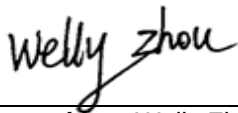


FCC Radio Test Report

FCC ID: O57C640RTL8822

Project No. : 2007T046D
Equipment : Notebook Computer
Brand Name : Lenovo
Test Model : Yoga 6 13ARE05
Series Model : Yoga 6 13ARE05*****, Yoga 6 13ALC6, Yoga 6 13ALC6***** (*=0~9, A~z, “_” or blank)
Applicant : Lenovo (Shanghai) Electronics Technology Co., Ltd.
Address : Section 304-305, Building No. 4, # 222, Meiyue Road, China (Shanghai) Pilot Free Trade Zone
Manufacturer : Lenovo PC HK Limited
Address : 23/F, Lincoln House, Taikoo Place 979 King's Road, Quarry Bay, Hong Kong, P.R.China
Date of Receipt : Jul. 30, 2021
Date of Test : Jul. 30, 2021 ~ Aug. 13, 2021
Issued Date : Aug. 25, 2021
Report Version : R00
Standard(s) : FCC Part15, Subpart E(15.407)
 ANSI C63.10-2013
 FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01
 FCC KDB 662911 D01 Multiple Transmitter Output v02r01

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



Prepared by : Welly Zhou



Approved by : Ethan Ma



Certificate #5123.02

Add: No.3, Jinshagang 1st Road, Shixia, Dalang Town, Dongguan, Guangdong, China.

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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.

The report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, A2LA, or any agency of the U.S. Government.

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

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

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

Limitation

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

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

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REVISION HISTORY

Report No.	Version	Description	Issued Date
BTL-FCCP-4-2007T046	R00	Original Report.	Aug. 28, 2020
BTL-FCCP-4-2007T046	R01	Revise Typo.	Sep. 07, 2020
BTL-FCCP-4-2007T046A	R00	1. Added Series models. 2. Added CPU. 3. Added a new appearance without cover. 4. Changed adapter.	Mar. 23, 2021
BTL-FCCP-4-2007T046B	R00	1. Added Realtek / RTL8852AE module card. 2. Added adapter * 2.	May 12, 2021
BTL-FCCP-4-2007T046C	R00	Added MediaTek / MT7921 module card.	Jul. 06, 2021
BTL-FCCP-4-2007T046D	R00	Added Realtek / RTL8822CE module card.	Aug. 25, 2021

1. SUMMARY OF TEST RESULTS

Test procedures according to the technical standard(s):

FCC Part15, Subpart E(15.407)				
Standard(s) Section	Test Item	Test Result	Judgment	Remark
15.207 15.407(b)	AC Power Line Conducted Emissions	APPENDIX A	PASS	-----
15.407(b) 15.205(a) 15.209(a)	Radiated Emissions	APPENDIX B APPENDIX C	PASS	-----
15.407(a)	Bandwidth	NOTE (3)	Pass	-----
15.407(a)	Output Power	APPENDIX D	Pass	-----
15.407(a)	Power Spectral Density	NOTE (3)	Pass	-----
15.407(c)	Automatically Discontinue Transmission	NOTE (3)	Pass	-----
15.407(h)	Transmit Power Control (TPC) and Dynamic Frequency Selection (DFS).	NOTE (3)	Pass	-----
15.203	Antenna Requirement	-----	Pass	-----

Note:

- (1) "N/A" denotes test is not applicable to this device.
- (2) This is to request a Class II permissive change for FCC ID: O57C640RTL8822.
- (3) This item is demonstrated to full compliance referring to the test report number as below table of the integrated module (model name: RTL8822CE, FCC ID: TX2-RTL8822CE), according to KDB 996369 D02 Q1 a) 2).

RF Module model	Report Number	Module Function
RTL8822CE	RF180816E04-2	Bluetooth EDR
	RF180816E04-3	Bluetooth LE
	RF180816E04	WLAN 2.4G
	RF180816E04-1, RF180816E04-4	RLAN 5G Band 1~4

- (4) The ac power lines conducted emissions and radiated emissions are tested to demonstrate full compliance of both module integrated into the host and host itself.
- (5) The output power of integrated module have been reduced, therefore, the full output power tests are performed and recorded.
- (6) Based on the RF module the antennas for this Notebook Computer were updated as below table:

Antenna Information			
Antenna 1 (WLAN combo)	Manufacturer	AWAN	
	Antenna Type	Main: PIFA Antenna	Aux: PIFA Antenna
	Part number	AUF6Y-100025 (DC33002GC00)	AUF6Y-100026 (DC33002GC10)
	Peak gain	Main Antenna :	Aux Antenna :
		WLAN(2.4G):1.14dBi	WLAN(2.4G):-1.53dBi
		WLAN(5G B1-3):-1.73dBi WLAN(5G B4):-2.83dBi	WLAN(5G B1-3):-2.43dBi WLAN(5G B4):-1.54dBi

1.1 TEST FACILITY

The test facilities used to collect the test data in this report is at the location of No.3,Jinshagang 1st Road, Shixia, Dalang Town, Dongguan, Guangdong, China.
BTL's Test Firm Registration Number for FCC: 357015
BTL's Designation Number for FCC: CN1240

1.2 MEASUREMENT UNCERTAINTY

ISO/IEC 17025 requires that an estimate of the measurement uncertainties associated with the emissions test results be included in the report. The measurement uncertainties given below are based on a 95% confidence level (based on a coverage factor (k=2))
The BTL measurement uncertainty as below table:

A. AC power line conducted emissions test:

Test Site	Method	Measurement Frequency Range	U, (dB)
DG-C02	CISPR	150kHz ~ 30MHz	2.60

B. Radiated emissions test:

Test Site	Method	Measurement Frequency Range	Ant. H / V	U, (dB)
DG-CB03	CISPR	9kHz ~ 30MHz	V	3.79
		9kHz ~ 30MHz	H	3.57
		30MHz ~ 200MHz	V	4.88
		30MHz ~ 200MHz	H	4.14
		200MHz ~ 1,000MHz	V	4.62
		200MHz ~ 1,000MHz	H	4.80
		1GHz ~ 6GHz	-	4.58
		6GHz ~ 18GHz	-	5.18
		18GHz ~ 26.5GHz	-	3.62
		26.5GHz ~ 40GHz	-	4.00

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	Temperature	Humidity	Test Voltage	Tested By
AC Power Line Conducted Emissions	25°C	53%	AC 120V/60Hz	Kwok Guo
Radiated Emissions-30 MHz to 1GHz	23°C	52%	AC 120V/60Hz	Kwok Guo
Radiated Emissions-Above 1000 MHz	23°C	52%	AC 120V/60Hz	Kwok Guo
Output Power	25.8°C	54%	AC 120V/60Hz	Kwok Guo

1.4 TABLE OF PARAMETERS OF TEST SOFTWARE SETTING

Test Software	RTLBTAPP Version:5.2.2.19			
UNII-1				
Mode	5180 MHz	5200 MHz	5240 MHz	Data Rate
IEEE 802.11a	105/102	104/104	104/104	6 Mbps
IEEE 802.11n (HT20)	103/105	103/105	102/110	MCS 0
IEEE 802.11ac (VHT20)	103/105	103/105	102/110	MCS 0
Mode	5190 MHz	5230 MHz		Data Rate
IEEE 802.11n (HT40)	90/95	111/110		MCS 0
IEEE 802.11ac (VHT40)	90/95	111/110		MCS 0
Mode	5210 MHz			Data Rate
IEEE 802.11ac (VHT80)	92/92			MCS 0

UNII-2A				
Mode	5260 MHz	5300 MHz	5320 MHz	Data Rate
IEEE 802.11a	100/106	100/106	103/112	6 Mbps
IEEE 802.11n (HT20)	103/110	98/110	105/111	MCS 0
IEEE 802.11ac (VHT20)	103/110	98/110	105/111	MCS 0
Mode	5270 MHz	5310 MHz		Data Rate
IEEE 802.11n (HT40)	111/116	90/99		MCS 0
IEEE 802.11ac (VHT40)	111/116	90/99		MCS 0
Mode	5290 MHz			Data Rate
IEEE 802.11ac (VHT80)	82/93			MCS 0

UNII-2C					
Mode	5500 MHz	5580 MHz	5700 MHz	5720 MHz	Data Rate
IEEE 802.11a	100/102	102/104	95/98	93/99	6 Mbps
IEEE 802.11n (HT20)	98/101	103/103	87/91	91/98	MCS 0
IEEE 802.11ac (VHT20)	98/101	103/103	87/91	91/98	MCS 0
Mode	5510 MHz	5550 MHz	5670 MHz	5710 MHz	Data Rate
IEEE 802.11n (HT40)	88/87	114/117	101/103	1078	MCS 0
IEEE 802.11ac (VHT40)	88/87	114/117	101/103	107/107	MCS 0
Mode	5530 MHz	5610 MHz	5690 MHz		Data Rate
IEEE 802.11ac (VHT80)	83/87	100/106	103/104		MCS 0

UNII-3				
Mode	5745 MHz	5785 MHz	5825 MHz	Data Rate
IEEE 802.11a	110/116	112/116	112/121	6 Mbps
IEEE 802.11n (HT20)	109/118	114/118	110/119	MCS 0
IEEE 802.11ac (VHT20)	109/118	114/118	110/119	MCS 0
Mode	5755 MHz	5795 MHz		Data Rate
IEEE 802.11n (HT40)	108/114	108/113		MCS 0
IEEE 802.11ac (VHT40)	108/114	108/113		MCS 0
Mode	5775 MHz			Data Rate
IEEE 802.11ac (VHT80)	89/97			MCS 0

2. GENERAL INFORMATION

2.1 GENERAL DESCRIPTION OF EUT

Equipment	Notebook Computer
Brand Name	Lenovo
Test Model	Yoga 6 13ARE05
Series Model	Yoga 6 13ARE05*****, Yoga 6 13ALC6, Yoga 6 13ALC6***** (*=0~9, A~z, " " or blank)
Model Difference(s)	Differ in marketing purpose.
Hardware Version	LA-K211P
Software Version	19041.329
RF Module Model	RTL8822CE
EUT Power Rating	20Vdc 2.25A
Power Adapter Power Rating	- Brand: Acbel (Lenovo) M/N: ADLX45YAC3D I/P: 100-240V~1.2A 50-60Hz O/P: 20.0Vdc 2.25A 45.0W/15.0Vdc 3.0A/9.0Vdc 2.0A/5.0Vdc 2.0A 10.0W - Brand: Chicony (Lenovo) M/N: ADLX45YCC3G I/P: 100-240V~1.3A 50-60Hz O/P: 20.0Vdc 2.25A 45.0W / 15Vdc 3A / 9Vdc 2A / 5.0Vdc 2.0A 10.0W - Brand: Delta (Lenovo) M/N: ADLX45YDC3D I/P: 100-240V~1.2A 50-60Hz O/P: 20.0Vdc 2.25A 45.0W / 15.0Vdc 3.0A / 9.0Vdc 2.0A / 5.0Vdc 2.0A 10.0W
Power Adapter	- Acbel (Lenovo) / ADLX45YAC3D - Chicony (Lenovo) / ADLX45YCC3G - Delta (Lenovo) / ADLX45YDC3D
Operation Frequency Bands	UNII-1: 5150 MHz~5250 MHz UNII-2A: 5250 MHz~5350 MHz UNII-2C: 5470 MHz~5725 MHz UNII-3: 5725 MHz~5850 MHz
Modulation Type	OFDM, OFDMA
Bit Rate of Transmitter	802.11a: 54/48/36/24/18/12/9/6 Mbps 802.11n: Up to 300 Mbps 802.11ac: Up to 866.7 Mbps
Maximum Output Power _UNII-1	IEEE 802.11a: 21.61 dBm (0.1448 W) IEEE 802.11n (HT20): 21.33 dBm (0.1358 W) IEEE 802.11n (HT40): 21.32 dBm (0.1356 W) IEEE 802.11ac (VHT20): 21.67 dBm (0.1468 W) IEEE 802.11ac (VHT40): 21.71 dBm (0.1082 W) IEEE 802.11ac (VHT80): 18.15 dBm (0.0653 W)
Maximum Output Power _UNII-2A	IEEE 802.11a: 21.55 dBm (0.1430 W) IEEE 802.11n (HT20): 21.34 dBm (0.1362 W) IEEE 802.11n (HT40): 22.77 dBm (0.1890 W) IEEE 802.11ac (VHT20): 21.70 dBm (0.1478 W) IEEE 802.11ac (VHT40): 23.08 dBm (0.2033 W) IEEE 802.11ac (VHT80): 17.83 dBm (0.0607 W)
Maximum Output Power _UNII-2C	IEEE 802.11a: 21.57 dBm (0.1434 W) IEEE 802.11n (HT20): 21.20 dBm (0.1319 W) IEEE 802.11n (HT40): 22.87 dBm (0.1937 W) IEEE 802.11ac (VHT20): 21.58 dBm (0.1439 W) IEEE 802.11ac (VHT40): 23.21 dBm (0.2092 W) IEEE 802.11ac (VHT80): 21.21 dBm (0.1320 W)

Maximum Output Power _UNII-3	IEEE 802.11a: 24.83 dBm (0.3041 W) IEEE 802.11n (HT20): 24.35 dBm (0.2722 W) IEEE 802.11n (HT40): 22.84 dBm (0.1925 W) IEEE 802.11ac (VHT20): 24.70 dBm (0.2948 W) IEEE 802.11ac (VHT40): 23.21 dBm (0.2096 W) IEEE 802.11ac (VHT80): 20.25 dBm (0.1060 W)
Maximum Output Power for Straddle Channel	IEEE 802.11a: 19.95 dBm (0.0988 W) IEEE 802.11n (HT20): 19.35 dBm (0.0861 W) IEEE 802.11n (HT40): 21.92 dBm (0.1555 W) IEEE 802.11ac (VHT20): 19.69 dBm (0.0932 W) IEEE 802.11ac (VHT40): 22.24 dBm (0.1676 W) IEEE 802.11ac (VHT80): 22.39 dBm (0.0031 W)

Note:

1. For a more detailed features description, please refer to the manufacturer's specifications or the user's manual.
2. This is a supplement report of BTL-FCCP-4-2007T046, BTL-FCCP-4-2007T046A, BTL-FCCP-4-2007T046B, BTL-FCCP-4-2007T046C report. The differences compared with original report is added Realtek / RTL8822CE module card.
After evaluated, the changes with respect to the original one, all tests need to re-test.

3. 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	138	5690
112	5560	126	5630		
116	5580	134	5670		
120	5600	142	5710		
124	5620				
128	5640				
132	5660				
136	5680				
140	5700				
144	5720				

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

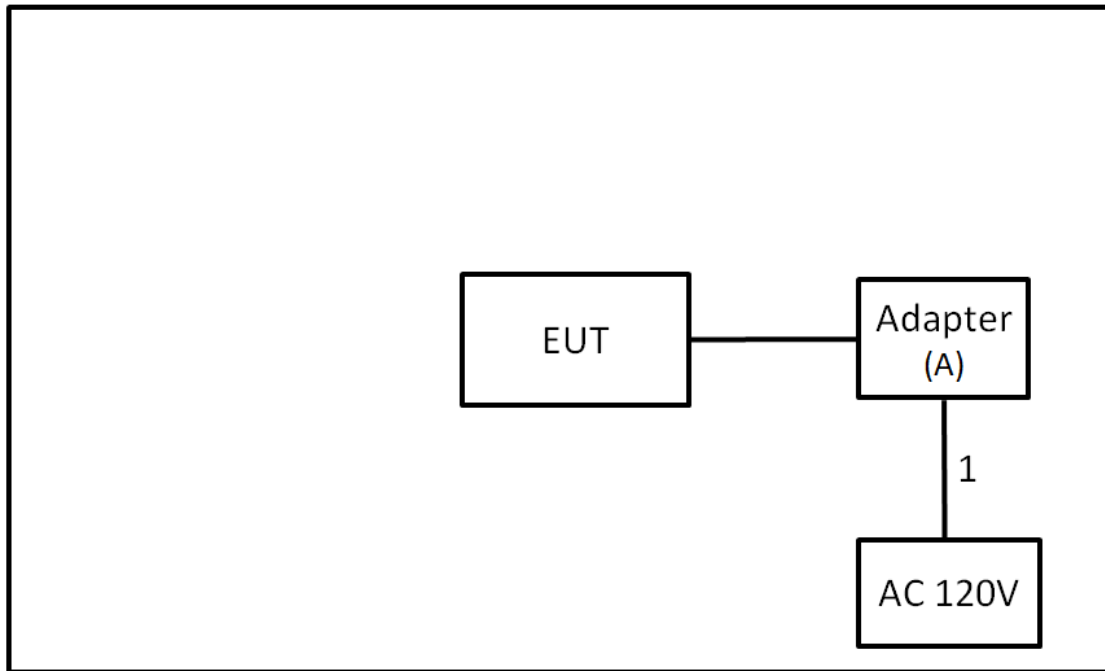
2.2 TEST MODES

Test Items	Test mode	Channel	Note
AC power line conducted emissions	Normal/Idle	-	-
Transmitter Radiated Emissions (below 1GHz)	TX Mode_IEEE 802.11ac (VHT80)	106	-
Transmitter Radiated Emissions (above 1GHz)	TX Mode_IEEE 802.11a	36/48, 52/64	Bandedge
	TX Mode_IEEE 802.11ac (VHT20)	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)	100/116/140/144 149/157/165	
	TX Mode_IEEE 802.11n (HT40)	38/46/ 54/62 102/110/134/142 151/159	
	TX Mode_IEEE 802.11ac (VHT80)	42, 58 106/122/138 155	
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)	100/116/140/144 149/157/165	
	TX Mode_IEEE 802.11n (HT40) TX Mode_IEEE 802.11ac (VHT40)	38/46/ 54/62 102/110/134/142 151/159	
	TX Mode_IEEE 802.11ac (VHT80)	42, 58 106/122/138 155	

NOTE:

- (1) The Radiated emissions test was verified based on the worst conducted power and Bandwidth test results reported in the original report.
- (2) For radiated emission band edge test, both Vertical and Horizontal are evaluated, but only the worst case (Vertical) is recorded.
- (3) All X, Y and Z axes are evaluated, but only the worst case (Y axis) is recorded.

2.3 BLOCK DIAGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED



2.4 SUPPORT UNITS

Item	Equipment	Brand	Model No.	Series No.
A	Adapter	Lenovo	ADLX45YCC3G	N/A

Item	Cable Type	Shielded Type	Ferrite Core	Length
1	Power Cable	NO	NO	0.9m

3. AC POWER LINE CONDUCTED EMISSIONS TEST

3.1 LIMIT

Frequency (MHz)	Limit (dB μ V)	
	Quasi-peak	Average
0.15 - 0.5	66 to 56*	56 to 46*
0.5 - 5.0	56	46
5.0 - 30.0	60	50

NOTE:

- (1) The tighter limit applies at the band edges.
- (2) The limit of "*" marked band means the limitation decreases linearly with the logarithm of the frequency in the range.

The following table is the setting of the receiver

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

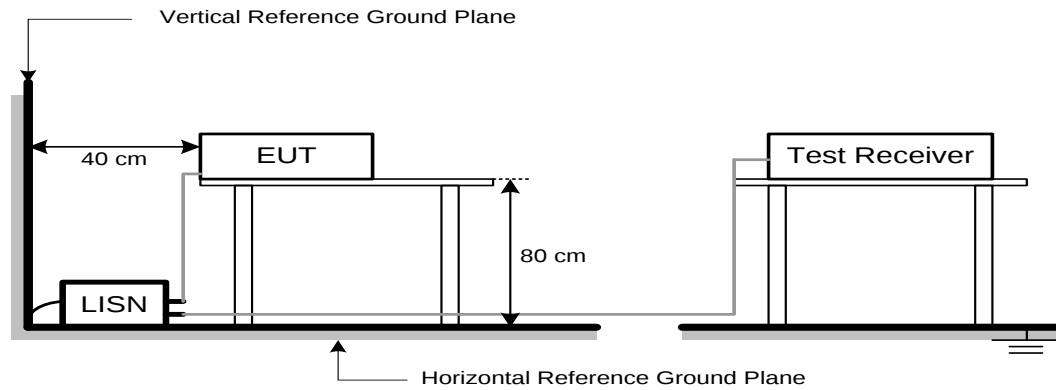
3.2 TEST PROCEDURE

- a. The EUT was placed 0.8 meters from the horizontal ground plane with EUT being connected to the power mains through a line impedance stabilization network (LISN). All other support equipment powered from additional LISN(s). The LISN provide 50 Ohm/ 50uH of coupling impedance for the measuring instrument.
- b. Interconnecting cables that hang closer than 40 cm to the ground plane shall be folded back and forth in the center forming a bundle 30 to 40 cm long.
- c. I/O cables that are not connected to a peripheral shall be bundled in the center. The end of the cable may be terminated, if required, using the correct terminating impedance. The overall length shall not exceed 1 m.
- d. LISN at least 80 cm from nearest part of EUT chassis.
- e. For the actual test configuration, please refer to the related Item -EUT Test Photos.

3.3 DEVIATION FROM TEST STANDARD

No deviation

3.4 TEST SETUP



3.5 EUT OPERATION CONDITIONS

The EUT was configured for testing in a typical fashion (as a customer would normally use it). The EUT has been programmed to continuously transmit during test. This operating condition was tested and used to collect the included data.

The EUT was programmed to be in continuously transmitting/TX mode.

3.6 TEST RESULTS

Please refer to the APPENDIX A.

4. RADIATED EMISSIONS TEST

4.1 LIMIT

In case the emission fall within the restricted band specified on 15.205(a), then the 15.209(a) 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
Above 960	500	3

LIMITS OF UNWANTED EMISSION OUT OF THE RESTRICTED BANDS

Frequency (MHz)	EIRP Limit (dBm/MHz)	Band edge at 3m (dBμV/m)	Harmonic at 1.5m (dBμV/m)
5150-5250	-27	68.3	74.3 (Note 3)
5250-5350	-27	68.3	74.3 (Note 3)
5470-5725	-27	68.3	74.3 (Note 3)
5725-5850	-27 NOTE (2)	68.3	74.3 (Note 3)
	10 NOTE (2)	105.3	111.3 (Note 3)
	15.6 NOTE (2)	110.9	116.9 (Note 3)
	27 NOTE (2)	122.3	128.3 (Note 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 15.407(b)(4)(i), 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)

$$FS_{\text{limit}} = FS_{\text{max}} - 20\log\left(\frac{d_{\text{limit}}}{d_{\text{measure}}}\right)$$

$$20\log d_{\text{limit}}/d_{\text{measure}}=20\log 3/1.5=6 \text{ dB.}$$

4.2 TEST PROCEDURE

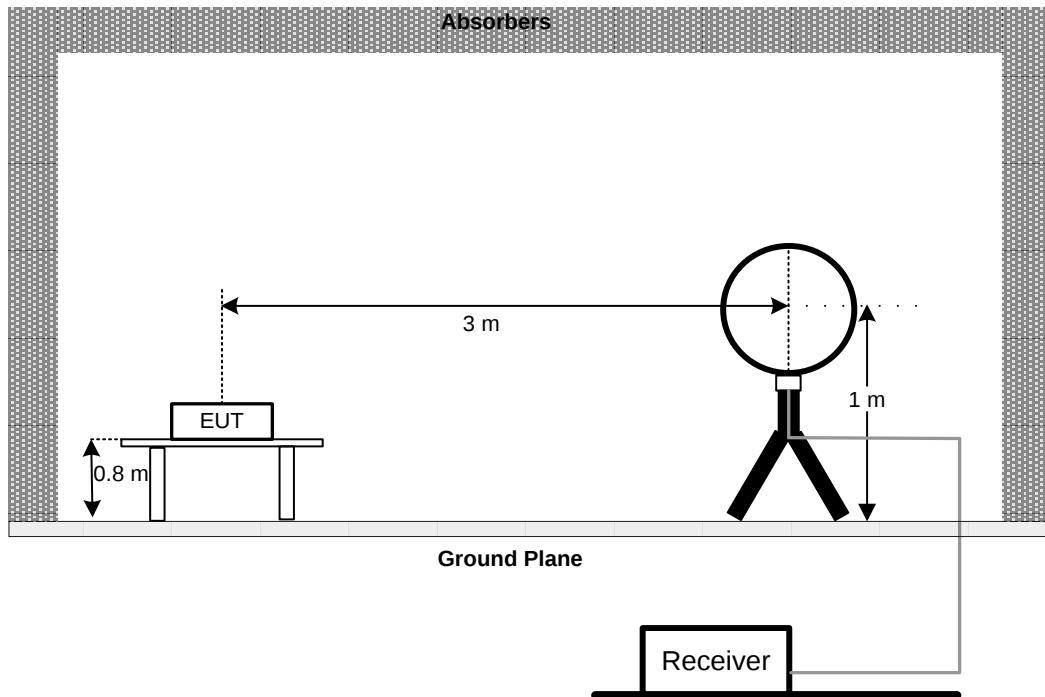
- a. The measuring distance of 3 m shall be used for measurements. The EUT was placed on the top of a rotating table 0.8 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(below 1GHz)
- b. The measuring distance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

4.3 DEVIATION FROM TEST STANDARD

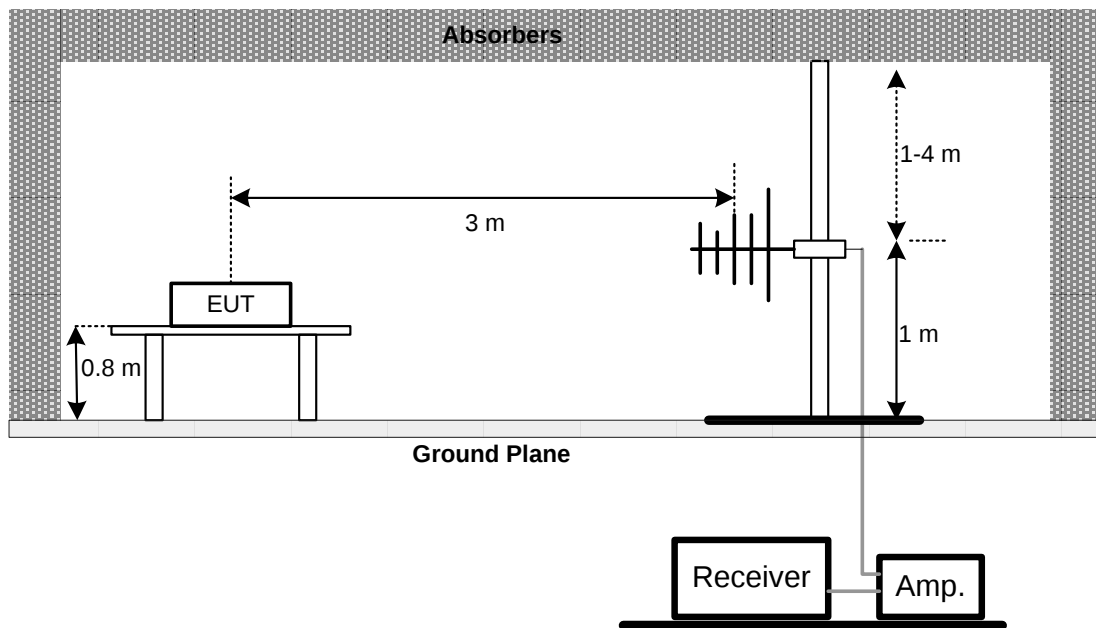
No deviation

4.4 TEST SETUP

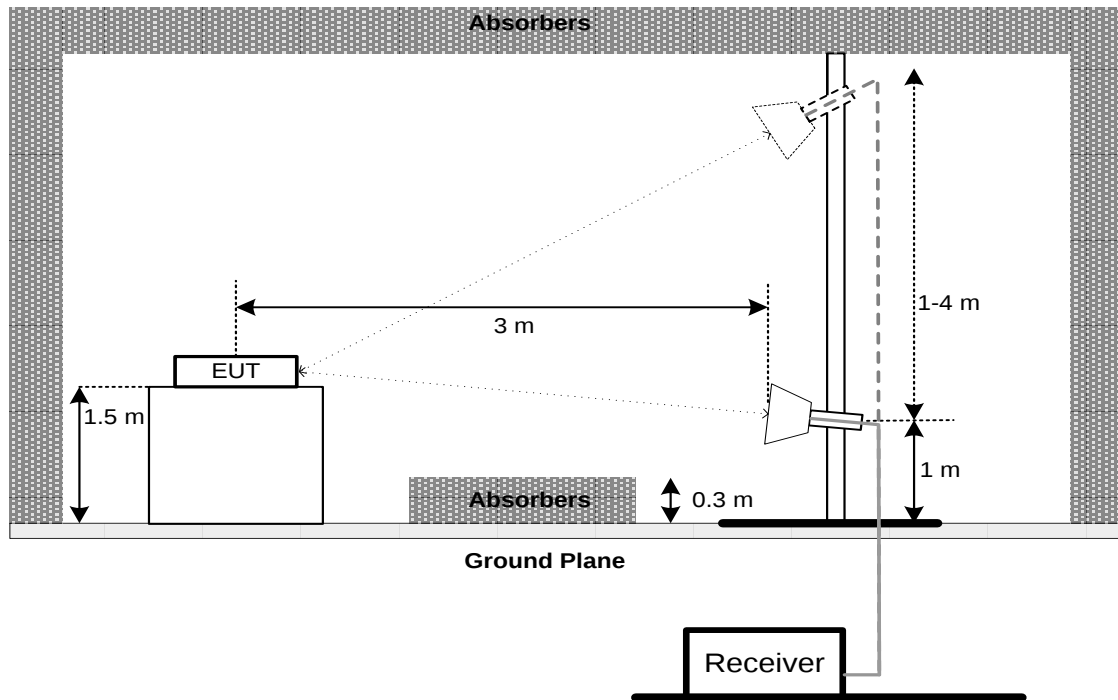
9 kHz to 30 MHz



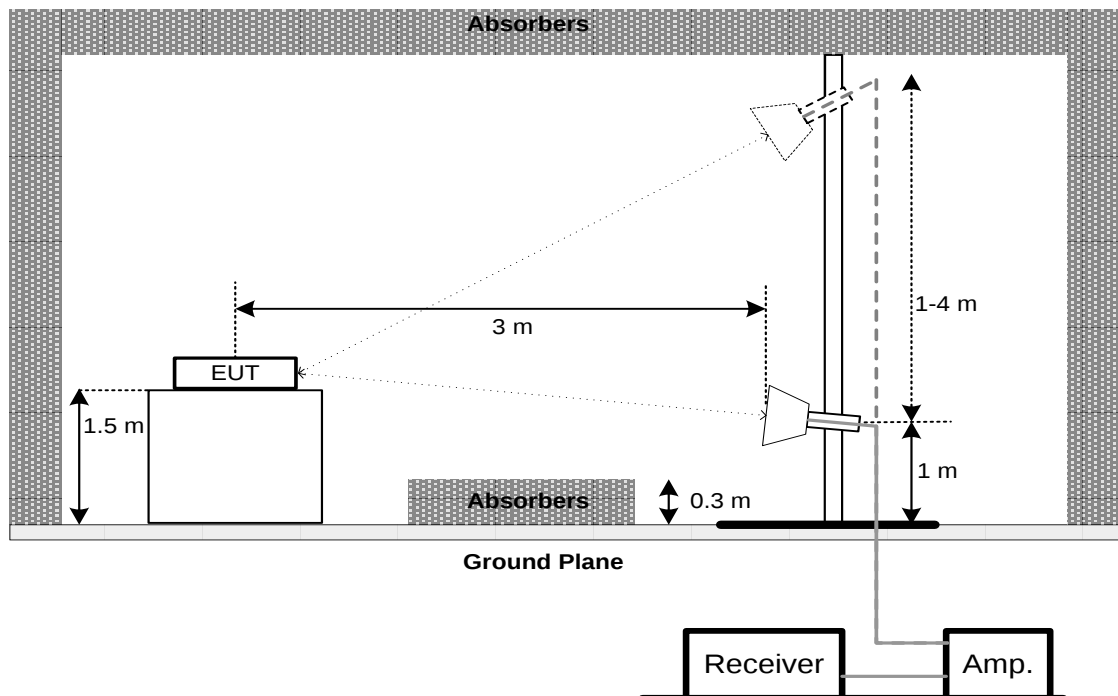
30 MHz to 1 GHz



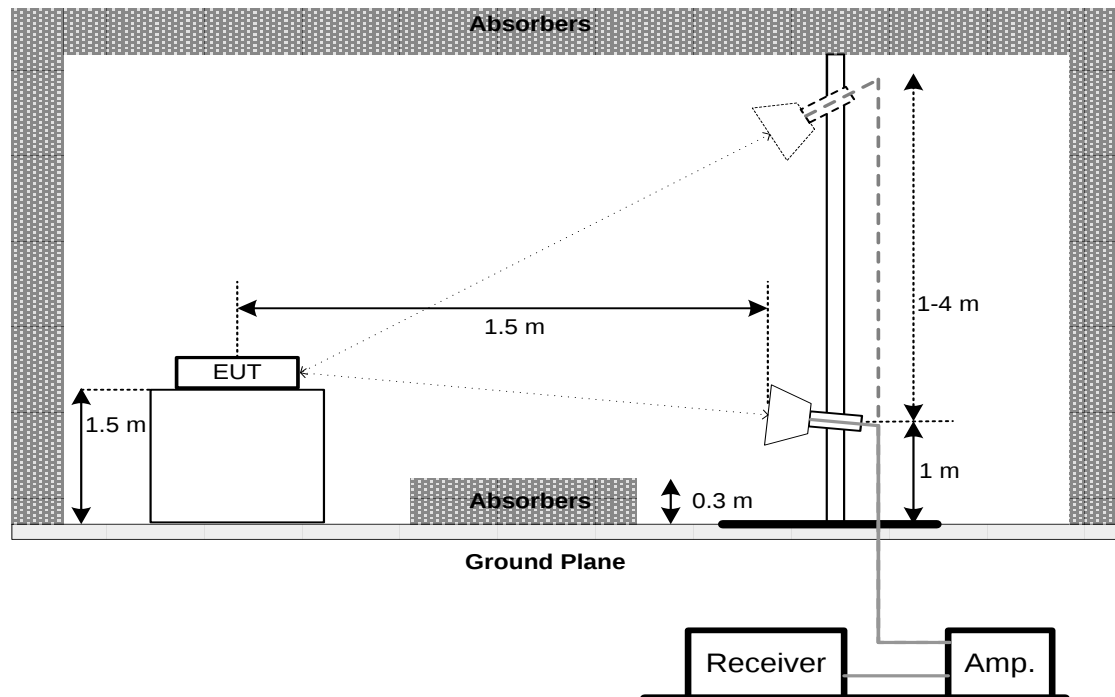
Above 1 GHz Band edge



Harmonic (1 GHz to 18 GHz)



Harmonic (Above 18 GHz)



4.5 EUT OPERATION CONDITIONS

The EUT tested system was configured as the statements of 3.5 unless otherwise a special operating condition is specified in the follows during the testing.

4.6 TEST RESULTS - BELOW 30 MHZ

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

4.7 TEST RESULTS - 30 MHz TO 1000 MHz

Please refer to the APPENDIX B.

4.8 TEST RESULTS - ABOVE 1000 MHz

Please refer to the APPENDIX C.

Remark:

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

5. OUTPUT POWER TEST

5.1 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) Mobile and portable: 250 mW (23.98 dBm)	5150-5250
		250 mW (23.98 dBm)	5250-5350
			5470-5725
		1 Watt (30dBm)	5725-5850
Note: The maximum e.i.r.p at any elevation angle above 30 degrees as measured from the horizon must not exceed 125 mW(21 dBm).			

5.2 TEST PROCEDURE

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

5.3 DEVIATION FROM TEST STANDARD

No deviation

5.4 TEST SETUP



5.5 EUT OPERATING CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

5.6 TEST RESULTS

Please refer to the APPENDIX D.

6. MEASUREMENT INSTRUMENTS LIST

AC Power Line Conducted Emissions					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	EMI Test Receiver	R&S	ESCI	100382	Feb. 28, 2022
2	LISN	EMCO	3816/2	52765	Feb. 27, 2022
3	TWO-LINE V-NETWORK	R&S	ENV216	101447	Feb. 27, 2022
4	50Ω Terminator	SHX	TF5-3	15041305	Feb. 27, 2022
5	Measurement Software	Farad	EZ-EMC Ver.NB-03A1-01	N/A	N/A
6	Cable	N/A	RG223	12m	Mar. 09, 2022
7	643 Shield Room	ETS	6*4*3m	N/A	N/A

Radiated Emissions - 30 MHz to 1 GHz					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Antenna	Schwarzbeck	VULB9160	9160-3232	Mar. 15, 2022
2	Amplifier	HP	8447D	2944A08742	Feb. 28, 2022
3	Receiver	Agilent	N9038A	MY52130039	Mar. 19, 2022
4	Cable	emci	LMR-400(30MHz-1 GHz)(8m+5m)	N/A	May 20, 2022
5	Controller	CT	SC100	N/A	N/A
6	Controller	MF	MF-7802	MF780208416	N/A
7	Measurement Software	Farad	EZ-EMC Ver.NB-03A1-01	N/A	N/A
8	966 Chambe Room	RM	9*6*6m	N/A	Jul. 24, 2022

Radiated Emissions - Above 1 GHz					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Double Ridged Guide Antenna	ETS	3115	75789	May 10, 2022
2	Broad-Band Horn Antenna	Schwarzbeck	BBHA 9170	9170319	Jun. 30, 2022
3	Amplifier	Agilent	8449B	3008A02584	Jul. 10, 2022
4	Microwave Preamplifier With Adaptor	EMC INSTRUMENT	EMC2654045	980039 & HA01	Feb. 28, 2022
5	Receiver	Agilent	N9038A	MY52130039	Mar. 19, 2022
6	Controller	CT	SC100	N/A	N/A
7	Controller	MF	MF-7802	MF780208416	N/A
8	Cable	N/A	EMC104-SM-SM-6000	N/A	Oct. 16, 2021
9	Measurement Software	Farad	EZ-EMC Ver.NB-03A1-01	N/A	N/A
10	Band Reject Filter	Micro-Tronics	BRC50704-01	8	Feb. 27, 2022
11	Band Reject Filter	Micro-Tronics	BRC50703-01	7	Feb. 27, 2022
12	Band Reject Filter	Micro-Tronics	BRC50705-01	10	Feb. 27, 2022
13	966 Chambe Room	RM	9*6*6m	N/A	Jul. 24, 2022

Output Power					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Peak Power Analyzer	Keysight	8990B	MY51000506	Jul. 10, 2022
2	Wideband power sensor	Keysight	N1923A	MY58310004	Jul. 10, 2022
3	Attenuator	WOKEN	6SM3502	VAS1214NL	Feb. 07, 2022
4	RF Cable	Tongkaichuan	N/A	N/A	N/A

Remark: "N/A" denotes no model name, serial no. or calibration specified.

"*" calibration period of equipment list is three year.

Except * item, all calibration period of equipment list is one year.

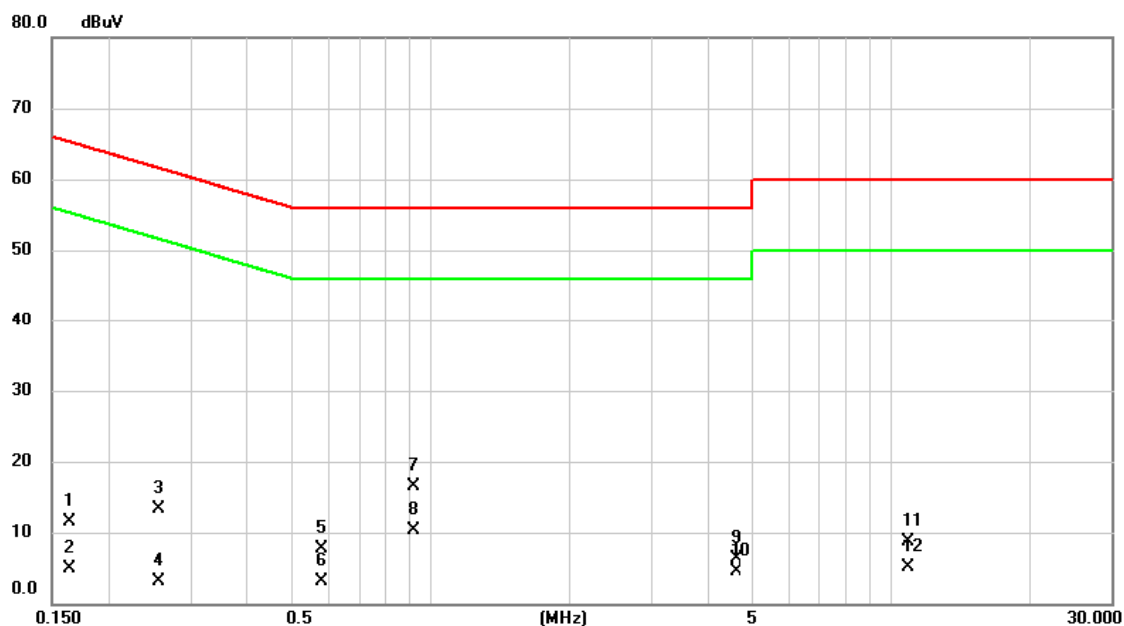
7. EUT TEST PHOTOS**AC Power Line Conducted Emissions Test Photos**

Radiated Emissions Test Photos**30 MHz to 1000 MHz**

Radiated Emissions Test Photos**ABOVE 1 GHz**

APPENDIX A - AC POWER LINE CONDUCTED EMISSIONS

Test Mode	Normal	Tested Date	2021/8/13
Test Frequency	-	Phase	Line



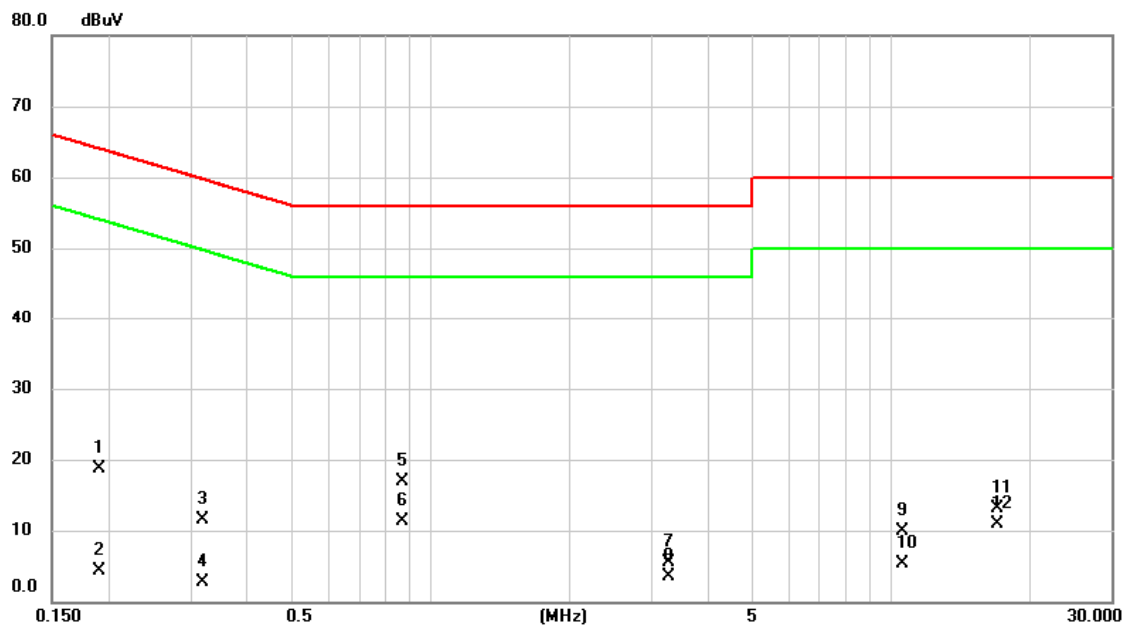
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1		0.1641	1.72	9.78	11.50	65.25	-53.75	QP	
2		0.1641	-4.85	9.78	4.93	55.25	-50.32	AVG	
3		0.2562	3.51	9.87	13.38	61.55	-48.17	QP	
4		0.2562	-6.78	9.87	3.09	51.55	-48.46	AVG	
5		0.5820	-2.23	9.94	7.71	56.00	-48.29	QP	
6		0.5820	-6.74	9.94	3.20	46.00	-42.80	AVG	
7		0.9172	6.51	9.97	16.48	56.00	-39.52	QP	
8	*	0.9172	0.42	9.97	10.39	46.00	-35.61	AVG	
9		4.5960	-3.99	10.24	6.25	56.00	-49.75	QP	
10		4.5960	-5.71	10.24	4.53	46.00	-41.47	AVG	
11		10.8488	-1.92	10.69	8.77	60.00	-51.23	QP	
12		10.8488	-5.56	10.69	5.13	50.00	-44.87	AVG	

REMARKS:

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

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

Test Mode	Normal	Tested Date	2021/8/13
Test Frequency	-	Phase	Neutral



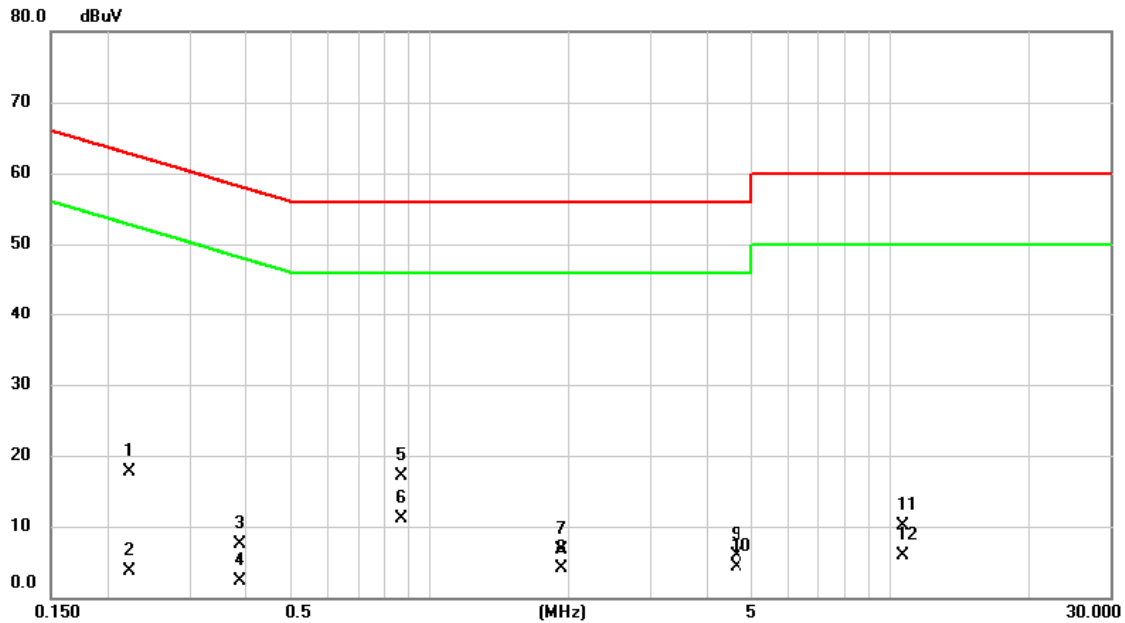
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV	dBuV	dB		
1		0.1905	8.81	9.88	18.69	64.01	-45.32	QP	
2		0.1905	-5.58	9.88	4.30	54.01	-49.71	AVG	
3		0.3187	1.54	9.88	11.42	59.74	-48.32	QP	
4		0.3187	-7.11	9.88	2.77	49.74	-46.97	AVG	
5		0.8655	6.92	9.97	16.89	56.00	-39.11	QP	
6	*	0.8655	1.34	9.97	11.31	46.00	-34.69	AVG	
7		3.2820	-4.72	10.16	5.44	56.00	-50.56	QP	
8		3.2820	-6.63	10.16	3.53	46.00	-42.47	AVG	
9		10.5675	-0.76	10.67	9.91	60.00	-50.09	QP	
10		10.5675	-5.43	10.67	5.24	50.00	-44.76	AVG	
11		16.9890	2.19	10.87	13.06	60.00	-46.94	QP	
12		16.9890	-0.04	10.87	10.83	50.00	-39.17	AVG	

