

TEST REPORT

Applicant: MeiG Smart Technology Co., Ltd
Address: 2nd Floor, Office Building, No.5 Lingxia Road,
Fenghuang, Fuyong Street, Bao'an District,
Shenzhen City, China
Equipment Type: Smart Module
Model Name: SNM980
Brand Name: MEIGLink
FCC ID: 2APJ4-SNM980
ISED Number: 23860-SNM980
Test Standard: 47 CFR Part 15 Subpart E
RSS-Gen Issue 5
RSS-248 Issue 3
(refer to section 3.1)
Sample Arrival Date: Jan. 09, 2026
Test Date: Jan. 28, 2026 - Feb. 09, 2026
Date of Issue: Mar. 05, 2026

ISSUED BY:

Shenzhen BALUN Technology Co., Ltd.

**Tested by:** Yang Wenxuan**Checked by:** Ye Hongji**Approved by:** Tolan Tu
(Testing Director)

Revision History

Version	Issue Date	Revisions
<u>Rev. 01</u>	<u>Mar. 05, 2026</u>	<u>Initial Issue</u>

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1 GENERAL INFORMATION

1.1 Test Laboratory

Name	Shenzhen BALUN Technology Co., Ltd.
Address	Block B, 1/F, Baisha Science and Technology Park, Shahe Xi Road, Nanshan District, Shenzhen, Guangdong Province, P. R. China
Phone Number	+86 755 6685 0100

1.2 Test Location

Name	Shenzhen BALUN Technology Co., Ltd.
Location	☐ Block B, 1/F, Baisha Science and Technology Park, Shahe Xi Road, Nanshan District, Shenzhen, Guangdong Province, P. R. China
	☒ 1/F, Building B, Ganghongji High-tech Intelligent Industrial Park, No. 1008, Songbai Road, Yangguang Community, Xili Sub-district, Nanshan District, Shenzhen, Guangdong Province, P. R. China
	☐ Building 2, Intelligent Connected Vehicle Industrial Park, No. 55, Xiangshan Road, Luotian Community, Yanluo Sub-district, Bao'an District, Shenzhen, Guangdong Province, China
Accreditation Certificate	The laboratory is a testing organization accredited by FCC as a accredited testing laboratory. The designation number is CN1196. The laboratory has been listed by Industry Canada to perform electromagnetic emission measurements. The recognition numbers of test site are 11524A.

2 PRODUCT INFORMATION

2.1 Applicant Information

Applicant	MeiG Smart Technology Co., Ltd
Address	2nd Floor, Office Building, No.5 Lingxia Road, Fenghuang, Fuyong Street, Bao'an District, Shenzhen City, China

2.2 Manufacturer Information

Manufacturer	MeiG Smart Technology Co., Ltd
Address	2nd Floor, Office Building, No.5 Lingxia Road, Fenghuang, Fuyong Street, Bao'an District, Shenzhen City, China

2.3 General Description for Equipment under Test (EUT)

EUT Name	Smart Module
Model Name Under Test	SNM980
Series Model Name	N/A
Description of Model name differentiation	N/A
Serial Number	M980256DYF112100036
Hardware Version	V1.01
Software Version	N/A
Dimensions (Approx.)	N/A
Weight (Approx.)	N/A

2.4 Technical Information

Network and Wireless connectivity	Bluetooth (BR+EDR+BLE) WIFI 802.11a, 802.11b, 802.11g, 802.11n, 802.11ac, 802.11ax and 802.11be
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The requirement for the following technical information of the EUT was tested in this report:

Frequency Range	U-NII-5: 5925 MHz to 6425 MHz, U-NII-6: 6425 MHz to 6525 MHz, U-NII-7: 6525 MHz to 6875 MHz, U-NII-8: 6875 MHz to 7125 MHz	
Product Type	☒ Mobile ☐ Portable ☐ Fix Location Indoor for IC standard	
Equipment Classes	6XD	
Modulation technology	OFDM, OFDMA	
Modulation Type	4096QAM, 1024QAM, 256QAM, 64QAM, 16QAM, BPSK, QPSK	
Transfer Rate (Mbps) (Single RF path)	802.11a: 54/ 48/ 36/ 24/ 18/ 12/ 9/ 6 Mbps 802.11ax up to 1201 Mbps 802.11be up to 1441 Mbps	
Channel Bandwidth	802.11ax: 20 MHz, 40 MHz, 80 MHz, 160MHz 802.11be: 20 MHz, 40 MHz, 80 MHz, 160MHz	
Maximum Output Power	U-NII-5: 17.96 dBm U-NII-6: 17.71 dBm U-NII-7: 16.74 dBm U-NII-8: 17.14 dBm	
Antenna System (eg., MIMO, Smart Antenna)	Cyclic Delay Diversity (CDD) for 802.11ax/be Multi Input Multi Output (MIMO) for 802.11ax/be	
Categorization as Correlated or Completely Uncorrelated	Categorization as Correlated for 802.11ax/be Categorization as Uncorrelated for 802.11ax/be	
Antenna Type	ANT0	Dipole Antenna
	ANT1	
Antenna Gain	ANT0	U-NII-5: 5925 MHz to 6425 MHz: 0.96 dBi U-NII-6: 6425 MHz to 6525 MHz: 0.75 dBi U-NII-7: 6525 MHz to 6875 MHz: 0.77 dBi U-NII-8: 6875 MHz to 7125 MHz: 1.56 dBi
	ANT1	
Total directional gain	For power spectral density (PSD) measurements	Correlated: U-NII-5: 5925 MHz to 6425 MHz: 3.97 dBi U-NII-6: 6425 MHz to 6525 MHz: 3.76 dBi U-NII-7: 6525 MHz to 6875 MHz: 3.78 dBi U-NII-8: 6875 MHz to 7125 MHz: 4.57 dBi Formulas: Directional gain = $G_{ANT} + 10 \log(N_{ANT})$ dBi Uncorrelated:

		U-NII-5: 5925 MHz to 6425 MHz: 0.96 dBi U-NII-6: 6425 MHz to 6525 MHz: 0.75 dBi U-NII-7: 6525 MHz to 6875 MHz: 0.77 dBi U-NII-8: 6875 MHz to 7125 MHz: 1.56 dBi Formulas: Directional gain = G_{ANT}
	For power measurements	Correlated: U-NII-5: 5925 MHz to 6425 MHz: 3.97 dBi U-NII-6: 6425 MHz to 6525 MHz: 3.76 dBi U-NII-7: 6525 MHz to 6875 MHz: 3.78 dBi U-NII-8: 6875 MHz to 7125 MHz: 4.57 dBi Formulas: Directional gain = $G_{ANT} + 10 \log(N_{ANT})$ dBi Uncorrelated: U-NII-5: 5925 MHz to 6425 MHz: 0.96 dBi U-NII-6: 6425 MHz to 6525 MHz: 0.75 dBi U-NII-7: 6525 MHz to 6875 MHz: 0.77 dBi U-NII-8: 6875 MHz to 7125 MHz: 1.56 dBi Formulas: Directional gain = G_{ANT}
About the Product		The equipment is Smart Module, intended for used with information technology equipment.

Mode	Antenna		
	ANT0	ANT1	MIMO
802.11ax20	√	√	√
802.11ax40	√	√	√
802.11ax80	√	√	√
802.11ax160	√	√	√
802.11be20	√	√	√
802.11be40	√	√	√
802.11be80	√	√	√
802.11be160	√	√	√
Note: All the configurations were tested, but only the worst data was shown in this report.			

802.11ax/be RU configuration table							
Mode	Full RU (SU)	RU_26	RU_52	RU_106	RU_242	RU_484	RU_996
802.11ax20	√	--	--	--	--	--	--
802.11ax40	√	--	--	--	--	--	--
802.11ax80	√	--	--	--	--	--	--
802.11ax160	√	--	--	--	--	--	--
802.11be20	√	--	--	--	--	--	--
802.11be40	√	--	--	--	--	--	--
802.11be80	√	--	--	--	--	--	--
802.11be160	√	--	--	--	--	--	--

Note: The above EUT information in section 2.4 was declared by manufacturer and for more detailed features description, please refer to the manufacturer's specifications or user's manual.

2.5 Channel List

20 MHz		40 MHz		80 MHz		160 MHz	
Channel Number	Frequency (MHz)	Channel Number	Frequency (MHz)	Channel Number	Frequency (MHz)	Channel Number	Frequency (MHz)
1	5955	3	5965	7	5985	15	6025
5	5975	11	6005	23	6065	47	6185
9	5995	19	6045	39	6145	79	6345
13	6015	27	6085	55	6225	111	6505
17	6035	35	6125	71	6305	143	6665
21	6055	43	6165	87	6385	175	6825
25	6075	51	6205	103	6465	207	6985
29	6095	59	6245	119	6545		
33	6115	67	6285	135	6625		
37	6135	75	6325	151	6705		
41	6155	83	6365	167	6785		
45	6175	91	6405	183	6865		
49	6195	99	6445	199	6945		
53	6215	107	6485	215	7025		
57	6235	115	6525				
61	6255	123	6565				
65	6275	131	6605				
69	6295	139	6645				
73	6315	147	6685				
77	6335	155	6725				
81	6355	163	6765				
85	6375	171	6805				
89	6395	179	6845				
93	6415	187	6885				
97	6435	195	6925				
101	6455	203	6965				
105	6475	211	7005				
109	6495	219	7045				
113	6515	227	7085				
117	6535						
121	6555						
125	6575						
129	6595						
133	6615						
137	6635						
141	6655						
145	6675						
149	6695						

153	6715						
157	6735						
161	6755						
165	6775						
169	6795						
173	6815						
177	6835						
181	6855						
185	6875						
189	6895						
193	6915						
197	6935						
201	6955						
205	6975						
209	6995						
213	7015						
217	7035						
221	7055						
225	7075						
229	7095						
233	7115						

The Lowest frequency, the middle frequency and the highest frequency of channel were selected to perform the test, and the selected channel see below:

For 802.11ax(HE20)/be(EHT20)

U-NII-5 (5925 - 6425 MHz)			U-NII-6 (6425 - 6525 MHz)		
Channel Number	Channel	Frequency (MHz)	Channel Number	Channel	Frequency (MHz)
1	Low	5955	97	Low	6435
45	Mid	6175	105	Mid	6475
93	High	6415	113	High	6515

U-NII-7 (6525 - 6875 MHz)			U-NII-8 (6875 - 7125 MHz)		
Channel Number	Channel	Frequency (MHz)	Channel Number	Channel	Frequency (MHz)
117	Low	6535	185	Low	6875
149	Mid	6695	209	Mid	6995
181	High	6855	229	High	7095

For 802.11ax(HE40)/be(EHT40)

U-NII-5 (5925 - 6425 MHz)			U-NII-6 (6425 - 6525 MHz)		
Channel Number	Channel	Frequency (MHz)	Channel Number	Channel	Frequency (MHz)
3	Low	5965	99	Low	6445
43	Mid	6165	107	High	6485
91	High	6405			

U-NII-7 (6525 - 6875 MHz)			U-NII-8 (6875 - 7125 MHz)		
Channel Number	Channel	Frequency (MHz)	Channel Number	Channel	Frequency (MHz)
115	Low	6525	187	Low	6885
147	Mid	6685	211	Mid	7005
179	High	6845	227	High	7085

For 802.11ax(HE80)/be(EHT80)

U-NII-5 (5925 - 6425 MHz)			U-NII-6 (6425 - 6525 MHz)		
Channel Number	Channel	Frequency (MHz)	Channel Number	Channel	Frequency (MHz)
7	Low	5985	103	Low	6465
39	Mid	6145	119	High	6545
87	High	6385			

U-NII-7 (6525 - 6875 MHz)			U-NII-8 (6875 - 7125 MHz)		
Channel Number	Channel	Frequency (MHz)	Channel Number	Channel	Frequency (MHz)
135	Low	6625	183	Low	6865
151	Mid	6705	199	Mid	6945
167	High	6785	215	High	7025

For 802.ax(HE160)/be(EHT160)

U-NII-5 (5925 - 6425 MHz)			U-NII-6 (6425 - 6525 MHz)		
Channel Number	Channel	Frequency (MHz)	Channel Number	Channel	Frequency (MHz)
15	Low	6025	111	Mid	6505
47	Mid	6185			
79	High	6345			

U-NII-7 (6525 - 6875 MHz)			U-NII-8 (6875 - 7125 MHz)		
Channel Number	Channel	Frequency (MHz)	Channel Number	Channel	Frequency (MHz)
143	Mid	6665	175	Low	6825
			207	High	6985

Note: Preliminary tests were performed in different data rate in above table to find the worst radiated emission. The data rate shown in the table below is the worst-case rate with respect to the specific test item. Investigation has been done on all the possible configurations for searching the worst cases. The following table is a list of the test modes shown in this test report.

