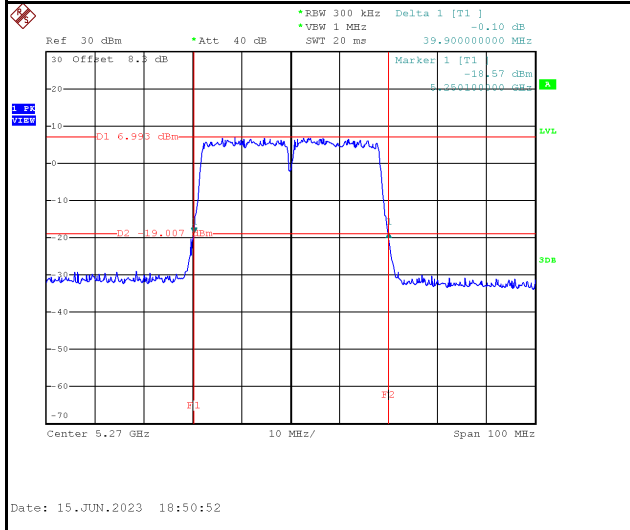
Test Mode	IEEE 802.11n (HT40)_Ant 1
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Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5190	39.90	36.80	No limit
5230	39.71	36.80	No limit

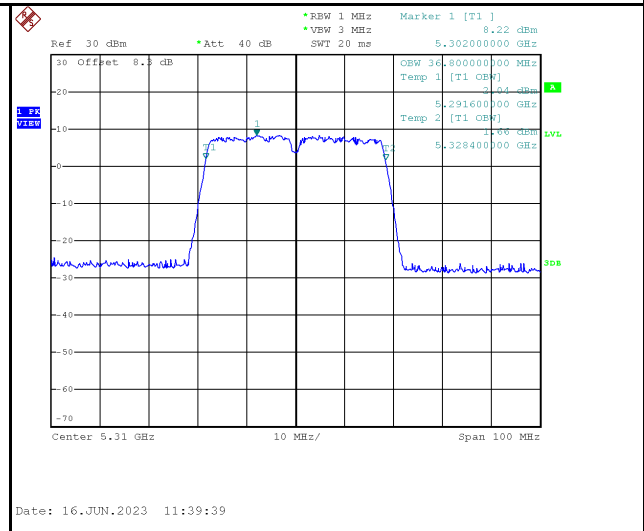
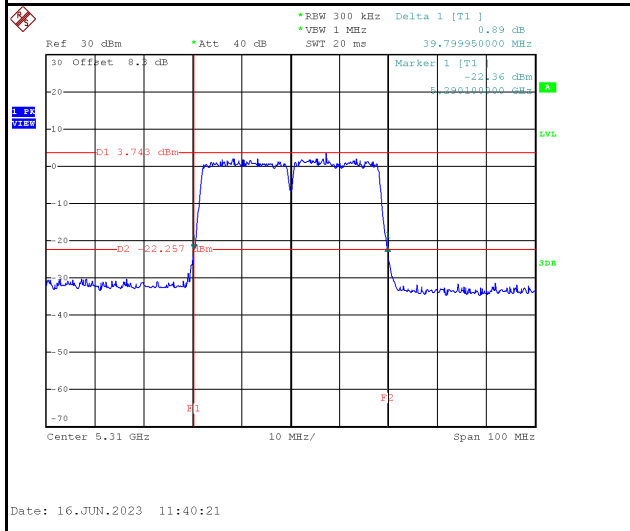


Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5270	39.90	36.80	No limit
5310	39.80	36.80	No limit

5270 MHz

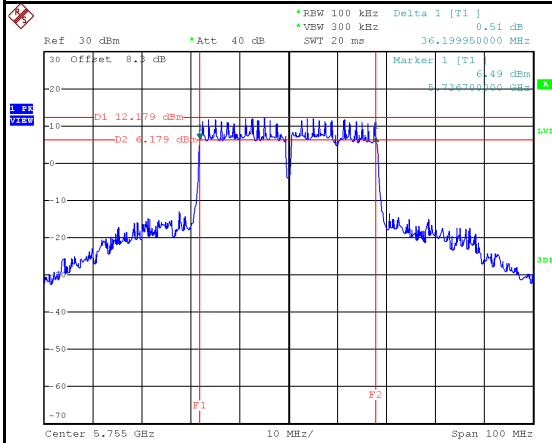


5310 MHz

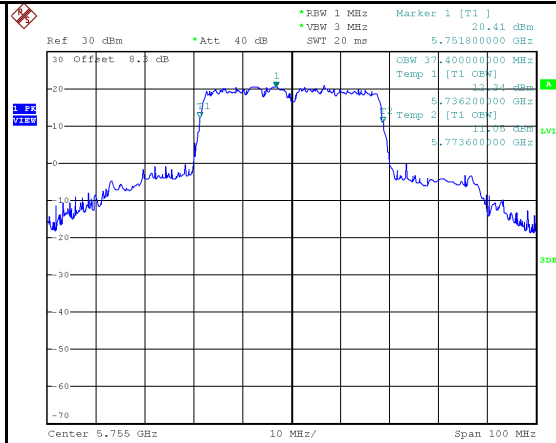


Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5755	36.20	37.40	500	Pass
5795	36.50	37.00	500	Pass