REMARKS:

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

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

Test Mode	Idle	Tested Date	2021/8/13
Test Frequency	-	Phase	Line

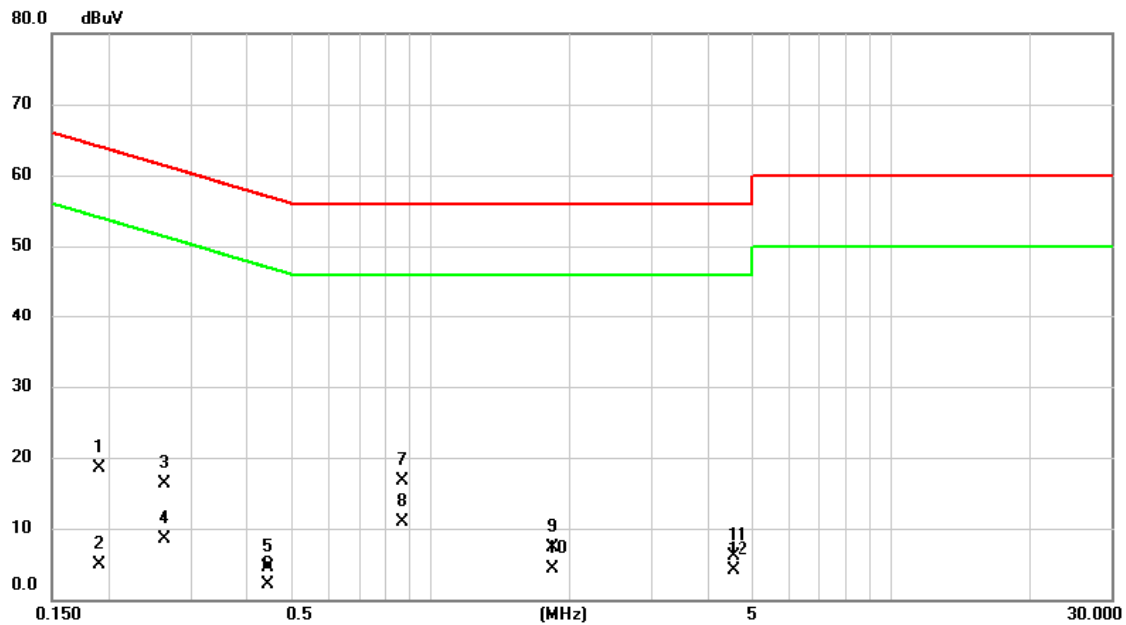


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1		0.2220	7.82	9.89	17.71	62.74	-45.03	QP	
2		0.2220	-6.15	9.89	3.74	52.74	-49.00	AVG	
3		0.3885	-2.45	9.90	7.45	58.10	-50.65	QP	
4		0.3885	-7.57	9.90	2.33	48.10	-45.77	AVG	
5		0.8677	7.22	9.97	17.19	56.00	-38.81	QP	
6	*	0.8677	1.19	9.97	11.16	46.00	-34.84	AVG	
7		1.9343	-3.30	10.05	6.75	56.00	-49.25	QP	
8		1.9343	-5.99	10.05	4.06	46.00	-41.94	AVG	
9		4.6455	-4.32	10.26	5.94	56.00	-50.06	QP	
10		4.6455	-6.05	10.26	4.21	46.00	-41.79	AVG	
11		10.6350	-0.55	10.68	10.13	60.00	-49.87	QP	
12		10.6350	-4.74	10.68	5.94	50.00	-44.06	AVG	

REMARKS:

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

Test Mode	Idle	Tested Date	2021/8/13
Test Frequency	-	Phase	Neutral



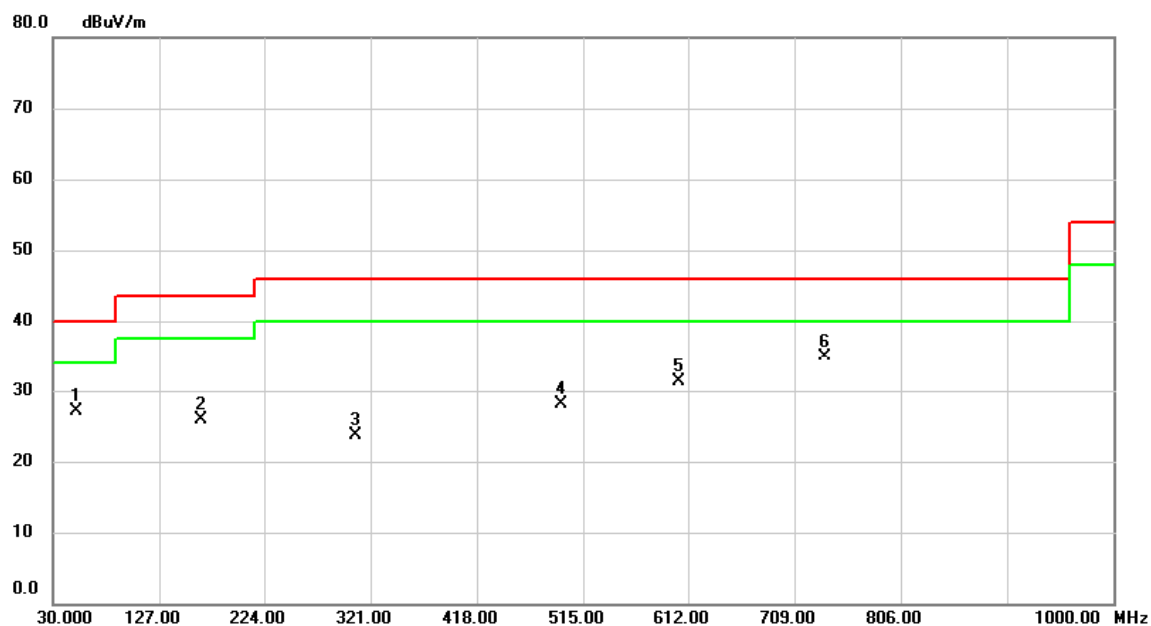
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1		0.1905	8.71	9.88	18.59	64.01	-45.42	QP	
2		0.1905	-5.01	9.88	4.87	54.01	-49.14	AVG	
3		0.2625	6.46	9.87	16.33	61.35	-45.02	QP	
4		0.2625	-1.30	9.87	8.57	51.35	-42.78	AVG	
5		0.4447	-5.44	9.91	4.47	56.97	-52.50	QP	
6		0.4447	-7.81	9.91	2.10	46.97	-44.87	AVG	
7		0.8655	6.78	9.97	16.75	56.00	-39.25	QP	
8	*	0.8655	1.02	9.97	10.99	46.00	-35.01	AVG	
9		1.8330	-2.69	10.04	7.35	56.00	-48.65	QP	
10		1.8330	-5.65	10.04	4.39	46.00	-41.61	AVG	
11		4.5398	-4.23	10.24	6.01	56.00	-49.99	QP	
12		4.5398	-6.07	10.24	4.17	46.00	-41.83	AVG	

REMARKS:

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

APPENDIX B - RADIATED EMISSION - 30 MHZ TO 1 GHZ

Test Mode	UNII-2C_IEEE 802.11ac (VHT80)	Test Date	2021/8/6
Test Frequency	CH106: 5530 MHz	Polarization	Vertical



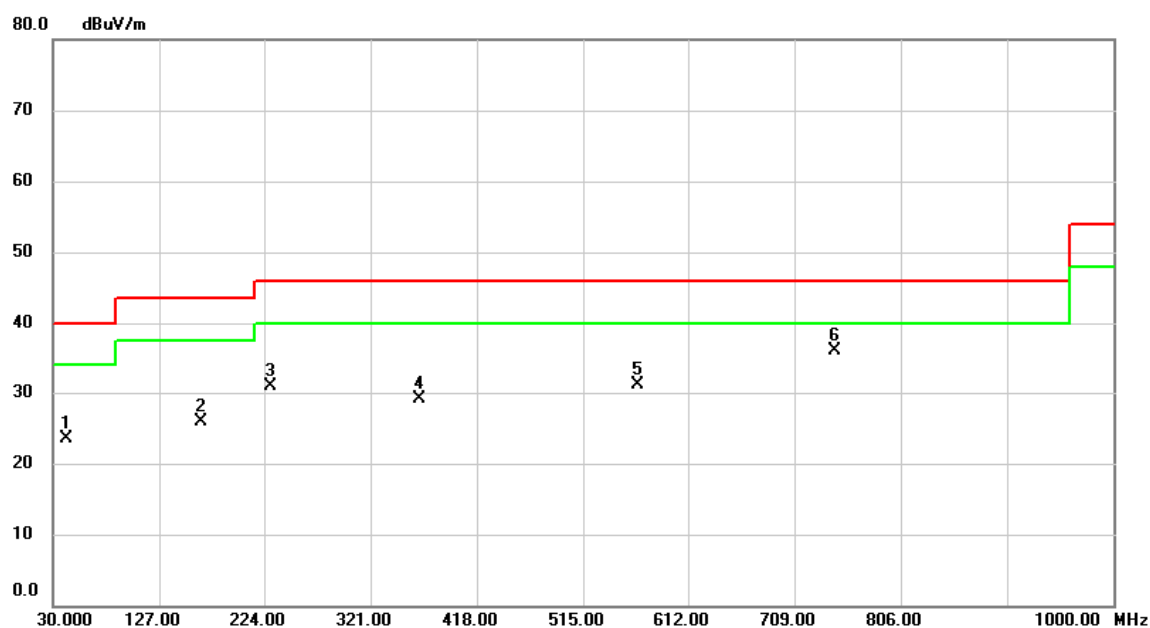
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		51.146	40.92	-13.76	27.16	40.00	-12.84	peak	
2		166.447	38.33	-12.50	25.83	43.50	-17.67	peak	
3		307.129	34.47	-10.76	23.71	46.00	-22.29	peak	
4		494.371	34.68	-6.64	28.04	46.00	-17.96	peak	
5		603.884	35.76	-4.49	31.27	46.00	-14.73	peak	
6	*	736.807	37.11	-2.24	34.87	46.00	-11.13	peak	

REMARKS:

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

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

Test Mode	UNII-2C_ IEEE 802.11ac (VHT80)	Test Date	2021/8/6
Test Frequency	CH106: 5530 MHz	Polarization	Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		41.769	37.58	-13.98	23.60	40.00	-16.40	peak	
2		166.188	38.46	-12.51	25.95	43.50	-17.55	peak	
3		229.626	44.83	-13.96	30.87	46.00	-15.13	peak	
4		365.458	38.67	-9.60	29.07	46.00	-16.93	peak	
5		564.729	36.64	-5.50	31.14	46.00	-14.86	peak	
6	*	746.022	38.09	-2.04	36.05	46.00	-9.95	peak	

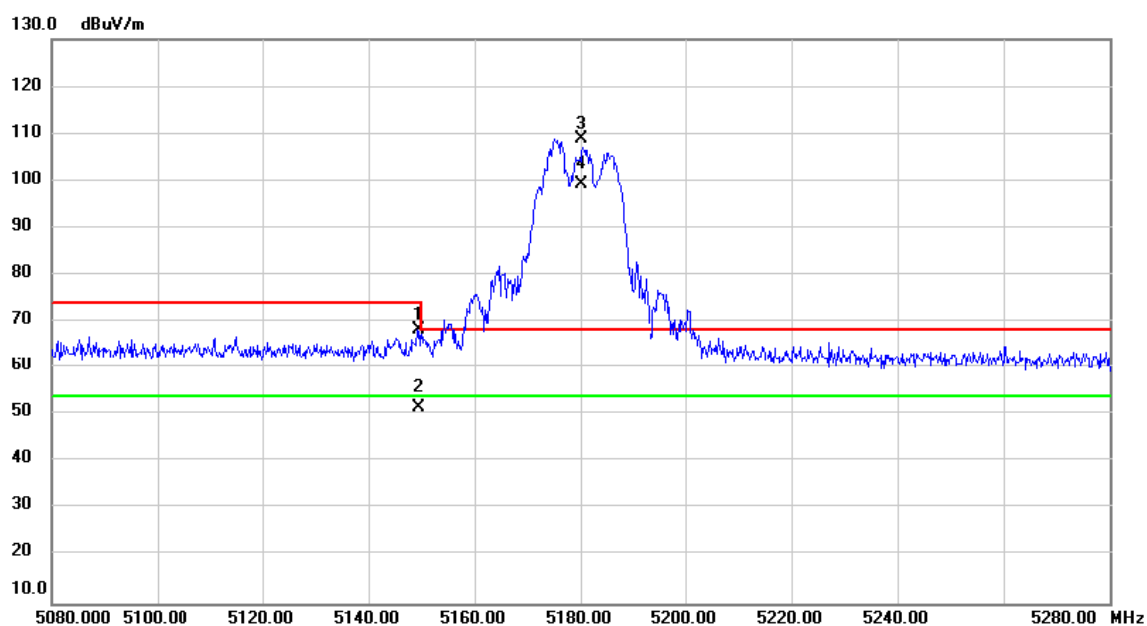
REMARKS:

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

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

APPENDIX C - RADIATED EMISSION - ABOVE 1000 MHZ

Test Mode	UNII-1_IEEE 802.11a	Test Date	2021/8/5
Test Frequency	CH36: 5180 MHz	Polarization	Vertical



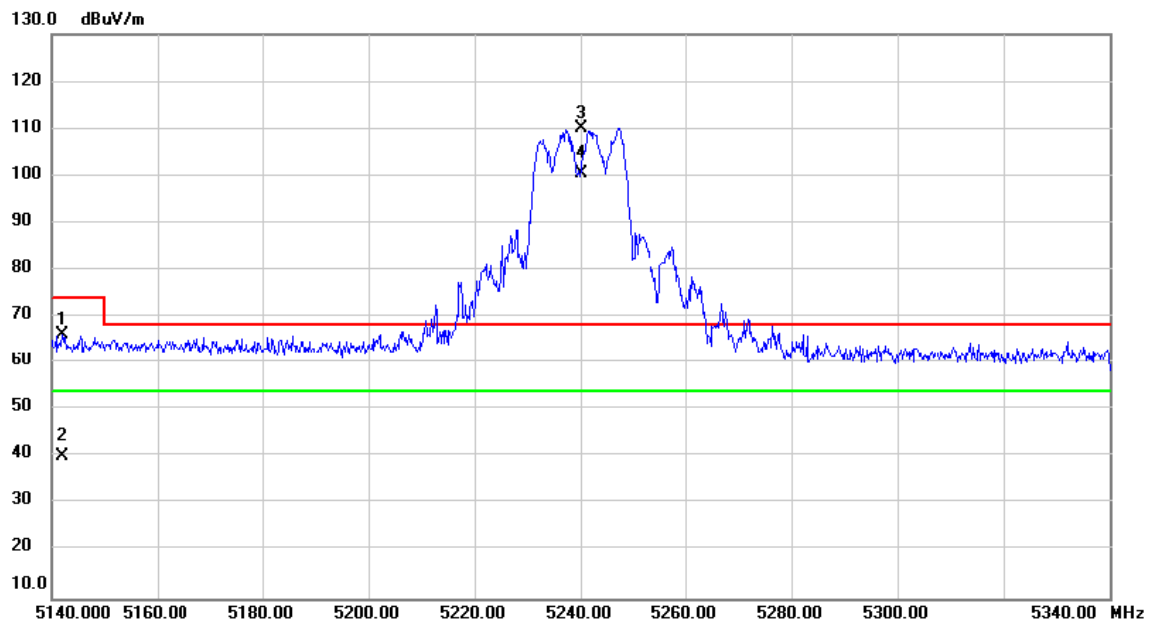
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5149.387	53.16	15.26	68.42	74.00	-5.58	peak	
2		5149.387	36.37	15.26	51.63	54.00	-2.37	AVG	
3	X	5180.000	93.58	15.33	108.91	68.20	40.71	peak	No Limit
4	*	5180.000	83.85	15.33	99.18	54.00	45.18	AVG	No Limit

REMARKS:

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

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

Test Mode	UNII-1_ IEEE 802.11a	Test Date	2021/8/5
Test Frequency	CH48: 5240 MHz	Polarization	Vertical



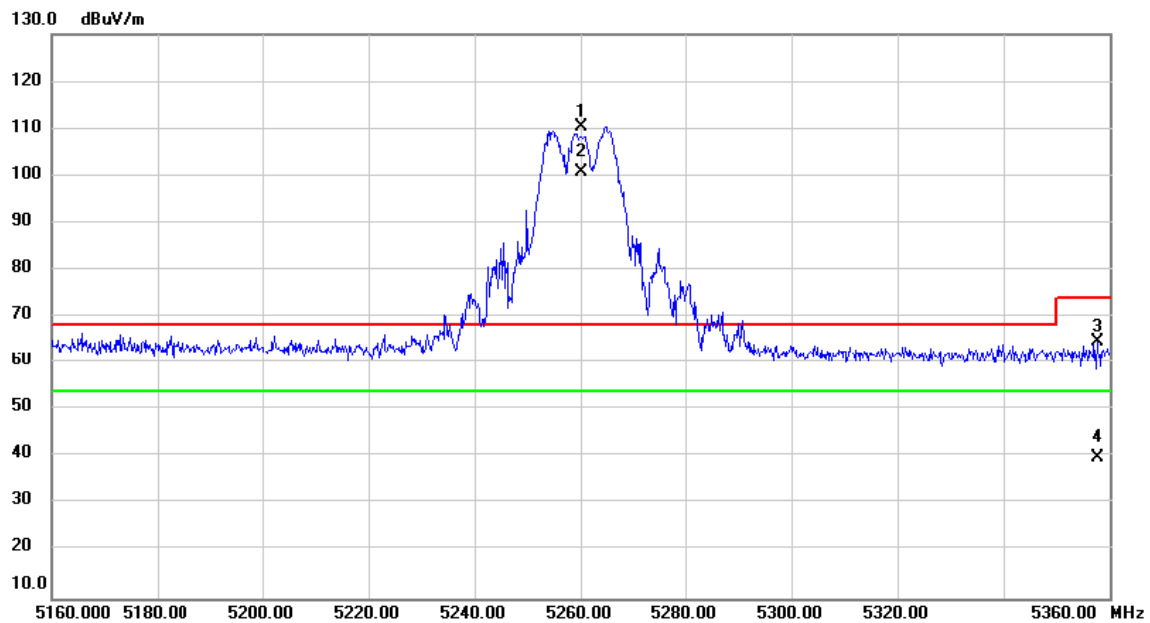
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5142.020	50.89	15.25	66.14	74.00	-7.86	peak	
2		5142.020	24.77	15.25	40.02	54.00	-13.98	AVG	
3	X	5240.000	94.62	15.47	110.09	68.20	41.89	peak	No Limit
4	*	5240.000	84.96	15.47	100.43	54.00	46.43	AVG	No Limit

REMARKS:

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

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

Test Mode	UNII-2A_ IEEE 802.11a	Test Date	2021/8/5
Test Frequency	CH52: 5260 MHz	Polarization	Vertical



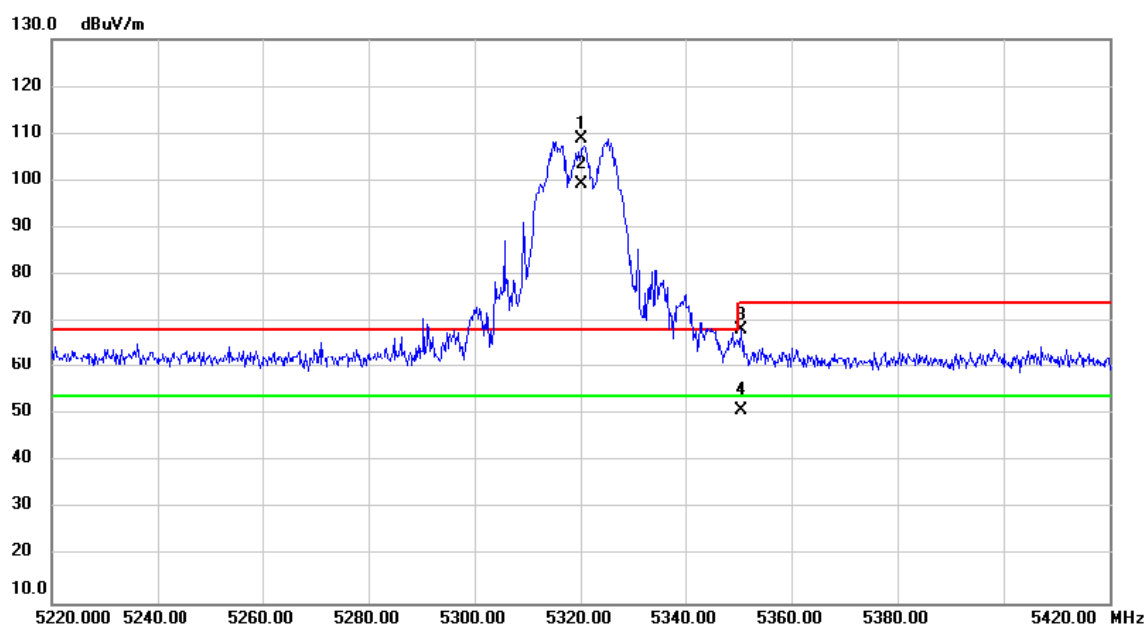
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	5260.000	94.86	15.52	110.38	68.20	42.18	peak	No Limit
2	*	5260.000	85.31	15.52	100.83	54.00	46.83	AVG	No Limit
3		5357.720	48.90	15.73	64.63	74.00	-9.37	peak	
4		5357.720	24.20	15.73	39.93	54.00	-14.07	AVG	

REMARKS:

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

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

Test Mode	UNII-2A_ IEEE 802.11a	Test Date	2021/8/5
Test Frequency	CH64: 5320 MHz	Polarization	Vertical



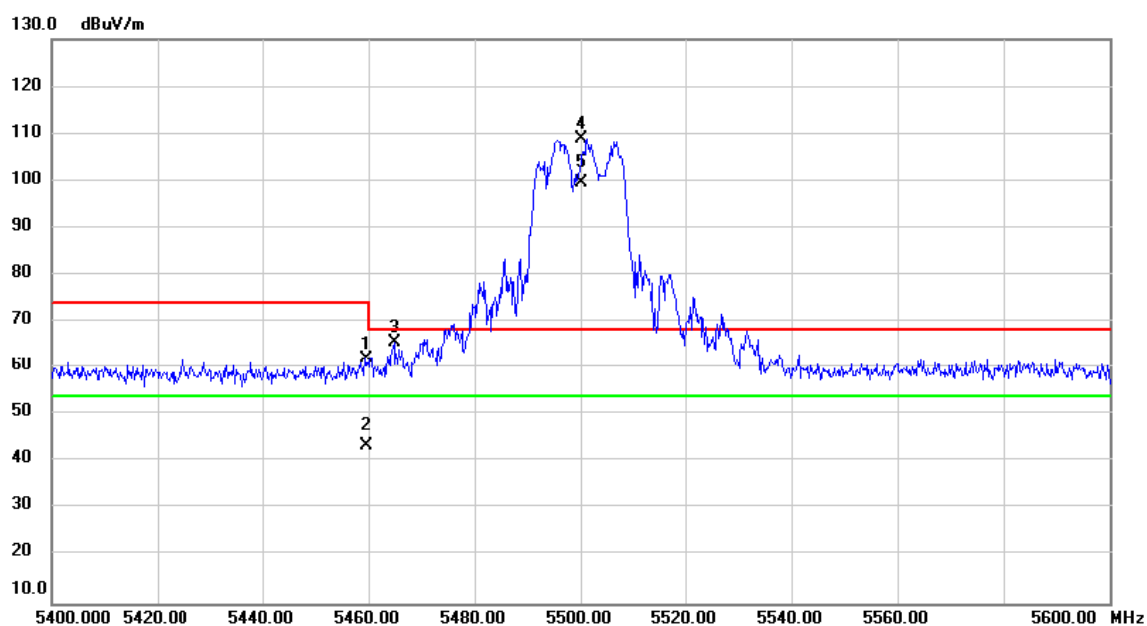
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	5320.000	93.31	15.65	108.96	68.20	40.76	peak	No Limit
2	*	5320.000	83.62	15.65	99.27	54.00	45.27	AVG	No Limit
3		5350.627	52.58	15.72	68.30	74.00	-5.70	peak	
4		5350.627	35.33	15.72	51.05	54.00	-2.95	AVG	

REMARKS:

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

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

Test Mode	UNII-2C_ IEEE 802.11a	Test Date	2021/8/5
Test Frequency	CH100: 5500 MHz	Polarization	Vertical



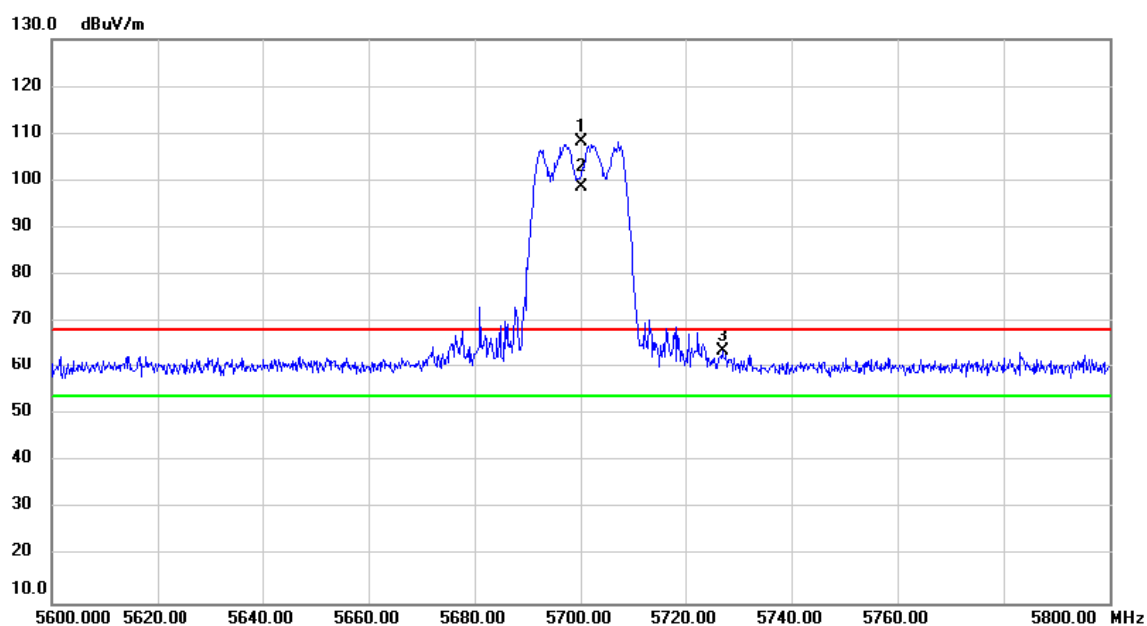
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5459.560	45.93	15.98	61.91	74.00	-12.09	peak	
2		5459.560	27.61	15.98	43.59	54.00	-10.41	AVG	
3		5464.820	49.59	15.99	65.58	68.20	-2.62	peak	
4	X	5500.000	92.77	16.06	108.83	68.20	40.63	peak	No Limit
5	*	5500.000	83.41	16.06	99.47	54.00	45.47	AVG	No Limit

REMARKS:

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

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

Test Mode	UNII-2C_ IEEE 802.11a	Test Date	2021/8/5
Test Frequency	CH140: 5700 MHz	Polarization	Vertical



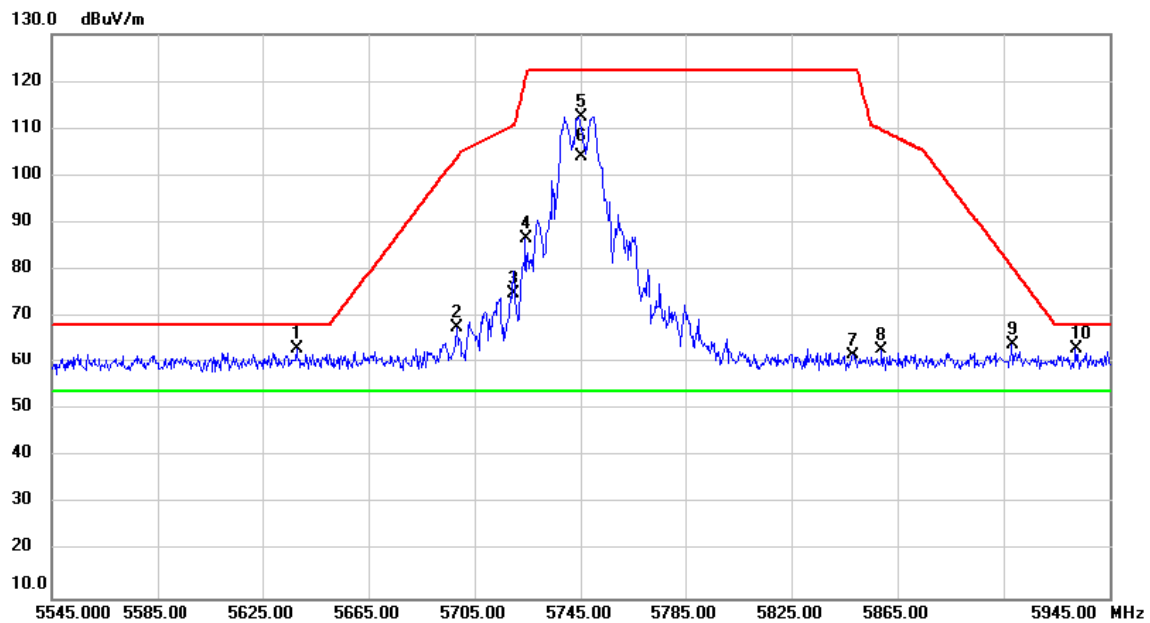
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	5700.000	91.71	16.47	108.18	68.20	39.98	peak	No Limit
2	*	5700.000	82.22	16.47	98.69	54.00	44.69	AVG	No Limit
3		5727.107	47.26	16.51	63.77	68.20	-4.43	peak	

REMARKS:

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

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

Test Mode	UNII-3_ IEEE 802.11a	Test Date	2021/8/5
Test Frequency	CH149: 5745 MHz	Polarization	Vertical



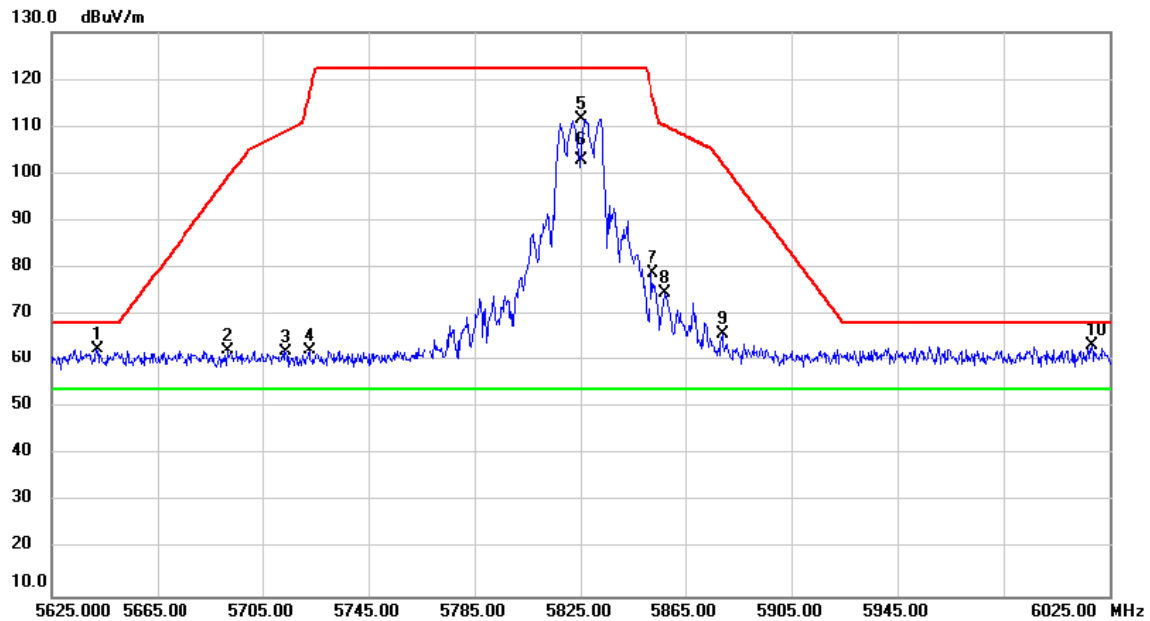
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5638.107	46.99	16.34	63.33	68.20	-4.87	peak	
2		5698.440	51.16	16.47	67.63	104.05	-36.42	peak	
3		5719.787	58.57	16.50	75.07	110.74	-35.67	peak	
4		5724.467	70.11	16.50	86.61	120.98	-34.37	peak	
5		5745.000	96.05	16.55	112.60	122.20	-9.60	peak	No Limit
6 *		5745.000	87.60	16.55	104.15	54.00	50.15	AVG	No Limit
7		5848.213	45.12	16.77	61.89	122.20	-60.31	peak	
8		5859.067	46.25	16.78	63.03	109.66	-46.63	peak	
9		5908.240	47.41	16.87	64.28	80.60	-16.32	peak	
10		5932.453	46.47	16.92	63.39	68.20	-4.81	peak	

REMARKS:

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

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

Test Mode	UNII-3_ IEEE 802.11a	Test Date	2021/8/5
Test Frequency	CH165: 5825 MHz	Polarization	Vertical



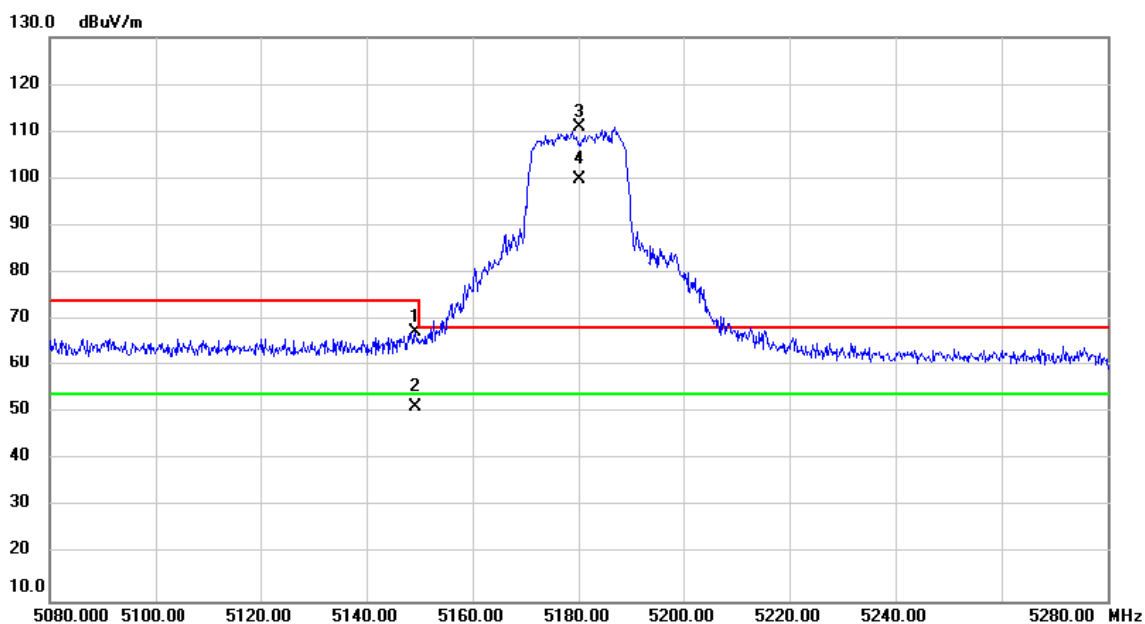
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5642.173	46.40	16.35	62.75	68.20	-5.45	peak	
2		5692.107	45.98	16.45	62.43	99.36	-36.93	peak	
3		5713.787	45.53	16.49	62.02	109.06	-47.04	peak	
4		5722.733	45.71	16.51	62.22	117.03	-54.81	peak	
5		5825.000	94.88	16.72	111.60	122.20	-10.60	peak	No Limit
6	*	5825.000	86.12	16.72	102.84	54.00	48.84	AVG	No Limit
7		5852.440	62.05	16.77	78.82	116.64	-37.82	peak	
8		5857.440	57.80	16.78	74.58	110.12	-35.54	peak	
9		5879.227	49.17	16.83	66.00	102.07	-36.07	peak	
10		6018.213	46.58	17.10	63.68	68.20	-4.52	peak	

REMARKS:

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

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

Test Mode	UNII-1_ IEEE 802.11n (HT20)	Test Date	2021/8/5
Test Frequency	CH36: 5180 MHz	Polarization	Vertical



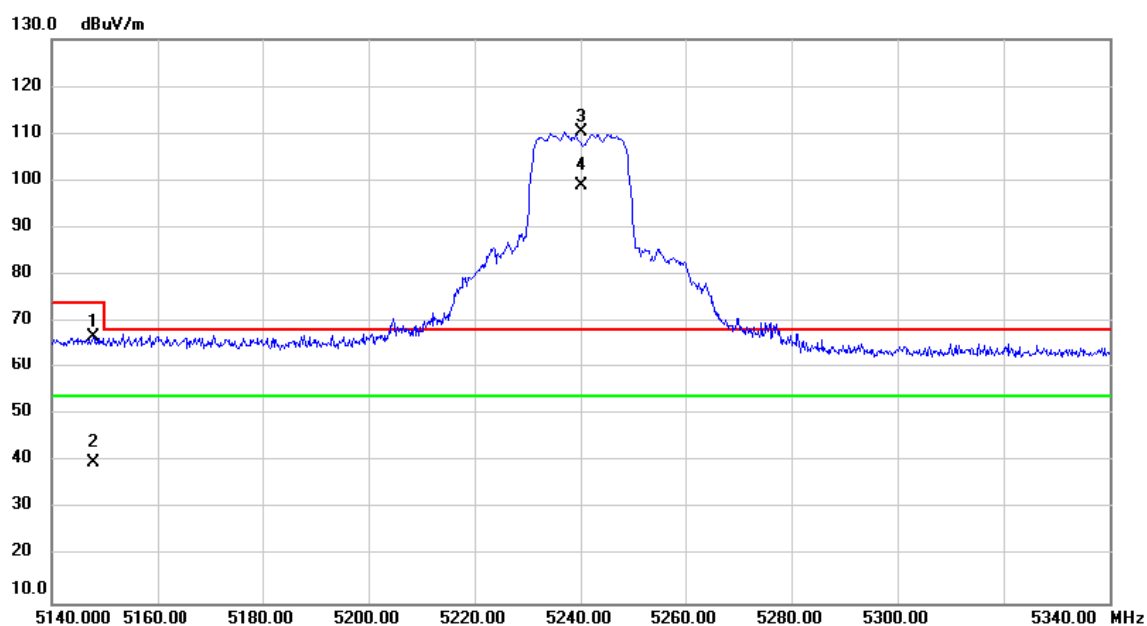
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5149.300	52.05	15.26	67.31	74.00	-6.69	peak	
2		5149.300	36.02	15.26	51.28	54.00	-2.72	AVG	
3	X	5180.000	95.48	15.33	110.81	68.20	42.61	peak	No Limit
4	*	5180.000	84.51	15.33	99.84	54.00	45.84	AVG	No Limit

REMARKS:

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

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

Test Mode	UNII-1_ IEEE 802.11n (HT20)	Test Date	2021/8/5
Test Frequency	CH48: 5240 MHz	Polarization	Vertical



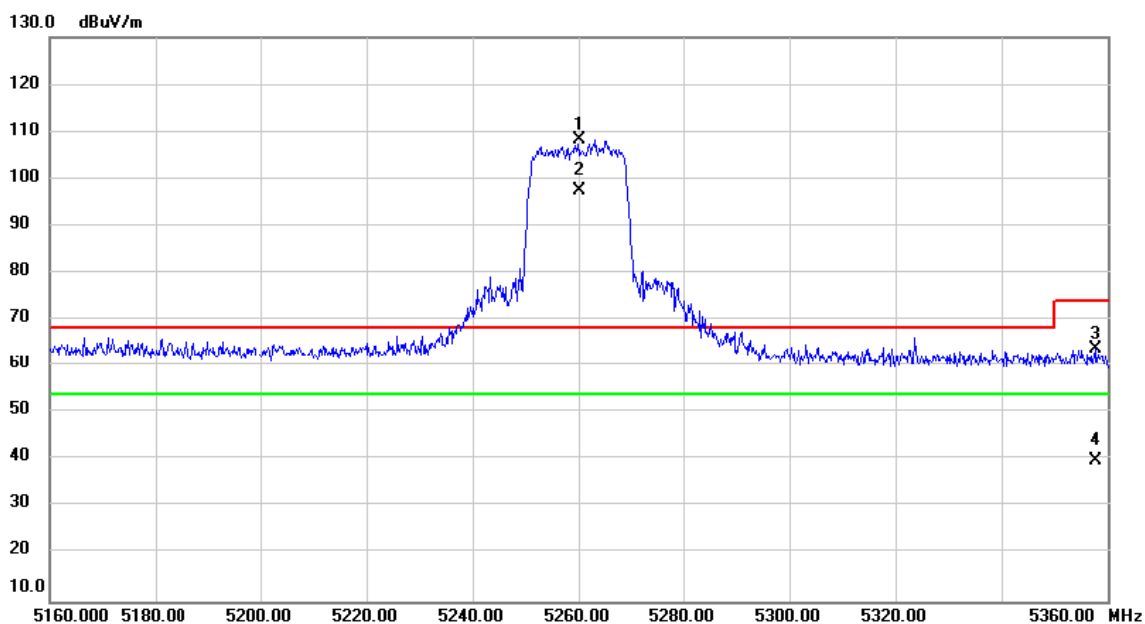
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5147.987	51.59	15.26	66.85	74.00	-7.15	peak	
2		5147.987	24.70	15.26	39.96	54.00	-14.04	AVG	
3	X	5240.000	95.00	15.47	110.47	68.20	42.27	peak	No Limit
4	*	5240.000	83.50	15.47	98.97	54.00	44.97	AVG	No Limit

REMARKS:

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

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

Test Mode	UNII-2A_ IEEE 802.11n (HT20)	Test Date	2021/8/5
Test Frequency	CH52: 5260 MHz	Polarization	Vertical



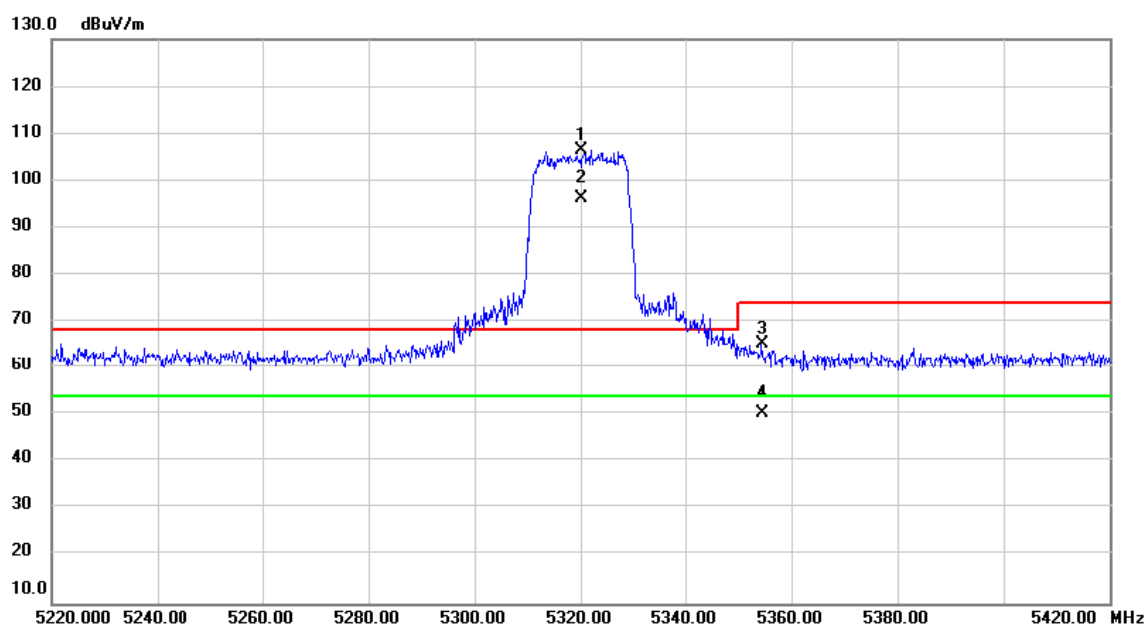
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	5260.000	92.59	15.52	108.11	68.20	39.91	peak	No Limit
2	*	5260.000	81.79	15.52	97.31	54.00	43.31	AVG	No Limit
3		5357.660	48.10	15.73	63.83	74.00	-10.17	peak	
4		5357.660	24.25	15.73	39.98	54.00	-14.02	AVG	

REMARKS:

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

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

Test Mode	UNII-2A_ IEEE 802.11n (HT20)	Test Date	2021/8/5
Test Frequency	CH64: 5320 MHz	Polarization	Vertical



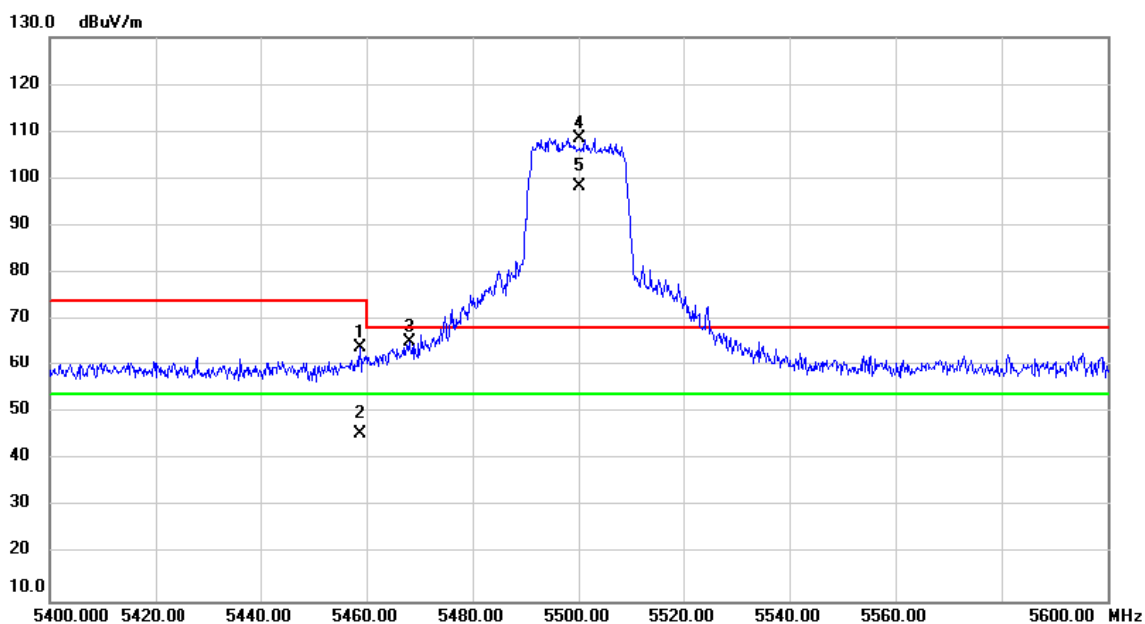
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	5320.000	90.74	15.65	106.39	68.20	38.19	peak	No Limit
2	*	5320.000	80.65	15.65	96.30	54.00	42.30	AVG	No Limit
3		5354.473	49.47	15.73	65.20	74.00	-8.80	peak	
4		5354.473	34.74	15.73	50.47	54.00	-3.53	AVG	