Test Items	Mode	Data Rate	Modulation Type	U-NII-5	U-NII-6	U-NII-7	U-NII-8
				Channel	Channel	Channel	Channel
RF Output Power	11ax(20 MHz)	4	OFDMA	93/45/1	113/105/97	181/149/117	229/209/185
	11ax(40 MHz)	8		91/43/3	107/99	179/147/115	227/211/187
	11ax(80 MHz)	17		87/39/7	119/103	167/151/135	215/199/183
	11ax(160 MHz)	34		79/47/15	111	143	207/175
	11be(20 MHz)	4		93/45/1	113/105/97	181/149/117	229/209/185
	11be(40 MHz)	8		91/43/3	107/99	179/147/115	227/211/187
	11be(80 MHz)	17		87/39/7	119/103	167/151/135	215/199/183
	11be(160 MHz)	34		79/47/15	111	143	207/175
Emission Bandwidth & 99% Occupied Bandwidth	11ax(20 MHz)	4	OFDMA	93/45/1	113/105/97	181/149/117	229/209/185
	11ax(40 MHz)	8		91/43/3	107/99	179/147/115	227/211/187
	11ax(80 MHz)	17		87/39/7	119/103	167/151/135	215/199/183
	11ax(160 MHz)	34		79/47/15	111	143	207/175
	11be(20 MHz)	4		93/45/1	113/105/97	181/149/117	229/209/185
	11be(40 MHz)	8		91/43/3	107/99	179/147/115	227/211/187
	11be(80 MHz)	17		87/39/7	119/103	167/151/135	215/199/183
	11be(160 MHz)	34		79/47/15	111	143	207/175
Power Spectral Density	11ax(20 MHz)	4	OFDMA	93/45/1	113/105/97	181/149/117	229/209/185
	11ax(40 MHz)	8		91/43/3	107/99	179/147/115	227/211/187
	11ax(80 MHz)	17		87/39/7	119/103	167/151/135	215/199/183
	11ax(160 MHz)	34		79/47/15	111	143	207/175
	11be(20 MHz)	4		93/45/1	113/105/97	181/149/117	229/209/185
	11be(40 MHz)	8		91/43/3	107/99	179/147/115	227/211/187
	11be(80 MHz)	17		87/39/7	119/103	167/151/135	215/199/183
	11be(160 MHz)	34		79/47/15	111	143	207/175
Radiated Spurious Emissions	11ax(20 MHz)	4	OFDMA	93/45/1	113/105/97	181/149/117	229/209/185
	11ax(40 MHz)	8		91/43/3	107/99	179/147/115	227/211/187
	11ax(80 MHz)	17		87/39/7	119/103	167/151/135	215/199/183
	11ax(160 MHz)	34		79/47/15	111	143	207/175
	11be(20 MHz)	4		93/45/1	113/105/97	181/149/117	229/209/185
	11be(40 MHz)	8		91/43/3	107/99	179/147/115	227/211/187
	11be(80 MHz)	17		87/39/7	119/103	167/151/135	215/199/183
	11be(160 MHz)	34		79/47/15	111	143	207/175
Band Edge (Restricted-band)	11ax(20 MHz)	4	OFDMA	93/45/1	113/105/97	181/149/117	229/209/185
	11ax(40 MHz)	8		91/43/3	107/99	179/147/115	227/211/187
	11ax(80 MHz)	17		87/39/7	119/103	167/151/135	215/199/183
	11ax(160 MHz)	34		79/47/15	111	143	207/175

	11be(20 MHz)	4		93/45/1	113/105/97	181/149/117	229/209/185
	11be(40 MHz)	8		91/43/3	107/99	179/147/115	227/211/187
	11be(80 MHz)	17		87/39/7	119/103	167/151/135	215/199/183
	11be(160 MHz)	34		79/47/15	111	143	207/175
Contention Based Protocol	11be(20 MHz)	4	OFDMA	73	101	149	213
	11be(160 MHz)	34		47	111	151	199
In-Band Emissions	11ax(20 MHz)	4	OFDMA	93/45/1	113/105/97	181/149/117	229/209/185
	11ax(40 MHz)	8		91/43/3	107/99	179/147/115	227/211/187
	11ax(80 MHz)	17		87/39/7	119/103	167/151/135	215/199/183
	11ax(160 MHz)	34		79/47/15	111	143	207/175
	11be(20 MHz)	4		93/45/1	113/105/97	181/149/117	229/209/185
	11be(40 MHz)	8		91/43/3	107/99	179/147/115	227/211/187
	11be(80 MHz)	17		87/39/7	119/103	167/151/135	215/199/183
	11be(160 MHz)	34		79/47/15	111	143	207/175

3 SUMMARY OF TEST RESULTS

3.1 Test Standards

No.	Identity	Document Title
1	47 CFR Part 15 Subpart E	Unlicensed National Information Infrastructure Devices
2	KDB Publication 789033 D02v02r01	Guidelines for Compliance Testing of Unlicensed National Information Infrastructure (U-NII) Devices Part 15, Subpart E
3	KDB Publication 987594 D02v03	Guidelines for Compliance Testing of Unlicensed National Information Infrastructure 6 GHz (U-NII) Devices Part 15, Subpart E
4	KDB Publication 662911 D01v02r01	Emissions Testing of Transmitters with Multiple Outputs in the Same Band (e.g., MIMO, Smart Antenna, etc)
5	RSS-Gen Issue 5	General Requirements for Compliance of Radio Apparatus
6	RSS-248 Issue 3	Radio Local Area Network (RLAN) Devices Operating in the 5925-7125 MHz Band
7	ANSI C63.10-2020 + Cor. 1-2023 + C63.10a-2024 + Errata to C63.10a-2024	American National Standard for Procedures for Compliance Testing of Unlicensed Wireless Devices

3.2 Test Verdict

No.	Description	FCC Part No.	RSS Part No.	Test Result	Verdict
1	Antenna Requirement	15.203	--	--	Pass ^{Note1}
2	RF Output Power	15.407(a)	RSS-248, 4.5	ANNEX A.1	Pass
3	Emission Bandwidth & 99% Occupied Bandwidth	15.407(a)	RSS-248, 4.4	ANNEX A.2	Pass
4	Power Spectral Density	15.407(a)	RSS-248, 4.5	ANNEX A.3	Pass
5	Conducted Emission	15.207	RSS-GEN, 8.8	ANNEX A.4	Pass
6	Radiated Spurious Emissions and Band Edge (Restricted-band)	15.407(b)	RSS-248, 4.6	ANNEX A.5	Pass
7	Contention Based Protocol	15.407(d)	RSS-248, 4.7	ANNEX A.6	Pass
8	In-Band Emissions	15.407(b)	RSS-248, 4.6	ANNEX A.7	Pass
9	Receiver Spurious Emissions	--	RSS-Gen, 7.1.2	--	N/A ^{Note2}

Note ¹: The EUT has a permanently and irreplaceable attached antenna, which complies with the requirement FCC 15.203.

Note ²: Only radio communication receivers operating in stand-alone mode within the U-NII-30-960 MHz, as well as scanner receivers, are subject to Industry Canada requirements, so this test is not applicable.

Note ³: Under all normal operating conditions specified in the user manual, frequency stability can keep radiation within the operating frequency band.

4 GENERAL TEST CONFIGURATIONS

4.1 Test Environments

During the measurement, the normal environmental conditions were within the listed ranges:

Relative Humidity	46% to 69%	
Atmospheric Pressure	100 kPa to 102 kPa	
Temperature	NT (Normal Temperature)	+19.0℃ to +25.1℃
Working Voltage of the EUT	NV (Normal Voltage)	3.8 V

4.2 Test Equipment List

Description	Manufacturer	Model	Serial No.	Cal. Date	Cal. Due
Spectrum Analyzer	KEYSIGHT	N9020A	MY54420186	2025.05.21	2026.05.20
Power meter	R&S	NRP8S	101498	2025.07.07	2026.07.06
Test Antenna-Horn	A-INFO	LB-180400KF	J211060273	2024.06.15	2027.06.14
Test Antenna-Bi-Log	Schwarzbeck	VULB 9163	01414	2023.11.03	2026.11.02
Test Antenna-Horn	Schwarzbeck	BBHA 9120D	02459	2023.10.26	2026.10.25
Test Antenna-Loop	Schwarzbeck	FMZB 1513-60	00015	2024.05.07	2026.05.06
Anechoic Chamber	YIHENG	C8-966	N/A	2024.05.15	2027.05.11
EMI Receiver	Keysight	N9038A	MY55330121	2025.04.16	2026.04.15
Filtering unit	balun	SU319F	LW-SZ19D0001F01	N/A	N/A
Switching unit	BALUN	SU319	LW-SZ19D0001S01	N/A	N/A
EMI Receiver	keysight	N9038B	MY61380132	2025.04.01	2026.03.31
LISN	SCHWARZBECK MESS- ELEKTRONIK	NSLK8127	01009	2025.07.15	2026.07.14
Shielded Enclosure	YiHeng Electronic Co., Ltd	4.3m*2.9m*2.4 m	235	2024.11.05	2027.11.04
EMI Receiver	ROHDE&SCHWA RZ	ESRP	101036	2025.06.16	2026.06.15
Test Antenna-Loop	SCHWARZBECK	FMZB 1519	1519-037	2024.01.23	2027.01.22
Amplifier	COM-MV	ZT30-1000M	B2018054558	2025.11.26	2026.11.25
Anechoic Chamber	EMC Electronic Co., Ltd	20.10*11.60*7. 35m	130	2024.07.13	2027.07.12