5755 MHz

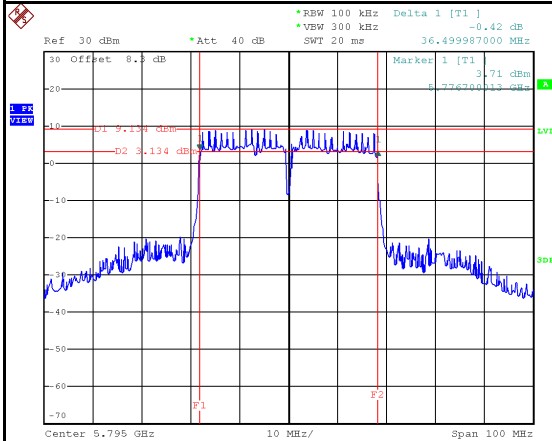


Date: 16.JUN.2023 11:45:58

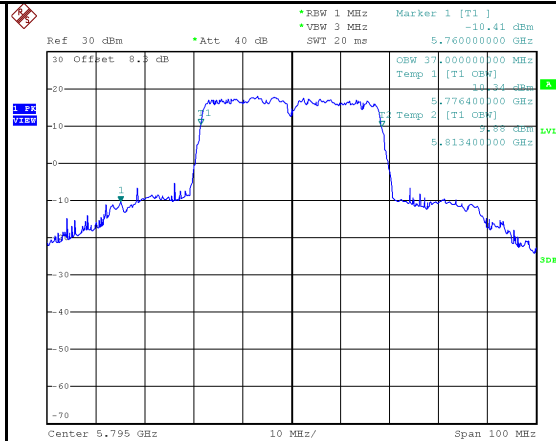


Date: 16.JUN.2023 11:45:18

5795 MHz



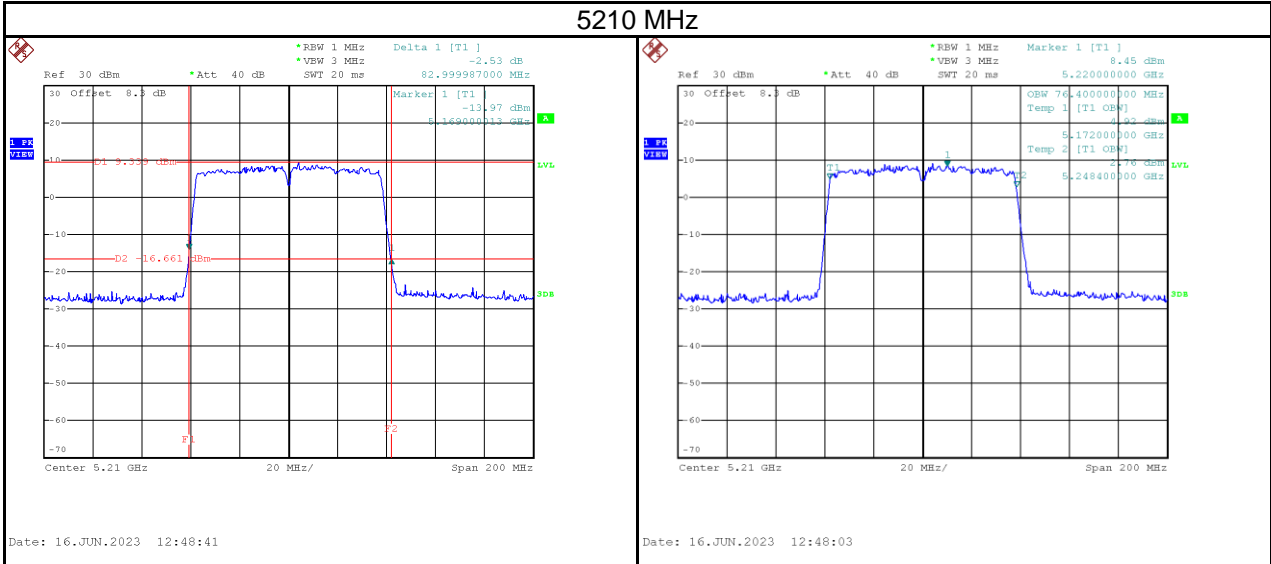
Date: 16.JUN.2023 12:07:51



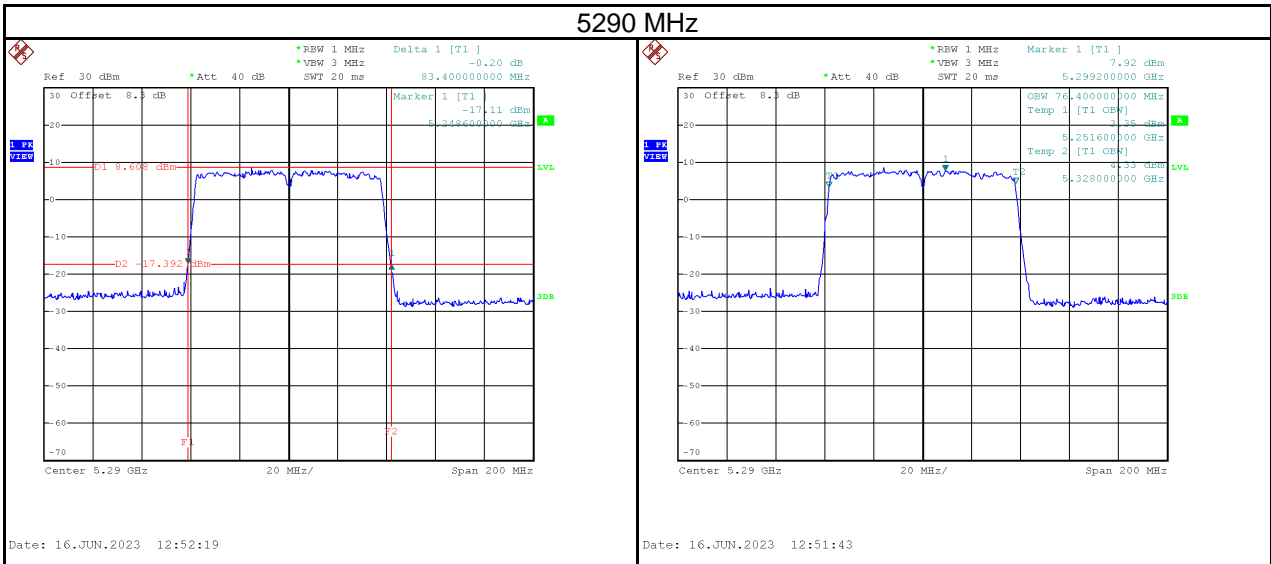
Date: 16.JUN.2023 12:06:36

Test Mode	IEEE 802.11ac (VHT80)_Ant 1
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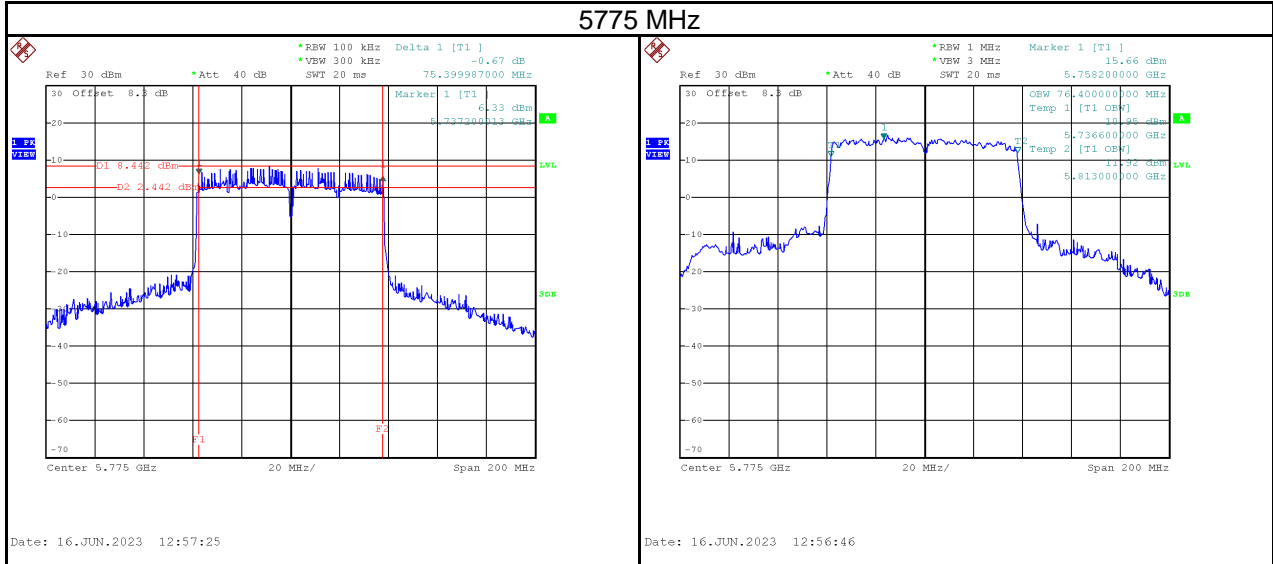
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5210	83.00	76.40	No limit



Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5290	83.40	76.40	No limit

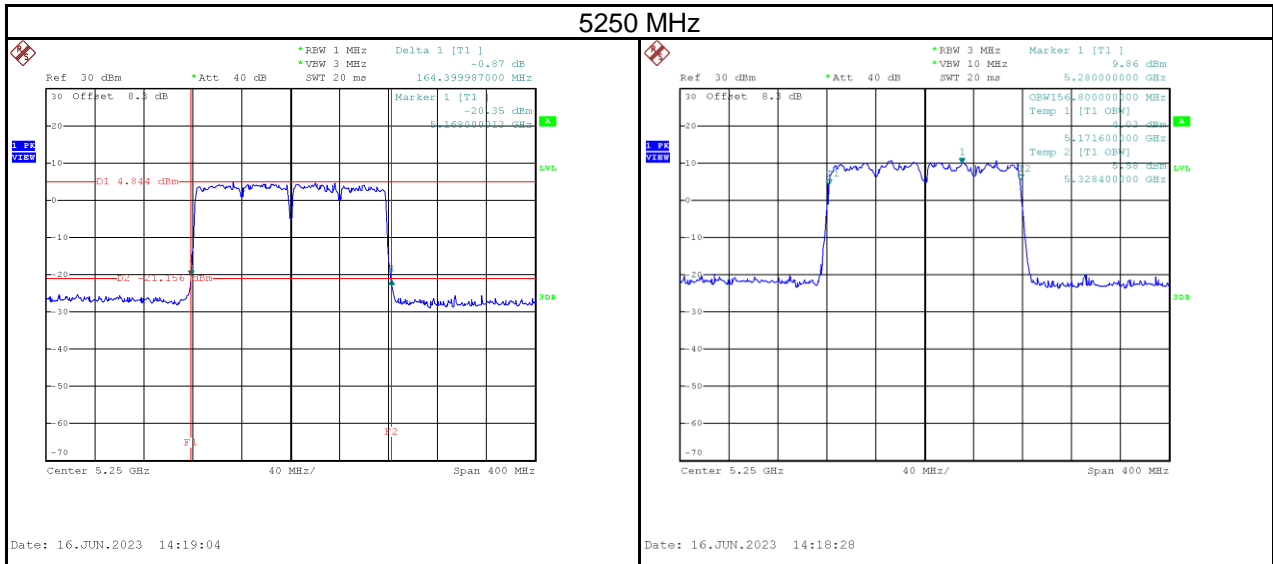


Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5775	75.40	76.40	500	Pass



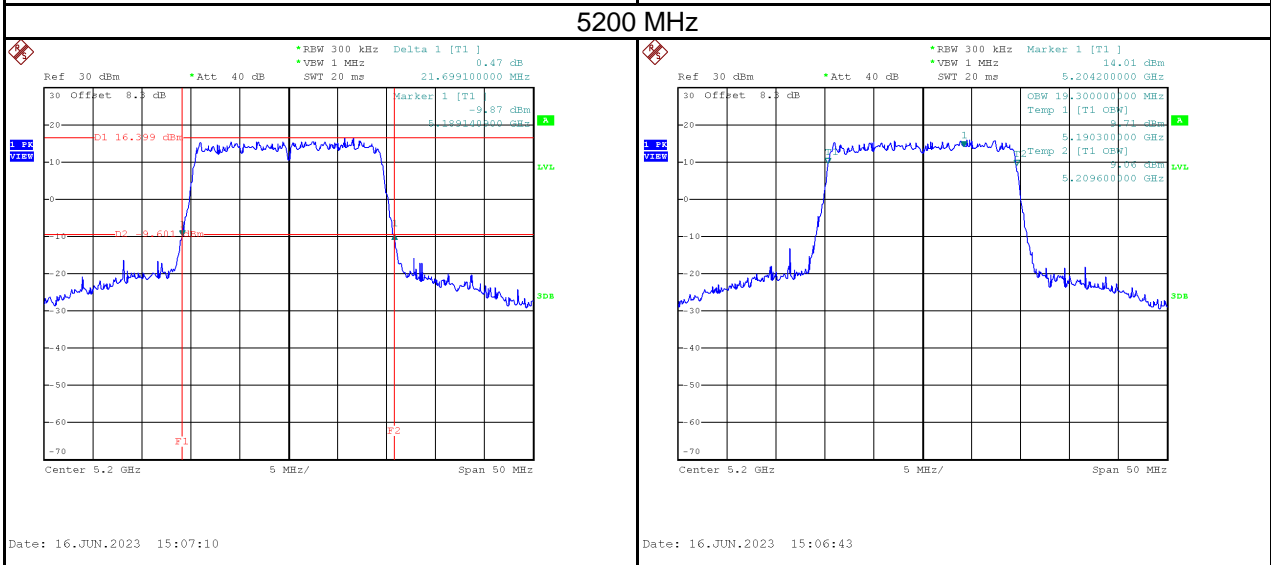
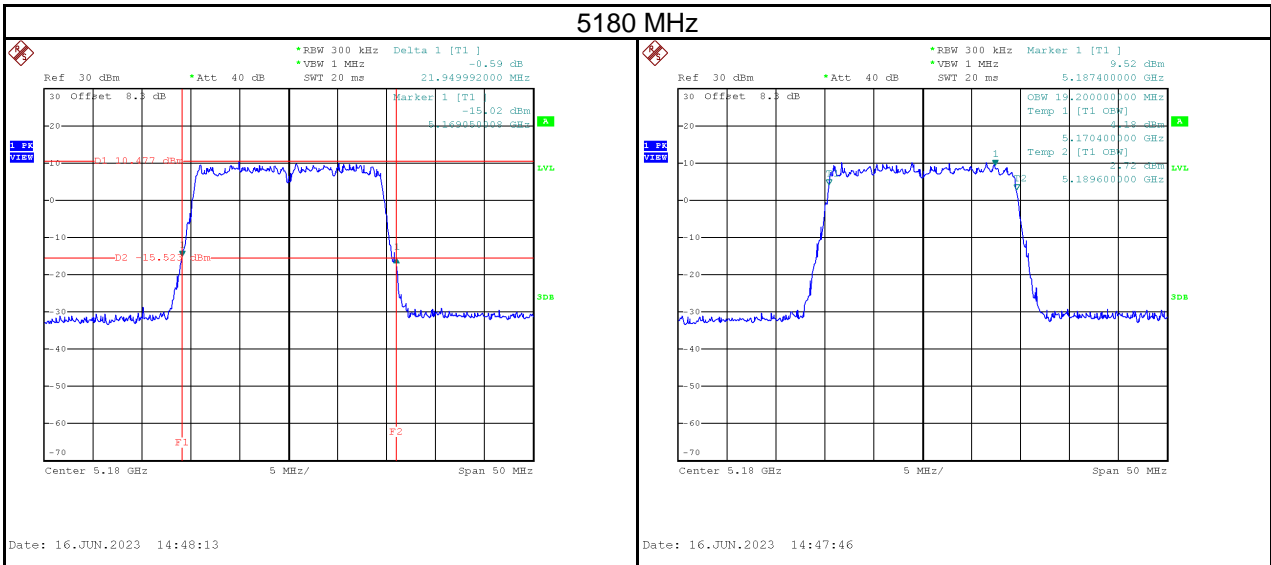
Test Mode	IEEE 802.11ac (VHT160)_Ant 1
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Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5250	164.40	156.80	No limit