REMARKS:

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

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

Test Mode	UNII-2C_ IEEE 802.11n (HT20)	Test Date	2021/8/5
Test Frequency	CH100: 5500 MHz	Polarization	Vertical



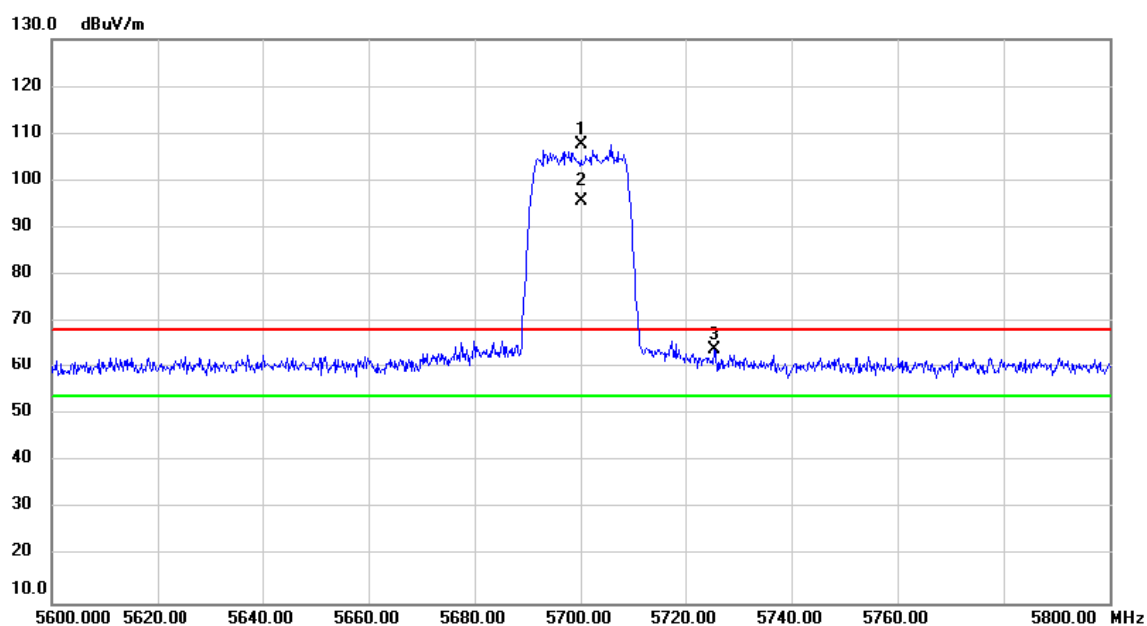
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5458.840	48.18	15.98	64.16	74.00	-9.84	peak	
2		5458.840	29.65	15.98	45.63	54.00	-8.37	AVG	
3		5468.100	49.48	15.99	65.47	68.20	-2.73	peak	
4	X	5500.000	92.63	16.06	108.69	68.20	40.49	peak	No Limit
5	*	5500.000	82.31	16.06	98.37	54.00	44.37	AVG	No Limit

REMARKS:

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

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

Test Mode	UNII-2C_ IEEE 802.11n (HT20)	Test Date	2021/8/5
Test Frequency	CH140: 5700 MHz	Polarization	Vertical



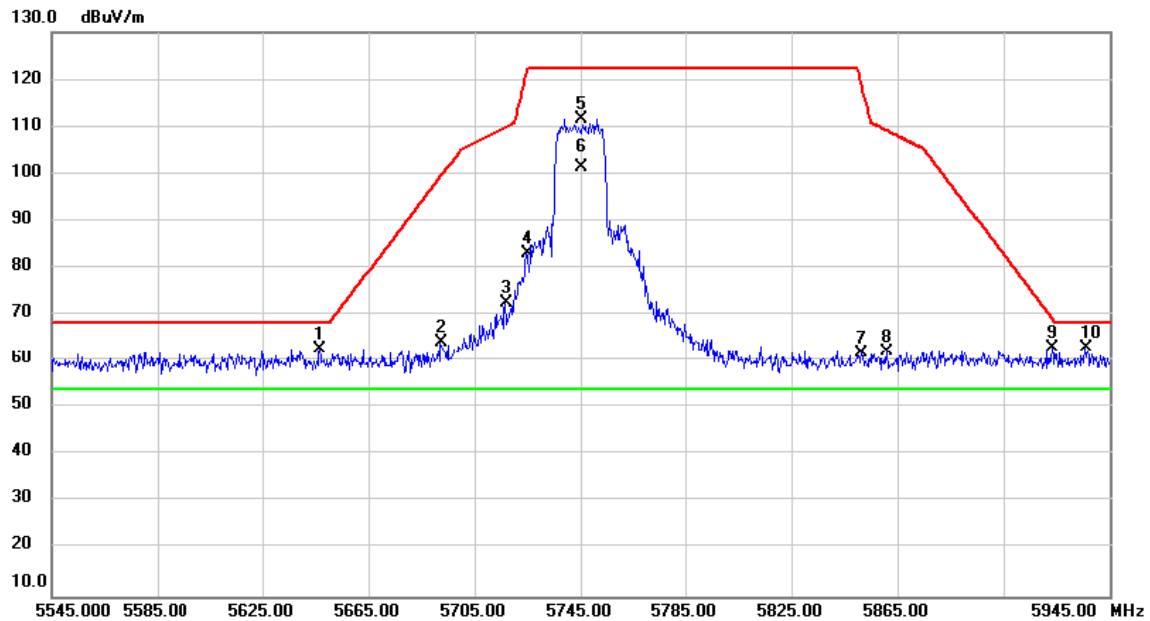
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	5700.000	91.08	16.47	107.55	68.20	39.35	peak	No Limit
2	*	5700.000	79.14	16.47	95.61	54.00	41.61	AVG	No Limit
3		5725.593	47.69	16.51	64.20	68.20	-4.00	peak	

REMARKS:

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

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

Test Mode	UNII-3_ IEEE 802.11n (HT20)	Test Date	2021/8/5
Test Frequency	CH149: 5745 MHz	Polarization	Vertical



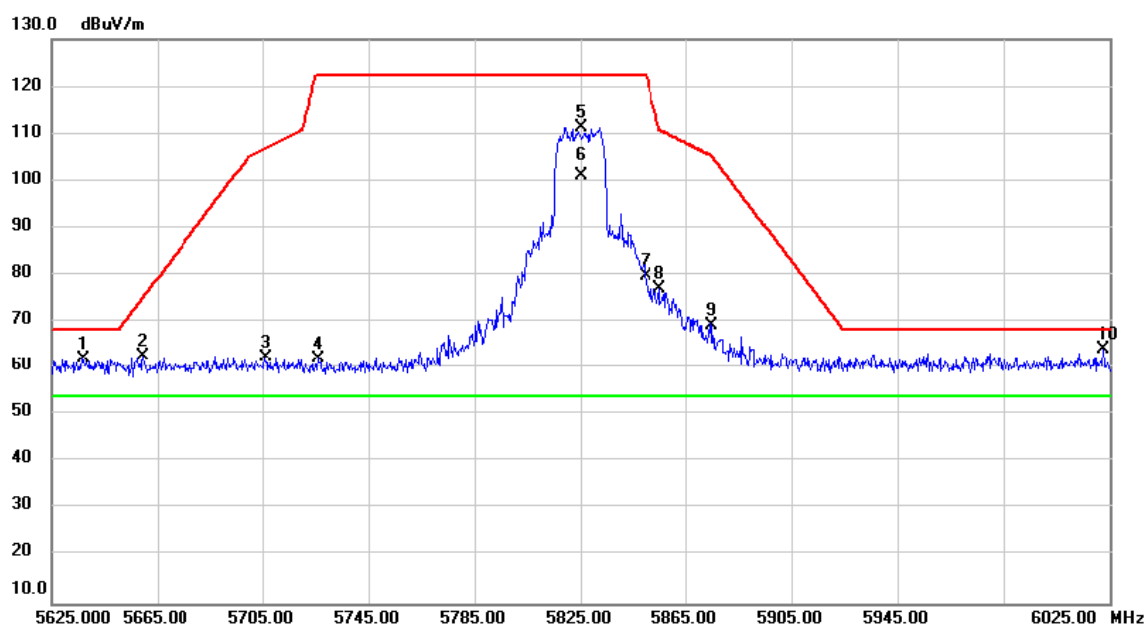
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5646.787	46.38	16.36	62.74	68.20	-5.46	peak	
2		5692.267	47.77	16.45	64.22	99.48	-35.26	peak	
3		5716.920	56.07	16.49	72.56	109.94	-37.38	peak	
4		5724.987	66.47	16.50	82.97	122.17	-39.20	peak	
5		5745.000	95.15	16.55	111.70	122.20	-10.50	peak	No Limit
6	*	5745.000	84.80	16.55	101.35	54.00	47.35	AVG	No Limit
7		5851.587	45.14	16.76	61.90	118.58	-56.68	peak	
8		5861.200	45.23	16.79	62.02	109.06	-47.04	peak	
9		5923.613	45.98	16.90	62.88	69.23	-6.35	peak	
10		5936.147	45.97	16.93	62.90	68.20	-5.30	peak	

REMARKS:

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

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

Test Mode	UNII-3_ IEEE 802.11n (HT20)	Test Date	2021/8/5
Test Frequency	CH165: 5825 MHz	Polarization	Vertical



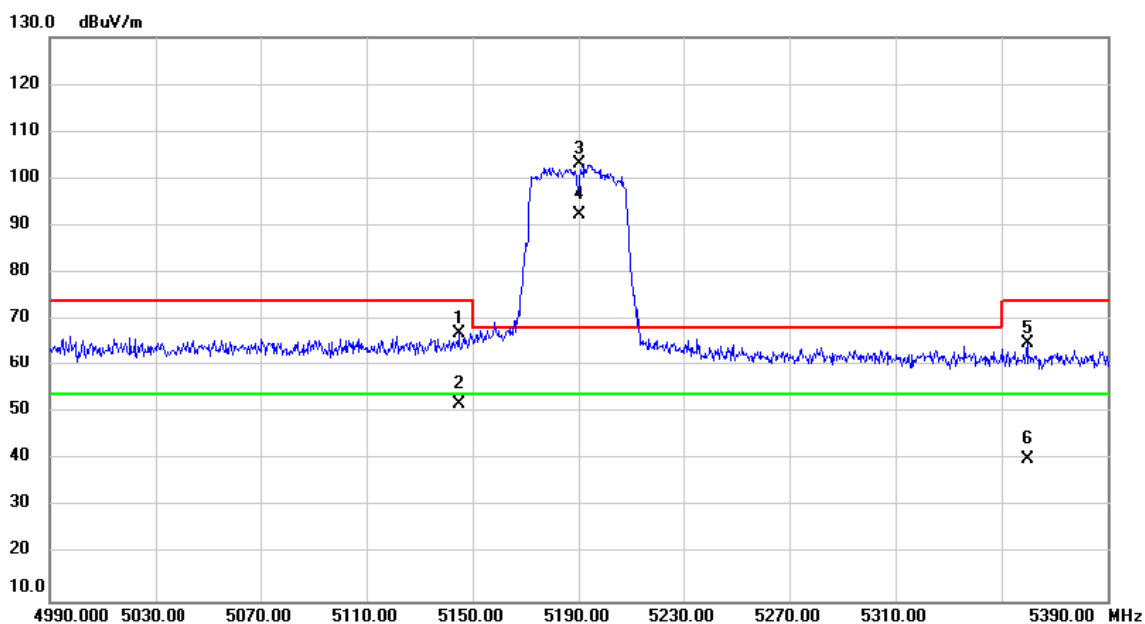
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5636.987	45.57	16.34	61.91	68.20	-6.29	peak	
2		5659.613	46.19	16.38	62.57	75.31	-12.74	peak	
3		5706.120	45.75	16.47	62.22	106.91	-44.69	peak	
4		5726.147	45.51	16.51	62.02	122.20	-60.18	peak	
5		5825.000	94.59	16.72	111.31	122.20	-10.89	peak	No Limit
6	*	5825.000	84.47	16.72	101.19	54.00	47.19	AVG	No Limit
7		5849.773	63.01	16.76	79.77	122.20	-42.43	peak	
8		5855.053	60.23	16.77	77.00	110.79	-33.79	peak	
9		5875.133	52.45	16.82	69.27	105.10	-35.83	peak	
10		6022.707	47.10	17.11	64.21	68.20	-3.99	peak	

REMARKS:

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

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

Test Mode	UNII-1_ IEEE 802.11n (HT40)	Test Date	2021/8/5
Test Frequency	CH38: 5190 MHz	Polarization	Vertical



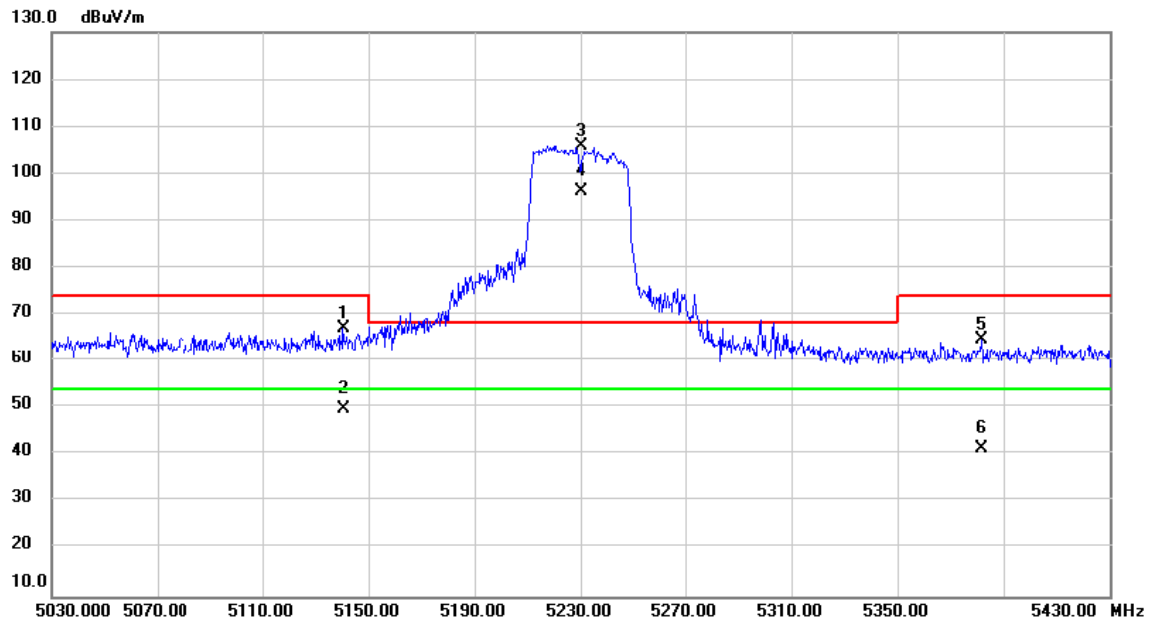
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5145.120	51.88	15.25	67.13	74.00	-6.87	peak	
2		5145.120	36.50	15.25	51.75	54.00	-2.25	AVG	
3	X	5190.000	87.72	15.35	103.07	68.20	34.87	peak	No Limit
4	*	5190.000	77.07	15.35	92.42	54.00	38.42	AVG	No Limit
5		5359.707	49.16	15.74	64.90	74.00	-9.10	peak	
6		5359.707	24.34	15.74	40.08	54.00	-13.92	AVG	

REMARKS:

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

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

Test Mode	UNII-1_ IEEE 802.11n (HT40)	Test Date	2021/8/5
Test Frequency	CH46: 5230 MHz	Polarization	Vertical



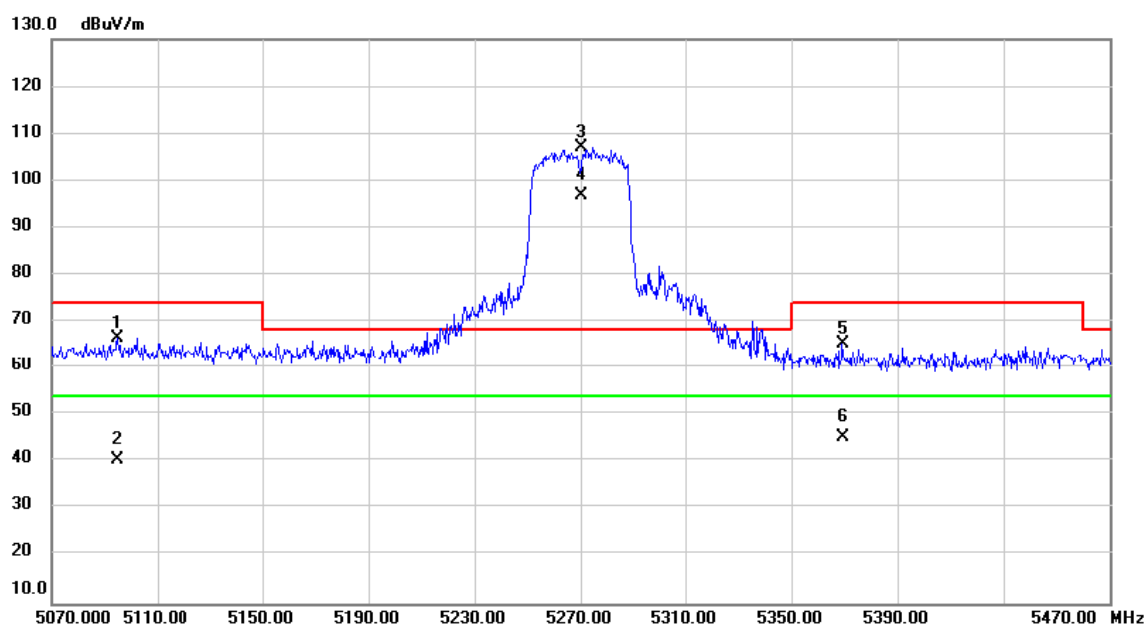
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5140.747	51.90	15.24	67.14	74.00	-6.86	peak	
2		5140.747	34.58	15.24	49.82	54.00	-4.18	AVG	
3	X	5230.000	90.55	15.44	105.99	68.20	37.79	peak	No Limit
4	*	5230.000	80.84	15.44	96.28	54.00	42.28	AVG	No Limit
5		5381.773	48.92	15.80	64.72	74.00	-9.28	peak	
6		5381.773	25.62	15.80	41.42	54.00	-12.58	AVG	

REMARKS:

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

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

Test Mode	UNII-2A_ IEEE 802.11n (HT40)	Test Date	2021/8/5
Test Frequency	CH54: 5270 MHz	Polarization	Vertical



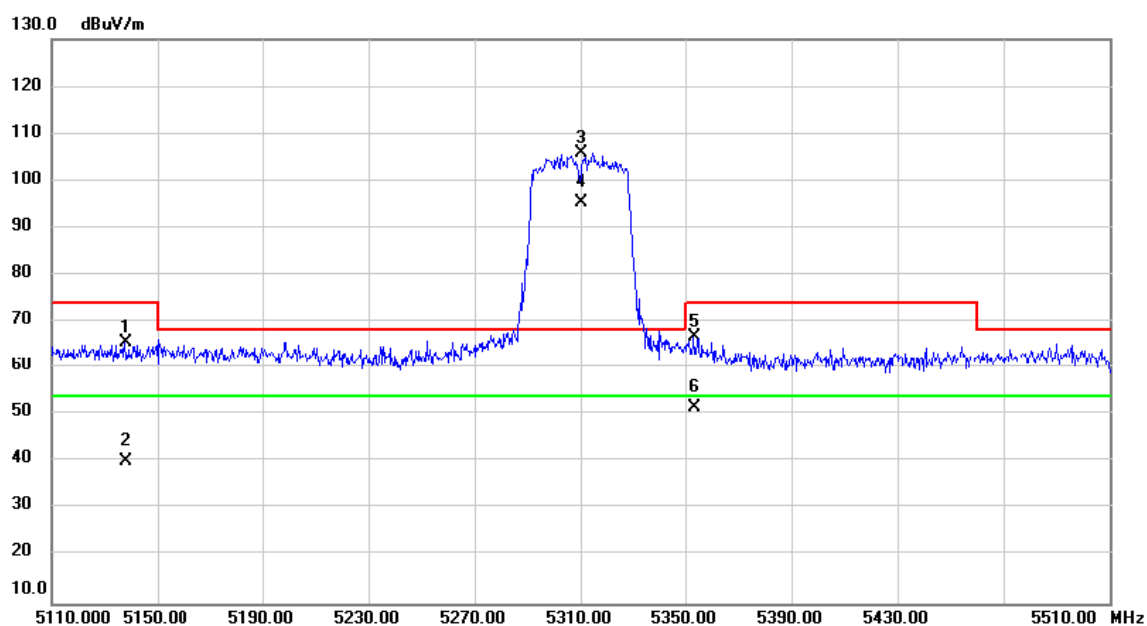
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5094.867	51.44	15.14	66.58	74.00	-7.42	peak	
2		5094.867	25.27	15.14	40.41	54.00	-13.59	AVG	
3	X	5270.000	91.37	15.55	106.92	68.20	38.72	peak	No Limit
4	*	5270.000	81.40	15.55	96.95	54.00	42.95	AVG	No Limit
5		5369.493	49.61	15.77	65.38	74.00	-8.62	peak	
6		5369.493	29.46	15.77	45.23	54.00	-8.77	AVG	

REMARKS:

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

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

Test Mode	UNII-2A_ IEEE 802.11n (HT40)	Test Date	2021/8/5
Test Frequency	CH62: 5310 MHz	Polarization	Vertical



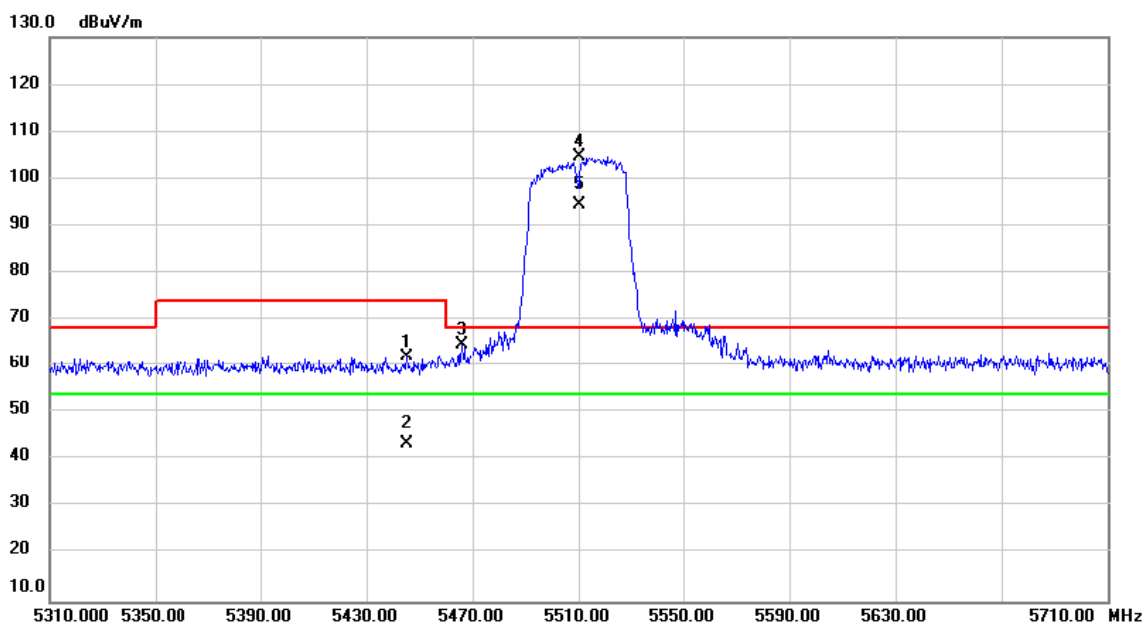
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5137.920	50.28	15.23	65.51	74.00	-8.49	peak	
2		5137.920	25.01	15.23	40.24	54.00	-13.76	AVG	
3	X	5310.000	90.17	15.63	105.80	68.20	37.60	peak	No Limit
4	*	5310.000	79.83	15.63	95.46	54.00	41.46	AVG	No Limit
5		5353.227	51.11	15.73	66.84	74.00	-7.16	peak	
6		5353.227	35.79	15.73	51.52	54.00	-2.48	AVG	

REMARKS:

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

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

Test Mode	UNII-2C_ IEEE 802.11n (HT40)	Test Date	2021/8/5
Test Frequency	CH102: 5510 MHz	Polarization	Vertical



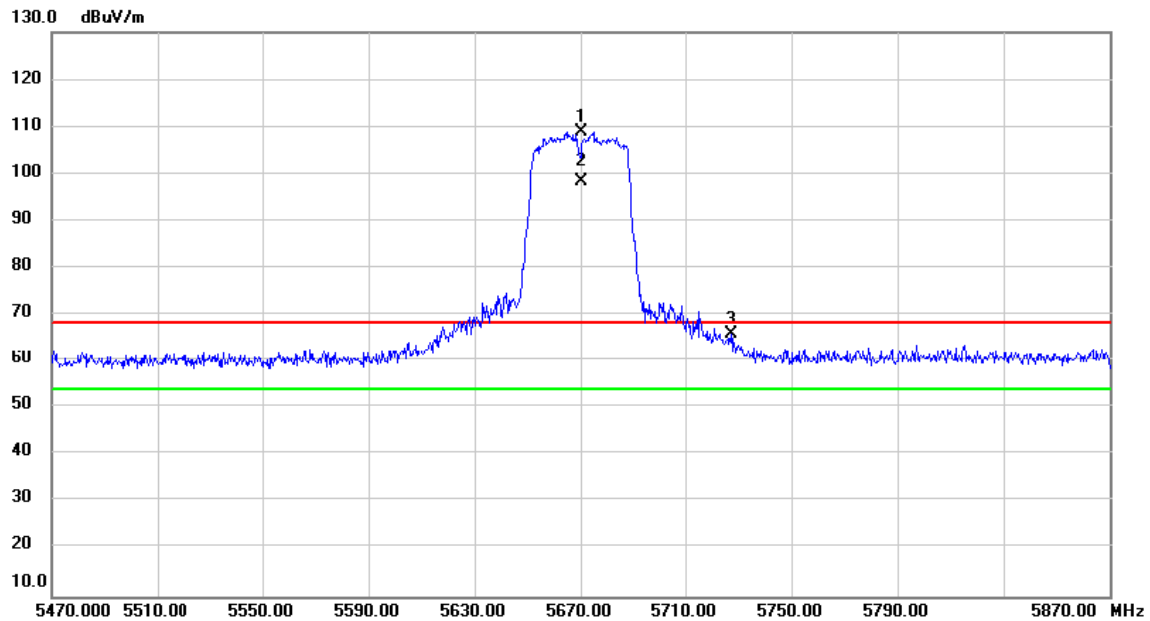
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5445.360	46.08	15.94	62.02	74.00	-11.98	peak	
2		5445.360	27.46	15.94	43.40	54.00	-10.60	AVG	
3		5466.093	48.76	15.99	64.75	68.20	-3.45	peak	
4	X	5510.000	88.59	16.08	104.67	68.20	36.47	peak	No Limit
5	*	5510.000	78.36	16.08	94.44	54.00	40.44	AVG	No Limit

REMARKS:

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

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

Test Mode	UNII-2C_ IEEE 802.11n (HT40)	Test Date	2021/8/5
Test Frequency	CH134: 5670 MHz	Polarization	Vertical



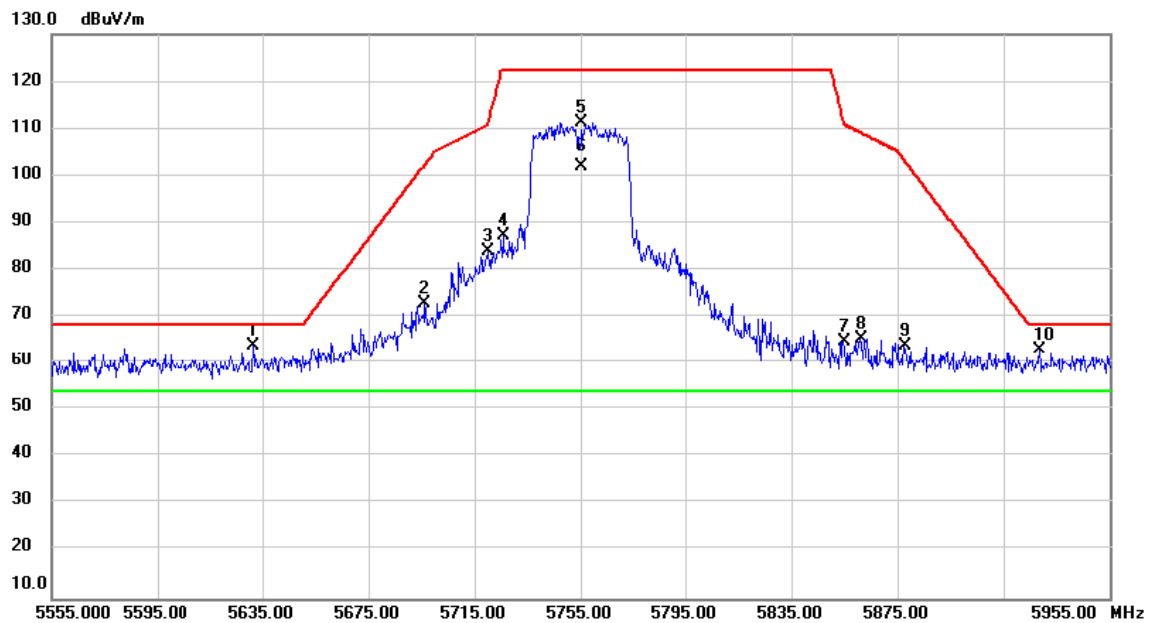
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	5670.000	92.44	16.40	108.84	68.20	40.64	peak	No Limit
2	*	5670.000	82.07	16.40	98.47	54.00	44.47	AVG	No Limit
3		5727.413	49.42	16.51	65.93	68.20	-2.27	peak	

REMARKS:

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

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

Test Mode	UNII-3_ IEEE 802.11n (HT40)	Test Date	2021/8/5
Test Frequency	CH151: 5755 MHz	Polarization	Vertical



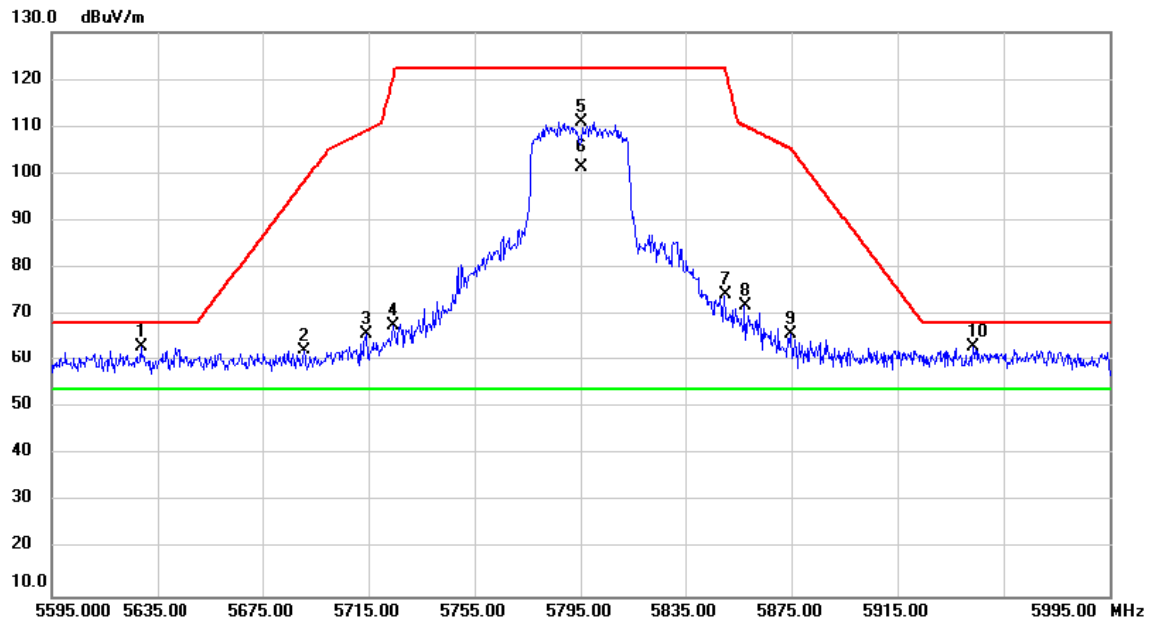
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5631.507	47.51	16.33	63.84	68.20	-4.36	peak	
2		5696.293	56.51	16.46	72.97	102.46	-29.49	peak	
3		5720.200	67.32	16.50	83.82	111.26	-27.44	peak	
4		5726.147	70.86	16.51	87.37	122.20	-34.83	peak	
5		5755.000	94.61	16.57	111.18	122.20	-11.02	peak	No Limit
6 *		5755.000	85.52	16.57	102.09	54.00	48.09	AVG	No Limit
7		5854.947	48.10	16.77	64.87	110.92	-46.05	peak	
8		5861.173	48.61	16.79	65.40	109.07	-43.67	peak	
9		5877.773	46.92	16.82	63.74	103.15	-39.41	peak	
10		5928.813	46.02	16.91	62.93	68.20	-5.27	peak	

REMARKS:

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

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

Test Mode	UNII-3_ IEEE 802.11n (HT40)	Test Date	2021/8/5
Test Frequency	CH159: 5795 MHz	Polarization	Vertical



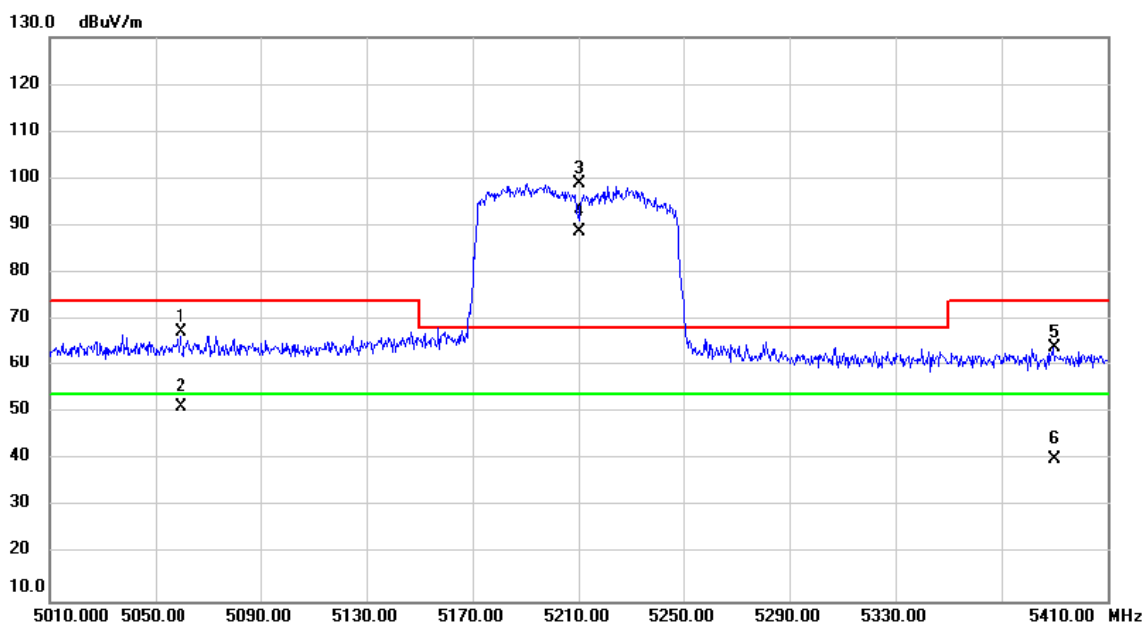
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5628.773	46.99	16.32	63.31	68.20	-4.89	peak	
2		5690.733	45.92	16.45	62.37	98.34	-35.97	peak	
3		5714.213	49.49	16.49	65.98	109.18	-43.20	peak	
4		5724.547	51.23	16.50	67.73	121.17	-53.44	peak	
5		5795.000	94.30	16.65	110.95	122.20	-11.25	peak	No Limit
6 *		5795.000	84.68	16.65	101.33	54.00	47.33	AVG	No Limit
7		5850.080	57.44	16.76	74.20	122.02	-47.82	peak	
8		5857.707	55.26	16.78	72.04	110.04	-38.00	peak	
9		5874.933	49.03	16.81	65.84	105.22	-39.38	peak	
10		5943.693	46.25	16.94	63.19	68.20	-5.01	peak	

REMARKS:

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

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

Test Mode	UNII-1_ IEEE 802.11n (HT80)	Test Date	2021/8/5
Test Frequency	CH42: 5210 MHz	Polarization	Vertical

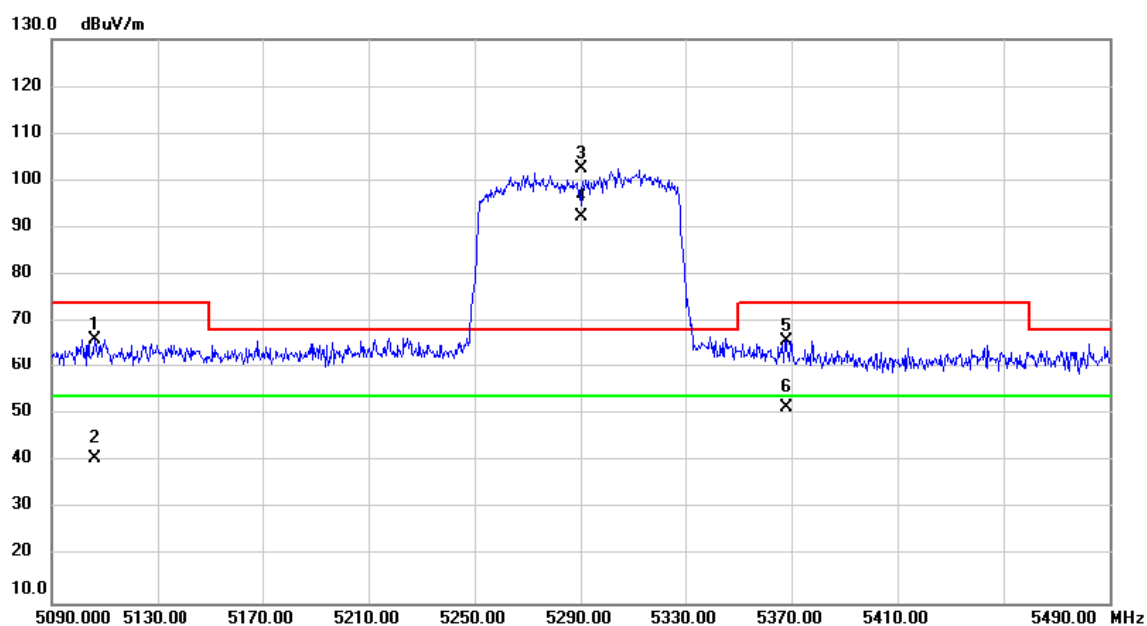


REMARKS:

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

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

Test Mode	UNII-2A_ IEEE 802.11n (HT80)	Test Date	2021/8/5
Test Frequency	CH58: 5290 MHz	Polarization	Vertical



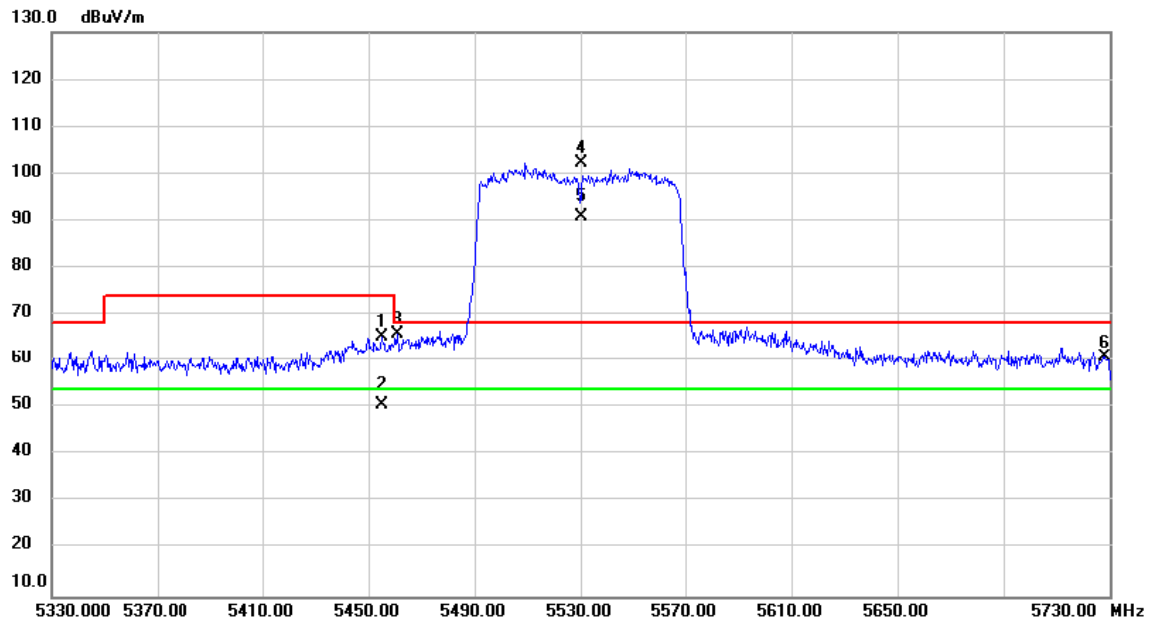
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5106.373	51.16	15.16	66.32	74.00	-7.68	peak	
2		5106.373	25.71	15.16	40.87	54.00	-13.13	AVG	
3	X	5290.000	86.94	15.59	102.53	68.20	34.33	peak	No Limit
4	*	5290.000	76.70	15.59	92.29	54.00	38.29	AVG	No Limit
5		5368.000	50.24	15.76	66.00	74.00	-8.00	peak	
6		5368.000	35.74	15.76	51.50	54.00	-2.50	AVG	

REMARKS:

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

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

Test Mode	UNII-2C_ IEEE 802.11n (HT80)	Test Date	2021/8/5
Test Frequency	CH106: 5530 MHz	Polarization	Vertical



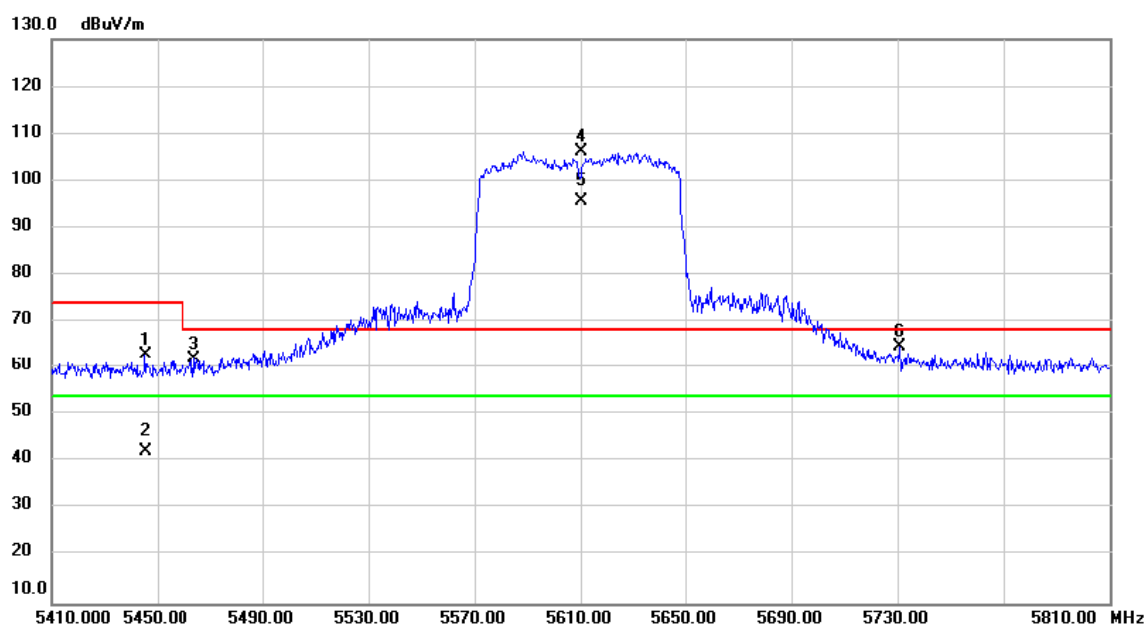
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5455.173	49.26	15.97	65.23	74.00	-8.77	peak	
2		5455.173	34.82	15.97	50.79	54.00	-3.21	AVG	
3		5461.200	49.97	15.98	65.95	68.20	-2.25	peak	
4	X	5530.000	86.27	16.12	102.39	68.20	34.19	peak	No Limit
5	*	5530.000	74.88	16.12	91.00	54.00	37.00	AVG	No Limit
6		5728.080	44.33	16.51	60.84	68.20	-7.36	peak	

REMARKS:

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

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

Test Mode	UNII-2C_ IEEE 802.11n (HT80)	Test Date	2021/8/5
Test Frequency	CH122: 5610 MHz	Polarization	Vertical



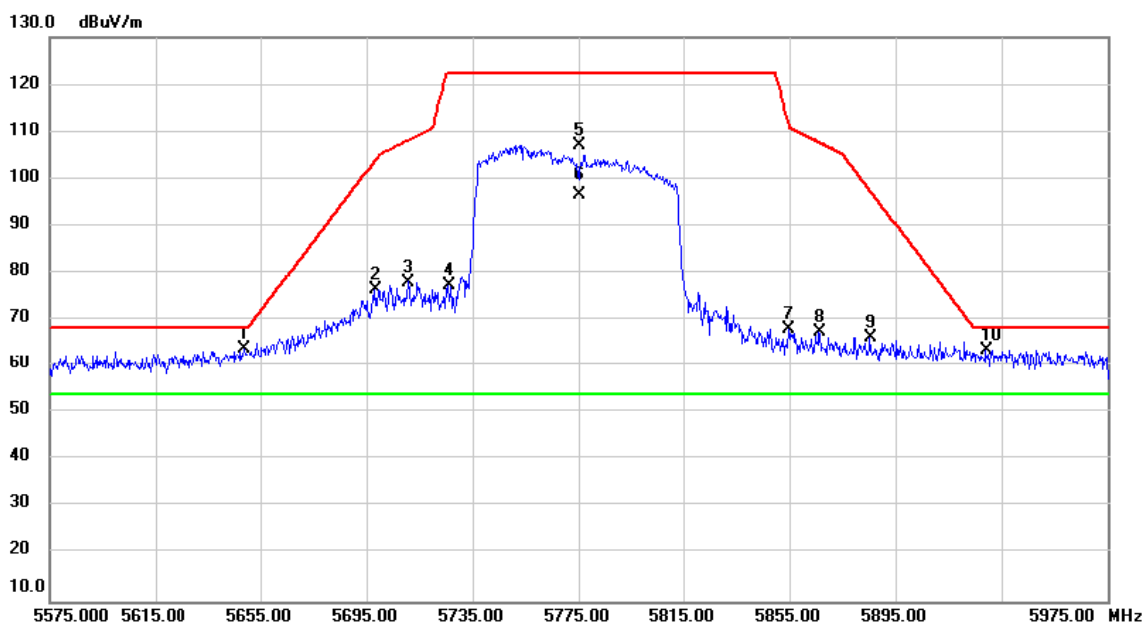
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5445.347	46.88	15.94	62.82	74.00	-11.18	peak	
2		5445.347	26.31	15.94	42.25	54.00	-11.75	AVG	
3		5464.160	46.16	15.99	62.15	68.20	-6.05	peak	
4	X	5610.000	89.82	16.29	106.11	68.20	37.91	peak	No Limit
5	*	5610.000	79.45	16.29	95.74	54.00	41.74	AVG	No Limit
6		5731.013	48.21	16.52	64.73	68.20	-3.47	peak	