4.3 Test Software List

Description	Manufacturer	Software Version	Serial No.	Applicable test Setup
BL410R	BALUN	V2.1.1.488	N/A	The section 4.5.1
BL410E	BALUN	V22.930	N/A	The section 4.5.2&4.5.3&4.5.4&4.5.5

4.4 Measurement Uncertainty

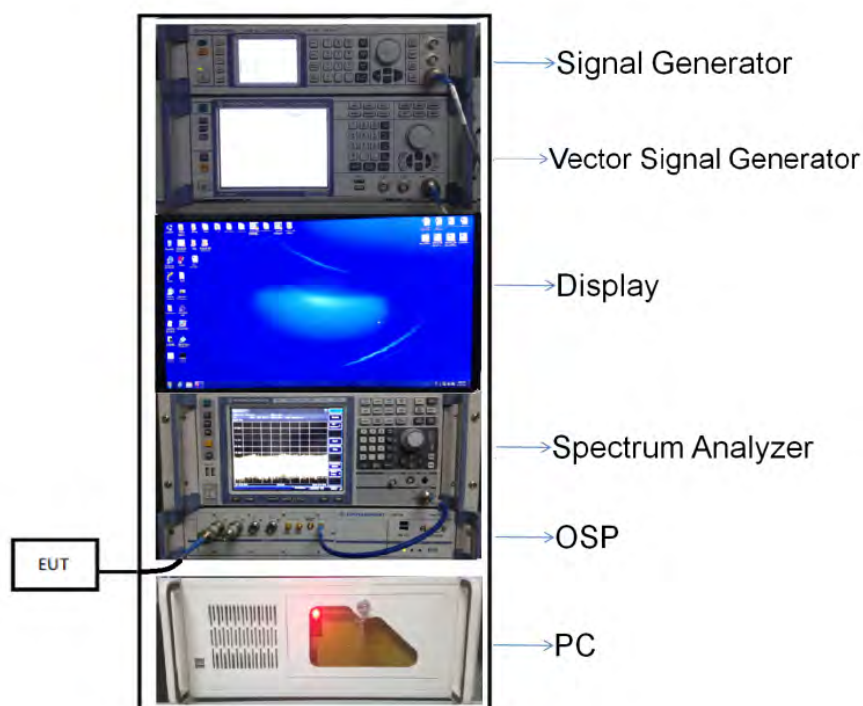
The following measurement uncertainty levels have been estimated for tests performed on the EUT as specified in CISPR 16-4-2.

This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of $k=2$.

Parameters	Uncertainty
Occupied Channel Bandwidth	2.8%
RF output power, conducted	1.28 dB
Power Spectral Density, conducted	1.30 dB
Unwanted Emissions, conducted	1.84 dB
All emissions, radiated	5.36 dB
Temperature	0.8°C
Humidity	4%

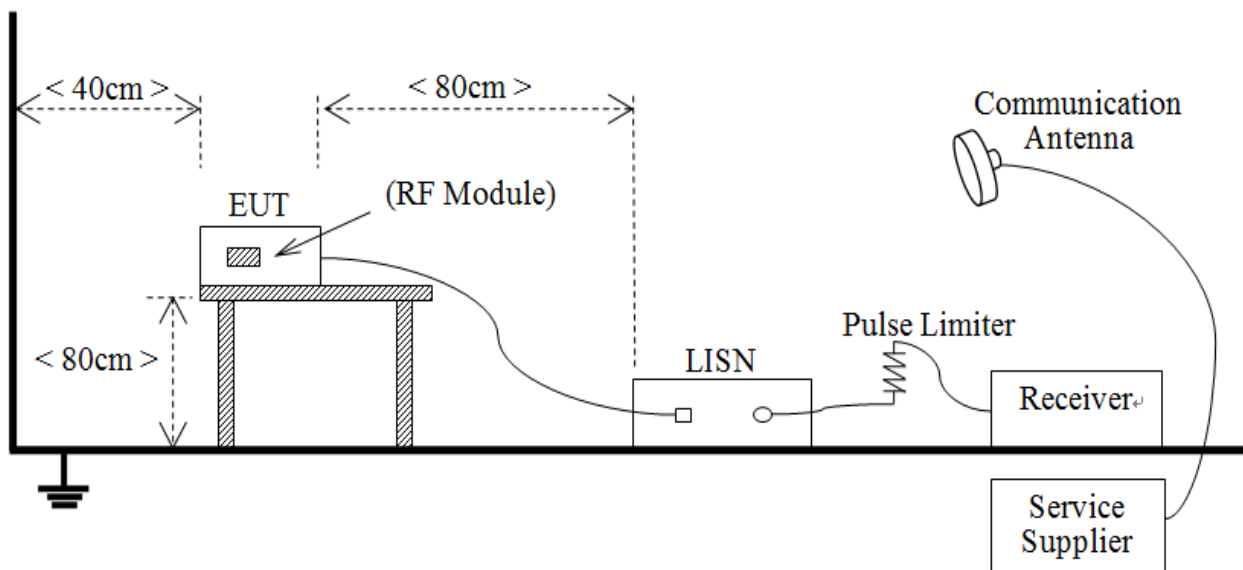
4.5 Description of Test Setup

4.5.1 For Antenna Port Test



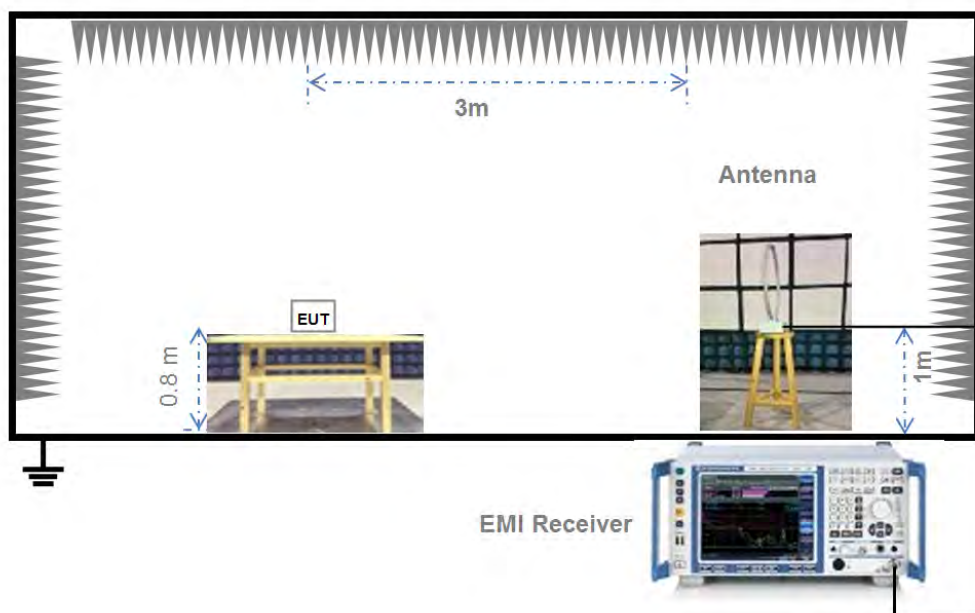
(Diagram 1)

4.5.2 For AC Power Supply Port Test



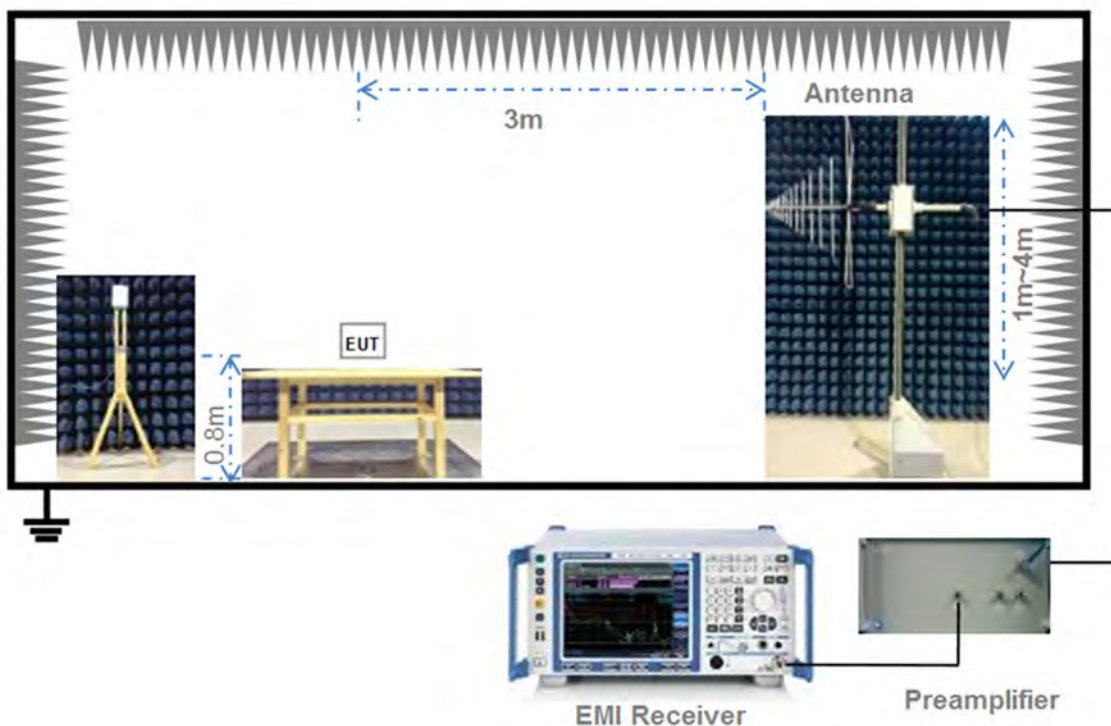
(Diagram 2)

4.5.3 For Radiated Test (Below 30 MHz)



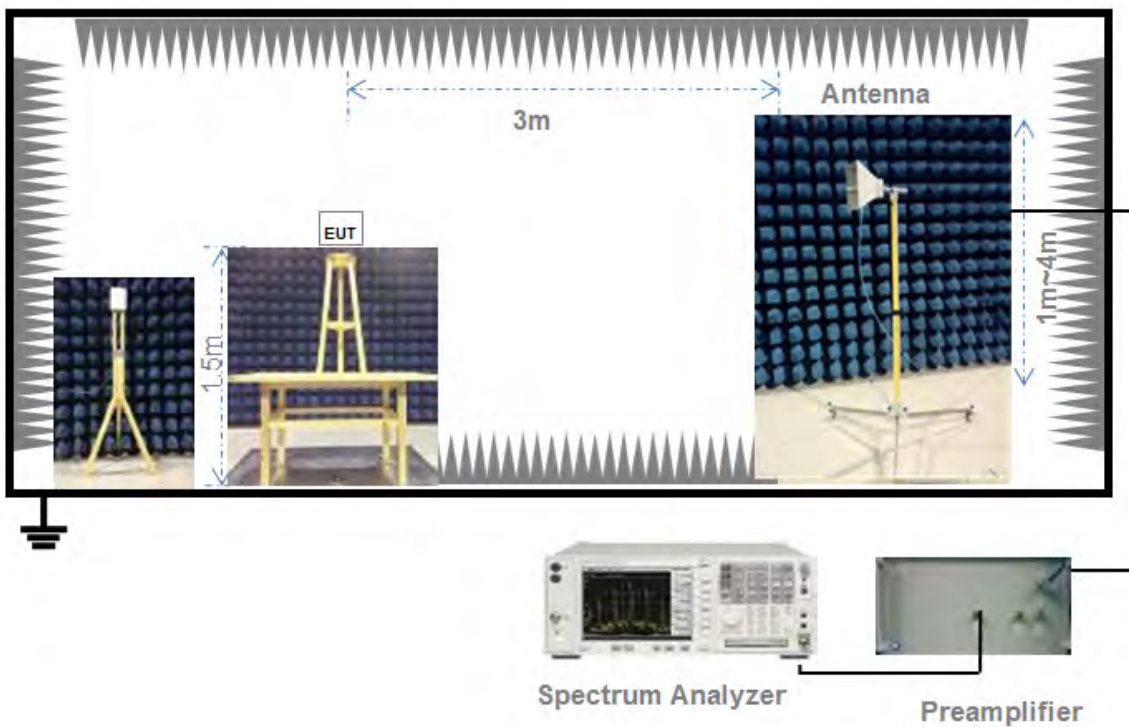
(Diagram 3)

4.5.4 For Radiated Test (30 MHz-1 GHz)



(Diagram 4)

4.5.5 For Radiated Test (Above 1 GHz)



(Diagram 5)

5 TEST ITEMS

5.1 RF Output Power

5.1.1 Test Limit

FCC §15.407(a)

(8) For client devices operating under the control of an indoor access point in the 5.925-7.125 GHz bands, the maximum e.i.r.p. over the frequency band of operation must not exceed 24 dBm.