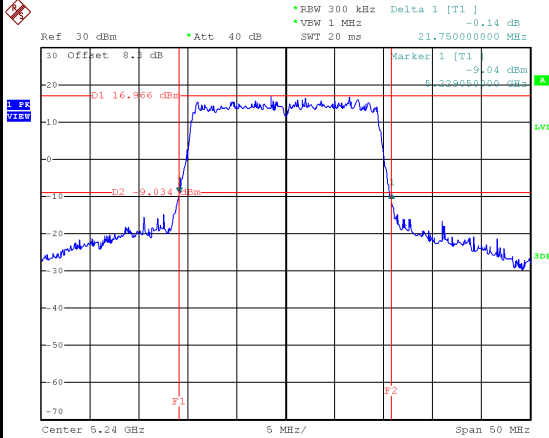


Test Mode	IEEE 802.11ax (HE20)_Ant 1
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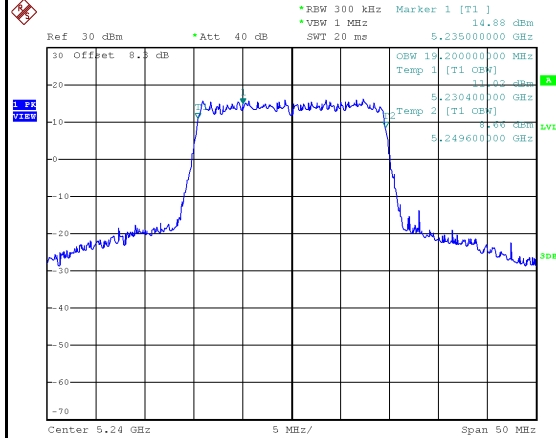
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5180	21.95	19.20	No limit
5200	21.70	19.30	No limit
5240	21.75	19.20	No limit



5240 MHz

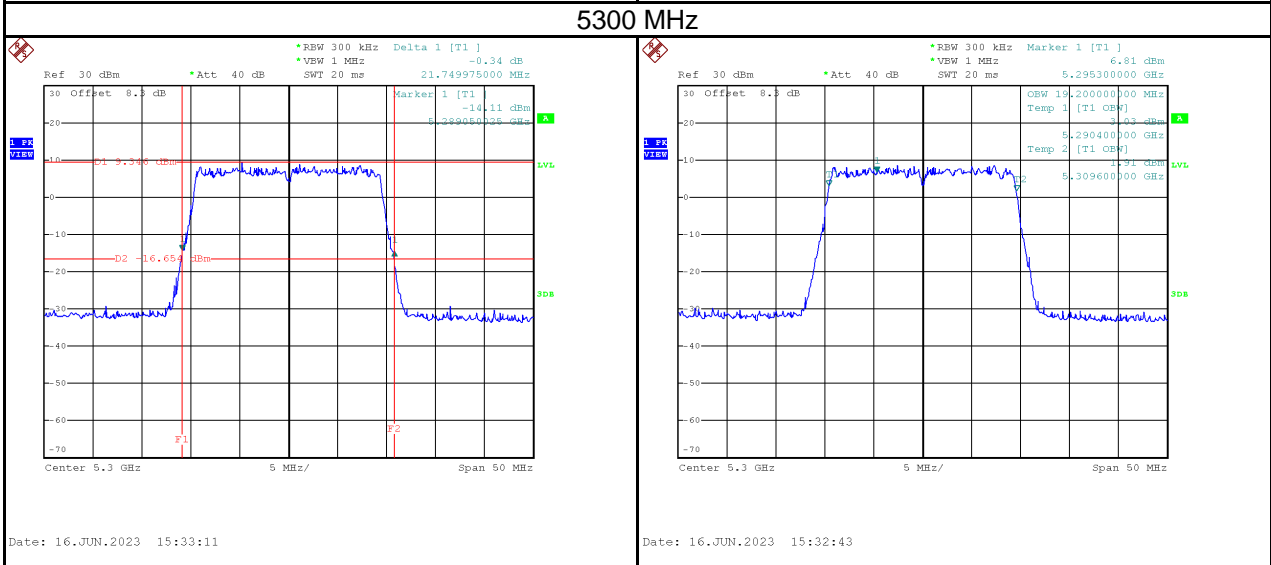
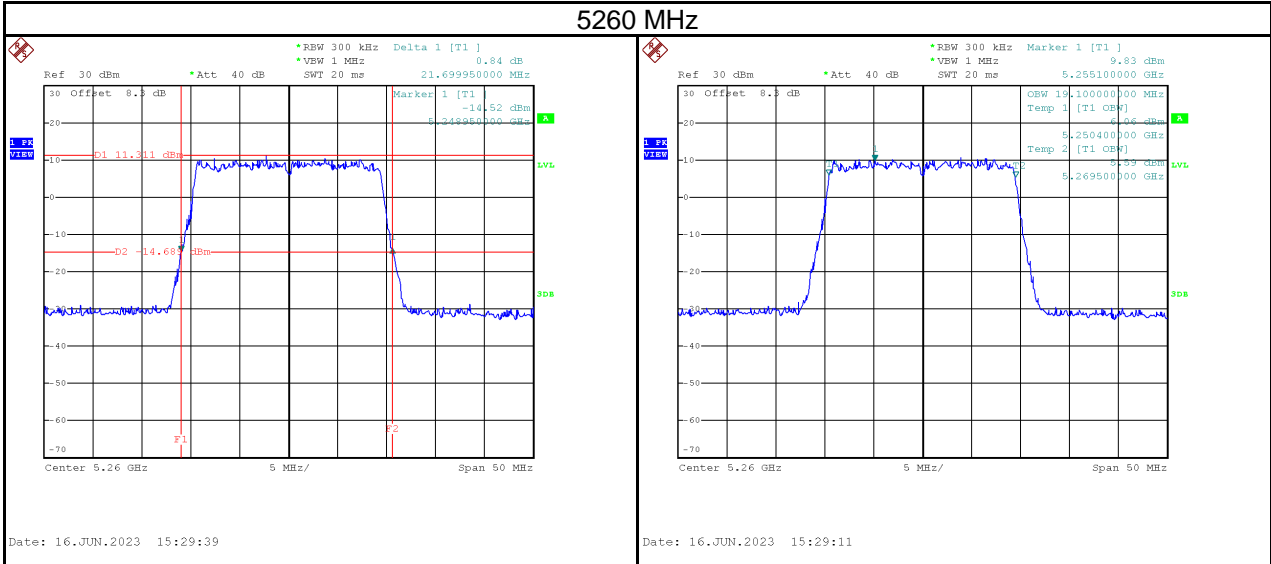


Date: 16.JUN.2023 15:11:06

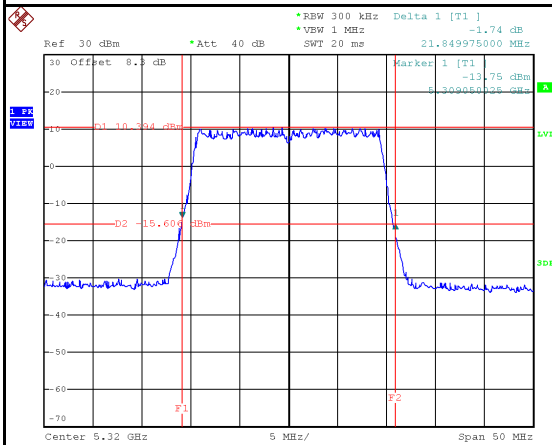


Date: 16.JUN.2023 15:10:39

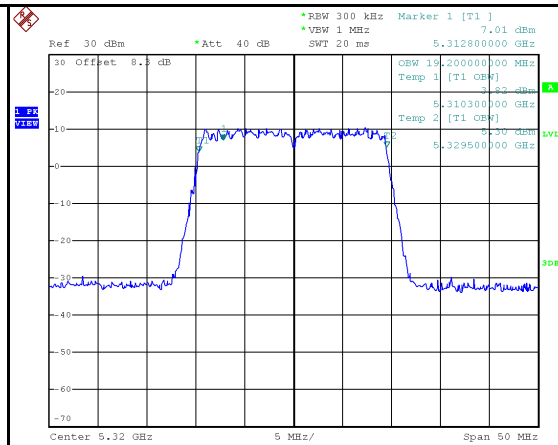
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5260	21.70	19.10	No limit
5300	21.75	19.20	No limit
5320	21.85	19.20	No limit



