

FCC Radio Test Report

FCC ID: 2ABVH-OONA22-1W

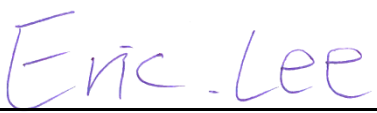
Report No. : BTL-FCCP-4-2305G039
Equipment : Kiosk
Model Name : OONA22-1W
Brand Name : AAVA
Applicant : Aava Mobile Oy
Address : Nahkatehtaankatu 2, FI-90130 Oulu, Finland

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

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

Date of Receipt : 2023/5/11
Date of Test : 2023/6/9 ~ 2023/6/15
Issued Date : 2023/6/19

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

Prepared by : 
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Declaration

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

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

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

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

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

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

Limitation

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

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

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REVISION HISTORY

Report No.	Version	Description	Issued Date	Note
BTL-FCCP-4-2305G039	R00	Original Report.	2023/6/19	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	NOTE (4)	Pass	-----
15.205 15.209 15.407(b)	Radiated Emissions	APPENDIX A APPENDIX B	Pass	-----
15.407(a)	Bandwidth	NOTE (4)	Pass	-----
15.407(a)	Output Power	APPENDIX C	Pass	-----
15.407(a)	Power Spectral Density	NOTE (4)	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.
- (4) The differences compared with test report BTL-FCCP-4-2102C297(FCC ID: 2ABVH-INARI8C1):
 - 1) Changed product name, model name, display, product size, shell and adapter.
 - 2) Removed part of main board features and battery.
 - 3) Added 2*USB A-type ports, 2*USB Type-C ports and LAN port.
 - 4) Changed the antennas structure and position.
 After evaluated, the changes with respect to the original one, only output power and radiated emissions tests need to be verified.

The test records and results please refer to the test report number: BTL-FCCP-4-2102C297, issued date is Apr. 14, 2021, and issued by:

Test Laboratory: BTL Inc.

Address: No. 3 Jinshagang 1st Rd. Shixia, Dalang Town Dongguan City, Guangdong 523792 People's Republic of China.

Which was accredited by A2LA, accreditation number is 5123.02, with the scopes of cited standards in this test report.

This report is only valid conjunction with the above referenced test report.

1.1 TEST FACILITY

The test facilities used to collect the test data in this report:

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

The test sites and facilities are covered under FCC RN: 674415 and DN: TW0659.

☐ C06 ☒ CB21 ☐ CB22

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

The test sites and facilities are covered under FCC RN: 674415 and DN: TW0659.

☐ C05 ☐ CB08 ☐ CB11 ☐ CB15 ☐ CB16
☐ SR05 ☒ SR10

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. Radiated emissions test :

Test Site	Measurement Frequency Range	$U, (\text{dB})$
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

B. Conducted test :

Test Item	$U, (\text{dB})$
Output power	0.3659

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
Radiated emissions below 1 GHz	23 °C, 52 %	AC 120 V	Mark Wang
Radiated emissions above 1 GHz	21~24 °C, 56~58 %	AC 120 V	Mark Wang
Output Power	23.6 °C, 51 %	AC 120 V	Jay Tien

1.4 TABLE OF PARAMETERS OF TEST SOFTWARE SETTING

UNII-1				
Test Software	QRCT v4.0.00189.0			
Mode	5180 MHz	5200 MHz	5240 MHz	Data Rate
IEEE 802.11a	10.5	10.5	10.5	6 Mbps
IEEE 802.11n (HT20)	10.5	10.5	10.5	MCS 0
IEEE 802.11ac (VHT20)	10.5	10.5	10.5	MCS 0
Mode	5190 MHz	5230 MHz		Data Rate
IEEE 802.11n (HT40)	11.5	11.5		MCS 0
IEEE 802.11ac (VHT40)	11.5	11.5		MCS 0
Mode	5210 MHz			Data Rate
IEEE 802.11ac (VHT80)	11			MCS 0

UNII-2A				
Test Software	QRCT v4.0.00189.0			
Mode	5260 MHz	5300 MHz	5320 MHz	Data Rate
IEEE 802.11a	12	11.5	11	6 Mbps
IEEE 802.11n (HT20)	12	11.5	11	MCS 0
IEEE 802.11ac (VHT20)	11.5	11	11	MCS 0
Mode	5270 MHz	5310 MHz		Data Rate
IEEE 802.11n (HT40)	11	10.5		MCS 0
IEEE 802.11ac (VHT40)	11	10.5		MCS 0
Mode	5290 MHz			Data Rate
IEEE 802.11ac (VHT80)	11			MCS 0

UNII-2C				
Test Software	QRCT v4.0.00189.0			
Mode	5500 MHz	5580 MHz	5700 MHz	Data Rate
IEEE 802.11a	10	10	10	6 Mbps
IEEE 802.11n (HT20)	10.5	10	10	MCS 0
IEEE 802.11ac (VHT20)	10	9.5	10	MCS 0
Mode	5510 MHz	5550 MHz	5670 MHz	Data Rate
IEEE 802.11n (HT40)	9.5	9	9	MCS 0
IEEE 802.11ac (VHT40)	10	9.5	9.5	MCS 0
Mode	5530 MHz	5610 MHz		Data Rate
IEEE 802.11ac (VHT80)	9.5	9		MCS 0

UNII-3				
Test Software	QRCT v4.0.00189.0			
Mode	5745 MHz	5785 MHz	5825 MHz	Data Rate
IEEE 802.11a	10.5	10.5	9	6 Mbps
IEEE 802.11n (HT20)	11	10	10	MCS 0
IEEE 802.11ac (VHT20)	10	9.5	8.5	MCS 0
Mode	5755 MHz	5795 MHz		Data Rate
IEEE 802.11n (HT40)	9.5	9		MCS 0
IEEE 802.11ac (VHT40)	10	9		MCS 0
Mode	5775 MHz			Data Rate
IEEE 802.11ac (VHT80)	9			MCS 0

2 GENERAL INFORMATION

2.1 DESCRIPTION OF EUT

Equipment	Kiosk
Model Name	AAVA
Brand Name	OONA22-1W
Model Difference	N/A
Power Source	DC voltage supplied from AC adapter.
Power Rating	I/P: 100-240V~ 50/60Hz 1.7A O/P: 24.0V == 3.0A 72.0W
Products Covered	1* Adapter: J652-2403000DI
Operation Band	UNII-1: 5150 MHz to 5250 MHz UNII-2A: 5250 MHz to 5350 MHz UNII-2C: 5470 MHz to 5725 MHz UNII-3: 5725 MHz to 5850 MHz
Operation Frequency	UNII-1: 5180 MHz to 5240 MHz UNII-2A: 5260 MHz to 5320 MHz UNII-2C: 5500 MHz to 5700 MHz UNII-3: 5745 MHz to 5825 MHz
Modulation Technology	OFDM
Transfer Rate	802.11a: 54/48/36/24/18/12/9/6 Mbps 802.11n: Up to 300 Mbps 802.11ac: Up to 866.7 Mbps
Output Power Max. for UNII-1	IEEE 802.11a: 14.03 dBm (0.0253 W) IEEE 802.11n (HT20): 13.92 dBm (0.0247 W) IEEE 802.11n (HT40): 15.82 dBm (0.0382 W) IEEE 802.11ac (VHT20): 14.45 dBm (0.0279 W) IEEE 802.11ac (VHT40): 15.64 dBm (0.0366 W) IEEE 802.11ac (VHT80): 15.02 dBm (0.0318 W)
Output Power Max. for UNII-2A	IEEE 802.11a: 15.55 dBm (0.0359 W) IEEE 802.11n (HT20): 15.44 dBm (0.0350 W) IEEE 802.11n (HT40): 15.38 dBm (0.0345 W) IEEE 802.11ac (VHT20): 15.70 dBm (0.0372 W) IEEE 802.11ac (VHT40): 15.58 dBm (0.0361 W) IEEE 802.11ac (VHT80): 15.43 dBm (0.0349 W)
Output Power Max. for UNII-2C	IEEE 802.11a: 14.17 dBm (0.0261 W) IEEE 802.11n (HT20): 14.19 dBm (0.0262 W) IEEE 802.11n (HT40): 14.26 dBm (0.0267 W) IEEE 802.11ac (VHT20): 14.16 dBm (0.0260 W) IEEE 802.11ac (VHT40): 14.07 dBm (0.0255 W) IEEE 802.11ac (VHT80): 14.05 dBm (0.0254 W)

Output Power Max. for UNII-3	IEEE 802.11a: 14.18 dBm (0.0262 W) IEEE 802.11n (HT20): 14.29 dBm (0.0269 W) IEEE 802.11n (HT40): 14.17 dBm (0.0261 W) IEEE 802.11ac (VHT20): 14.16 dBm (0.0260 W) IEEE 802.11ac (VHT40): 14.12 dBm (0.0258 W) IEEE 802.11ac (VHT80): 13.89 dBm (0.0245 W)
Test Model	OONA22-1W
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 802.11n (HT40) IEEE 802.11ac (VHT40)		IEEE 802.11ac (VHT80)	
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 802.11n (HT40) IEEE 802.11ac (VHT40)		IEEE 802.11ac (VHT80)	
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 802.11n (HT40) IEEE 802.11ac (VHT40)		IEEE 802.11ac (VHT80)	
UNII-2C		UNII-2C		UNII-2C	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
100	5500	102	5510	106	5530
104	5520	110	5550	122	5610
108	5540	118	5590		
112	5560	126	5630		
116	5580	134	5670		
120	5600				
124	5620				
128	5640				
132	5660				
136	5680				
140	5700				

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

(3) Table for Filed Antenna:

For UNII-1& UNII-2A:

Ant.	Brand Name	Model Name	Type	Connector	Gain (dBi)
1	PulseLarsen	W3006	Chip	N/A	1.92
2	PulseLarsen	W3006	Chip	N/A	1.74

For UNII-2C:

Ant.	Brand Name	Model Name	Type	Connector	Gain (dBi)
1	PulseLarsen	W3006	Chip	N/A	1.83
2	PulseLarsen	W3006	Chip	N/A	1.88

For UNII-3:

Ant.	Brand Name	Model Name	Type	Connector	Gain (dBi)
1	PulseLarsen	W3006	Chip	N/A	1.97
2	PulseLarsen	W3006	Chip	N/A	1.81

Note:

- This EUT supports CDD, and antenna gains are not equal, so Directional gain= $10\log\left[\frac{(10^{G1/20}+10^{G2/20}+...+10^{GN/20})^2}{N}\right]$ dBi,
For UNII-1 & UNII-2A: that is Directional gain= $10\log\left[\frac{(10^{1.92/20}+10^{1.74/20})^2}{2}\right]$ dBi =4.84.
For UNII-2C: that is Directional gain= $10\log\left[\frac{(10^{1.83/20}+10^{1.88/20})^2}{2}\right]$ dBi =4.87.
For UNII-3: that is Directional gain= $10\log\left[\frac{(10^{1.97/20}+10^{1.81/20})^2}{2}\right]$ dBi =4.90.

- (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
IEEE 802.11a	V (Ant.1 + 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)

2.2 TEST MODES

Test Items	Test mode	Channel	Note
Transmitter Radiated Emissions (below 1GHz)	TX Mode_ IEEE 802.11n (HT40)	46	-
Transmitter Radiated Emissions (above 1GHz)	TX Mode_ IEEE 802.11a	36/48, 52/64	Bandedge
	TX Mode_ IEEE 802.11n (HT20)	100/140, 149/165	
	TX Mode_ IEEE 802.11ac (VHT40)	38/46, 54/62 102/134, 151/159	
	TX Mode_ IEEE 802.11ac (VHT80)	42, 58 106/122, 155	
	TX Mode_ IEEE 802.11a	36/40/48 52/60/64	Harmonic
	TX Mode_ IEEE 802.11n (HT20)	100/116/140 149/157/165	
	TX Mode_ IEEE 802.11ac (VHT40)	38/46/ 54/62 102/110/134 151/159	
	TX Mode_ IEEE 802.11ac (VHT80)	42, 58 106/122, 155	
Output Power	TX Mode_ IEEE 802.11a	36/40/48 52/60/64	-
	TX Mode_ IEEE 802.11n (HT20) TX Mode_ IEEE 802.11ac (VHT20)	100/116/140 149/157/165	
	TX Mode_ IEEE 802.11n (HT40) TX Mode_ IEEE 802.11ac (VHT40)	38/46/ 54/62 102/110/134 151/159	
	TX Mode_ IEEE 802.11ac (VHT80)	42, 58 106/122, 155	

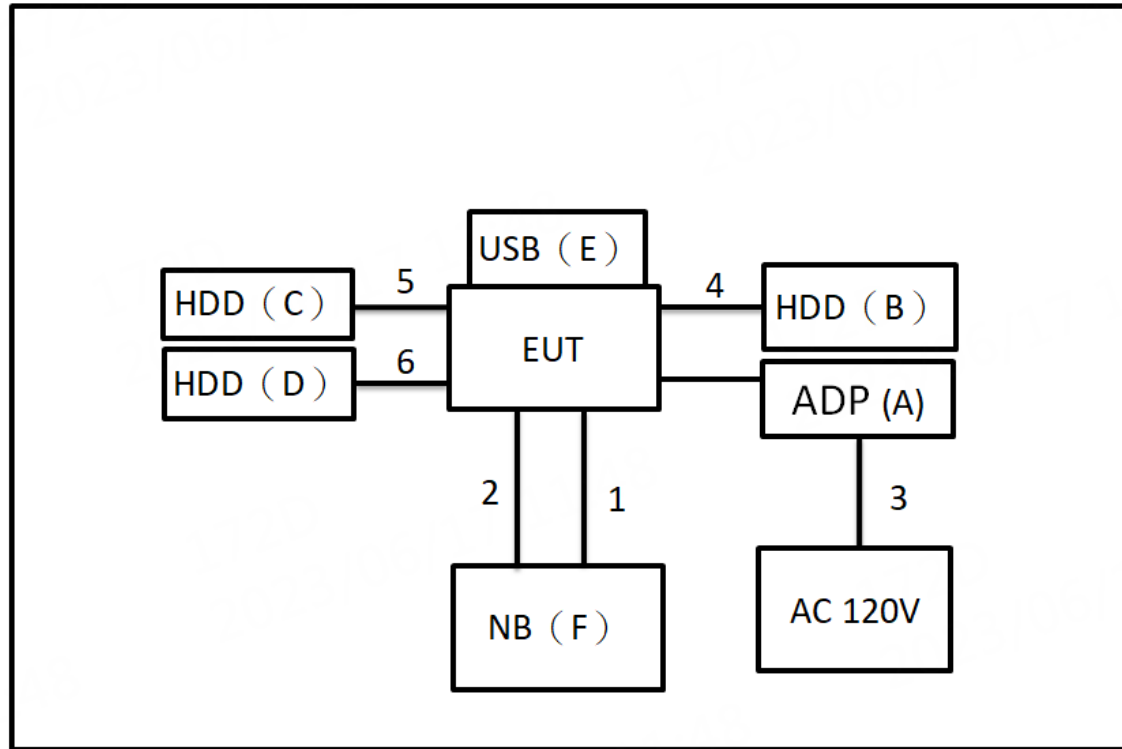
NOTE:

- (1) All X, Y and Z axes are evaluated, but only the worst case (Y axis) is recorded.
- (2) For radiated spurious emissions below 1 GHz test, the IEEE 802.11n (HT40) Channel 46 is found to be the worst case and recorded.
- (3) For radiated emission band edge test, both Vertical and Horizontal are evaluated, but only the worst case (Horizontal) is recorded.

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 0.

Radiated Emissions



2.4 SUPPORT UNITS

Item	Equipment	Brand	Model No.	Series No.	Remarks
A	ADP	UL	J652-2403000DI	N/A	Supplied by test requester.
B	USB 2.5" HDD	AKITIO	Neutrino U3.1	SK21D1621D003F	Furnished by test lab.
C	USB 2.5" HDD	AKITIO	Neutrino U3.1	SK21D1621D003F	Furnished by test lab.
D	USB 3.0 HDD	WD	WDBC3C0010BS L-0B	WX81A88ALJUC	Furnished by test lab.
E	USB	KINGSTON	N/A	N/A	Furnished by test lab.
F	NB	HP	TPN-C125	N/A	Furnished by test lab.

Item	Shielded	Ferrite Core	Length	Cable Type	Remarks
1	N/A	N/A	0.6m	USB TO TYPE-C	Furnished by test lab.
2	N/A	N/A	2m	RJ45 Cable	Furnished by test lab.
3	N/A	N/A	1.2m	POWER CORD	Supplied by test requester.
4	No	No	0.6m	TypeC to TypeC	Furnished by test lab.
5	No	No	1m	TypeC to TypeC	Furnished by test lab.
6	No	No	0.4m	TypeC to USB	Furnished by test lab.

3 RADIATED EMISSIONS TEST

3.1 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

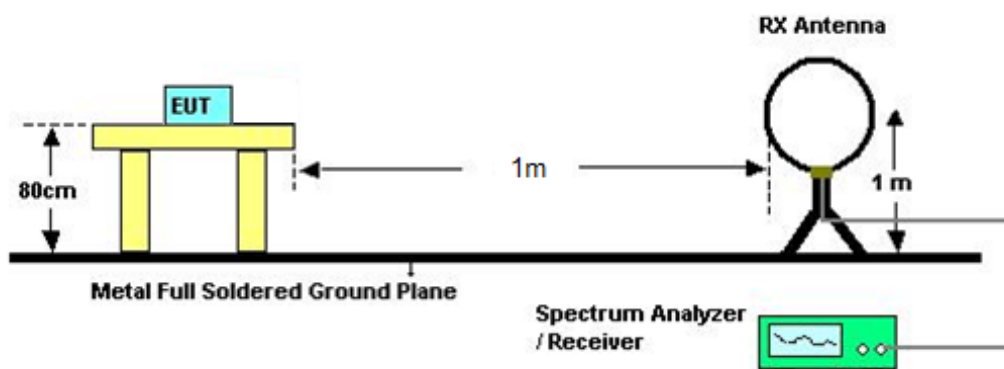
3.2 TEST PROCEDURE

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

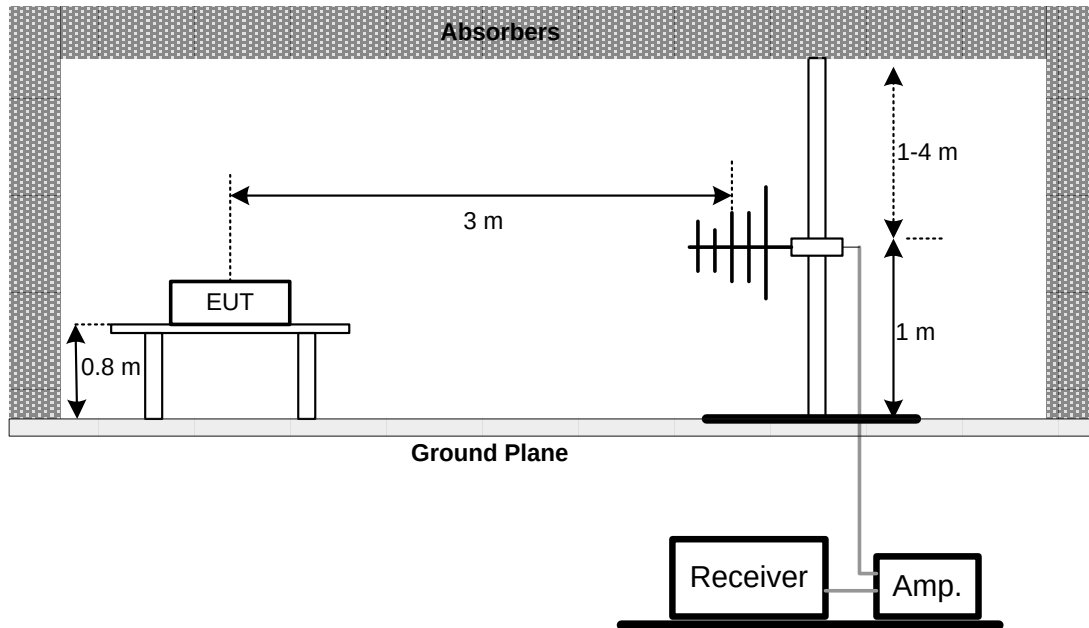
3.3 DEVIATION FROM TEST STANDARD

No deviation.

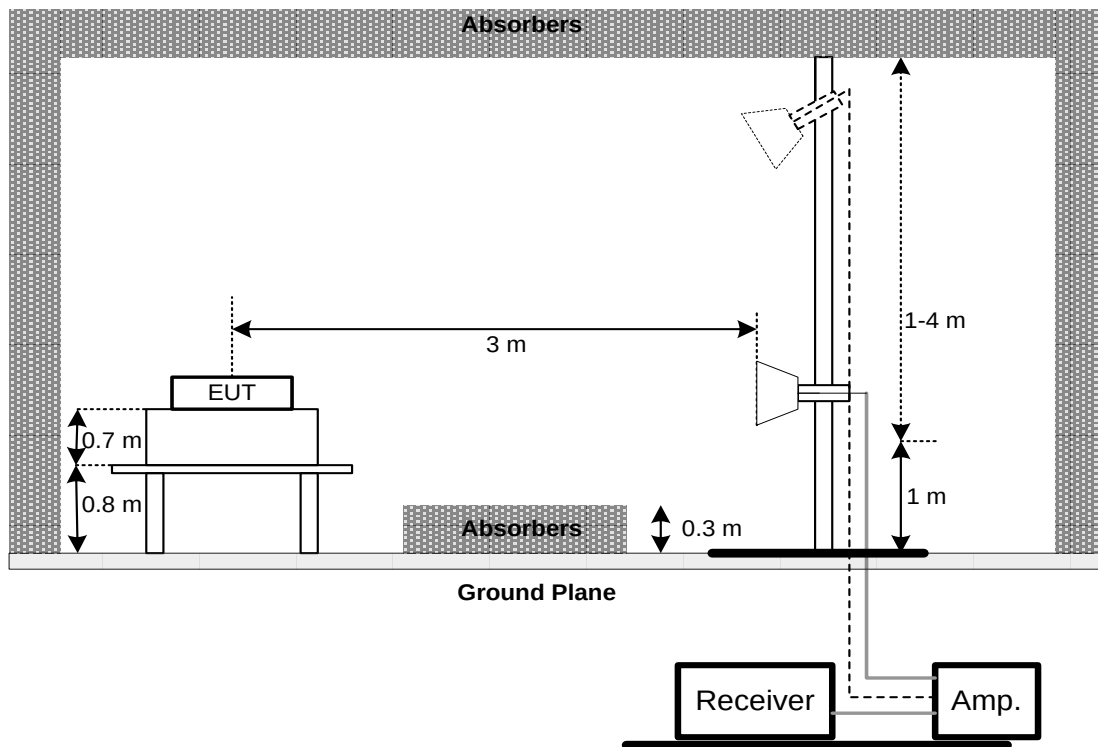
3.4 TEST SETUP



30 MHz to 1 GHz



Above 1 GHz



3.5 EUT OPERATING CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

3.6 TEST RESULT – BELOW 30 MHZ

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

3.7 TEST RESULT – 30 MHZ TO 1 GHZ

Please refer to the APPENDIX A.

3.8 TEST RESULT – ABOVE 1 GHZ

Please refer to the APPENDIX B.

NOTE:

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

4 OUTPUT POWER TEST

4.1 LIMIT

FCC Part15, Subpart E (15.407)			
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)	5250-5350
		250 mW or 11 dBm + 10 log B, where B is the 26 dB emission bandwidth in megahertz	5470-5725
		1 Watt (30dBm)	5725-5850

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

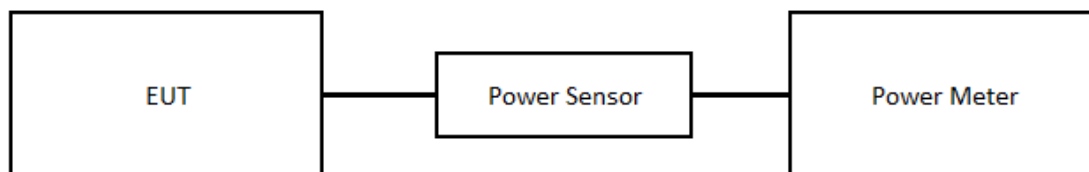
4.2 TEST PROCEDURE

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

4.3 DEVIATION FROM TEST STANDARD

No deviation.

4.4 TEST SETUP



4.5 EUT OPERATING CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

4.6 TEST RESULT

Please refer to the APPENDIX C.

5 LIST OF MEASURING EQUIPMENTS

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 EMC (Version NB-03A1-01)	N/A	N/A	N/A

Output Power						
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated Date	Calibrated Until
1	Power Meter	Keysight	8990B	MY51000517	2023/3/15	2024/3/14
2	Power Sensor	Keysight	N1923A	MY58310005	2023/3/15	2024/3/14

Remark: "N/A" denotes no model name, no serial no. or no calibration specified.
All calibration period of equipment list is one year.

6 EUT TEST PHOTO

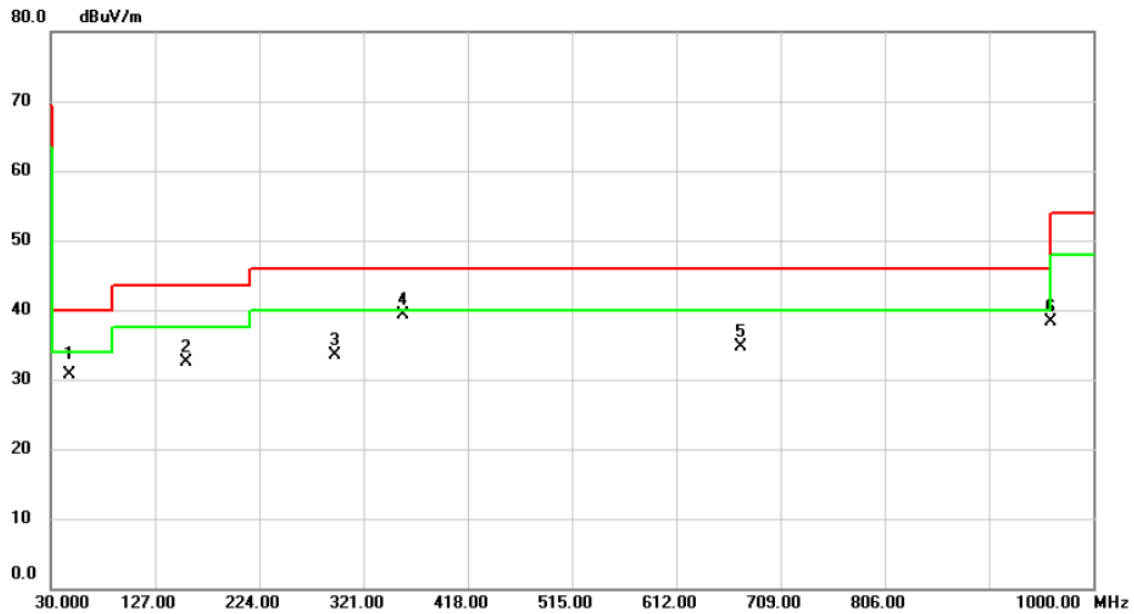
Please refer to document Appendix No.: TP-2305G039-1 (APPENDIX-TEST PHOTOS).

7 EUT PHOTOS

Please refer to document Appendix No.: EP-2305G039-1 (APPENDIX-EUT PHOTOS).

APPENDIX A RADIATED EMISSIONS - 30 MHZ TO 1 GHZ

Test Mode	IEEE 802.11n(HT40)	Test Date	2023/6/15
Test Frequency	5230MHz	Polarization	Vertical
Temp	23°C	Hum.	52%

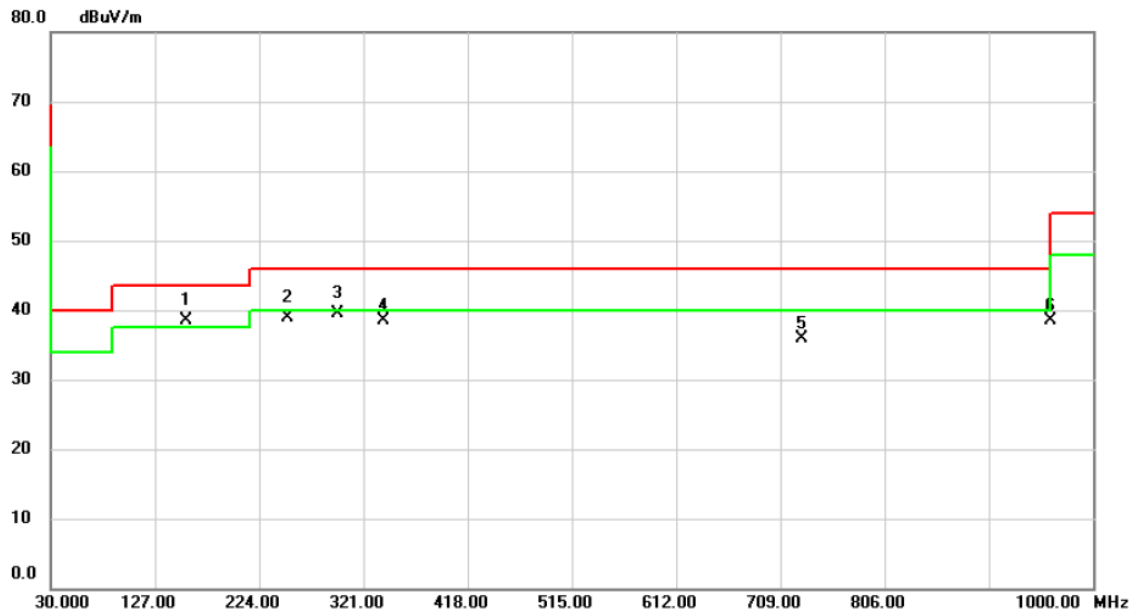


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		47.1043	41.96	-11.26	30.70	40.00	-9.30	QP	
2		156.0030	44.53	-11.97	32.56	43.50	-10.94	peak	
3		294.3573	44.82	-11.41	33.41	46.00	-12.59	peak	
4	*	358.4420	49.32	-9.98	39.34	46.00	-6.66	peak	
5		672.7543	37.79	-3.00	34.79	46.00	-11.21	peak	
6		960.0360	36.99	1.39	38.38	54.00	-15.62	peak	

REMARKS:

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

Test Mode	IEEE 802.11n(HT40)	Test Date	2023/6/15
Test Frequency	5230MHz	Polarization	Horizontal
Temp	23°C	Hum.	52%



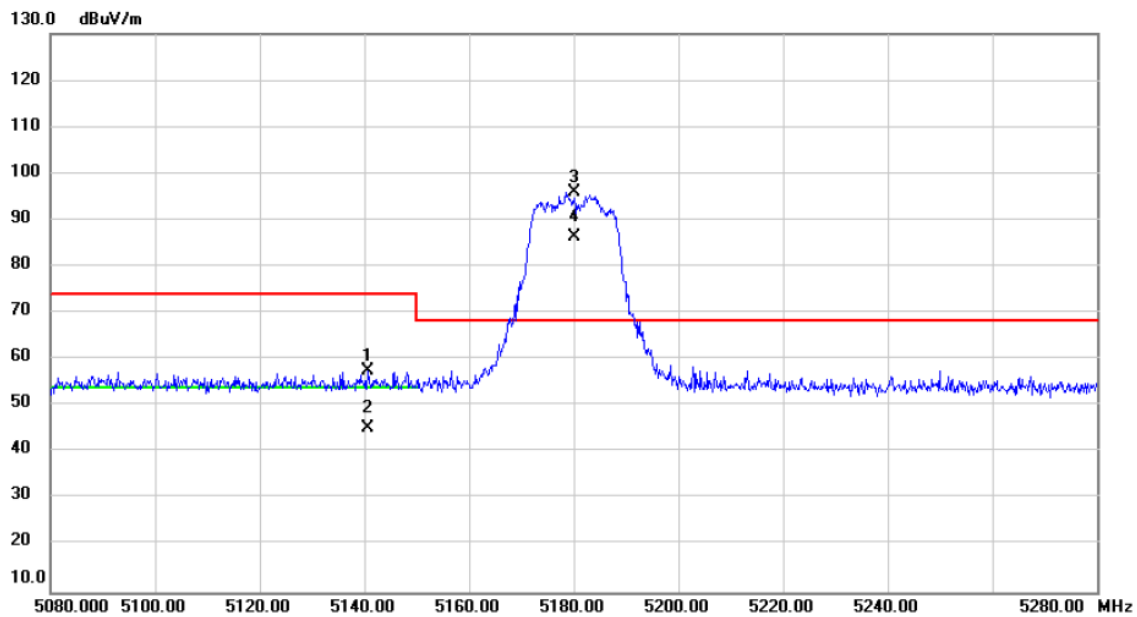
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	156.0030	50.43	-11.97	38.46	43.50	-5.04	QP	
2		249.9960	52.06	-13.14	38.92	46.00	-7.08	QP	
3		296.6530	50.78	-11.37	39.41	46.00	-6.59	QP	
4		339.9796	49.01	-10.45	38.56	46.00	-7.44	peak	
5		729.2730	37.98	-2.00	35.98	46.00	-10.02	peak	
6		960.0037	37.19	1.39	38.58	54.00	-15.42	peak	

REMARKS:

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

APPENDIX B RADIATED EMISSIONS - ABOVE 1 GHZ

Test Mode	IEEE 802.11a	Test Date	2023/6/13
Test Frequency	5180MHz	Polarization	Horizontal
Temp	21°C	Hum.	56%

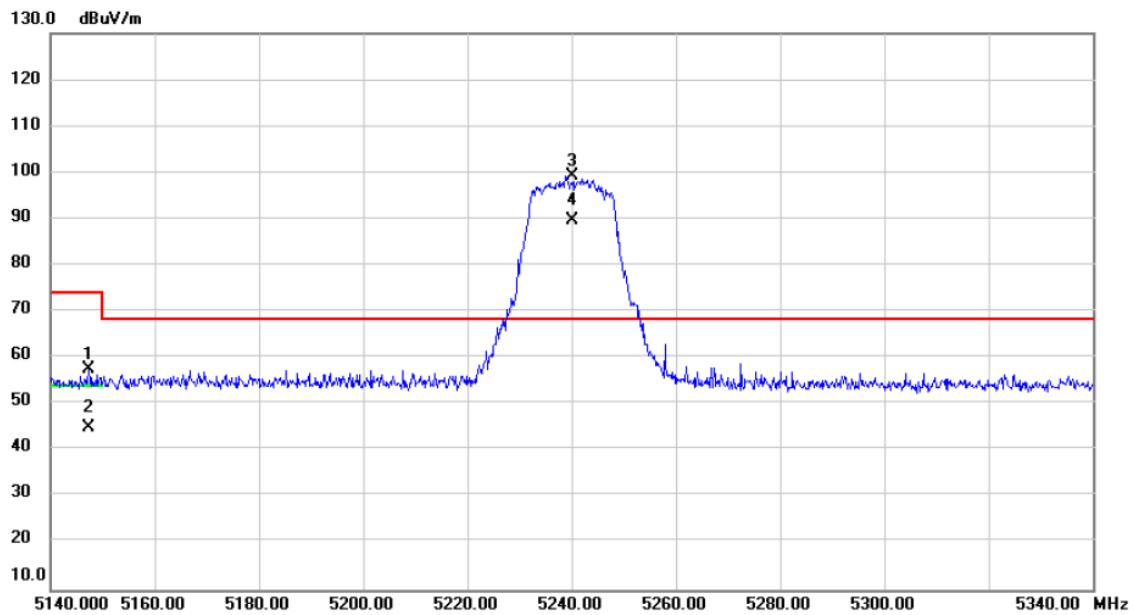


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5140.693	56.40	1.16	57.56	74.00	-16.44	peak	
2		5140.693	44.12	1.16	45.28	54.00	-8.72	AVG	
3	*	5180.000	94.82	1.17	95.99	68.20	27.79	peak	No Limit
4	X	5180.000	85.33	1.17	86.50	68.20	18.30	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	2023/6/13
Test Frequency	5240MHz	Polarization	Horizontal
Temp	21°C	Hum.	56%

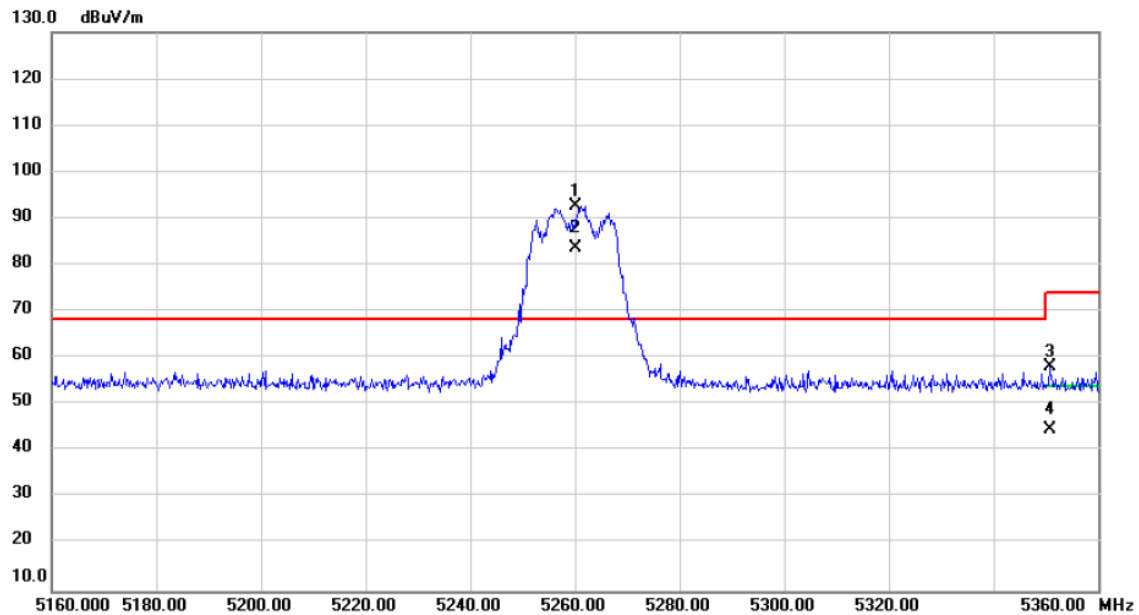


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5147.340	56.31	1.16	57.47	74.00	-16.53	peak	
2		5147.340	43.79	1.16	44.95	54.00	-9.05	AVG	
3	*	5240.000	98.17	1.19	99.36	68.20	31.16	peak	No Limit
4	X	5240.000	88.38	1.19	89.57	68.20	21.37	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	2023/6/13
Test Frequency	5260MHz	Polarization	Horizontal
Temp	21°C	Hum.	56%