REMARKS:

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

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

Test Mode	UNII-3_ IEEE 802.11n (HT80)	Test Date	2021/8/5
Test Frequency	CH155: 5775 MHz	Polarization	Vertical



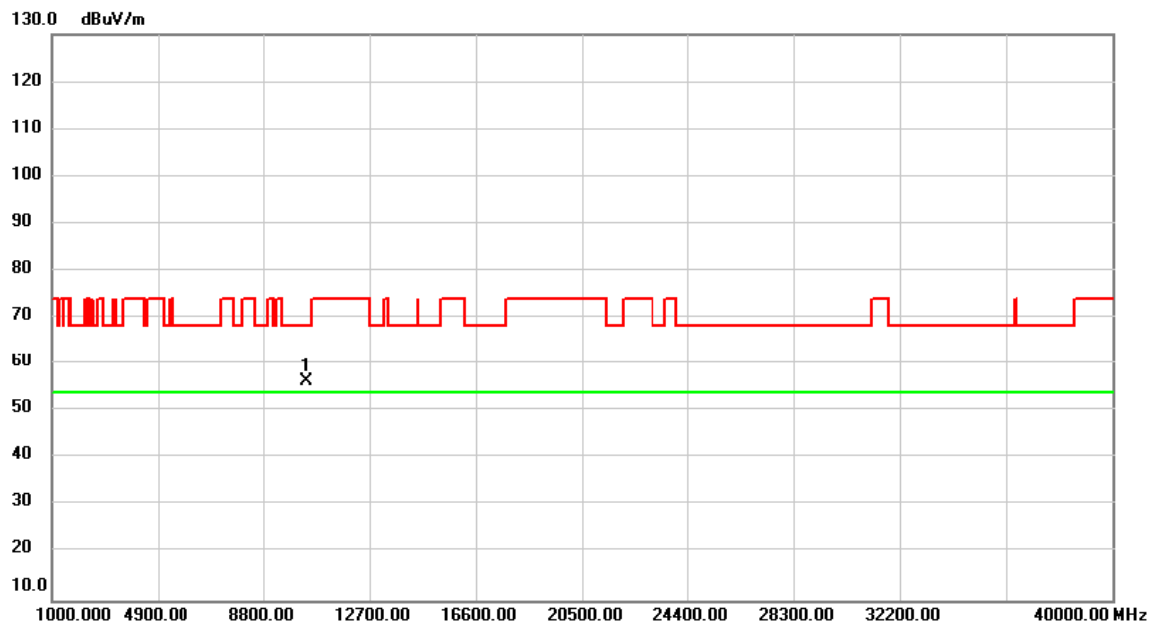
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5648.987	47.54	16.37	63.91	68.20	-4.29	peak	
2		5698.360	59.96	16.47	76.43	103.99	-27.56	peak	
3		5710.720	61.62	16.48	78.10	108.20	-30.10	peak	
4		5726.133	60.77	16.51	77.28	122.20	-44.92	peak	
5		5775.000	90.56	16.61	107.17	122.20	-15.03	peak	No Limit
6 *		5775.000	80.08	16.61	96.69	54.00	42.69	AVG	No Limit
7		5854.813	51.23	16.77	68.00	111.23	-43.23	peak	
8		5866.587	50.54	16.79	67.33	107.56	-40.23	peak	
9		5885.667	49.54	16.83	66.37	97.31	-30.94	peak	
10		5929.213	46.67	16.92	63.59	68.20	-4.61	peak	

REMARKS:

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

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

Test Mode	UNII-1_ IEEE 802.11a	Test Date	2021/8/5
Test Frequency	CH36: 5180 MHz	Polarization	Vertical

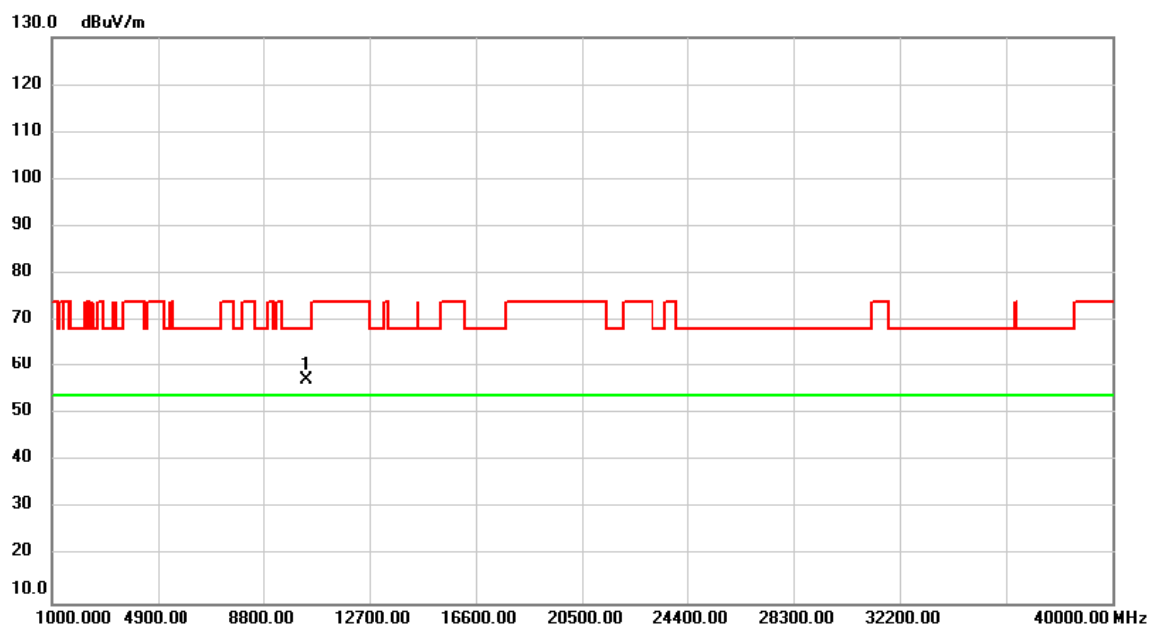


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10360.000	44.13	12.29	56.42	68.20	-11.78	peak	

REMARKS:

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

Test Mode	UNII-1_ IEEE 802.11a	Test Date	2021/8/5
Test Frequency	CH36: 5180 MHz	Polarization	Horizontal

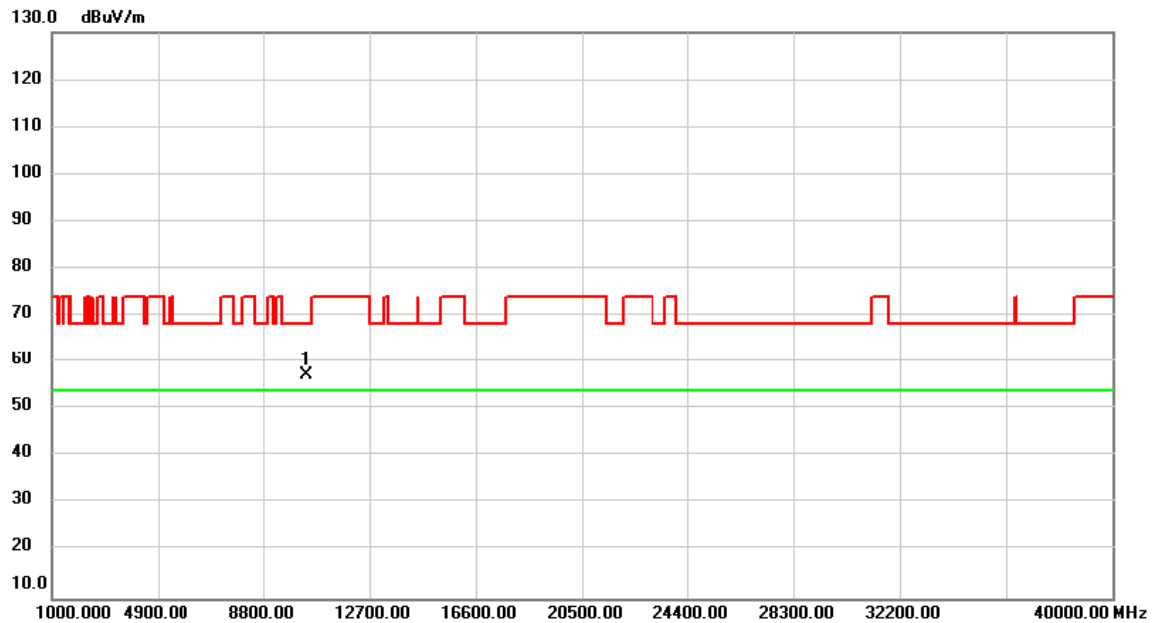


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10360.000	45.05	12.29	57.34	68.20	-10.86	peak	

REMARKS:

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

Test Mode	UNII-1_ IEEE 802.11a	Test Date	2021/8/5
Test Frequency	CH40: 5200 MHz	Polarization	Vertical

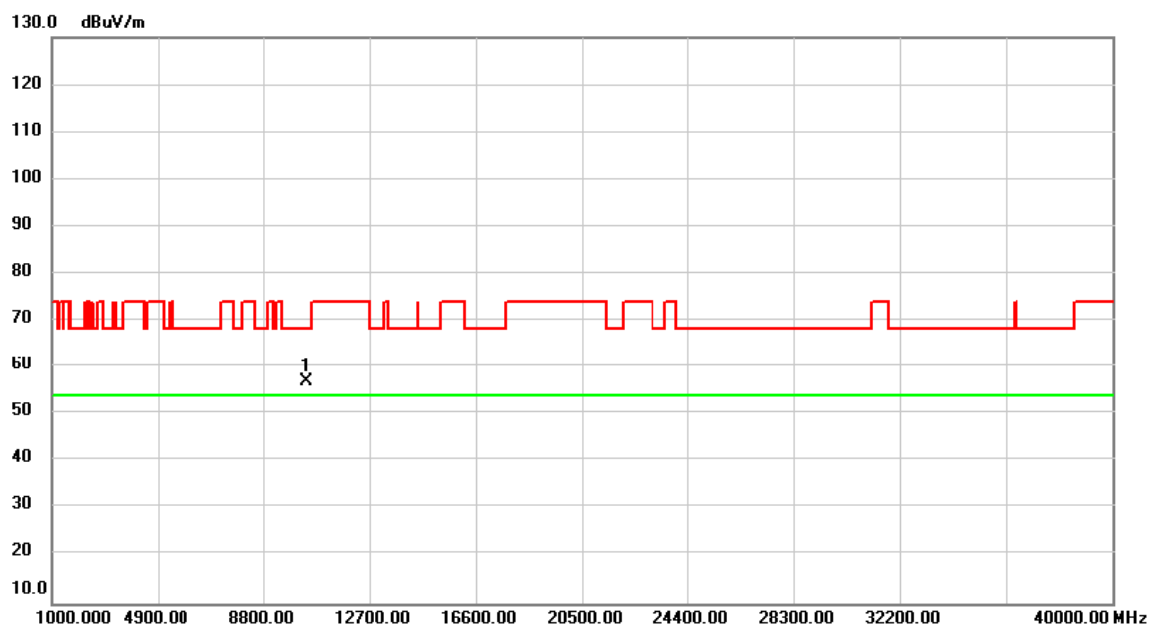


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10400.000	45.03	12.31	57.34	68.20	-10.86	peak	

REMARKS:

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

Test Mode	UNII-1_ IEEE 802.11a	Test Date	2021/8/5
Test Frequency	CH40: 5200 MHz	Polarization	Horizontal



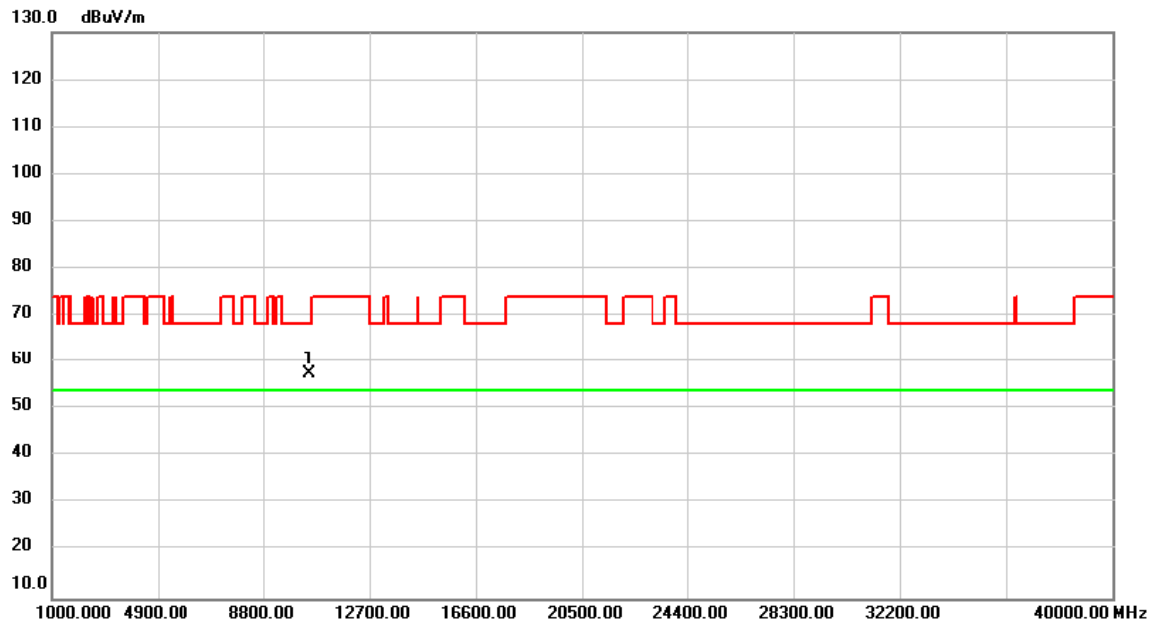
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10400.000	44.58	12.31	56.89	68.20	-11.31	peak	

REMARKS:

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

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

Test Mode	UNII-1_ IEEE 802.11a	Test Date	2021/8/5
Test Frequency	CH48: 5240 MHz	Polarization	Vertical

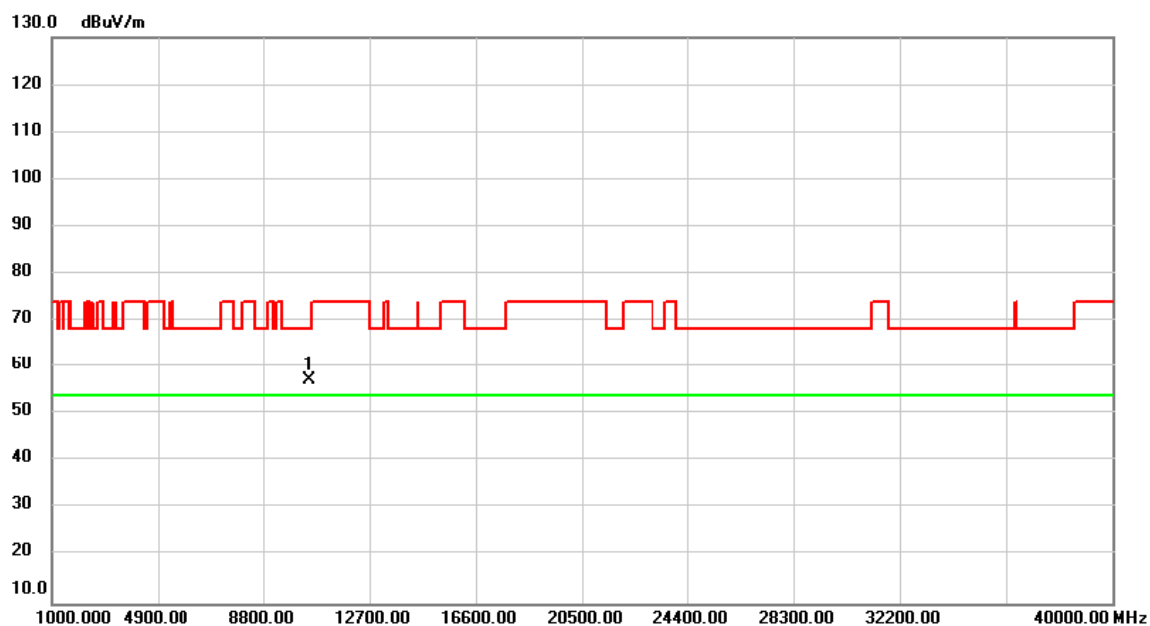


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10480.000	45.10	12.36	57.46	68.20	-10.74	peak	

REMARKS:

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

Test Mode	UNII-1_ IEEE 802.11a	Test Date	2021/8/5
Test Frequency	CH48: 5240 MHz	Polarization	Horizontal



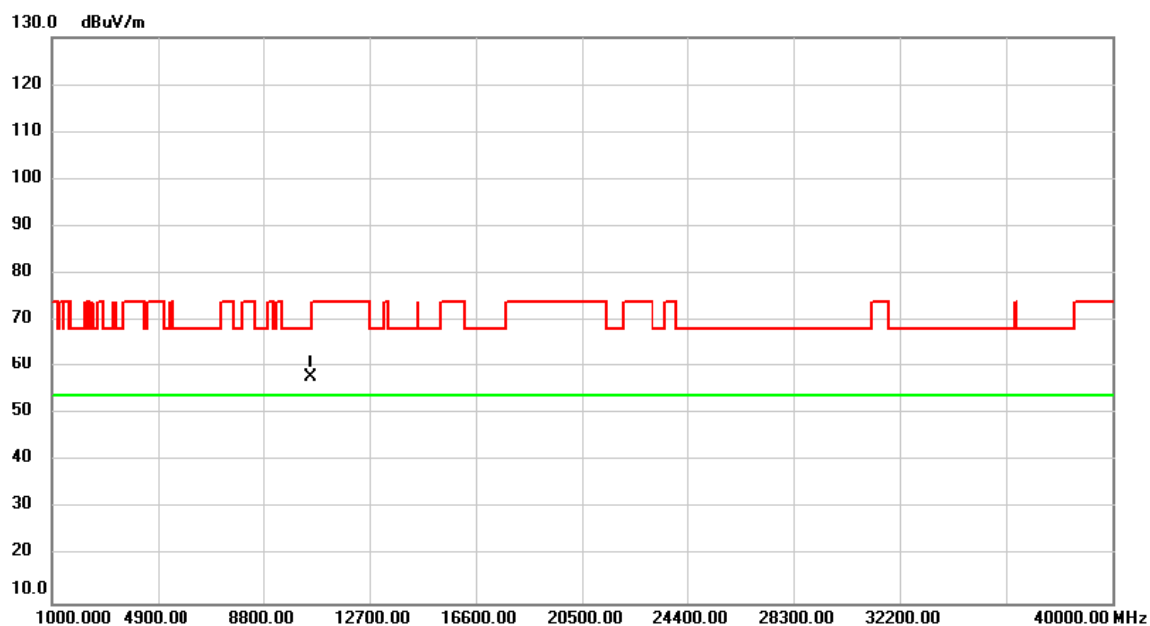
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10480.000	44.96	12.36	57.32	68.20	-10.88	peak	

REMARKS:

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

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

Test Mode	UNII-2A_ IEEE 802.11a	Test Date	2021/8/5
Test Frequency	CH52: 5260 MHz	Polarization	Vertical



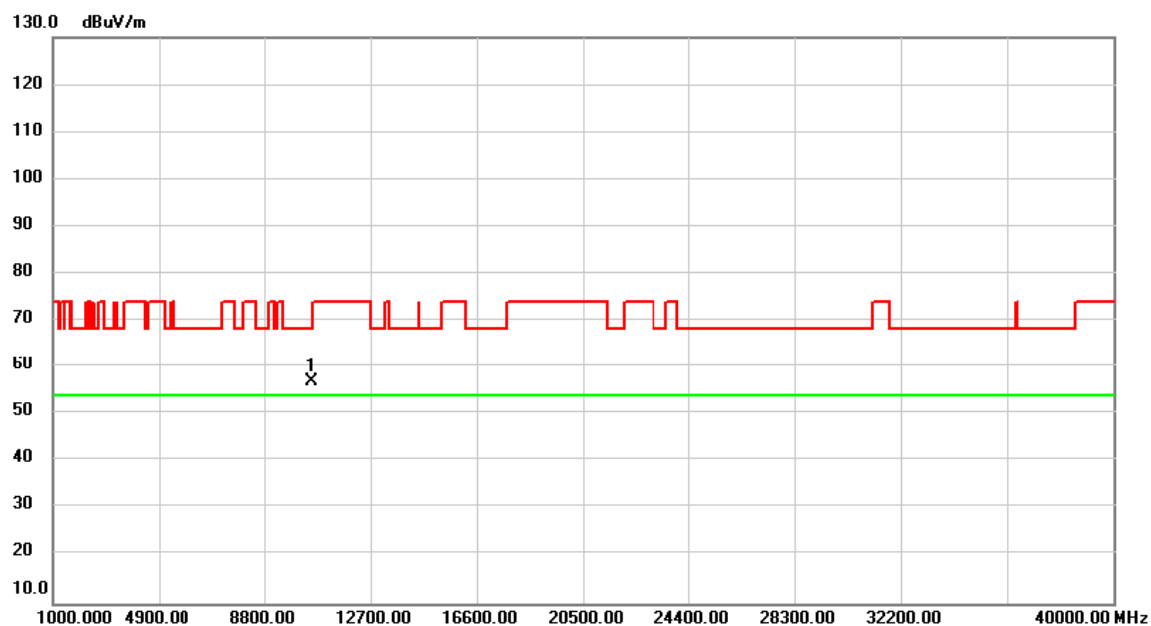
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10520.000	45.46	12.39	57.85	68.20	-10.35	peak	

REMARKS:

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

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

Test Mode	UNII-2A_ IEEE 802.11a	Test Date	2021/8/5
Test Frequency	CH52: 5260 MHz	Polarization	Horizontal



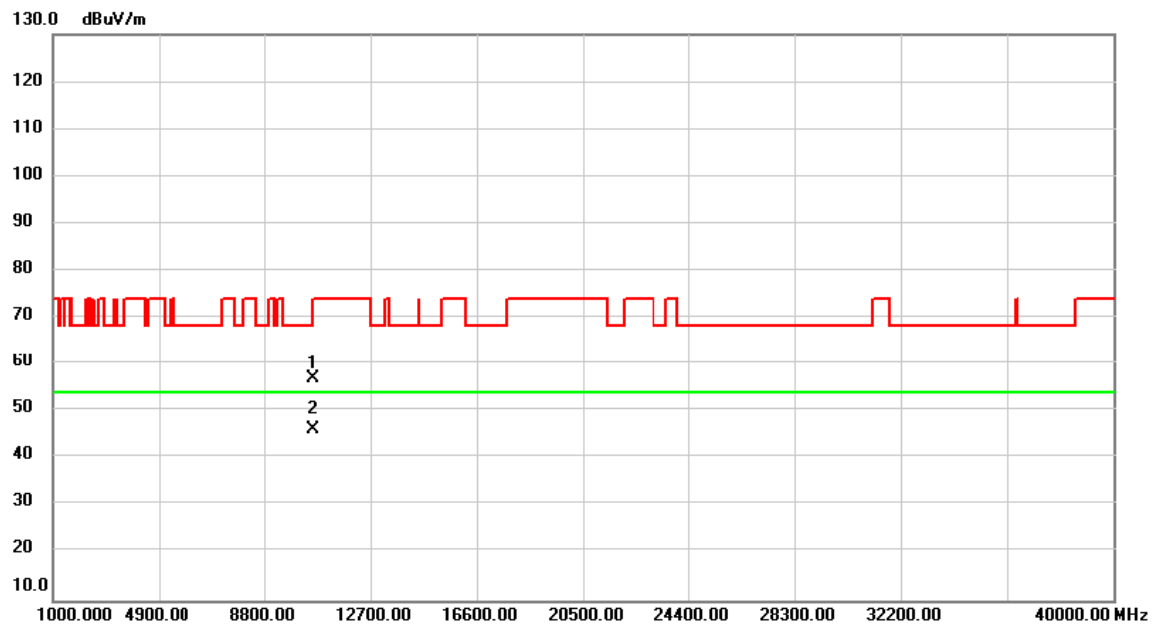
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10520.000	44.67	12.39	57.06	68.20	-11.14	peak	

REMARKS:

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

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

Test Mode	UNII-2A_ IEEE 802.11a	Test Date	2021/8/5
Test Frequency	CH60: 5300 MHz	Polarization	Vertical



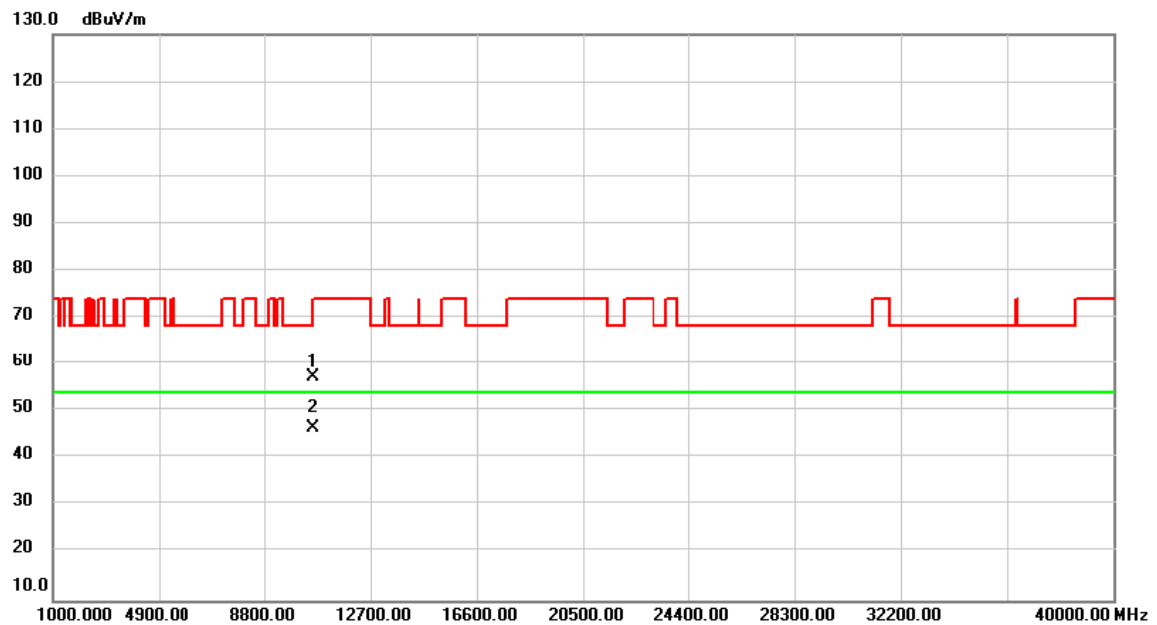
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		10600.000	44.45	12.46	56.91	68.20	-11.29	peak	
2	*	10600.000	33.74	12.46	46.20	54.00	-7.80	AVG	

REMARKS:

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

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

Test Mode	UNII-2A_ IEEE 802.11a	Test Date	2021/8/5
Test Frequency	CH60: 5300 MHz	Polarization	Horizontal



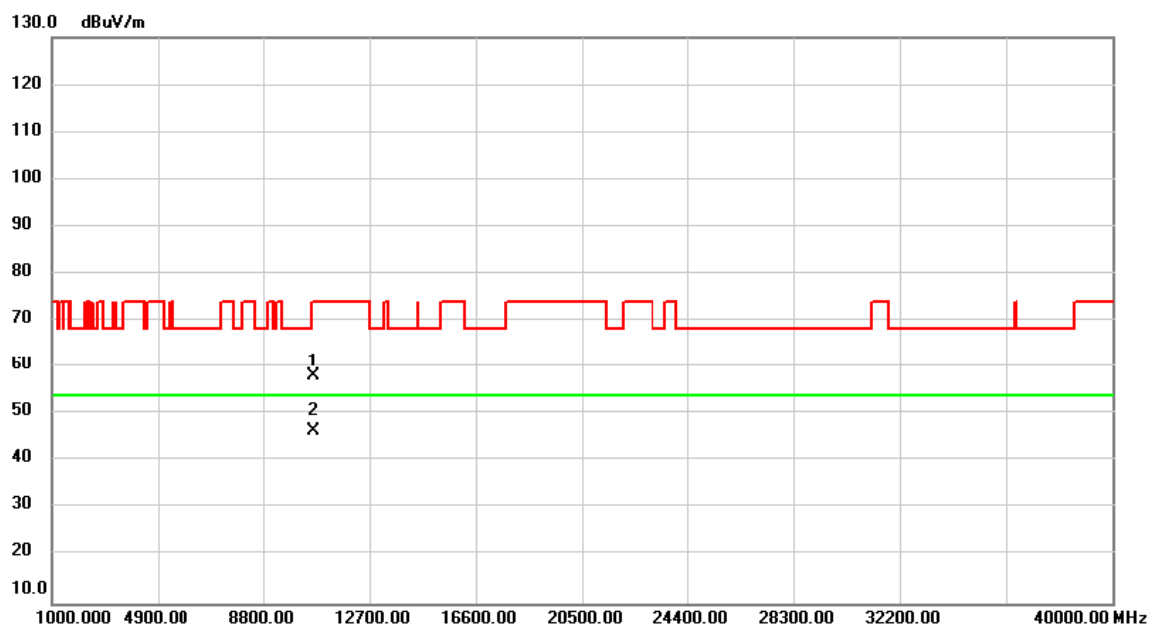
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		10600.000	44.82	12.46	57.28	68.20	-10.92	peak	
2	*	10600.000	33.87	12.46	46.33	54.00	-7.67	AVG	

REMARKS:

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

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

Test Mode	UNII-2A_ IEEE 802.11a	Test Date	2021/8/6
Test Frequency	CH64: 5320 MHz	Polarization	Vertical



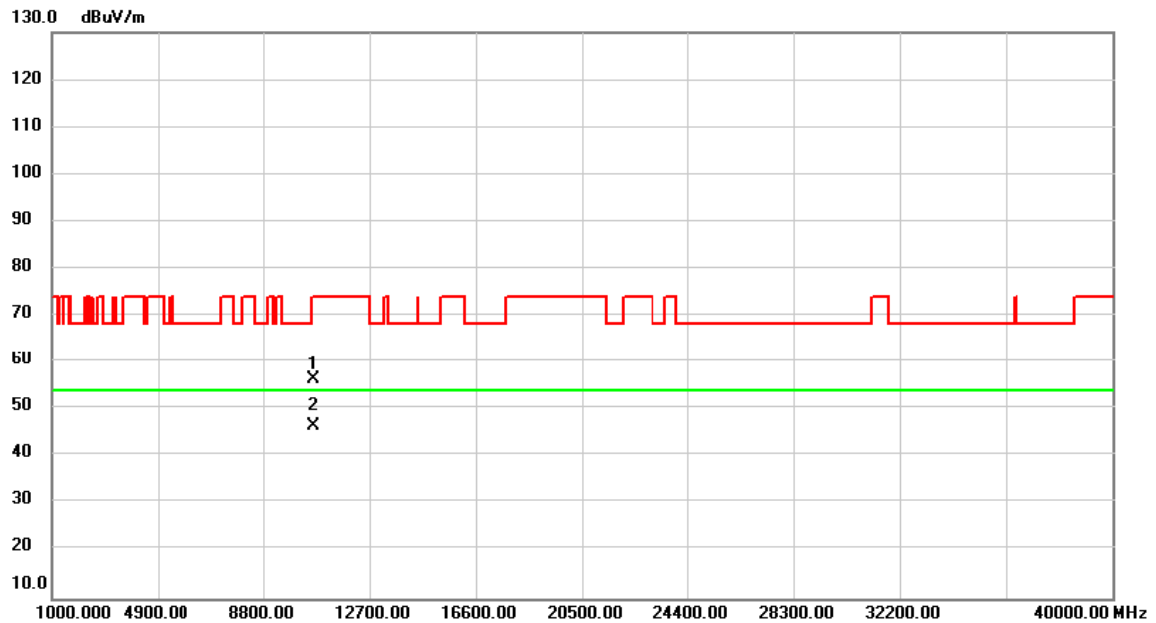
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		10640.000	45.60	12.49	58.09	74.00	-15.91	peak	
2	*	10640.000	33.93	12.49	46.42	54.00	-7.58	AVG	

REMARKS:

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

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

Test Mode	UNII-2A_ IEEE 802.11a	Test Date	2021/8/6
Test Frequency	CH64: 5320 MHz	Polarization	Horizontal



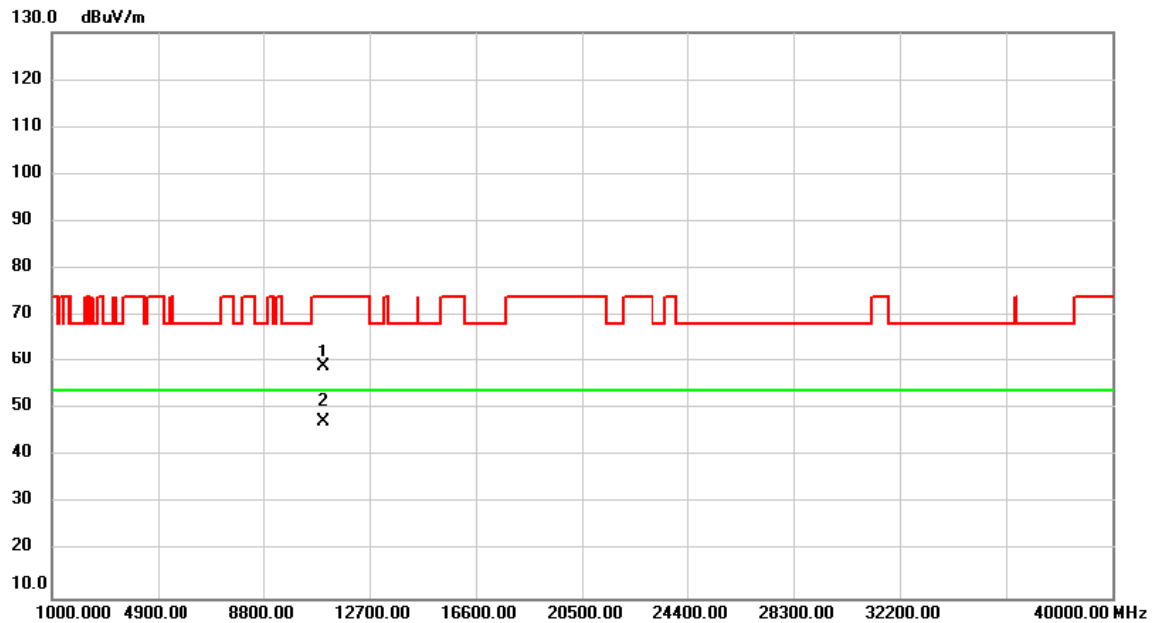
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		10640.000	43.71	12.49	56.20	74.00	-17.80	peak	
2	*	10640.000	34.01	12.49	46.50	54.00	-7.50	AVG	

REMARKS:

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

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

Test Mode	UNII-2C_ IEEE 802.11a	Test Date	2021/8/6
Test Frequency	CH100: 5500 MHz	Polarization	Vertical



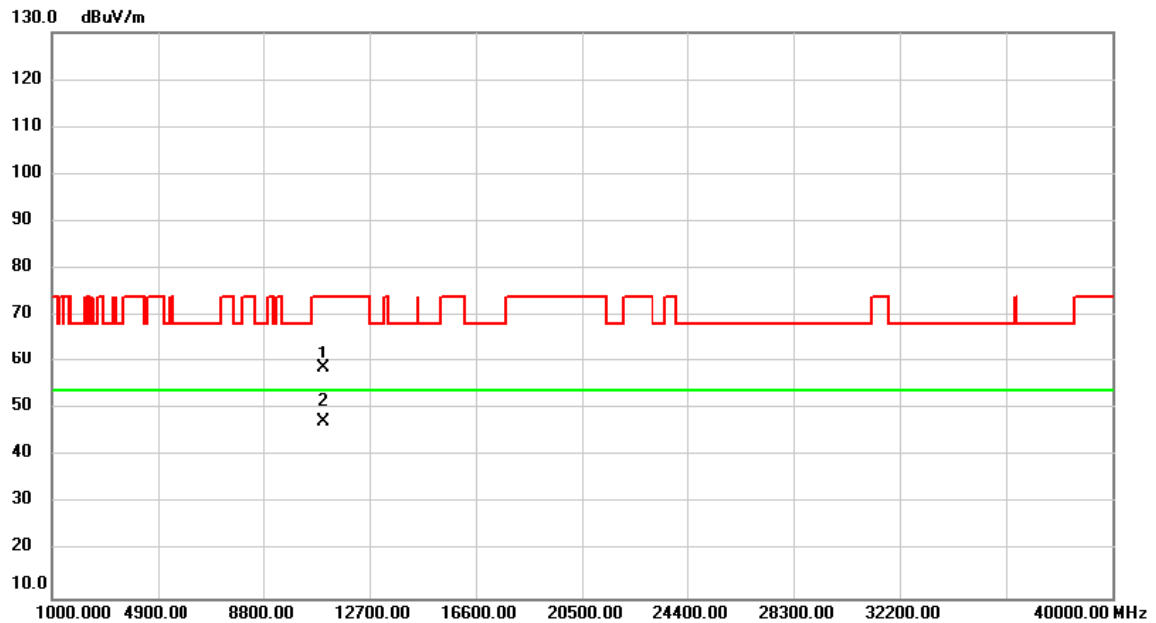
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11000.000	46.24	12.78	59.02	74.00	-14.98	peak	
2	*	11000.000	34.69	12.78	47.47	54.00	-6.53	AVG	

REMARKS:

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

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

Test Mode	UNII-2C_ IEEE 802.11a	Test Date	2021/8/6
Test Frequency	CH100: 5500 MHz	Polarization	Horizontal



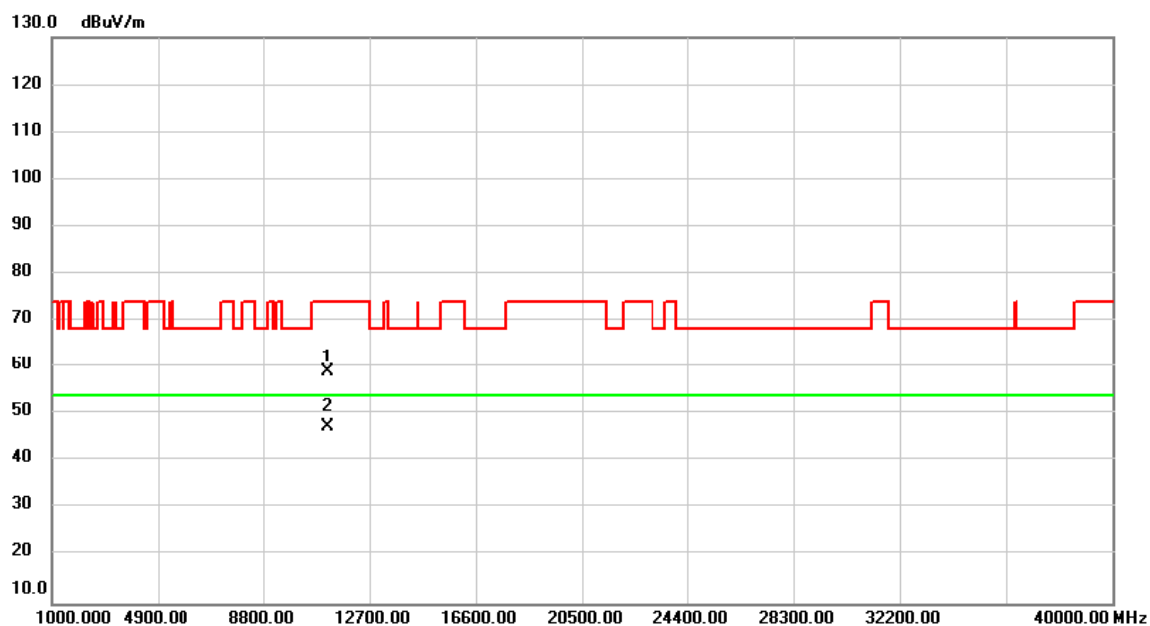
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11000.000	46.05	12.78	58.83	74.00	-15.17	peak	
2	*	11000.000	34.66	12.78	47.44	54.00	-6.56	AVG	

REMARKS:

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

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

Test Mode	UNII-2C_IEEE 802.11a	Test Date	2021/8/6
Test Frequency	CH116: 5580 MHz	Polarization	Vertical



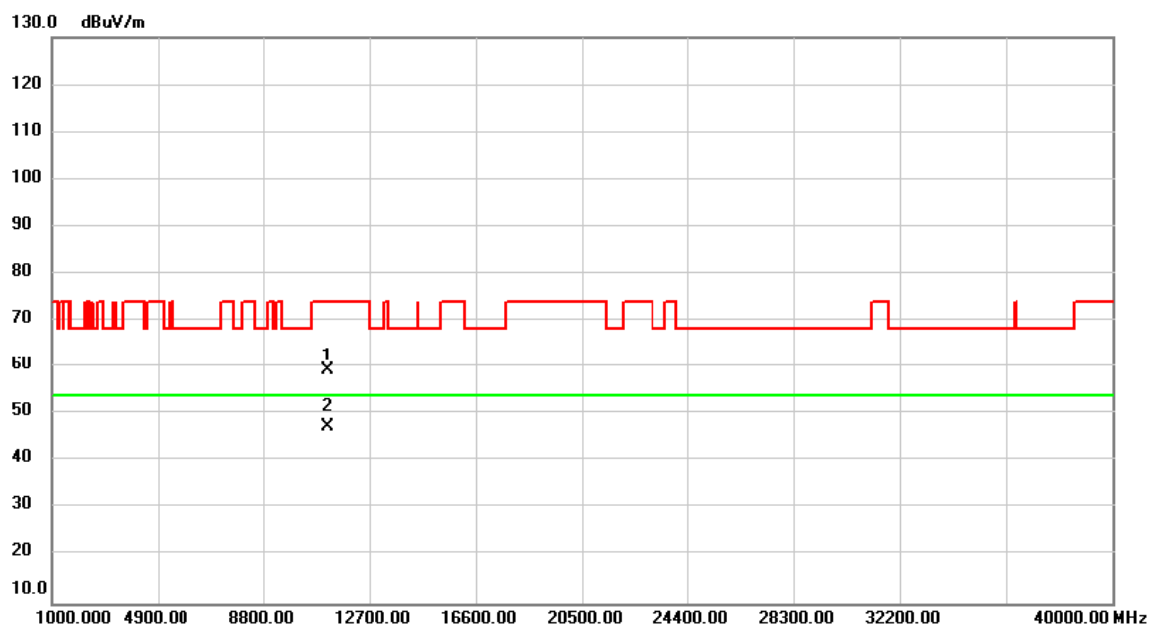
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11160.000	46.25	12.90	59.15	74.00	-14.85	peak	
2	*	11160.000	34.34	12.90	47.24	54.00	-6.76	AVG	

REMARKS:

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

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

Test Mode	UNII-2C_ IEEE 802.11a	Test Date	2021/8/6
Test Frequency	CH116: 5580 MHz	Polarization	Horizontal



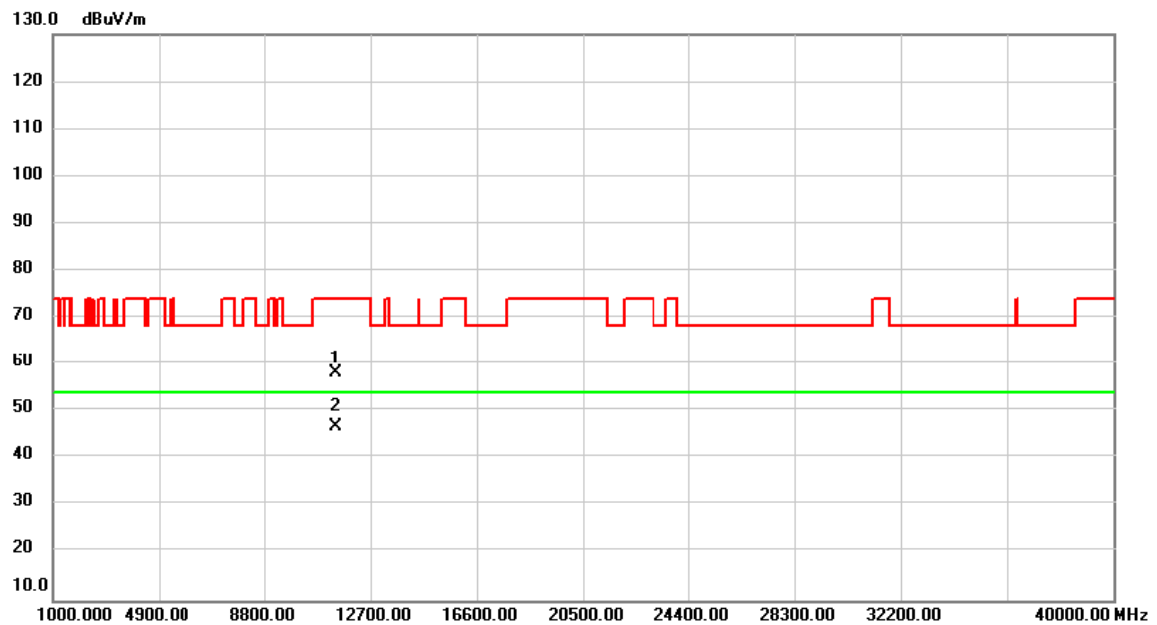
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11160.000	46.44	12.90	59.34	74.00	-14.66	peak	
2	*	11160.000	34.33	12.90	47.23	54.00	-6.77	AVG	

REMARKS:

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

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

Test Mode	UNII-2C_ IEEE 802.11a	Test Date	2021/8/6
Test Frequency	CH140: 5700 MHz	Polarization	Vertical



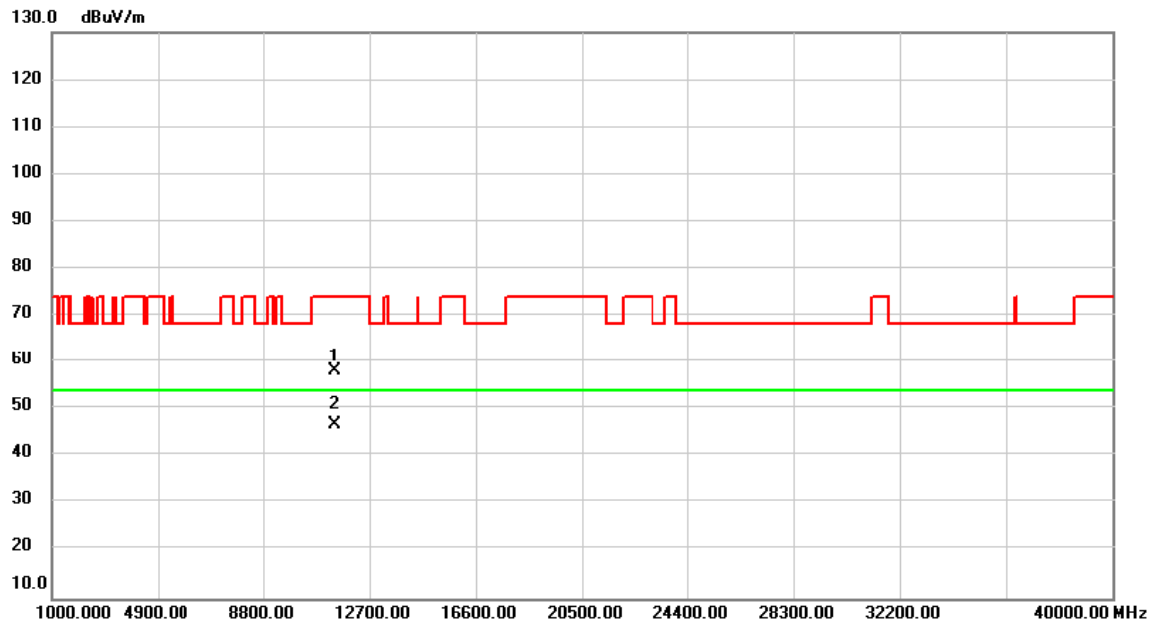
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11400.000	45.06	13.08	58.14	74.00	-15.86	peak	
2	*	11400.000	33.62	13.08	46.70	54.00	-7.30	AVG	