5320 MHz



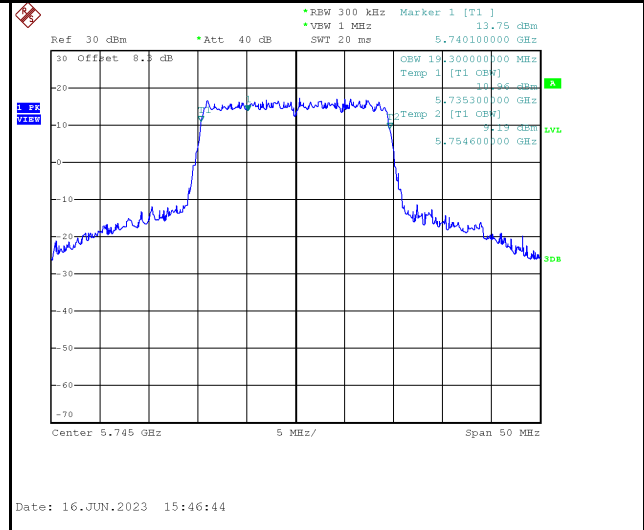
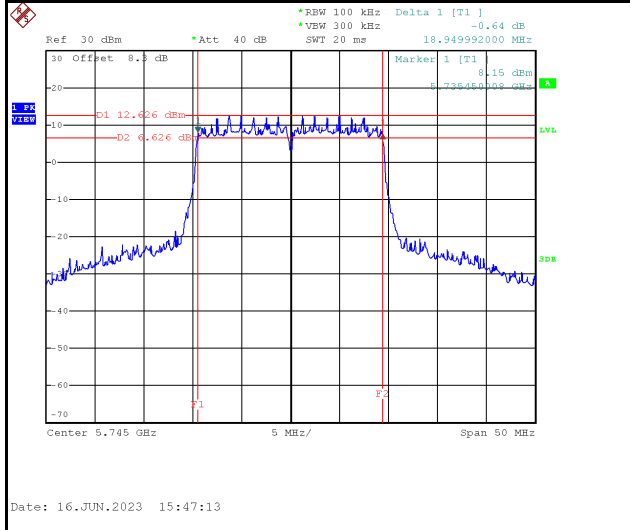
Date: 16.JUN.2023 15:44:04



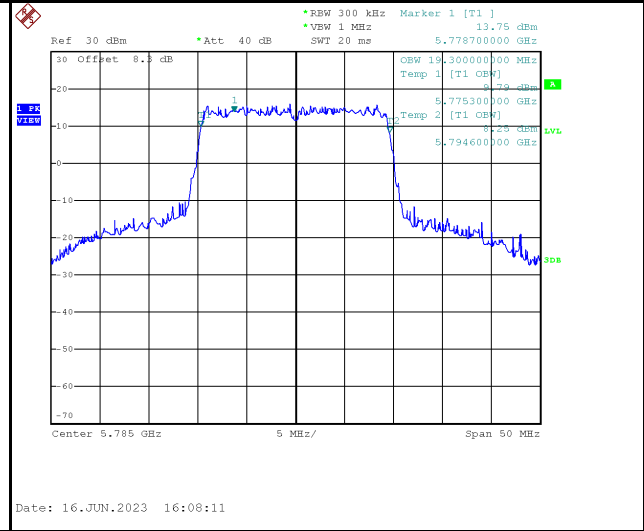
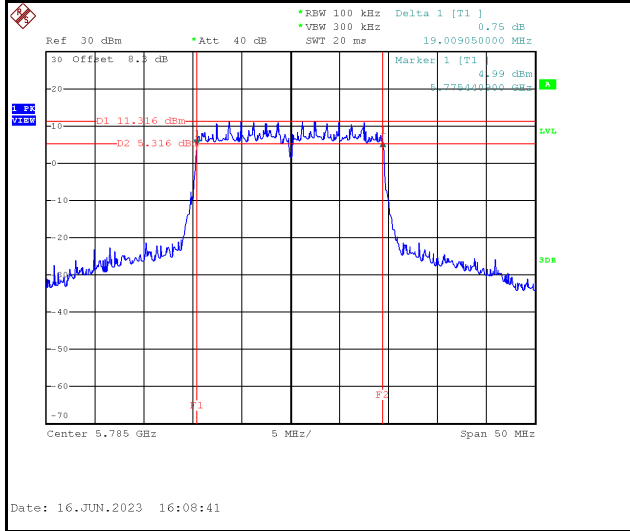
Date: 16.JUN.2023 15:43:36

Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5745	18.95	19.30	500	Pass
5785	19.01	19.30	500	Pass
5825	18.99	19.30	500	Pass

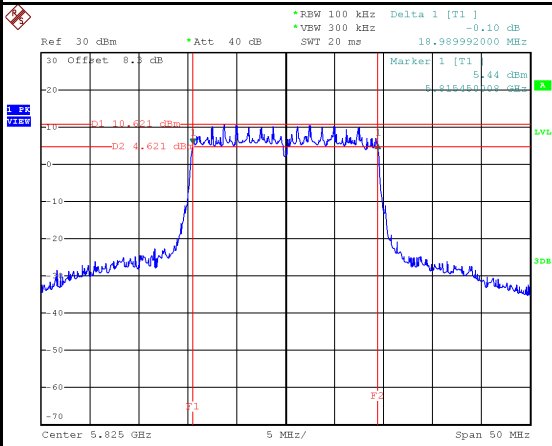
5745 MHz



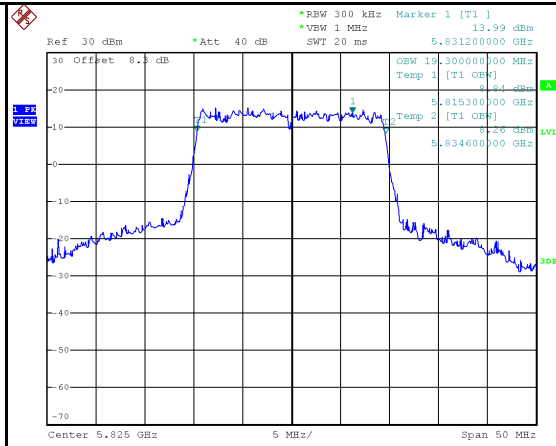
5785 MHz



5825 MHz



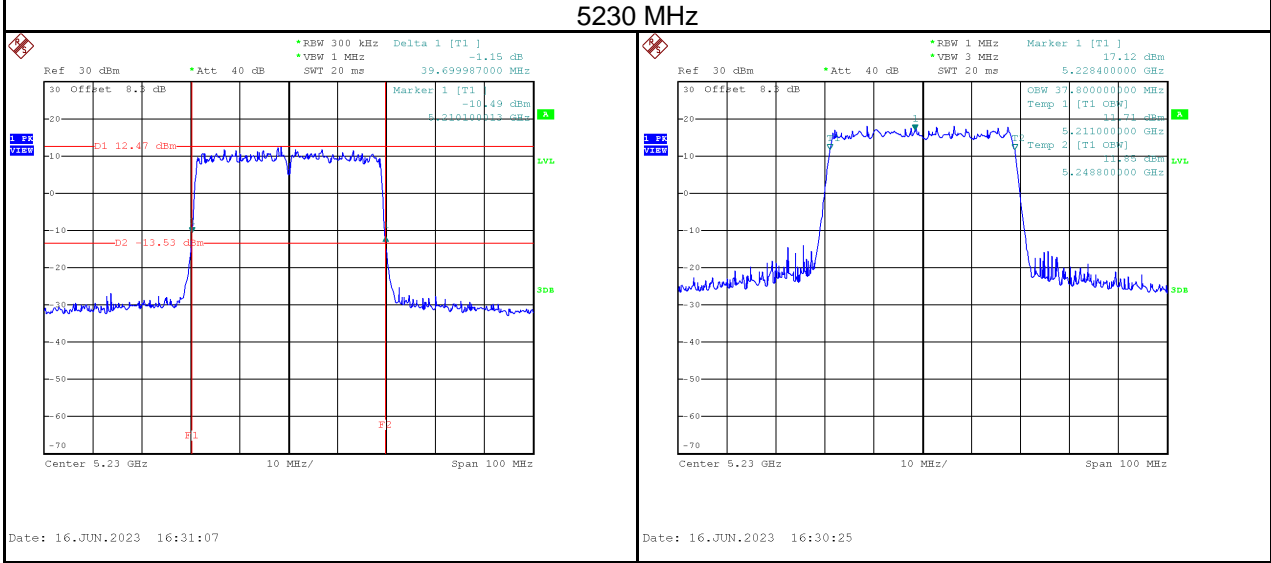
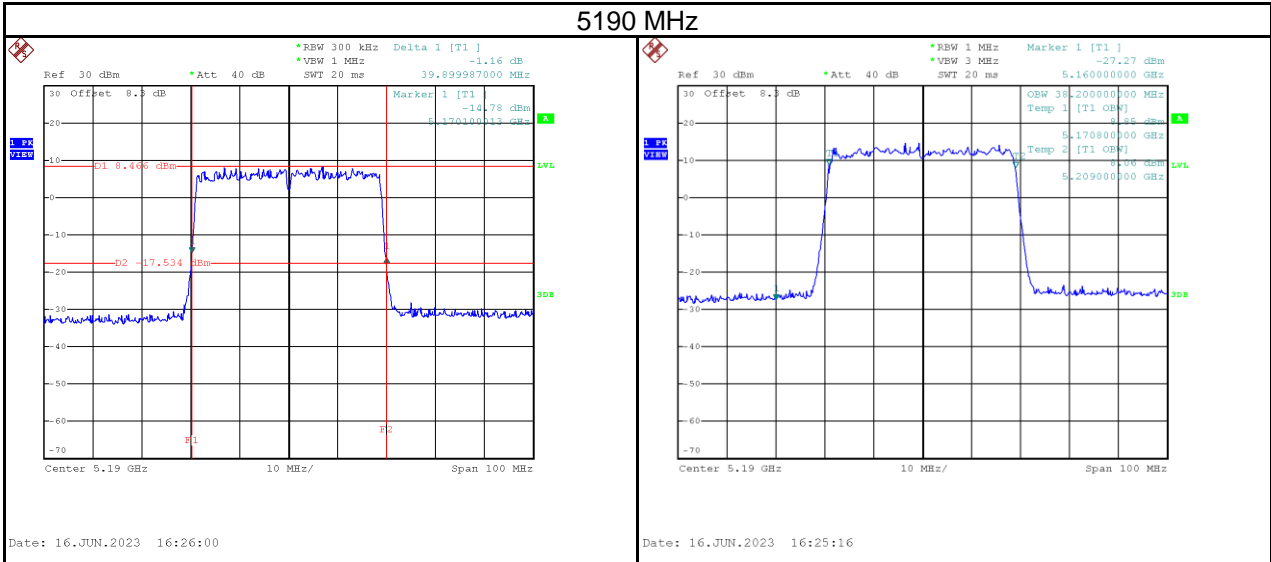
Date: 16.JUN.2023 16:11:39