RSS-248, 4.5.3

(b) The maximum e.i.r.p. over the 5925-7125 MHz frequency band shall not exceed 24 dBm

5.1.2 Test Setup

The section 4.5.1 (Diagram 1) test setup description was used for this test. The photo of test setup please refer to ANNEX B.

5.1.3 Test Procedure

Maximum conducted (average) output power

a) Measurements may be performed using a wideband RF power meter with a thermocouple detector or equivalent if all of the conditions listed below are satisfied.

- 1) The EUT is configured to transmit continuously or to transmit with a constant duty cycle.
- 2) At all times when the EUT is transmitting, it shall be transmitting at its maximum power control level.
- 3) The integration period of the power meter exceeds the repetition period of the transmitted signal by at least a factor of five.

b) If the transmitter does not transmit continuously, measure the duty cycle (x) of the transmitter output signal.

c) Measure the average power of the transmitter. This measurement is an average over both the on and off periods of the transmitter.

d) Adjust the measurement in dBm by adding $10 \log (1/x)$ where x is the duty cycle.

Measurements of duty cycle

The zero-span mode on a spectrum analyzer or EMI receiver if the response time and spacing between bins on the sweep are sufficient to permit accurate measurements of the on and off times of the transmitted signal.

Set the center frequency of the instrument to the center frequency of the transmission.

Set RBW $\geq$ OBW if possible; otherwise, set RBW to the largest available value.

Set VBW $\geq$ RBW. Set detector = peak or average.

The zero-span measurement method shall not be used unless both RBW and VBW are $> 50/T$ and the

number of sweep points across duration T exceeds 100. (For example, if VBW and/or RBW are limited to 3 MHz, then the zero-span method of measuring duty cycle shall not be used if $T \leq 16.7$ microseconds.)

The E.I.R.P used radiated test method. At a test site that has been validated using the procedures of ANSI C63.10 or the latest CISPR 16-1-4 for measurements above 1 GHz, so as to simulate a near free-space environment.

5.1.4 Test Result

Please refer to ANNEX A.1.

5.2 Emission Bandwidth & 99% Bandwidth

5.2.1 Limit

FCC §15.407(a); RSS-248, 4.4

The maximum transmitter channel bandwidth for U-NII devices in the 5.925-7.125 GHz band is 320 megahertz.

5.2.2 Test Setup

The test setup photo please refer to 4.5.1 (Diagram 1) test setup description was used for this test. The photo of test setup please refer to ANNEX B.

5.2.3 Test Procedure

Emission bandwidth

1. Set RBW = approximately 1% of the emission bandwidth.
2. Set VBW $\geq 3 \times$ RBW,
3. Detector = Peak.
4. Trace mode = Max hold.
5. Measure the maximum width of the emission that is 26 dB down from the peak of the emission.

Occupied Bandwidth

1. Set Span = 1.5 times to 5.0 times the OBW
2. Set RBW = 1% to 5% of the OBW.
3. Set VBW $\geq 3 \times$ RBW, Detector = Peak.
4. Trace mode = Max hold.
5. Use the 99% power bandwidth function of the instrument.

6 dB bandwidth

1. Set RBW = 100 kHz, VBW = 300 kHz.
2. Detector = Peak. Trace mode = Max hold.
3. Allow the trace to stabilize.
4. Measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 6 dB relative to the maximum level measured in the fundamental emission.

5.2.4 Test Result

Please refer to ANNEX A.2.

5.3 Power Spectral density (PSD)

5.3.1 Limit

FCC §15.407(a)

(8) For client devices operating under the control of an indoor access point in the 5.925-7.125 GHz bands, the maximum power spectral density must not exceed -1 dBm e.i.r.p. in any 1-megahertz band.

RSS-248, 4.5.3

(a) The maximum e.i.r.p. spectral density shall not exceed -1 dBm/MHz.

5.3.2 Test Setup

The section 4.5.1 (Diagram 1) test setup description was used for this test. The photo of test setup please refer to ANNEX B.

5.3.3 Test Procedure

Set the spectrum analyzer or EMI receiver span to view the entire emission bandwidth.

1. Set RBW = 510 kHz/1 MHz, VBW $\geq 3 \times$ RBW, Sweep time = Auto, Detector = RMS.
2. Allow the sweeps to continue until the trace stabilizes.
3. Use the peak marker function to determine the maximum amplitude level.
4. The E.I.R.P spectral density used radiated test method. At a test site that has been validated using the procedures of ANSI C63.10 or the latest CISPR 16-1-4 for measurements above 1 GHz, so as to simulate a near free-space environment.

5.3.4 Test Result

Please refer to ANNEX A.3.

5.4 Conducted Emission

5.4.1 Limit

FCC §15.207, RSS-GEN, 8.8

For an intentional radiator that is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC power line on any frequency within the U-NII-150 kHz to 30 MHz shall not exceed the limits in the following table, as measured using a 50 μ H/50 Ω line impedance stabilization network (LISN).

Frequency range (MHz)	Conducted Limit (dB μ V)	
	Quai-peak	Average
0.15 - 0.50	66 to 56	56 to 46
0.50 - 5	56	46
0.50 - 30	60	50

5.4.2 Test Setup

The section 4.5.2 (Diagram 2) test setup description was used for this test. The photo of test setup please refer to ANNEX B.

5.4.3 Test Procedure

The maximum conducted interference is searched using Peak (PK), if the emission levels more than the AV and QP limits, and that have narrow margins from the AV and QP limits will be re-measured with AV and QP detectors. Tests for both L phase and N phase lines of the power mains connected to the EUT are performed. Refer to recorded points and plots below.

5.4.4 Test Result

Please refer to ANNEX A.4.

5.5 Radiated Spurious Emissions and Band Edge (Restricted-band)

5.5.1 Limit

FCC §15.209 & 15.407(b), RSS-248, 4.6.2

Frequency (MHz)	Field Strength ($\mu\text{V/m}$)	Measurement Distance (m)
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

Note¹: The Limit for radiated test was performed according to FCC Part 15C

Note²: The tighter limit applies at the band edge.

Un-restricted band emissions	
Out Operating Band (MHz)	Limit
5925 - 7125	e.i.r.p. -27 dBm (68.2 dBuV/m@3m)

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

5.5.2 Test Setup

The section 4.5.3-4.5.5 (Diagram 3 - Diagram 5) test setup description was used for this test. The photo of test setup please refer to ANNEX B.

5.5.3 Test Procedure

Since the emission limits are specified in terms of radiated field strength levels, measurements performed to demonstrate compliance have traditionally relied on a radiated test configuration. Radiated measurements remain the principal method for demonstrating compliance to the specified limits; however antenna-port conducted measurements are also now acceptable to demonstrate compliance (see below for details). When radiated measurements are utilized, test site requirements and procedures for maximizing and measuring radiated emissions that are described in ANSI C63.10 shall be followed.

Antenna-port conducted measurements may also be used as an alternative to radiated measurements for demonstrating compliance in the restricted frequency bands. If conducted measurements are performed, then proper impedance matching must be ensured and an additional radiated test for cabinet/case spurious emissions is required.

General Procedure for conducted measurements in restricted bands

- a) Measure the conducted output power (in dBm) using the detector specified (see guidance regarding measurement procedures for determining quasi-peak, peak, and average conducted output power, respectively).
- b) Add the maximum transmit antenna gain (in dBi) to the measured output power level to determine the EIRP level (see guidance on determining the applicable antenna gain)
- c) Add the appropriate maximum ground reflection factor to the EIRP level (6 dB for frequencies ≤ 30 MHz, 4.7 dB for frequencies between 30 MHz and 1000 MHz, inclusive and 0 dB for frequencies > 1000 MHz).
- d) For devices with multiple antenna-ports, measure the power of each individual chain and sum the EIRP of all chains in linear terms (e.g., Watts, mW).
- e) Convert the resultant EIRP level to an equivalent electric field strength using the following relationship:

$$E = \text{EIRP} - 20\log D + 104.8$$

where:

E = electric field strength in dB μ V/m,

EIRP = equivalent isotropic radiated power in dBm

D = specified measurement distance in meters.

- f) Compare the resultant electric field strength level to the applicable limit.
- g) Perform radiated spurious emission test.

Quasi-Peak measurement procedure

The specifications for measurements using the CISPR quasi-peak detector can be found in Publication 16 of the International Special Committee on Radio Frequency Interference (CISPR) of the International Electrotechnical Commission.

As an alternative to CISPR quasi-peak measurement, compliance can be demonstrated to the applicable emission limits using a peak detector.

Peak power measurement procedure

Peak emission levels are measured by setting the instrument as follows:

- a) RBW = as specified in Table 1.
- b) VBW $\geq 3 \times$ RBW.
- c) Detector = Peak.
- d) Sweep time = auto.
- e) Trace mode = max hold.
- f) Allow sweeps to continue until the trace stabilizes. (Note that the required measurement time may be

longer for low duty cycle applications).

Table 1—RBW as a function of frequency

Frequency	RBW
9-150 kHz	200-300 Hz
0.15-30 MHz	9-10 kHz
30-1000 MHz	100-120 kHz
> 1000 MHz	1 MHz

If the peak-detected amplitude can be shown to comply with the average limit, then it is not necessary to perform a separate average measurement.