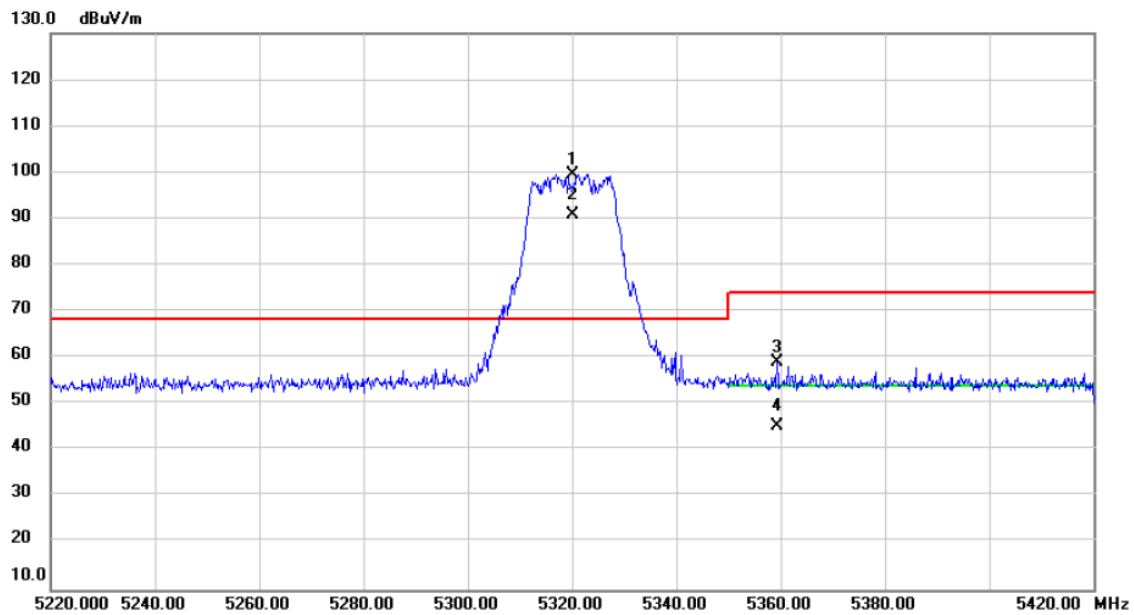


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5260.000	91.52	1.20	92.72	68.20	24.52	peak	No Limit
2	X	5260.000	82.31	1.20	83.51	68.20	15.31	AVG	No Limit
3		5350.780	56.97	1.23	58.20	74.00	-15.80	peak	
4		5350.780	43.32	1.23	44.55	54.00	-9.45	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/6/13
Test Frequency	5320MHz	Polarization	Horizontal
Temp	21°C	Hum.	56%

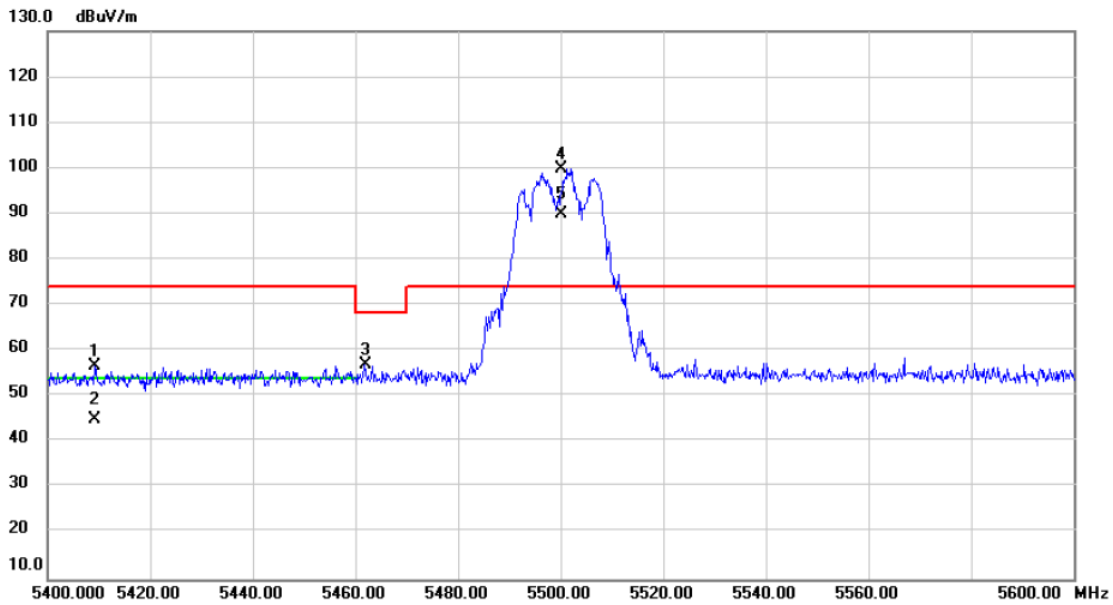


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5320.000	98.47	1.22	99.69	68.20	31.49	peak	No Limit
2	X	5320.000	89.62	1.22	90.84	68.20	22.64	AVG	No Limit
3		5359.360	57.90	1.23	59.13	74.00	-14.87	peak	
4		5359.360	44.14	1.23	45.37	54.00	-8.63	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/6/13
Test Frequency	5550MHz	Polarization	Horizontal
Temp	21°C	Hum.	56%

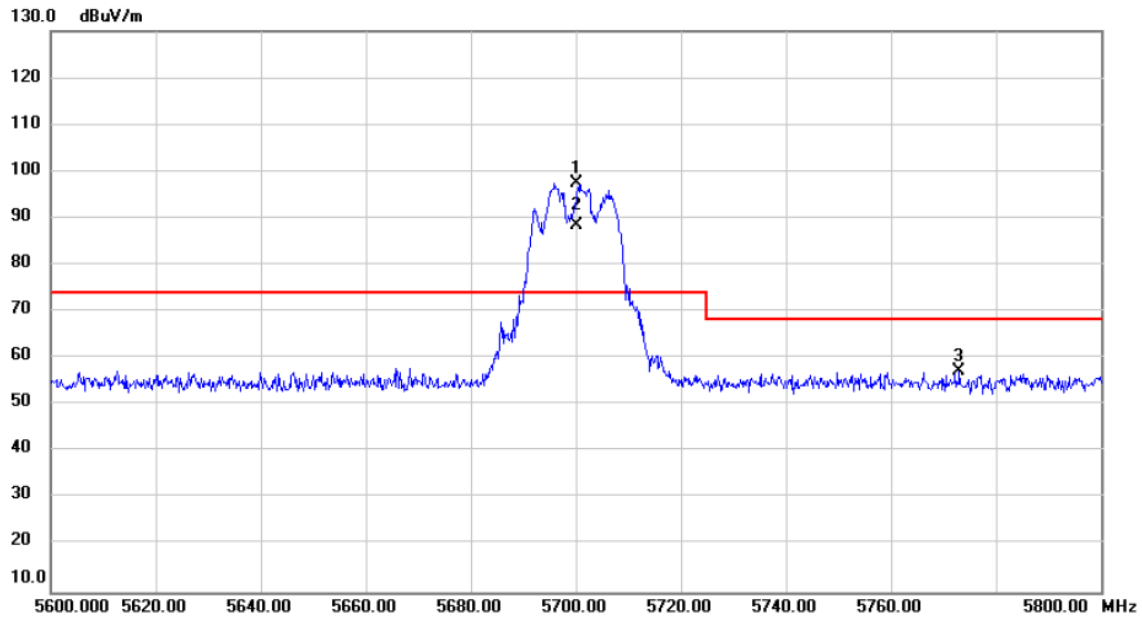


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5409.193	55.54	1.24	56.78	74.00	-17.22	peak	
2		5409.193	43.80	1.24	45.04	54.00	-8.96	AVG	
3		5461.867	55.57	1.26	56.83	68.20	-11.37	peak	
4	*	5500.000	98.64	1.27	99.91	74.00	25.91	peak	No Limit
5	X	5500.000	88.69	1.27	89.96	74.00	15.96	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	2023/6/13
Test Frequency	5700MHz	Polarization	Horizontal
Temp	21°C	Hum.	56%

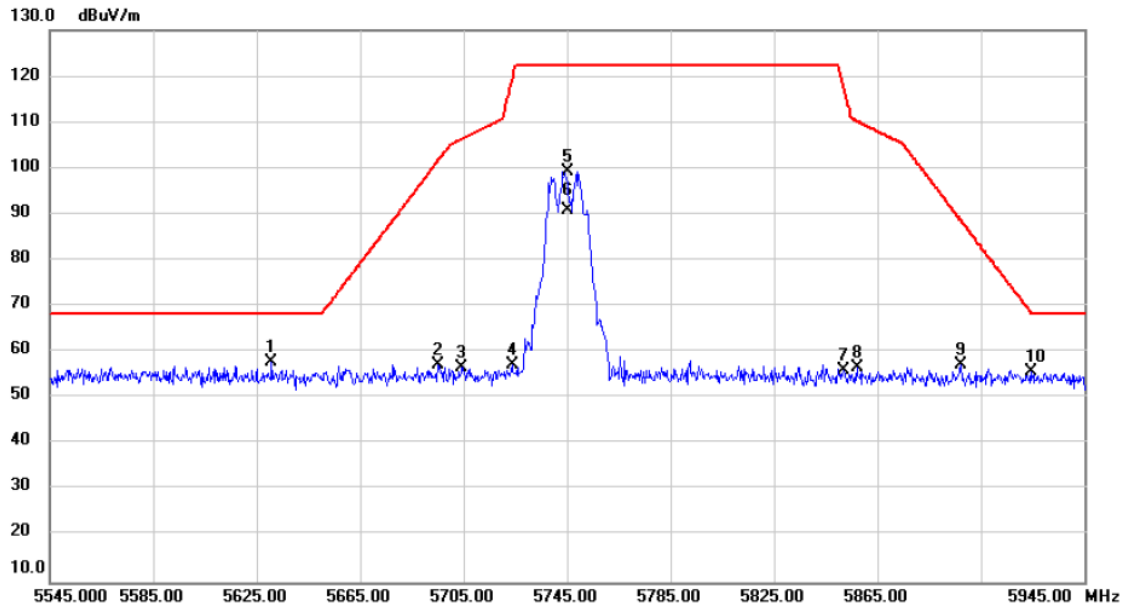


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5700.000	95.63	1.68	97.31	74.00	23.31	peak	No Limit
2	X	5700.000	86.74	1.68	88.42	74.00	14.42	AVG	No Limit
3		5773.053	55.49	1.83	57.32	68.20	-10.88	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/6/13
Test Frequency	5745MHz	Polarization	Horizontal
Temp	21°C	Hum.	56%

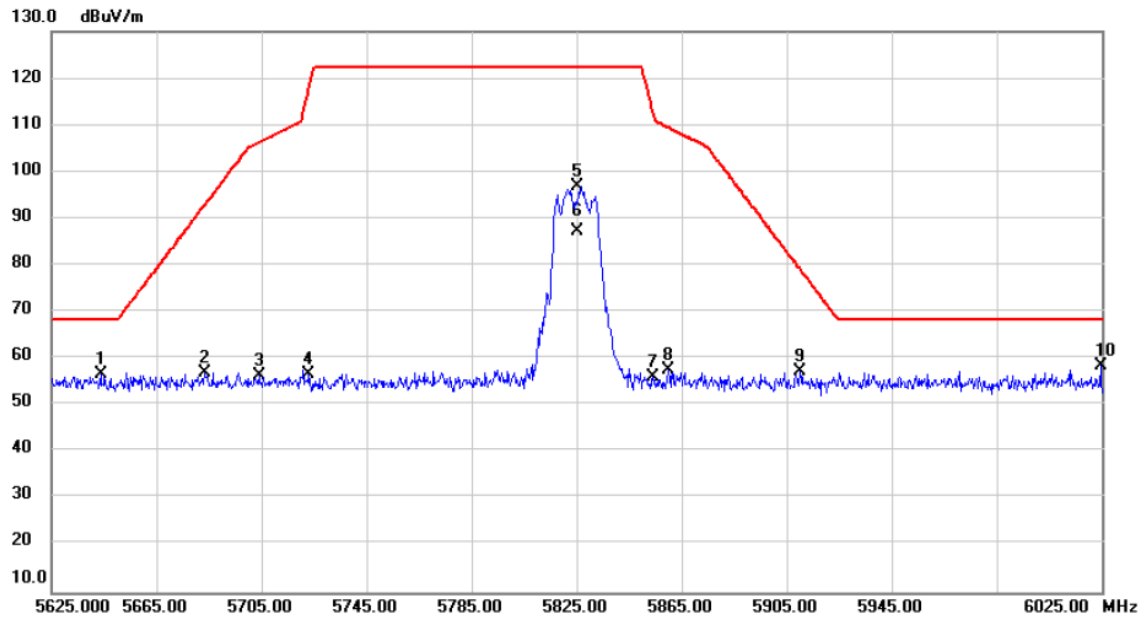


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	5630.787	56.28	1.54	57.82	68.20	-10.38	peak	
2		5695.387	55.49	1.67	57.16	101.80	-44.64	peak	
3		5704.293	55.10	1.69	56.79	106.40	-49.61	peak	
4		5723.760	55.47	1.72	57.19	119.37	-62.18	peak	
5		5745.000	97.58	1.77	99.35	122.20	-22.85	peak	No Limit
6		5745.000	88.94	1.77	90.71	122.20	-31.49	AVG	No Limit
7		5852.067	54.03	1.98	56.01	117.49	-61.48	peak	
8		5857.267	54.53	1.99	56.52	110.16	-53.64	peak	
9		5897.027	55.22	2.08	57.30	88.86	-31.56	peak	
10		5924.467	53.74	2.13	55.87	68.59	-12.72	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/6/13
Test Frequency	5825MHz	Polarization	Horizontal
Temp	21°C	Hum.	56%

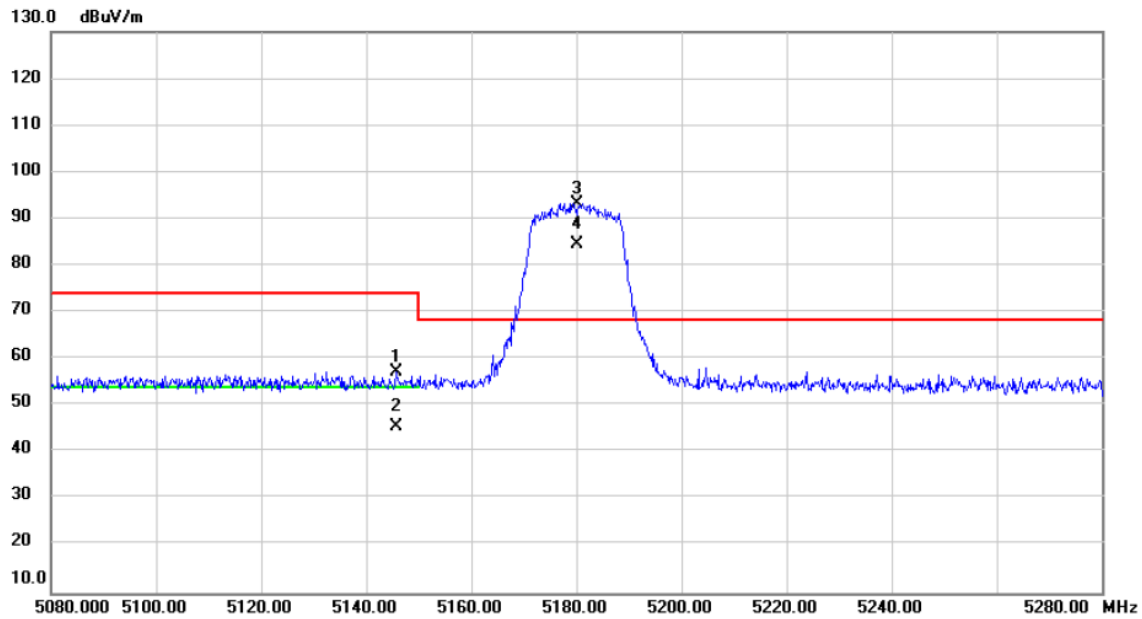


No. Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
	MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5643.720	55.12	1.57	56.69	68.20	-11.51	peak	
2	5683.227	55.43	1.64	57.07	92.82	-35.75	peak	
3	5704.040	54.74	1.69	56.43	106.33	-49.90	peak	
4	5723.093	55.07	1.72	56.79	117.85	-61.06	peak	
5	5825.000	94.90	1.93	96.83	122.20	-25.37	peak	No Limit
6	5825.000	85.30	1.93	87.23	122.20	-34.97	AVG	No Limit
7	5854.187	54.17	1.99	56.16	112.65	-56.49	peak	
8	5859.853	55.44	2.00	57.44	109.44	-52.00	peak	
9	5909.947	55.21	2.10	57.31	79.31	-22.00	peak	
10 *	6024.493	56.12	2.41	58.53	68.20	-9.67	peak	

REMARKS:

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

Test Mode	IEEE 802.11n(HT20)	Test Date	2023/6/14
Test Frequency	5180MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

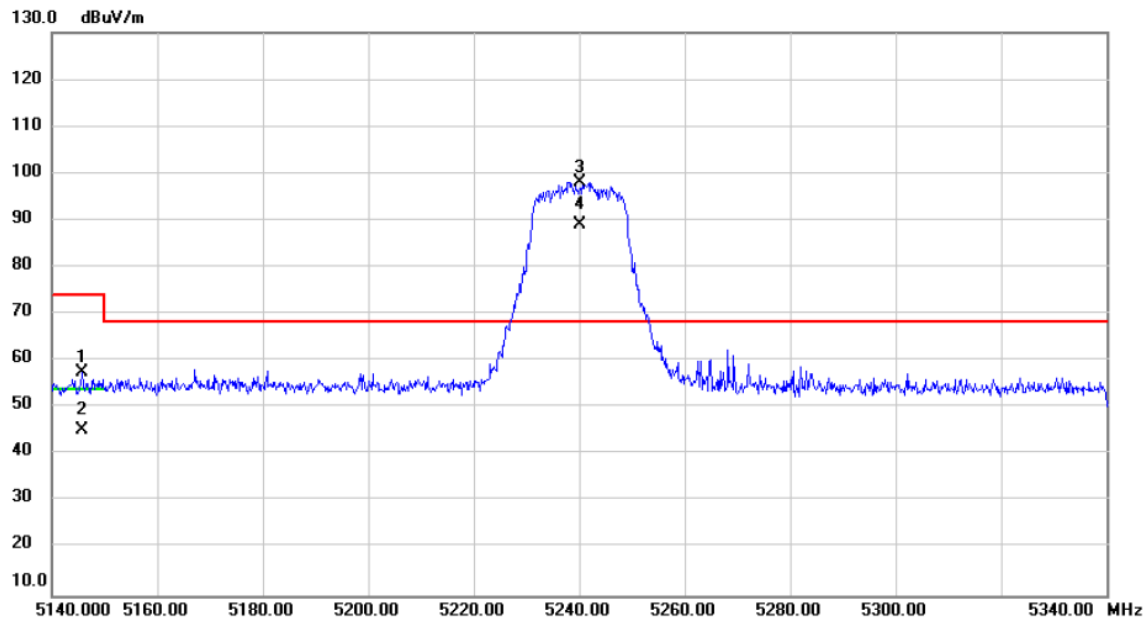


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5145.693	56.20	1.16	57.36	74.00	-16.64	peak	
2		5145.693	44.36	1.16	45.52	54.00	-8.48	AVG	
3	*	5180.000	92.15	1.17	93.32	68.20	25.12	peak	No Limit
4	X	5180.000	83.24	1.17	84.41	68.20	16.21	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	2023/6/14
Test Frequency	5240MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

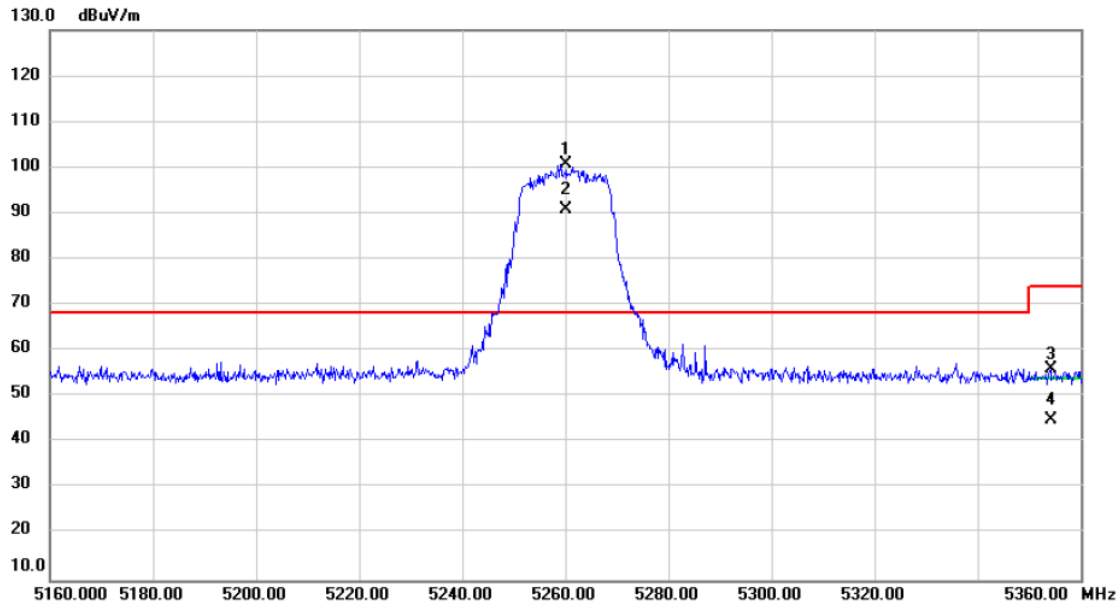


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5145.673	56.32	1.16	57.48	74.00	-16.52	peak	
2		5145.673	44.21	1.16	45.37	54.00	-8.63	AVG	
3	*	5240.000	96.96	1.19	98.15	68.20	29.95	peak	No Limit
4	X	5240.000	87.72	1.19	88.91	68.20	20.71	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	2023/6/14
Test Frequency	5260MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%



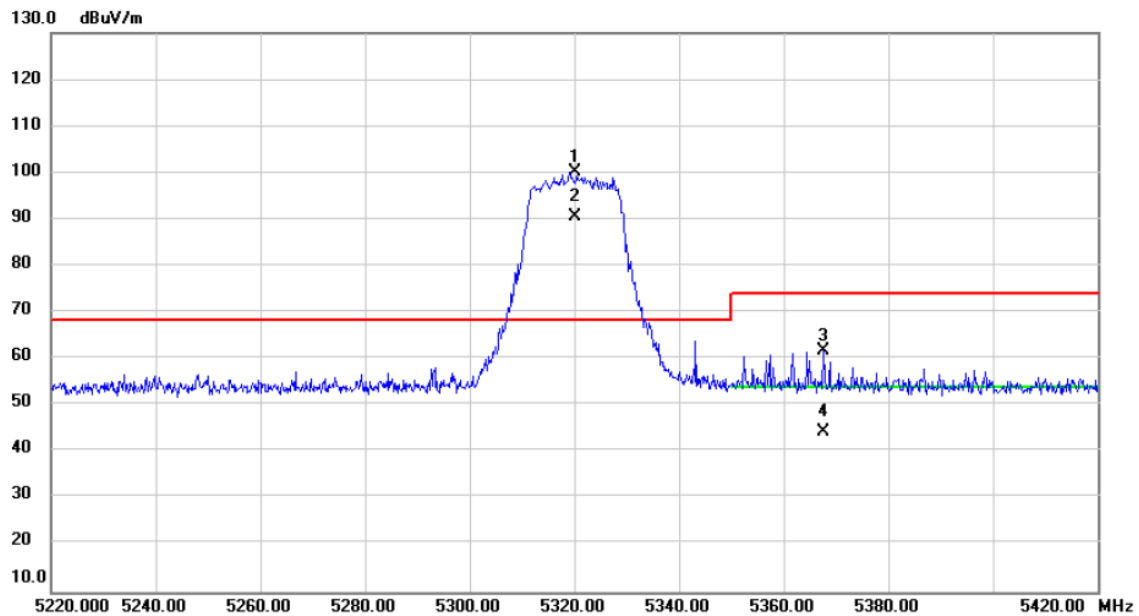
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	5260.000	99.54	1.20	100.74	68.20	32.54	peak	No Limit
2	X	5260.000	89.60	1.20	90.80	68.20	22.60	AVG	No Limit
3		5354.207	54.95	1.23	56.18	74.00	-17.82	peak	
4		5354.207	43.69	1.23	44.92	54.00	-9.08	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n(HT20)	Test Date	2023/6/14
Test Frequency	5320MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%



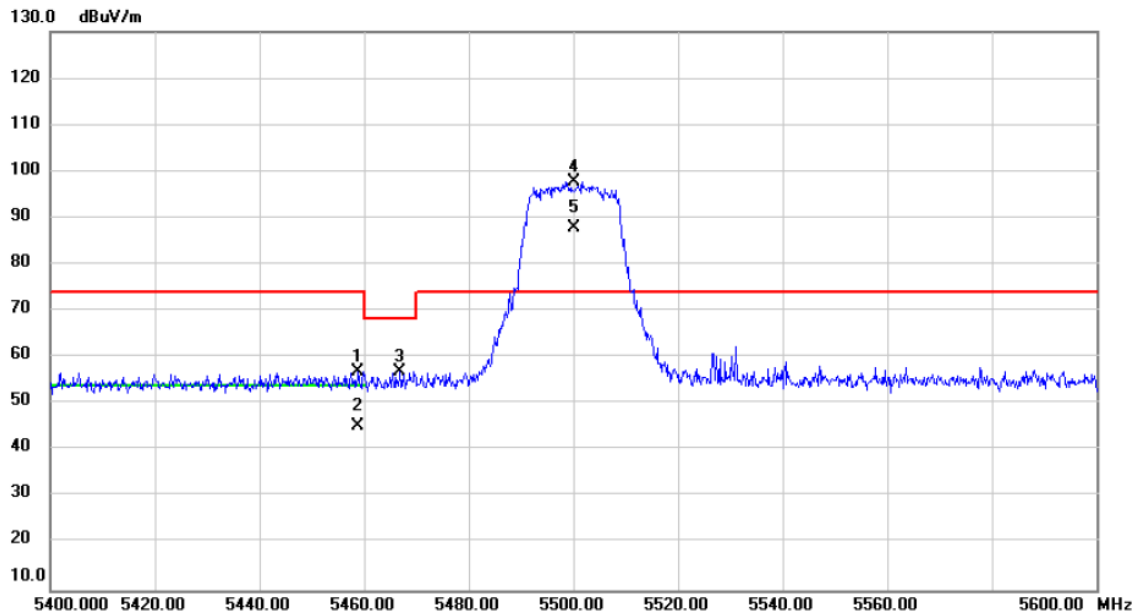
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5320.000	99.06	1.22	100.28	68.20	32.08	peak	No Limit
2	X	5320.000	89.22	1.22	90.44	68.20	22.24	AVG	No Limit
3		5367.640	60.42	1.23	61.65	74.00	-12.35	peak	
4		5367.640	43.21	1.23	44.44	54.00	-9.56	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11n(HT20)	Test Date	2023/6/14
Test Frequency	5500MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

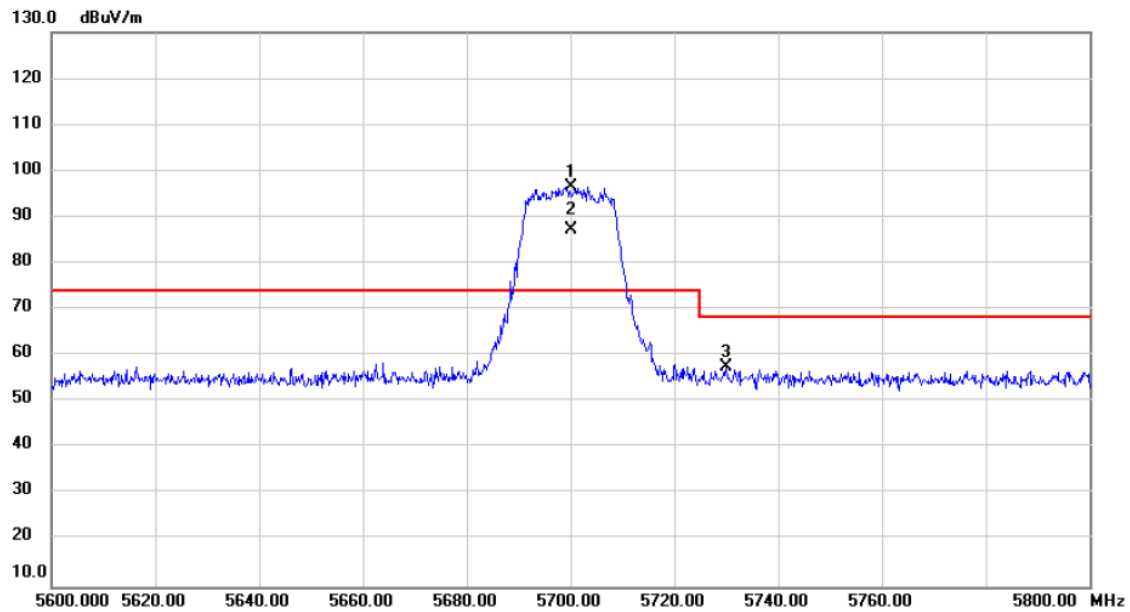


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5458.887	55.66	1.25	56.91	74.00	-17.09	peak	
2		5458.887	43.98	1.25	45.23	54.00	-8.77	AVG	
3		5466.807	55.56	1.26	56.82	68.20	-11.38	peak	
4	*	5500.000	96.48	1.27	97.75	74.00	23.75	peak	No Limit
5	X	5500.000	86.64	1.27	87.91	74.00	13.91	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	2023/6/14
Test Frequency	5700MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

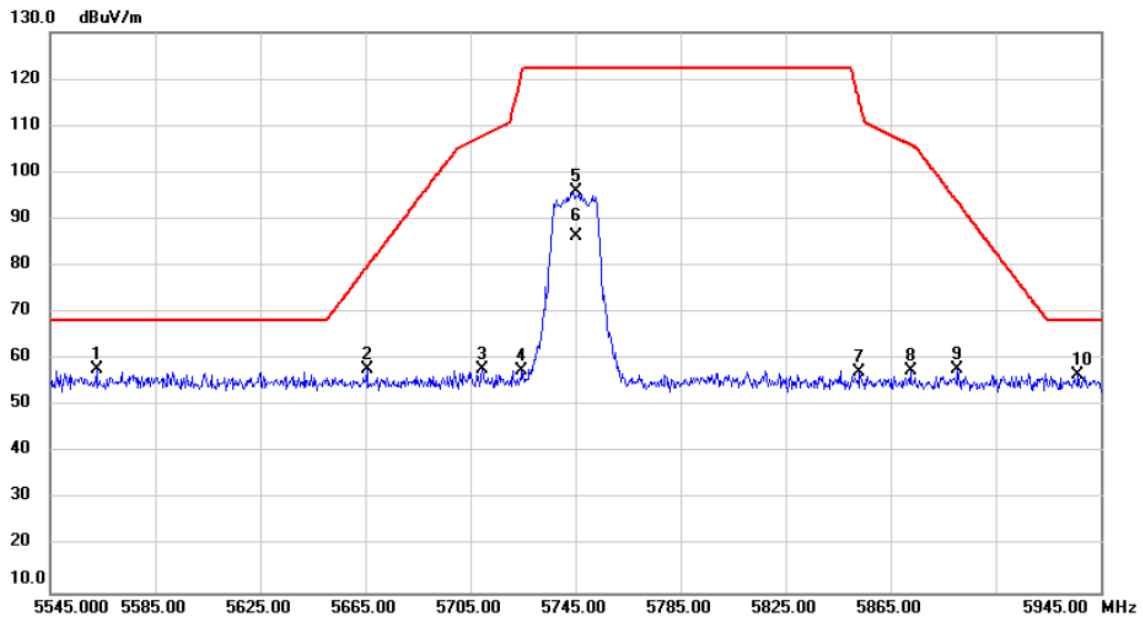


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5700.000	94.98	1.68	96.66	74.00	22.66	peak	No Limit
2	X	5700.000	85.51	1.68	87.19	74.00	13.19	AVG	No Limit
3		5730.093	55.86	1.73	57.59	68.20	-10.61	peak	

REMARKS:

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

Test Mode	IEEE 802.11n(HT20)	Test Date	2023/6/14
Test Frequency	5745MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

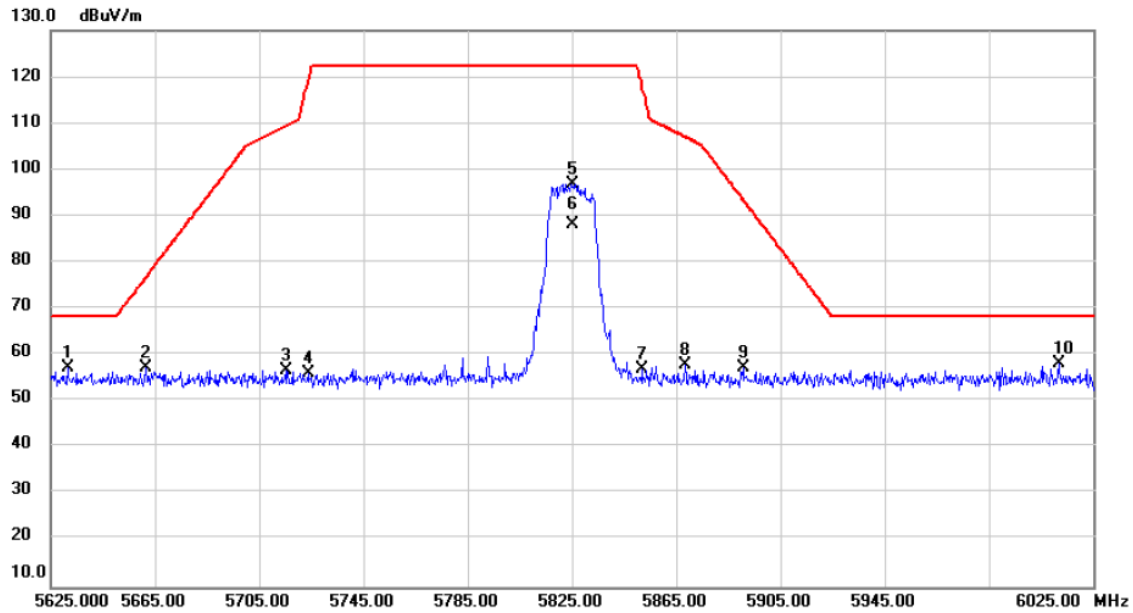


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	5562.773	56.35	1.40	57.75	68.20	-10.45	peak	
2		5665.667	56.10	1.61	57.71	79.83	-22.12	peak	
3		5709.747	56.04	1.70	57.74	107.93	-50.19	peak	
4		5724.680	55.97	1.72	57.69	121.47	-63.78	peak	
5		5745.000	94.20	1.77	95.97	122.20	-26.23	peak	No Limit
6		5745.000	84.68	1.77	86.45	122.20	-35.75	AVG	No Limit
7		5853.240	55.19	1.99	57.18	114.81	-57.63	peak	
8		5872.520	55.49	2.03	57.52	105.89	-48.37	peak	
9		5890.440	55.91	2.07	57.98	93.74	-35.76	peak	
10		5936.240	54.51	2.16	56.67	68.20	-11.53	peak	

REMARKS:

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

Test Mode	IEEE 802.11n(HT20)	Test Date	2023/6/14
Test Frequency	5825MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

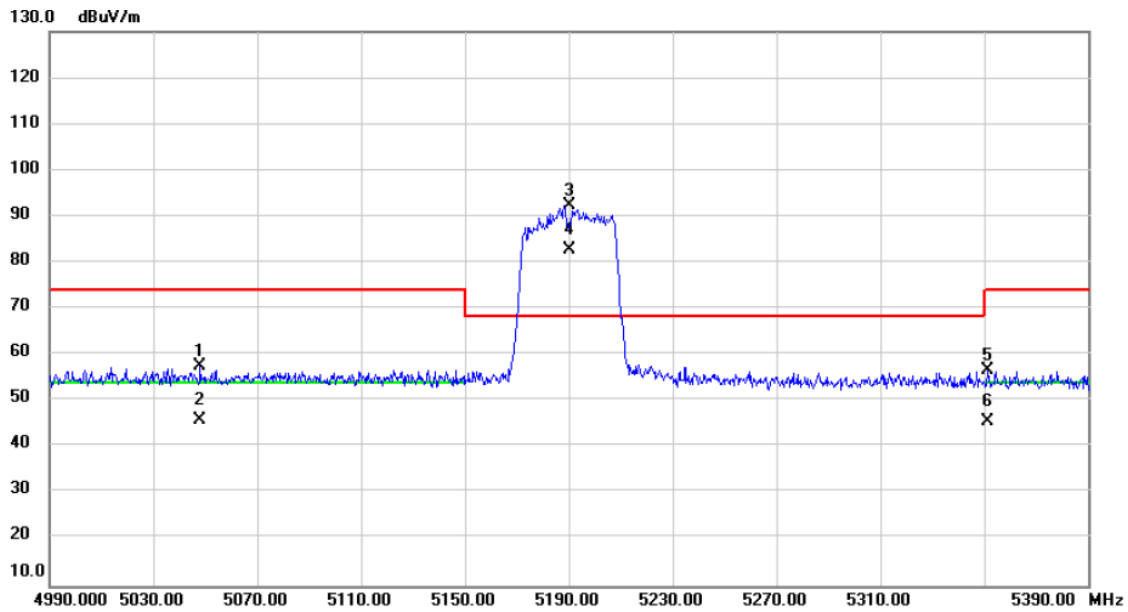


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5631.573	55.63	1.54	57.17	68.20	-11.03	peak	
2		5661.493	55.58	1.59	57.17	76.73	-19.56	peak	
3		5715.320	55.00	1.72	56.72	109.49	-52.77	peak	
4		5723.707	54.42	1.72	56.14	119.25	-63.11	peak	
5		5825.000	94.95	1.93	96.88	122.20	-25.32	peak	No Limit
6		5825.000	86.10	1.93	88.03	122.20	-34.17	AVG	No Limit
7		5852.147	55.00	1.98	56.98	117.30	-60.32	peak	
8		5868.520	55.81	2.02	57.83	107.01	-49.18	peak	
9		5890.653	55.07	2.07	57.14	93.58	-36.44	peak	
10	*	6011.733	55.67	2.36	58.03	68.20	-10.17	peak	

REMARKS:

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

Test Mode	IEEE 802.11n(HT40)	Test Date	2023/6/14
Test Frequency	5190MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