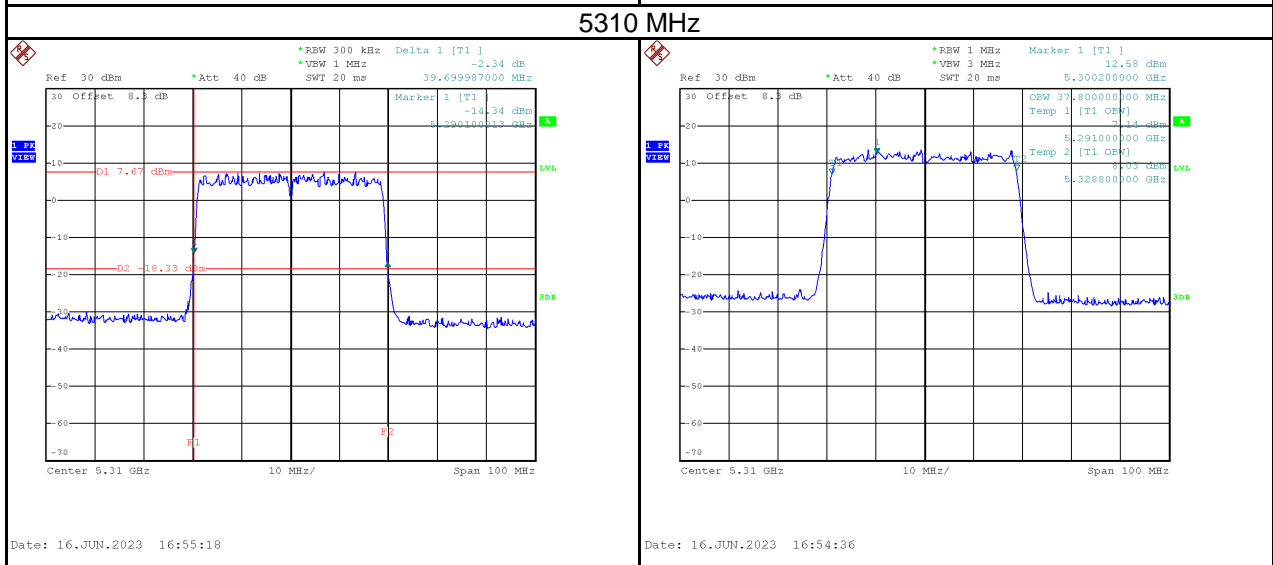
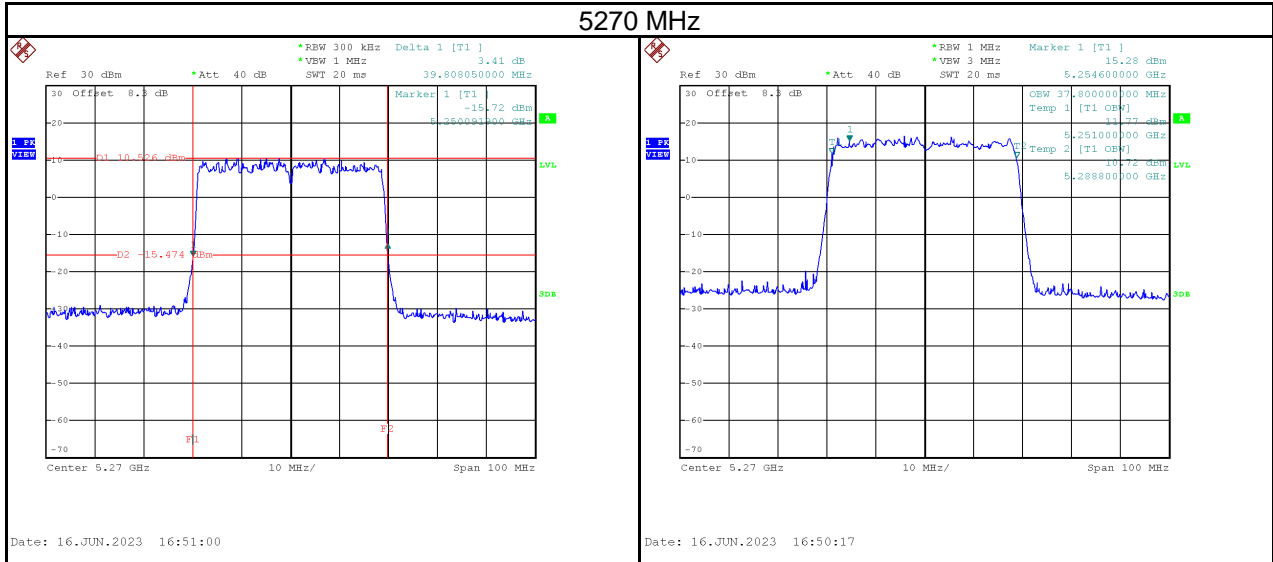
Date: 16.JUN.2023 16:11:09

Test Mode	IEEE 802.11ax (HE40)_Ant 1
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Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5190	39.90	38.20	No limit
5230	39.70	37.80	No limit

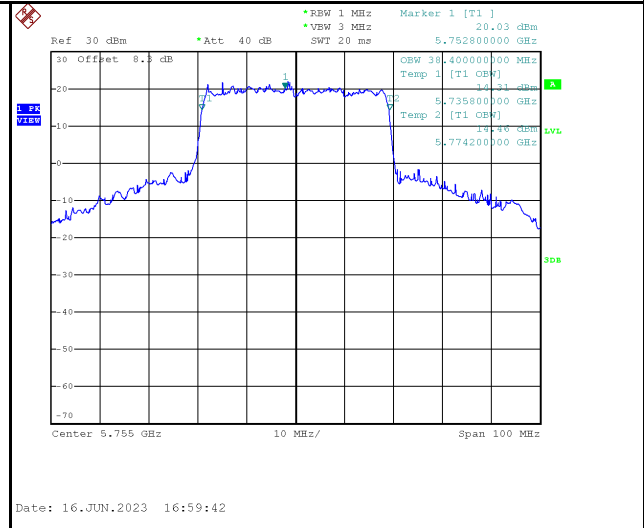
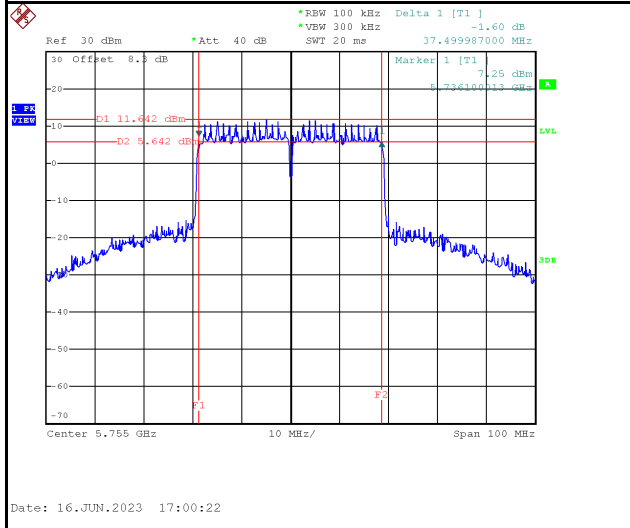


Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5270	39.81	37.80	No limit
5310	39.70	37.80	No limit