Trace averaging across on and off times of the EUT transmissions followed by duty cycle correction

If continuous transmission of the EUT (i.e., duty cycle ≥ 98 percent) cannot be achieved and the duty cycle is constant (i.e., duty cycle variations are less than ± 2 percent), then the following procedure shall be used:

- a) The EUT shall be configured to operate at the maximum achievable duty cycle.
- b) Measure the duty cycle, x , of the transmitter output signal as described in section 6.0.
- c) RBW = 1 MHz (unless otherwise specified).
- d) VBW $\geq 3 \times$ RBW.
- e) Detector = RMS, if $\text{span}/(\# \text{ of points in sweep}) \leq (\text{RBW}/2)$. Satisfying this condition may require increasing the number of points in the sweep or reducing the span. If this condition cannot be satisfied, then the detector mode shall be set to peak.
- f) Averaging type = power (i.e., RMS).
 - 1) As an alternative, the detector and averaging type may be set for linear voltage averaging.
 - 2) Some instruments require linear display mode in order to use linear voltage averaging. Log or dB averaging shall not be used.
- g) Sweep time = auto.
- h) Perform a trace average of at least 100 traces.
- i) A correction factor shall be added to the measurement results prior to comparing to the emission limit in order to compute the emission level that would have been measured had the test been performed at 100 percent duty cycle. The correction factor is computed as follows:
 - 1) If power averaging (RMS) mode was used in step f), then the applicable correction factor is $10 \log(1/x)$, where x is the duty cycle.
 - 2) If linear voltage averaging mode was used in step f), then the applicable correction factor is $20 \log(1/x)$, where x is the duty cycle.
 - 3) If a specific emission is demonstrated to be continuous (≥ 98 percent duty cycle) rather than turning on and off with the transmit cycle, then no duty cycle correction is required for that emission.

NOTE: Reduction of the measured emission amplitude levels to account for operational duty factor is not permitted. Compliance is based on emission levels occurring during transmission - not on an average across on and off times of the transmitter.

Determining the applicable transmit antenna gain

A conducted power measurement will determine the maximum output power associated with a restricted band emission; however, in order to determine the associated EIRP level, the gain of the transmitting antenna (in dBi) must be added to the measured output power (in dBm).

Since the out-of-band characteristics of the EUT transmit antenna will often be unknown, the use of a conservative antenna gain value is necessary. Thus, when determining the EIRP based on the measured conducted power, the upper bound on antenna gain for a device with a single RF output shall be selected as the maximum in-band gain of the antenna across all operating bands, or 2 dBi, whichever is greater. However, for devices that operate in multiple frequency bands while using the same transmit antenna, the highest gain of the antenna within the operating band nearest in frequency to the restricted band emission being measured may be used in lieu of the overall highest gain when the emission is at a frequency that is within 20 percent of the nearest band edge frequency, but in no case shall a value less than 2 dBi be used.

See KDB 662911 for guidance on calculating the additional array gain term when determining the effective antenna gain for a EUT with multiple outputs occupying the same or overlapping frequency ranges in the same band.

Radiated spurious emission test

An additional consideration when performing conducted measurements of restricted band emissions is that unwanted emissions radiating from the EUT cabinet, control circuits, power leads, or intermediate circuit elements will likely go undetected in a conducted measurement configuration. To address this concern, a radiated test shall be performed to ensure that emissions emanating from the EUT cabinet (rather than the antenna port) also comply with the applicable limits.

For these cabinet radiated spurious emission measurements the EUT transmit antenna may be replaced with a termination matching the nominal impedance of the antenna. Procedures for performing radiated measurements are specified in ANSI C63.10. All detected emissions shall comply with the applicable limits.

The measurement frequency range is from 30 MHz to the 10th harmonic of the fundamental frequency. The Turn Table is actuated to turn from 0° to 360°, and both horizontal and vertical polarizations of the Test Antenna are used to find the maximum radiated power. Mid channels on all channel bandwidth verified. Only the worst RB size/offset presented.

The power of the EUT transmitting frequency should be ignored.

All Spurious Emission tests were performed in X, Y, Z axis direction. And only the worst axis test condition was recorded in this test report.

Use the following spectrum analyzer settings:

Span = wide enough to fully capture the emission being measured

RBW = 1 MHz for $f \geq 1$ GHz, 100 kHz for $f < 1$ GHz

VBW $\geq$ RBW

Sweep = auto

Detector function = peak

Trace = max hold

5.5.4 Test Result

Please refer to ANNEX A.5.

5.6 Contention Based Protocol

5.6.1 Limit

FCC §15.15.407(d), RSS-248, 4.7

Indoor access points, subordinate devices and client devices operating in the 5.925-7.125 GHz band (herein referred to as unlicensed devices) are required to use technologies that include a contention-based protocol to avoid co-channel interference with incumbent devices sharing the band. To ensure incumbent co-channel operations are detected in a technology-agnostic manner, unlicensed devices are required to detect co-channel radio frequency energy (energy detect) and avoid simultaneous transmission.

Unlicensed low-power indoor devices must detect co-channel radio frequency power that is at least -62 dBm or lower. Upon detection of energy in the band, unlicensed low power indoor devices must vacate the channel and stay off the channel as long as detected radio frequency power is equal to or greater than the threshold (-62 dBm). The -62 dBm (or lower) threshold is referenced to a 0 dBi antenna gain.

5.6.2 Test Setup

The section 4.5.1 (Diagram 1) test setup description was used for this test. The photo of test setup please refer to ANNEX B.

5.6.3 Test Procedure

The AWGN interference signal level is corrected according to the antenna gain, and the AWGN interference signal is modulated by the vector signal source. When AWGN interference exists, a spectrum analyzer is used to detect whether the EUT recognizes and stops transmission.

5.6.4 Test Result

Please refer to ANNEX A.6.

5.7 In-Band Emissions

5.7.1 Limit

FCC §15.15.407(b), RSS-248, 4.6.2

Using the measuring equipment limit line function, develop the emissions mask based on the following requirements. The emissions power spectral density must be reduced below the peak power spectral density (in dB) as follows:

- a. Suppressed by 20 dB at 1 MHz outside of the channel edge. (The channel edge is defined as the 26-dB point on either side of the carrier center frequency.)
- b. Suppressed by 28 dB at one channel bandwidth from the channel center.
- c. Suppressed by 40 dB at one- and one-half times the channel bandwidth from the channel center.

5.7.2 Test Setup

The section 4.5.1 (Diagram 1) test setup description was used for this test. The photo of test setup please refer to ANNEX B.

5.7.3 Test Procedure

1. Connect output of the antenna port to a spectrum analyzer or EMI receiver, with appropriate attenuation, as to not damage the instrumentation.
2. Set the reference level of the measuring equipment in accordance with procedure 4.1.5.2 of ANSI C63.10-2020.
3. Measure the 26 dB EBW using the test procedure 12.4.1 of ANSI C63.10-2020. (This will be used to determine the channel edge.)
4. Measure the power spectral density (which will be used for emissions mask reference) using the following procedure:
 - a) Set the span to encompass the entire 26 dB EBW of the signal.
 - b) Set RBW = same RBW used for 26 dB EBW measurement.
 - c) Set VBW $\geq 3 \times$ RBW
 - d) Number of points in sweep $\geq [2 \times \text{span} / \text{RBW}]$.
 - e) Sweep time = auto.
 - f) Detector = RMS (i.e., power averaging)
 - g) Trace average at least 100 traces in power averaging (rms) mode.
 - h) Use the peak search function on the instrument to find the peak of the spectrum.
5. For the purposes of developing the emission mask, the channel bandwidth is defined as the 26 dB EBW.
6. Using the measuring equipment limit line function, develop the emissions mask based on the following requirements. The emissions power spectral density must be reduced below the peak power spectral density (in dB) as follows:
 - a. Suppressed by 20 dB at 1 MHz outside of the channel edge. (The channel edge is defined as the 26-dB point on either side of the carrier center frequency.)
 - b. Suppressed by 28 dB at one channel bandwidth from the channel center.
 - c. Suppressed by 40 dB at one- and one-half times the channel bandwidth from the channel

center.

7. Adjust the span to encompass the entire mask as necessary.

8. Clear trace.

9. Trace average at least 100 traces in power averaging (rms) mode.

10. Adjust the reference level as necessary so that the crest of the channel touches the top of the emission mask

5.7.4 Test Result

Please refer to ANNEX A.7.

ANNEX A TEST RESULT

A.1 RF Output Power

Duty Cycle

Test Mode	On Time (ms)	On+Off time (ms)	Duty Cycle	Duty Factor
11ax(HE20)	5.42	5.46	99.30%	5.42
11ax(HE40)	5.42	5.45	99.30%	5.42
11ax(HE80)	5.42	5.46	99.16%	5.42
11ax(HE160)	5.42	5.45	99.43%	5.42
11be(EHT20)	5.45	5.47	99.60%	5.45
11be(EHT40)	5.42	5.46	99.16%	5.42
11be(EHT80)	5.39	5.46	98.61%	5.39
11be(EHT160)	5.42	5.45	99.30%	5.42

Test DataSISO-ANT0

U-NII-5 (5925 - 6425 MHz)				
Mode	Channel	EIRP (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20)(SU)	CH1	9.55	24	Pass
11ax(HE20)(SU)	CH45	9.38	24	Pass
11ax(HE20)(SU)	CH93	9.51	24	Pass
11ax(HE40)(SU)	CH3	12.57	24	Pass
11ax(HE40)(SU)	CH43	12.35	24	Pass
11ax(HE40)(SU)	CH91	12.54	24	Pass
11ax(HE80)(SU)	CH7	15.31	24	Pass
11ax(HE80)(SU)	CH39	15.23	24	Pass
11ax(HE80)(SU)	CH87	15.65	24	Pass
11ax(HE160)(SU)	CH15	15.38	24	Pass
11ax(HE160)(SU)	CH47	16.23	24	Pass
11ax(HE160)(SU)	CH79	17.57	24	Pass
11be(EHT20)(SU)	CH1	9.54	24	Pass
11be(EHT20)(SU)	CH45	9.43	24	Pass
11be(EHT20)(SU)	CH93	9.56	24	Pass
11be(EHT40)(SU)	CH3	12.59	24	Pass
11be(EHT40)(SU)	CH43	12.39	24	Pass
11be(EHT40)(SU)	CH91	12.65	24	Pass
11be(EHT80)(SU)	CH7	15.27	24	Pass
11be(EHT80)(SU)	CH39	15.29	24	Pass
11be(EHT80)(SU)	CH87	15.75	24	Pass
11be(EHT160)(SU)	CH15	15.89	24	Pass
11be(EHT160)(SU)	CH47	15.78	24	Pass
11be(EHT160)(SU)	CH79	15.48	24	Pass

U-NII-6 (6425 - 6525 MHz)				
Mode	Channel	EIRP (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20)(SU)	CH97	10.56	24	Pass
11ax(HE20)(SU)	CH105	10.94	24	Pass
11ax(HE20)(SU)	CH113	11.18	24	Pass
11ax(HE40)(SU)	CH99	13.61	24	Pass
11ax(HE40)(SU)	CH107	14.02	24	Pass
11ax(HE80)(SU)	CH103	16.59	24	Pass
11ax(HE80)(SU)	CH119	16.95	24	Pass
11ax(HE160)(SU)	CH111	16.20	24	Pass
11be(EHT20)(SU)	CH97	10.57	24	Pass
11be(EHT20)(SU)	CH105	11.05	24	Pass
11be(EHT20)(SU)	CH113	11.21	24	Pass
11be(EHT40)(SU)	CH99	12.80	24	Pass
11be(EHT40)(SU)	CH107	13.15	24	Pass
11be(EHT80)(SU)	CH103	15.75	24	Pass
11be(EHT80)(SU)	CH119	17.08	24	Pass
11be(EHT160)(SU)	CH111	17.07	24	Pass