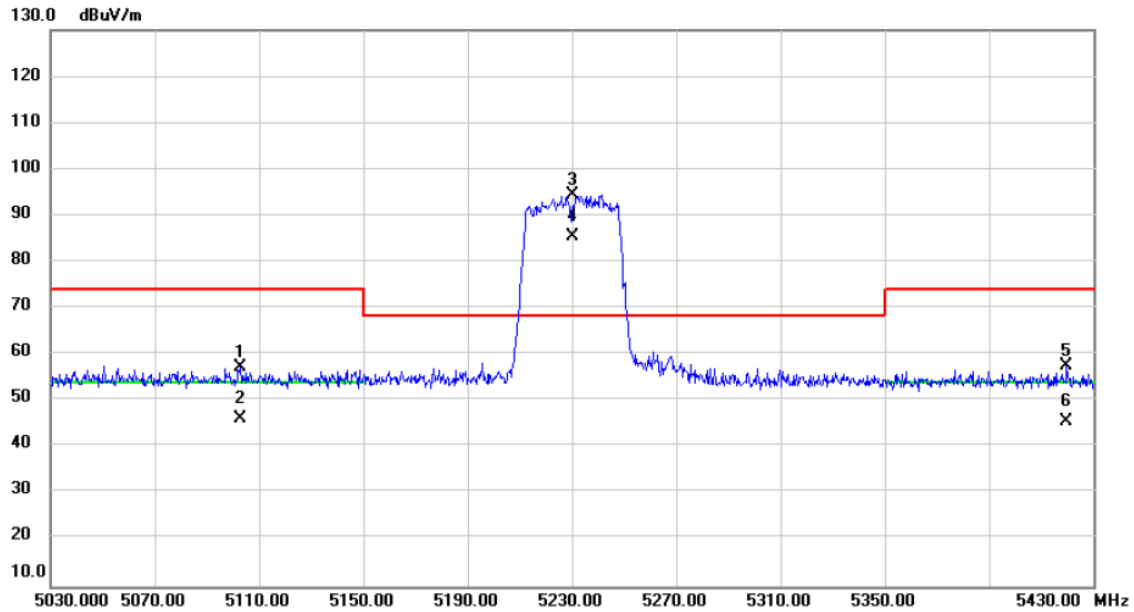


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5048.053	56.42	1.13	57.55	74.00	-16.45	peak	
2		5048.053	44.81	1.13	45.94	54.00	-8.06	AVG	
3	*	5190.000	91.26	1.18	92.44	68.20	24.24	peak	No Limit
4	X	5190.000	81.58	1.18	82.76	68.20	14.56	AVG	No Limit
5		5351.280	55.46	1.23	56.69	74.00	-17.31	peak	
6		5351.280	44.41	1.23	45.64	54.00	-8.36	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n(HT40)	Test Date	2023/6/14
Test Frequency	5230MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

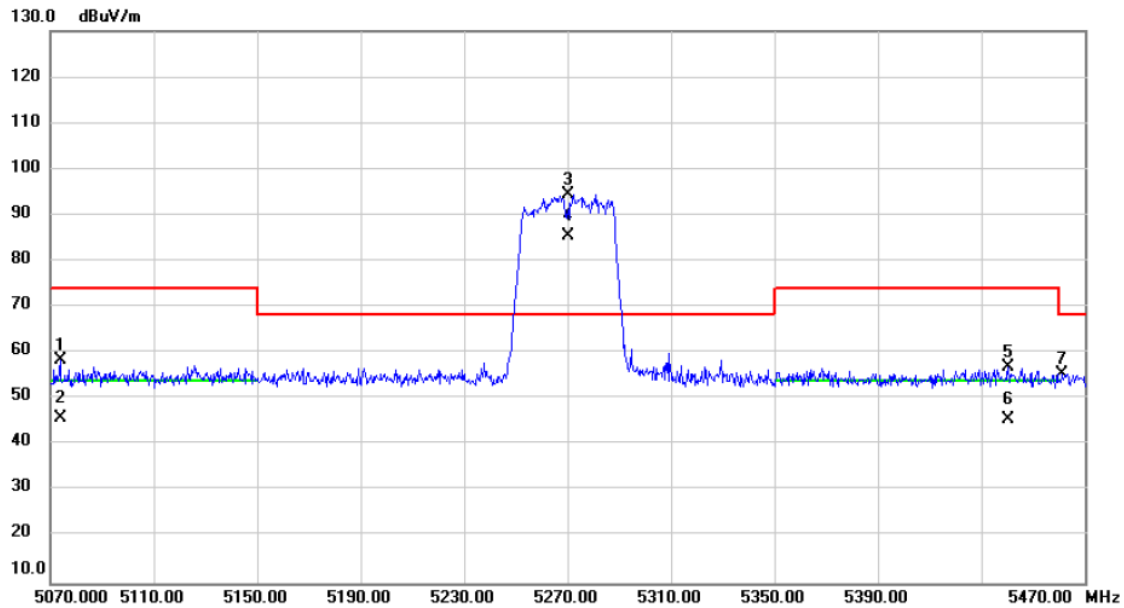


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5102.987	55.97	1.15	57.12	74.00	-16.88	peak	
2		5102.987	44.87	1.15	46.02	54.00	-7.98	AVG	
3	*	5230.000	93.20	1.19	94.39	68.20	26.19	peak	No Limit
4	X	5230.000	84.26	1.19	85.45	68.20	17.25	AVG	No Limit
5		5419.667	56.21	1.25	57.46	74.00	-16.54	peak	
6		5419.667	44.30	1.25	45.55	54.00	-8.45	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n(HT40)	Test Date	2023/6/14
Test Frequency	5270MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%



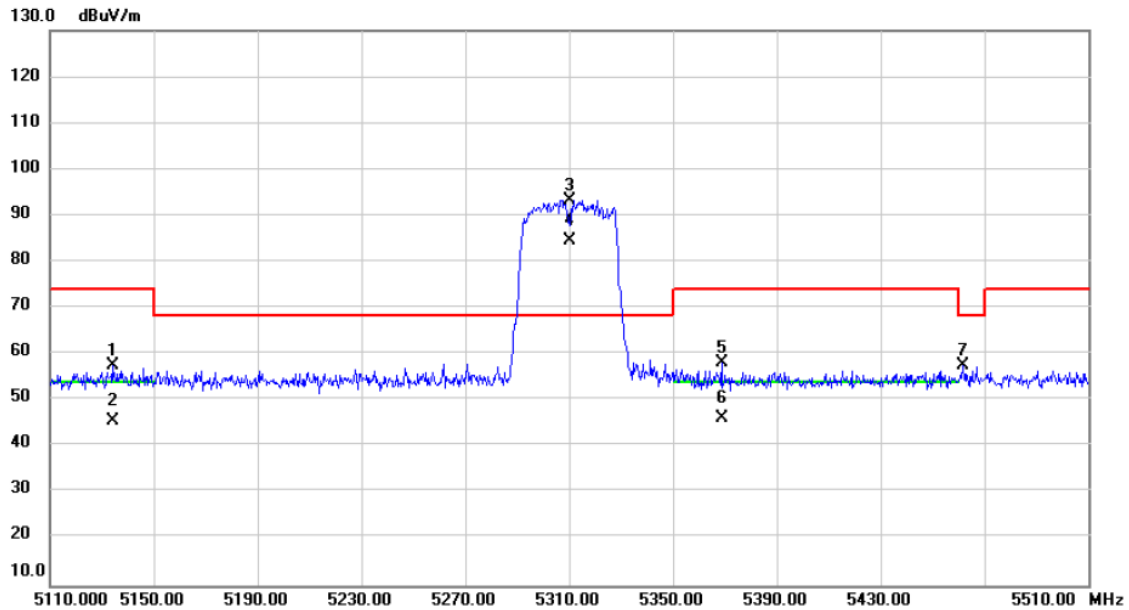
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5073.800	57.22	1.15	58.37	74.00	-15.63	peak	
2		5073.800	44.80	1.15	45.95	54.00	-8.05	AVG	
3	*	5270.000	93.23	1.20	94.43	68.20	26.23	peak	No Limit
4	X	5270.000	84.14	1.20	85.34	68.20	17.14	AVG	No Limit
5		5440.453	55.60	1.25	56.85	74.00	-17.15	peak	
6		5440.453	44.37	1.25	45.62	54.00	-8.38	AVG	
7		5461.213	54.24	1.26	55.50	68.20	-12.70	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11n(HT40)	Test Date	2023/6/14
Test Frequency	5310MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

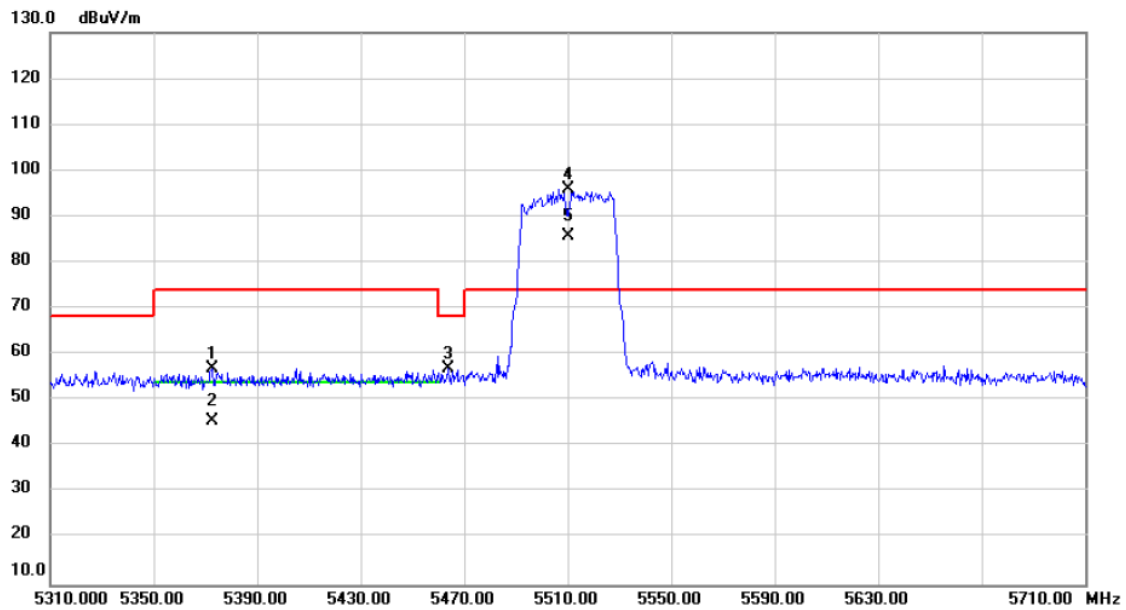


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5134.307	56.29	1.16	57.45	74.00	-16.55	peak	
2		5134.307	44.47	1.16	45.63	54.00	-8.37	AVG	
3	*	5310.000	92.10	1.21	93.31	68.20	25.11	peak	No Limit
4	X	5310.000	83.27	1.21	84.48	68.20	16.28	AVG	No Limit
5		5368.867	56.98	1.23	58.21	74.00	-15.79	peak	
6		5368.867	44.88	1.23	46.11	54.00	-7.89	AVG	
7		5461.747	56.36	1.26	57.62	68.20	-10.58	peak	

REMARKS:

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

Test Mode	IEEE 802.11n(HT40)	Test Date	2023/6/14
Test Frequency	5510MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

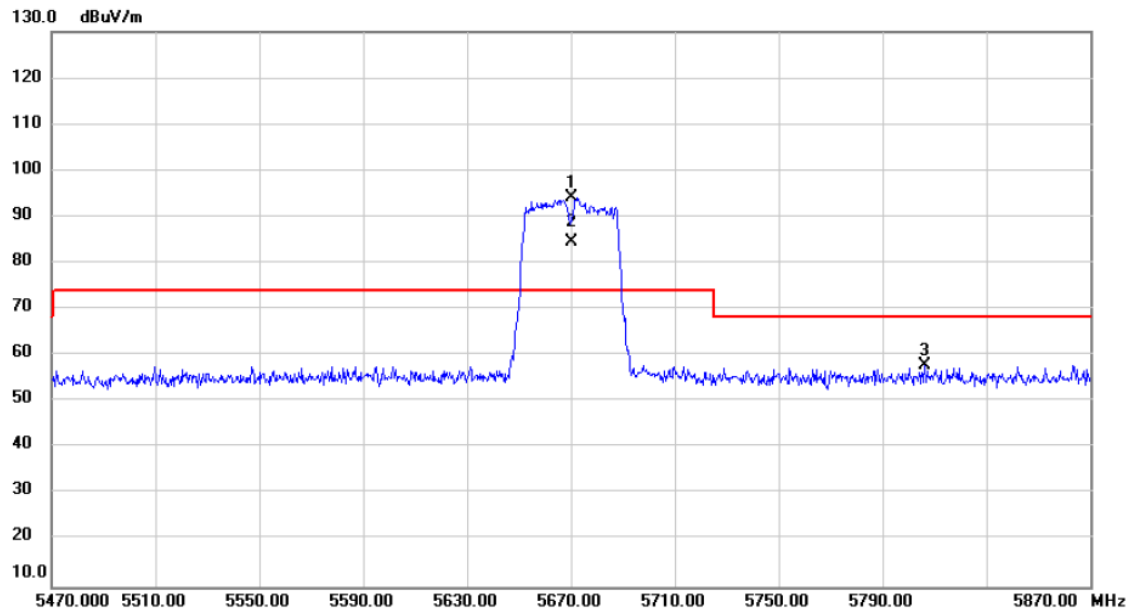


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5372.413	55.76	1.23	56.99	74.00	-17.01	peak	
2		5372.413	44.44	1.23	45.67	54.00	-8.33	AVG	
3		5464.027	55.68	1.26	56.94	68.20	-11.26	peak	
4	*	5510.000	94.77	1.29	96.06	74.00	22.06	peak	No Limit
5	X	5510.000	84.50	1.29	85.79	74.00	11.79	AVG	No Limit

REMARKS:

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

Test Mode	IEEE 802.11n(HT40)	Test Date	2023/6/14
Test Frequency	5670MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

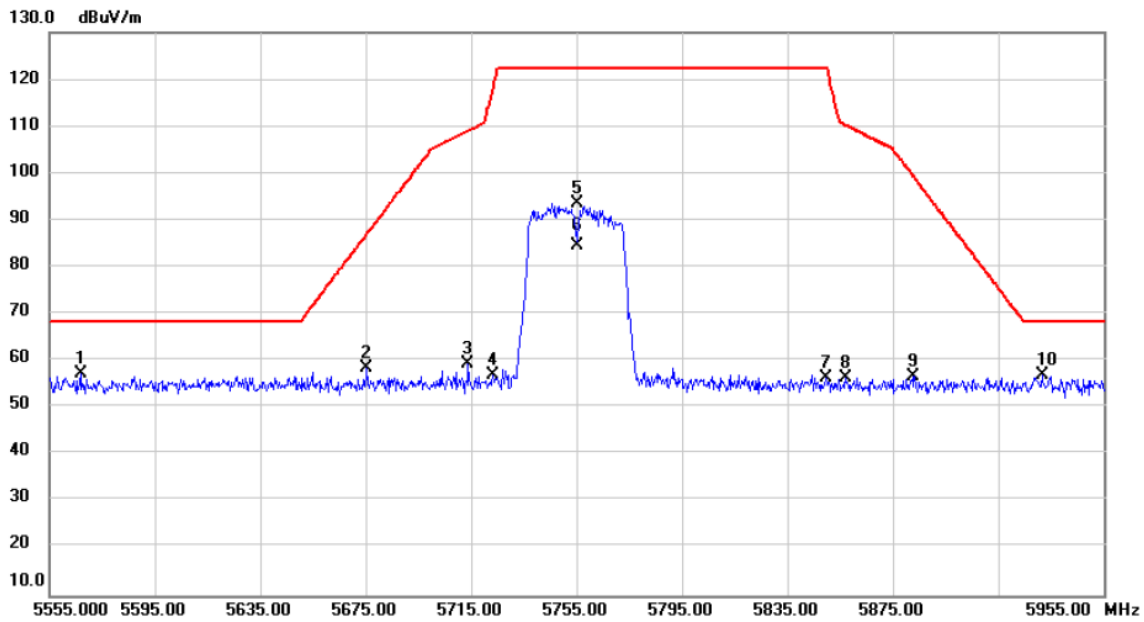


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5670.000	92.46	1.62	94.08	74.00	20.08	peak	No Limit
2	X	5670.000	82.88	1.62	84.50	74.00	10.50	AVG	No Limit
3		5806.120	56.03	1.89	57.92	68.20	-10.28	peak	

REMARKS:

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

Test Mode	IEEE 802.11n(HT40)	Test Date	2023/6/14
Test Frequency	5755MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

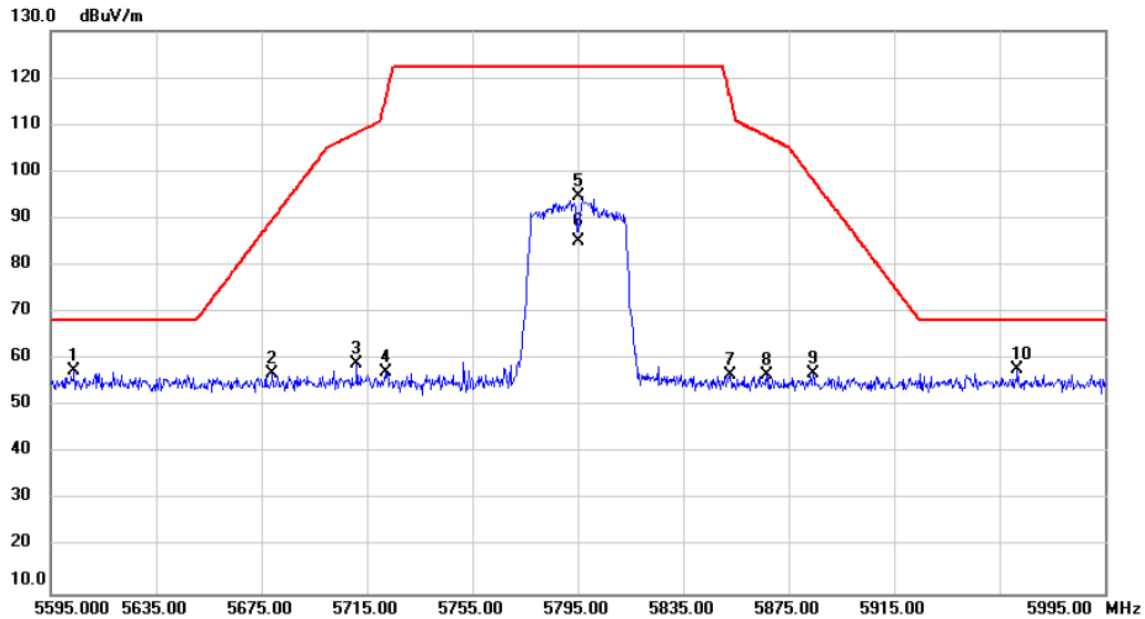


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5566.827	55.80	1.41	57.21	68.20	-10.99	peak	
2		5675.427	56.75	1.63	58.38	87.06	-28.68	peak	
3		5713.907	57.55	1.72	59.27	109.10	-49.83	peak	
4		5723.040	55.25	1.72	56.97	117.73	-60.76	peak	
5		5755.000	91.67	1.79	93.46	122.20	-28.74	peak	No Limit
6		5755.000	82.64	1.79	84.43	122.20	-37.77	AVG	No Limit
7		5849.720	54.29	1.98	56.27	122.20	-65.93	peak	
8		5857.360	54.43	1.99	56.42	110.14	-53.72	peak	
9		5882.480	54.50	2.05	56.55	99.64	-43.09	peak	
10		5931.747	54.69	2.15	56.84	68.20	-11.36	peak	

REMARKS:

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

Test Mode	IEEE 802.11n(HT40)	Test Date	2023/6/14
Test Frequency	5795MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%



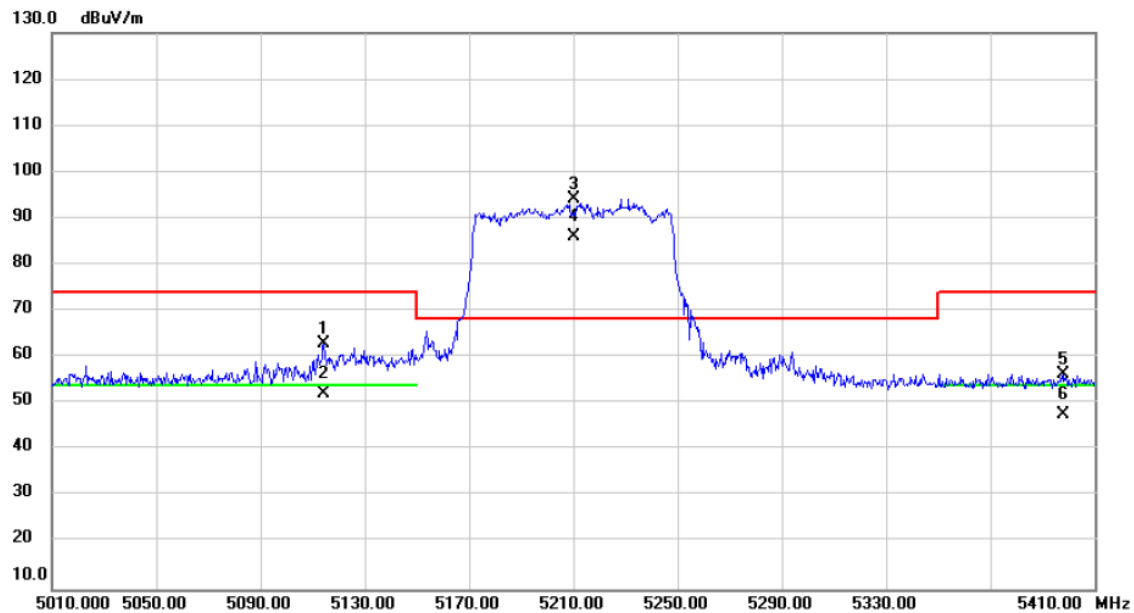
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5604.000	55.93	1.48	57.41	68.20	-10.79	peak	
2		5679.107	55.31	1.63	56.94	89.78	-32.84	peak	
3		5711.093	57.28	1.70	58.98	108.31	-49.33	peak	
4		5721.973	55.39	1.72	57.11	115.30	-58.19	peak	
5		5795.000	92.80	1.87	94.67	122.20	-27.53	peak	No Limit
6		5795.000	83.40	1.87	85.27	122.20	-36.93	A/VG	No Limit
7		5852.613	54.71	1.98	56.69	116.24	-59.55	peak	
8		5866.653	54.59	2.02	56.61	107.53	-50.92	peak	
9		5884.373	54.96	2.05	57.01	98.24	-41.23	peak	
10	*	5961.880	55.73	2.21	57.94	68.20	-10.26	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11ac(VHT80)	Test Date	2023/6/14
Test Frequency	5210MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

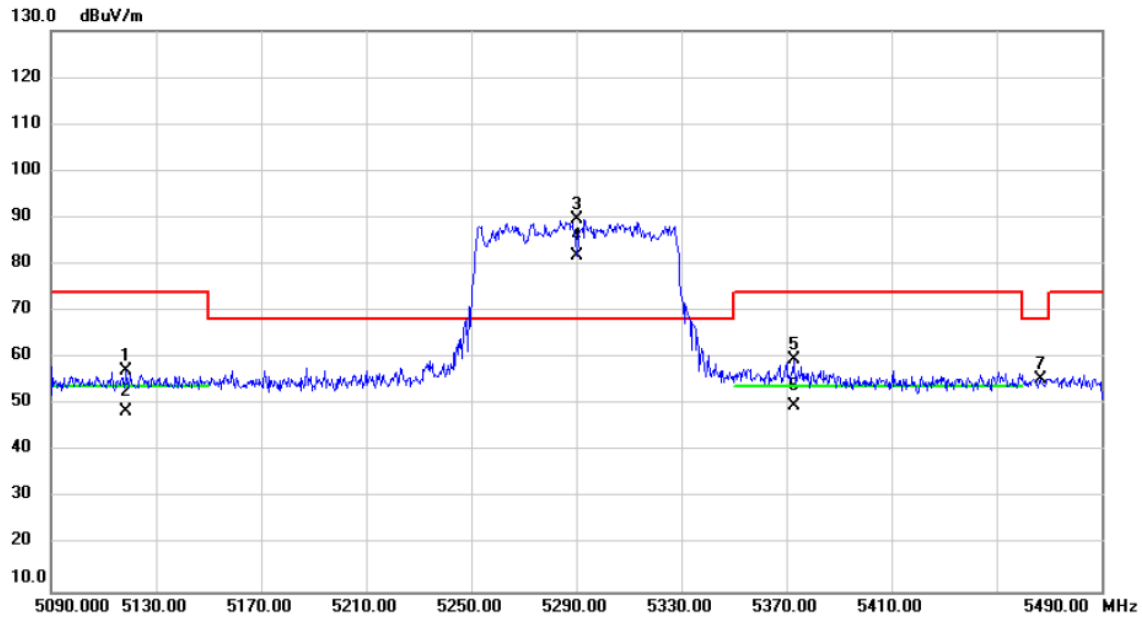


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5114.160	61.77	1.15	62.92	74.00	-11.08	peak	
2		5114.160	50.98	1.15	52.13	54.00	-1.87	AVG	
3	*	5210.000	92.98	1.18	94.16	68.20	25.96	peak	No Limit
4	X	5210.000	84.78	1.18	85.96	68.20	17.76	AVG	No Limit
5		5398.227	55.23	1.24	56.47	74.00	-17.53	peak	
6		5398.227	46.30	1.24	47.54	54.00	-6.46	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac(VHT80)	Test Date	2023/6/14
Test Frequency	5290MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

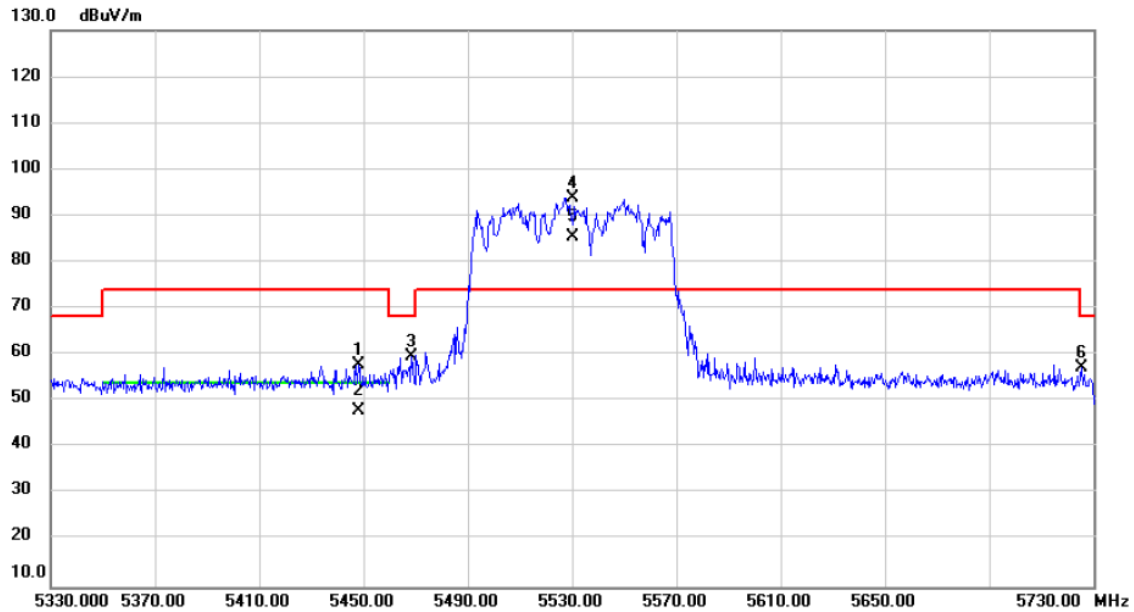


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		5118.427	55.99	1.15	57.14	74.00	-16.86	peak	
2		5118.427	47.32	1.15	48.47	54.00	-5.53	AVG	
3	*	5290.000	88.57	1.21	89.78	68.20	21.58	peak	No Limit
4	X	5290.000	80.51	1.21	81.72	68.20	13.52	AVG	No Limit
5		5372.773	58.46	1.23	59.69	74.00	-14.31	peak	
6		5372.773	48.45	1.23	49.68	54.00	-4.32	AVG	
7		5466.627	54.23	1.26	55.49	68.20	-12.71	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac(VHT80)	Test Date	2023/6/14
Test Frequency	5530MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

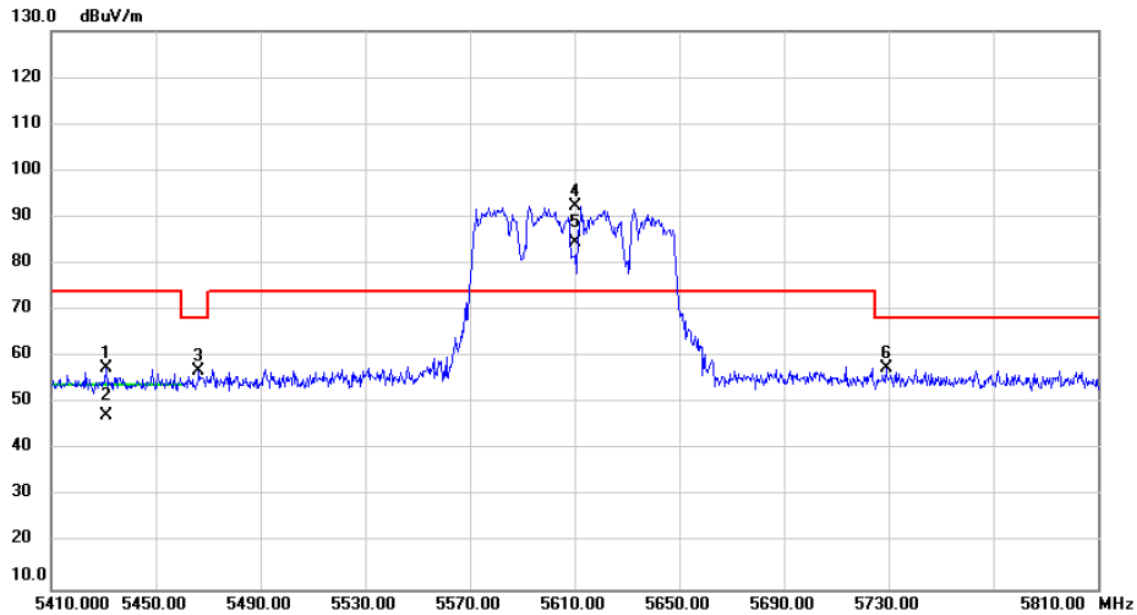


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5448.333	56.65	1.26	57.91	74.00	-16.09	peak	
2		5448.333	46.82	1.26	48.08	54.00	-5.92	AVG	
3		5468.627	58.39	1.26	59.65	68.20	-8.55	peak	
4	*	5530.000	92.55	1.33	93.88	74.00	19.88	peak	No Limit
5	X	5530.000	84.12	1.33	85.45	74.00	11.45	AVG	No Limit
6		5725.427	55.46	1.73	57.19	68.20	-11.01	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac(VHT80)	Test Date	2023/6/14
Test Frequency	5610MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

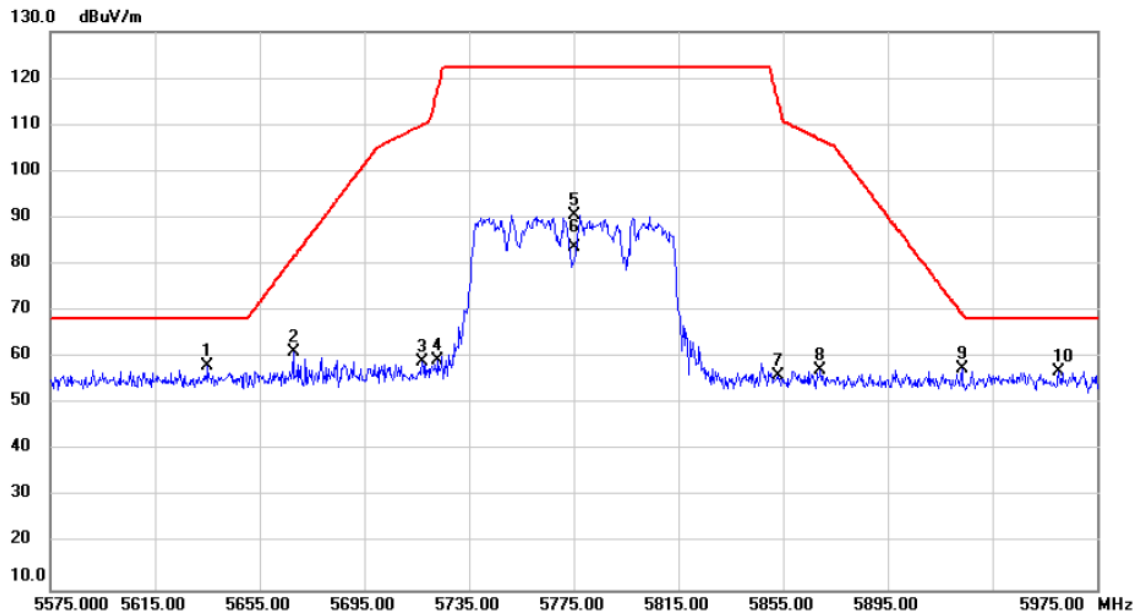


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5431.200	56.37	1.25	57.62	74.00	-16.38	peak	
2		5431.200	46.06	1.25	47.31	54.00	-6.69	AVG	
3		5466.493	55.61	1.26	56.87	68.20	-11.33	peak	
4	*	5610.000	90.95	1.49	92.44	74.00	18.44	peak	No Limit
5	X	5610.000	82.97	1.49	84.46	74.00	10.46	AVG	No Limit
6		5728.947	55.77	1.73	57.50	68.20	-10.70	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac(VHT80)	Test Date	2023/6/14
Test Frequency	5755MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

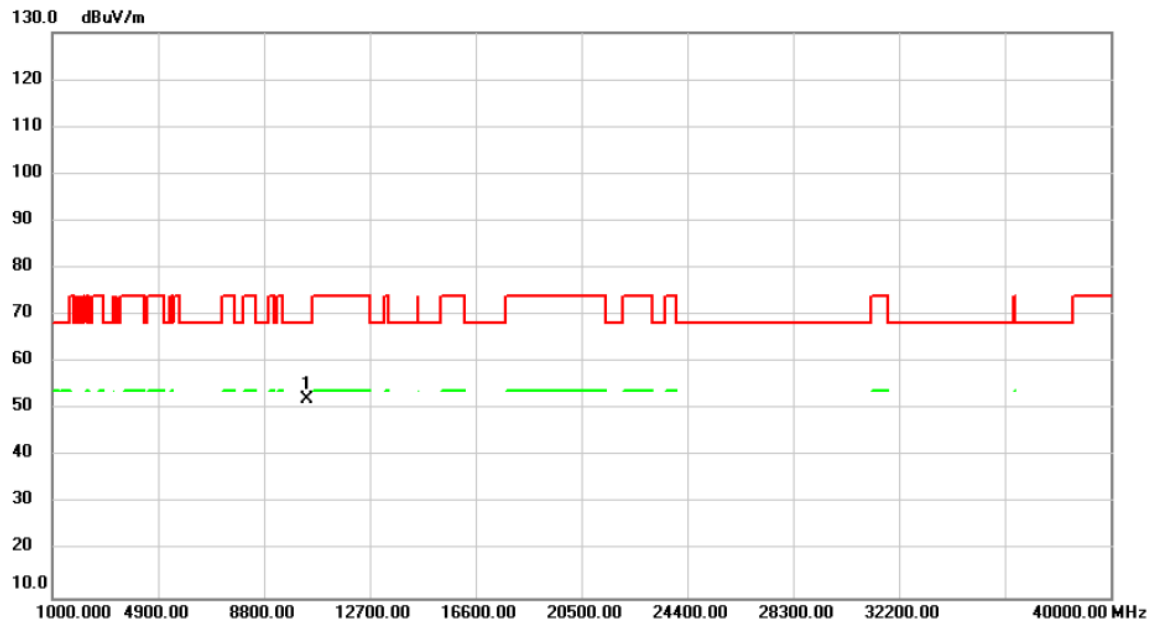


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	5635.160	56.48	1.54	58.02	68.20	-10.18	peak	
2		5667.853	59.68	1.61	61.29	81.45	-20.16	peak	
3		5717.400	57.45	1.72	59.17	110.07	-50.90	peak	
4		5723.067	57.77	1.72	59.49	117.79	-58.30	peak	
5		5775.000	88.72	1.83	90.55	122.20	-31.65	peak	No Limit
6		5775.000	81.88	1.83	83.71	122.20	-38.49	AVG	No Limit
7		5852.880	54.01	1.99	56.00	115.63	-59.63	peak	
8		5869.333	55.11	2.02	57.13	106.78	-49.65	peak	
9		5923.320	55.38	2.13	57.51	69.44	-11.93	peak	
10		5960.307	54.84	2.21	57.05	68.20	-11.15	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/6/14
Test Frequency	5180MHz	Polarization	Vertical
Temp	24°C	Hum.	58%

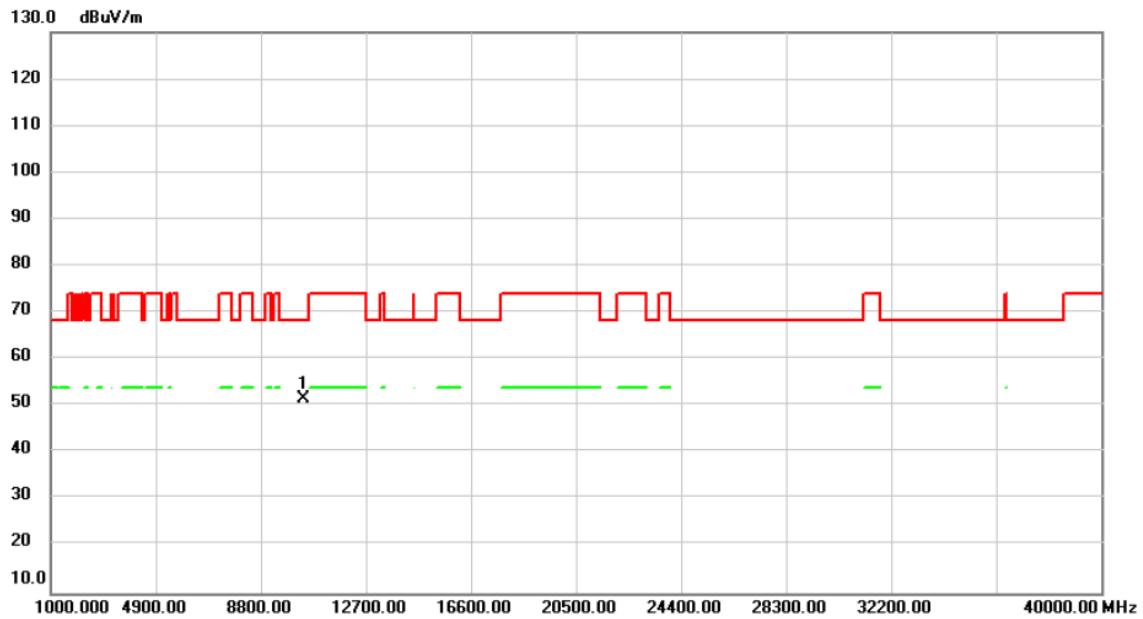


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10360.00	46.53	5.56	52.09	68.20	-16.11	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/6/14
Test Frequency	5180MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