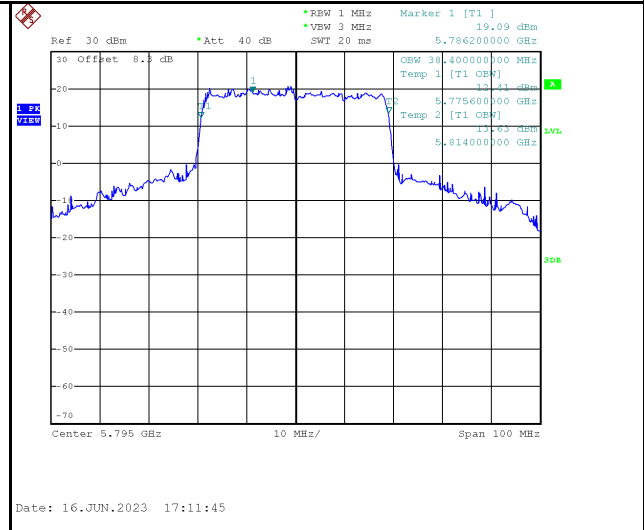
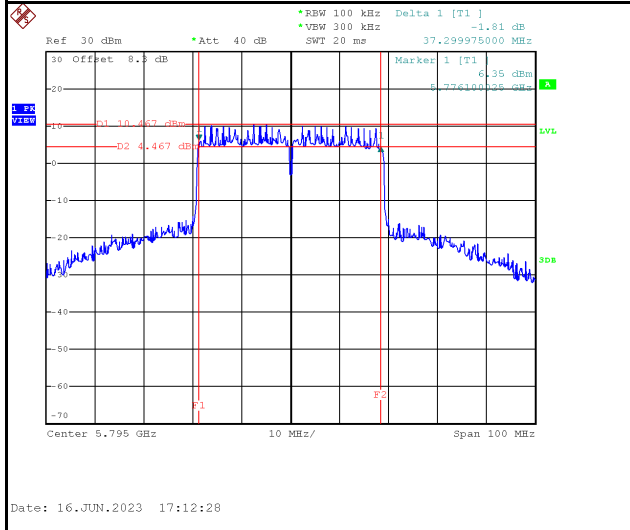


Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5755	37.50	38.40	500	Pass
5795	37.30	38.40	500	Pass

5755 MHz

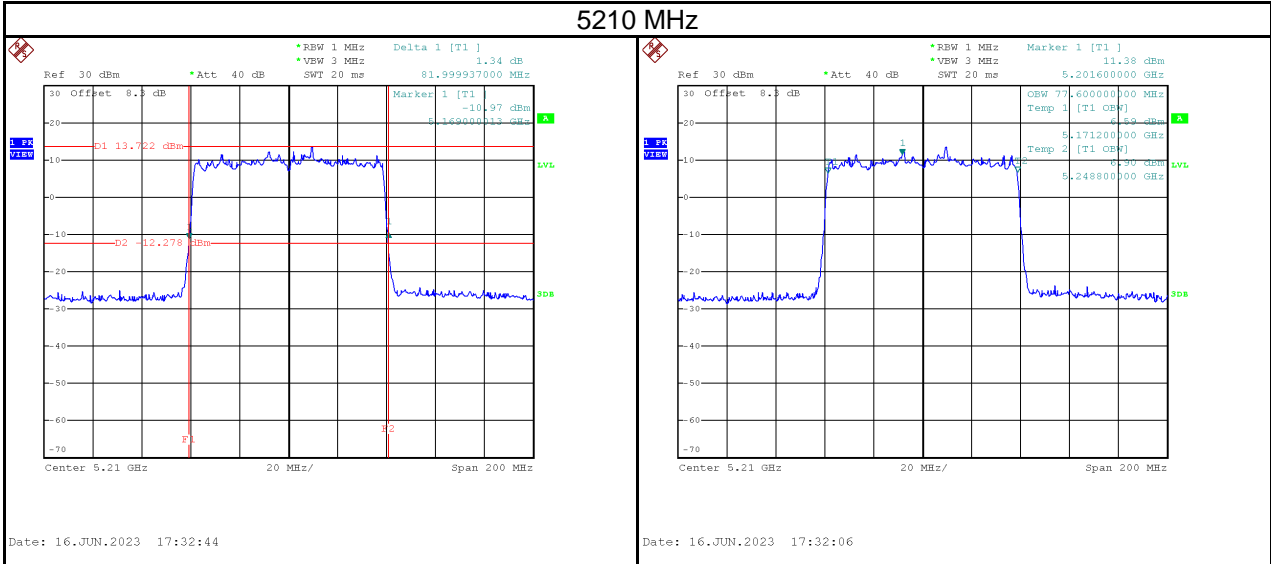


5795 MHz

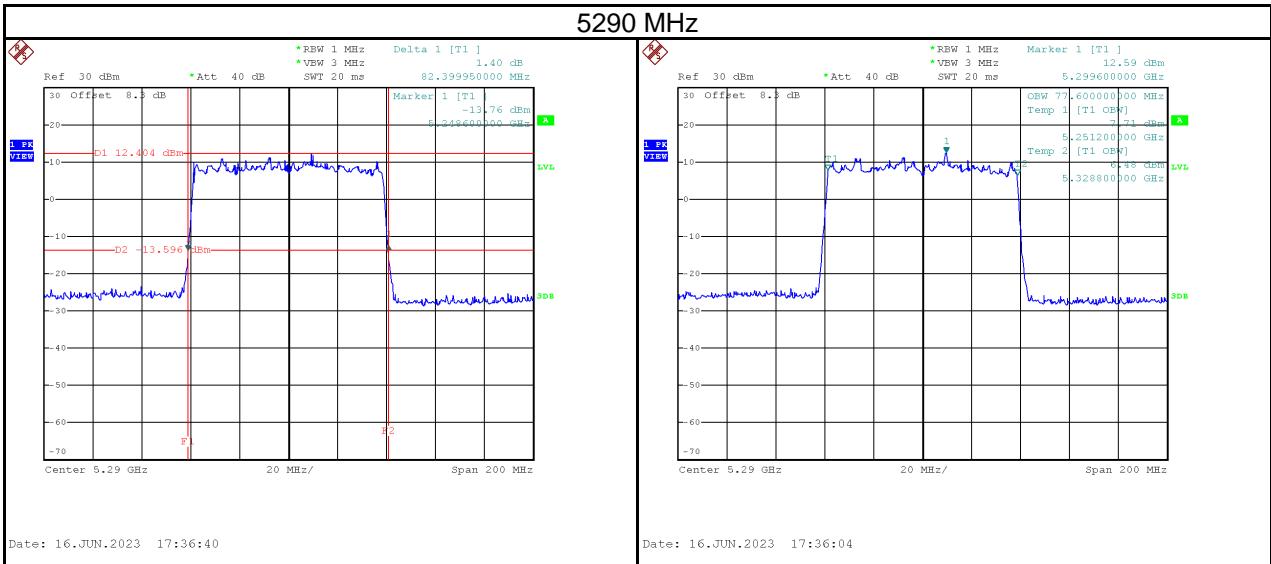


Test Mode	IEEE 802.11ax (HE80)_Ant 1
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Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5210	82.00	77.60	No limit



Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5290	82.40	77.60	No limit



APPENDIX E CONDUCTED OUTPUT POWER

Operation Mode	Non-Beamforming mode
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Test Mode	IEEE 802.11a_Ant 1	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	12.11	0.0163	30.00	1.0000	Pass
5200	24.95	0.3126	30.00	1.0000	Pass
5240	21.39	0.1377	30.00	1.0000	Pass
5260	22.14	0.1637	24.00	0.2512	Pass
5300	22.64	0.1837	24.00	0.2512	Pass
5320	19.98	0.0995	24.00	0.2512	Pass
5745	25.87	0.3864	30.00	1.0000	Pass
5785	23.91	0.2460	30.00	1.0000	Pass
5825	23.46	0.2218	30.00	1.0000	Pass