U-NII-7 (6525 - 6875 MHz)				
Mode	Channel	EIRP (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20)(SU)	CH117	11.04	24	Pass
11ax(HE20)(SU)	CH149	10.54	24	Pass
11ax(HE20)(SU)	CH181	11.10	24	Pass
11ax(HE40)(SU)	CH115	13.28	24	Pass
11ax(HE40)(SU)	CH147	12.49	24	Pass
11ax(HE40)(SU)	CH179	13.13	24	Pass
11ax(HE80)(SU)	CH135	15.53	24	Pass
11ax(HE80)(SU)	CH151	15.39	24	Pass
11ax(HE80)(SU)	CH167	15.53	24	Pass
11ax(HE160)(SU)	CH143	16.47	24	Pass
11be(EHT20)(SU)	CH117	11.14	24	Pass
11be(EHT20)(SU)	CH149	9.66	24	Pass
11be(EHT20)(SU)	CH181	10.14	24	Pass
11be(EHT40)(SU)	CH115	13.34	24	Pass
11be(EHT40)(SU)	CH147	12.58	24	Pass
11be(EHT40)(SU)	CH179	13.12	24	Pass
11be(EHT80)(SU)	CH135	16.64	24	Pass
11be(EHT80)(SU)	CH151	16.47	24	Pass
11be(EHT80)(SU)	CH167	16.74	24	Pass
11be(EHT160)(SU)	CH143	16.47	24	Pass

U-NII-8 (6875 - 7125 MHz)				
Mode	Channel	EIRP (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20)(SU)	CH185	10.95	24	Pass
11ax(HE20)(SU)	CH209	9.83	24	Pass
11ax(HE20)(SU)	CH229	10.47	24	Pass
11ax(HE40)(SU)	CH187	12.92	24	Pass
11ax(HE40)(SU)	CH211	12.95	24	Pass
11ax(HE40)(SU)	CH227	12.68	24	Pass
11ax(HE80)(SU)	CH183	15.83	24	Pass
11ax(HE80)(SU)	CH199	15.75	24	Pass
11ax(HE80)(SU)	CH215	15.71	24	Pass
11ax(HE160)(SU)	CH175	15.50	24	Pass
11ax(HE160)(SU)	CH207	15.25	24	Pass
11be(EHT20)(SU)	CH185	10.00	24	Pass
11be(EHT20)(SU)	CH209	9.84	24	Pass
11be(EHT20)(SU)	CH229	9.50	24	Pass
11be(EHT40)(SU)	CH187	12.92	24	Pass
11be(EHT40)(SU)	CH211	12.89	24	Pass
11be(EHT40)(SU)	CH227	12.61	24	Pass
11be(EHT80)(SU)	CH183	15.85	24	Pass
11be(EHT80)(SU)	CH199	15.78	24	Pass
11be(EHT80)(SU)	CH215	15.74	24	Pass
11be(EHT160)(SU)	CH175	15.63	24	Pass
11be(EHT160)(SU)	CH207	15.72	24	Pass

SISO-ANT1

U-NII-5 (5925 - 6425 MHz)				
Mode	Channel	EIRP (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20)(SU)	CH1	11.20	24	Pass
11ax(HE20)(SU)	CH45	9.67	24	Pass
11ax(HE20)(SU)	CH93	10.33	24	Pass
11ax(HE40)(SU)	CH3	14.07	24	Pass
11ax(HE40)(SU)	CH43	12.69	24	Pass
11ax(HE40)(SU)	CH91	13.46	24	Pass
11ax(HE80)(SU)	CH7	16.45	24	Pass
11ax(HE80)(SU)	CH39	15.49	24	Pass
11ax(HE80)(SU)	CH87	16.32	24	Pass
11ax(HE160)(SU)	CH15	16.03	24	Pass
11ax(HE160)(SU)	CH47	16.28	24	Pass
11ax(HE160)(SU)	CH79	17.96	24	Pass
11be(EHT20)(SU)	CH1	11.18	24	Pass
11be(EHT20)(SU)	CH45	9.61	24	Pass
11be(EHT20)(SU)	CH93	10.31	24	Pass
11be(EHT40)(SU)	CH3	14.00	24	Pass
11be(EHT40)(SU)	CH43	12.71	24	Pass
11be(EHT40)(SU)	CH91	13.34	24	Pass
11be(EHT80)(SU)	CH7	16.39	24	Pass
11be(EHT80)(SU)	CH39	15.53	24	Pass
11be(EHT80)(SU)	CH87	16.34	24	Pass
11be(EHT160)(SU)	CH15	16.96	24	Pass
11be(EHT160)(SU)	CH47	16.68	24	Pass
11be(EHT160)(SU)	CH79	17.87	24	Pass

U-NII-6 (6425 - 6525 MHz)				
Mode	Channel	EIRP (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20)(SU)	CH97	10.43	24	Pass
11ax(HE20)(SU)	CH105	10.83	24	Pass
11ax(HE20)(SU)	CH113	10.79	24	Pass
11ax(HE40)(SU)	CH99	13.68	24	Pass
11ax(HE40)(SU)	CH107	13.91	24	Pass
11ax(HE80)(SU)	CH103	16.68	24	Pass
11ax(HE80)(SU)	CH119	16.38	24	Pass
11ax(HE160)(SU)	CH111	17.71	24	Pass
11be(EHT20)(SU)	CH97	10.36	24	Pass
11be(EHT20)(SU)	CH105	10.81	24	Pass
11be(EHT20)(SU)	CH113	10.77	24	Pass
11be(EHT40)(SU)	CH99	13.70	24	Pass
11be(EHT40)(SU)	CH107	13.97	24	Pass
11be(EHT80)(SU)	CH103	16.74	24	Pass
11be(EHT80)(SU)	CH119	16.45	24	Pass
11be(EHT160)(SU)	CH111	17.27	24	Pass

U-NII-7 (6525 - 6875 MHz)				
Mode	Channel	EIRP (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20)(SU)	CH117	10.55	24	Pass
11ax(HE20)(SU)	CH149	9.91	24	Pass
11ax(HE20)(SU)	CH181	9.64	24	Pass
11ax(HE40)(SU)	CH115	13.72	24	Pass
11ax(HE40)(SU)	CH147	12.86	24	Pass
11ax(HE40)(SU)	CH179	13.02	24	Pass
11ax(HE80)(SU)	CH135	15.89	24	Pass
11ax(HE80)(SU)	CH151	15.84	24	Pass
11ax(HE80)(SU)	CH167	16.21	24	Pass
11ax(HE160)(SU)	CH143	16.61	24	Pass
11be(EHT20)(SU)	CH117	10.57	24	Pass
11be(EHT20)(SU)	CH149	9.95	24	Pass
11be(EHT20)(SU)	CH181	9.66	24	Pass
11be(EHT40)(SU)	CH115	13.84	24	Pass
11be(EHT40)(SU)	CH147	12.92	24	Pass
11be(EHT40)(SU)	CH179	13.04	24	Pass
11be(EHT80)(SU)	CH135	15.88	24	Pass
11be(EHT80)(SU)	CH151	15.94	24	Pass
11be(EHT80)(SU)	CH167	16.29	24	Pass
11be(EHT160)(SU)	CH143	16.59	24	Pass

U-NII-8 (6875 - 7125 MHz)				
Mode	Channel	EIRP (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20)(SU)	CH185	9.49	24	Pass
11ax(HE20)(SU)	CH209	9.89	24	Pass
11ax(HE20)(SU)	CH229	9.73	24	Pass
11ax(HE40)(SU)	CH187	12.63	24	Pass
11ax(HE40)(SU)	CH211	13.10	24	Pass
11ax(HE40)(SU)	CH227	13.11	24	Pass
11ax(HE80)(SU)	CH183	16.59	24	Pass
11ax(HE80)(SU)	CH199	16.84	24	Pass
11ax(HE80)(SU)	CH215	16.75	24	Pass
11ax(HE160)(SU)	CH175	17.14	24	Pass
11ax(HE160)(SU)	CH207	16.99	24	Pass
11be(EHT20)(SU)	CH185	9.57	24	Pass
11be(EHT20)(SU)	CH209	9.99	24	Pass
11be(EHT20)(SU)	CH229	8.72	24	Pass
11be(EHT40)(SU)	CH187	12.72	24	Pass
11be(EHT40)(SU)	CH211	13.17	24	Pass
11be(EHT40)(SU)	CH227	13.11	24	Pass
11be(EHT80)(SU)	CH183	15.79	24	Pass
11be(EHT80)(SU)	CH199	15.84	24	Pass
11be(EHT80)(SU)	CH215	15.94	24	Pass
11be(EHT160)(SU)	CH175	15.74	24	Pass
11be(EHT160)(SU)	CH207	15.80	24	Pass

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U-NII-5 (5925 - 6425 MHz)				
Mode	Channel	EIRP (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20)(SU)	CH1	6.10	24	Pass
11ax(HE20)(SU)	CH45	5.94	24	Pass
11ax(HE20)(SU)	CH93	6.10	24	Pass
11ax(HE40)(SU)	CH3	9.16	24	Pass
11ax(HE40)(SU)	CH43	9.01	24	Pass
11ax(HE40)(SU)	CH91	9.07	24	Pass
11ax(HE80)(SU)	CH7	11.93	24	Pass
11ax(HE80)(SU)	CH39	11.87	24	Pass
11ax(HE80)(SU)	CH87	12.20	24	Pass
11ax(HE160)(SU)	CH15	11.99	24	Pass
11ax(HE160)(SU)	CH47	12.77	24	Pass
11ax(HE160)(SU)	CH79	14.10	24	Pass
11be(EHT20)(SU)	CH1	6.23	24	Pass
11be(EHT20)(SU)	CH45	5.99	24	Pass
11be(EHT20)(SU)	CH93	6.12	24	Pass
11be(EHT40)(SU)	CH3	9.11	24	Pass
11be(EHT40)(SU)	CH43	9.05	24	Pass
11be(EHT40)(SU)	CH91	9.32	24	Pass
11be(EHT80)(SU)	CH7	11.79	24	Pass
11be(EHT80)(SU)	CH39	11.85	24	Pass
11be(EHT80)(SU)	CH87	12.39	24	Pass
11be(EHT160)(SU)	CH15	12.58	24	Pass
11be(EHT160)(SU)	CH47	12.46	24	Pass
11be(EHT160)(SU)	CH79	12.01	24	Pass