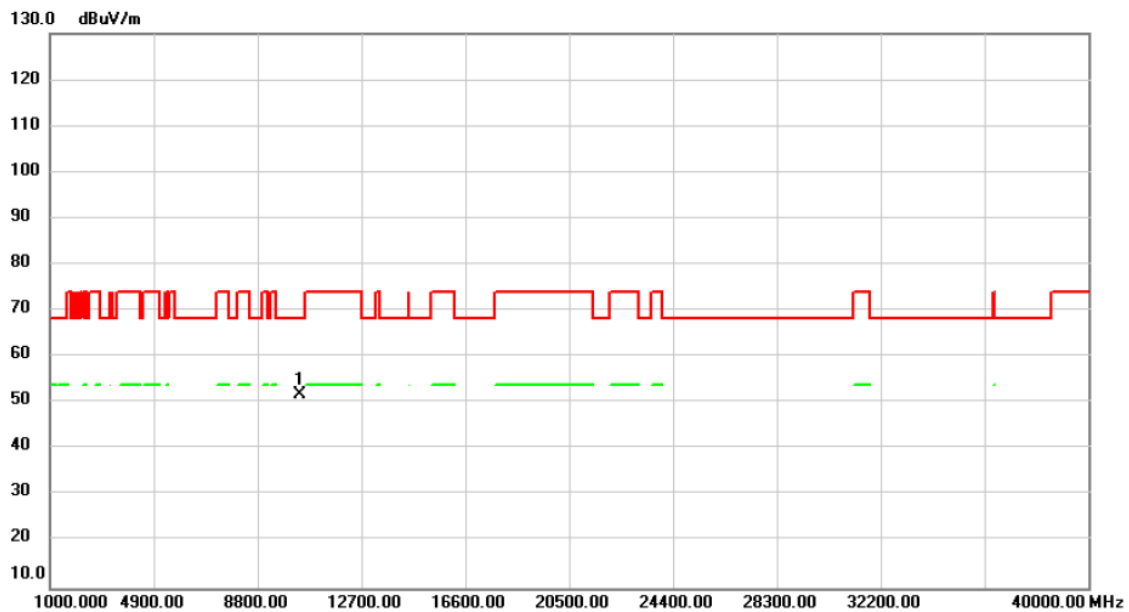


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10360.00	45.89	5.56	51.45	68.20	-16.75	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/6/14
Test Frequency	5200MHz	Polarization	Vertical
Temp	24°C	Hum.	58%

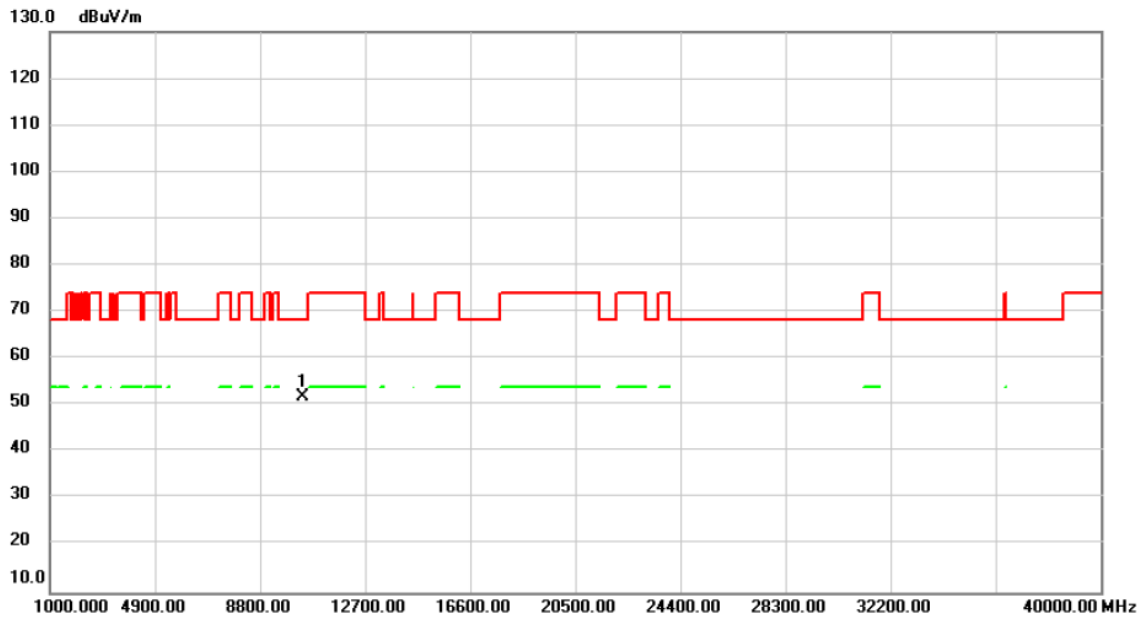


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10400.00	46.27	5.47	51.74	68.20	-16.46	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/6/14
Test Frequency	5200MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

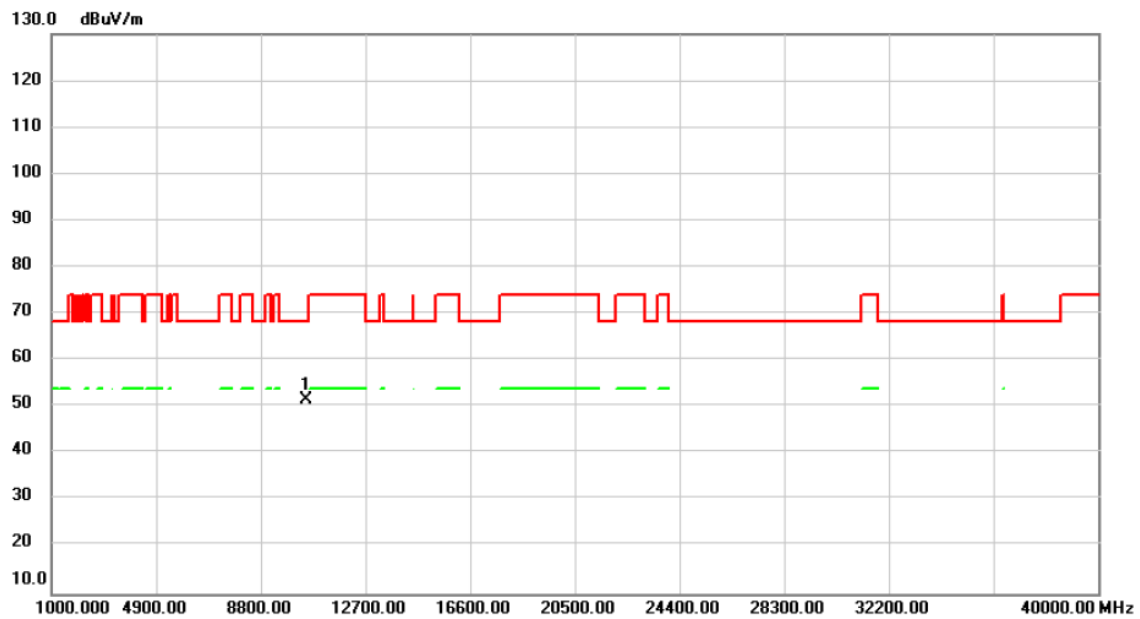


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10400.00	46.36	5.47	51.83	68.20	-16.37	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/6/14
Test Frequency	5240MHz	Polarization	Vertical
Temp	24°C	Hum.	58%

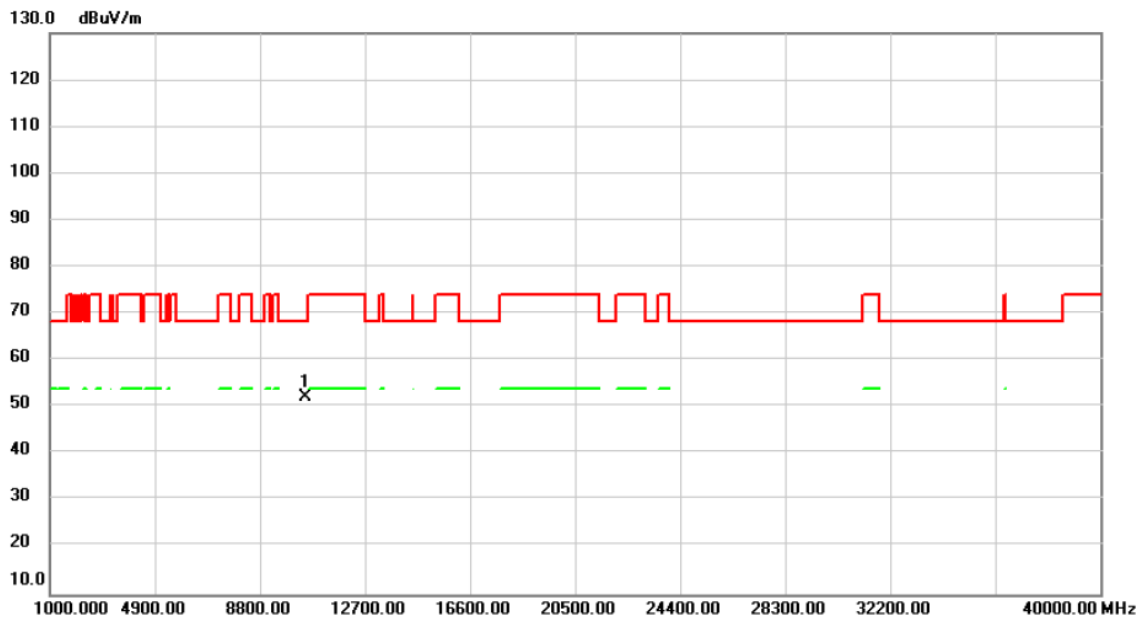


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10480.00	46.28	5.28	51.56	68.20	-16.64	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/6/14
Test Frequency	5240MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

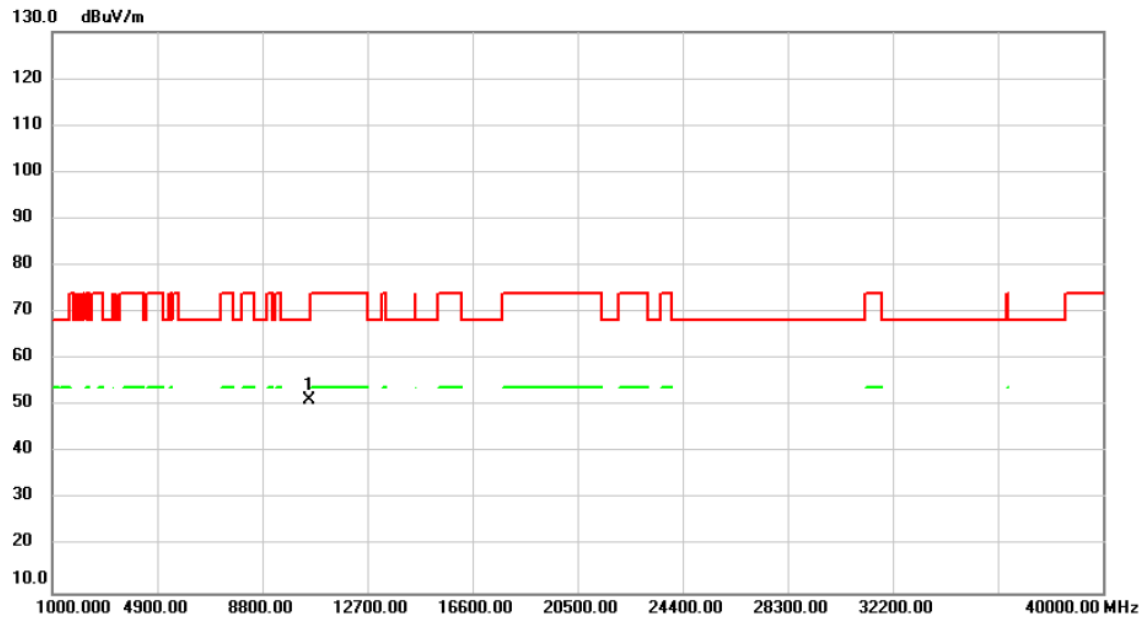


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector Comment
1	*	10480.00	46.75	5.28	52.03	68.20	-16.17	peak

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/6/14
Test Frequency	5260MHz	Polarization	Vertical
Temp	24°C	Hum.	58%

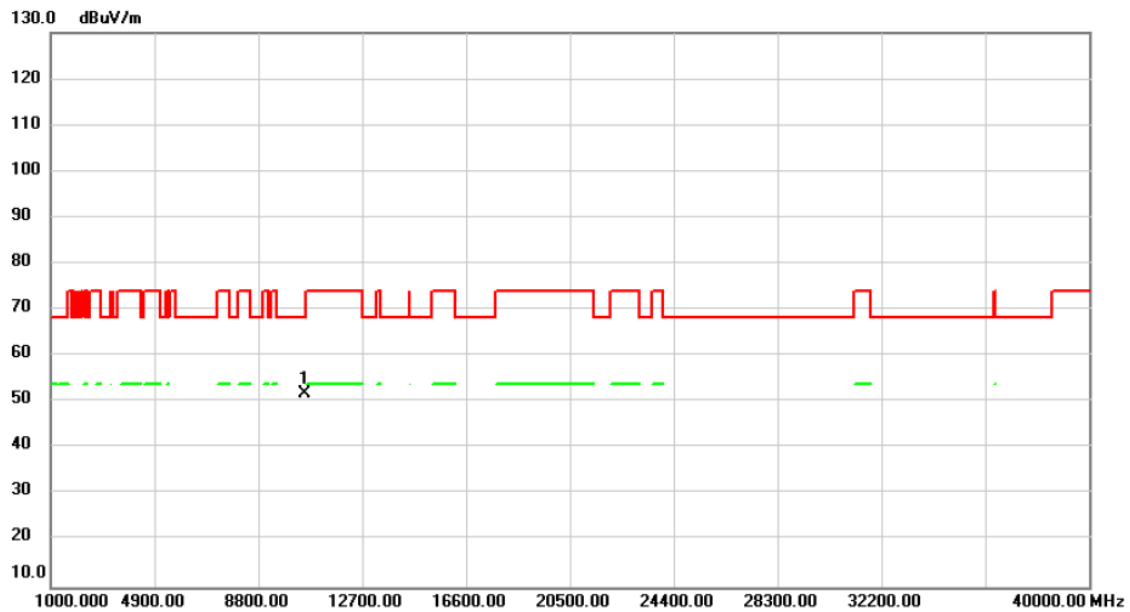


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10520.00	45.93	5.29	51.22	68.20	-16.98	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/6/14
Test Frequency	5260MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

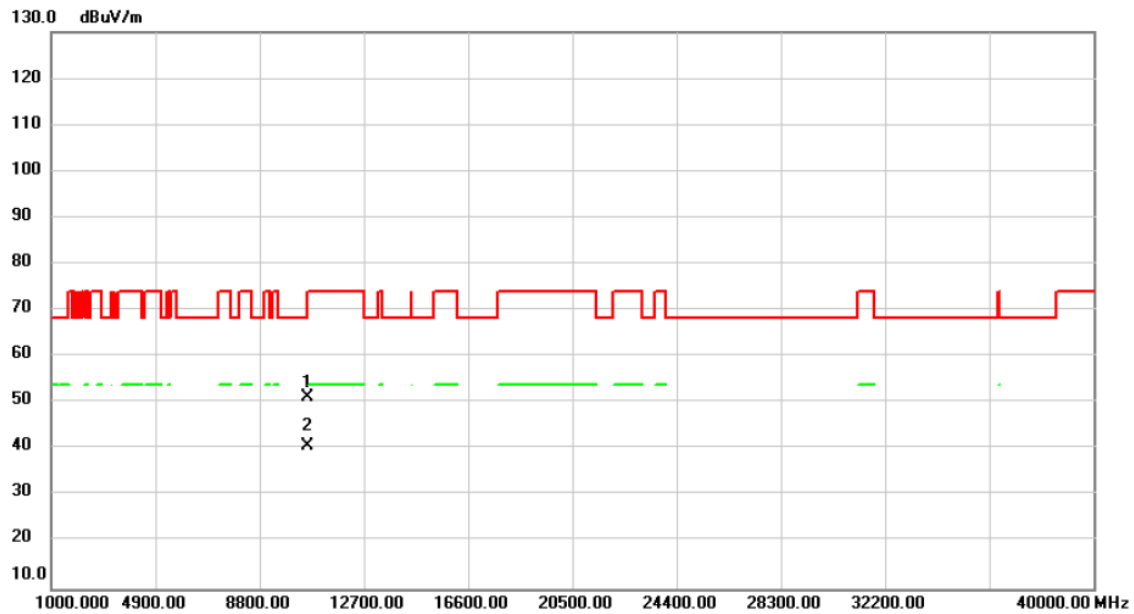


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10520.00	46.57	5.29	51.86	68.20	-16.34	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/6/14
Test Frequency	5300MHz	Polarization	Vertical
Temp	24°C	Hum.	58%

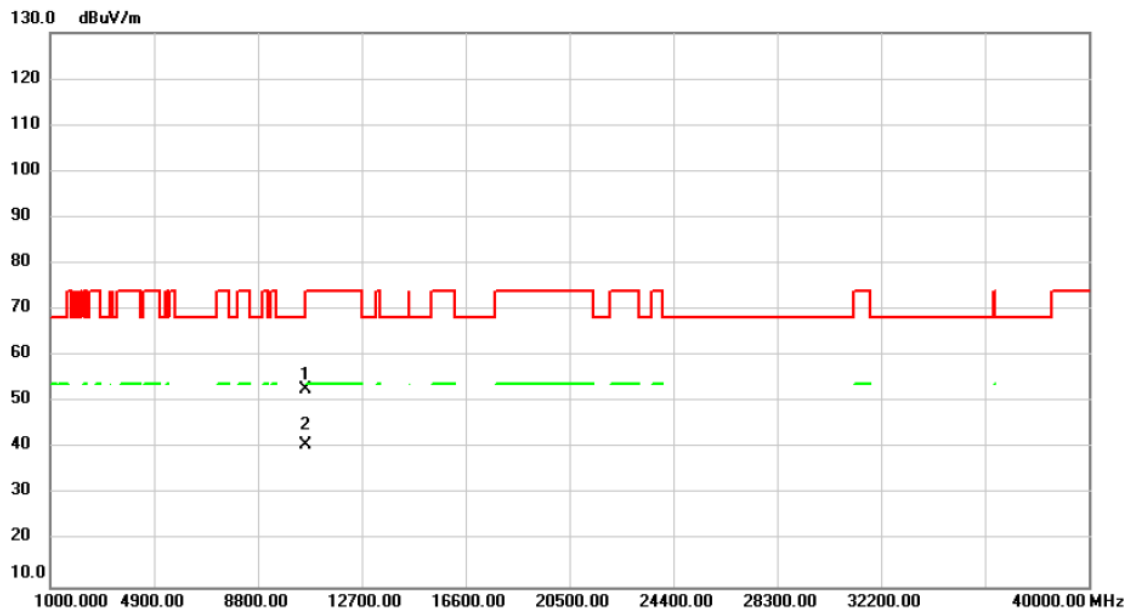


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10600.00	45.71	5.52	51.23	68.20	-16.97	peak	
2	*	10600.00	35.23	5.52	40.75	54.00	-13.25	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/6/14
Test Frequency	5300MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

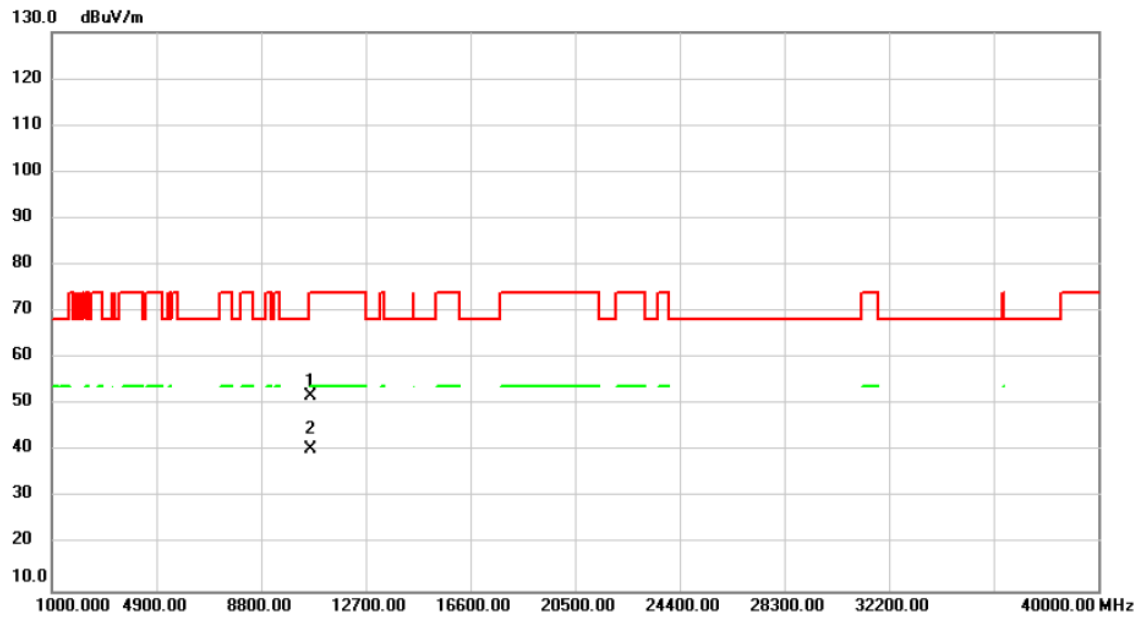


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10600.00	47.34	5.52	52.86	68.20	-15.34	peak	
2	*	10600.00	35.17	5.52	40.69	54.00	-13.31	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/6/14
Test Frequency	5320MHz	Polarization	Vertical
Temp	24°C	Hum.	58%

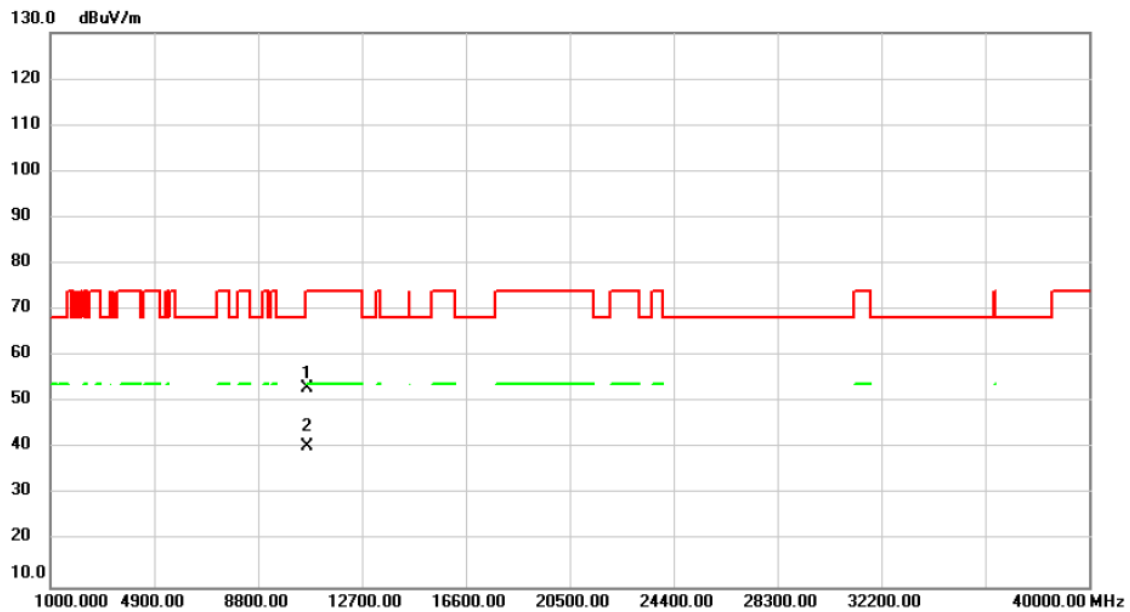


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10640.00	46.21	5.63	51.84	74.00	-22.16	peak	
2	*	10640.00	34.96	5.63	40.59	54.00	-13.41	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/6/14
Test Frequency	5320MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

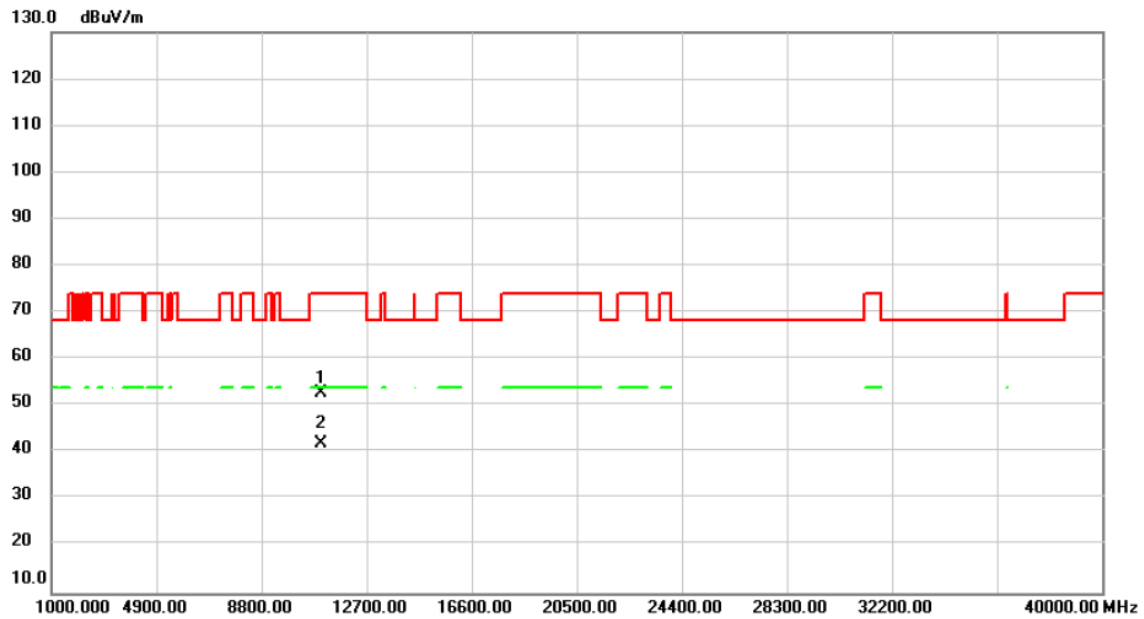


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10640.00	47.38	5.63	53.01	74.00	-20.99	peak	
2	*	10640.00	34.94	5.63	40.57	54.00	-13.43	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/6/14
Test Frequency	5500MHz	Polarization	Vertical
Temp	24°C	Hum.	58%

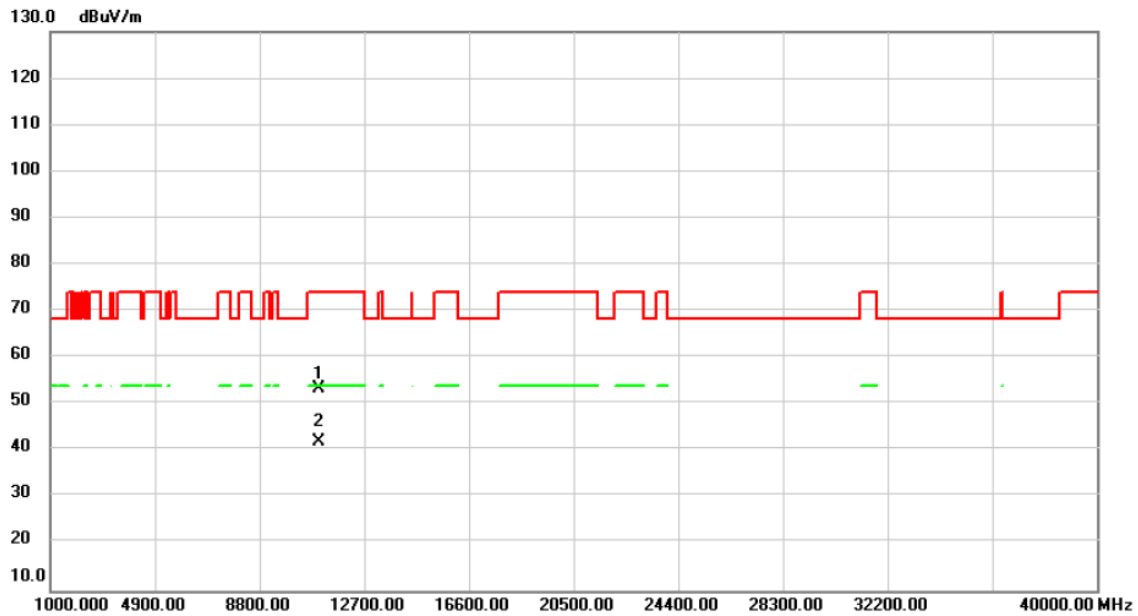


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11000.00	46.23	6.64	52.87	74.00	-21.13	peak	
2	*	11000.00	35.28	6.64	41.92	54.00	-12.08	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/6/14
Test Frequency	5500MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

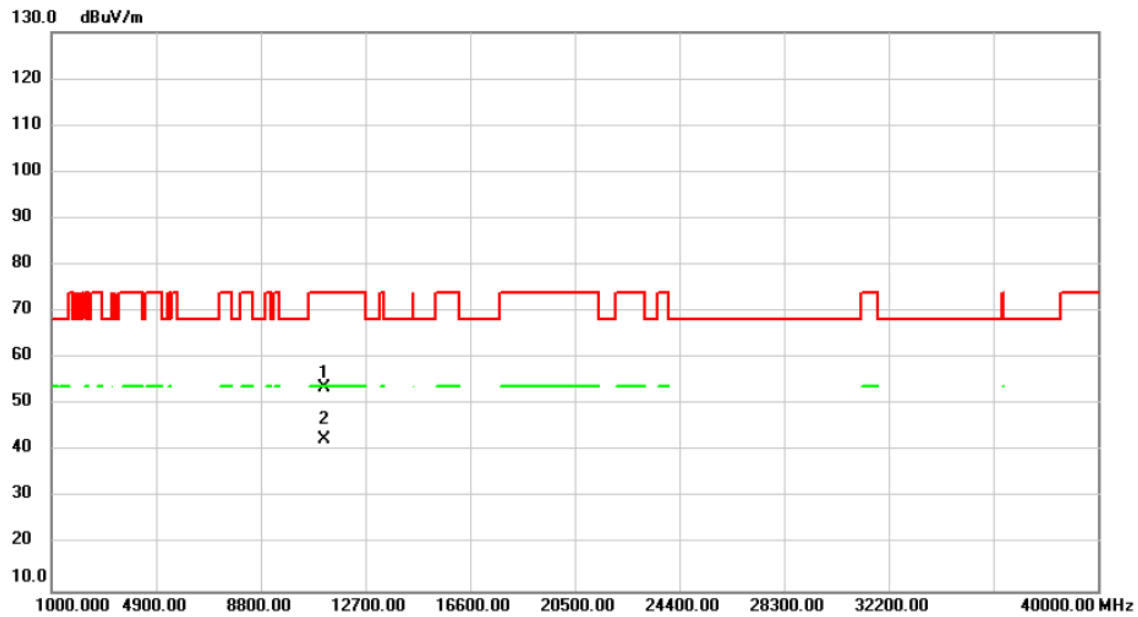


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11000.00	46.83	6.64	53.47	74.00	-20.53	peak	
2	*	11000.00	35.21	6.64	41.85	54.00	-12.15	AVG	

REMARKS:

- Measurement Value = Reading Level + Correct Factor.
- Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11a	Test Date	2023/6/14
Test Frequency	5580MHz	Polarization	Vertical
Temp	24°C	Hum.	58%

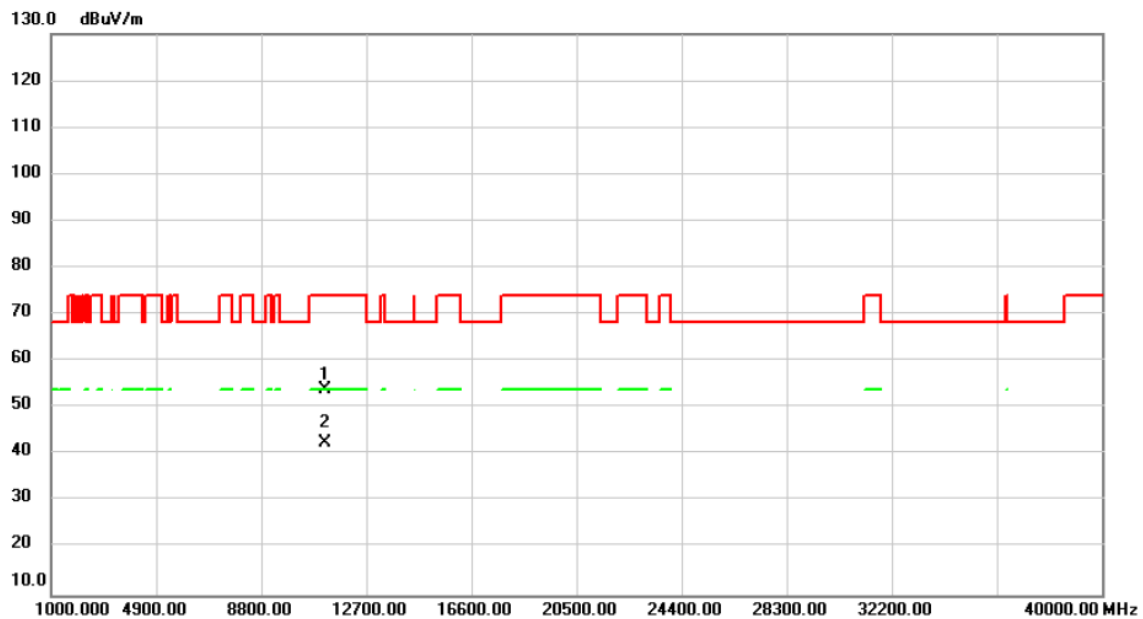


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11160.00	47.09	6.69	53.78	74.00	-20.22	peak	
2	*	11160.00	35.74	6.69	42.43	54.00	-11.57	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/6/14
Test Frequency	5580MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

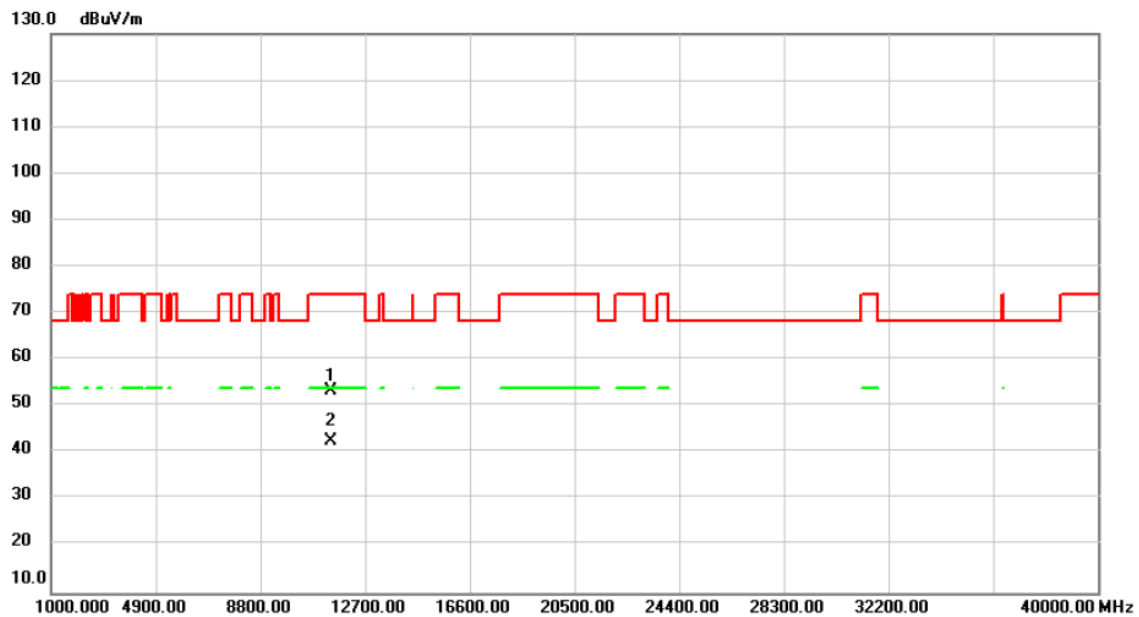


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11160.00	47.38	6.69	54.07	74.00	-19.93	peak	
2	*	11160.00	35.75	6.69	42.44	54.00	-11.56	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/6/14
Test Frequency	5700MHz	Polarization	Vertical
Temp	24°C	Hum.	58%

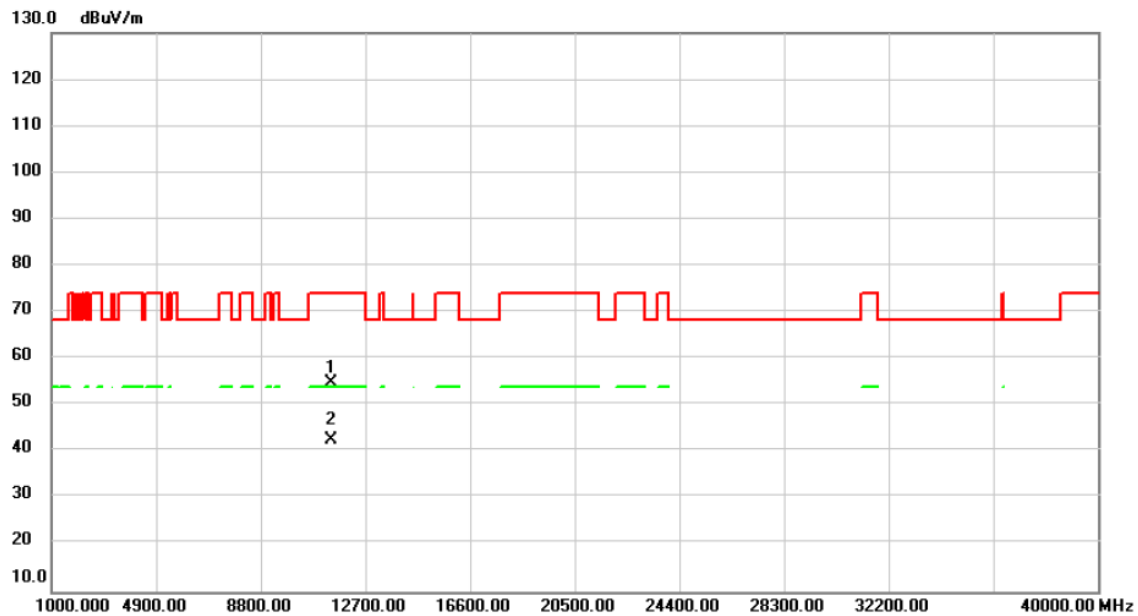


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11400.00	46.71	6.74	53.45	74.00	-20.55	peak	
2	*	11400.00	35.74	6.74	42.48	54.00	-11.52	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/6/14
Test Frequency	5700MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