REMARKS:

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

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

Test Mode	UNII-2C_ IEEE 802.11a	Test Date	2021/8/6
Test Frequency	CH140: 5700 MHz	Polarization	Horizontal



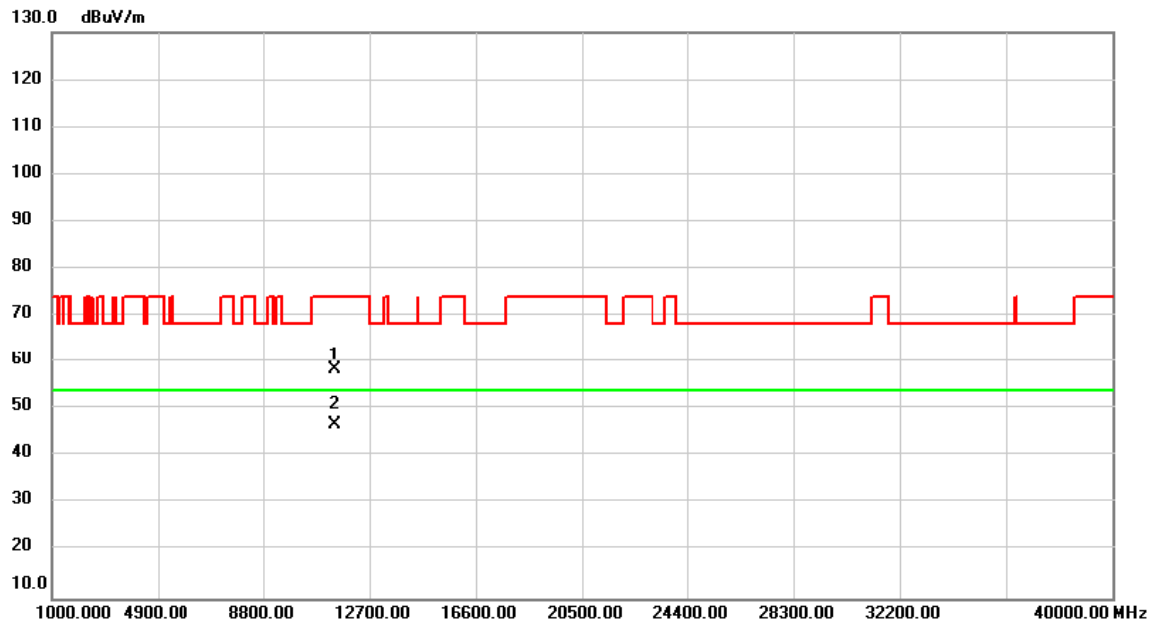
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11400.000	44.93	13.08	58.01	74.00	-15.99	peak	
2	*	11400.000	33.63	13.08	46.71	54.00	-7.29	AVG	

REMARKS:

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

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

Test Mode	UNII-2C_IEEE 802.11a	Test Date	2021/8/6
Test Frequency	CH144: 5720 MHz	Polarization	Vertical



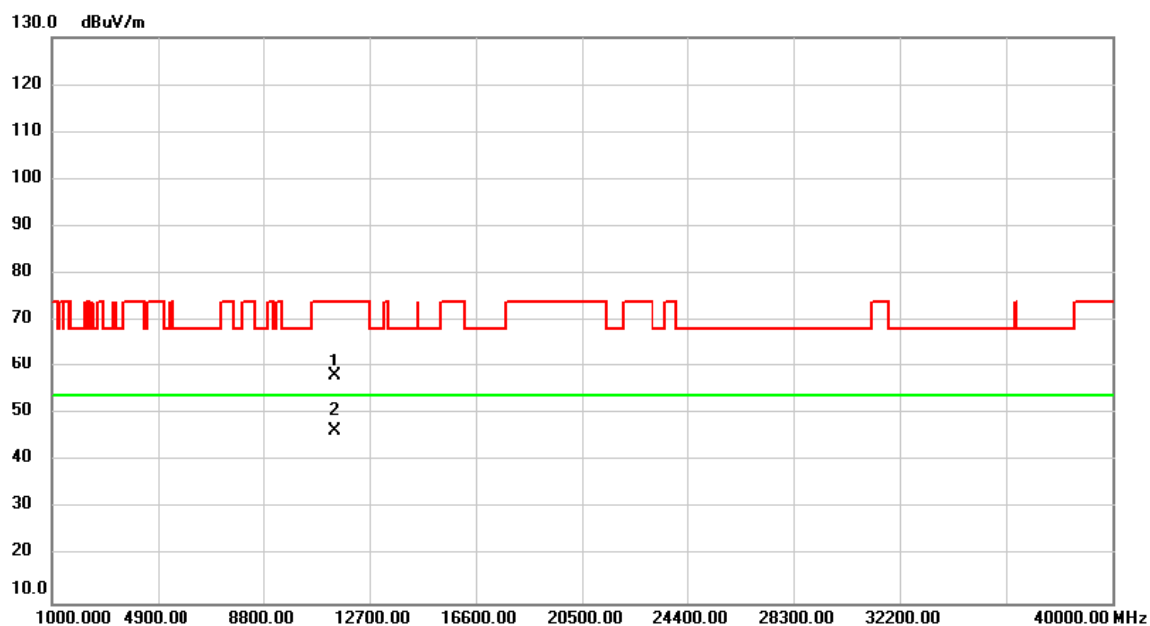
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11440.000	45.35	13.11	58.46	74.00	-15.54	peak	
2	*	11440.000	33.50	13.11	46.61	54.00	-7.39	AVG	

REMARKS:

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

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

Test Mode	UNII-2C_ IEEE 802.11a	Test Date	2021/8/6
Test Frequency	CH144: 5720 MHz	Polarization	Horizontal



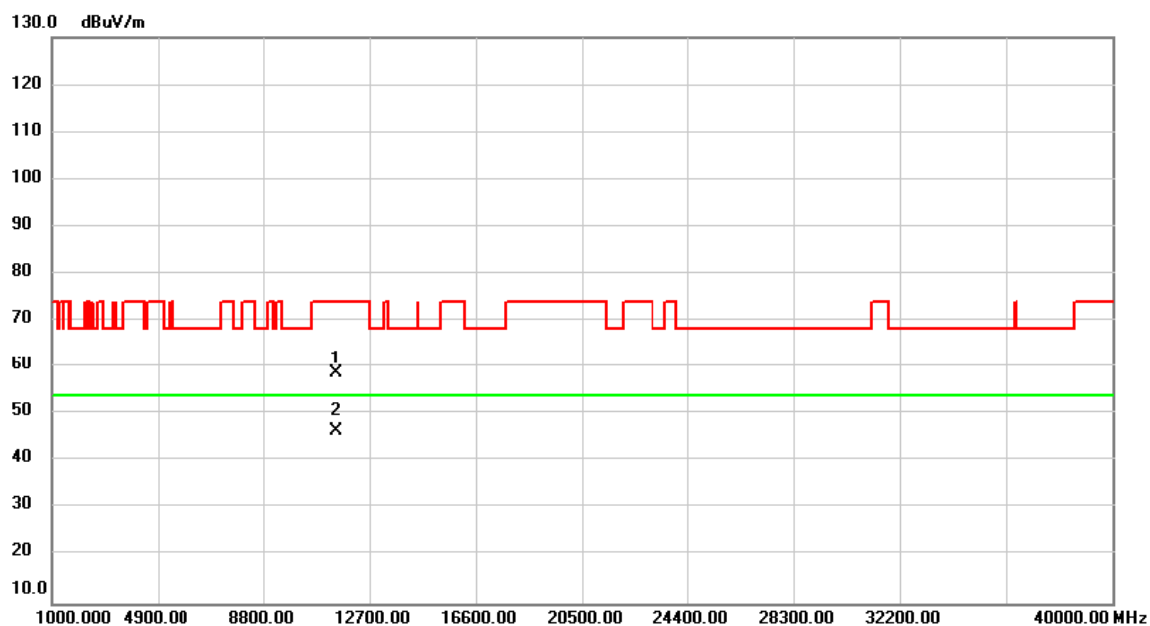
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11440.000	45.04	13.11	58.15	74.00	-15.85	peak	
2	*	11440.000	33.40	13.11	46.51	54.00	-7.49	AVG	

REMARKS:

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

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

Test Mode	UNII-3_IIEEE 802.11a	Test Date	2021/8/6
Test Frequency	CH149: 5745 MHz	Polarization	Vertical



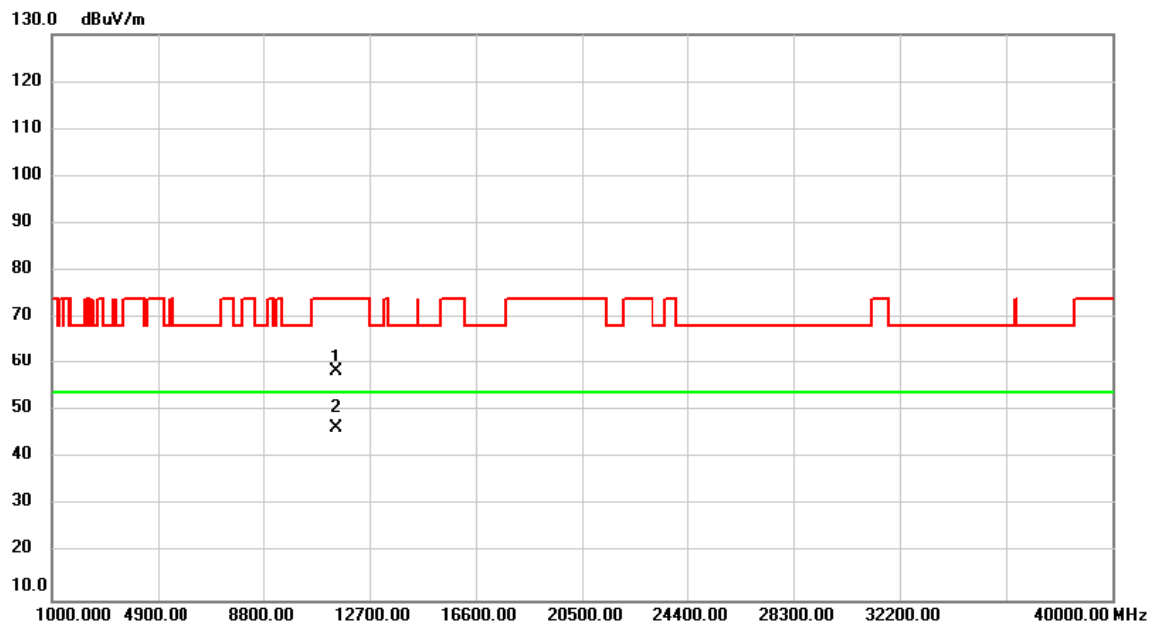
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11490.000	45.54	13.14	58.68	74.00	-15.32	peak	
2	*	11490.000	33.28	13.14	46.42	54.00	-7.58	AVG	

REMARKS:

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

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

Test Mode	UNII-3_IIEEE 802.11a	Test Date	2021/8/6
Test Frequency	CH149: 5745 MHz	Polarization	Horizontal



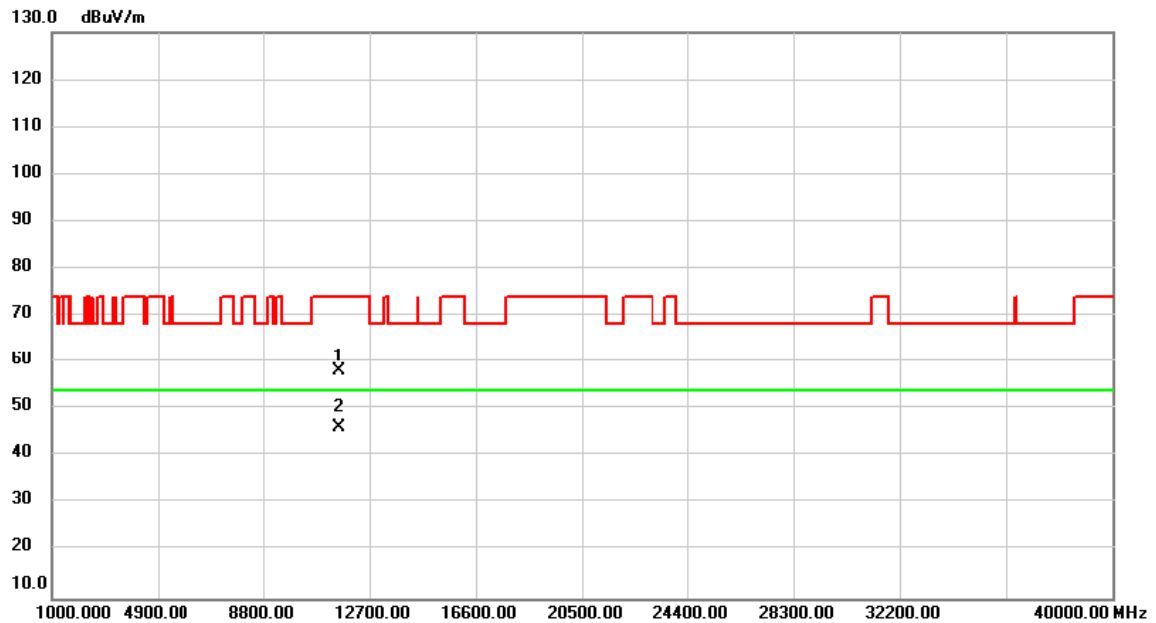
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11490.000	45.36	13.14	58.50	74.00	-15.50	peak	
2	*	11490.000	33.33	13.14	46.47	54.00	-7.53	AVG	

REMARKS:

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

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

Test Mode	UNII-3_IIEEE 802.11a	Test Date	2021/8/6
Test Frequency	CH157: 5785 MHz	Polarization	Vertical



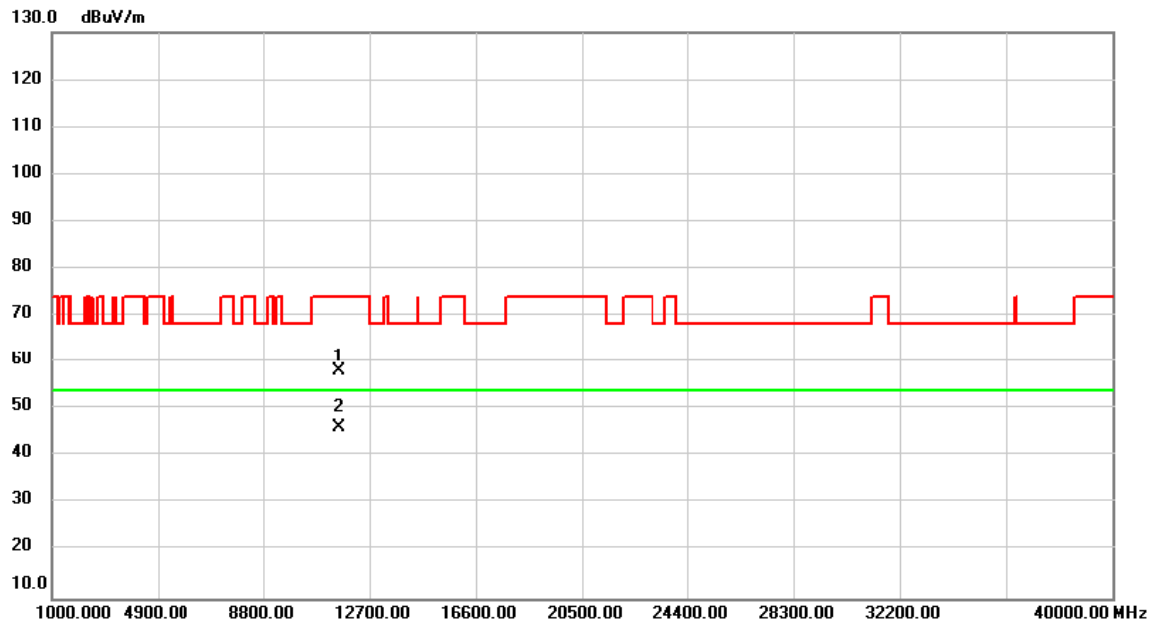
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11570.000	44.88	13.20	58.08	74.00	-15.92	peak	
2	*	11570.000	32.92	13.20	46.12	54.00	-7.88	AVG	

REMARKS:

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

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

Test Mode	UNII-3_IEEE 802.11a	Test Date	2021/8/6
Test Frequency	CH157: 5785 MHz	Polarization	Horizontal



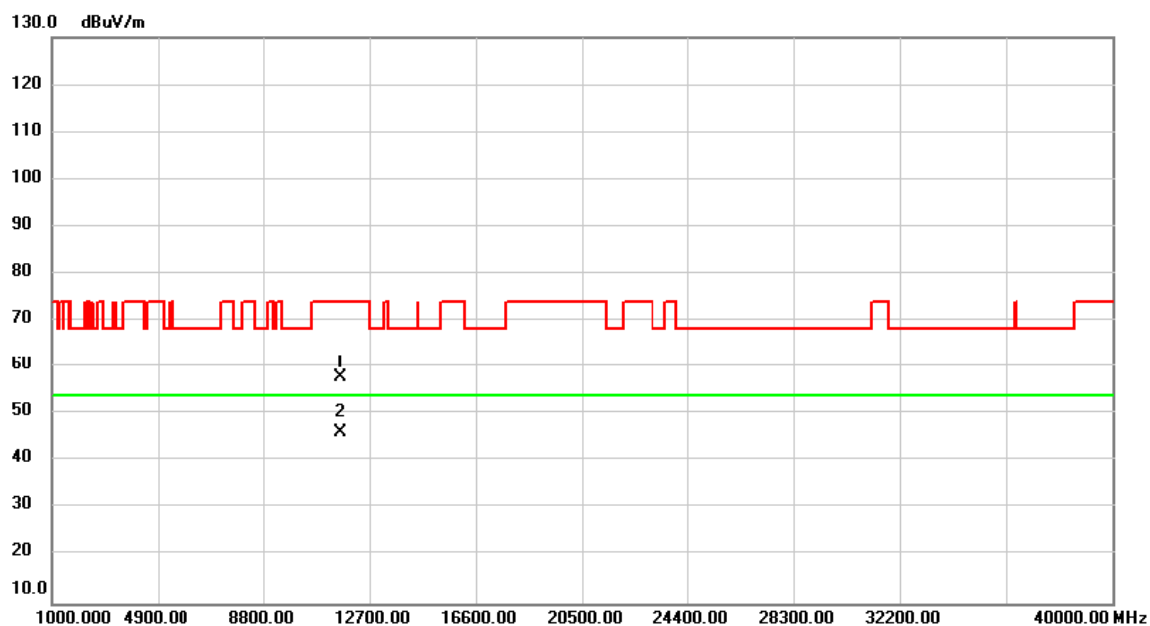
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11570.000	44.90	13.20	58.10	74.00	-15.90	peak	
2	*	11570.000	32.96	13.20	46.16	54.00	-7.84	AVG	

REMARKS:

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

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

Test Mode	UNII-3_IIEEE 802.11a	Test Date	2021/8/6
Test Frequency	CH165: 5825 MHz	Polarization	Vertical



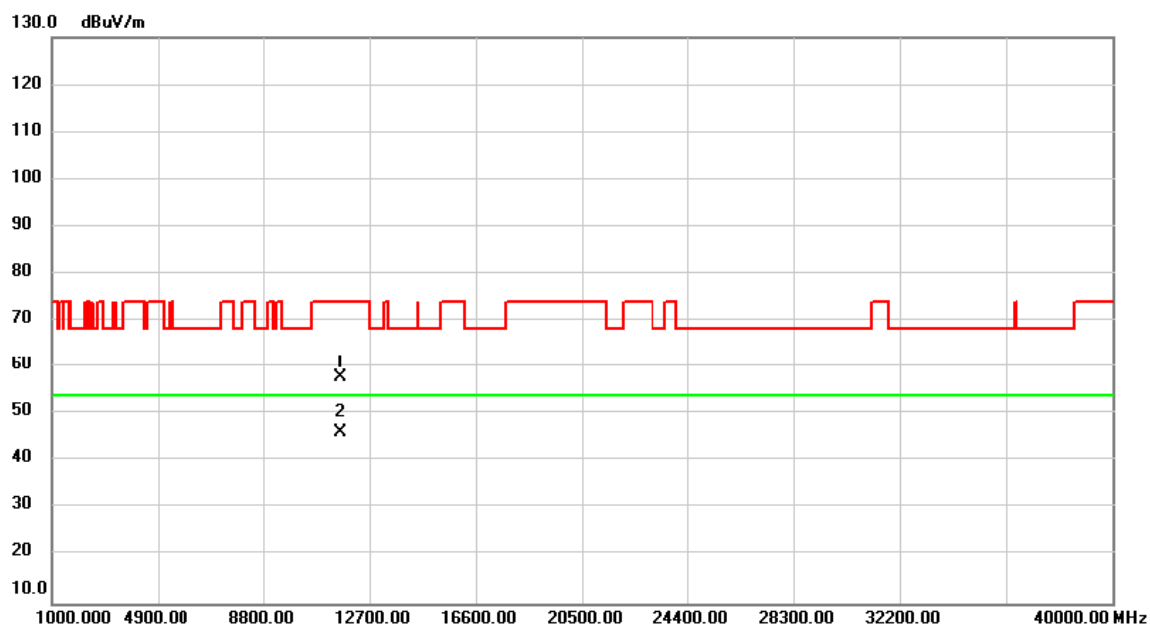
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11650.000	44.45	13.25	57.70	74.00	-16.30	peak	
2	*	11650.000	32.84	13.25	46.09	54.00	-7.91	AVG	

REMARKS:

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

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

Test Mode	UNII-3_IIEEE 802.11a	Test Date	2021/8/6
Test Frequency	CH165: 5825 MHz	Polarization	Horizontal



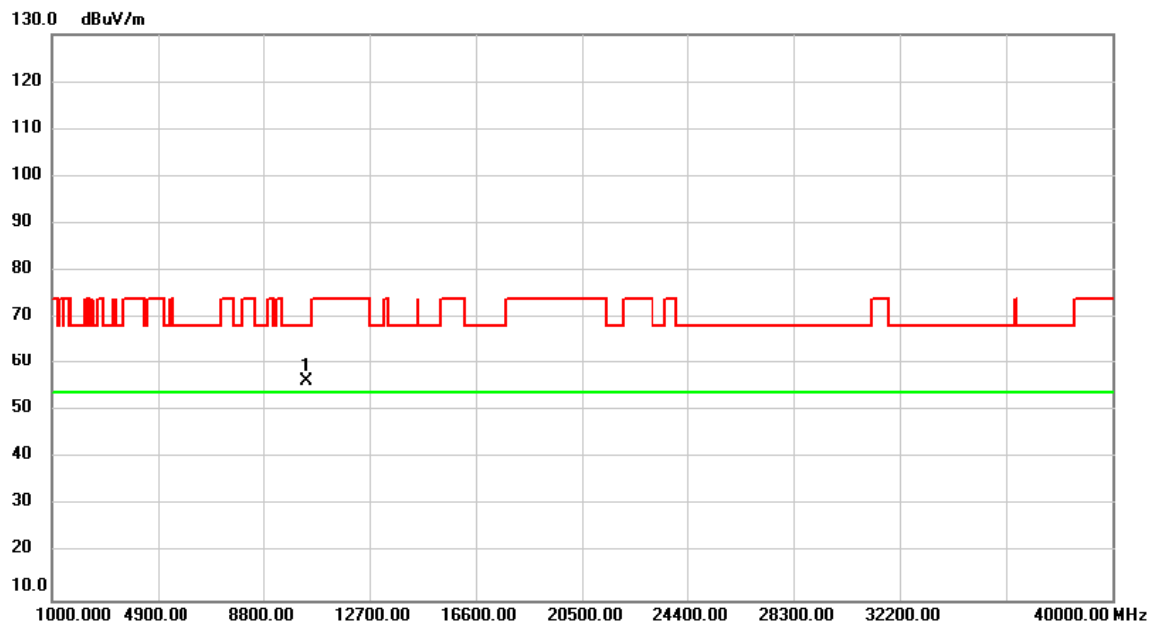
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11650.000	44.57	13.25	57.82	74.00	-16.18	peak	
2	*	11650.000	32.83	13.25	46.08	54.00	-7.92	AVG	

REMARKS:

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

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

Test Mode	UNII-1_ IEEE 802.11ac (VHT20)	Test Date	2021/8/6
Test Frequency	CH36: 5180 MHz	Polarization	Vertical



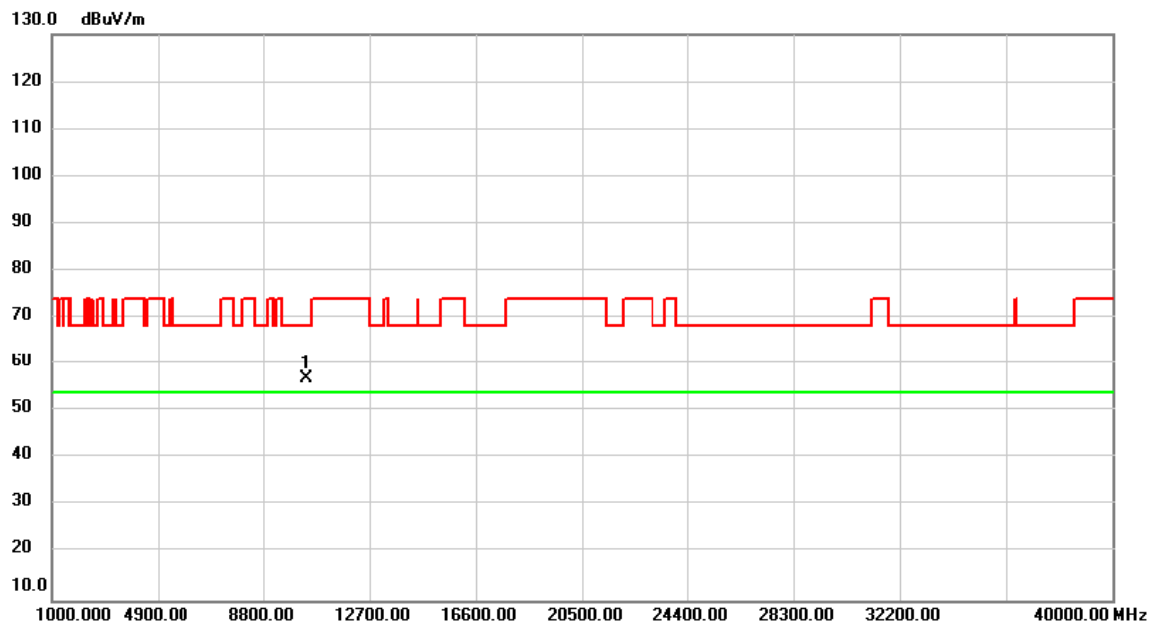
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10360.000	44.08	12.29	56.37	68.20	-11.83	peak	

REMARKS:

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

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

Test Mode	UNII-1_ IEEE 802.11ac (VHT20)	Test Date	2021/8/6
Test Frequency	CH36: 5180 MHz	Polarization	Horizontal



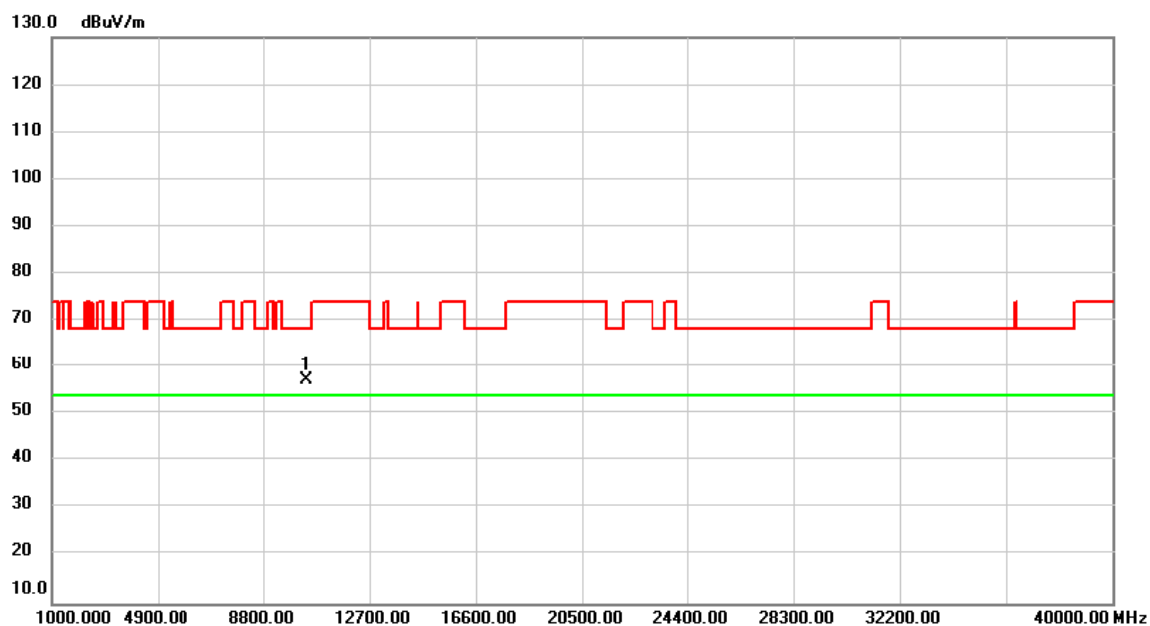
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10360.000	44.76	12.29	57.05	68.20	-11.15	peak	

REMARKS:

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

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

Test Mode	UNII-1_ IEEE 802.11ac (VHT20)	Test Date	2021/8/6
Test Frequency	CH40: 5200 MHz	Polarization	Vertical



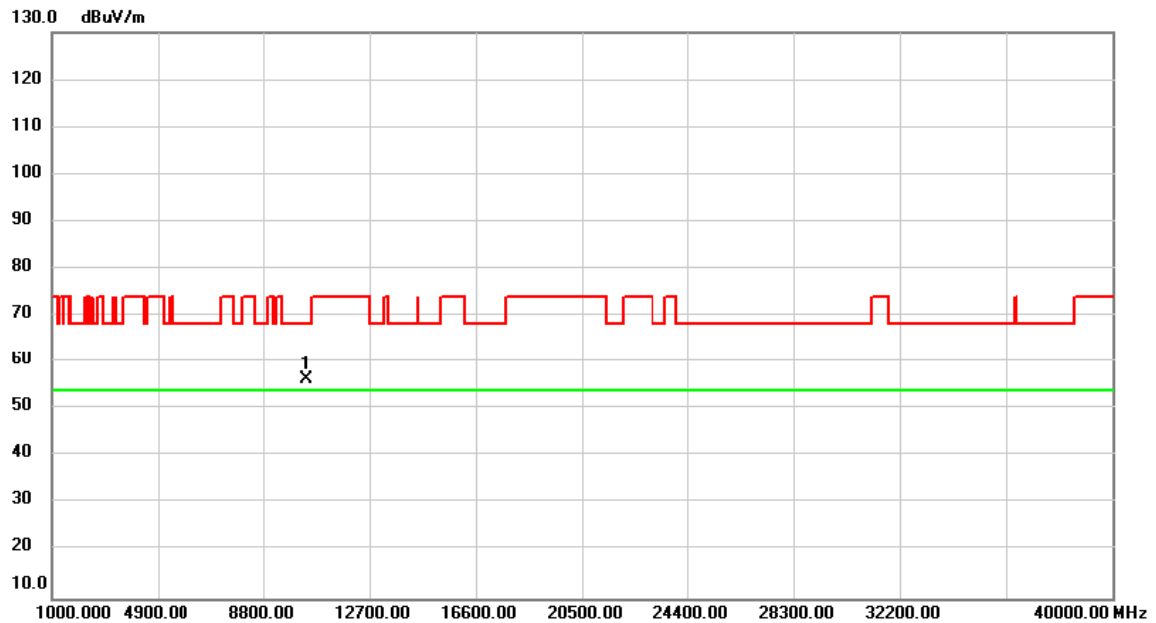
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10400.000	45.09	12.31	57.40	68.20	-10.80	peak	

REMARKS:

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

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

Test Mode	UNII-1_ IEEE 802.11ac (VHT20)	Test Date	2021/8/6
Test Frequency	CH40: 5200 MHz	Polarization	Horizontal



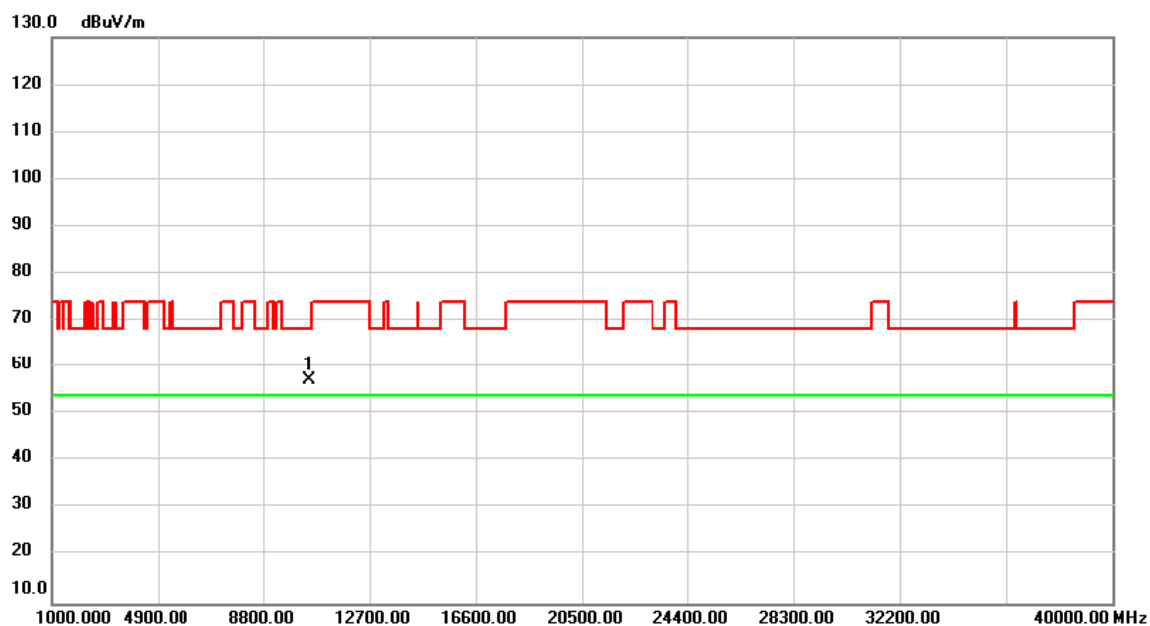
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10400.000	43.90	12.31	56.21	68.20	-11.99	peak	

REMARKS:

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

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

Test Mode	UNII-1_ IEEE 802.11ac (VHT20)	Test Date	2021/8/6
Test Frequency	CH48: 5240 MHz	Polarization	Vertical



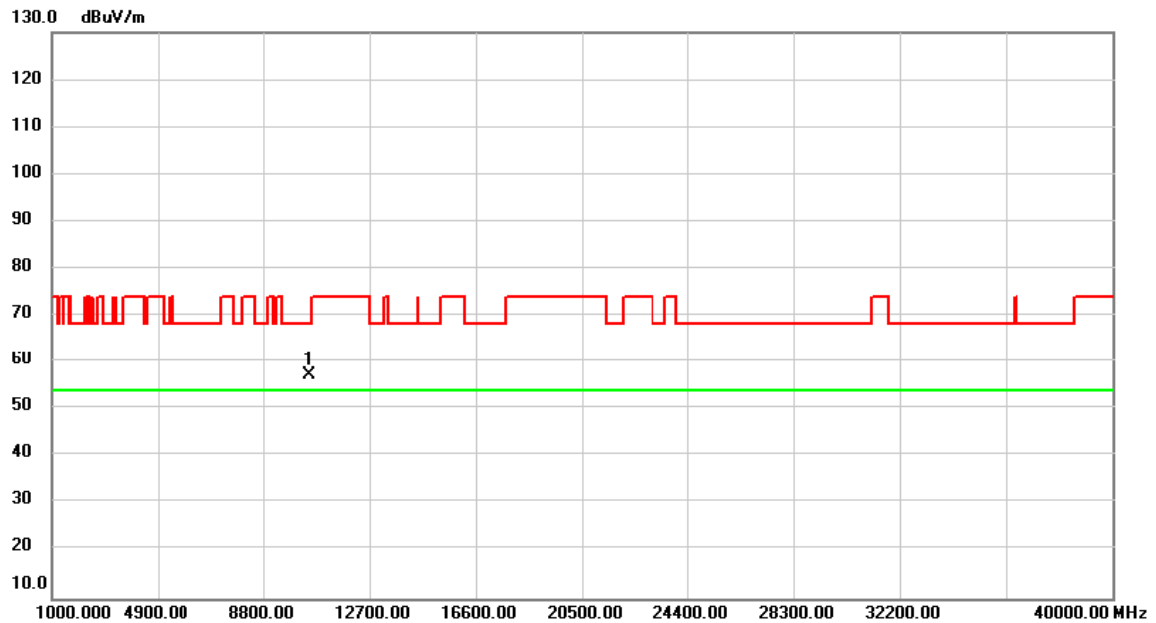
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10480.000	44.91	12.36	57.27	68.20	-10.93	peak	

REMARKS:

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

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

Test Mode	UNII-1_ IEEE 802.11ac (VHT20)	Test Date	2021/8/6
Test Frequency	CH48: 5240 MHz	Polarization	Horizontal

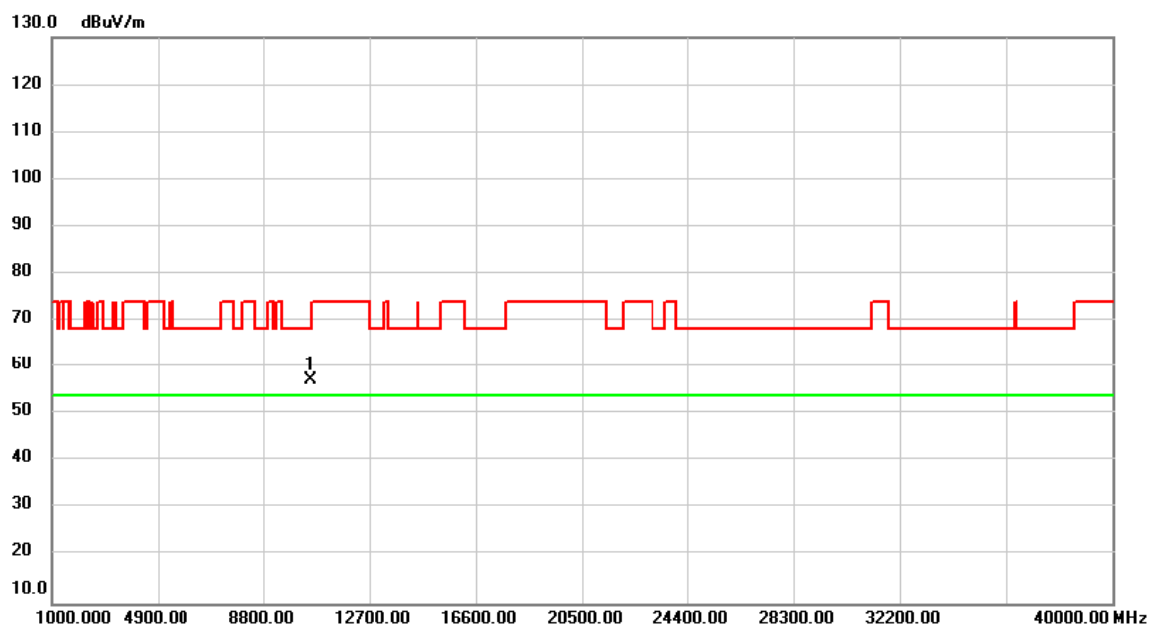


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10480.000	44.86	12.36	57.22	68.20	-10.98	peak	

REMARKS:

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

Test Mode	UNII-2A_ IEEE 802.11ac (VHT20)	Test Date	2021/8/6
Test Frequency	CH52: 5260 MHz	Polarization	Vertical



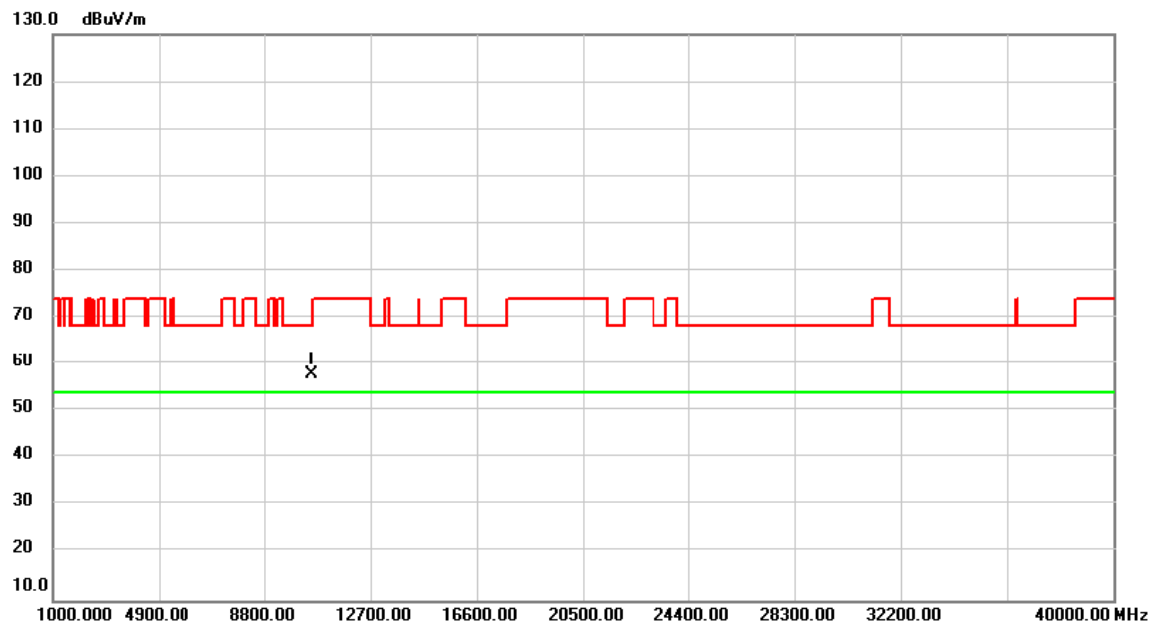
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10520.000	44.75	12.39	57.14	68.20	-11.06	peak	

REMARKS:

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

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

Test Mode	UNII-2A_ IEEE 802.11ac (VHT20)	Test Date	2021/8/6
Test Frequency	CH52: 5260 MHz	Polarization	Horizontal



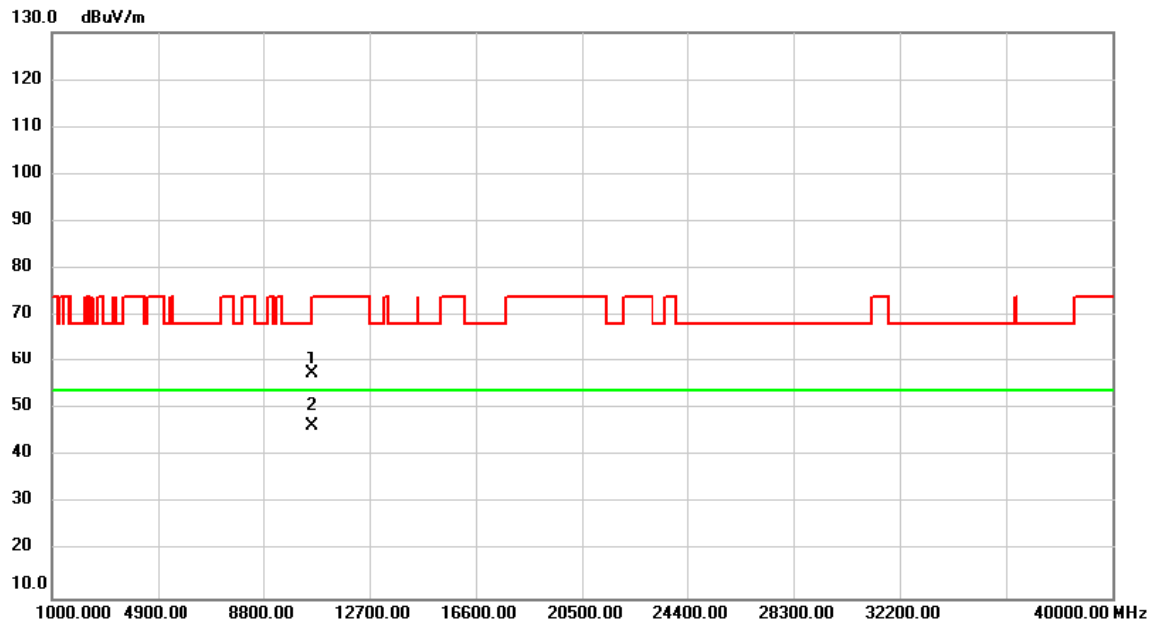
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10520.000	45.53	12.39	57.92	68.20	-10.28	peak	

REMARKS:

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

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

Test Mode	UNII-2A_ IEEE 802.11ac (VHT20)	Test Date	2021/8/6
Test Frequency	CH60: 5300 MHz	Polarization	Vertical



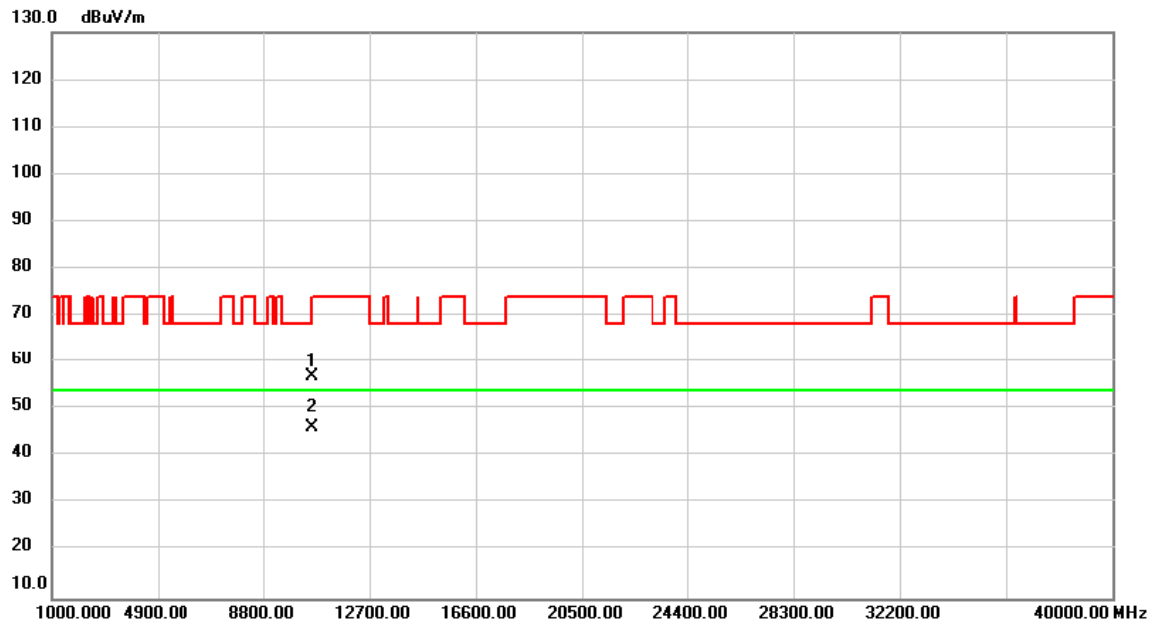
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		10600.000	45.15	12.46	57.61	68.20	-10.59	peak	
2	*	10600.000	33.89	12.46	46.35	54.00	-7.65	AVG	