U-NII-6 (6425 - 6525 MHz)				
Mode	Channel	EIRP (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20)(SU)	CH97	7.21	24	Pass
11ax(HE20)(SU)	CH105	7.59	24	Pass
11ax(HE20)(SU)	CH113	7.71	24	Pass
11ax(HE40)(SU)	CH99	10.29	24	Pass
11ax(HE40)(SU)	CH107	10.65	24	Pass
11ax(HE80)(SU)	CH103	13.09	24	Pass
11ax(HE80)(SU)	CH119	13.65	24	Pass
11ax(HE160)(SU)	CH111	12.80	24	Pass
11be(EHT20)(SU)	CH97	7.18	24	Pass
11be(EHT20)(SU)	CH105	7.71	24	Pass
11be(EHT20)(SU)	CH113	7.87	24	Pass
11be(EHT40)(SU)	CH99	9.34	24	Pass
11be(EHT40)(SU)	CH107	9.78	24	Pass
11be(EHT80)(SU)	CH103	12.29	24	Pass
11be(EHT80)(SU)	CH119	13.70	24	Pass
11be(EHT160)(SU)	CH111	13.75	24	Pass

U-NII-7 (6525 - 6875 MHz)				
Mode	Channel	EIRP (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20)(SU)	CH117	7.73	24	Pass
11ax(HE20)(SU)	CH149	7.18	24	Pass
11ax(HE20)(SU)	CH181	7.75	24	Pass
11ax(HE40)(SU)	CH115	9.87	24	Pass
11ax(HE40)(SU)	CH147	9.15	24	Pass
11ax(HE40)(SU)	CH179	9.81	24	Pass
11ax(HE80)(SU)	CH135	12.05	24	Pass
11ax(HE80)(SU)	CH151	12.05	24	Pass
11ax(HE80)(SU)	CH167	12.15	24	Pass
11ax(HE160)(SU)	CH143	13.07	24	Pass
11be(EHT20)(SU)	CH117	7.74	24	Pass
11be(EHT20)(SU)	CH149	6.20	24	Pass
11be(EHT20)(SU)	CH181	6.74	24	Pass
11be(EHT40)(SU)	CH115	10.02	24	Pass
11be(EHT40)(SU)	CH147	9.21	24	Pass
11be(EHT40)(SU)	CH179	9.79	24	Pass
11be(EHT80)(SU)	CH135	13.17	24	Pass
11be(EHT80)(SU)	CH151	13.07	24	Pass
11be(EHT80)(SU)	CH167	13.38	24	Pass
11be(EHT160)(SU)	CH143	13.01	24	Pass

U-NII-8 (6875 - 7125 MHz)				
Mode	Channel	EIRP (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20)(SU)	CH185	7.63	24	Pass
11ax(HE20)(SU)	CH209	6.47	24	Pass
11ax(HE20)(SU)	CH229	7.04	24	Pass
11ax(HE40)(SU)	CH187	9.46	24	Pass
11ax(HE40)(SU)	CH211	9.59	24	Pass
11ax(HE40)(SU)	CH227	9.24	24	Pass
11ax(HE80)(SU)	CH183	12.34	24	Pass
11ax(HE80)(SU)	CH199	12.27	24	Pass
11ax(HE80)(SU)	CH215	12.24	24	Pass
11ax(HE160)(SU)	CH175	12.16	24	Pass
11ax(HE160)(SU)	CH207	11.94	24	Pass
11be(EHT20)(SU)	CH185	6.70	24	Pass
11be(EHT20)(SU)	CH209	6.37	24	Pass
11be(EHT20)(SU)	CH229	6.09	24	Pass
11be(EHT40)(SU)	CH187	9.42	24	Pass
11be(EHT40)(SU)	CH211	9.55	24	Pass
11be(EHT40)(SU)	CH227	9.19	24	Pass
11be(EHT80)(SU)	CH183	12.42	24	Pass
11be(EHT80)(SU)	CH199	12.42	24	Pass
11be(EHT80)(SU)	CH215	12.26	24	Pass
11be(EHT160)(SU)	CH175	12.23	24	Pass
11be(EHT160)(SU)	CH207	12.38	24	Pass

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U-NII-5 (5925 - 6425 MHz)				
Mode	Channel	EIRP (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20)(SU)	CH1	7.74	24	Pass
11ax(HE20)(SU)	CH45	6.25	24	Pass
11ax(HE20)(SU)	CH93	6.91	24	Pass
11ax(HE40)(SU)	CH3	10.76	24	Pass
11ax(HE40)(SU)	CH43	9.19	24	Pass
11ax(HE40)(SU)	CH91	10.10	24	Pass
11ax(HE80)(SU)	CH7	12.96	24	Pass
11ax(HE80)(SU)	CH39	12.07	24	Pass
11ax(HE80)(SU)	CH87	12.82	24	Pass
11ax(HE160)(SU)	CH15	12.67	24	Pass
11ax(HE160)(SU)	CH47	12.83	24	Pass
11ax(HE160)(SU)	CH79	14.56	24	Pass
11be(EHT20)(SU)	CH1	7.78	24	Pass
11be(EHT20)(SU)	CH45	6.13	24	Pass
11be(EHT20)(SU)	CH93	6.84	24	Pass
11be(EHT40)(SU)	CH3	10.59	24	Pass
11be(EHT40)(SU)	CH43	9.39	24	Pass
11be(EHT40)(SU)	CH91	9.90	24	Pass
11be(EHT80)(SU)	CH7	12.91	24	Pass
11be(EHT80)(SU)	CH39	12.19	24	Pass
11be(EHT80)(SU)	CH87	12.99	24	Pass
11be(EHT160)(SU)	CH15	13.60	24	Pass
11be(EHT160)(SU)	CH47	13.20	24	Pass
11be(EHT160)(SU)	CH79	14.48	24	Pass

U-NII-6 (6425 - 6525 MHz)				
Mode	Channel	EIRP (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20)(SU)	CH97	7.09	24	Pass
11ax(HE20)(SU)	CH105	7.40	24	Pass
11ax(HE20)(SU)	CH113	7.37	24	Pass
11ax(HE40)(SU)	CH99	10.25	24	Pass
11ax(HE40)(SU)	CH107	10.52	24	Pass
11ax(HE80)(SU)	CH103	13.34	24	Pass
11ax(HE80)(SU)	CH119	13.01	24	Pass
11ax(HE160)(SU)	CH111	14.28	24	Pass
11be(EHT20)(SU)	CH97	6.94	24	Pass
11be(EHT20)(SU)	CH105	7.49	24	Pass
11be(EHT20)(SU)	CH113	7.30	24	Pass
11be(EHT40)(SU)	CH99	10.29	24	Pass
11be(EHT40)(SU)	CH107	10.58	24	Pass
11be(EHT80)(SU)	CH103	13.29	24	Pass
11be(EHT80)(SU)	CH119	13.13	24	Pass
11be(EHT160)(SU)	CH111	13.80	24	Pass

U-NII-7 (6525 - 6875 MHz)				
Mode	Channel	EIRP (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20)(SU)	CH117	7.14	24	Pass
11ax(HE20)(SU)	CH149	6.53	24	Pass
11ax(HE20)(SU)	CH181	6.26	24	Pass
11ax(HE40)(SU)	CH115	10.37	24	Pass
11ax(HE40)(SU)	CH147	9.37	24	Pass
11ax(HE40)(SU)	CH179	9.58	24	Pass
11ax(HE80)(SU)	CH135	12.48	24	Pass
11ax(HE80)(SU)	CH151	12.54	24	Pass
11ax(HE80)(SU)	CH167	12.84	24	Pass
11ax(HE160)(SU)	CH143	13.16	24	Pass
11be(EHT20)(SU)	CH117	7.12	24	Pass
11be(EHT20)(SU)	CH149	6.52	24	Pass
11be(EHT20)(SU)	CH181	6.22	24	Pass
11be(EHT40)(SU)	CH115	10.50	24	Pass
11be(EHT40)(SU)	CH147	9.59	24	Pass
11be(EHT40)(SU)	CH179	9.64	24	Pass
11be(EHT80)(SU)	CH135	12.53	24	Pass
11be(EHT80)(SU)	CH151	12.44	24	Pass
11be(EHT80)(SU)	CH167	12.97	24	Pass
11be(EHT160)(SU)	CH143	13.17	24	Pass

U-NII-8 (6875 - 7125 MHz)				
Mode	Channel	EIRP (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20)(SU)	CH185	6.10	24	Pass
11ax(HE20)(SU)	CH209	6.43	24	Pass
11ax(HE20)(SU)	CH229	6.33	24	Pass
11ax(HE40)(SU)	CH187	9.19	24	Pass
11ax(HE40)(SU)	CH211	9.71	24	Pass
11ax(HE40)(SU)	CH227	9.70	24	Pass
11ax(HE80)(SU)	CH183	13.20	24	Pass
11ax(HE80)(SU)	CH199	13.34	24	Pass
11ax(HE80)(SU)	CH215	13.40	24	Pass
11ax(HE160)(SU)	CH175	13.74	24	Pass
11ax(HE160)(SU)	CH207	13.51	24	Pass
11be(EHT20)(SU)	CH185	6.09	24	Pass
11be(EHT20)(SU)	CH209	6.60	24	Pass
11be(EHT20)(SU)	CH229	5.31	24	Pass
11be(EHT40)(SU)	CH187	9.22	24	Pass
11be(EHT40)(SU)	CH211	9.76	24	Pass
11be(EHT40)(SU)	CH227	9.62	24	Pass
11be(EHT80)(SU)	CH183	12.43	24	Pass
11be(EHT80)(SU)	CH199	12.37	24	Pass
11be(EHT80)(SU)	CH215	12.46	24	Pass
11be(EHT160)(SU)	CH175	12.25	24	Pass
11be(EHT160)(SU)	CH207	12.36	24	Pass

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U-NII-5 (5925 - 6425 MHz)				
Mode	Channel	EIRP (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20)(SU)	CH1	10.01	24	Pass
11ax(HE20)(SU)	CH45	9.11	24	Pass
11ax(HE20)(SU)	CH93	9.53	24	Pass
11ax(HE40)(SU)	CH3	13.04	24	Pass
11ax(HE40)(SU)	CH43	12.11	24	Pass
11ax(HE40)(SU)	CH91	12.63	24	Pass
11ax(HE80)(SU)	CH7	15.48	24	Pass
11ax(HE80)(SU)	CH39	14.98	24	Pass
11ax(HE80)(SU)	CH87	15.53	24	Pass
11ax(HE160)(SU)	CH15	15.36	24	Pass
11ax(HE160)(SU)	CH47	15.82	24	Pass
11ax(HE160)(SU)	CH79	17.35	24	Pass
11be(EHT20)(SU)	CH1	10.08	24	Pass
11be(EHT20)(SU)	CH45	9.07	24	Pass
11be(EHT20)(SU)	CH93	9.50	24	Pass
11be(EHT40)(SU)	CH3	12.92	24	Pass
11be(EHT40)(SU)	CH43	12.23	24	Pass
11be(EHT40)(SU)	CH91	12.63	24	Pass
11be(EHT80)(SU)	CH7	15.40	24	Pass
11be(EHT80)(SU)	CH39	15.03	24	Pass
11be(EHT80)(SU)	CH87	15.71	24	Pass
11be(EHT160)(SU)	CH15	16.13	24	Pass
11be(EHT160)(SU)	CH47	15.86	24	Pass
11be(EHT160)(SU)	CH79	16.43	24	Pass