Test Mode	IEEE 802.11a_Ant 2	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	13.18	0.0208	30.00	1.0000	Pass
5200	24.37	0.2735	30.00	1.0000	Pass
5240	21.15	0.1303	30.00	1.0000	Pass
5260	23.14	0.2061	24.00	0.2512	Pass
5300	22.58	0.1811	24.00	0.2512	Pass
5320	19.01	0.0796	24.00	0.2512	Pass
5745	24.06	0.2547	30.00	1.0000	Pass
5785	22.61	0.1824	30.00	1.0000	Pass
5825	21.87	0.1538	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT20)_Ant 1	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	19.78	0.0951	30.00	1.0000	Pass
5200	20.46	0.1112	30.00	1.0000	Pass
5240	20.63	0.1156	30.00	1.0000	Pass
5260	21.45	0.1396	24.00	0.2512	Pass
5300	21.41	0.1384	24.00	0.2512	Pass
5320	17.86	0.0611	24.00	0.2512	Pass
5745	24.44	0.2780	30.00	1.0000	Pass
5785	22.97	0.1982	30.00	1.0000	Pass
5825	22.65	0.1841	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT20)_Ant 2	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	20.24	0.1057	30.00	1.0000	Pass
5200	21.18	0.1312	30.00	1.0000	Pass
5240	21.04	0.1271	30.00	1.0000	Pass
5260	20.16	0.1038	24.00	0.2512	Pass
5300	20.46	0.1112	24.00	0.2512	Pass
5320	17.42	0.0552	24.00	0.2512	Pass
5745	22.94	0.1968	30.00	1.0000	Pass
5785	21.58	0.1439	30.00	1.0000	Pass
5825	21.16	0.1306	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT20)_Total	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	23.03	0.2007	30.00	1.0000	Pass
5200	23.85	0.2424	30.00	1.0000	Pass
5240	23.85	0.2427	30.00	1.0000	Pass
5260	23.86	0.2434	24.00	0.2512	Pass
5300	23.97	0.2495	24.00	0.2512	Pass
5320	20.66	0.1163	24.00	0.2512	Pass
5745	26.76	0.4748	30.00	1.0000	Pass
5785	25.34	0.3420	30.00	1.0000	Pass
5825	24.98	0.3147	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT40)_Ant 1	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	15.52	0.0356	30.00	1.0000	Pass
5230	20.73	0.1183	30.00	1.0000	Pass
5270	18.51	0.0710	24.00	0.2512	Pass
5310	14.35	0.0272	24.00	0.2512	Pass
5755	25.32	0.3404	30.00	1.0000	Pass
5795	21.72	0.1486	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT40)_Ant 2	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	15.17	0.0329	30.00	1.0000	Pass
5230	19.86	0.0968	30.00	1.0000	Pass
5270	17.76	0.0597	24.00	0.2512	Pass
5310	14.08	0.0256	24.00	0.2512	Pass
5755	23.81	0.2404	30.00	1.0000	Pass
5795	20.37	0.1089	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT40)_Total	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	18.36	0.0685	30.00	1.0000	Pass
5230	23.33	0.2151	30.00	1.0000	Pass
5270	21.16	0.1307	24.00	0.2512	Pass
5310	17.23	0.0528	24.00	0.2512	Pass
5755	27.64	0.5808	30.00	1.0000	Pass
5795	24.11	0.2575	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT20)_Ant 1	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	20.03	0.1007	30.00	1.0000	Pass
5200	20.66	0.1164	30.00	1.0000	Pass
5240	20.62	0.1153	30.00	1.0000	Pass
5260	21.42	0.1387	24.00	0.2512	Pass
5300	21.61	0.1449	24.00	0.2512	Pass
5320	17.95	0.0624	24.00	0.2512	Pass
5745	24.72	0.2965	30.00	1.0000	Pass
5785	23.15	0.2065	30.00	1.0000	Pass
5825	22.76	0.1888	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT20)_Ant 2	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	20.65	0.1161	30.00	1.0000	Pass
5200	21.15	0.1303	30.00	1.0000	Pass
5240	21.14	0.1300	30.00	1.0000	Pass
5260	20.31	0.1074	24.00	0.2512	Pass
5300	20.22	0.1052	24.00	0.2512	Pass
5320	17.44	0.0555	24.00	0.2512	Pass
5745	23.11	0.2046	30.00	1.0000	Pass
5785	21.62	0.1452	30.00	1.0000	Pass
5825	21.32	0.1355	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT20)_Total	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	23.36	0.2168	30.00	1.0000	Pass
5200	23.92	0.2467	30.00	1.0000	Pass
5240	23.90	0.2454	30.00	1.0000	Pass
5260	23.91	0.2461	24.00	0.2512	Pass
5300	23.98	0.2501	24.00	0.2512	Pass
5320	20.71	0.1178	24.00	0.2512	Pass
5745	27.00	0.5011	30.00	1.0000	Pass
5785	25.46	0.3517	30.00	1.0000	Pass
5825	25.11	0.3243	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT40)_Ant 1	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	15.41	0.0348	30.00	1.0000	Pass
5230	20.96	0.1247	30.00	1.0000	Pass
5270	18.45	0.0700	24.00	0.2512	Pass
5310	14.45	0.0279	24.00	0.2512	Pass
5755	25.44	0.3499	30.00	1.0000	Pass
5795	22.77	0.1892	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT40)_Ant 2	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	15.65	0.0367	30.00	1.0000	Pass
5230	19.94	0.0986	30.00	1.0000	Pass
5270	17.82	0.0605	24.00	0.2512	Pass
5310	14.23	0.0265	24.00	0.2512	Pass
5755	24.01	0.2518	30.00	1.0000	Pass
5795	21.47	0.1403	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT40)_Total	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	18.54	0.0715	30.00	1.0000	Pass
5230	23.49	0.2234	30.00	1.0000	Pass
5270	21.16	0.1305	24.00	0.2512	Pass
5310	17.35	0.0543	24.00	0.2512	Pass
5755	27.79	0.6017	30.00	1.0000	Pass
5795	25.18	0.3295	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT80)_ Ant 1	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	16.53	0.0450	30.00	1.0000	Pass
5290	16.80	0.0479	24.00	0.2512	Pass
5775	23.87	0.2438	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT80)_ Ant 2	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	15.24	0.0334	30.00	1.0000	Pass
5290	15.33	0.0341	24.00	0.2512	Pass
5775	22.12	0.1629	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT80)_ Total	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	18.94	0.0784	30.00	1.0000	Pass
5290	19.14	0.0820	24.00	0.2512	Pass
5775	26.09	0.4067	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT160)_ Ant 1	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5250	16.04	0.0402	24.00	0.2512	Pass

Test Mode	IEEE 802.11ac (VHT160)_ Ant 2	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5250	15.62	0.0365	24.00	0.2512	Pass

Test Mode	IEEE 802.11ac (VHT160)_ Total	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5250	18.85	0.0767	24.00	0.2512	Pass

Test Mode	IEEE 802.11ax (HE20) _Ant 1	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	16.75	0.0473	30.00	1.0000	Pass
5200	20.67	0.1167	30.00	1.0000	Pass
5240	20.64	0.1159	30.00	1.0000	Pass
5260	17.41	0.0551	24.00	0.2512	Pass
5300	21.44	0.1393	24.00	0.2512	Pass
5320	18.78	0.0755	24.00	0.2512	Pass
5745	23.52	0.2249	30.00	1.0000	Pass
5785	22.48	0.1770	30.00	1.0000	Pass
5825	21.79	0.1510	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HE20)_Ant 2	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	17.76	0.0597	30.00	1.0000	Pass
5200	21.26	0.1337	30.00	1.0000	Pass
5240	21.06	0.1276	30.00	1.0000	Pass
5260	17.24	0.0530	24.00	0.2512	Pass
5300	20.46	0.1112	24.00	0.2512	Pass
5320	18.31	0.0678	24.00	0.2512	Pass
5745	22.24	0.1675	30.00	1.0000	Pass
5785	21.54	0.1426	30.00	1.0000	Pass
5825	20.62	0.1153	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HE20)_Total	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	20.29	0.1070	30.00	1.0000	Pass
5200	23.99	0.2503	30.00	1.0000	Pass
5240	23.87	0.2435	30.00	1.0000	Pass
5260	20.34	0.1080	24.00	0.2512	Pass
5300	23.99	0.2505	24.00	0.2512	Pass
5320	21.56	0.1433	24.00	0.2512	Pass
5745	25.94	0.3924	30.00	1.0000	Pass
5785	25.05	0.3196	30.00	1.0000	Pass
5825	24.25	0.2664	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HE40) _Ant 1	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	18.06	0.0640	30.00	1.0000	Pass
5230	21.35	0.1365	30.00	1.0000	Pass
5270	20.30	0.1072	24.00	0.2512	Pass
5310	17.89	0.0615	24.00	0.2512	Pass
5755	24.98	0.3148	30.00	1.0000	Pass
5795	24.34	0.2716	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HE40)_Ant 2	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	17.48	0.0560	30.00	1.0000	Pass
5230	20.36	0.1086	30.00	1.0000	Pass
5270	19.32	0.0855	24.00	0.2512	Pass
5310	17.08	0.0511	24.00	0.2512	Pass
5755	23.59	0.2286	30.00	1.0000	Pass
5795	22.72	0.1871	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HE40)_Total	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	20.79	0.1199	30.00	1.0000	Pass
5230	23.89	0.2451	30.00	1.0000	Pass
5270	22.85	0.1927	24.00	0.2512	Pass
5310	20.51	0.1126	24.00	0.2512	Pass
5755	27.35	0.5433	30.00	1.0000	Pass
5795	26.62	0.4587	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HE80)_Ant 1	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	18.19	0.0659	30.00	1.0000	Pass
5290	17.89	0.0615	24.00	0.2512	Pass
5775	24.29	0.2685	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HE80)_Ant 2	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	17.03	0.0505	30.00	1.0000	Pass
5290	16.26	0.0423	24.00	0.2512	Pass
5775	22.52	0.1786	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HE80)_Total	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	20.66	0.1164	30.00	1.0000	Pass
5290	20.16	0.1038	24.00	0.2512	Pass
5775	26.50	0.4472	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HE160)_Ant 1	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5250	16.79	0.0478	24.00	0.2512	Pass

Test Mode	IEEE 802.11ax (HE160)_Ant 2	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5250	16.37	0.0434	24.00	0.2512	Pass

Test Mode	IEEE 802.11ax (HE160)_Total	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5250	19.60	0.0911	24.00	0.2512	Pass

Operation Mode	Beamforming mode
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Test Mode	IEEE 802.11n (HT20)_Ant 1	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	16.27	0.0424	27.34	0.5420	Pass
5200	17.41	0.0551	27.34	0.5420	Pass
5240	17.30	0.0537	27.34	0.5420	Pass
5260	17.96	0.0625	21.34	0.1361	Pass
5300	18.04	0.0637	21.34	0.1361	Pass
5320	13.99	0.0251	21.34	0.1361	Pass
5745	20.39	0.1094	27.34	0.5420	Pass
5785	19.07	0.0807	27.34	0.5420	Pass
5825	18.91	0.0778	27.34	0.5420	Pass

Test Mode	IEEE 802.11n (HT20)_Ant 2	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	17.39	0.0548	27.34	0.5420	Pass
5200	17.92	0.0619	27.34	0.5420	Pass
5240	17.99	0.0630	27.34	0.5420	Pass
5260	18.21	0.0662	21.34	0.1361	Pass
5300	18.41	0.0693	21.34	0.1361	Pass
5320	14.92	0.0310	21.34	0.1361	Pass
5745	20.44	0.1107	27.34	0.5420	Pass
5785	19.33	0.0857	27.34	0.5420	Pass
5825	19.01	0.0796	27.34	0.5420	Pass

Test Mode	IEEE 802.11n (HT20)_Total	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	19.88	0.0972	27.34	0.5420	Pass
5200	20.68	0.1170	27.34	0.5420	Pass
5240	20.67	0.1167	27.34	0.5420	Pass
5260	21.10	0.1287	21.34	0.1361	Pass
5300	21.24	0.1330	21.34	0.1361	Pass
5320	17.49	0.0561	21.34	0.1361	Pass
5745	23.43	0.2201	27.34	0.5420	Pass
5785	22.21	0.1664	27.34	0.5420	Pass
5825	21.97	0.1574	27.34	0.5420	Pass

Test Mode	IEEE 802.11n (HT40)_Ant 1	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	11.55	0.0143	27.34	0.5420	Pass
5230	16.94	0.0494	27.34	0.5420	Pass
5270	14.62	0.0290	21.34	0.1361	Pass
5310	10.37	0.0109	21.34	0.1361	Pass
5755	21.18	0.1312	27.34	0.5420	Pass
5795	17.89	0.0615	27.34	0.5420	Pass