REMARKS:

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

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

Test Mode	UNII-2A_ IEEE 802.11ac (VHT20)	Test Date	2021/8/6
Test Frequency	CH60: 5300 MHz	Polarization	Horizontal



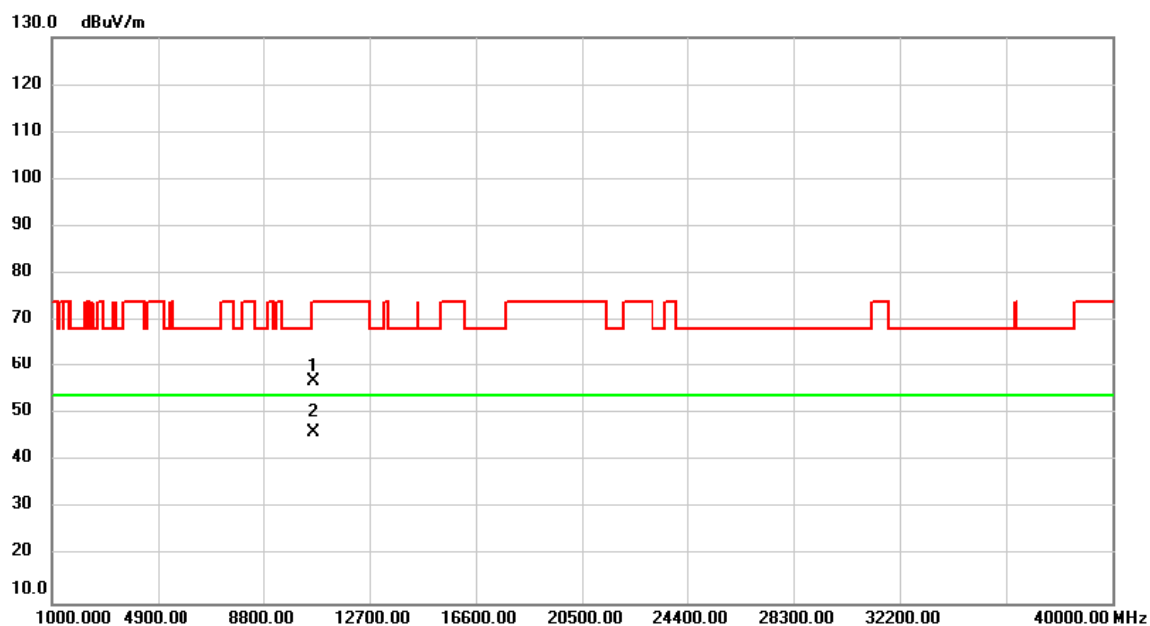
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10600.000	44.41	12.46	56.87	68.20	-11.33	peak	
2	*	10600.000	33.73	12.46	46.19	54.00	-7.81	AVG	

REMARKS:

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

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

Test Mode	UNII-2A_ IEEE 802.11ac (VHT20)	Test Date	2021/8/6
Test Frequency	CH64: 5320 MHz	Polarization	Vertical



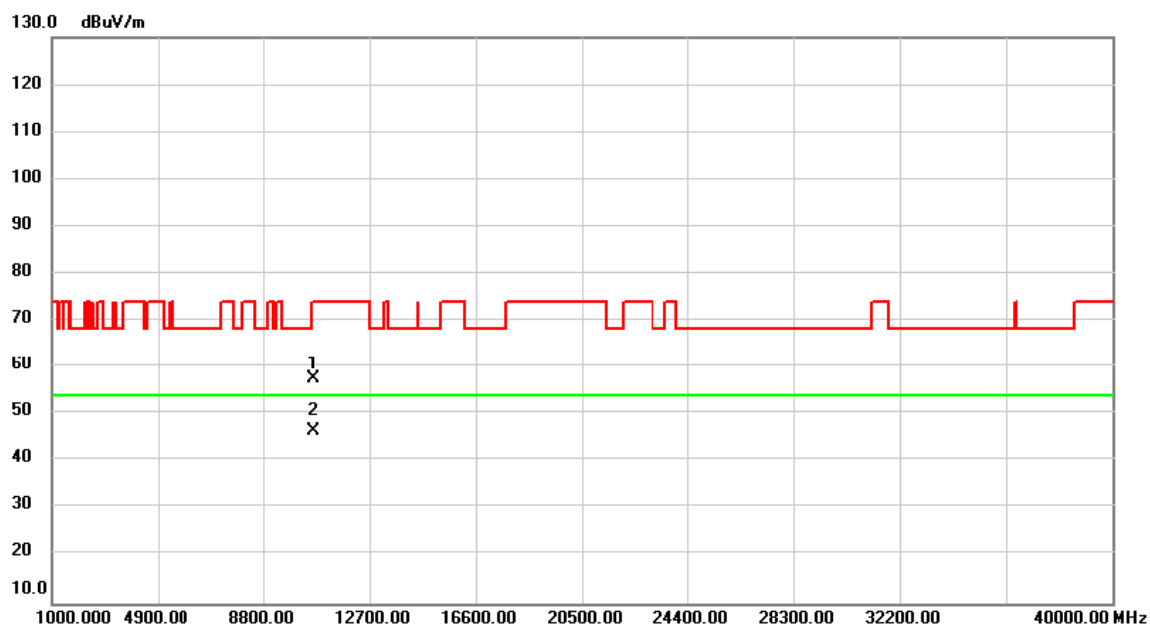
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		10640.000	44.46	12.49	56.95	74.00	-17.05	peak	
2	*	10640.000	33.78	12.49	46.27	54.00	-7.73	AVG	

REMARKS:

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

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

Test Mode	UNII-2A_ IEEE 802.11ac (VHT20)	Test Date	2021/8/6
Test Frequency	CH64: 5320 MHz	Polarization	Horizontal



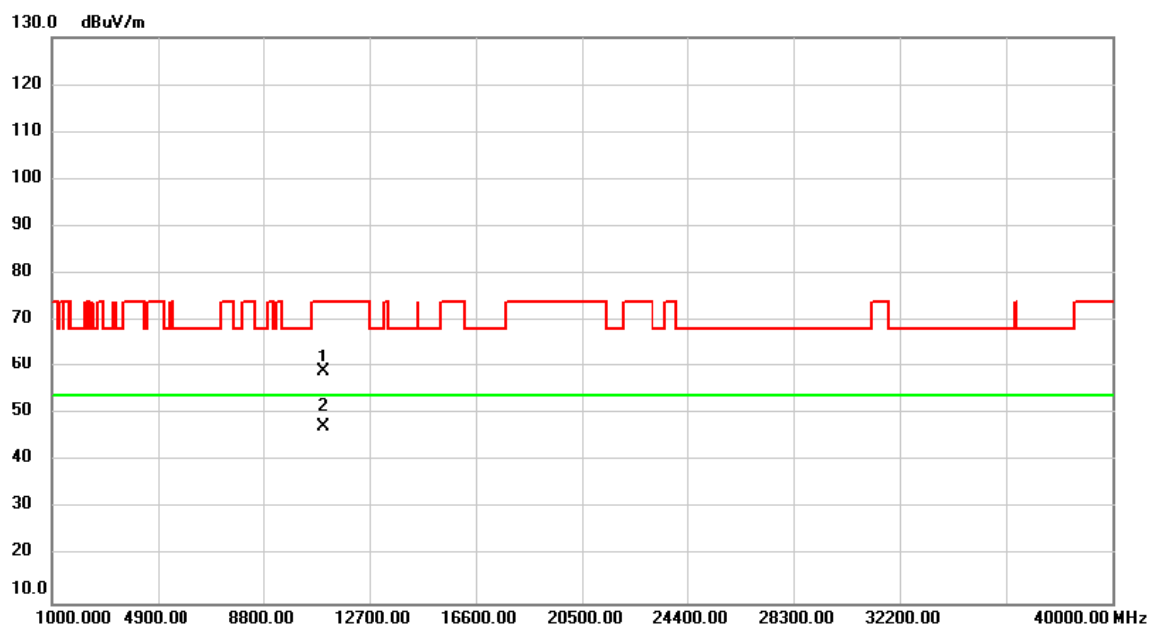
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		10640.000	44.92	12.49	57.41	74.00	-16.59	peak	
2	*	10640.000	33.96	12.49	46.45	54.00	-7.55	AVG	

REMARKS:

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

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

Test Mode	UNII-2C_IEEE 802.11ac (VHT20)	Test Date	2021/8/6
Test Frequency	CH100: 5500 MHz	Polarization	Vertical



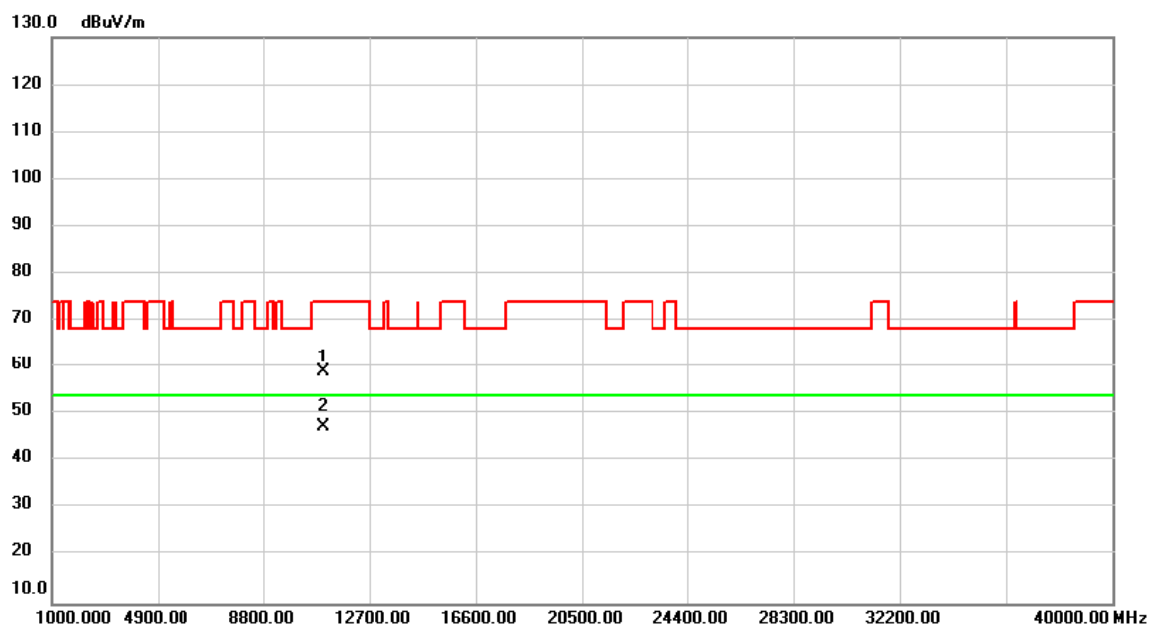
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11000.000	46.16	12.78	58.94	74.00	-15.06	peak	
2	*	11000.000	34.65	12.78	47.43	54.00	-6.57	AVG	

REMARKS:

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

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

Test Mode	UNII-2C_ IEEE 802.11ac (VHT20)	Test Date	2021/8/6
Test Frequency	CH100: 5500 MHz	Polarization	Horizontal



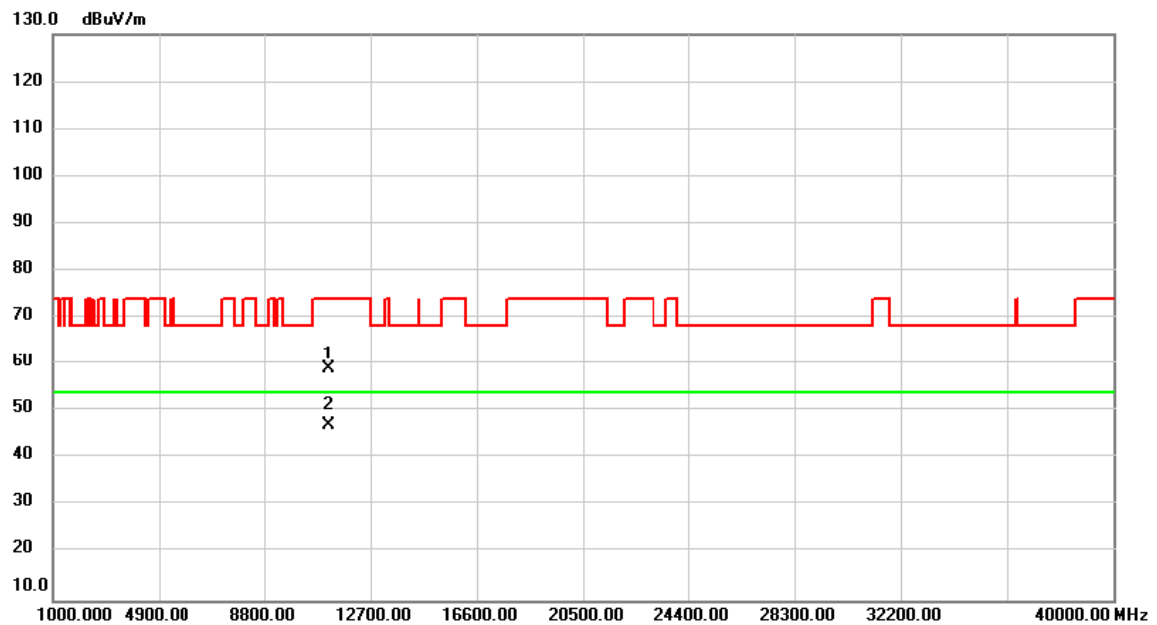
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11000.000	46.17	12.78	58.95	74.00	-15.05	peak	
2	*	11000.000	34.66	12.78	47.44	54.00	-6.56	AVG	

REMARKS:

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

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

Test Mode	UNII-2C_ IEEE 802.11ac (VHT20)	Test Date	2021/8/6
Test Frequency	CH116: 5580 MHz	Polarization	Vertical



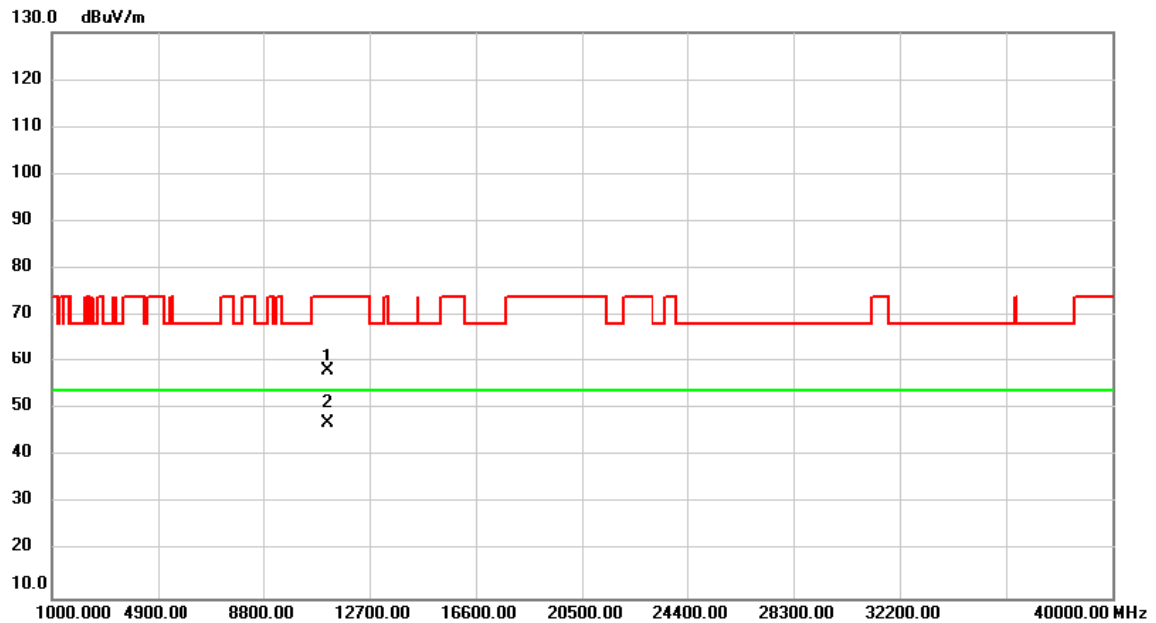
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11160.000	46.14	12.90	59.04	74.00	-14.96	peak	
2	*	11160.000	34.14	12.90	47.04	54.00	-6.96	AVG	

REMARKS:

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

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

Test Mode	UNII-2C_IEEE 802.11ac (VHT20)	Test Date	2021/8/6
Test Frequency	CH116: 5580 MHz	Polarization	Horizontal



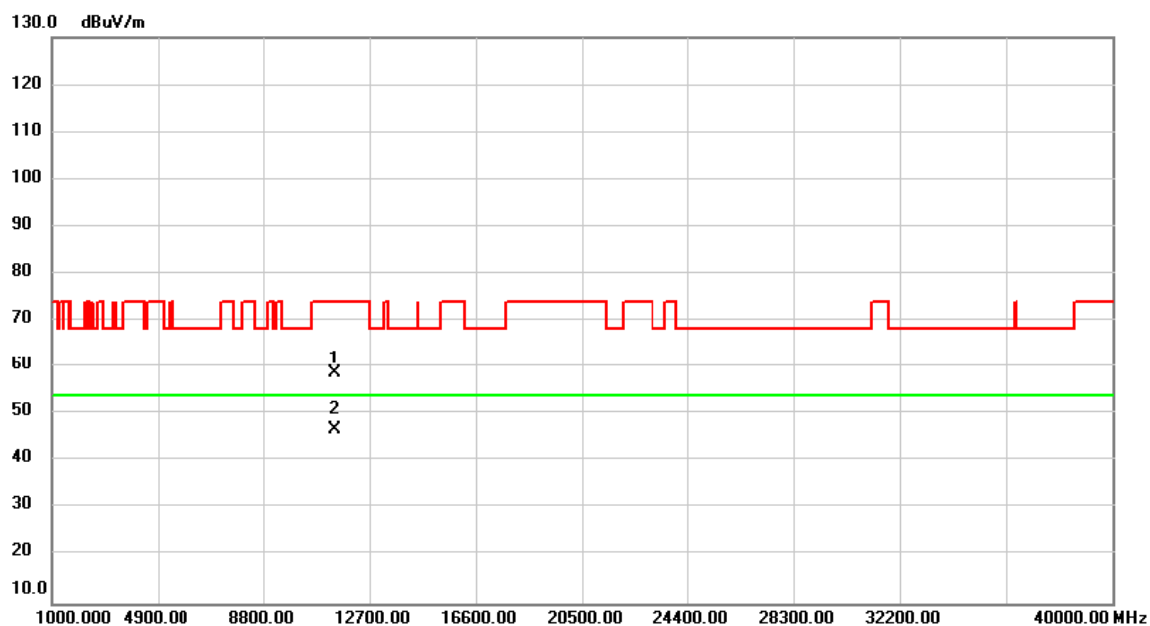
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11160.000	45.24	12.90	58.14	74.00	-15.86	peak	
2	*	11160.000	34.15	12.90	47.05	54.00	-6.95	AVG	

REMARKS:

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

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

Test Mode	UNII-2C_IEEE 802.11ac (VHT20)	Test Date	2021/8/6
Test Frequency	CH140: 5700 MHz	Polarization	Vertical



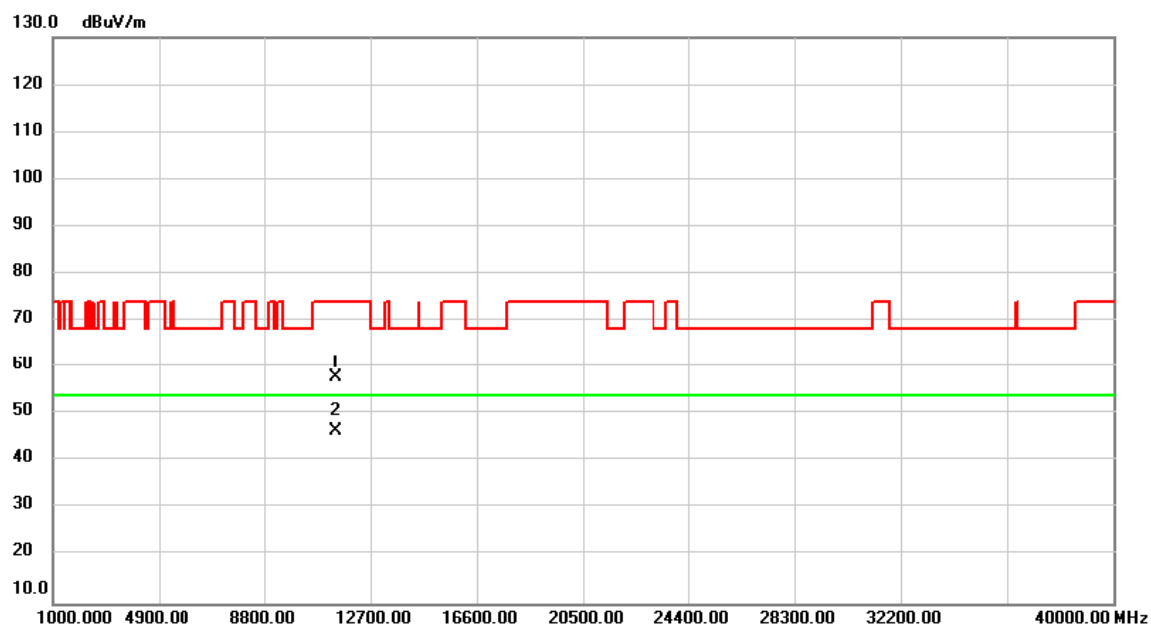
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11400.000	45.76	13.08	58.84	74.00	-15.16	peak	
2	*	11400.000	33.59	13.08	46.67	54.00	-7.33	AVG	

REMARKS:

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

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

Test Mode	UNII-2C_IEEE 802.11ac (VHT20)	Test Date	2021/8/6
Test Frequency	CH140: 5700 MHz	Polarization	Horizontal



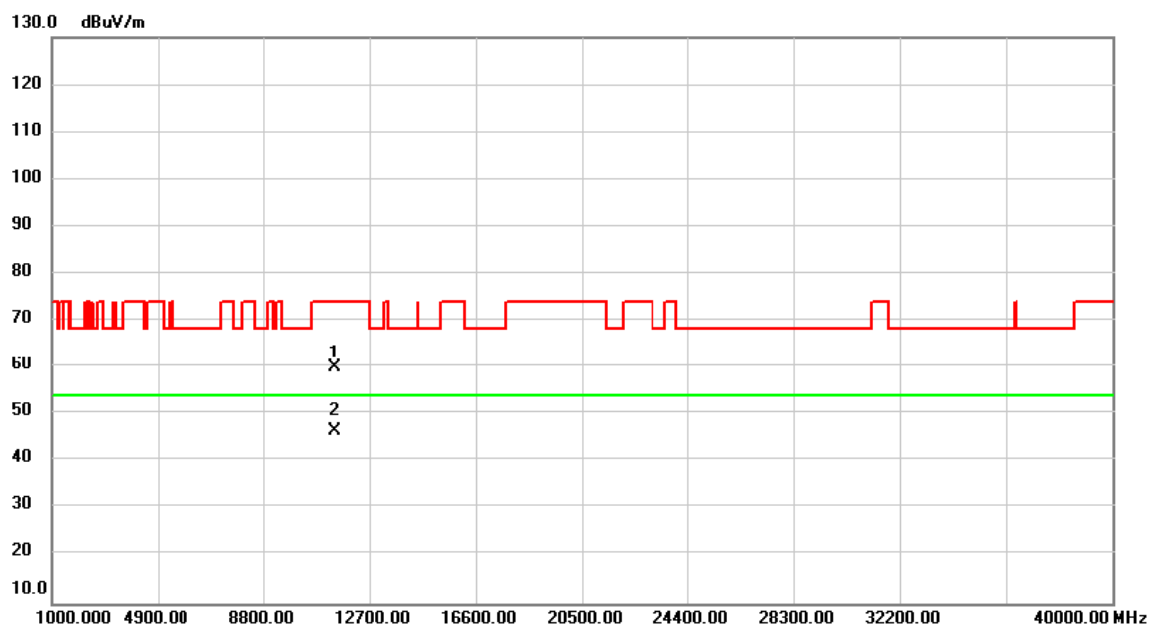
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11400.000	44.79	13.08	57.87	74.00	-16.13	peak	
2	*	11400.000	33.45	13.08	46.53	54.00	-7.47	AVG	

REMARKS:

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

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

Test Mode	UNII-2C_ IEEE 802.11ac (VHT20)	Test Date	2021/8/6
Test Frequency	CH144: 5720 MHz	Polarization	Vertical



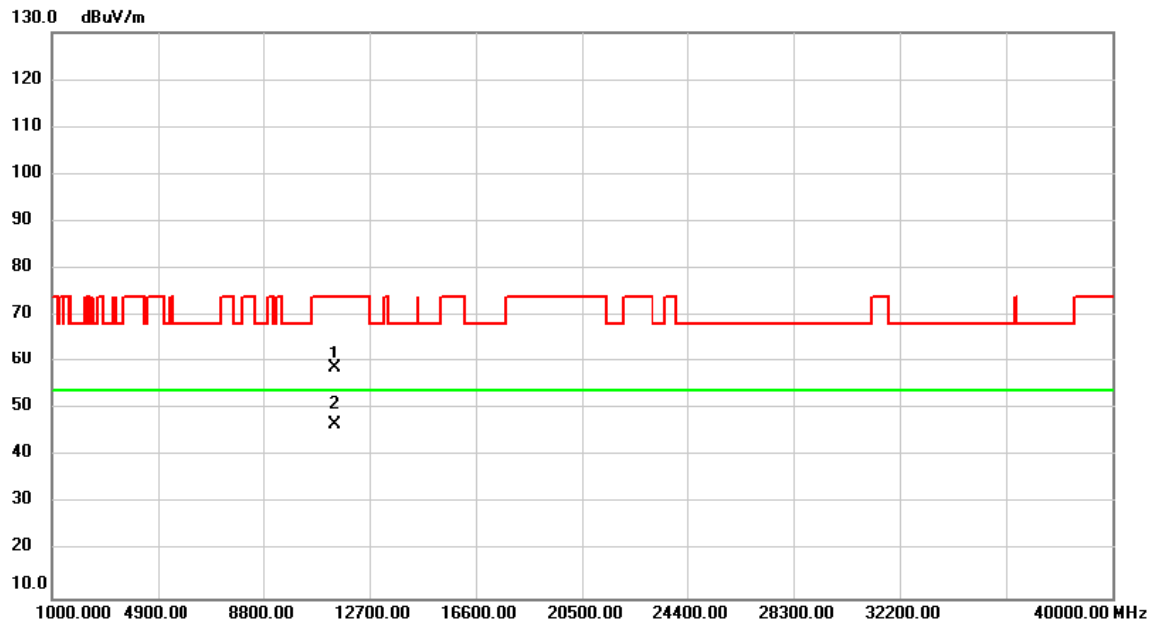
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11440.000	46.90	13.11	60.01	74.00	-13.99	peak	
2	*	11440.000	33.33	13.11	46.44	54.00	-7.56	AVG	

REMARKS:

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

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

Test Mode	UNII-2C_IEEE 802.11ac (VHT20)	Test Date	2021/8/6
Test Frequency	CH144: 5720 MHz	Polarization	Horizontal



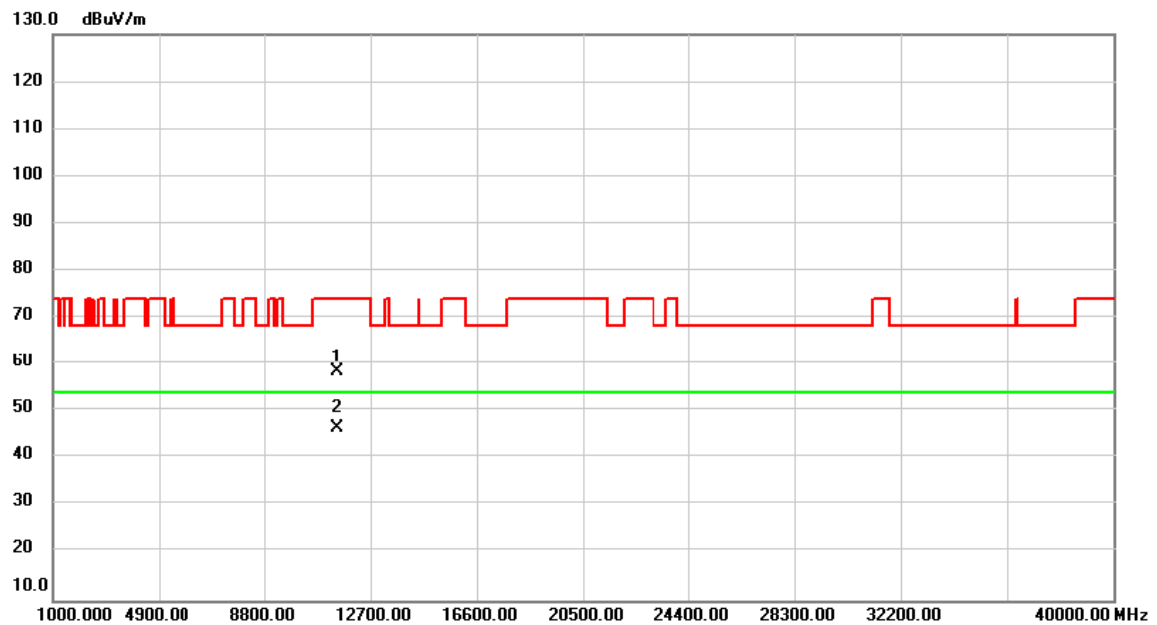
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11440.000	45.77	13.11	58.88	74.00	-15.12	peak	
2	*	11440.000	33.52	13.11	46.63	54.00	-7.37	AVG	

REMARKS:

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

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

Test Mode	UNII-3_IIEEE 802.11ac (VHT20)	Test Date	2021/8/6
Test Frequency	CH149: 5745 MHz	Polarization	Vertical



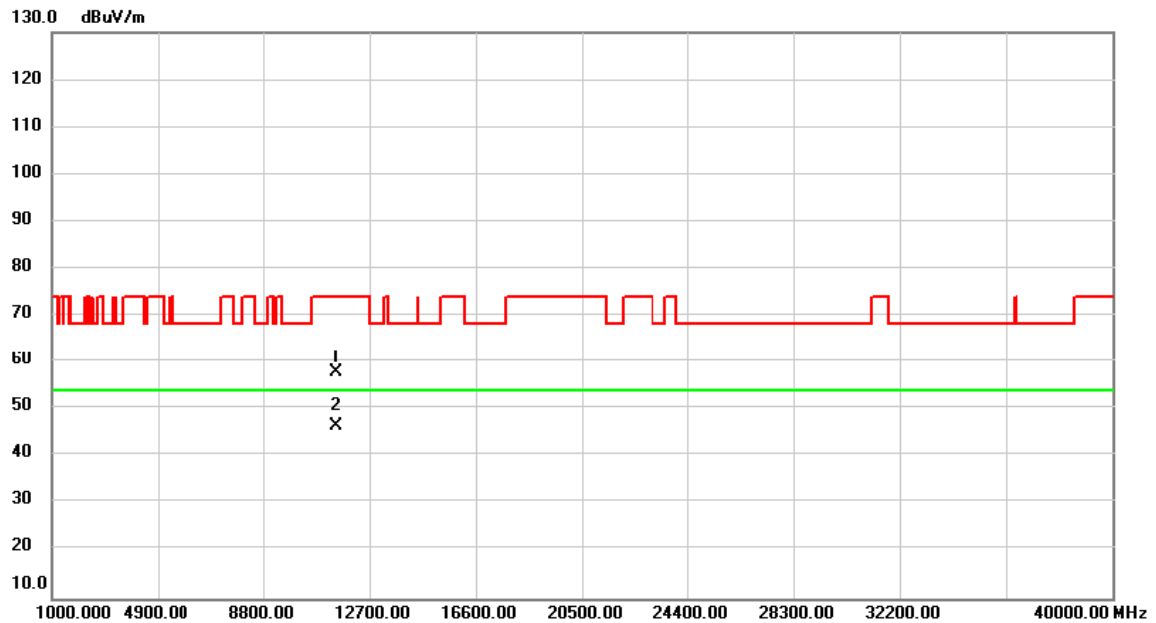
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11490.000	45.26	13.14	58.40	74.00	-15.60	peak	
2	*	11490.000	33.33	13.14	46.47	54.00	-7.53	AVG	

REMARKS:

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

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

Test Mode	UNII-3_IIEEE 802.11ac (VHT20)	Test Date	2021/8/6
Test Frequency	CH149: 5745 MHz	Polarization	Horizontal



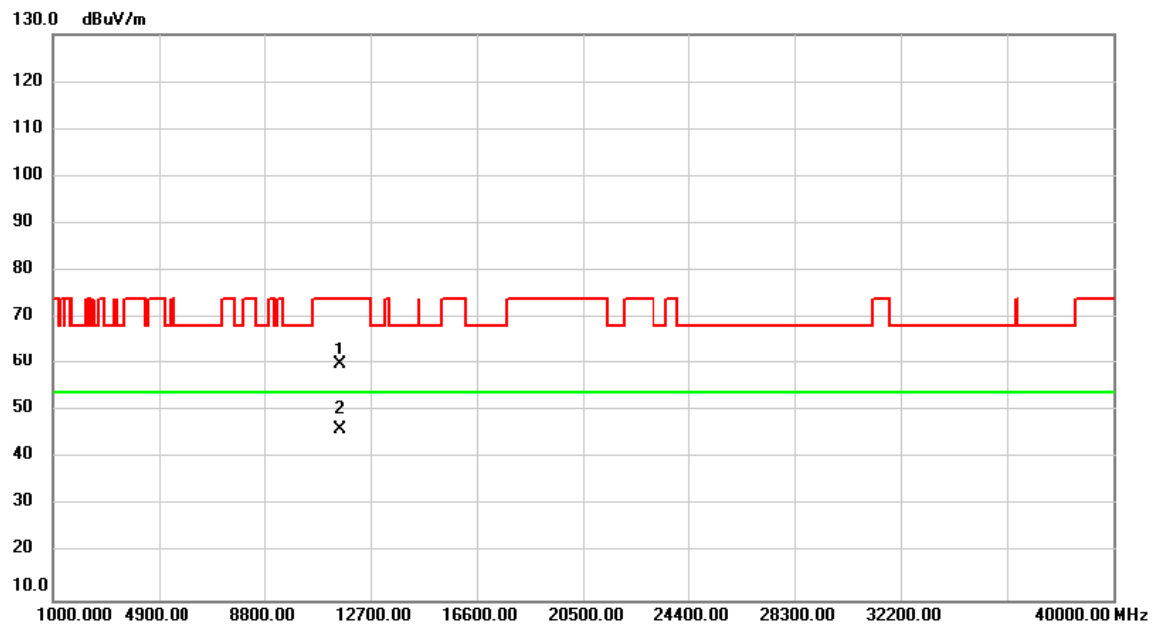
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11490.000	44.63	13.14	57.77	74.00	-16.23	peak	
2	*	11490.000	33.22	13.14	46.36	54.00	-7.64	AVG	

REMARKS:

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

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

Test Mode	UNII-3_IIEEE 802.11ac (VHT20)	Test Date	2021/8/6
Test Frequency	CH157: 5785 MHz	Polarization	Vertical



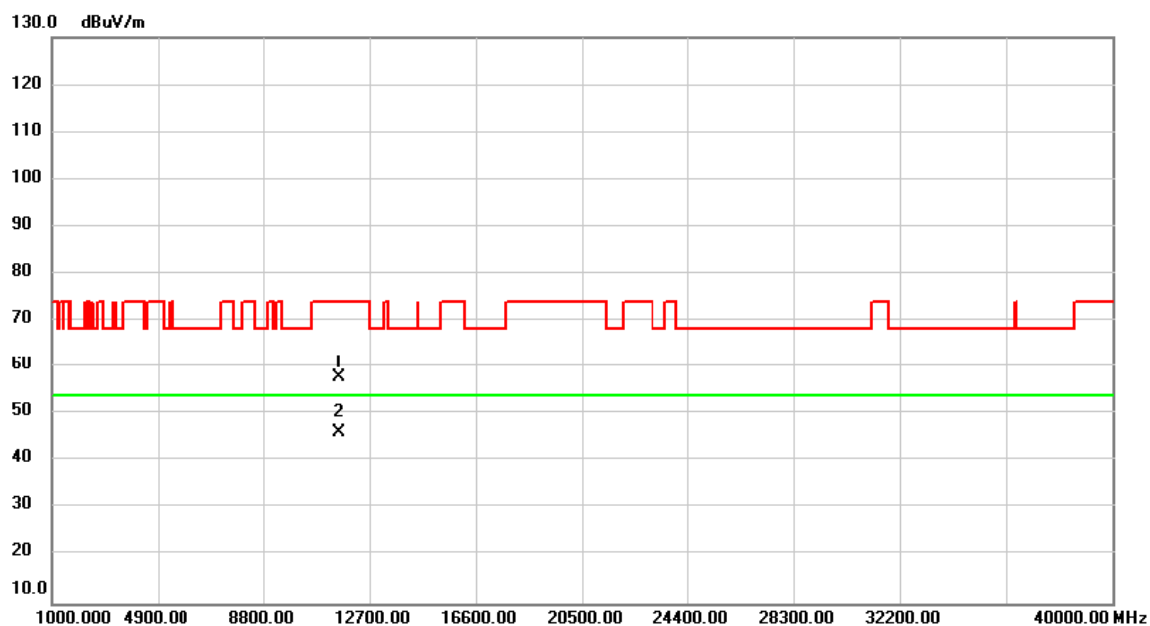
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11570.000	46.66	13.20	59.86	74.00	-14.14	peak	
2	*	11570.000	33.07	13.20	46.27	54.00	-7.73	AVG	

REMARKS:

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

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

Test Mode	UNII-3_IIEEE 802.11ac (VHT20)	Test Date	2021/8/6
Test Frequency	CH157: 5785 MHz	Polarization	Horizontal



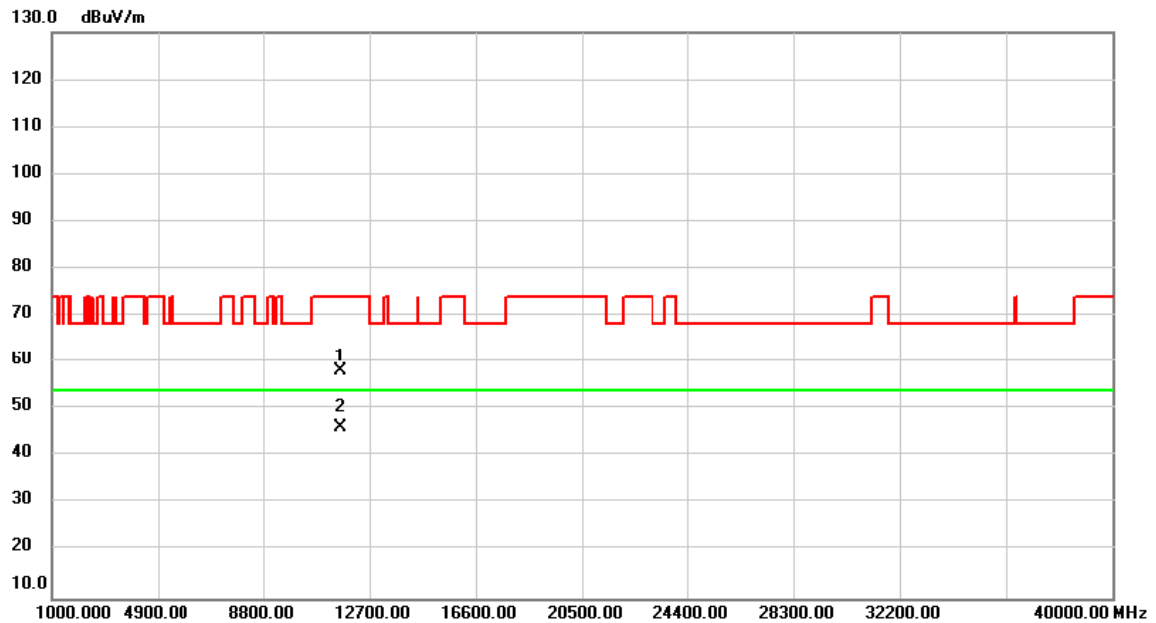
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11570.000	44.71	13.20	57.91	74.00	-16.09	peak	
2	*	11570.000	32.89	13.20	46.09	54.00	-7.91	AVG	

REMARKS:

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

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

Test Mode	UNII-3_ IEEE 802.11ac (VHT20)	Test Date	2021/8/6
Test Frequency	CH165: 5825 MHz	Polarization	Vertical



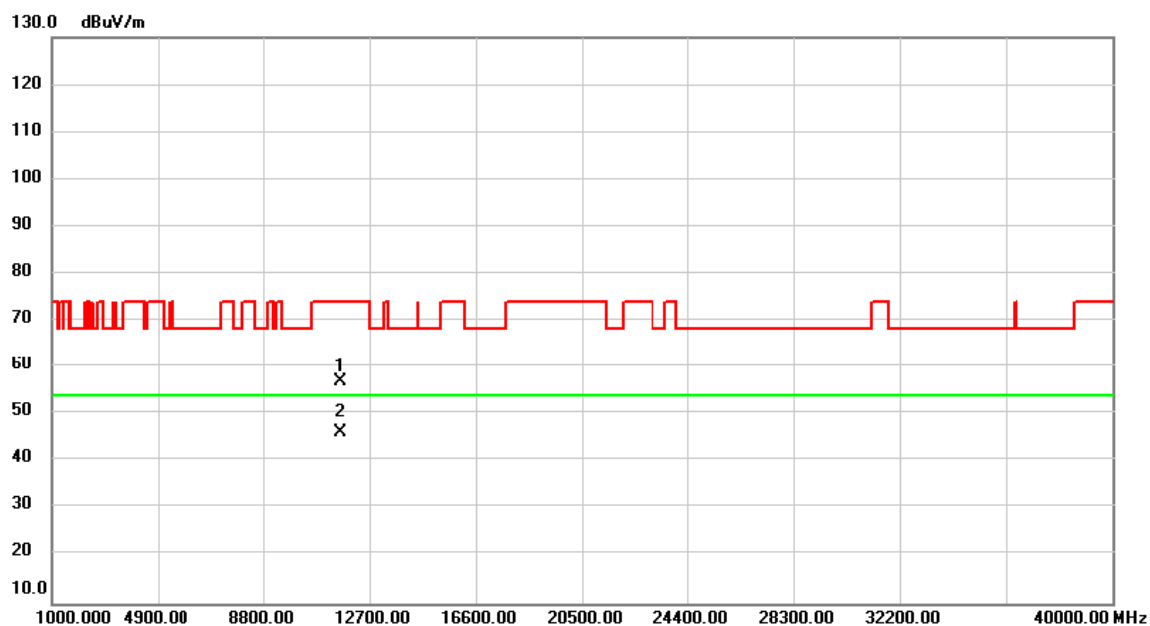
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11650.000	45.04	13.25	58.29	74.00	-15.71	peak	
2	*	11650.000	32.84	13.25	46.09	54.00	-7.91	AVG	

REMARKS:

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

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

Test Mode	UNII-3_IIEEE 802.11ac (VHT20)	Test Date	2021/8/6
Test Frequency	CH165: 5825 MHz	Polarization	Horizontal



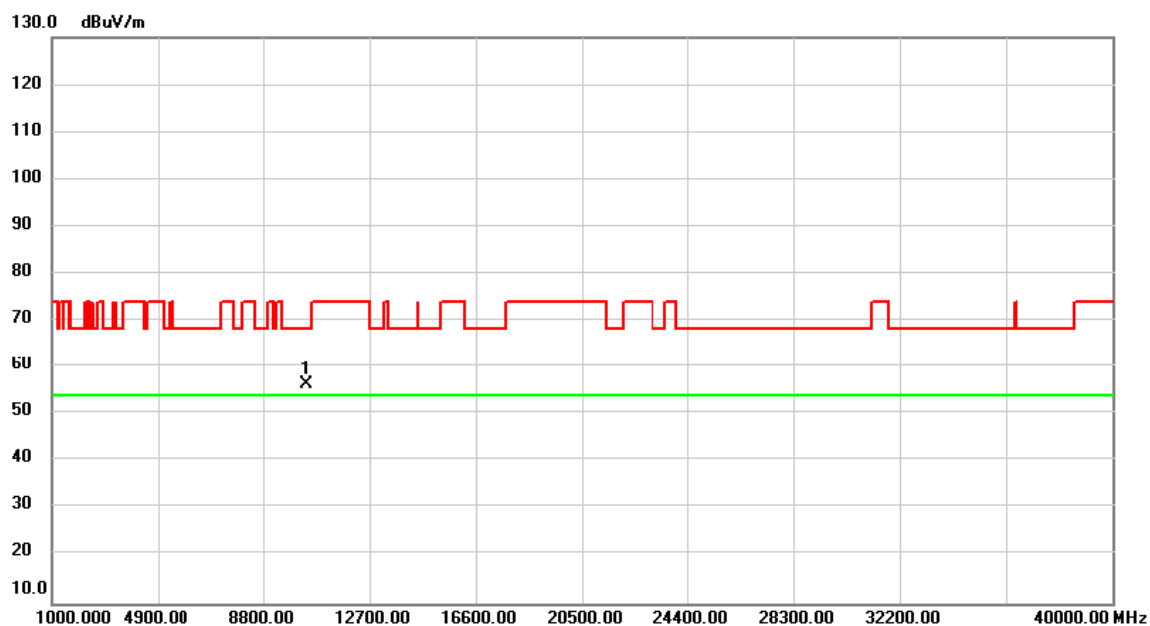
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11650.000	43.82	13.25	57.07	74.00	-16.93	peak	
2	*	11650.000	32.81	13.25	46.06	54.00	-7.94	AVG	

REMARKS:

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

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

Test Mode	UNII-1_ IEEE 802.11ac (VHT40)	Test Date	2021/8/6
Test Frequency	CH38: 5190 MHz	Polarization	Vertical