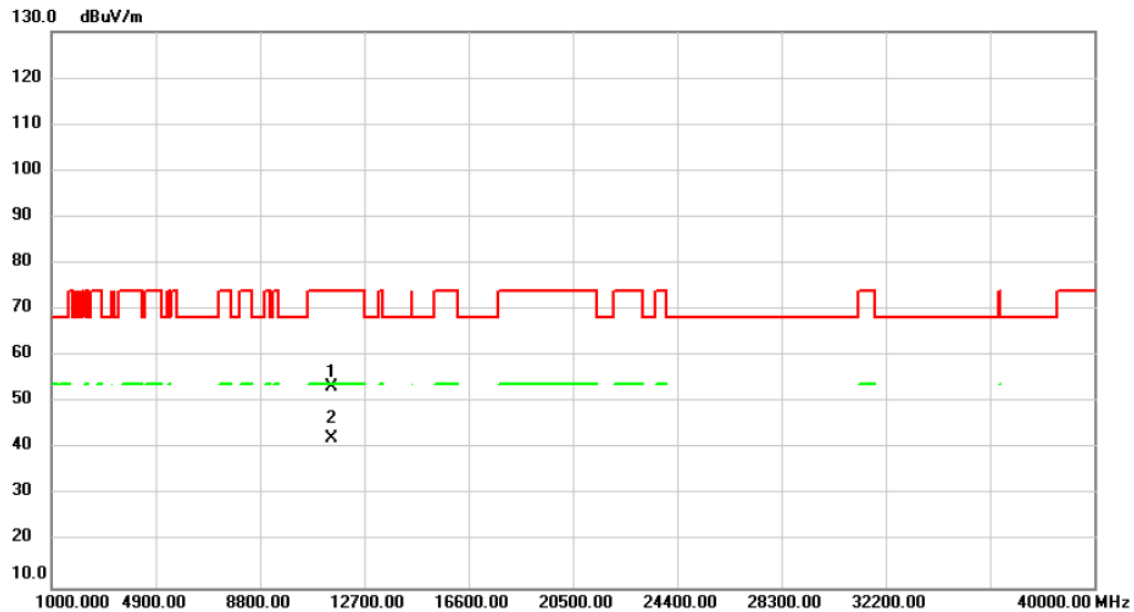


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11400.00	48.05	6.74	54.79	74.00	-19.21	peak	
2	*	11400.00	35.75	6.74	42.49	54.00	-11.51	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/6/14
Test Frequency	5745MHz	Polarization	Vertical
Temp	24°C	Hum.	58%

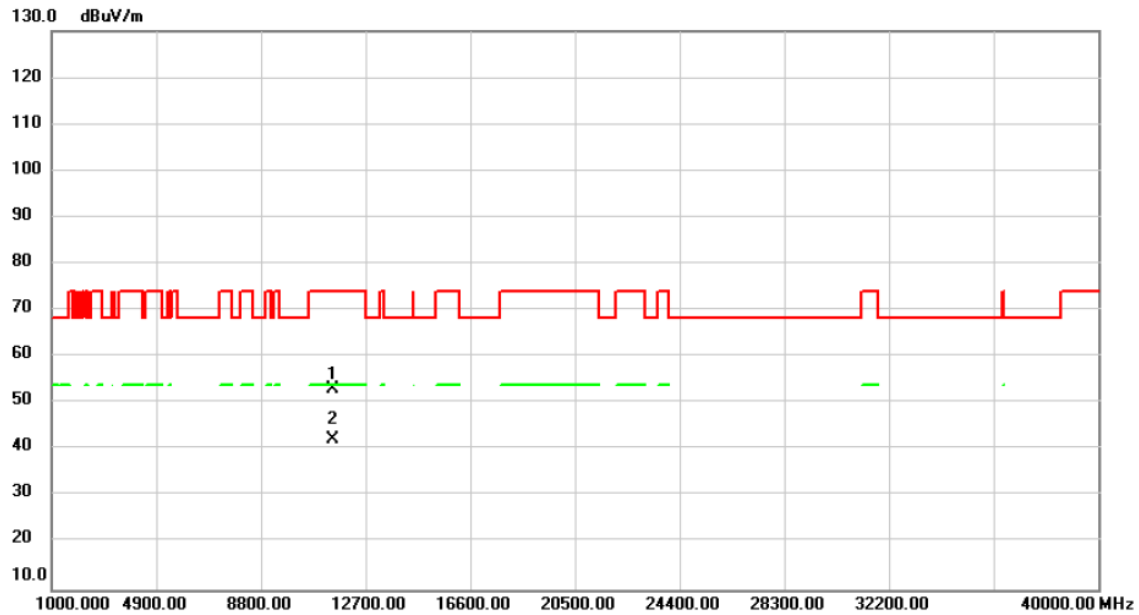


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11490.00	46.55	6.76	53.31	74.00	-20.69	peak	
2	*	11490.00	35.58	6.76	42.34	54.00	-11.66	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/6/14
Test Frequency	5745MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

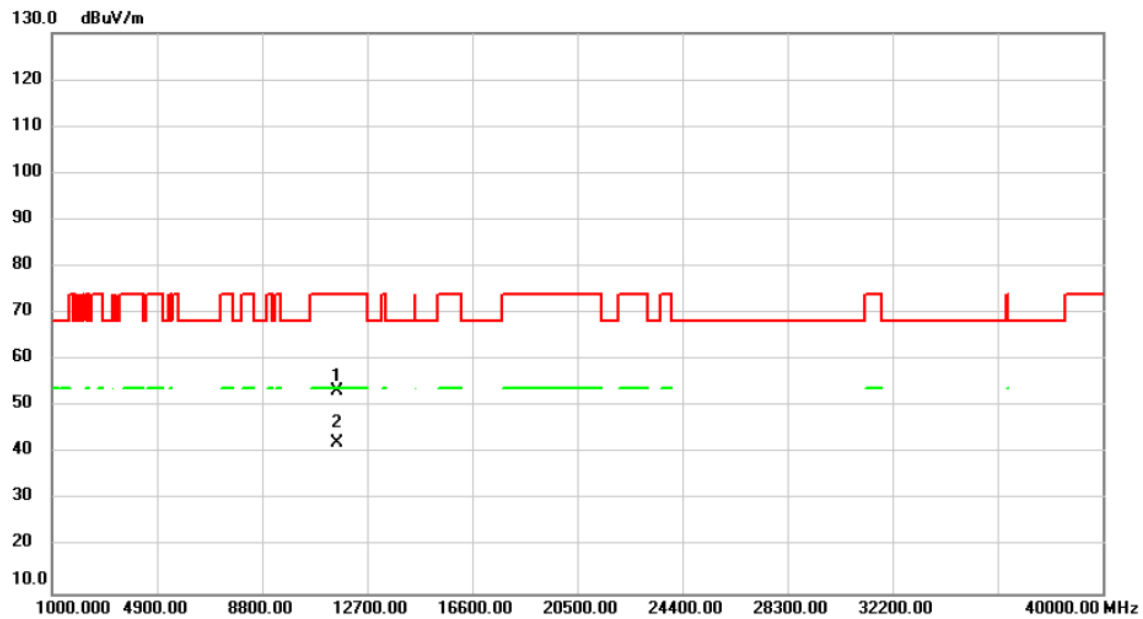


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11490.00	46.34	6.76	53.10	74.00	-20.90	peak	
2	*	11490.00	35.54	6.76	42.30	54.00	-11.70	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/6/14
Test Frequency	5785MHz	Polarization	Vertical
Temp	24°C	Hum.	58%

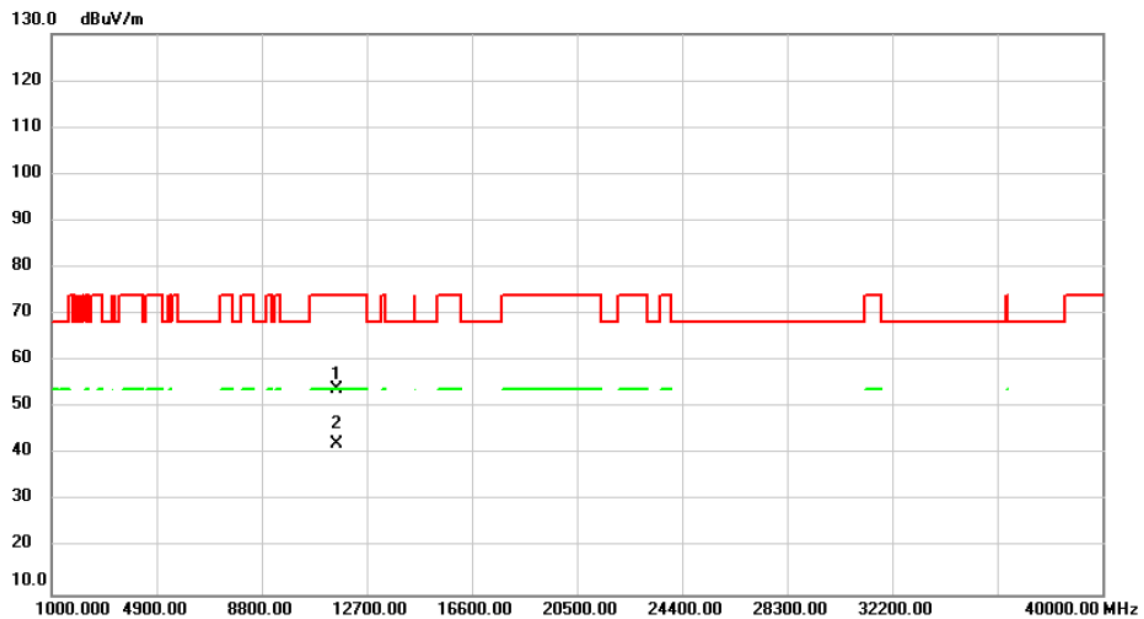


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11570.00	46.65	6.72	53.37	74.00	-20.63	peak	
2	*	11570.00	35.52	6.72	42.24	54.00	-11.76	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/6/14
Test Frequency	5785MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

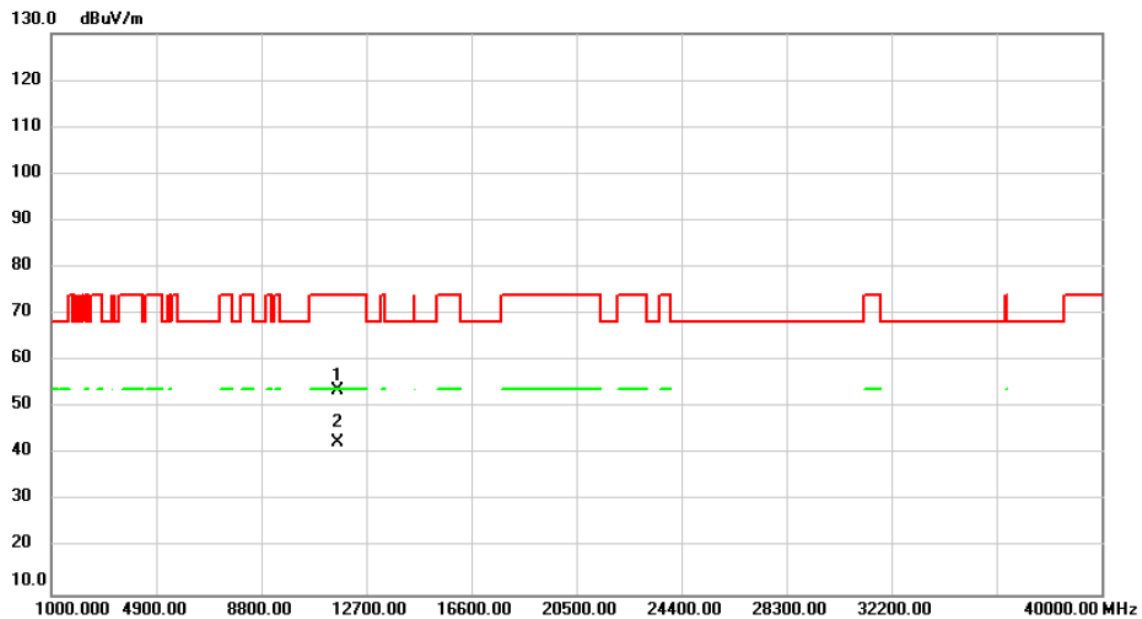


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11570.00	47.32	6.72	54.04	74.00	-19.96	peak	
2	*	11570.00	35.42	6.72	42.14	54.00	-11.86	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2023/6/14
Test Frequency	5825MHz	Polarization	Vertical
Temp	24°C	Hum.	58%

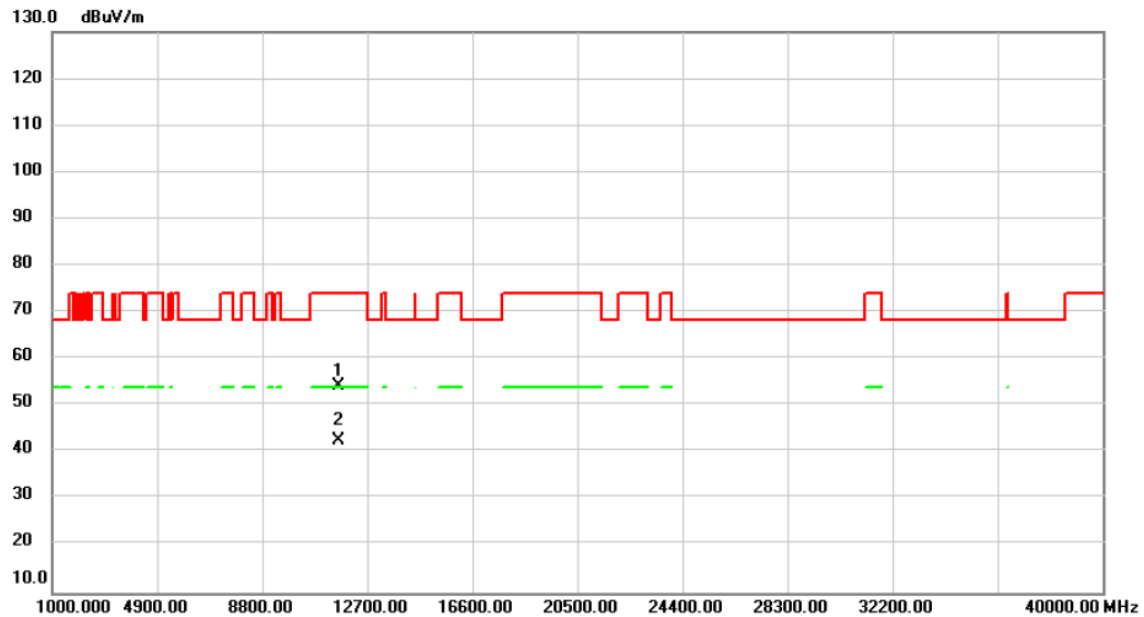


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11650.00	46.90	6.67	53.57	74.00	-20.43	peak	
2	*	11650.00	35.88	6.67	42.55	54.00	-11.45	AVG	

REMARKS:

- Measurement Value = Reading Level + Correct Factor.
- Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11a	Test Date	2023/6/14
Test Frequency	5825MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

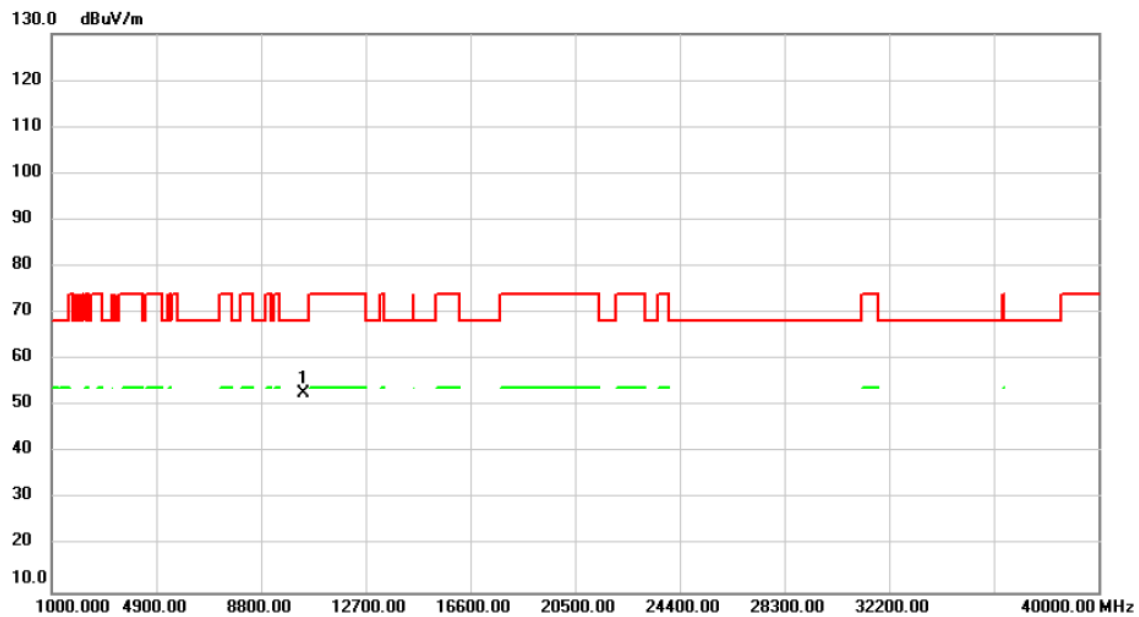


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11650.00	47.53	6.67	54.20	74.00	-19.80	peak	
2	*	11650.00	36.01	6.67	42.68	54.00	-11.32	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n(HT20)	Test Date	2023/6/14
Test Frequency	5180MHz	Polarization	Vertical
Temp	24°C	Hum.	58%

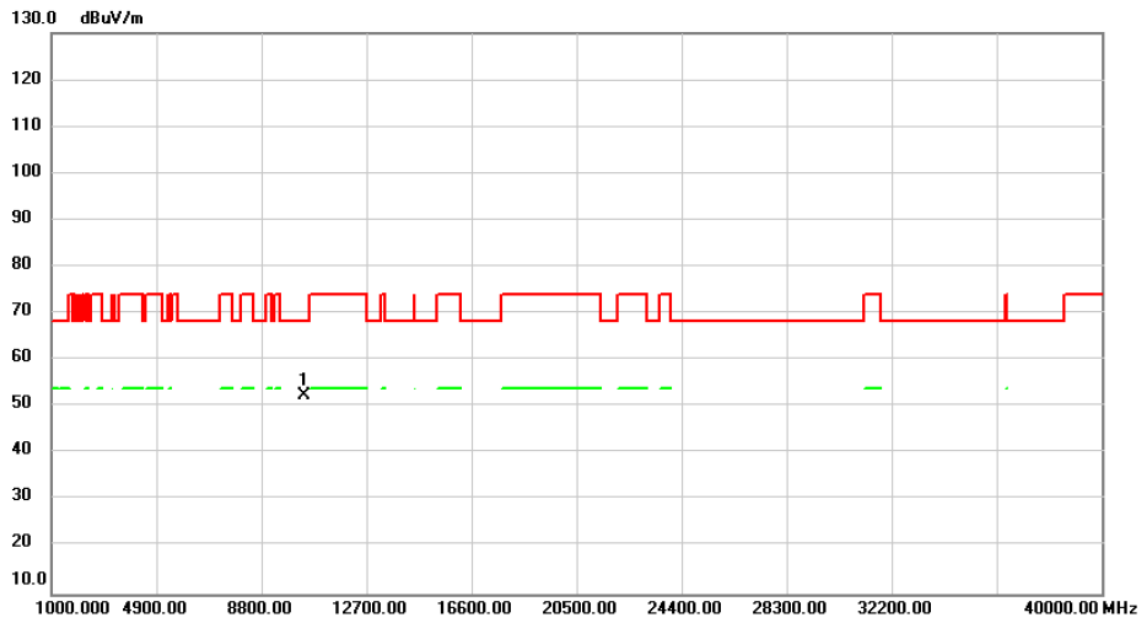


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10360.00	47.05	5.56	52.61	68.20	-15.59	peak	

REMARKS:

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

Test Mode	IEEE 802.11n(HT20)	Test Date	2023/6/14
Test Frequency	5180MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

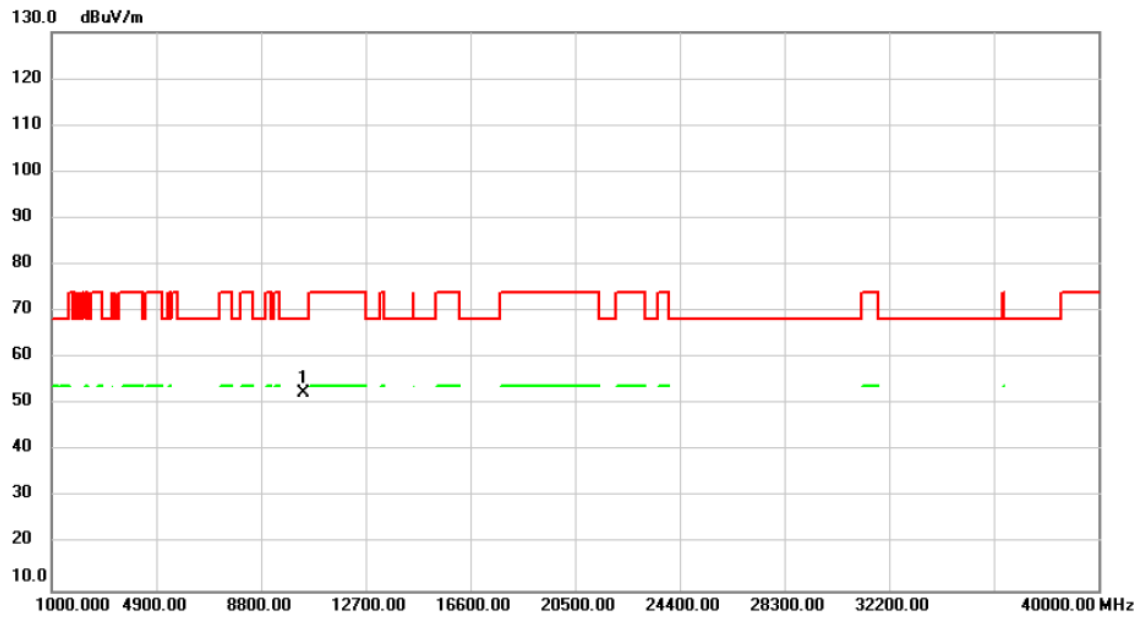


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector Comment
1	*	10360.00	46.77	5.56	52.33	68.20	-15.87	peak

REMARKS:

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

Test Mode	IEEE 802.11n(HT20)	Test Date	2023/6/14
Test Frequency	5200MHz	Polarization	Vertical
Temp	24°C	Hum.	58%

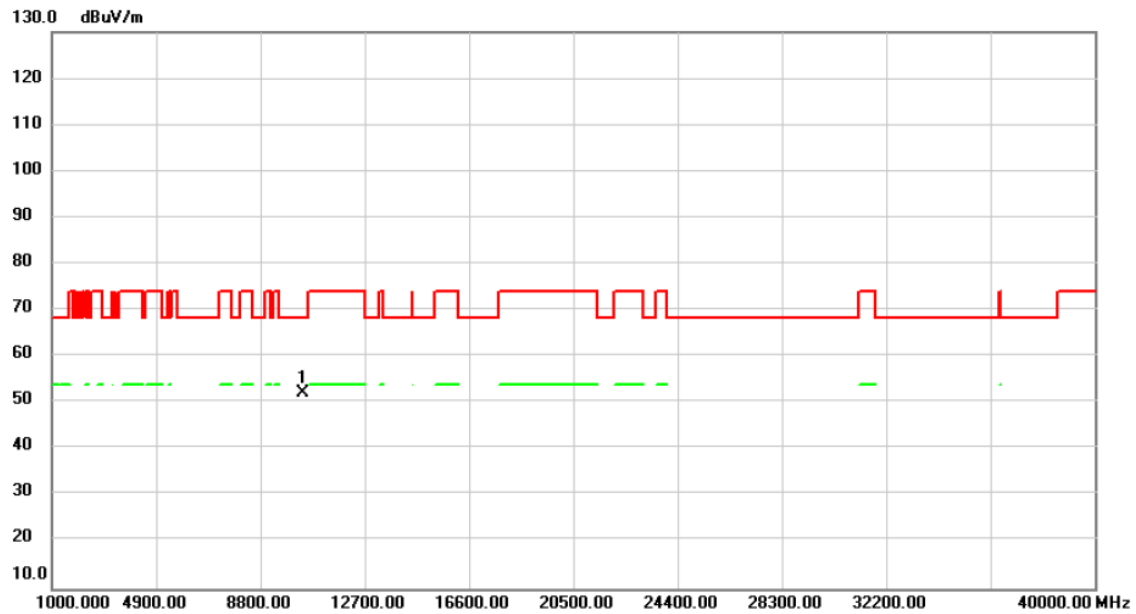


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10400.00	46.92	5.47	52.39	68.20	-15.81	peak	

REMARKS:

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

Test Mode	IEEE 802.11n(HT20)	Test Date	2023/6/14
Test Frequency	5200MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

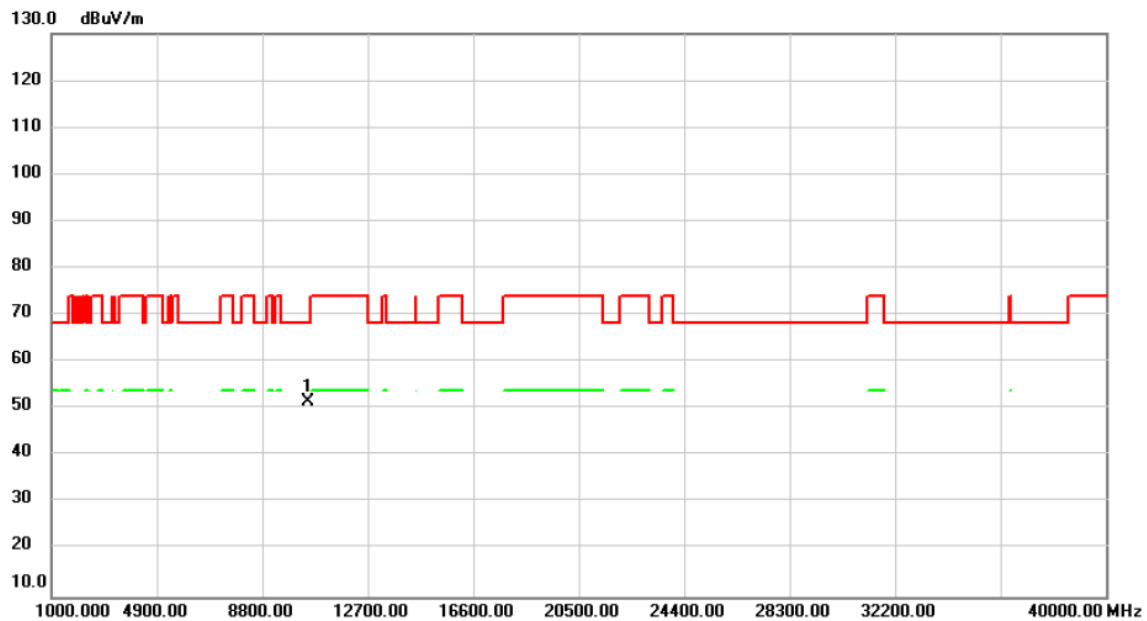


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10400.00	46.57	5.47	52.04	68.20	-16.16	peak	

REMARKS:

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

Test Mode	IEEE 802.11n(HT20)	Test Date	2023/6/14
Test Frequency	5240MHz	Polarization	Vertical
Temp	24°C	Hum.	58%

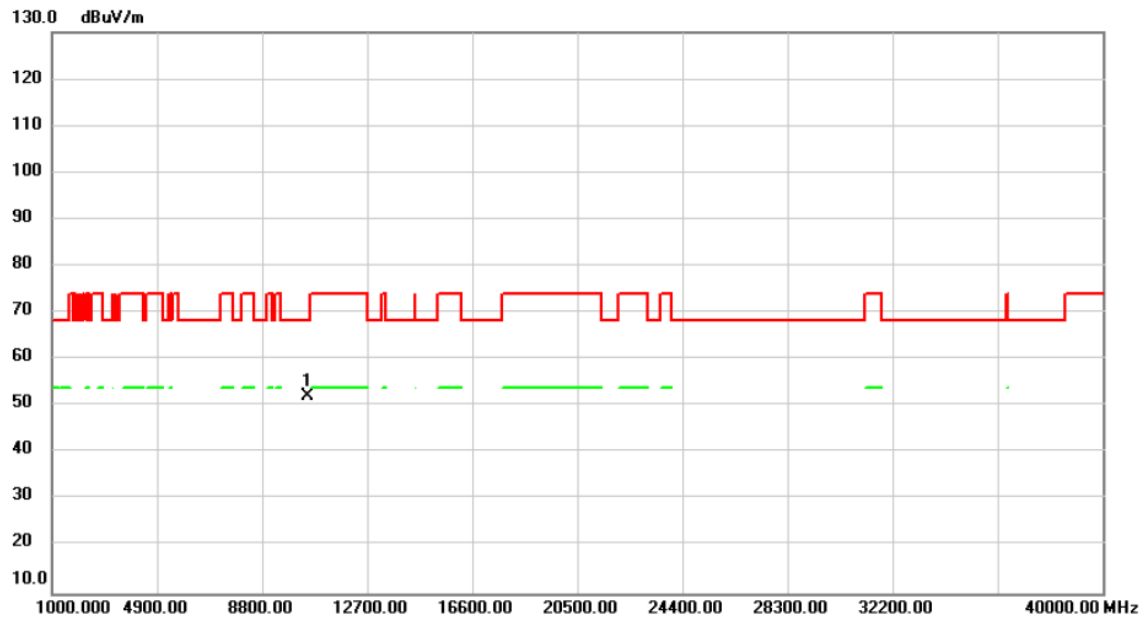


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10480.00	46.23	5.28	51.51	68.20	-16.69	peak	

REMARKS:

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

Test Mode	IEEE 802.11n(HT20)	Test Date	2023/6/14
Test Frequency	5240MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

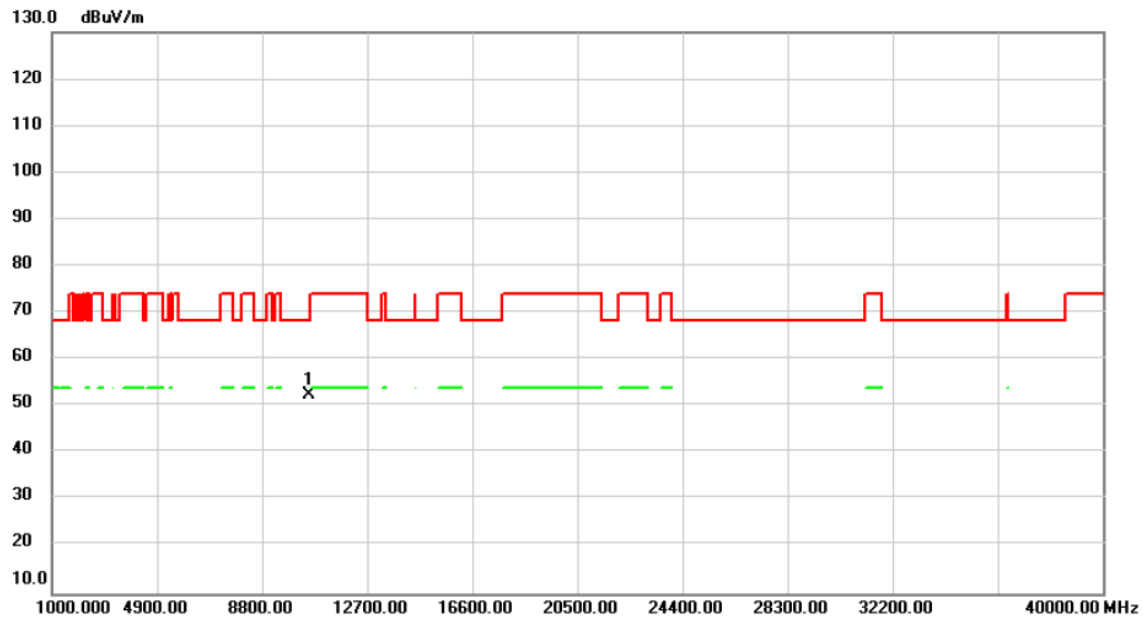


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10480.00	46.93	5.28	52.21	68.20	-15.99	peak	

REMARKS:

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

Test Mode	IEEE 802.11n(HT20)	Test Date	2023/6/14
Test Frequency	5260MHz	Polarization	Vertical
Temp	24°C	Hum.	58%

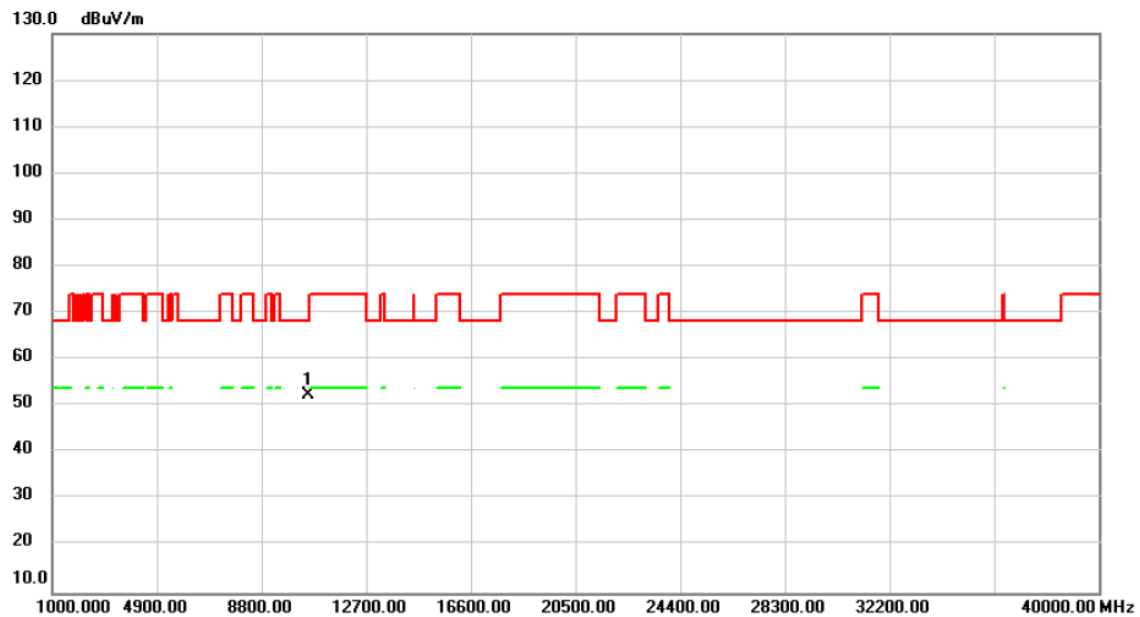


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10520.00	47.27	5.29	52.56	68.20	-15.64	peak	

REMARKS:

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

Test Mode	IEEE 802.11n(HT20)	Test Date	2023/6/14
Test Frequency	5260MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

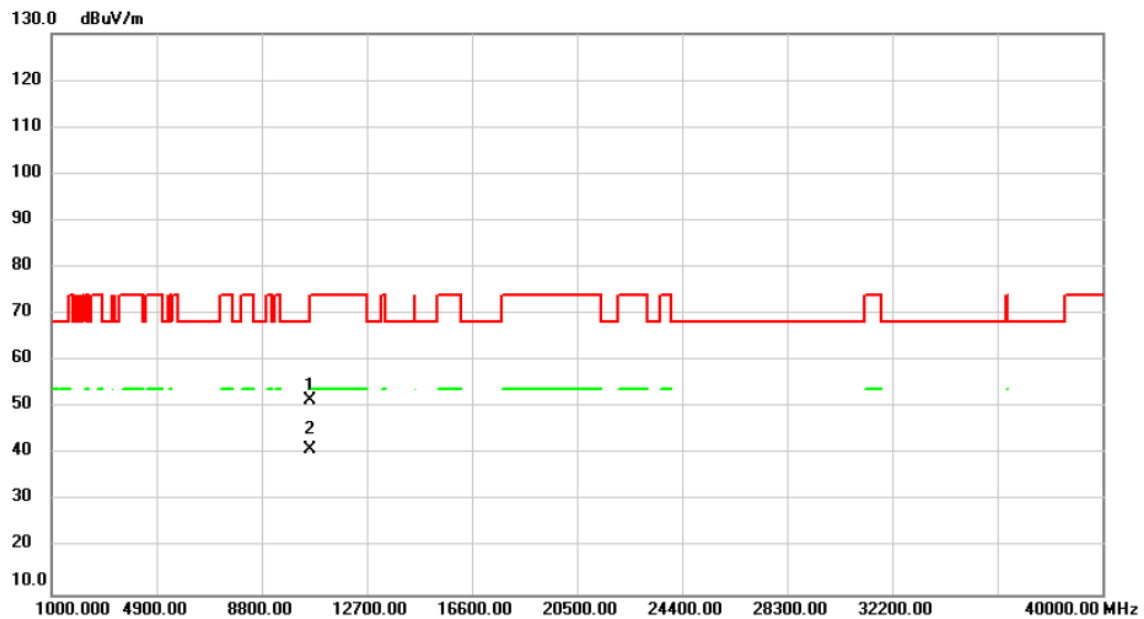


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10520.00	47.21	5.29	52.50	68.20	-15.70	peak	

REMARKS:

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

Test Mode	IEEE 802.11n(HT20)	Test Date	2023/6/14
Test Frequency	5300MHz	Polarization	Vertical
Temp	24°C	Hum.	58%

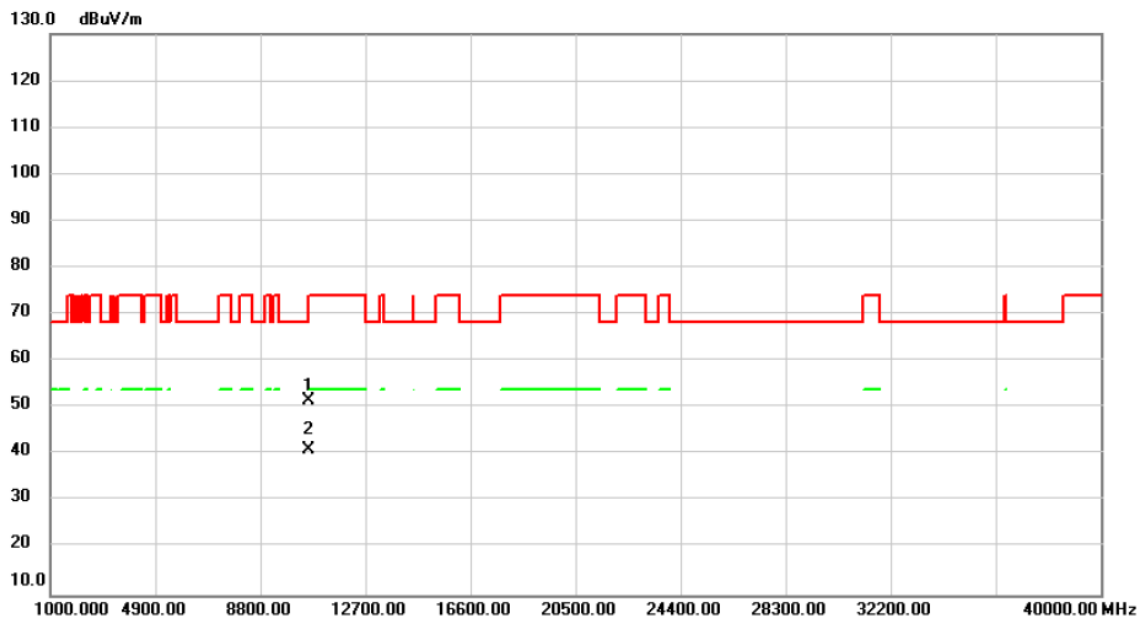


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10600.00	45.97	5.52	51.49	68.20	-16.71	peak	
2	*	10600.00	35.50	5.52	41.02	54.00	-12.98	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n(HT20)	Test Date	2023/6/14
Test Frequency	5300MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