Test Mode	IEEE 802.11n (HT40)_Ant 2	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	12.63	0.0183	27.34	0.5420	Pass
5230	17.48	0.0560	27.34	0.5420	Pass
5270	15.46	0.0352	21.34	0.1361	Pass
5310	11.51	0.0142	21.34	0.1361	Pass
5755	21.34	0.1361	27.34	0.5420	Pass
5795	18.13	0.0650	27.34	0.5420	Pass

Test Mode	IEEE 802.11n (HT40)_Total	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	15.13	0.0326	27.34	0.5420	Pass
5230	20.23	0.1054	27.34	0.5420	Pass
5270	18.07	0.0641	21.34	0.1361	Pass
5310	13.99	0.0250	21.34	0.1361	Pass
5755	24.27	0.2674	27.34	0.5420	Pass
5795	21.02	0.1265	27.34	0.5420	Pass

Test Mode	IEEE 802.11ac (VHT20)_Ant 1	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	16.66	0.0463	27.34	0.5420	Pass
5200	17.33	0.0541	27.34	0.5420	Pass
5240	17.54	0.0568	27.34	0.5420	Pass
5260	17.81	0.0604	21.34	0.1361	Pass
5300	17.92	0.0619	21.34	0.1361	Pass
5320	14.11	0.0258	21.34	0.1361	Pass
5745	20.80	0.1202	27.34	0.5420	Pass
5785	19.27	0.0845	27.34	0.5420	Pass
5825	18.86	0.0769	27.34	0.5420	Pass

Test Mode	IEEE 802.11ac (VHT20)_ Ant 2	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	17.55	0.0569	27.34	0.5420	Pass
5200	17.93	0.0621	27.34	0.5420	Pass
5240	18.12	0.0649	27.34	0.5420	Pass
5260	18.30	0.0676	21.34	0.1361	Pass
5300	18.33	0.0681	21.34	0.1361	Pass
5320	15.09	0.0323	21.34	0.1361	Pass
5745	20.95	0.1245	27.34	0.5420	Pass
5785	19.53	0.0897	27.34	0.5420	Pass
5825	18.88	0.0773	27.34	0.5420	Pass

Test Mode	IEEE 802.11ac (VHT20)_Total	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	20.14	0.1032	27.34	0.5420	Pass
5200	20.65	0.1162	27.34	0.5420	Pass
5240	20.85	0.1216	27.34	0.5420	Pass
5260	21.07	0.1280	21.34	0.1361	Pass
5300	21.14	0.1300	21.34	0.1361	Pass
5320	17.64	0.0580	21.34	0.1361	Pass
5745	23.89	0.2447	27.34	0.5420	Pass
5785	22.41	0.1743	27.34	0.5420	Pass
5825	21.88	0.1542	27.34	0.5420	Pass

Test Mode	IEEE 802.11ac (VHT40)_Ant 1	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	11.76	0.0150	27.34	0.5420	Pass
5230	16.90	0.0490	27.34	0.5420	Pass
5270	14.57	0.0286	21.34	0.1361	Pass
5310	10.33	0.0108	21.34	0.1361	Pass
5755	21.39	0.1377	27.34	0.5420	Pass
5795	18.67	0.0736	27.34	0.5420	Pass

Test Mode	IEEE 802.11ac (VHT40)_Ant 2	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	13.06	0.0202	27.34	0.5420	Pass
5230	17.43	0.0553	27.34	0.5420	Pass
5270	15.44	0.0350	21.34	0.1361	Pass
5310	11.95	0.0157	21.34	0.1361	Pass
5755	21.68	0.1472	27.34	0.5420	Pass
5795	19.03	0.0800	27.34	0.5420	Pass

Test Mode	IEEE 802.11ac (VHT40)_Total	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	15.47	0.0352	27.34	0.5420	Pass
5230	20.18	0.1043	27.34	0.5420	Pass
5270	18.04	0.0636	21.34	0.1361	Pass
5310	14.23	0.0265	21.34	0.1361	Pass
5755	24.55	0.2850	27.34	0.5420	Pass
5795	21.86	0.1536	27.34	0.5420	Pass

Test Mode	IEEE 802.11ac (VHT80)_ Ant 1	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	12.06	0.0161	27.34	0.5420	Pass
5290	12.62	0.0183	21.34	0.1361	Pass
5775	19.76	0.0946	27.34	0.5420	Pass

Test Mode	IEEE 802.11ac (VHT80)_ Ant 2	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	14.59	0.0288	27.34	0.5420	Pass
5290	13.09	0.0204	21.34	0.1361	Pass
5775	19.78	0.0951	27.34	0.5420	Pass

Test Mode	IEEE 802.11ac (VHT80)_ Total	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	16.52	0.0448	27.34	0.5420	Pass
5290	15.87	0.0387	21.34	0.1361	Pass
5775	22.78	0.1897	27.34	0.5420	Pass

Test Mode	IEEE 802.11ac (VHT160)_ Ant 1	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5250	12.34	0.0171	21.34	0.1361	Pass

Test Mode	IEEE 802.11ac (VHT160)_ Ant 2	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5250	13.12	0.0205	21.34	0.1361	Pass

Test Mode	IEEE 802.11ac (VHT160)_ Total	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5250	15.76	0.0377	21.34	0.1361	Pass

Test Mode	IEEE 802.11ax (HE20) _Ant 1	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	13.30	0.0214	27.34	0.5420	Pass
5200	17.38	0.0547	27.34	0.5420	Pass
5240	17.52	0.0565	27.34	0.5420	Pass
5260	13.72	0.0236	21.34	0.1361	Pass
5300	17.89	0.0615	21.34	0.1361	Pass
5320	14.59	0.0288	21.34	0.1361	Pass
5745	19.82	0.0959	27.34	0.5420	Pass
5785	18.69	0.0740	27.34	0.5420	Pass
5825	17.90	0.0617	27.34	0.5420	Pass

Test Mode	IEEE 802.11ax (HE20)_Ant 2	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	14.72	0.0296	27.34	0.5420	Pass
5200	18.13	0.0650	27.34	0.5420	Pass
5240	18.07	0.0641	27.34	0.5420	Pass
5260	14.63	0.0290	21.34	0.1361	Pass
5300	18.37	0.0687	21.34	0.1361	Pass
5320	15.50	0.0355	21.34	0.1361	Pass
5745	19.93	0.0984	27.34	0.5420	Pass
5785	19.14	0.0820	27.34	0.5420	Pass
5825	18.16	0.0655	27.34	0.5420	Pass

Test Mode	IEEE 802.11ax (HE20)_Total	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	17.08	0.0510	27.34	0.5420	Pass
5200	20.78	0.1197	27.34	0.5420	Pass
5240	20.81	0.1206	27.34	0.5420	Pass
5260	17.21	0.0526	21.34	0.1361	Pass
5300	21.15	0.1302	21.34	0.1361	Pass
5320	18.08	0.0643	21.34	0.1361	Pass
5745	22.89	0.1943	27.34	0.5420	Pass
5785	21.93	0.1560	27.34	0.5420	Pass
5825	21.04	0.1271	27.34	0.5420	Pass

Test Mode	IEEE 802.11ax (HE40) _Ant 1	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	13.98	0.0250	27.34	0.5420	Pass
5230	17.54	0.0568	27.34	0.5420	Pass
5270	14.92	0.0310	21.34	0.1361	Pass
5310	14.07	0.0255	21.34	0.1361	Pass
5755	21.16	0.1306	27.34	0.5420	Pass
5795	20.34	0.1081	27.34	0.5420	Pass

Test Mode	IEEE 802.11ax (HE40)_Ant 2	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	15.10	0.0324	27.34	0.5420	Pass
5230	18.03	0.0635	27.34	0.5420	Pass
5270	15.25	0.0335	21.34	0.1361	Pass
5310	14.88	0.0308	21.34	0.1361	Pass
5755	21.32	0.1355	27.34	0.5420	Pass
5795	20.59	0.1146	27.34	0.5420	Pass

Test Mode	IEEE 802.11ax (HE40)_Total	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	17.59	0.0574	27.34	0.5420	Pass
5230	20.80	0.1203	27.34	0.5420	Pass
5270	18.10	0.0645	21.34	0.1361	Pass
5310	17.50	0.0563	21.34	0.1361	Pass
5755	24.25	0.2661	27.34	0.5420	Pass
5795	23.48	0.2227	27.34	0.5420	Pass

Test Mode	IEEE 802.11ax (HE80)_Ant 1	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	12.89	0.0195	27.34	0.5420	Pass
5290	13.98	0.0250	21.34	0.1361	Pass
5775	20.20	0.1047	27.34	0.5420	Pass

Test Mode	IEEE 802.11ax (HE80)_Ant 2	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	15.59	0.0362	27.34	0.5420	Pass
5290	14.25	0.0266	21.34	0.1361	Pass
5775	20.04	0.1009	27.34	0.5420	Pass

Test Mode	IEEE 802.11ax (HE80)_Total	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	17.46	0.0557	27.34	0.5420	Pass
5290	17.13	0.0516	21.34	0.1361	Pass
5775	23.13	0.2056	27.34	0.5420	Pass

Test Mode	IEEE 802.11ax (HE160)_Ant 1	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5250	13.25	0.0211	21.34	0.1361	Pass

Test Mode	IEEE 802.11ax (HE160)_Ant 2	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5250	13.70	0.0234	21.34	0.1361	Pass

Test Mode	IEEE 802.11ax (HE160)_Total	Tested Date	2023/5/31
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Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5250	16.49	0.0446	21.34	0.1361	Pass

APPENDIX F POWER SPECTRAL DENSITY

Test Mode	IEEE 802.11a_Ant 1
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Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	-1.82	0.54	-1.28	17.00	Pass
5200	2.73	0.54	3.27	17.00	Pass
5240	0.63	0.54	1.17	17.00	Pass