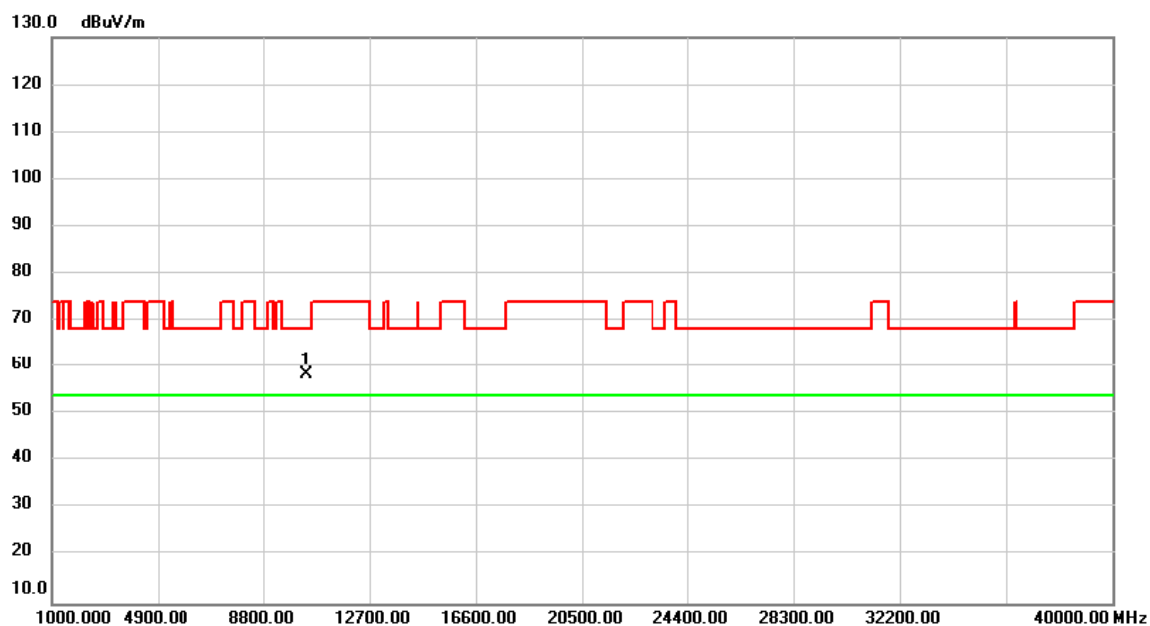
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10380.000	44.20	12.30	56.50	68.20	-11.70	peak	

REMARKS:

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

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

Test Mode	UNII-1_ IEEE 802.11ac (VHT40)	Test Date	2021/8/6
Test Frequency	CH38: 5190 MHz	Polarization	Horizontal

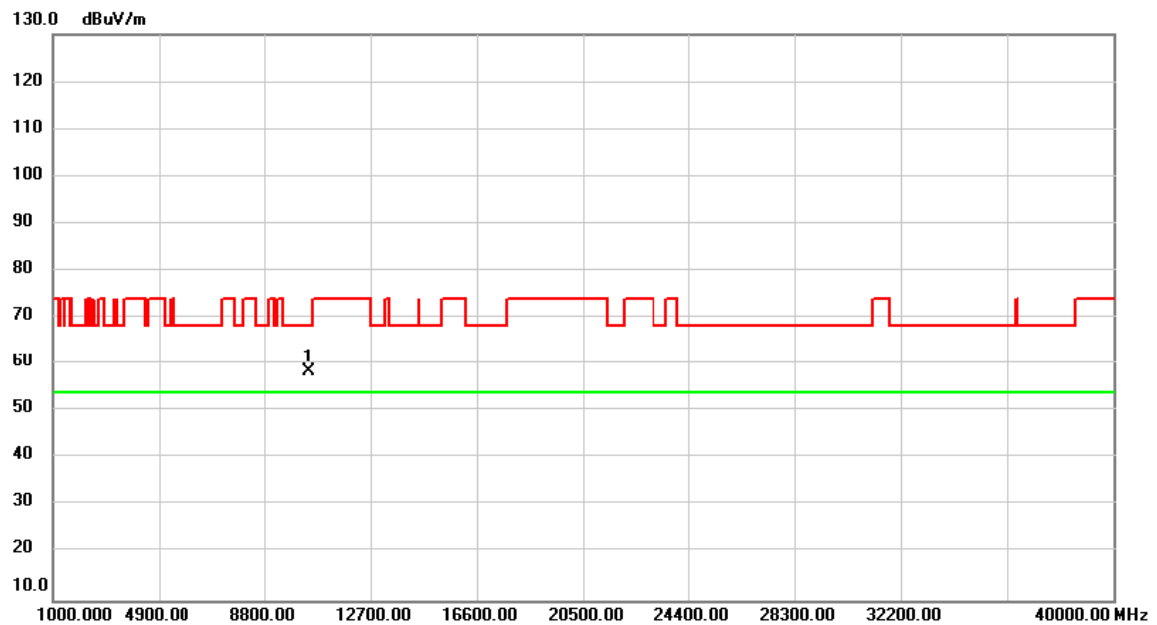


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10380.000	46.29	12.30	58.59	68.20	-9.61	peak	

REMARKS:

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

Test Mode	UNII-1_ IEEE 802.11ac (VHT40)	Test Date	2021/8/6
Test Frequency	CH46: 5230 MHz	Polarization	Vertical

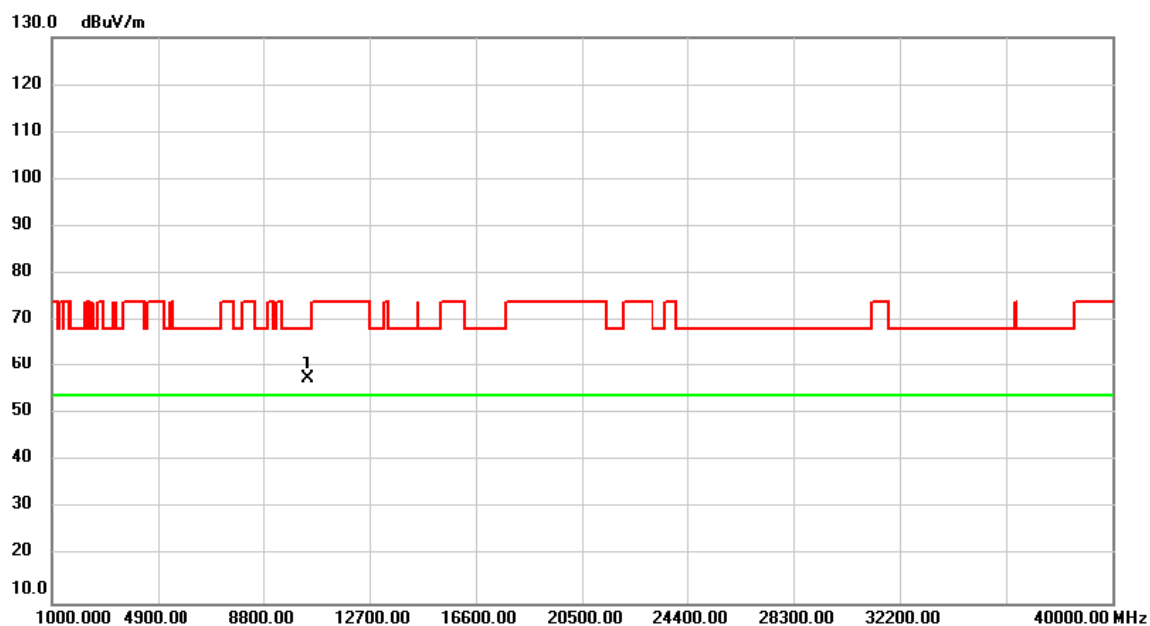


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10460.000	46.01	12.35	58.36	68.20	-9.84	peak	

REMARKS:

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

Test Mode	UNII-1_ IEEE 802.11ac (VHT40)	Test Date	2021/8/6
Test Frequency	CH46: 5230 MHz	Polarization	Horizontal



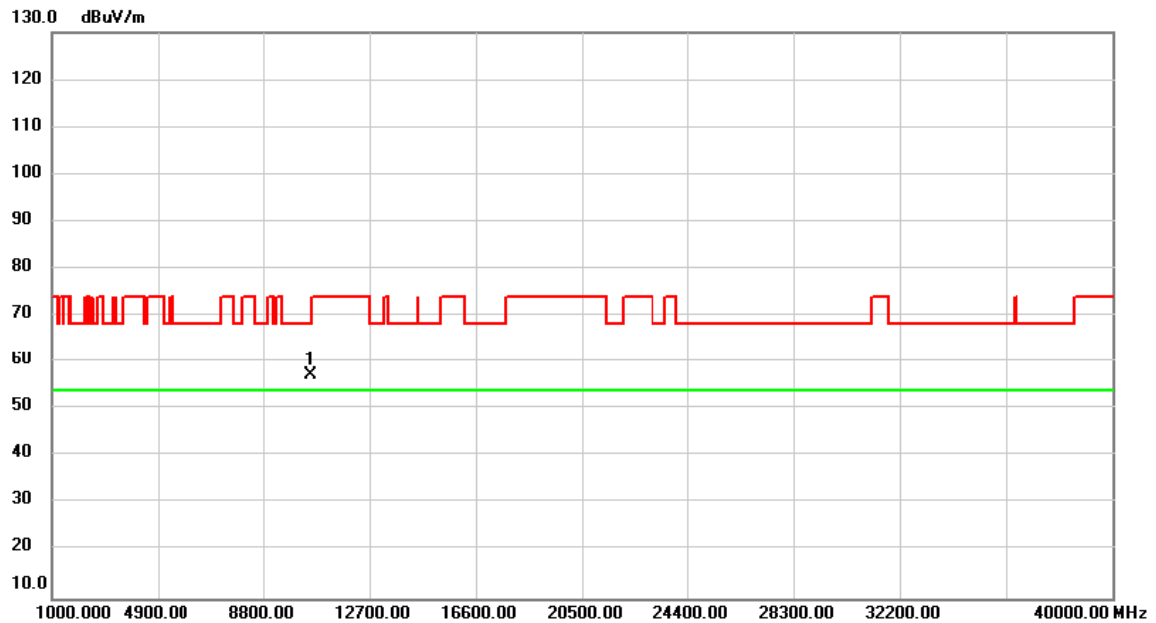
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10460.000	45.10	12.35	57.45	68.20	-10.75	peak	

REMARKS:

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

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

Test Mode	UNII-2A_ IEEE 802.11ac (VHT40)	Test Date	2021/8/6
Test Frequency	CH54: 5270 MHz	Polarization	Vertical

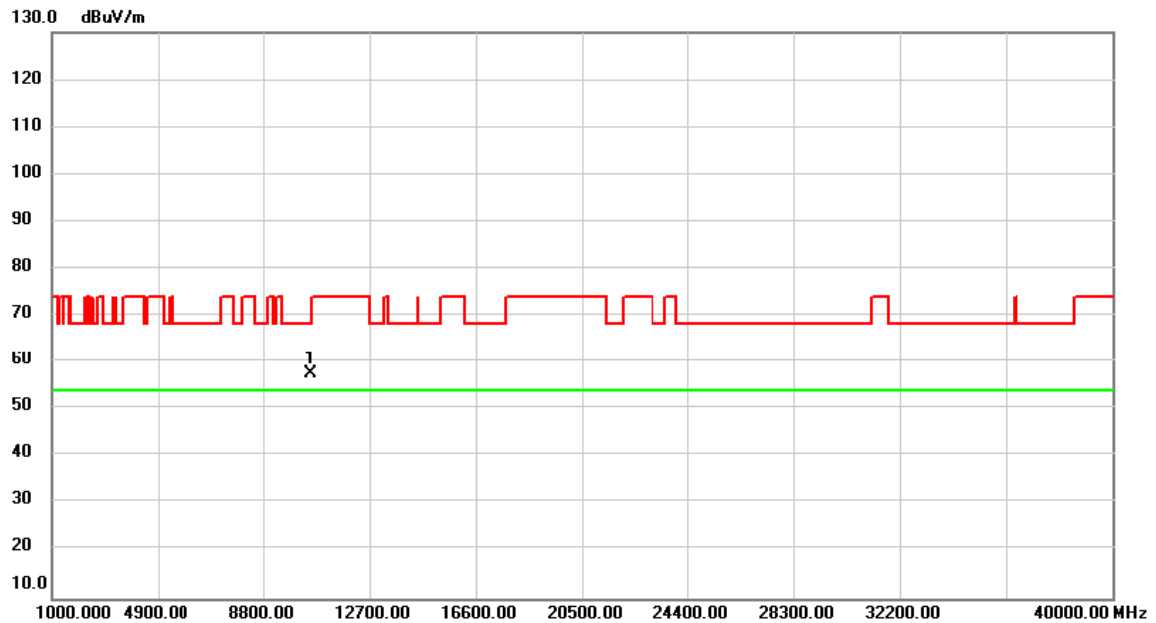


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10540.000	44.70	12.41	57.11	68.20	-11.09	peak	

REMARKS:

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

Test Mode	UNII-2A_ IEEE 802.11ac (VHT40)	Test Date	2021/8/6
Test Frequency	CH54: 5270 MHz	Polarization	Horizontal

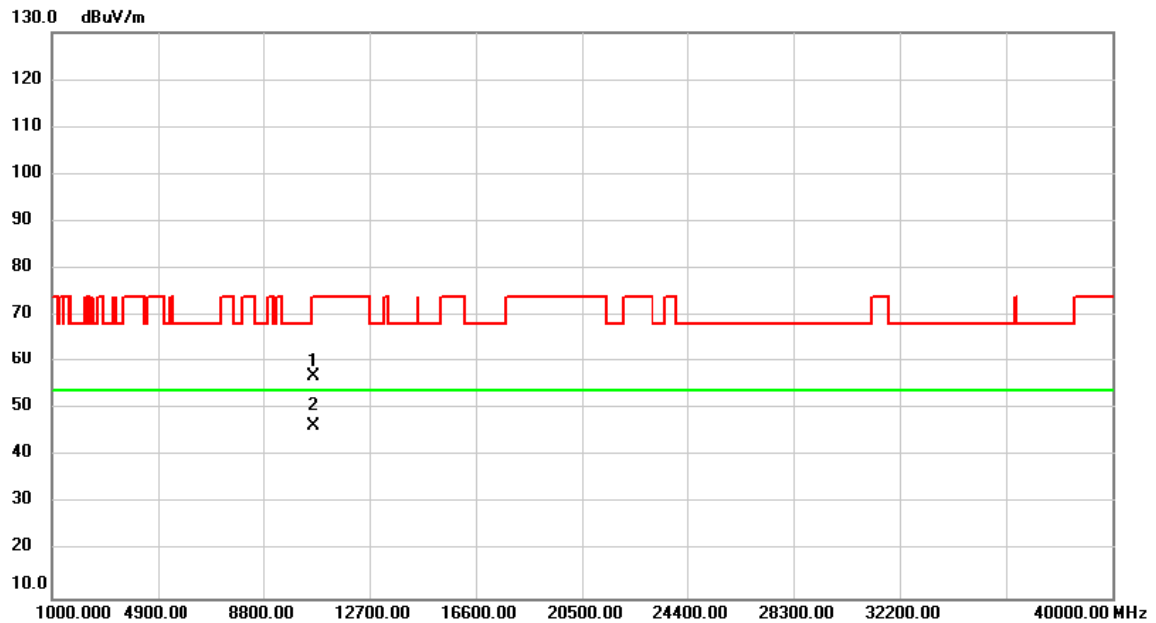


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10540.000	45.15	12.41	57.56	68.20	-10.64	peak	

REMARKS:

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

Test Mode	UNII-2A_ IEEE 802.11ac (VHT40)	Test Date	2021/8/6
Test Frequency	CH62: 5310 MHz	Polarization	Vertical



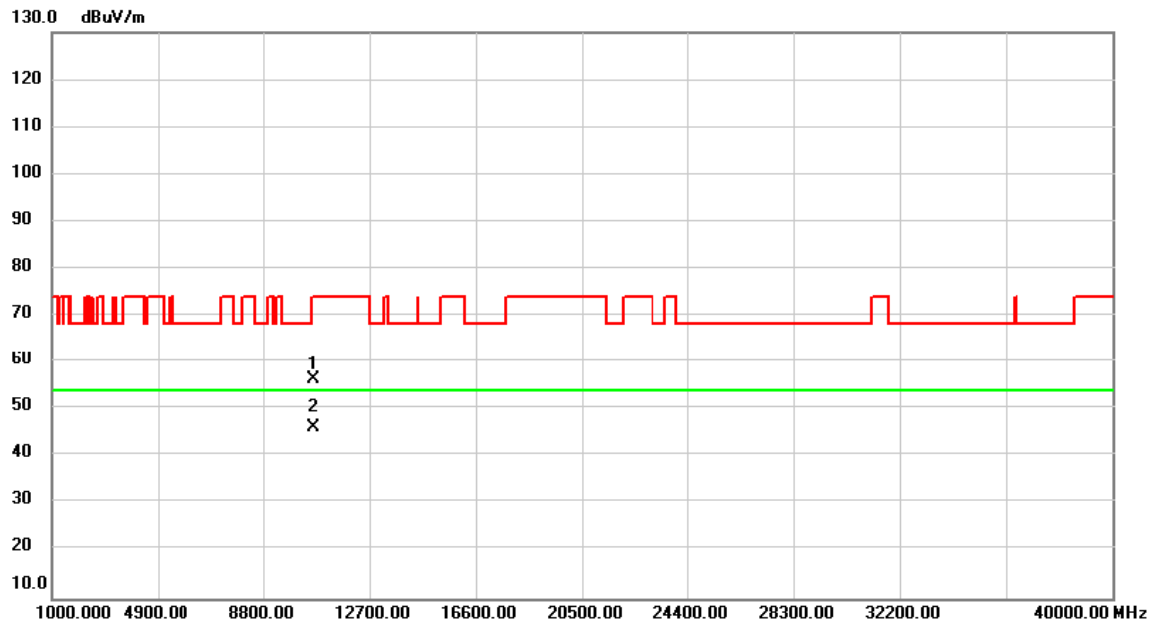
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		10620.000	44.39	12.47	56.86	74.00	-17.14	peak	
2	*	10620.000	33.99	12.47	46.46	54.00	-7.54	AVG	

REMARKS:

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

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

Test Mode	UNII-2A_ IEEE 802.11ac (VHT40)	Test Date	2021/8/6
Test Frequency	CH62: 5310 MHz	Polarization	Horizontal



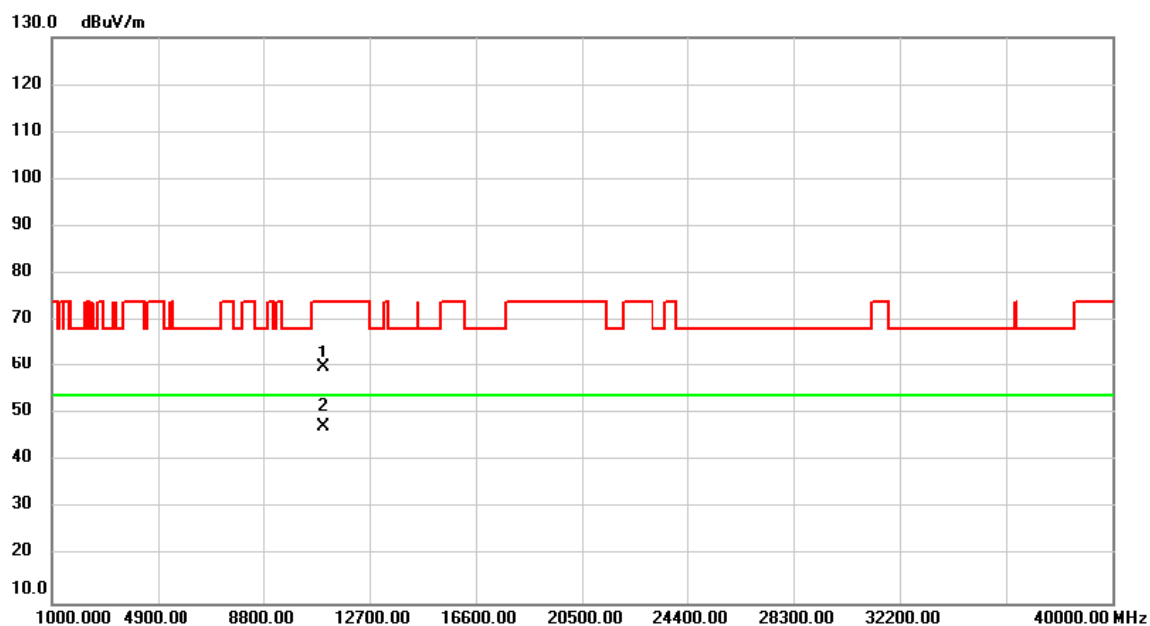
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		10620.000	43.82	12.47	56.29	74.00	-17.71	peak	
2	*	10620.000	33.74	12.47	46.21	54.00	-7.79	AVG	

REMARKS:

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

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

Test Mode	UNII-2C_IEEE 802.11ac (VHT40)	Test Date	2021/8/6
Test Frequency	CH102: 5510 MHz	Polarization	Vertical



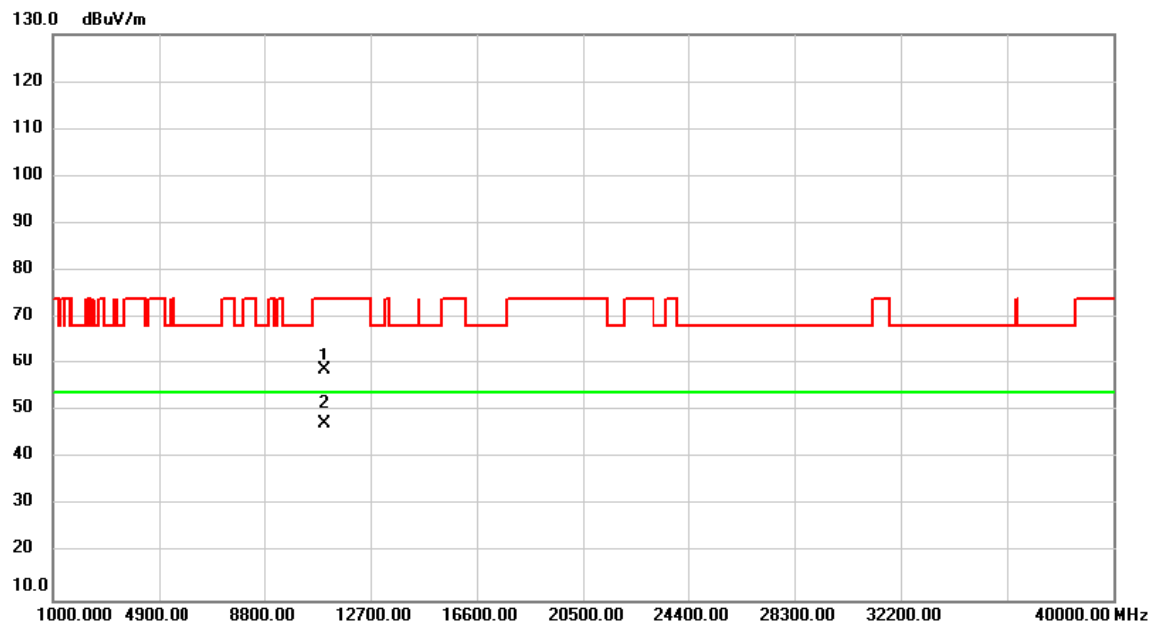
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11020.000	47.21	12.79	60.00	74.00	-14.00	peak	
2	*	11020.000	34.65	12.79	47.44	54.00	-6.56	AVG	

REMARKS:

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

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

Test Mode	UNII-2C_IEEE 802.11ac (VHT40)	Test Date	2021/8/6
Test Frequency	CH102: 5510 MHz	Polarization	Horizontal



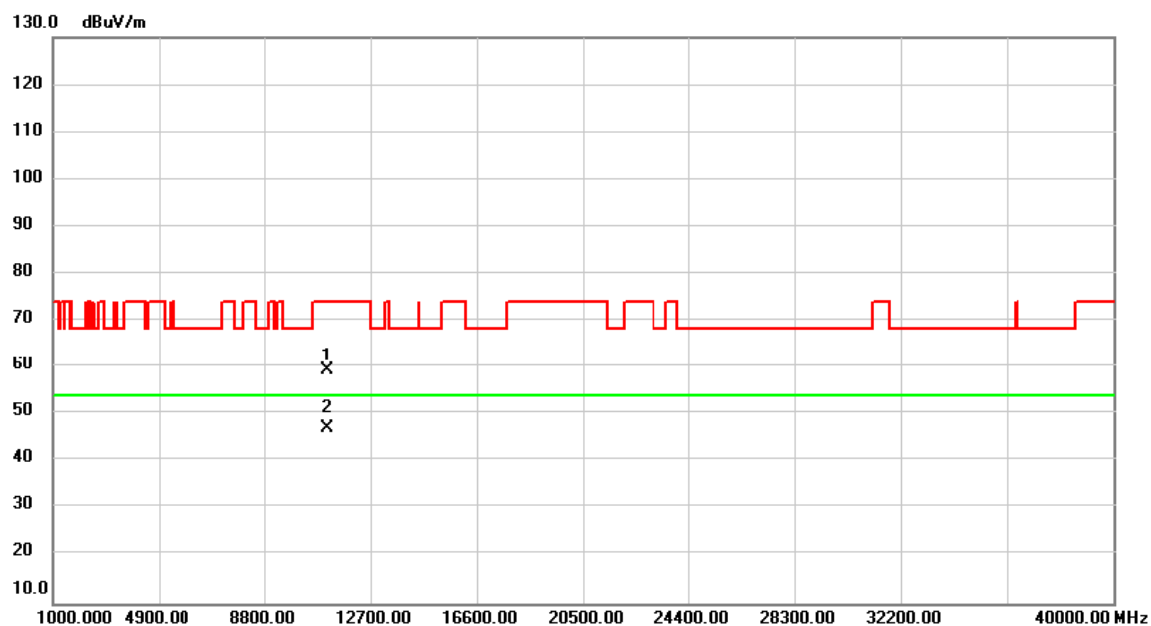
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11020.000	45.93	12.79	58.72	74.00	-15.28	peak	
2	*	11020.000	34.47	12.79	47.26	54.00	-6.74	AVG	

REMARKS:

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

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

Test Mode	UNII-2C_IEEE 802.11ac (VHT40)	Test Date	2021/8/6
Test Frequency	CH110: 5550 MHz	Polarization	Vertical



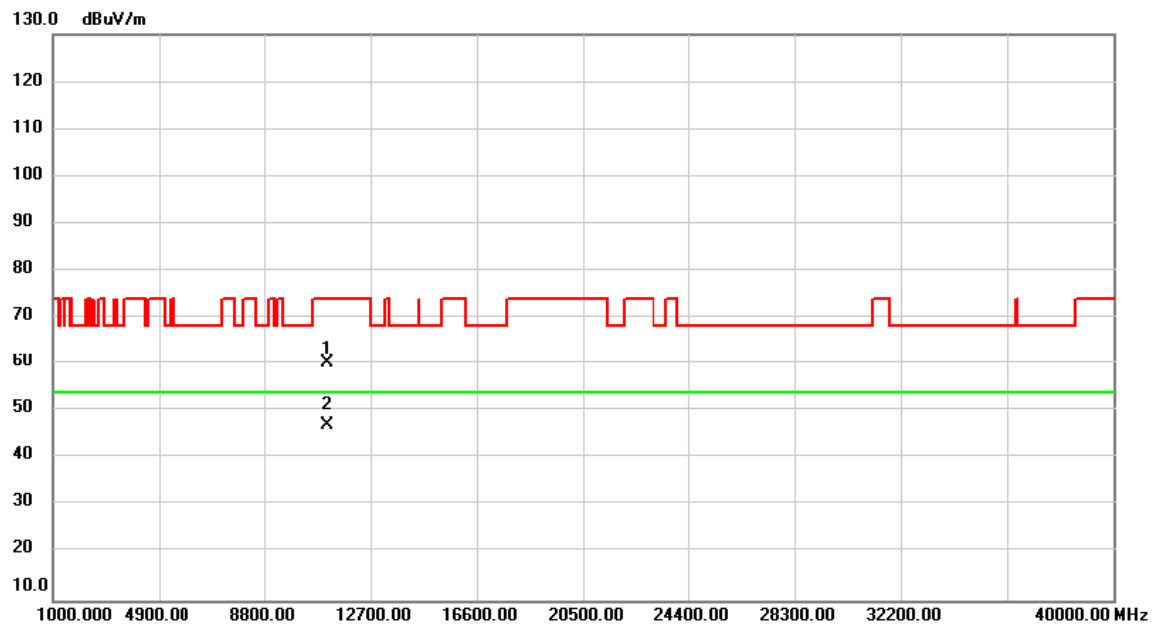
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11100.000	46.46	12.85	59.31	74.00	-14.69	peak	
2	*	11100.000	34.31	12.85	47.16	54.00	-6.84	AVG	

REMARKS:

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

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

Test Mode	UNII-2C_IEEE 802.11ac (VHT40)	Test Date	2021/8/6
Test Frequency	CH110: 5550 MHz	Polarization	Horizontal



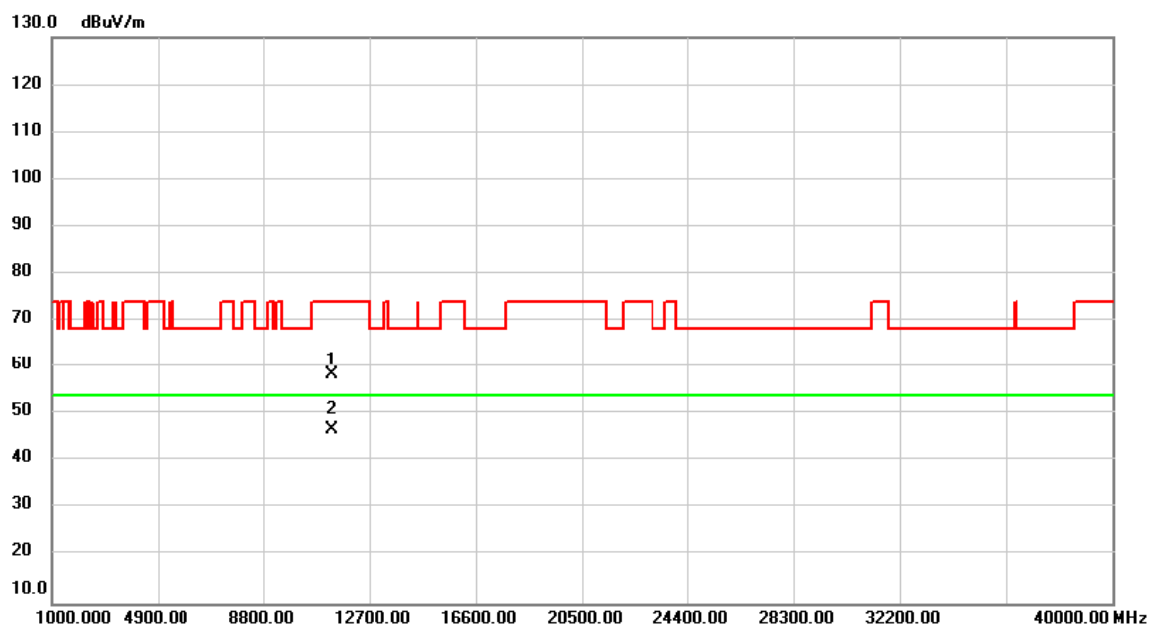
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11100.000	47.44	12.85	60.29	74.00	-13.71	peak	
2	*	11100.000	34.29	12.85	47.14	54.00	-6.86	AVG	

REMARKS:

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

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

Test Mode	UNII-2C_IEEE 802.11ac (VHT40)	Test Date	2021/8/6
Test Frequency	CH134: 5670 MHz	Polarization	Vertical



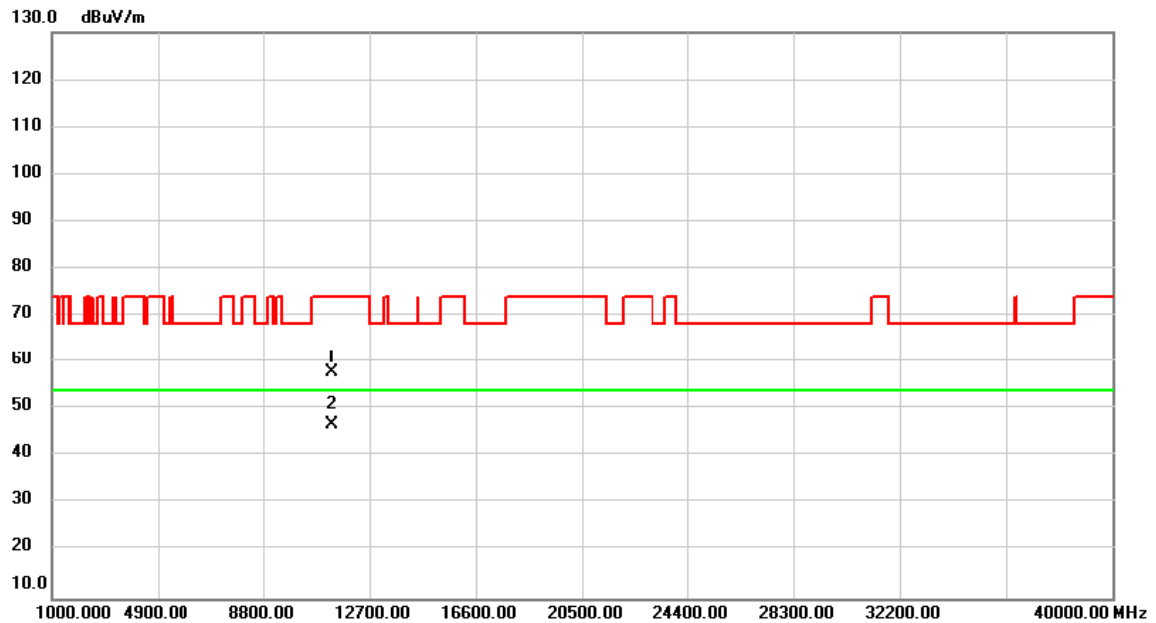
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11340.000	45.37	13.03	58.40	74.00	-15.60	peak	
2	*	11340.000	33.75	13.03	46.78	54.00	-7.22	AVG	

REMARKS:

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

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

Test Mode	UNII-2C_IEEE 802.11ac (VHT40)	Test Date	2021/8/6
Test Frequency	CH134: 5670 MHz	Polarization	Horizontal



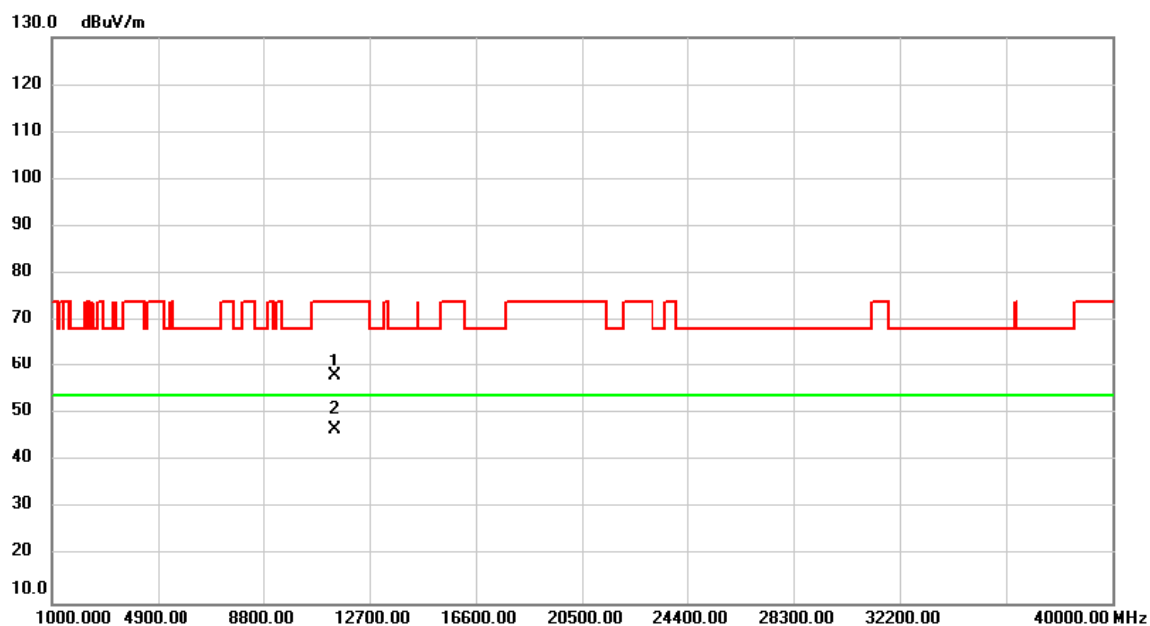
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11340.000	44.70	13.03	57.73	74.00	-16.27	peak	
2	*	11340.000	33.83	13.03	46.86	54.00	-7.14	AVG	

REMARKS:

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

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

Test Mode	UNII-2C_IEEE 802.11ac (VHT40)	Test Date	2021/8/6
Test Frequency	CH142: 5710 MHz	Polarization	Vertical



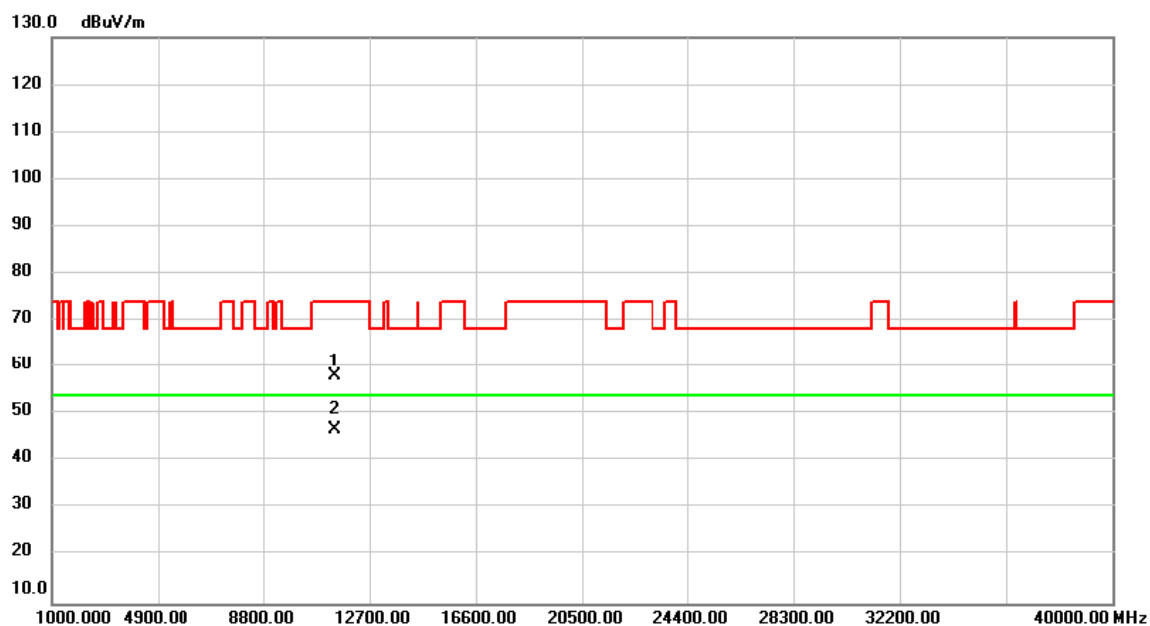
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11420.000	45.18	13.09	58.27	74.00	-15.73	peak	
2	*	11420.000	33.60	13.09	46.69	54.00	-7.31	AVG	

REMARKS:

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

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

Test Mode	UNII-2C_ IEEE 802.11ac (VHT40)	Test Date	2021/8/6
Test Frequency	CH142: 5710 MHz	Polarization	Horizontal



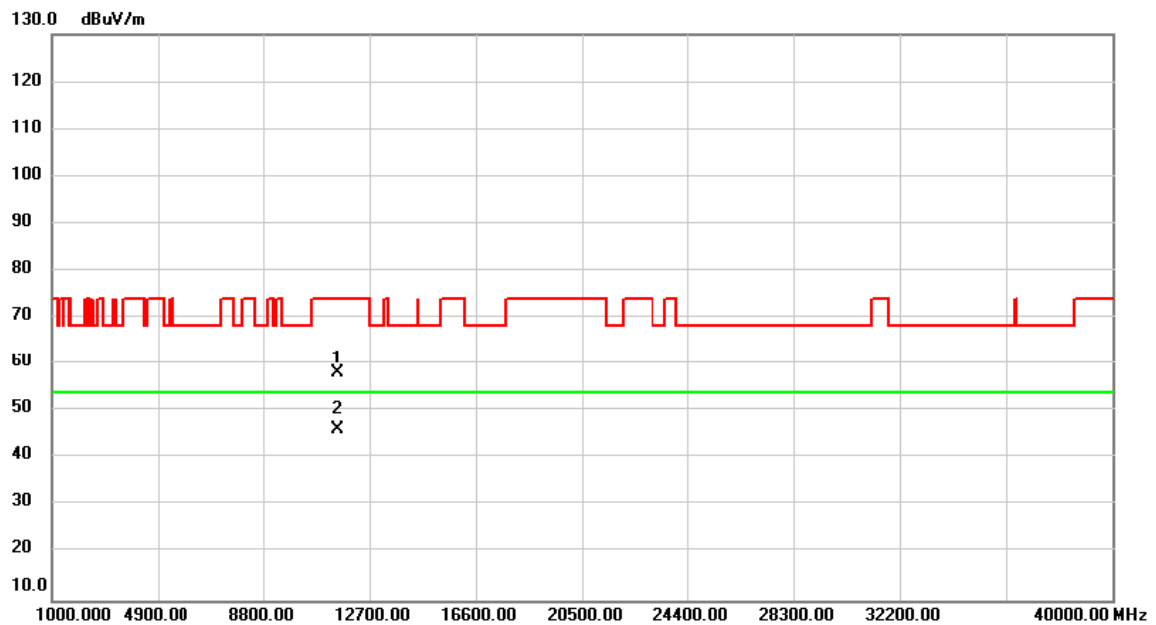
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11420.000	45.05	13.09	58.14	74.00	-15.86	peak	
2	*	11420.000	33.58	13.09	46.67	54.00	-7.33	AVG	

REMARKS:

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

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

Test Mode	UNII-3_IIEEE 802.11ac (VHT40)	Test Date	2021/8/6
Test Frequency	CH151: 5755 MHz	Polarization	Vertical



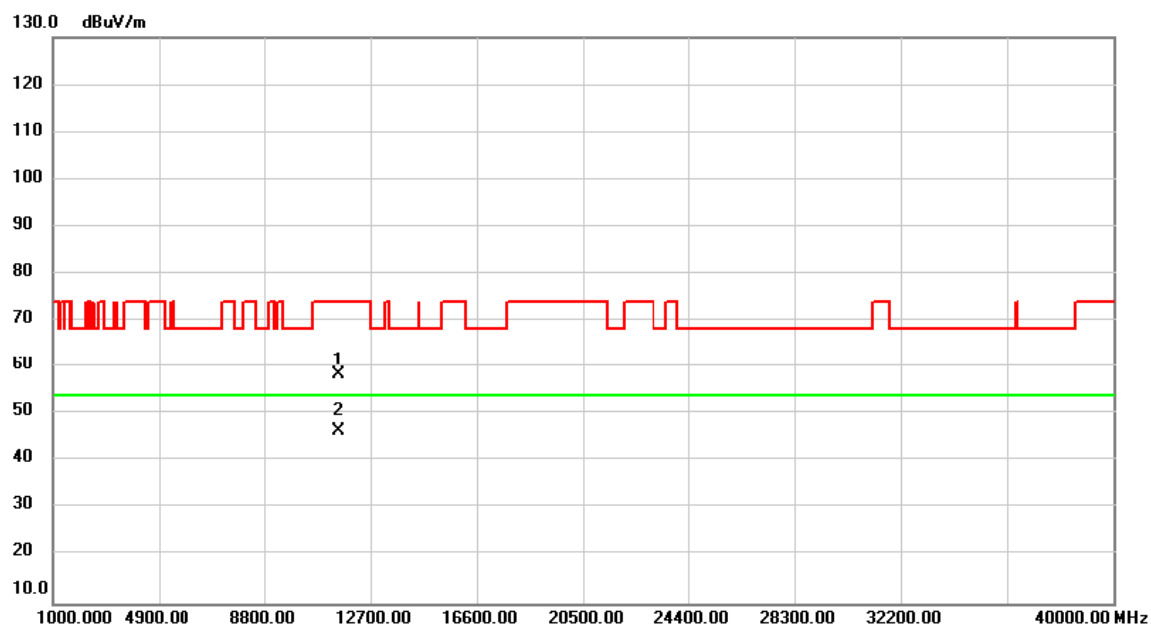
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11510.000	44.89	13.17	58.06	74.00	-15.94	peak	
2	*	11510.000	33.10	13.17	46.27	54.00	-7.73	AVG	

REMARKS:

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

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

Test Mode	UNII-3_ IEEE 802.11ac (VHT40)	Test Date	2021/8/6
Test Frequency	CH151: 5755 MHz	Polarization	Horizontal



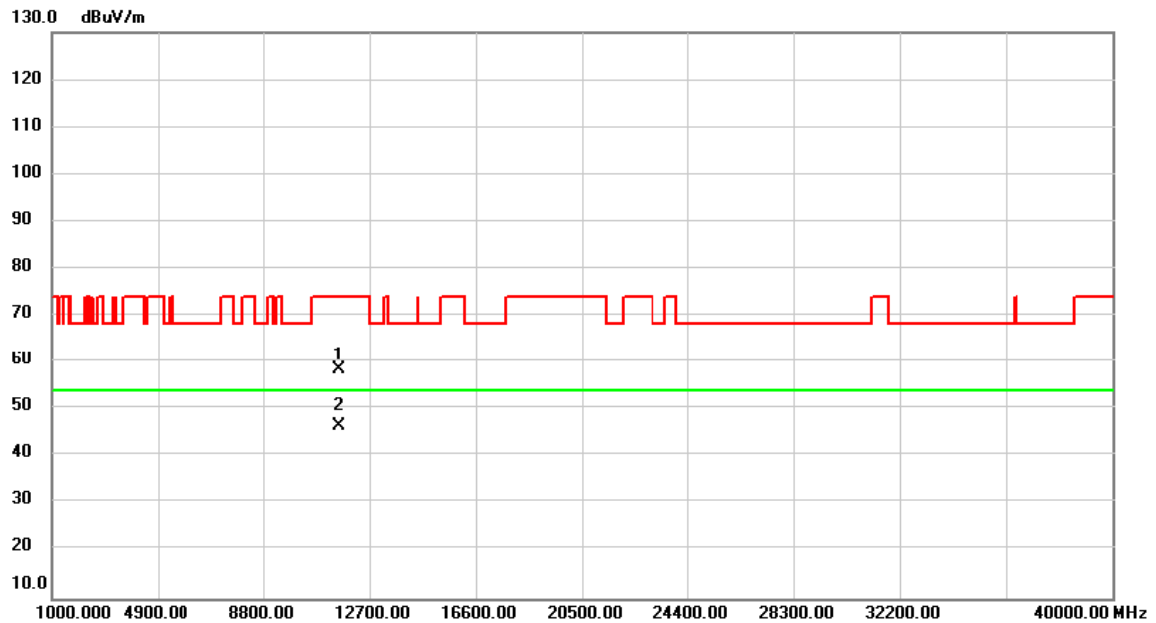
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11510.000	45.42	13.17	58.59	74.00	-15.41	peak	
2	*	11510.000	33.21	13.17	46.38	54.00	-7.62	AVG	

REMARKS:

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

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

Test Mode	UNII-3_ IEEE 802.11ac (VHT40)	Test Date	2021/8/6
Test Frequency	CH159: 5795 MHz	Polarization	Vertical