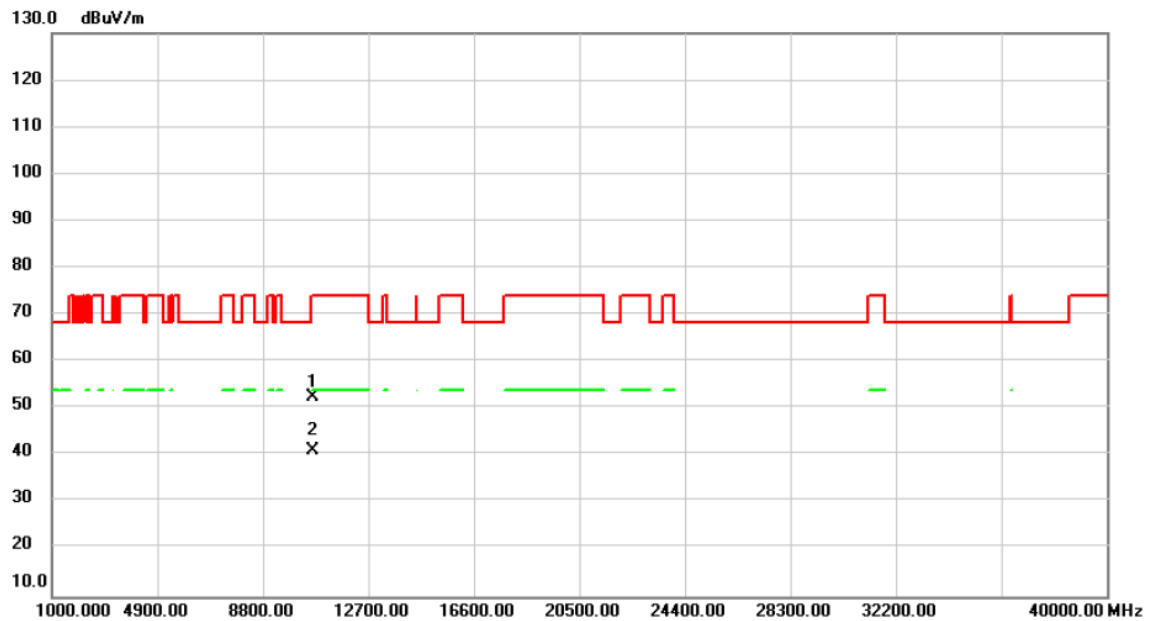


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10600.00	46.16	5.52	51.68	68.20	-16.52	peak	
2	*	10600.00	35.48	5.52	41.00	54.00	-13.00	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n(HT20)	Test Date	2023/6/14
Test Frequency	5320MHz	Polarization	Vertical
Temp	24°C	Hum.	58%

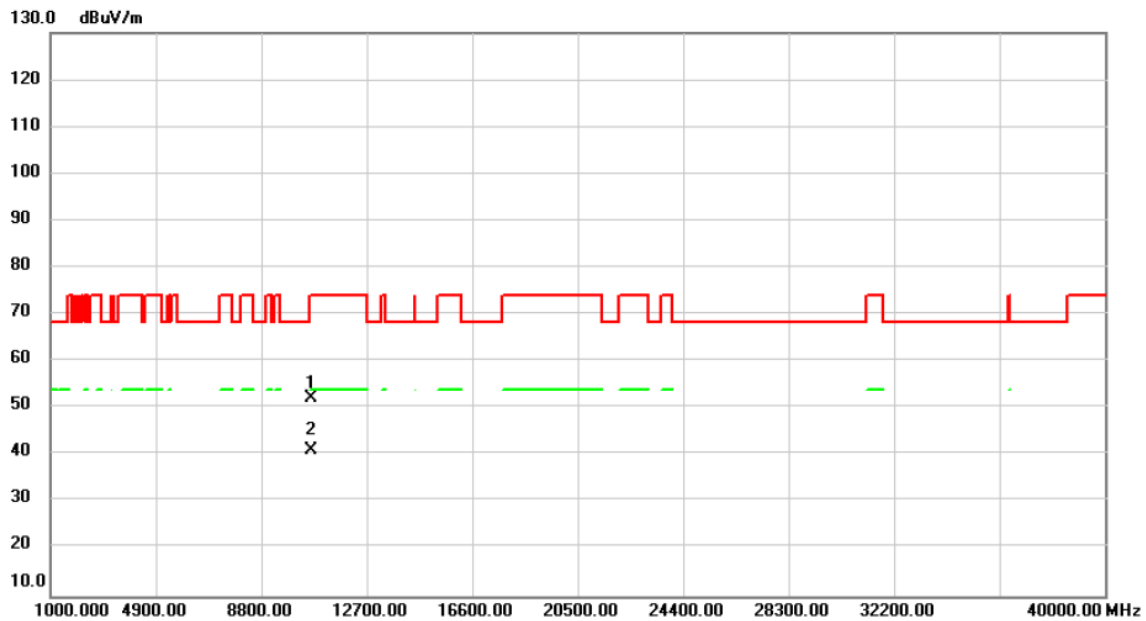


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10640.00	46.72	5.63	52.35	74.00	-21.65	peak	
2	*	10640.00	35.48	5.63	41.11	54.00	-12.89	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n(HT20)	Test Date	2023/6/14
Test Frequency	5320MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

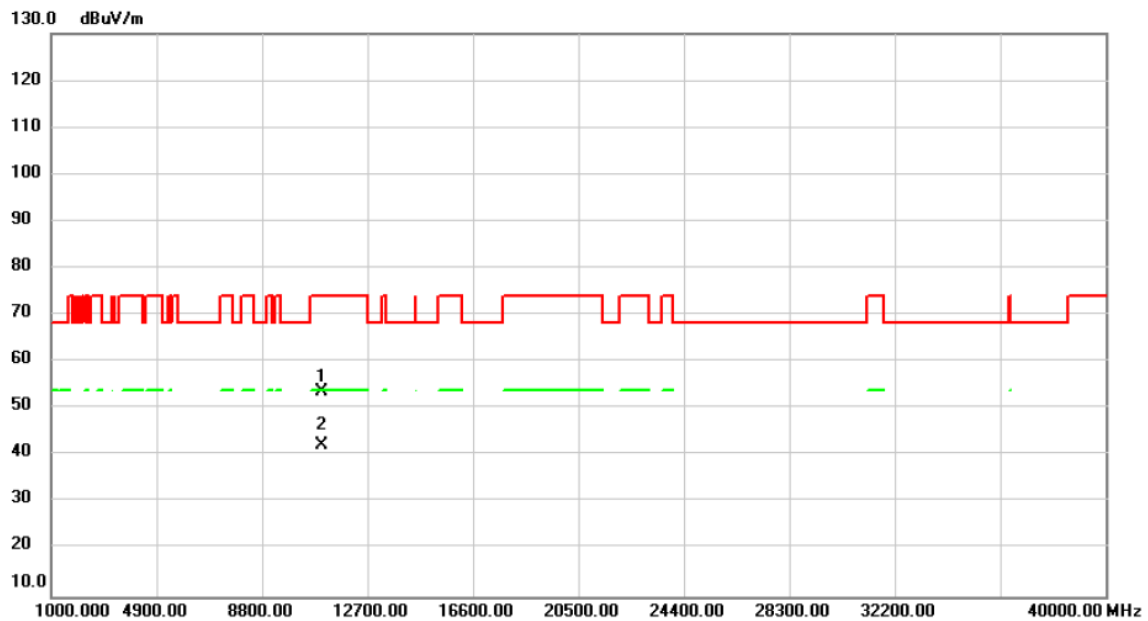


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10640.00	46.53	5.63	52.16	74.00	-21.84	peak	
2	*	10640.00	35.35	5.63	40.98	54.00	-13.02	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n(HT20)	Test Date	2023/6/14
Test Frequency	5500MHz	Polarization	Vertical
Temp	24°C	Hum.	58%

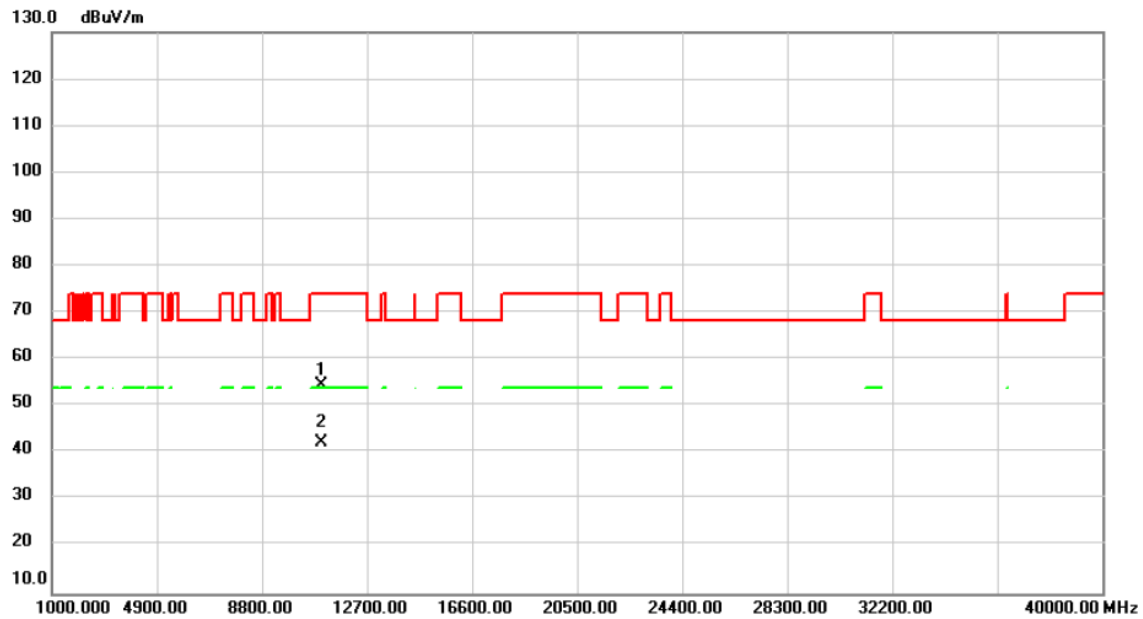


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11000.00	47.02	6.64	53.66	74.00	-20.34	peak	
2	*	11000.00	35.58	6.64	42.22	54.00	-11.78	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n(HT20)	Test Date	2023/6/14
Test Frequency	5500MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

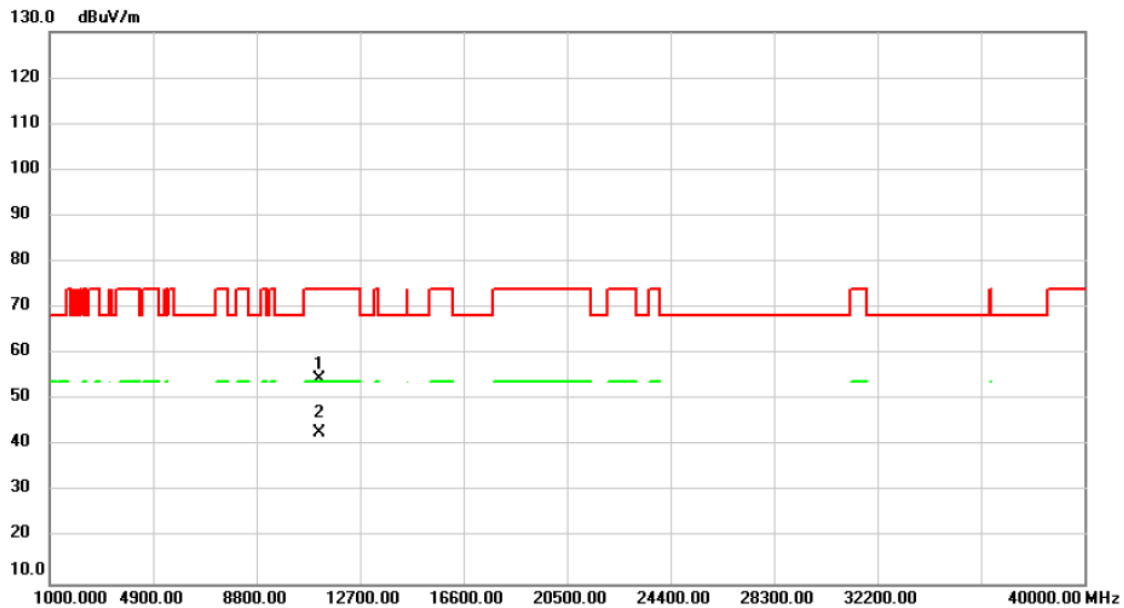


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11000.00	47.98	6.64	54.62	74.00	-19.38	peak	
2	*	11000.00	35.61	6.64	42.25	54.00	-11.75	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n(HT20)	Test Date	2023/6/14
Test Frequency	5580MHz	Polarization	Vertical
Temp	24°C	Hum.	58%

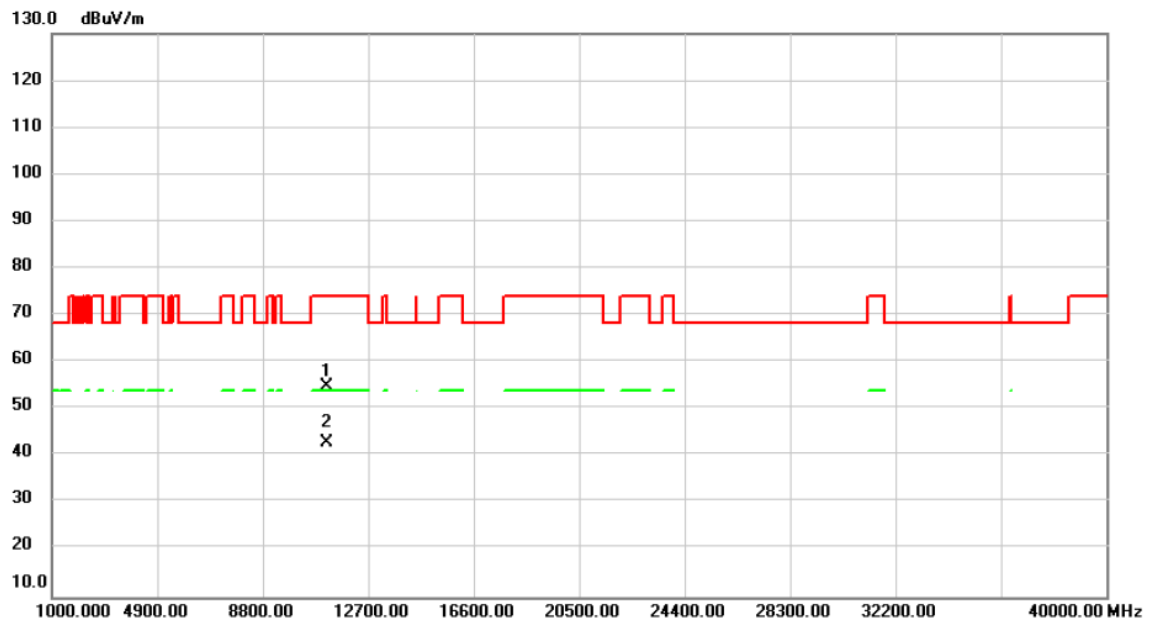


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11160.00	47.76	6.69	54.45	74.00	-19.55	peak	
2	*	11160.00	36.12	6.69	42.81	54.00	-11.19	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n(HT20)	Test Date	2023/6/14
Test Frequency	5580MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

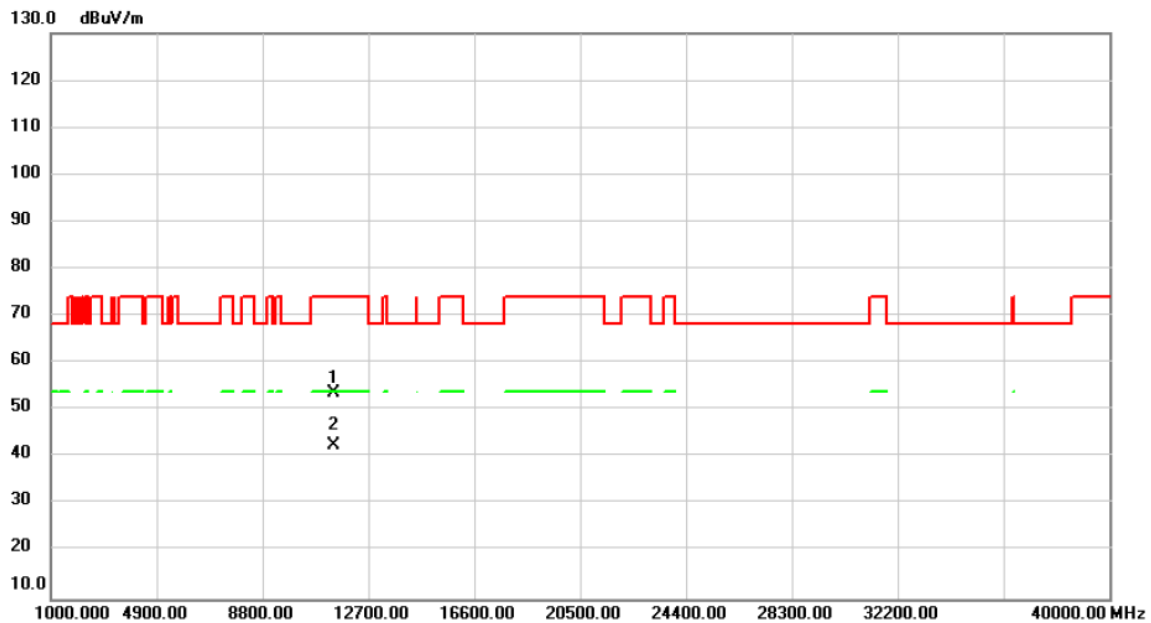


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11160.00	48.13	6.69	54.82	74.00	-19.18	peak	
2	*	11160.00	36.03	6.69	42.72	54.00	-11.28	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n(HT20)	Test Date	2023/6/14
Test Frequency	5700MHz	Polarization	Vertical
Temp	24°C	Hum.	58%

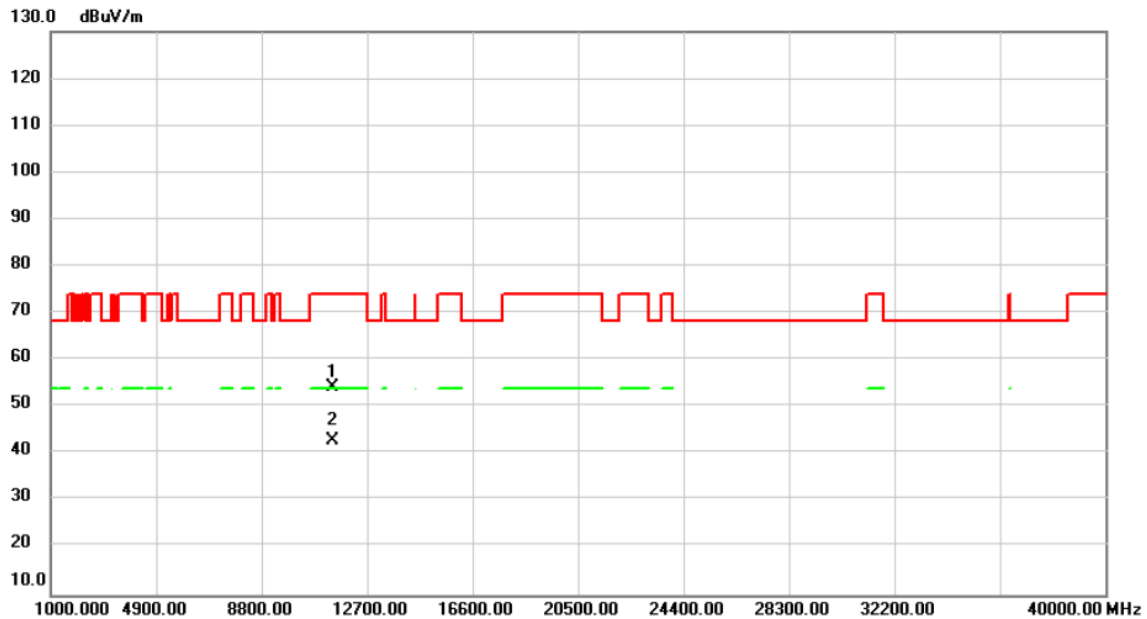


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11400.00	47.01	6.74	53.75	74.00	-20.25	peak	
2	*	11400.00	35.95	6.74	42.69	54.00	-11.31	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n(HT20)	Test Date	2023/6/14
Test Frequency	5700MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

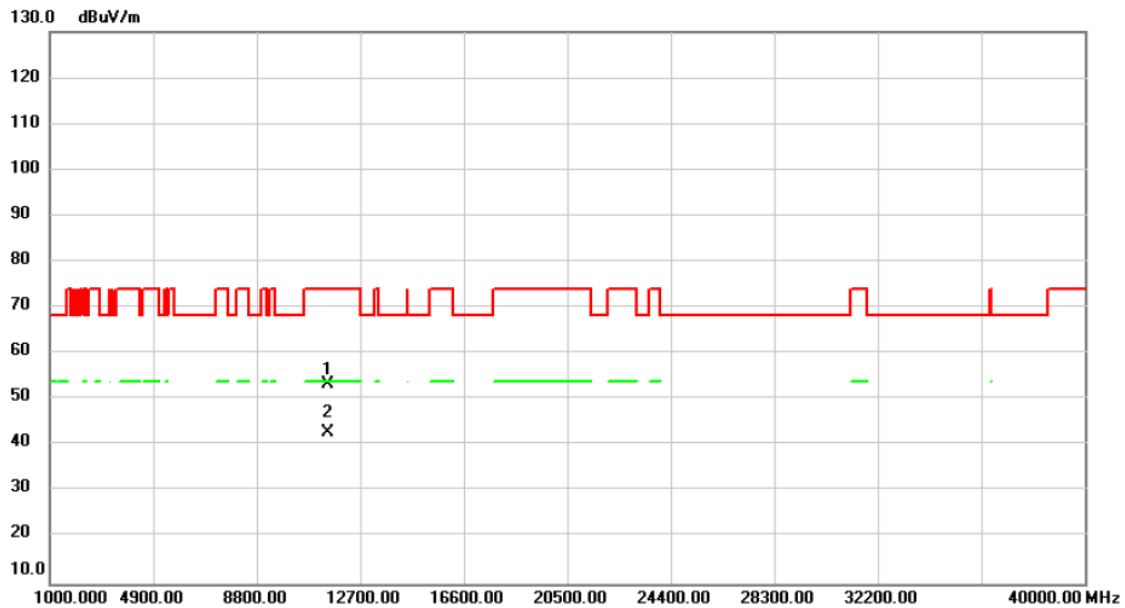


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11400.00	47.61	6.74	54.35	74.00	-19.65	peak	
2	*	11400.00	36.12	6.74	42.86	54.00	-11.14	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n(HT20)	Test Date	2023/6/14
Test Frequency	5745MHz	Polarization	Vertical
Temp	24°C	Hum.	58%

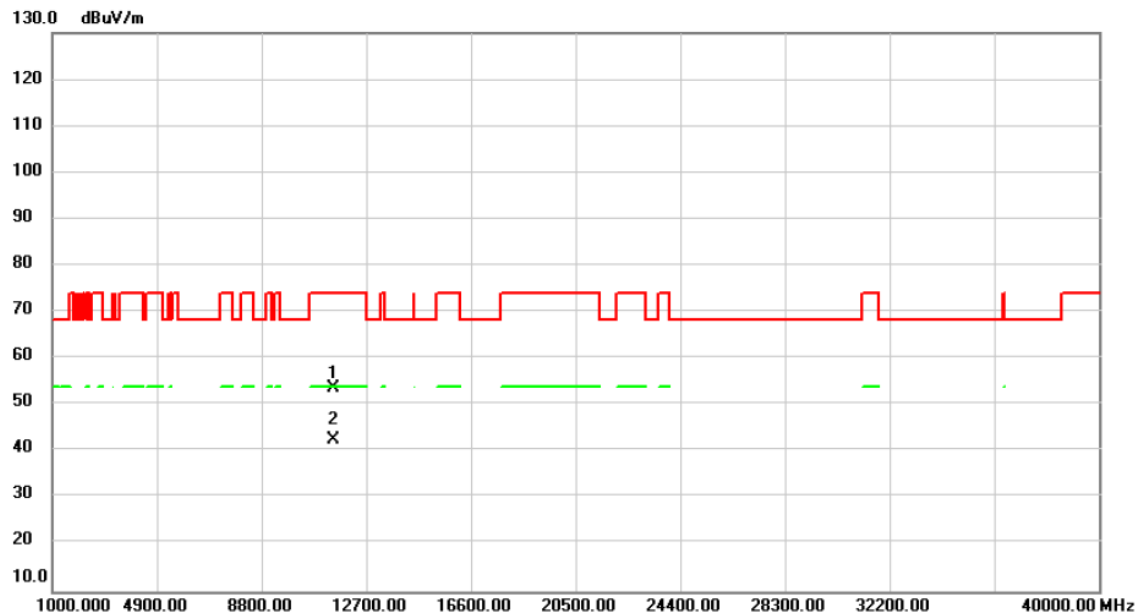


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11490.00	46.48	6.76	53.24	74.00	-20.76	peak	
2	*	11490.00	35.98	6.76	42.74	54.00	-11.26	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n(HT20)	Test Date	2023/6/14
Test Frequency	5745MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

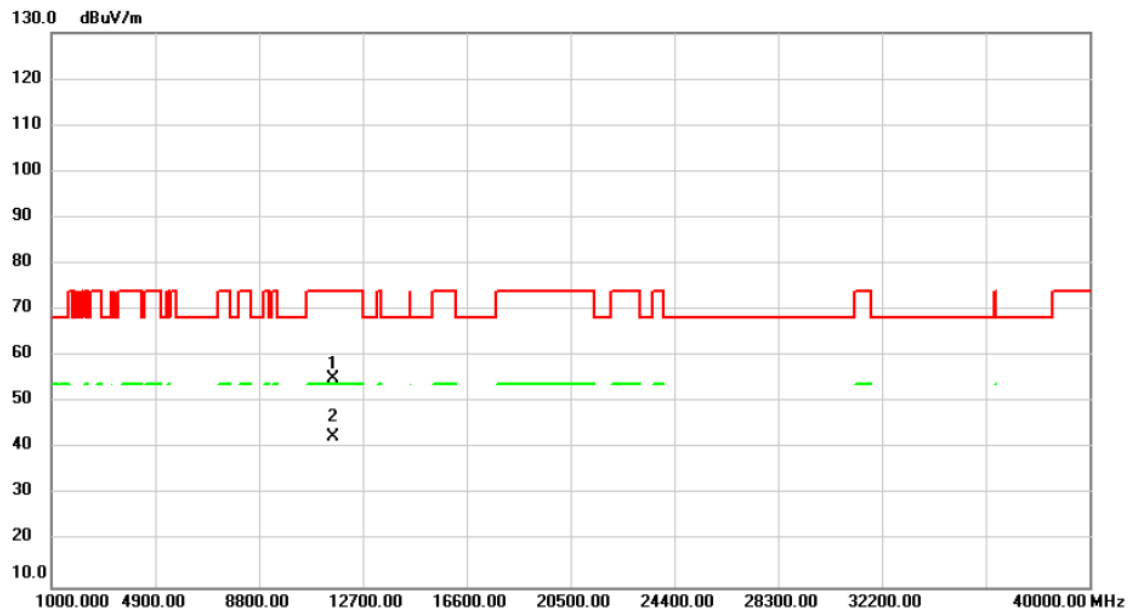


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11490.00	46.92	6.76	53.68	74.00	-20.32	peak	
2	*	11490.00	35.78	6.76	42.54	54.00	-11.46	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n(HT20)	Test Date	2023/6/14
Test Frequency	5785MHz	Polarization	Vertical
Temp	24°C	Hum.	58%

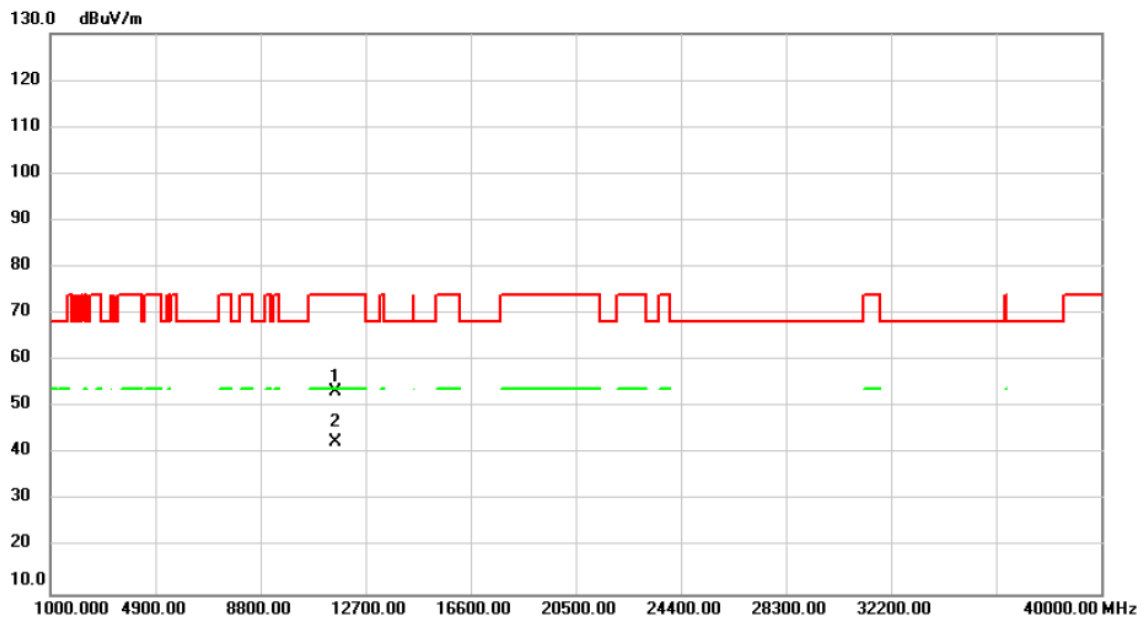


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11570.00	48.40	6.72	55.12	74.00	-18.88	peak	
2	*	11570.00	35.81	6.72	42.53	54.00	-11.47	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n(HT20)	Test Date	2023/6/14
Test Frequency	5785MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

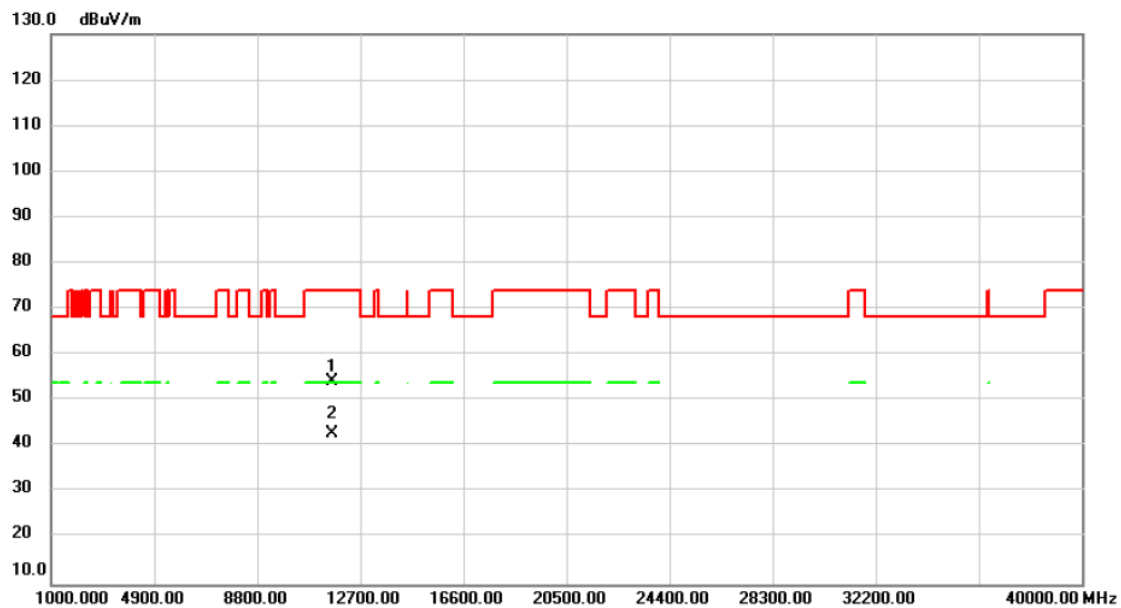


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11570.00	46.60	6.72	53.32	74.00	-20.68	peak	
2	*	11570.00	35.82	6.72	42.54	54.00	-11.46	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n(HT20)	Test Date	2023/6/14
Test Frequency	5825MHz	Polarization	Vertical
Temp	24°C	Hum.	58%

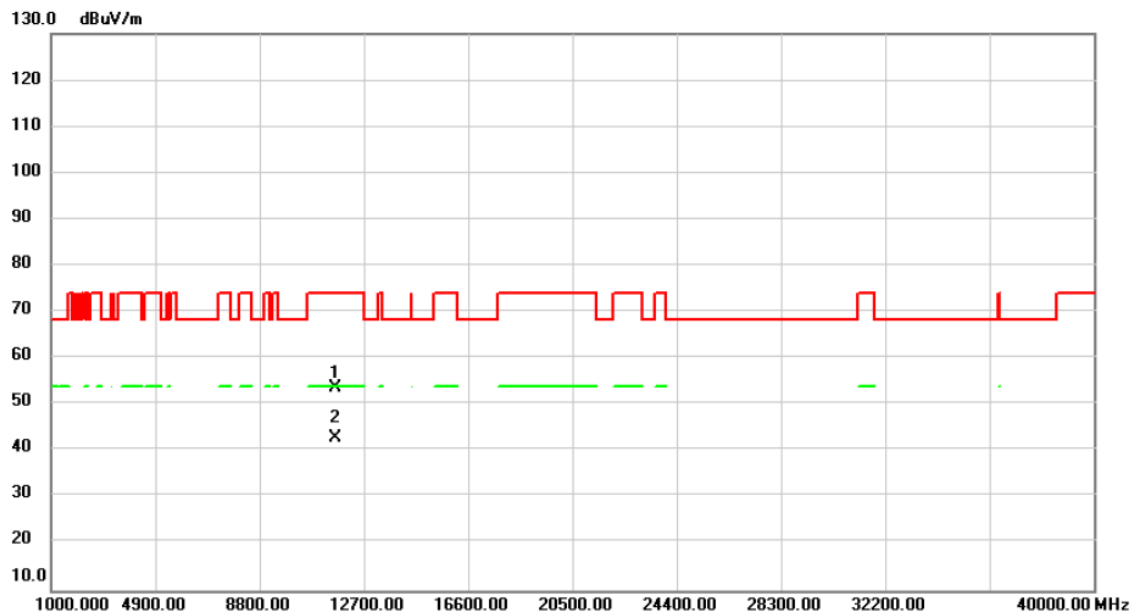


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11650.00	47.44	6.67	54.11	74.00	-19.89	peak	
2	*	11650.00	36.28	6.67	42.95	54.00	-11.05	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n(HT20)	Test Date	2023/6/14
Test Frequency	5825MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

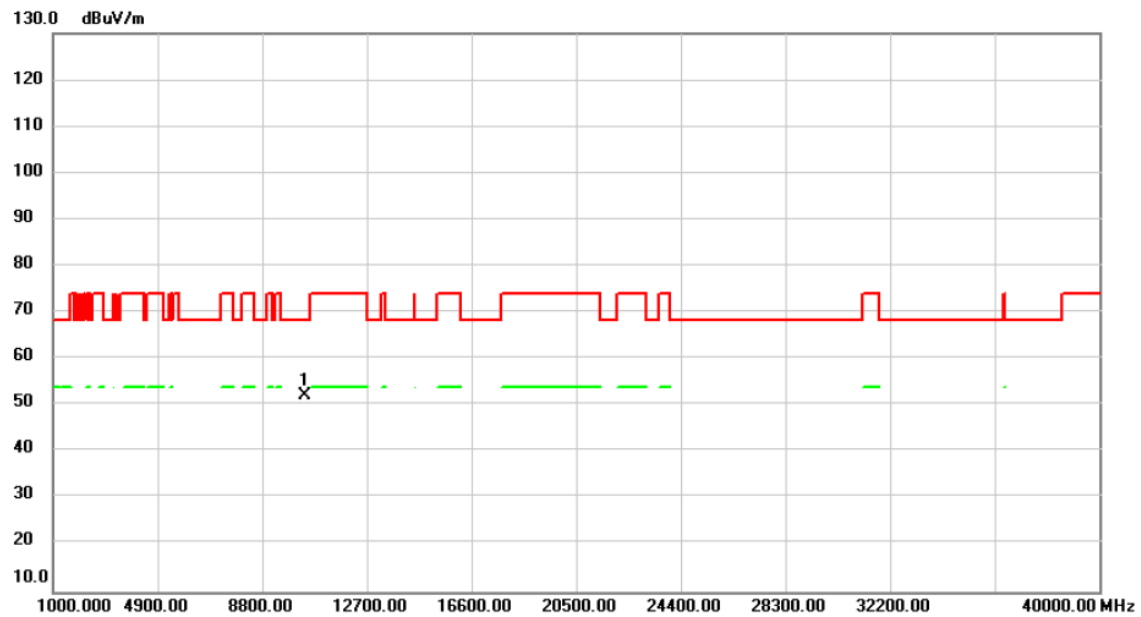


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11650.00	47.13	6.67	53.80	74.00	-20.20	peak	
2	*	11650.00	36.21	6.67	42.88	54.00	-11.12	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n(HT40)	Test Date	2023/6/14
Test Frequency	5190MHz	Polarization	Vertical
Temp	24°C	Hum.	58%

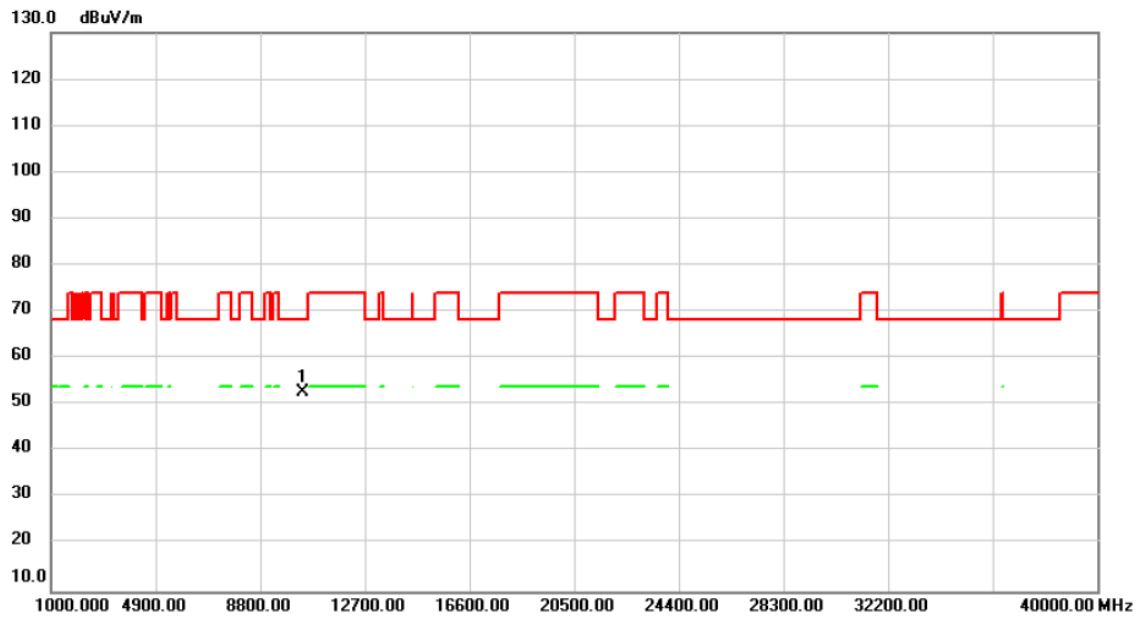


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10380.00	46.50	5.52	52.02	68.20	-16.18	peak	

REMARKS:

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

Test Mode	IEEE 802.11n(HT40)	Test Date	2023/6/14
Test Frequency	5190MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

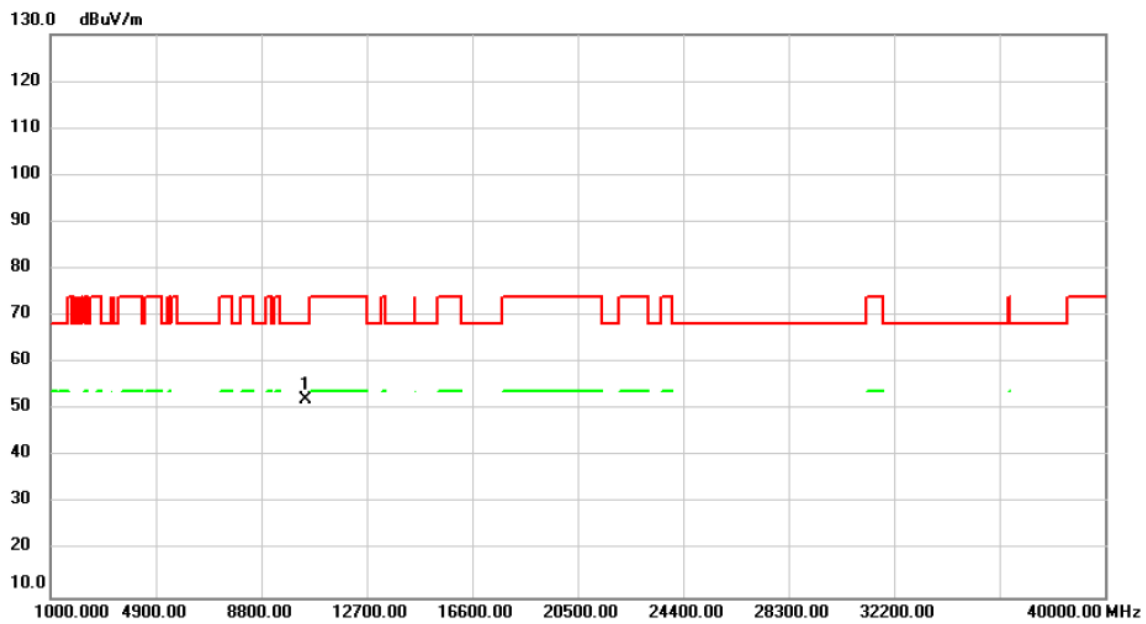


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector Comment
1	*	10380.00	47.17	5.52	52.69	68.20	-15.51	peak

REMARKS:

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

Test Mode	IEEE 802.11n(HT40)	Test Date	2023/6/14
Test Frequency	5230MHz	Polarization	Vertical
Temp	24°C	Hum.	58%

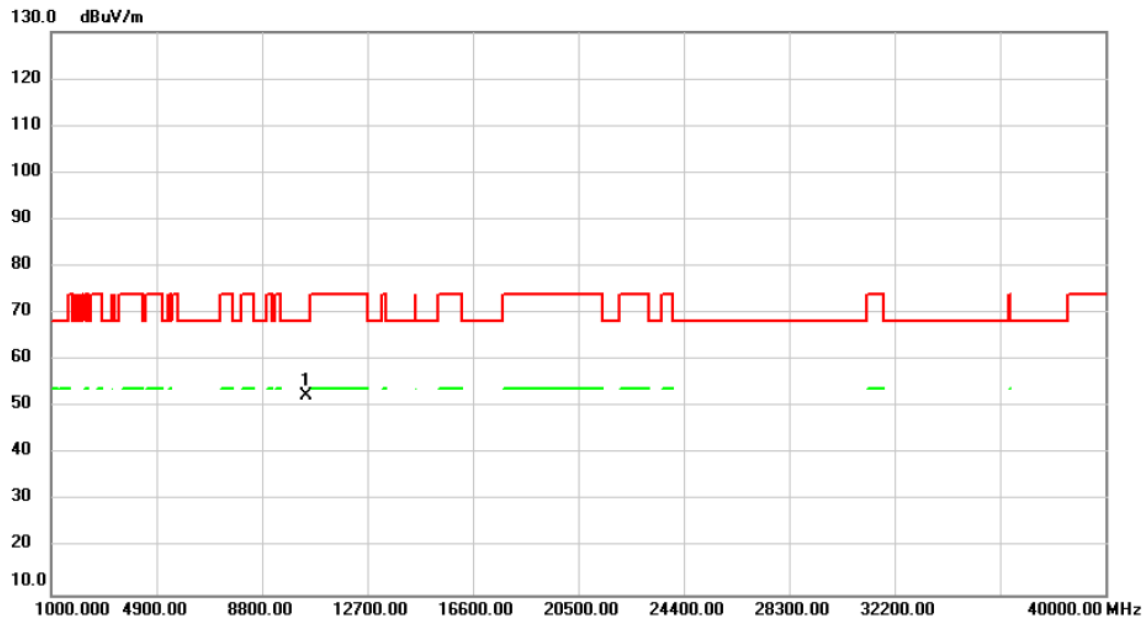


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10460.00	46.77	5.34	52.11	68.20	-16.09	peak	

REMARKS:

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

Test Mode	IEEE 802.11n(HT40)	Test Date	2023/6/14
Test Frequency	5230MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

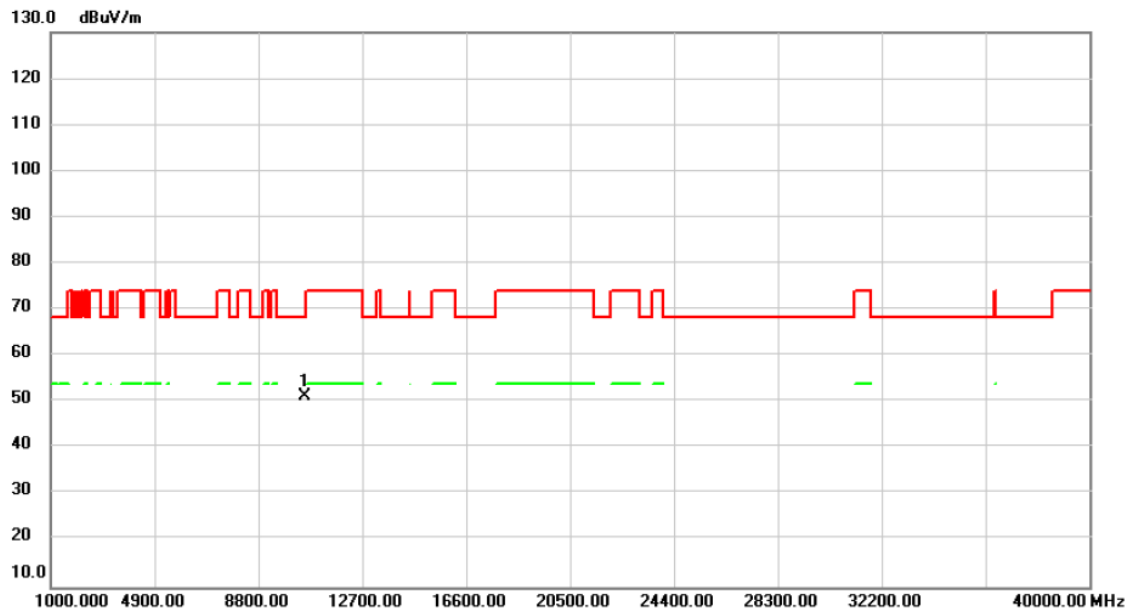


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10460.00	47.00	5.34	52.34	68.20	-15.86	peak	

REMARKS:

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

Test Mode	IEEE 802.11n(HT40)	Test Date	2023/6/14
Test Frequency	5270MHz	Polarization	Vertical
Temp	24°C	Hum.	58%

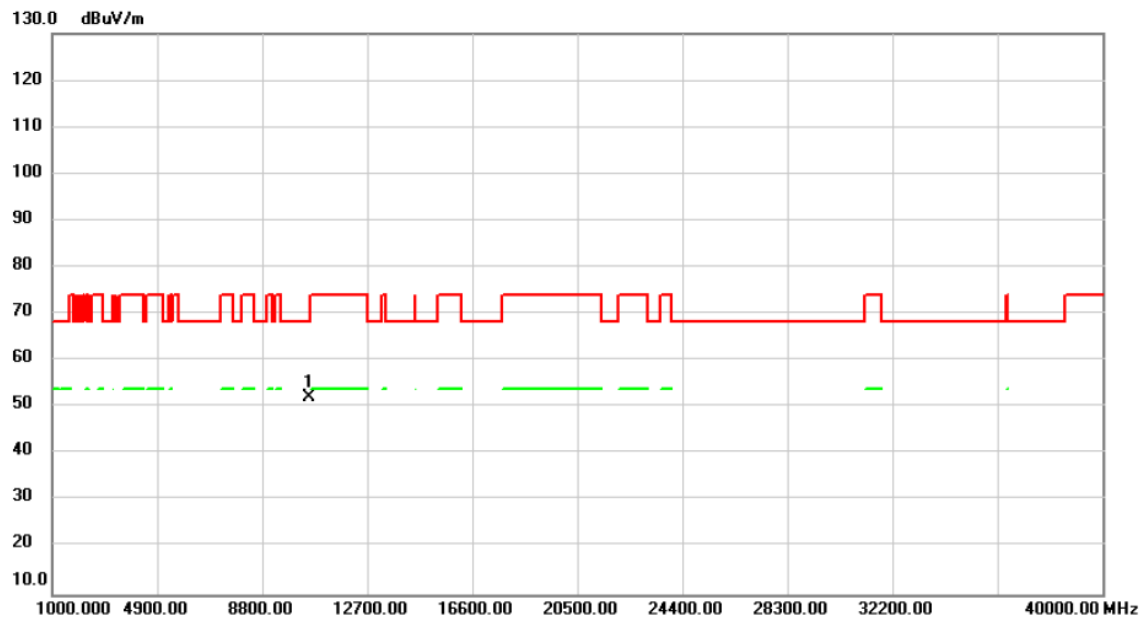


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10540.00	45.88	5.36	51.24	68.20	-16.96	peak	

REMARKS:

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

Test Mode	IEEE 802.11n(HT40)	Test Date	2023/6/14
Test Frequency	5270MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

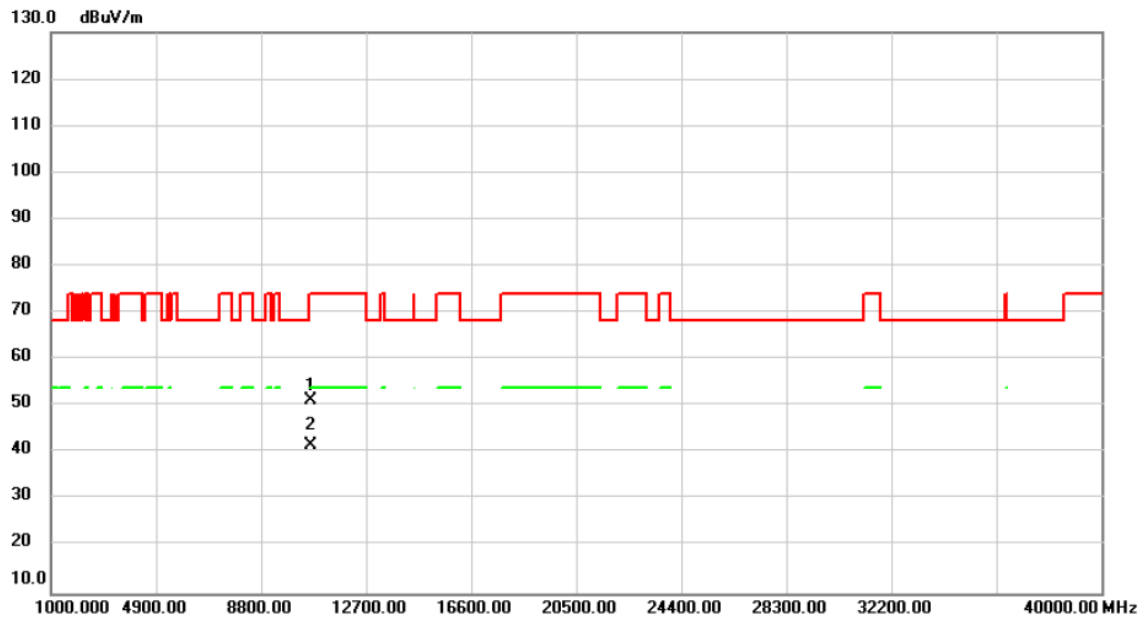


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10540.00	46.81	5.36	52.17	68.20	-16.03	peak	

REMARKS:

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

Test Mode	IEEE 802.11n(HT40)	Test Date	2023/6/14
Test Frequency	5310MHz	Polarization	Vertical
Temp	24°C	Hum.	58%

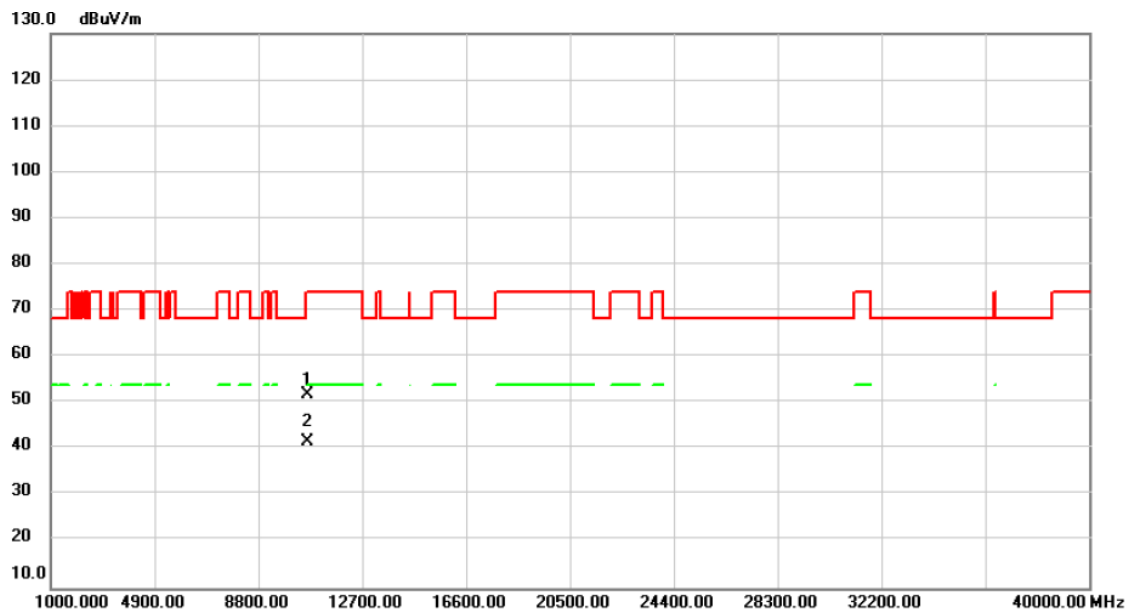


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10620.00	45.55	5.58	51.13	74.00	-22.87	peak	
2	*	10620.00	36.03	5.58	41.61	54.00	-12.39	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n(HT40)	Test Date	2023/6/14
Test Frequency	5310MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

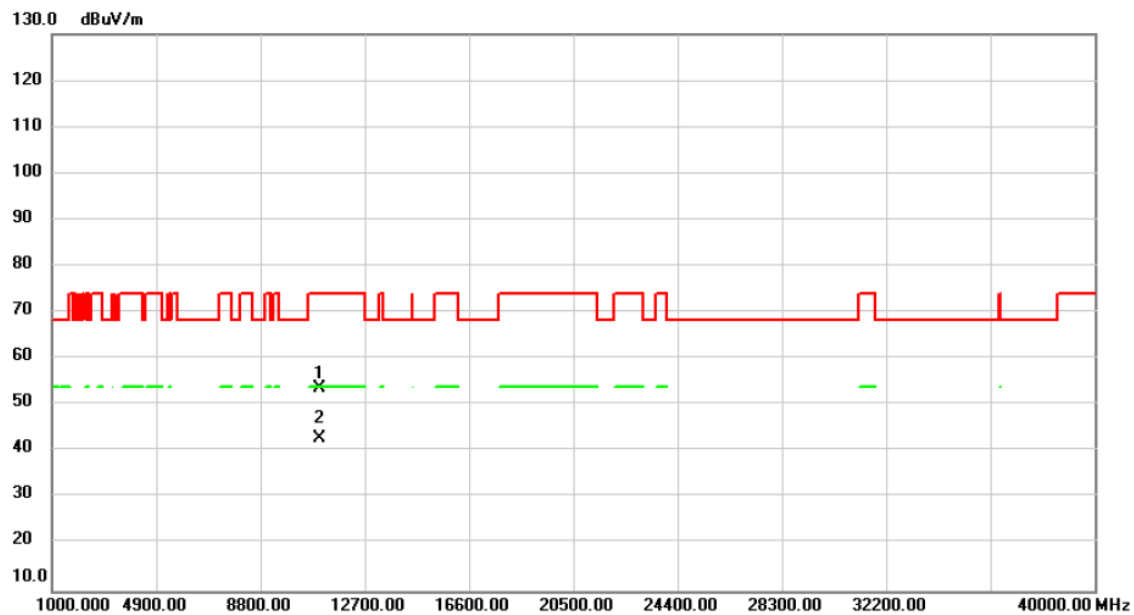


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		10620.00	46.27	5.58	51.85	74.00	-22.15	peak	
2	*	10620.00	36.09	5.58	41.67	54.00	-12.33	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n(HT40)	Test Date	2023/6/14
Test Frequency	5510MHz	Polarization	Vertical
Temp	24°C	Hum.	58%

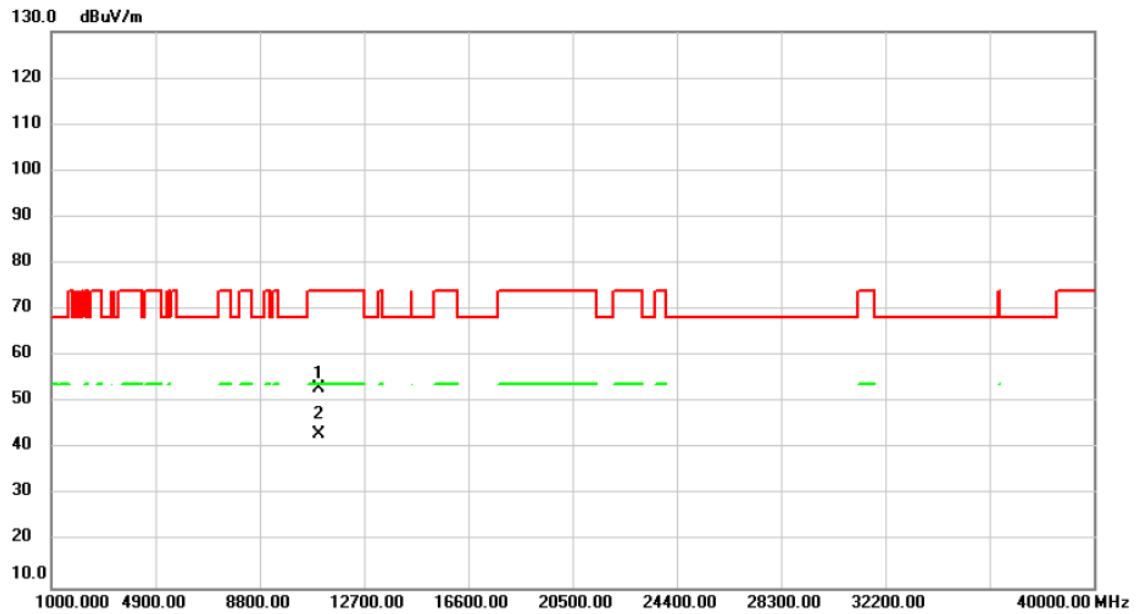


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11020.00	46.87	6.64	53.51	74.00	-20.49	peak	
2	*	11020.00	36.34	6.64	42.98	54.00	-11.02	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n(HT40)	Test Date	2023/6/14
Test Frequency	5510MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

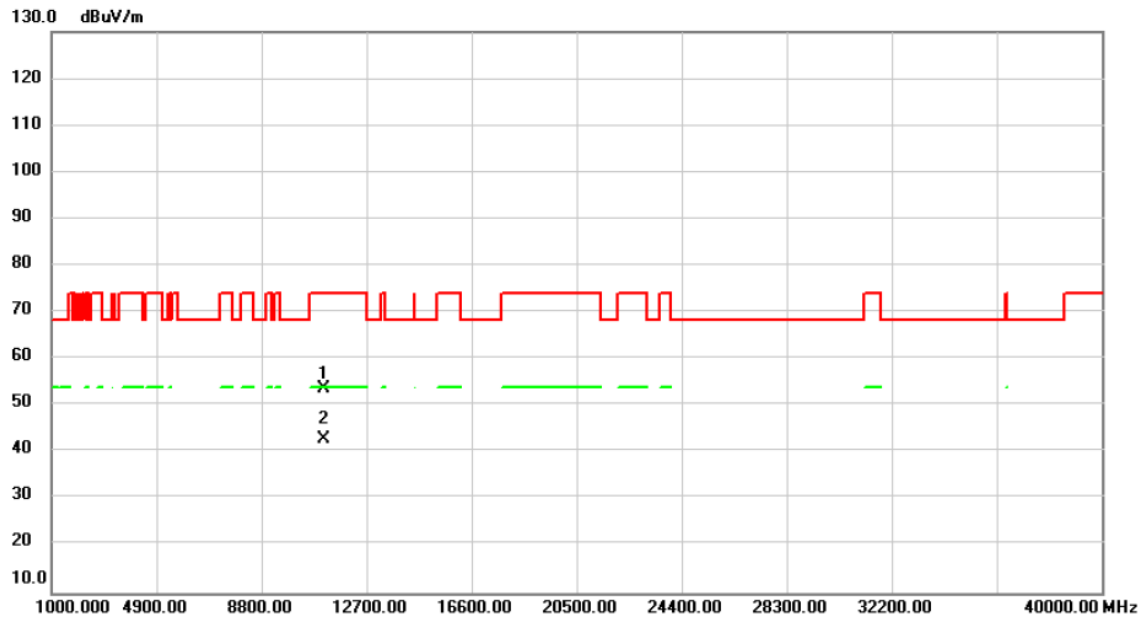


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11020.00	46.49	6.64	53.13	74.00	-20.87	peak	
2	*	11020.00	36.51	6.64	43.15	54.00	-10.85	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n(HT40)	Test Date	2023/6/14
Test Frequency	5550MHz	Polarization	Vertical
Temp	24°C	Hum.	58%

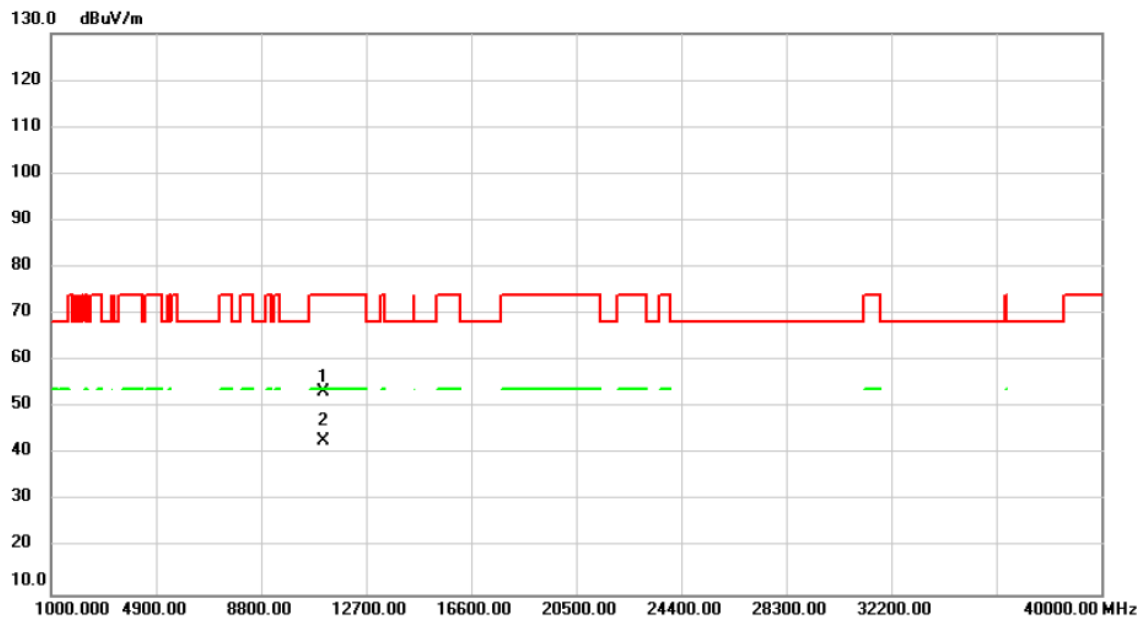


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11100.00	47.08	6.67	53.75	74.00	-20.25	peak	
2	*	11100.00	36.31	6.67	42.98	54.00	-11.02	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n(HT40)	Test Date	2023/6/14
Test Frequency	5550MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

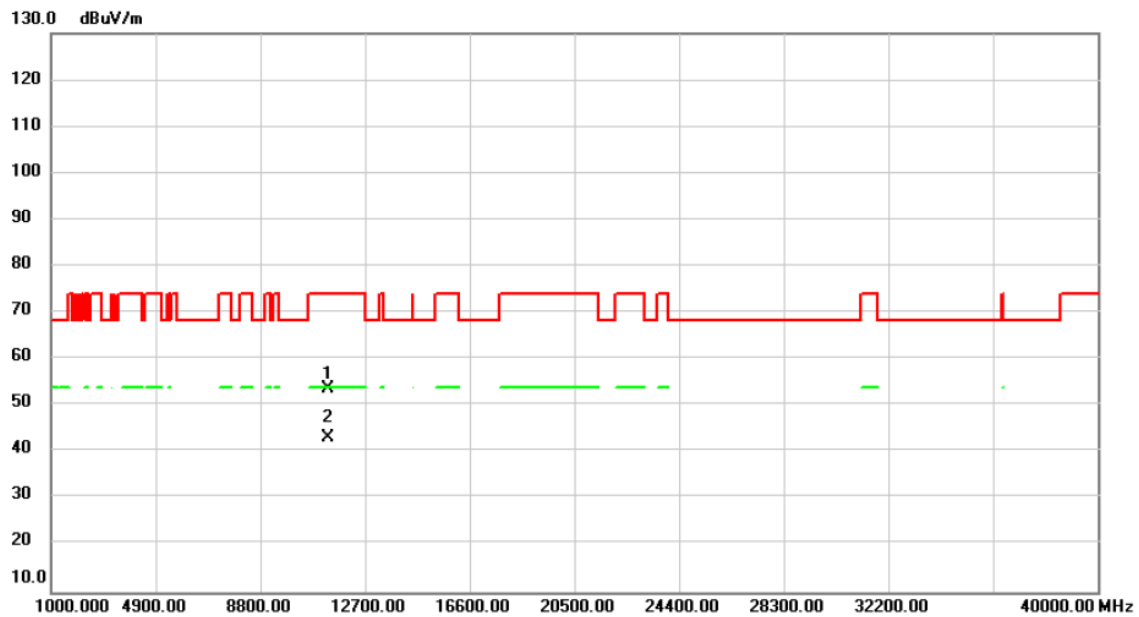


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11100.00	46.83	6.67	53.50	74.00	-20.50	peak	
2	*	11100.00	36.27	6.67	42.94	54.00	-11.06	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n(HT40)	Test Date	2023/6/14
Test Frequency	5670MHz	Polarization	Vertical
Temp	24°C	Hum.	58%

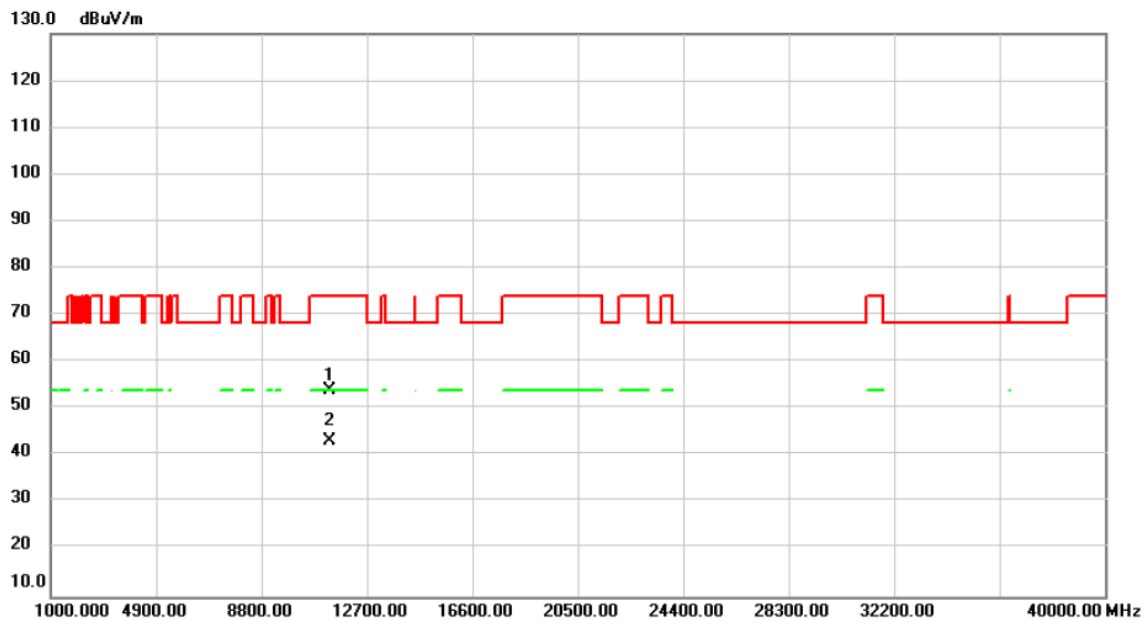


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11340.00	46.97	6.72	53.69	74.00	-20.31	peak	
2	*	11340.00	36.49	6.72	43.21	54.00	-10.79	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n(HT40)	Test Date	2023/6/14
Test Frequency	5670MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

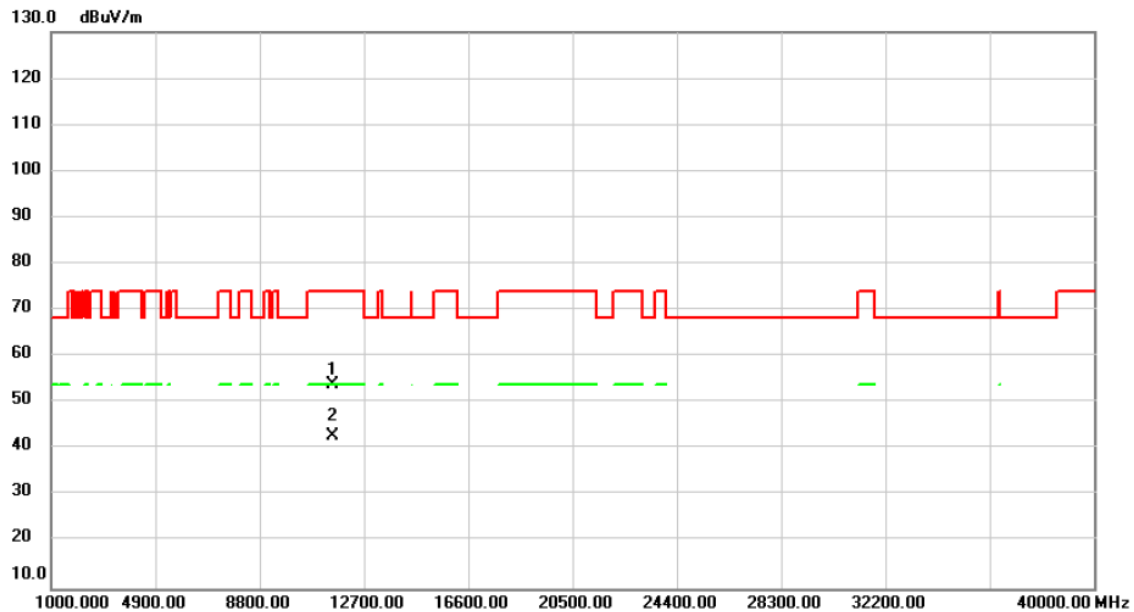


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11340.00	47.24	6.72	53.96	74.00	-20.04	peak	
2	*	11340.00	36.44	6.72	43.16	54.00	-10.84	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n(HT40)	Test Date	2023/6/14
Test Frequency	5755MHz	Polarization	Vertical
Temp	24°C	Hum.	58%

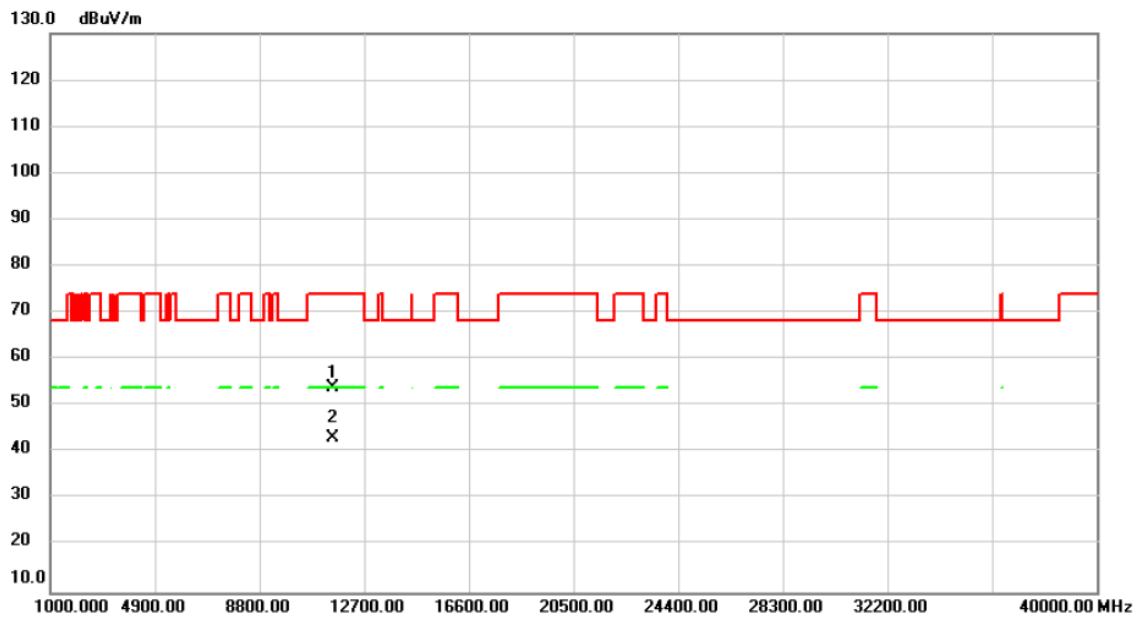


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11510.00	47.33	6.76	54.09	74.00	-19.91	peak	
2	*	11510.00	36.21	6.76	42.97	54.00	-11.03	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n(HT40)	Test Date	2023/6/14
Test Frequency	5755MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

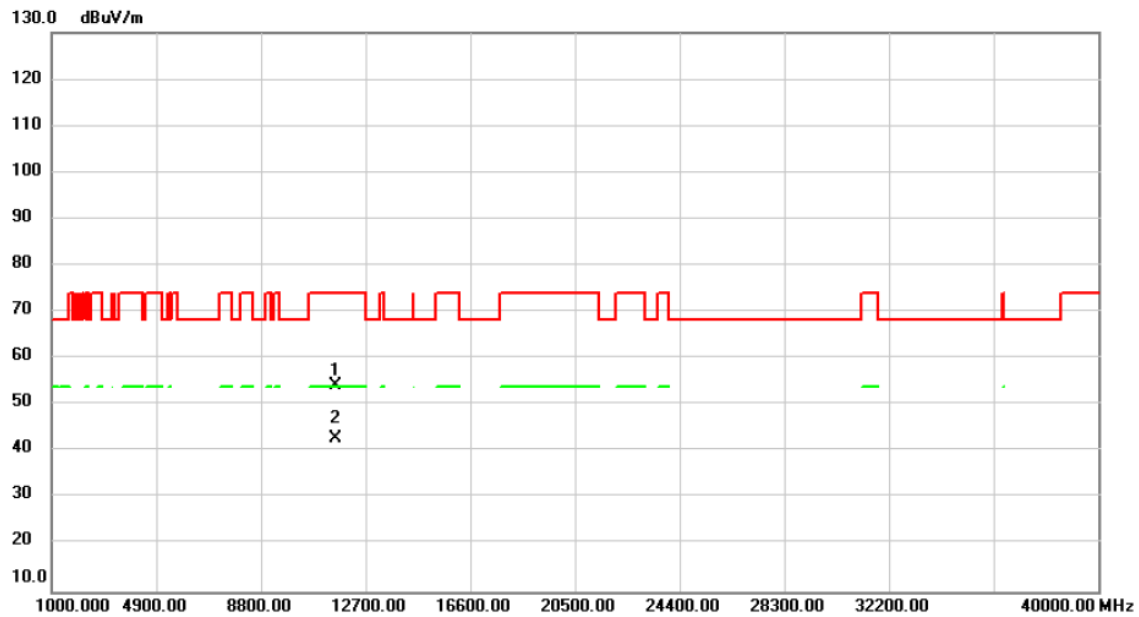


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11510.00	47.34	6.76	54.10	74.00	-19.90	peak	
2	*	11510.00	36.34	6.76	43.10	54.00	-10.90	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n(HT40)	Test Date	2023/6/14
Test Frequency	5795MHz	Polarization	Vertical
Temp	24°C	Hum.	58%