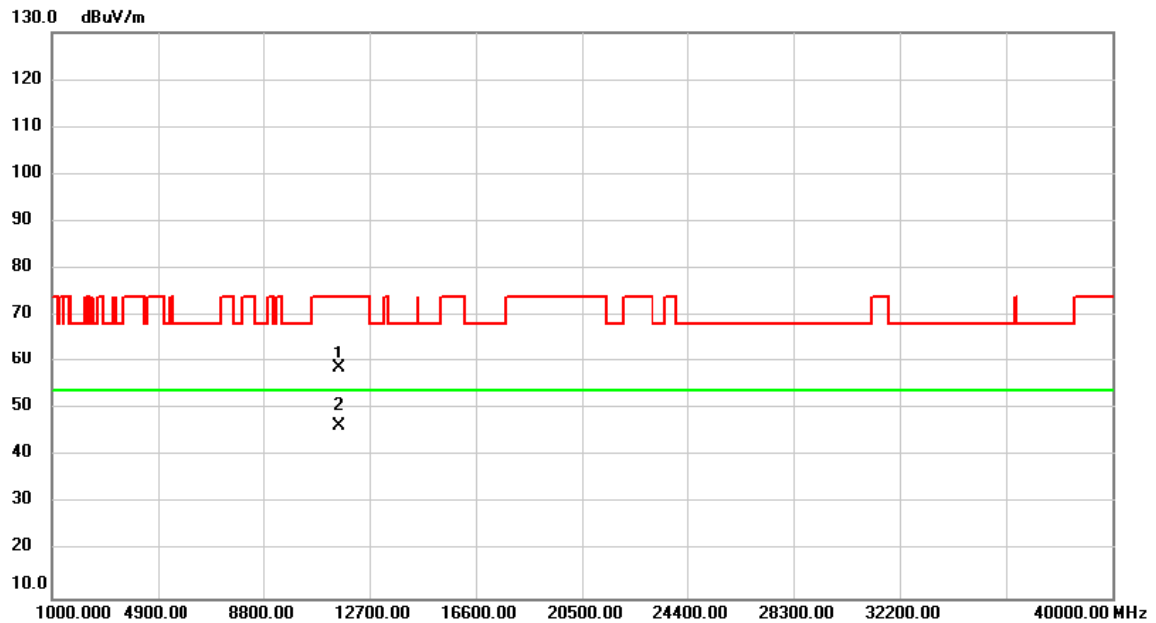
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11590.000	45.38	13.21	58.59	74.00	-15.41	peak	
2	*	11590.000	33.31	13.21	46.52	54.00	-7.48	AVG	

REMARKS:

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

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

Test Mode	UNII-3_ IEEE 802.11ac (VHT40)	Test Date	2021/8/6
Test Frequency	CH159: 5795 MHz	Polarization	Horizontal



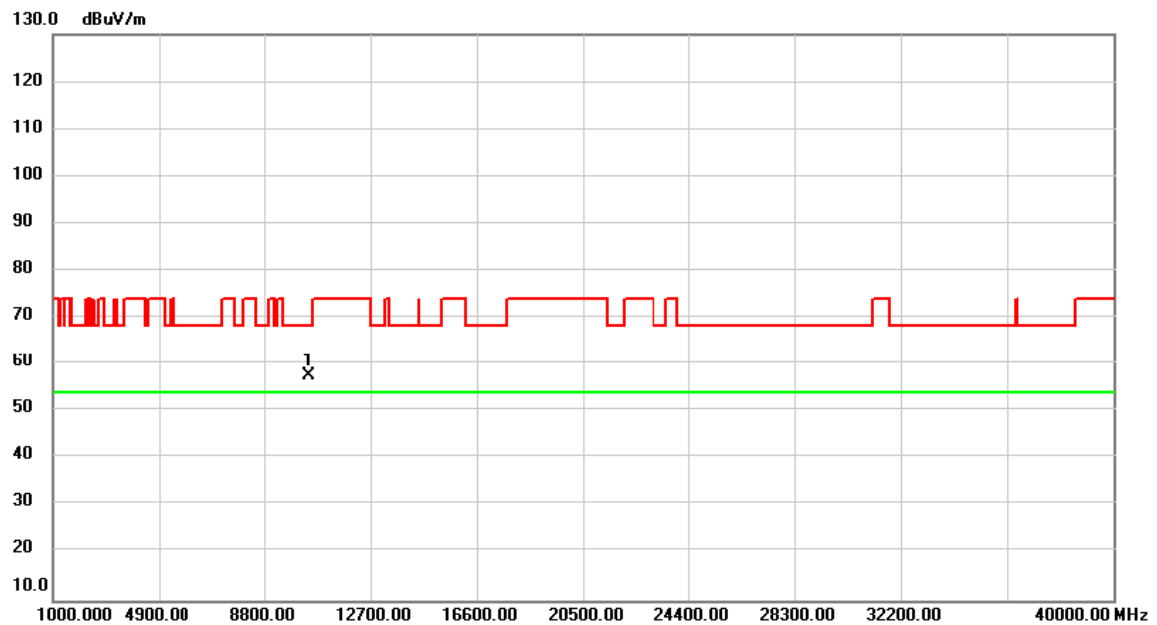
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11590.000	45.44	13.21	58.65	74.00	-15.35	peak	
2	*	11590.000	33.12	13.21	46.33	54.00	-7.67	AVG	

REMARKS:

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

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

Test Mode	UNII-1_ IEEE 802.11ac (VHT80)	Test Date	2021/8/6
Test Frequency	CH42: 5210 MHz	Polarization	Vertical

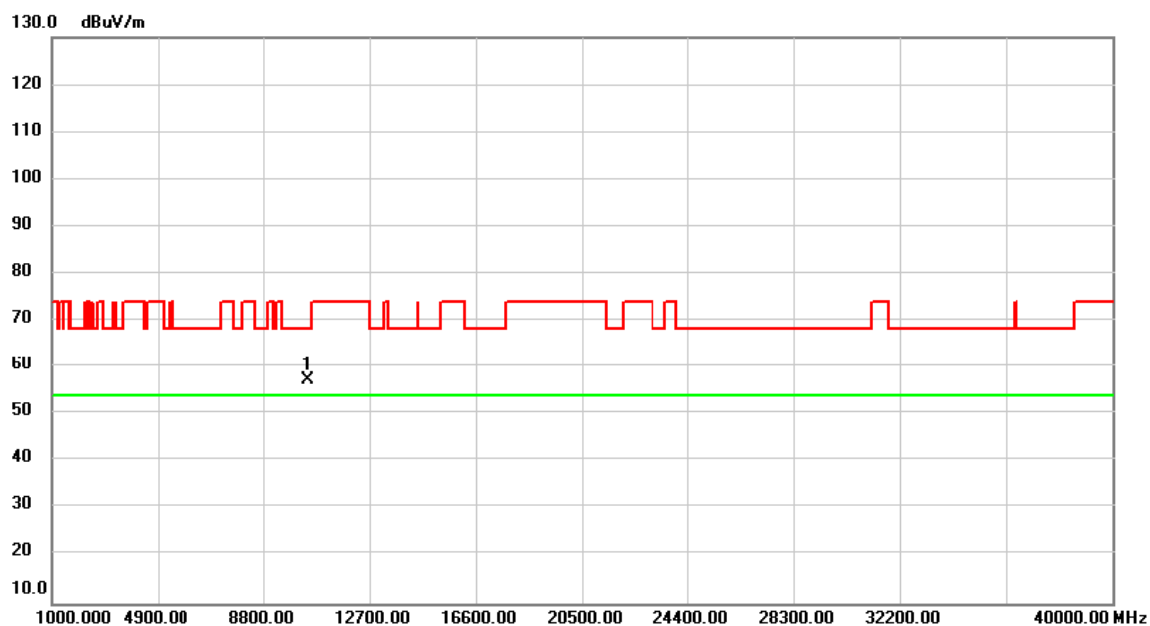


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10420.000	45.19	12.32	57.51	68.20	-10.69	peak	

REMARKS:

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

Test Mode	UNII-1_ IEEE 802.11ac (VHT80)	Test Date	2021/8/6
Test Frequency	CH42: 5210 MHz	Polarization	Horizontal

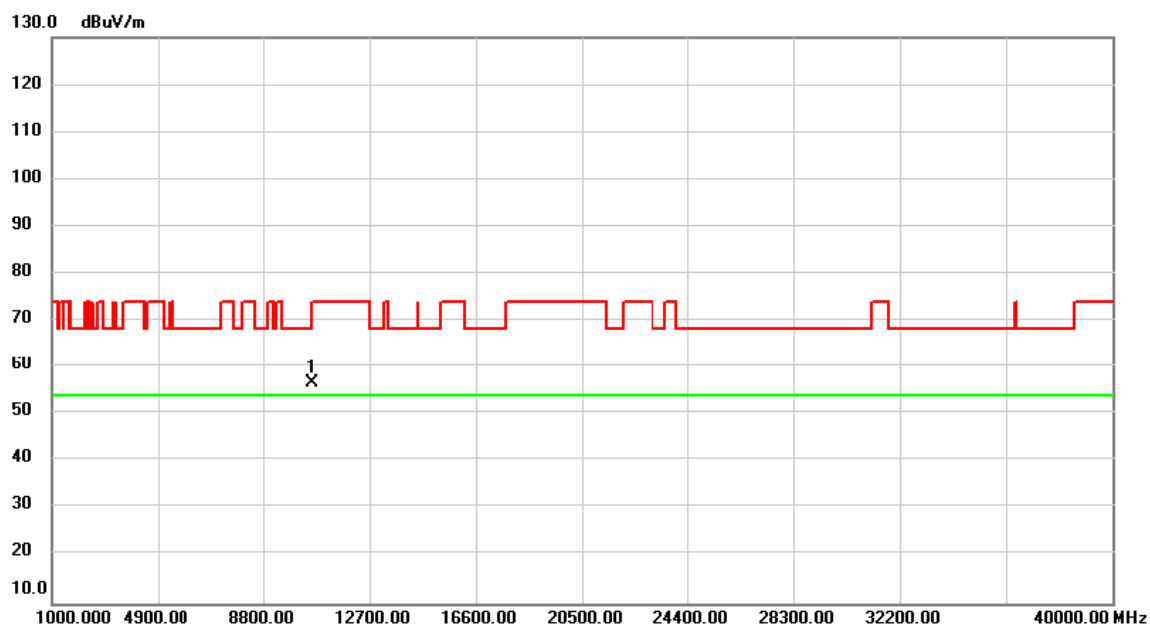


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10420.000	45.04	12.32	57.36	68.20	-10.84	peak	

REMARKS:

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

Test Mode	UNII-2A_ IEEE 802.11ac (VHT80)	Test Date	2021/8/6
Test Frequency	CH58: 5290 MHz	Polarization	Vertical



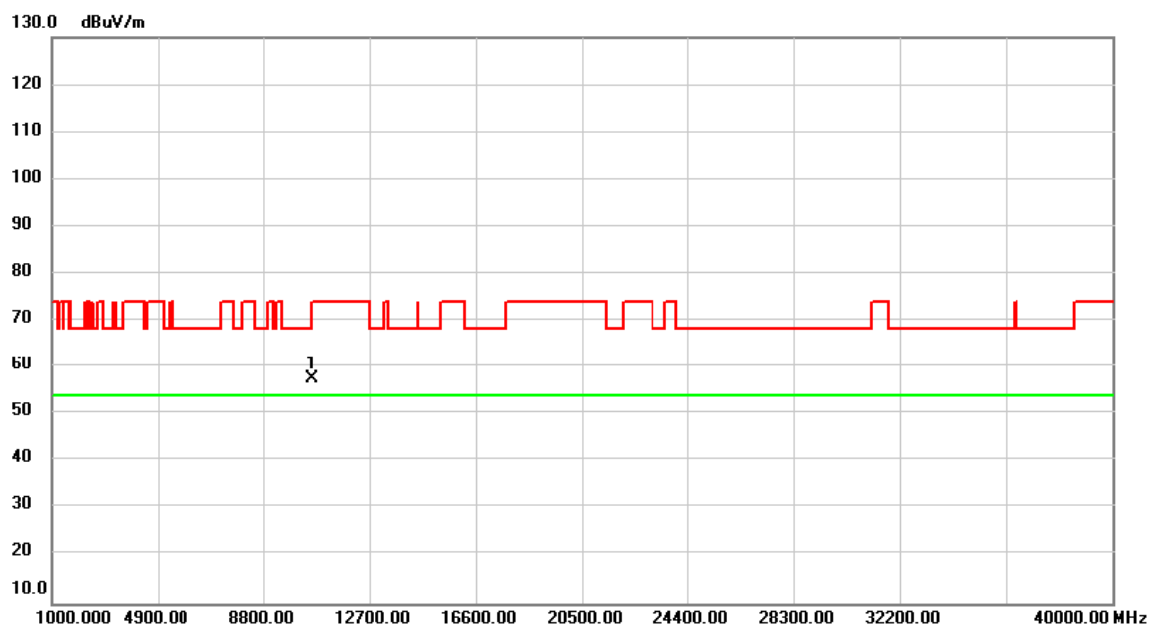
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10580.000	44.08	12.44	56.52	68.20	-11.68	peak	

REMARKS:

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

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

Test Mode	UNII-2A_ IEEE 802.11ac (VHT80)	Test Date	2021/8/6
Test Frequency	CH58: 5290 MHz	Polarization	Horizontal

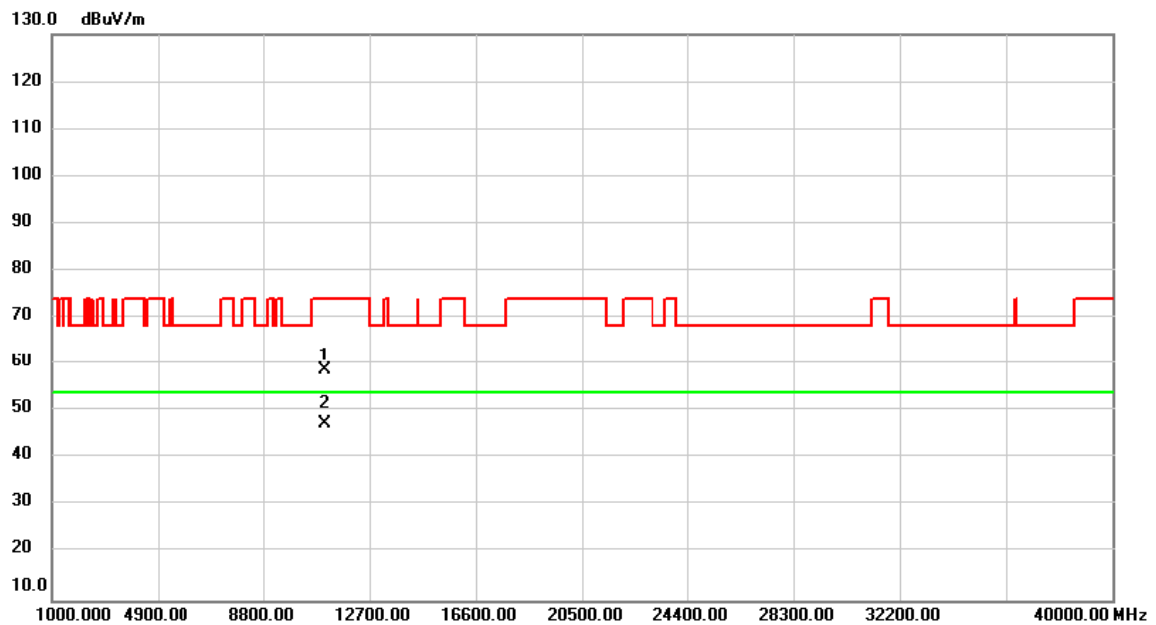


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10580.000	45.12	12.44	57.56	68.20	-10.64	peak	

REMARKS:

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

Test Mode	UNII-2C_IEEE 802.11ac (VHT80)	Test Date	2021/8/6
Test Frequency	CH106: 5530 MHz	Polarization	Vertical



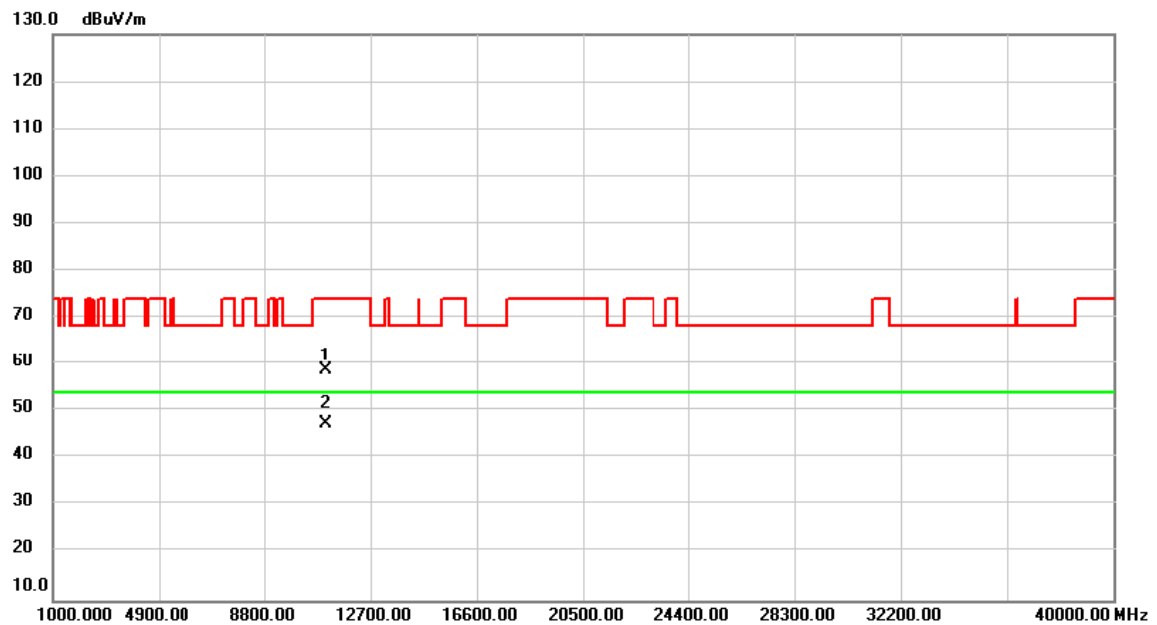
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11060.000	46.06	12.83	58.89	74.00	-15.11	peak	
2	*	11060.000	34.53	12.83	47.36	54.00	-6.64	AVG	

REMARKS:

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

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

Test Mode	UNII-2C_ IEEE 802.11ac (VHT80)	Test Date	2021/8/6
Test Frequency	CH106: 5530 MHz	Polarization	Horizontal



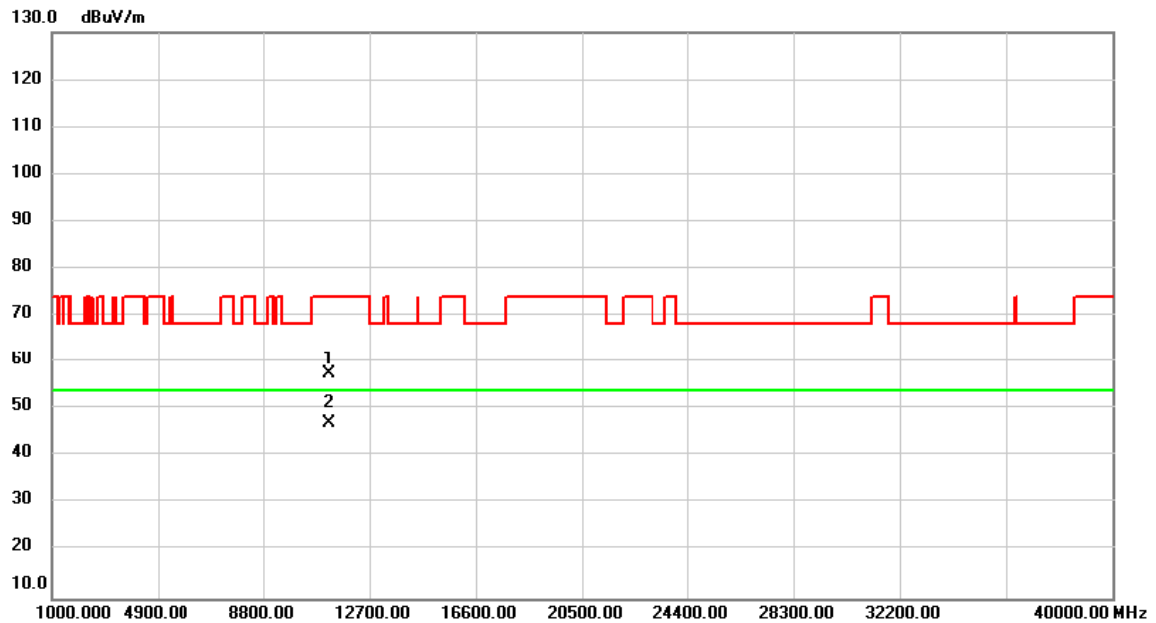
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11060.000	45.98	12.83	58.81	74.00	-15.19	peak	
2	*	11060.000	34.58	12.83	47.41	54.00	-6.59	AVG	

REMARKS:

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

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

Test Mode	UNII-2C_IEEE 802.11ac (VHT80)	Test Date	2021/8/6
Test Frequency	CH122: 5610 MHz	Polarization	Vertical



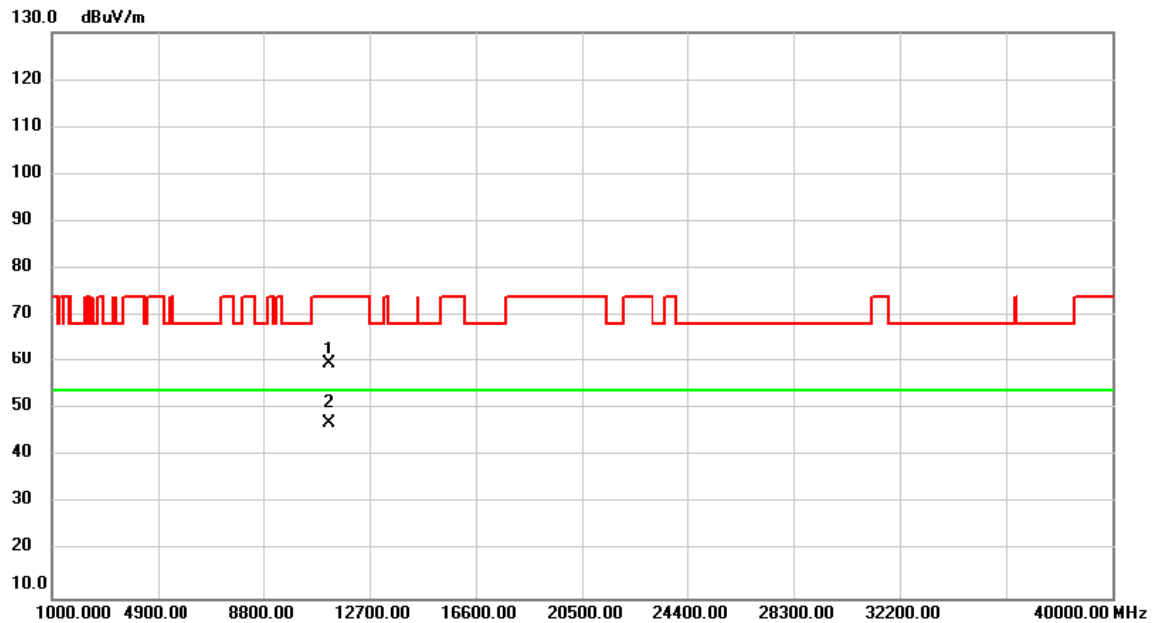
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11220.000	44.68	12.94	57.62	74.00	-16.38	peak	
2	*	11220.000	34.07	12.94	47.01	54.00	-6.99	AVG	

REMARKS:

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

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

Test Mode	UNII-2C_ IEEE 802.11ac (VHT80)	Test Date	2021/8/6
Test Frequency	CH122: 5610 MHz	Polarization	Horizontal



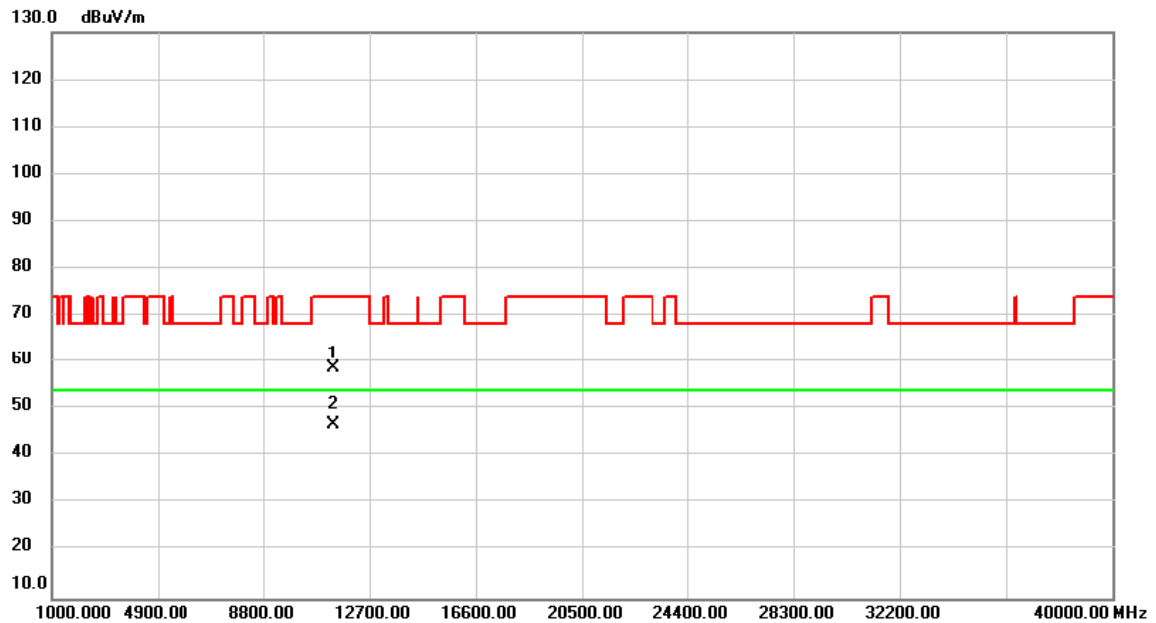
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11220.000	46.58	12.94	59.52	74.00	-14.48	peak	
2	*	11220.000	34.10	12.94	47.04	54.00	-6.96	AVG	

REMARKS:

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

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

Test Mode	UNII-2C_ IEEE 802.11ac (VHT80)	Test Date	2021/8/6
Test Frequency	CH138: 5690 MHz	Polarization	Vertical



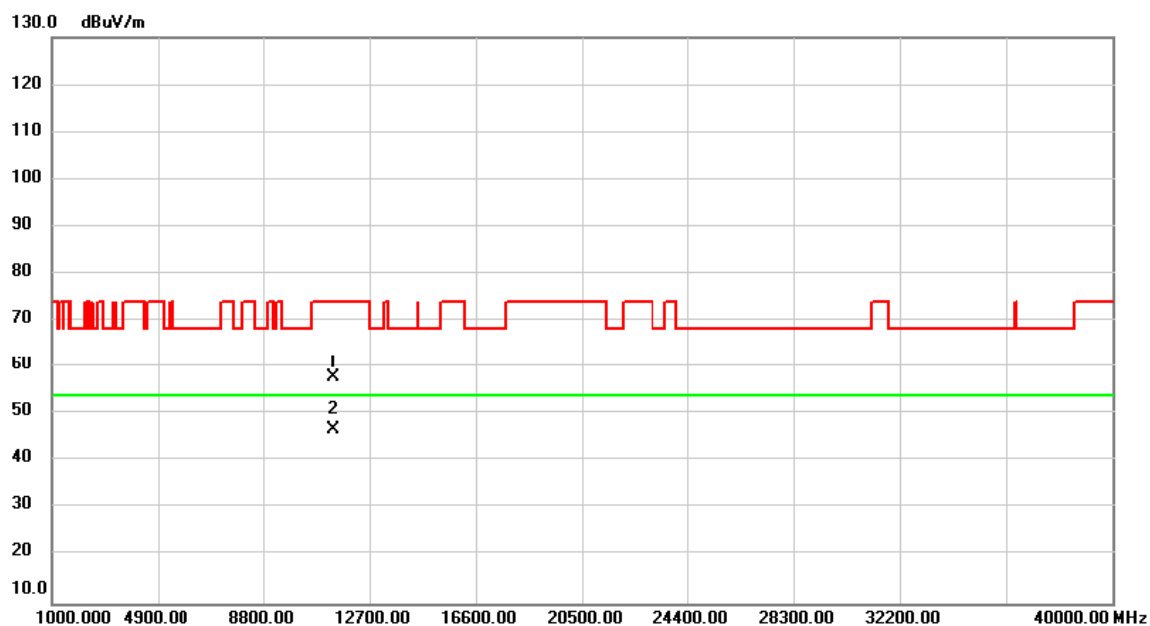
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11380.000	45.73	13.07	58.80	74.00	-15.20	peak	
2	*	11380.000	33.55	13.07	46.62	54.00	-7.38	AVG	

REMARKS:

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

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

Test Mode	UNII-2C_IEEE 802.11ac (VHT80)	Test Date	2021/8/6
Test Frequency	CH138: 5690 MHz	Polarization	Horizontal



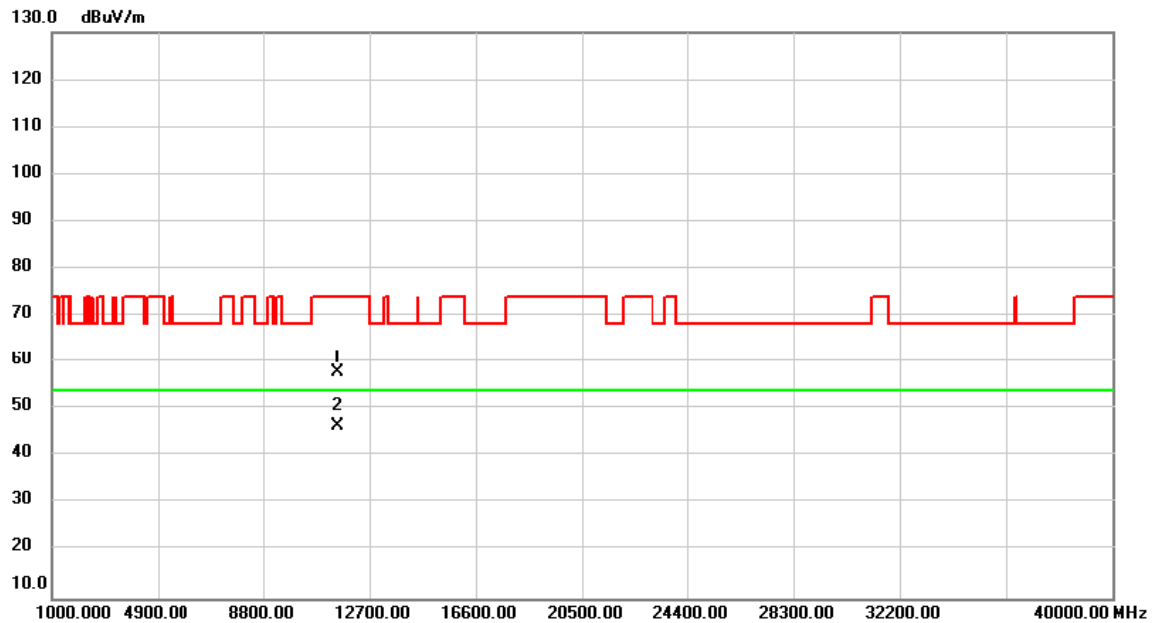
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11380.000	44.81	13.07	57.88	74.00	-16.12	peak	
2	*	11380.000	33.65	13.07	46.72	54.00	-7.28	AVG	

REMARKS:

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

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

Test Mode	UNII-3_ IEEE 802.11ac (VHT80)	Test Date	2021/8/6
Test Frequency	CH155: 5775 MHz	Polarization	Vertical



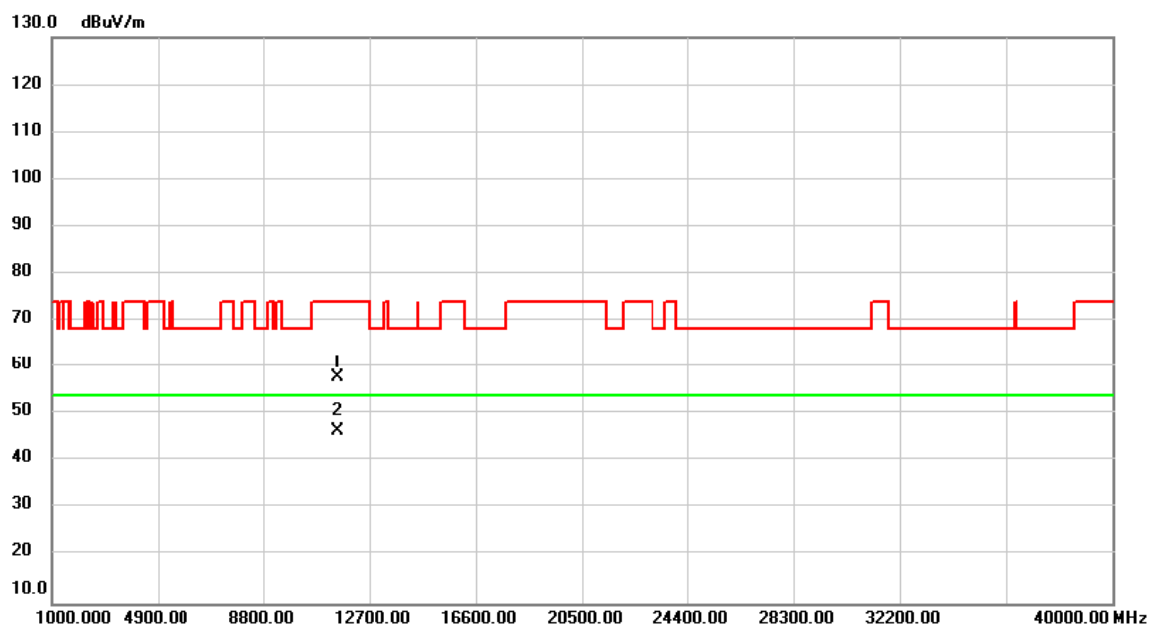
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11550.000	44.63	13.18	57.81	74.00	-16.19	peak	
2	*	11550.000	33.13	13.18	46.31	54.00	-7.69	AVG	

REMARKS:

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

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

Test Mode	UNII-3_IIEEE 802.11ac (VHT80)	Test Date	2021/8/6
Test Frequency	CH155: 5775 MHz	Polarization	Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11550.000	44.56	13.18	57.74	74.00	-16.26	peak	
2	*	11550.000	33.17	13.18	46.35	54.00	-7.65	AVG	

REMARKS:

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

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

APPENDIX D - OUTPUT POWER

Test Mode	IEEE 802.11a_Main	Tested Date	2021/8/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	18.35	0.0684	23.98	0.2500	Pass
5200	18.31	0.0678	23.98	0.2500	Pass
5240	18.35	0.0684	23.98	0.2500	Pass
5260	18.38	0.0689	23.98	0.2500	Pass
5300	18.27	0.0671	23.98	0.2500	Pass
5320	18.36	0.0685	23.98	0.2500	Pass
5500	17.45	0.0556	23.98	0.2500	Pass
5580	18.25	0.0668	23.98	0.2500	Pass
5700	17.37	0.0546	23.98	0.2500	Pass
5745	21.57	0.1435	30.00	1.0000	Pass
5785	21.58	0.1439	30.00	1.0000	Pass
5825	21.76	0.1500	30.00	1.0000	Pass

Test Mode	IEEE 802.11a_Aux	Tested Date	2021/8/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	18.83	0.0764	23.98	0.2500	Pass
5200	18.62	0.0728	23.98	0.2500	Pass
5240	18.57	0.0719	23.98	0.2500	Pass
5260	18.54	0.0714	23.98	0.2500	Pass
5300	18.54	0.0714	23.98	0.2500	Pass
5320	18.72	0.0745	23.98	0.2500	Pass
5500	17.84	0.0608	23.98	0.2500	Pass
5580	18.84	0.0766	23.98	0.2500	Pass
5700	17.68	0.0586	23.98	0.2500	Pass
5745	21.83	0.1524	30.00	1.0000	Pass
5785	21.78	0.1507	30.00	1.0000	Pass
5825	21.88	0.1542	30.00	1.0000	Pass

Test Mode	IEEE 802.11a_Total	Tested Date	2021/8/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	21.61	0.1448	23.98	0.2500	Pass
5200	21.48	0.1405	23.98	0.2500	Pass
5240	21.47	0.1403	23.98	0.2500	Pass
5260	21.47	0.1403	23.98	0.2500	Pass
5300	21.42	0.1386	23.98	0.2500	Pass
5320	21.55	0.1430	23.98	0.2500	Pass
5500	20.66	0.1164	23.98	0.2500	Pass
5580	21.57	0.1434	23.98	0.2500	Pass
5700	20.54	0.1132	23.98	0.2500	Pass
5745	24.71	0.2960	30.00	1.0000	Pass
5785	24.69	0.2945	30.00	1.0000	Pass
5825	24.83	0.3041	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT20)_Main	Tested Date	2021/8/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	18.08	0.0643	23.98	0.2500	Pass
5200	17.99	0.0630	23.98	0.2500	Pass
5240	18.14	0.0652	23.98	0.2500	Pass
5260	18.22	0.0664	23.98	0.2500	Pass
5300	17.30	0.0537	23.98	0.2500	Pass
5320	18.08	0.0643	23.98	0.2500	Pass
5500	16.02	0.0400	23.98	0.2500	Pass
5580	18.07	0.0641	23.98	0.2500	Pass
5700	16.00	0.0398	23.98	0.2500	Pass
5745	21.20	0.1318	30.00	1.0000	Pass
5785	21.29	0.1346	30.00	1.0000	Pass
5825	21.17	0.1309	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT20)_Aux	Tested Date	2021/8/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	18.52	0.0711	23.98	0.2500	Pass
5200	18.48	0.0705	23.98	0.2500	Pass
5240	18.49	0.0706	23.98	0.2500	Pass
5260	18.44	0.0698	23.98	0.2500	Pass
5300	17.66	0.0583	23.98	0.2500	Pass
5320	18.51	0.0710	23.98	0.2500	Pass
5500	16.44	0.0441	23.98	0.2500	Pass
5580	18.31	0.0678	23.98	0.2500	Pass
5700	16.35	0.0432	23.98	0.2500	Pass
5745	21.35	0.1365	30.00	1.0000	Pass
5785	21.38	0.1374	30.00	1.0000	Pass
5825	21.50	0.1413	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT20)_Total	Tested Date	2021/8/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	21.32	0.1354	23.98	0.2500	Pass
5200	21.25	0.1334	23.98	0.2500	Pass
5240	21.33	0.1358	23.98	0.2500	Pass
5260	21.34	0.1362	23.98	0.2500	Pass
5300	20.49	0.1120	23.98	0.2500	Pass
5320	21.31	0.1352	23.98	0.2500	Pass
5500	19.25	0.0840	23.98	0.2500	Pass
5580	21.20	0.1319	23.98	0.2500	Pass
5700	19.19	0.0830	23.98	0.2500	Pass
5745	24.29	0.2683	30.00	1.0000	Pass
5785	24.35	0.2720	30.00	1.0000	Pass
5825	24.35	0.2722	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT40)_Main	Tested Date	2021/8/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	15.99	0.0397	23.98	0.2500	Pass
5230	16.49	0.0446	23.98	0.2500	Pass
5270	19.74	0.0942	23.98	0.2500	Pass
5310	15.44	0.0350	23.98	0.2500	Pass
5510	14.45	0.0279	23.98	0.2500	Pass
5550	19.75	0.0944	23.98	0.2500	Pass
5670	18.28	0.0673	23.98	0.2500	Pass
5755	19.66	0.0925	30.00	1.0000	Pass
5795	19.63	0.0918	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT40)_Aux	Tested Date	2021/8/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	16.16	0.0413	23.98	0.2500	Pass
5230	19.59	0.0910	23.98	0.2500	Pass
5270	19.77	0.0948	23.98	0.2500	Pass
5310	15.76	0.0377	23.98	0.2500	Pass
5510	14.74	0.0298	23.98	0.2500	Pass
5550	19.97	0.0993	23.98	0.2500	Pass
5670	18.44	0.0698	23.98	0.2500	Pass
5755	20.00	0.1000	30.00	1.0000	Pass
5795	19.85	0.0966	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT40)_Total	Tested Date	2021/8/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	19.09	0.0810	23.98	0.2500	Pass
5230	21.32	0.1356	23.98	0.2500	Pass
5270	22.77	0.1890	23.98	0.2500	Pass
5310	18.61	0.0727	23.98	0.2500	Pass
5510	17.61	0.0576	23.98	0.2500	Pass
5550	22.87	0.1937	23.98	0.2500	Pass
5670	21.62	0.1452	23.98	0.2500	Pass
5755	22.84	0.1925	30.00	1.0000	Pass
5795	22.75	0.1884	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT20)_Main	Tested Date	2021/8/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	18.38	0.0689	23.98	0.2500	Pass
5200	18.31	0.0678	23.98	0.2500	Pass
5240	18.52	0.0711	23.98	0.2500	Pass
5260	18.54	0.0714	23.98	0.2500	Pass
5300	17.62	0.0578	23.98	0.2500	Pass
5320	18.42	0.0695	23.98	0.2500	Pass
5500	16.36	0.0433	23.98	0.2500	Pass
5580	18.45	0.0700	23.98	0.2500	Pass
5700	16.32	0.0429	23.98	0.2500	Pass
5745	21.60	0.1445	30.00	1.0000	Pass
5785	21.61	0.1449	30.00	1.0000	Pass
5825	21.53	0.1422	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT20)_Aux	Tested Date	2021/8/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	18.85	0.0767	23.98	0.2500	Pass
5200	18.88	0.0773	23.98	0.2500	Pass
5240	18.79	0.0757	23.98	0.2500	Pass
5260	18.83	0.0764	23.98	0.2500	Pass
5300	18.01	0.0632	23.98	0.2500	Pass
5320	18.85	0.0767	23.98	0.2500	Pass
5500	16.78	0.0476	23.98	0.2500	Pass
5580	18.69	0.0740	23.98	0.2500	Pass
5700	16.66	0.0463	23.98	0.2500	Pass
5745	21.73	0.1489	30.00	1.0000	Pass
5785	21.76	0.1500	30.00	1.0000	Pass
5825	21.83	0.1524	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT20)_Total	Tested Date	2021/8/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	21.63	0.1456	23.98	0.2500	Pass
5200	21.61	0.1450	23.98	0.2500	Pass
5240	21.67	0.1468	23.98	0.2500	Pass
5260	21.70	0.1478	23.98	0.2500	Pass
5300	20.83	0.1211	23.98	0.2500	Pass
5320	21.65	0.1462	23.98	0.2500	Pass
5500	19.59	0.0909	23.98	0.2500	Pass
5580	21.58	0.1439	23.98	0.2500	Pass
5700	19.50	0.0892	23.98	0.2500	Pass
5745	24.68	0.2935	30.00	1.0000	Pass
5785	24.70	0.2948	30.00	1.0000	Pass
5825	24.69	0.2946	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT40)_Main	Tested Date	2021/8/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	16.35	0.0432	23.98	0.2500	Pass
5230	16.87	0.0486	23.98	0.2500	Pass
5270	20.05	0.1012	23.98	0.2500	Pass
5310	15.75	0.0376	23.98	0.2500	Pass
5510	14.77	0.0300	23.98	0.2500	Pass
5550	20.10	0.1023	23.98	0.2500	Pass
5670	18.67	0.0736	23.98	0.2500	Pass
5755	20.05	0.1012	30.00	1.0000	Pass
5795	19.98	0.0995	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT40)_Aux	Tested Date	2021/8/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	16.53	0.0450	23.98	0.2500	Pass
5230	19.98	0.0995	23.98	0.2500	Pass
5270	20.09	0.1021	23.98	0.2500	Pass
5310	16.11	0.0408	23.98	0.2500	Pass
5510	15.11	0.0324	23.98	0.2500	Pass
5550	20.29	0.1069	23.98	0.2500	Pass
5670	18.81	0.0760	23.98	0.2500	Pass
5755	20.35	0.1084	30.00	1.0000	Pass
5795	20.22	0.1052	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT40)_Total	Tested Date	2021/8/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	19.45	0.0881	23.98	0.2500	Pass
5230	21.71	0.1482	23.98	0.2500	Pass
5270	23.08	0.2033	23.98	0.2500	Pass
5310	18.94	0.0784	23.98	0.2500	Pass
5510	17.95	0.0624	23.98	0.2500	Pass
5550	23.21	0.2092	23.98	0.2500	Pass
5670	21.75	0.1497	23.98	0.2500	Pass
5755	23.21	0.2096	30.00	1.0000	Pass
5795	23.11	0.2047	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT80)_Main	Tested Date	2021/8/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	15.10	0.0324	23.98	0.2500	Pass
5290	14.78	0.0301	23.98	0.2500	Pass
5530	13.88	0.0244	23.98	0.2500	Pass
5610	18.18	0.0658	23.98	0.2500	Pass
5775	17.14	0.0518	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT80)_Aux	Tested Date	2021/8/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	15.18	0.0330	23.98	0.2500	Pass
5290	14.86	0.0306	23.98	0.2500	Pass
5530	14.09	0.0256	23.98	0.2500	Pass
5610	18.21	0.0662	23.98	0.2500	Pass
5775	17.34	0.0542	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT80)_Total	Tested Date	2021/8/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	18.15	0.0653	23.98	0.2500	Pass
5290	17.83	0.0607	23.98	0.2500	Pass
5530	17.00	0.0501	23.98	0.2500	Pass
5610	21.21	0.1320	23.98	0.2500	Pass
5775	20.25	0.1060	30.00	1.0000	Pass

For Straddle Channel:

Test Mode	IEEE 802.11a_Main	Tested Date	2021/8/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5720	16.83	0.0482	23.98	0.2500	Pass
5720	9.97	0.0099	30.00	1.0000	Pass

Test Mode	IEEE 802.11a_Aux	Tested Date	2021/8/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5720	17.04	0.0506	23.98	0.2500	Pass
5720	10.06	0.0101	30.00	1.0000	Pass

Test Mode	IEEE 802.11a_Total	Tested Date	2021/8/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5720	19.95	0.0988	23.98	0.2500	Pass
5720	13.03	0.0201	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT20)_Main	Tested Date	2021/8/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5720	15.64	0.0366	23.98	0.2500	Pass
5720	9.76	0.0095	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT20)_Aux	Tested Date	2021/8/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5720	16.94	0.0494	23.98	0.2500	Pass
5720	10.31	0.0107	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT20)_Total	Tested Date	2021/8/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5720	19.35	0.0861	23.98	0.2500	Pass
5720	13.05	0.0202	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT40)_Main	Tested Date	2021/8/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5710	18.77	0.0753	23.98	0.2500	Pass
5710	6.74	0.0047	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT40)_Aux	Tested Date	2021/8/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5710	19.04	0.0802	23.98	0.2500	Pass
5710	7.21	0.0053	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT40)_Total	Tested Date	2021/8/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5710	21.92	0.1555	23.98	0.2500	Pass
5710	9.99	0.0100	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT20)_Main	Tested Date	2021/8/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5720	15.98	0.0396	23.98	0.2500	Pass
5720	10.15	0.0104	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT20)_Aux	Tested Date	2021/8/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5720	17.29	0.0536	23.98	0.2500	Pass
5720	10.65	0.0116	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT20)_Total	Tested Date	2021/8/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5720	19.69	0.0932	23.98	0.2500	Pass
5720	13.42	0.0220	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT40)_Main	Tested Date	2021/8/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5710	19.11	0.0815	23.98	0.2500	Pass
5710	7.14	0.0052	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT40)_Aux	Tested Date	2021/8/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5710	19.35	0.0861	23.98	0.2500	Pass
5710	7.55	0.0057	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT40)_Total	Tested Date	2021/8/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5710	22.24	0.1676	23.98	0.2500	Pass
5710	10.36	0.0109	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT80)_Main	Tested Date	2021/8/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5690	19.09	0.0811	23.98	0.2500	Pass
5690	1.63	0.0015	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT80)_Aux	Tested Date	2021/8/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5690	19.65	0.0923	23.98	0.2500	Pass
5690	2.15	0.0016	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT80)_Total	Tested Date	2021/8/9
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Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5690	22.39	0.1734	23.98	0.2500	Pass
5690	4.91	0.0031	30.00	1.0000	Pass

End of Test Report