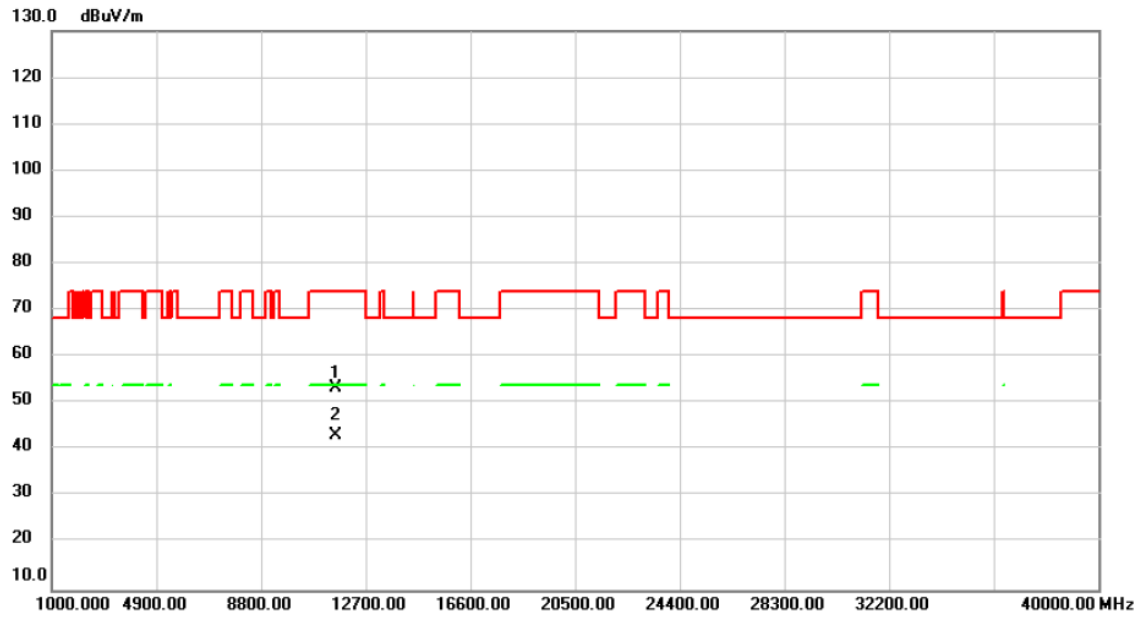


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11590.00	47.59	6.71	54.30	74.00	-19.70	peak	
2	*	11590.00	36.19	6.71	42.90	54.00	-11.10	AVG	

REMARKS:

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

Test Mode	IEEE 802.11n(HT40)	Test Date	2023/6/14
Test Frequency	5795MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

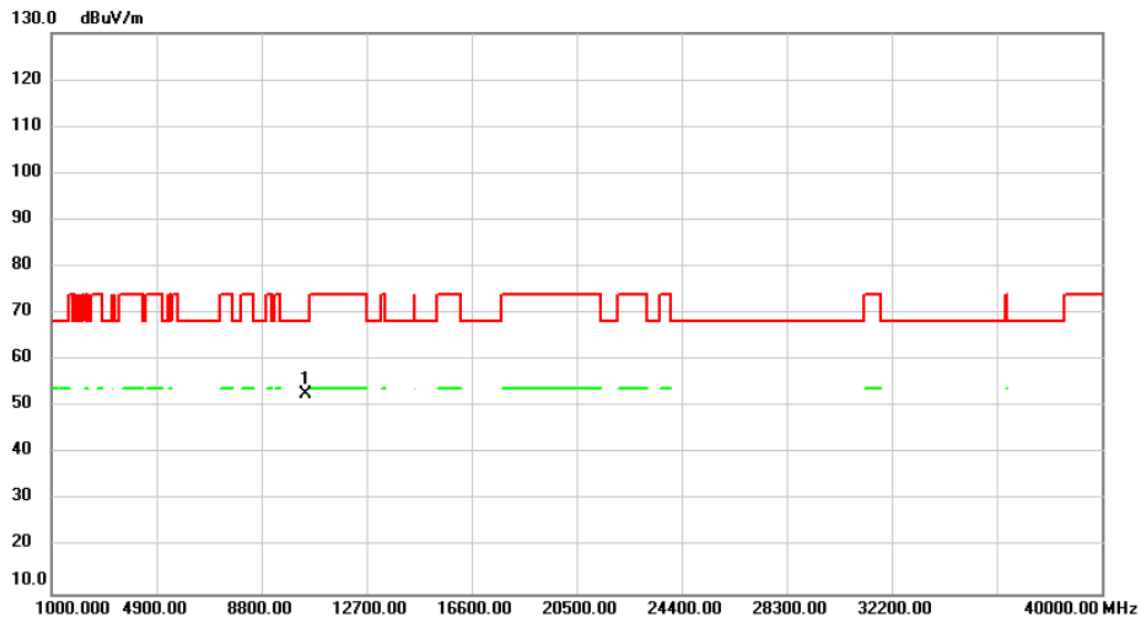


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11590.00	46.67	6.71	53.38	74.00	-20.62	peak	
2	*	11590.00	36.45	6.71	43.16	54.00	-10.84	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac(VHT80)	Test Date	2023/6/14
Test Frequency	5210MHz	Polarization	Vertical
Temp	24°C	Hum.	58%

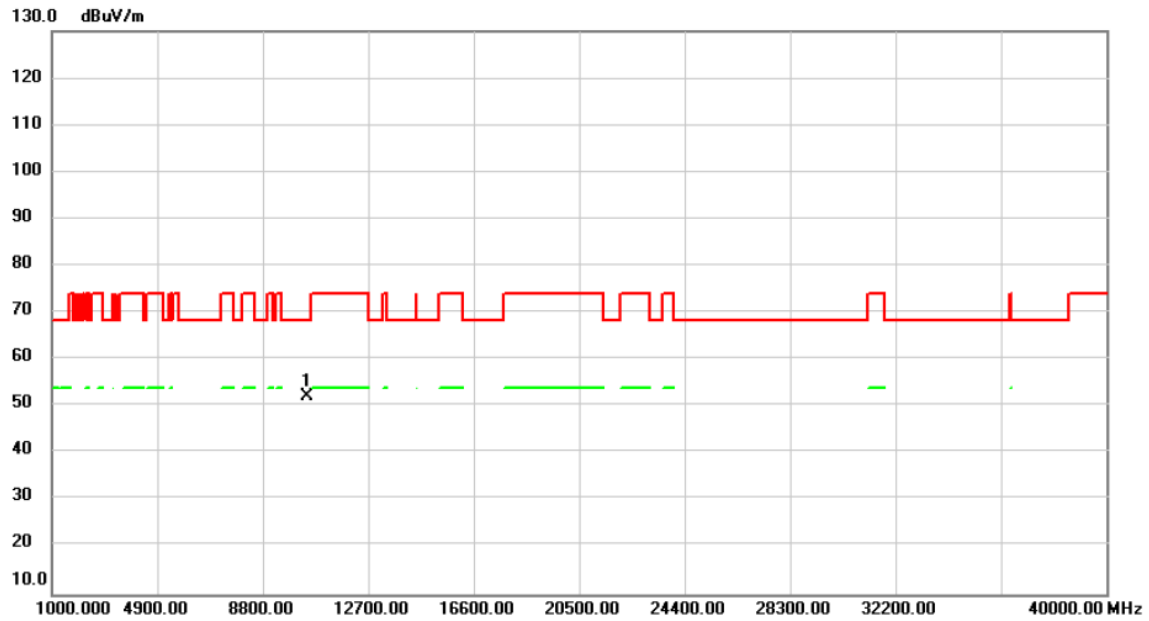


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10420.00	47.25	5.42	52.67	68.20	-15.53	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac(VHT80)	Test Date	2023/6/14
Test Frequency	5210MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

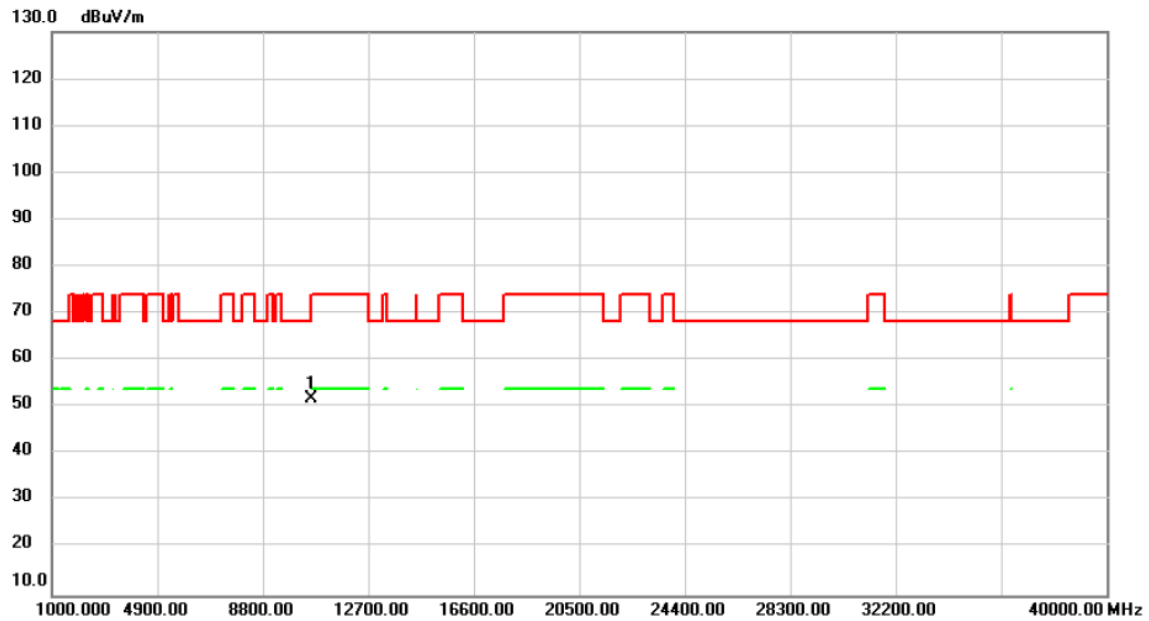


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10420.00	46.76	5.42	52.18	68.20	-16.02	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac(VHT80)	Test Date	2023/6/14
Test Frequency	5290MHz	Polarization	Vertical
Temp	24°C	Hum.	58%

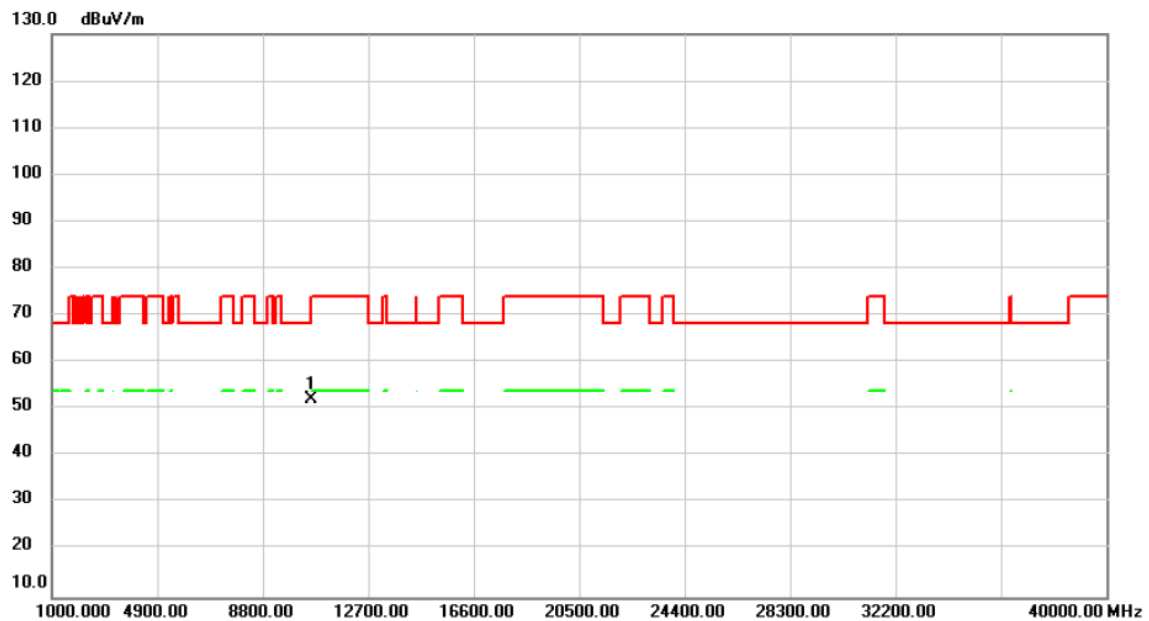


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10580.00	46.50	5.46	51.96	68.20	-16.24	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac(VHT80)	Test Date	2023/6/14
Test Frequency	5290MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

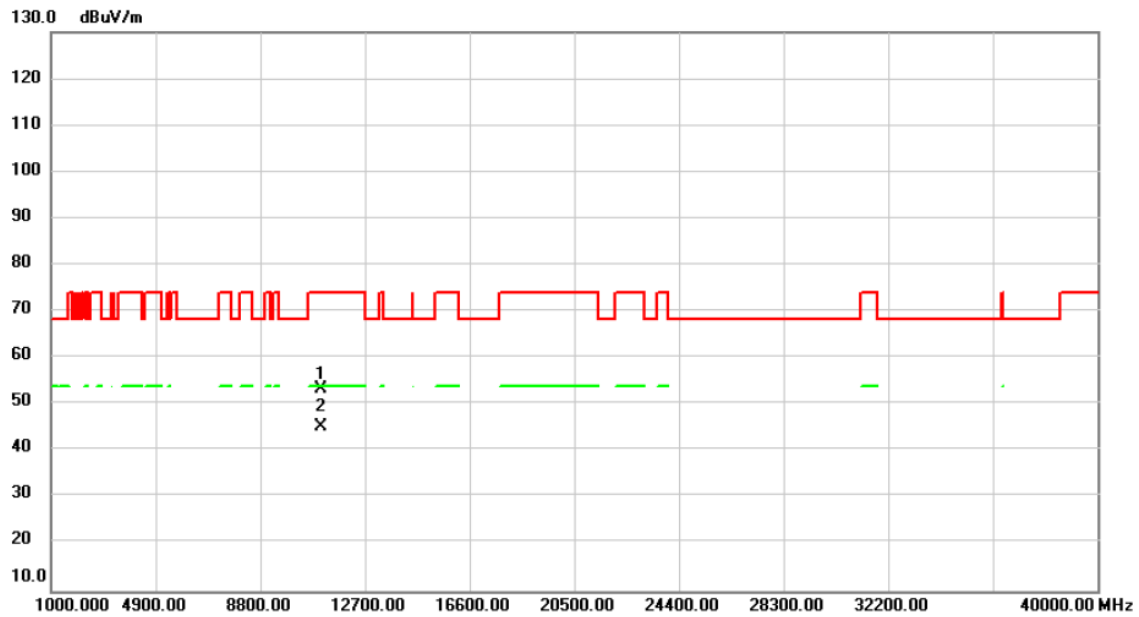


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10580.00	46.79	5.46	52.25	68.20	-15.95	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac(VHT80)	Test Date	2023/6/14
Test Frequency	5530MHz	Polarization	Vertical
Temp	24°C	Hum.	58%

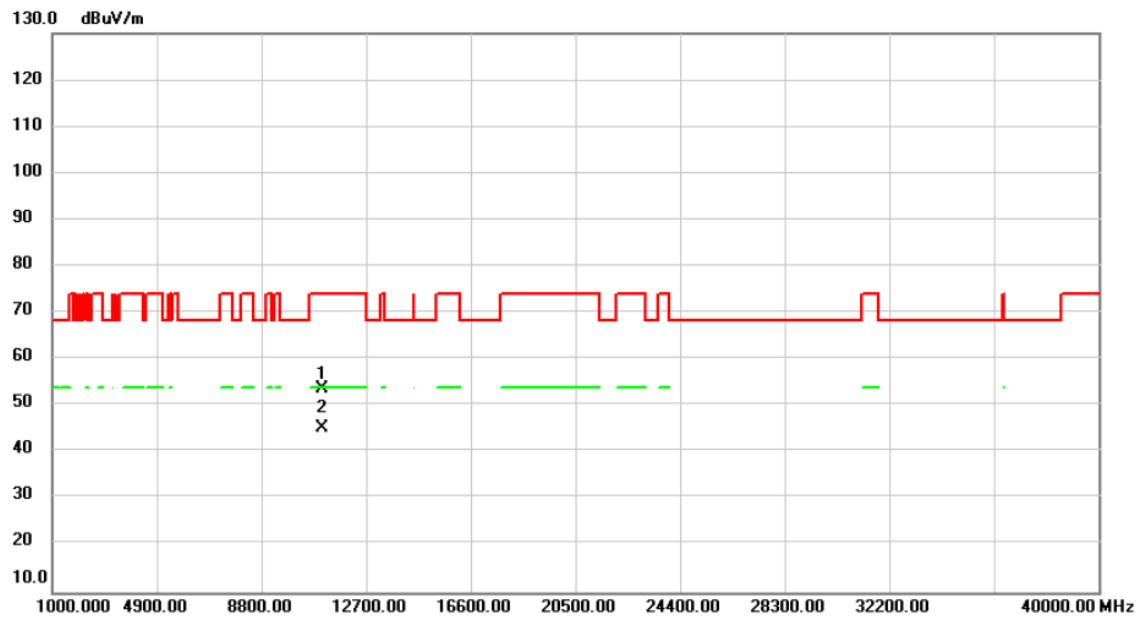


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11060.00	46.55	6.66	53.21	74.00	-20.79	peak	
2	*	11060.00	38.51	6.66	45.17	54.00	-8.83	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac(VHT80)	Test Date	2023/6/14
Test Frequency	5530MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

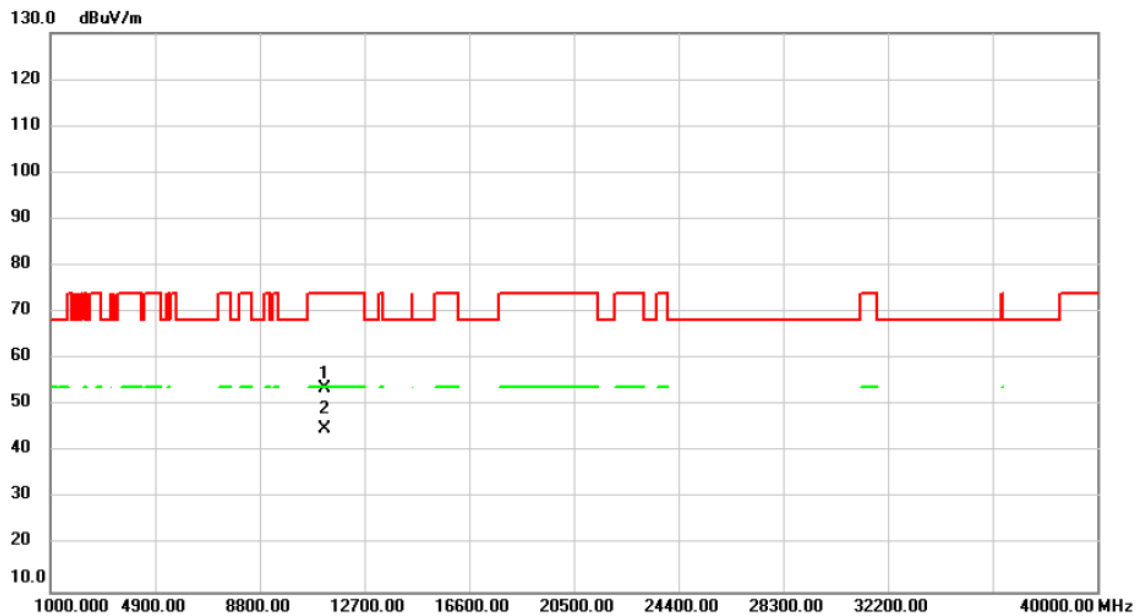


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11060.00	47.06	6.66	53.72	74.00	-20.28	peak	
2	*	11060.00	38.50	6.66	45.16	54.00	-8.84	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac(VHT80)	Test Date	2023/6/14
Test Frequency	5610MHz	Polarization	Vertical
Temp	24°C	Hum.	58%

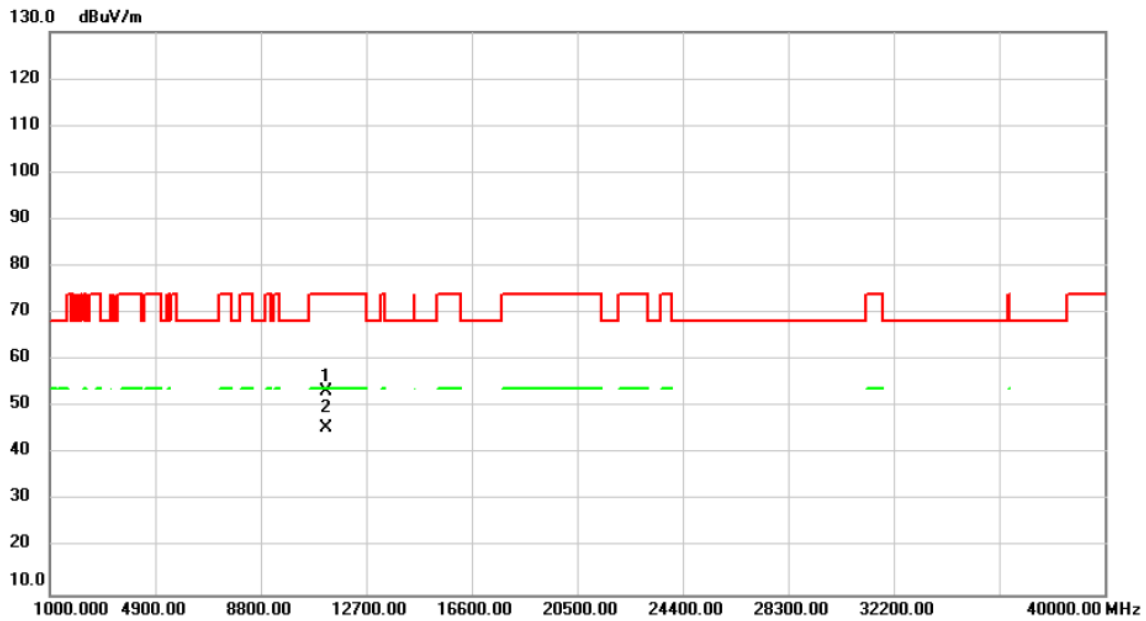


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11220.00	46.88	6.69	53.57	74.00	-20.43	peak	
2	*	11220.00	38.38	6.69	45.07	54.00	-8.93	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac(VHT80)	Test Date	2023/6/14
Test Frequency	5610MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%

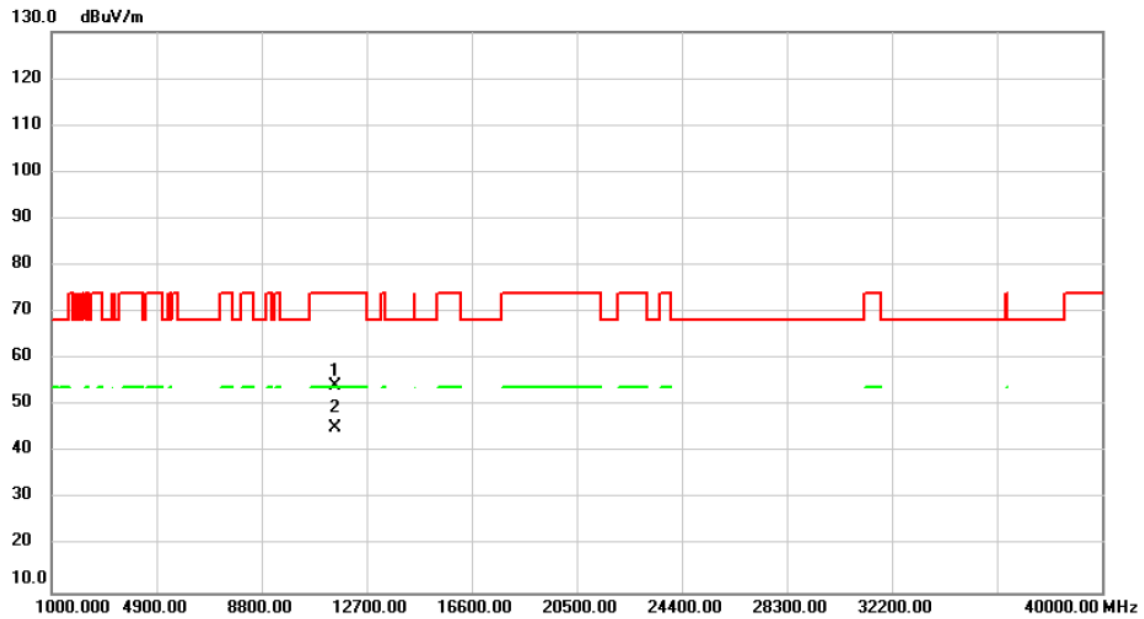


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11220.00	46.80	6.69	53.49	74.00	-20.51	peak	
2	*	11220.00	38.96	6.69	45.65	54.00	-8.35	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac(VHT80)	Test Date	2023/6/14
Test Frequency	5775MHz	Polarization	Vertical
Temp	24°C	Hum.	58%

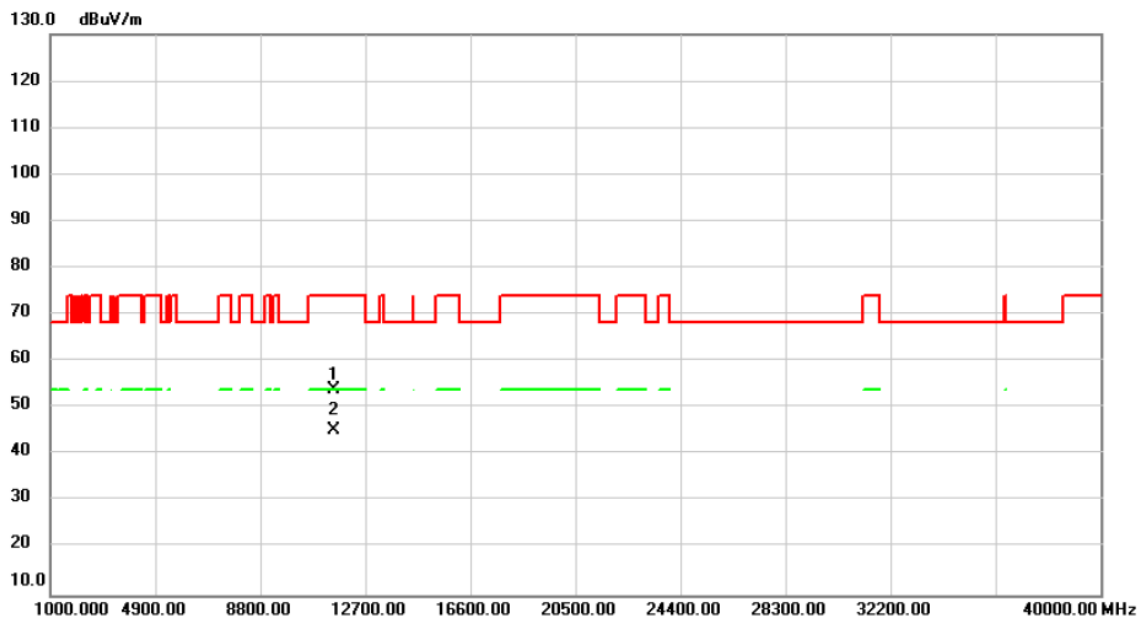


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		11550.00	47.57	6.73	54.30	74.00	-19.70	peak	
2	*	11550.00	38.47	6.73	45.20	54.00	-8.80	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac(VHT80)	Test Date	2023/6/14
Test Frequency	5775MHz	Polarization	Horizontal
Temp	24°C	Hum.	58%



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11550.00	47.28	6.73	54.01	74.00	-19.99	peak	
2	*	11550.00	38.37	6.73	45.10	54.00	-8.90	AVG	

REMARKS:

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

APPENDIX C CONDUCTED OUTPUT POWER

Test Mode	IEEE 802.11a_Ant.1	Tested Date	2023/6/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	10.89	0.0123	23.98	0.2500	Pass
5200	10.92	0.0124	23.98	0.2500	Pass
5240	10.66	0.0116	23.98	0.2500	Pass
5260	12.18	0.0165	23.98	0.2500	Pass
5300	12.06	0.0161	23.98	0.2500	Pass
5320	11.97	0.0157	23.98	0.2500	Pass
5500	10.93	0.0124	23.98	0.2500	Pass
5580	10.91	0.0123	23.98	0.2500	Pass
5700	10.53	0.0113	23.98	0.2500	Pass
5745	10.84	0.0121	30.00	1.0000	Pass
5785	10.92	0.0124	30.00	1.0000	Pass
5825	10.61	0.0115	30.00	1.0000	Pass

Test Mode	IEEE 802.11a_Ant.2	Tested Date	2023/6/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	11.14	0.0130	23.98	0.2500	Pass
5200	11.11	0.0129	23.98	0.2500	Pass
5240	11.20	0.0132	23.98	0.2500	Pass
5260	12.74	0.0188	23.98	0.2500	Pass
5300	12.98	0.0199	23.98	0.2500	Pass
5320	12.57	0.0181	23.98	0.2500	Pass
5500	11.32	0.0136	23.98	0.2500	Pass
5580	11.39	0.0138	23.98	0.2500	Pass
5700	11.22	0.0132	23.98	0.2500	Pass
5745	11.31	0.0135	30.00	1.0000	Pass
5785	11.41	0.0138	30.00	1.0000	Pass
5825	11.54	0.0143	30.00	1.0000	Pass

Test Mode	IEEE 802.11a_Total	Tested Date	2023/6/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	14.03	0.0253	23.98	0.2500	Pass
5200	14.03	0.0253	23.98	0.2500	Pass
5240	13.95	0.0248	23.98	0.2500	Pass
5260	15.48	0.0353	23.98	0.2500	Pass
5300	15.55	0.0359	23.98	0.2500	Pass
5320	15.29	0.0338	23.98	0.2500	Pass
5500	14.14	0.0259	23.98	0.2500	Pass
5580	14.17	0.0261	23.98	0.2500	Pass
5700	13.90	0.0245	23.98	0.2500	Pass
5745	14.09	0.0257	30.00	1.0000	Pass
5785	14.18	0.0262	30.00	1.0000	Pass
5825	14.11	0.0258	30.00	1.0000	Pass

Test Mode	IEEE 802.11n(HT20)_Ant.1	Tested Date	2023/6/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	10.53	0.0113	23.98	0.2500	Pass
5200	10.77	0.0119	23.98	0.2500	Pass
5240	10.81	0.0121	23.98	0.2500	Pass
5260	11.91	0.0155	23.98	0.2500	Pass
5300	11.58	0.0144	23.98	0.2500	Pass
5320	11.92	0.0156	23.98	0.2500	Pass
5500	10.83	0.0121	23.98	0.2500	Pass
5580	11.09	0.0129	23.98	0.2500	Pass
5700	10.60	0.0115	23.98	0.2500	Pass
5745	10.83	0.0121	30.00	1.0000	Pass
5785	10.43	0.0110	30.00	1.0000	Pass
5825	10.80	0.0120	30.00	1.0000	Pass

Test Mode	IEEE 802.11n(HT20)_Ant.2	Tested Date	2023/6/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	11.25	0.0133	23.98	0.2500	Pass
5200	10.88	0.0122	23.98	0.2500	Pass
5240	11.01	0.0126	23.98	0.2500	Pass
5260	12.89	0.0195	23.98	0.2500	Pass
5300	12.81	0.0191	23.98	0.2500	Pass
5320	12.13	0.0163	23.98	0.2500	Pass
5500	11.40	0.0138	23.98	0.2500	Pass
5580	11.26	0.0134	23.98	0.2500	Pass
5700	10.67	0.0117	23.98	0.2500	Pass
5745	11.69	0.0148	30.00	1.0000	Pass
5785	11.77	0.0150	30.00	1.0000	Pass
5825	11.51	0.0142	30.00	1.0000	Pass

Test Mode	IEEE 802.11n(HT20)_Total	Tested Date	2023/6/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	13.92	0.0246	23.98	0.2500	Pass
5200	13.84	0.0242	23.98	0.2500	Pass
5240	13.92	0.0247	23.98	0.2500	Pass
5260	15.44	0.0350	23.98	0.2500	Pass
5300	15.25	0.0335	23.98	0.2500	Pass
5320	15.04	0.0319	23.98	0.2500	Pass
5500	14.13	0.0259	23.98	0.2500	Pass
5580	14.19	0.0262	23.98	0.2500	Pass
5700	13.65	0.0231	23.98	0.2500	Pass
5745	14.29	0.0269	30.00	1.0000	Pass
5785	14.16	0.0261	30.00	1.0000	Pass
5825	14.18	0.0262	30.00	1.0000	Pass

Test Mode	IEEE 802.11n(HT40)_Ant.1	Tested Date	2023/6/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	12.68	0.0185	23.98	0.2500	Pass
5230	12.58	0.0181	23.98	0.2500	Pass
5270	11.97	0.0157	23.98	0.2500	Pass
5310	11.86	0.0153	23.98	0.2500	Pass
5510	10.77	0.0119	23.98	0.2500	Pass
5550	11.10	0.0129	23.98	0.2500	Pass
5670	10.71	0.0118	23.98	0.2500	Pass
5755	10.75	0.0119	30.00	1.0000	Pass
5795	10.83	0.0121	30.00	1.0000	Pass

Test Mode	IEEE 802.11n(HT40)_Ant.2	Tested Date	2023/6/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	12.91	0.0195	23.98	0.2500	Pass
5230	13.02	0.0200	23.98	0.2500	Pass
5270	12.73	0.0187	23.98	0.2500	Pass
5310	12.69	0.0186	23.98	0.2500	Pass
5510	11.37	0.0137	23.98	0.2500	Pass
5550	11.39	0.0138	23.98	0.2500	Pass
5670	11.27	0.0134	23.98	0.2500	Pass
5755	10.98	0.0125	30.00	1.0000	Pass
5795	11.47	0.0140	30.00	1.0000	Pass

Test Mode	IEEE 802.11n(HT40)_Total	Tested Date	2023/6/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	15.81	0.0381	23.98	0.2500	Pass
5230	15.82	0.0382	23.98	0.2500	Pass
5270	15.38	0.0345	23.98	0.2500	Pass
5310	15.31	0.0339	23.98	0.2500	Pass
5510	14.09	0.0256	23.98	0.2500	Pass
5550	14.26	0.0267	23.98	0.2500	Pass
5670	14.01	0.0252	23.98	0.2500	Pass
5755	13.88	0.0244	30.00	1.0000	Pass
5795	14.17	0.0261	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac(VHT20)_Ant.1	Tested Date	2023/6/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	11.16	0.0131	23.98	0.2500	Pass
5200	11.28	0.0134	23.98	0.2500	Pass
5240	11.03	0.0127	23.98	0.2500	Pass
5260	12.28	0.0169	23.98	0.2500	Pass
5300	11.92	0.0156	23.98	0.2500	Pass
5320	12.39	0.0173	23.98	0.2500	Pass
5500	10.84	0.0121	23.98	0.2500	Pass
5580	10.75	0.0119	23.98	0.2500	Pass
5700	10.88	0.0122	23.98	0.2500	Pass
5745	10.75	0.0119	30.00	1.0000	Pass
5785	10.74	0.0119	30.00	1.0000	Pass
5825	10.43	0.0110	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac(VHT20)_Ant.2	Tested Date	2023/6/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	11.56	0.0143	23.98	0.2500	Pass
5200	11.60	0.0145	23.98	0.2500	Pass
5240	11.71	0.0148	23.98	0.2500	Pass
5260	12.75	0.0188	23.98	0.2500	Pass
5300	12.79	0.0190	23.98	0.2500	Pass
5320	12.97	0.0198	23.98	0.2500	Pass
5500	11.43	0.0139	23.98	0.2500	Pass
5580	11.40	0.0138	23.98	0.2500	Pass
5700	11.33	0.0136	23.98	0.2500	Pass
5745	11.09	0.0129	30.00	1.0000	Pass
5785	11.52	0.0142	30.00	1.0000	Pass
5825	11.30	0.0135	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac(VHT20)_Total	Tested Date	2023/6/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	14.37	0.0274	23.98	0.2500	Pass
5200	14.45	0.0279	23.98	0.2500	Pass
5240	14.39	0.0275	23.98	0.2500	Pass
5260	15.53	0.0357	23.98	0.2500	Pass
5300	15.39	0.0346	23.98	0.2500	Pass
5320	15.70	0.0372	23.98	0.2500	Pass
5500	14.16	0.0260	23.98	0.2500	Pass
5580	14.10	0.0257	23.98	0.2500	Pass
5700	14.12	0.0258	23.98	0.2500	Pass
5745	13.93	0.0247	30.00	1.0000	Pass
5785	14.16	0.0260	30.00	1.0000	Pass
5825	13.90	0.0245	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac(VHT40)_Ant.1	Tested Date	2023/6/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	12.43	0.0175	23.98	0.2500	Pass
5230	12.45	0.0176	23.98	0.2500	Pass
5270	12.43	0.0175	23.98	0.2500	Pass
5310	11.91	0.0155	23.98	0.2500	Pass
5510	10.49	0.0112	23.98	0.2500	Pass
5550	10.87	0.0122	23.98	0.2500	Pass
5670	10.88	0.0122	23.98	0.2500	Pass
5755	10.77	0.0119	30.00	1.0000	Pass
5795	10.60	0.0115	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac(VHT40)_Ant.2	Tested Date	2023/6/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	12.60	0.0182	23.98	0.2500	Pass
5230	12.80	0.0191	23.98	0.2500	Pass
5270	12.70	0.0186	23.98	0.2500	Pass
5310	12.82	0.0191	23.98	0.2500	Pass
5510	11.50	0.0141	23.98	0.2500	Pass
5550	11.24	0.0133	23.98	0.2500	Pass
5670	11.13	0.0130	23.98	0.2500	Pass
5755	11.42	0.0139	30.00	1.0000	Pass
5795	11.49	0.0141	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac(VHT40)_Total	Tested Date	2023/6/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	15.53	0.0357	23.98	0.2500	Pass
5230	15.64	0.0366	23.98	0.2500	Pass
5270	15.58	0.0361	23.98	0.2500	Pass
5310	15.40	0.0347	23.98	0.2500	Pass
5510	14.03	0.0253	23.98	0.2500	Pass
5550	14.07	0.0255	23.98	0.2500	Pass
5670	14.02	0.0252	23.98	0.2500	Pass
5755	14.12	0.0258	30.00	1.0000	Pass
5795	14.08	0.0256	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac(VHT80)_Ant.1	Tested Date	2023/6/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	11.93	0.0156	23.98	0.2500	Pass
5290	11.94	0.0156	23.98	0.2500	Pass
5530	10.72	0.0118	23.98	0.2500	Pass
5610	10.79	0.0120	23.98	0.2500	Pass
5775	10.59	0.0115	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac(VHT80)_Ant.2	Tested Date	2023/6/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	12.09	0.0162	23.98	0.2500	Pass
5290	12.85	0.0193	23.98	0.2500	Pass
5530	11.12	0.0129	23.98	0.2500	Pass
5610	11.28	0.0134	23.98	0.2500	Pass
5775	11.15	0.0130	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac(VHT80)_Total	Tested Date	2023/6/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	15.02	0.0318	23.98	0.2500	Pass
5290	15.43	0.0349	23.98	0.2500	Pass
5530	13.93	0.0247	23.98	0.2500	Pass
5610	14.05	0.0254	23.98	0.2500	Pass
5775	13.89	0.0245	30.00	1.0000	Pass

End of Test Report