U-NII-6 (6425 - 6525 MHz)				
Mode	Channel	EIRP (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20)(SU)	CH97	10.16	24	Pass
11ax(HE20)(SU)	CH105	10.51	24	Pass
11ax(HE20)(SU)	CH113	10.55	24	Pass
11ax(HE40)(SU)	CH99	13.28	24	Pass
11ax(HE40)(SU)	CH107	13.60	24	Pass
11ax(HE80)(SU)	CH103	16.22	24	Pass
11ax(HE80)(SU)	CH119	16.35	24	Pass
11ax(HE160)(SU)	CH111	16.62	24	Pass
11be(EHT20)(SU)	CH97	10.07	24	Pass
11be(EHT20)(SU)	CH105	10.61	24	Pass
11be(EHT20)(SU)	CH113	10.60	24	Pass
11be(EHT40)(SU)	CH99	12.85	24	Pass
11be(EHT40)(SU)	CH107	13.21	24	Pass
11be(EHT80)(SU)	CH103	15.83	24	Pass
11be(EHT80)(SU)	CH119	16.44	24	Pass
11be(EHT160)(SU)	CH111	16.79	24	Pass

U-NII-7 (6525 - 6875 MHz)				
Mode	Channel	EIRP (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20)(SU)	CH117	10.46	24	Pass
11ax(HE20)(SU)	CH149	9.88	24	Pass
11ax(HE20)(SU)	CH181	10.08	24	Pass
11ax(HE40)(SU)	CH115	13.14	24	Pass
11ax(HE40)(SU)	CH147	12.27	24	Pass
11ax(HE40)(SU)	CH179	12.71	24	Pass
11ax(HE80)(SU)	CH135	15.28	24	Pass
11ax(HE80)(SU)	CH151	15.31	24	Pass
11ax(HE80)(SU)	CH167	15.52	24	Pass
11ax(HE160)(SU)	CH143	16.13	24	Pass
11be(EHT20)(SU)	CH117	10.45	24	Pass
11be(EHT20)(SU)	CH149	9.37	24	Pass
11be(EHT20)(SU)	CH181	9.50	24	Pass
11be(EHT40)(SU)	CH115	13.27	24	Pass
11be(EHT40)(SU)	CH147	12.41	24	Pass
11be(EHT40)(SU)	CH179	12.72	24	Pass
11be(EHT80)(SU)	CH135	15.87	24	Pass
11be(EHT80)(SU)	CH151	15.78	24	Pass
11be(EHT80)(SU)	CH167	16.19	24	Pass
11be(EHT160)(SU)	CH143	16.10	24	Pass

U-NII-8 (6875 - 7125 MHz)				
Mode	Channel	EIRP (dBm)	EIRP Limit (dBm)	Verdict
11ax(HE20)(SU)	CH185	9.94	24	Pass
11ax(HE20)(SU)	CH209	9.46	24	Pass
11ax(HE20)(SU)	CH229	9.71	24	Pass
11ax(HE40)(SU)	CH187	12.34	24	Pass
11ax(HE40)(SU)	CH211	12.66	24	Pass
11ax(HE40)(SU)	CH227	12.49	24	Pass
11ax(HE80)(SU)	CH183	15.80	24	Pass
11ax(HE80)(SU)	CH199	15.84	24	Pass
11ax(HE80)(SU)	CH215	15.87	24	Pass
11ax(HE160)(SU)	CH175	16.04	24	Pass
11ax(HE160)(SU)	CH207	15.81	24	Pass
11be(EHT20)(SU)	CH185	9.41	24	Pass
11be(EHT20)(SU)	CH209	9.49	24	Pass
11be(EHT20)(SU)	CH229	8.73	24	Pass
11be(EHT40)(SU)	CH187	12.33	24	Pass
11be(EHT40)(SU)	CH211	12.66	24	Pass
11be(EHT40)(SU)	CH227	12.42	24	Pass
11be(EHT80)(SU)	CH183	15.44	24	Pass
11be(EHT80)(SU)	CH199	15.41	24	Pass
11be(EHT80)(SU)	CH215	15.37	24	Pass
11be(EHT160)(SU)	CH175	15.25	24	Pass
11be(EHT160)(SU)	CH207	15.38	24	Pass

A.2 Emission Bandwidth & 99% Bandwidth

Note ¹: Test plots please refer to the document “Annex No.: BL-SZ2561488-605 Data Part 1.pdf”.

Note ²: All antenna were pre tested, but only the worst case has been reported in this report.

Test Data

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U-NII-5 (5925 - 6425 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11ax(HE20)(SU)	CH1	22.96	19.00
11ax(HE20)(SU)	CH45	23.27	18.97
11ax(HE20)(SU)	CH93	23.11	18.99
11ax(HE40)(SU)	CH3	45.06	37.91
11ax(HE40)(SU)	CH43	44.52	37.84
11ax(HE40)(SU)	CH91	43.87	37.84
11ax(HE80)(SU)	CH7	88.39	77.37
11ax(HE80)(SU)	CH39	87.65	77.36
11ax(HE80)(SU)	CH87	87.25	77.22
11ax(HE160)(SU)	CH15	177.90	157.09
11ax(HE160)(SU)	CH47	176.50	157.00
11ax(HE160)(SU)	CH79	176.90	156.84
11be(EHT20)(SU)	CH1	23.11	18.99
11be(EHT20)(SU)	CH45	23.01	18.99
11be(EHT20)(SU)	CH93	22.99	18.98
11be(EHT40)(SU)	CH3	44.79	37.84
11be(EHT40)(SU)	CH43	44.58	37.84
11be(EHT40)(SU)	CH91	44.22	37.81
11be(EHT80)(SU)	CH7	88.32	77.30
11be(EHT80)(SU)	CH39	89.23	77.21
11be(EHT80)(SU)	CH87	87.79	77.17
11be(EHT160)(SU)	CH15	177.50	157.03
11be(EHT160)(SU)	CH47	177.40	157.04
11be(EHT160)(SU)	CH79	175.80	156.87

U-NII-6 (6425 - 6525 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11ax(HE20)(SU)	CH97	23.05	18.99
11ax(HE20)(SU)	CH105	23.34	18.96
11ax(HE20)(SU)	CH113	23.21	18.97
11ax(HE40)(SU)	CH99	44.02	37.85
11ax(HE40)(SU)	CH107	44.26	37.86
11ax(HE80)(SU)	CH103	88.00	77.31
11ax(HE80)(SU)	CH119	88.18	77.25
11ax(HE160)(SU)	CH111	176.10	156.93
11be(EHT20)(SU)	CH97	23.04	18.98
11be(EHT20)(SU)	CH105	23.18	18.96
11be(EHT20)(SU)	CH113	23.02	18.96
11be(EHT40)(SU)	CH99	44.33	37.84
11be(EHT40)(SU)	CH107	44.15	37.81
11be(EHT80)(SU)	CH103	88.16	77.25
11be(EHT80)(SU)	CH119	88.81	77.22
11be(EHT160)(SU)	CH111	177.60	157.02

U-NII-7 (6525 - 6875 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11ax(HE20)(SU)	CH117	23.08	18.99
11ax(HE20)(SU)	CH149	23.26	18.98
11ax(HE20)(SU)	CH181	23.31	18.96
11ax(HE40)(SU)	CH115	44.33	37.80
11ax(HE40)(SU)	CH147	44.48	37.84
11ax(HE40)(SU)	CH179	44.63	37.80
11ax(HE80)(SU)	CH135	88.30	86.78
11ax(HE80)(SU)	CH151	87.33	77.30
11ax(HE80)(SU)	CH167	88.14	77.33
11ax(HE160)(SU)	CH143	176.50	157.16
11be(EHT20)(SU)	CH117	23.47	18.96
11be(EHT20)(SU)	CH149	23.00	18.96
11be(EHT20)(SU)	CH181	23.23	18.98
11be(EHT40)(SU)	CH115	44.48	37.87
11be(EHT40)(SU)	CH147	44.33	37.84
11be(EHT40)(SU)	CH179	44.45	37.83
11be(EHT80)(SU)	CH135	89.26	77.34
11be(EHT80)(SU)	CH151	87.20	77.28
11be(EHT80)(SU)	CH167	87.30	77.26
11be(EHT160)(SU)	CH143	178.60	156.97

U-NII-8 (6875 - 7125 MHz)			
Mode	Channel	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
11ax(HE20)(SU)	CH185	23.14	18.98
11ax(HE20)(SU)	CH209	23.19	19.01
11ax(HE20)(SU)	CH229	23.13	18.98
11ax(HE40)(SU)	CH187	44.86	37.88
11ax(HE40)(SU)	CH211	44.74	37.86
11ax(HE40)(SU)	CH227	44.64	37.84
11ax(HE80)(SU)	CH183	86.93	77.18
11ax(HE80)(SU)	CH199	88.07	77.28
11ax(HE80)(SU)	CH215	87.44	77.24
11ax(HE160)(SU)	CH175	176.20	156.82
11ax(HE160)(SU)	CH207	176.40	156.89
11be(EHT20)(SU)	CH185	23.05	18.99
11be(EHT20)(SU)	CH209	23.27	18.98
11be(EHT20)(SU)	CH229	23.06	19.01
11be(EHT40)(SU)	CH187	44.57	37.90
11be(EHT40)(SU)	CH211	44.08	37.82
11be(EHT40)(SU)	CH227	44.22	37.84
11be(EHT80)(SU)	CH183	88.42	77.21
11be(EHT80)(SU)	CH199	88.56	77.24
11be(EHT80)(SU)	CH215	88.35	77.32
11be(EHT160)(SU)	CH175	175.40	157.12
11be(EHT160)(SU)	CH207	175.50	157.16

A.3 Power Spectral Density

Note ¹: Test plots please refer to the document “Annex No.: BL-SZ2561488-605 Data Part 2.pdf”.

Note ²: The PSD has considered the Duty Factor.

Test Data

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U-NII-5 (5925 - 6425 MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20)(SU)	CH1	-2.77	-1.00	Pass
11ax(HE20)(SU)	CH45	-2.72	-1.00	Pass
11ax(HE20)(SU)	CH93	-2.76	-1.00	Pass
11ax(HE40)(SU)	CH3	-2.81	-1.00	Pass
11ax(HE40)(SU)	CH43	-2.79	-1.00	Pass
11ax(HE40)(SU)	CH91	-2.77	-1.00	Pass
11ax(HE80)(SU)	CH7	-3.13	-1.00	Pass
11ax(HE80)(SU)	CH39	-2.93	-1.00	Pass
11ax(HE80)(SU)	CH87	-2.65	-1.00	Pass
11ax(HE160)(SU)	CH15	-5.66	-1.00	Pass
11ax(HE160)(SU)	CH47	-4.75	-1.00	Pass
11ax(HE160)(SU)	CH79	-3.62	-1.00	Pass
11be(EHT20)(SU)	CH1	-2.79	-1.00	Pass
11be(EHT20)(SU)	CH45	-2.70	-1.00	Pass
11be(EHT20)(SU)	CH93	-2.71	-1.00	Pass
11be(EHT40)(SU)	CH3	-2.82	-1.00	Pass
11be(EHT40)(SU)	CH43	-2.75	-1.00	Pass
11be(EHT40)(SU)	CH91	-2.67	-1.00	Pass
11be(EHT80)(SU)	CH7	-3.08	-1.00	Pass
11be(EHT80)(SU)	CH39	-2.91	-1.00	Pass
11be(EHT80)(SU)	CH87	-2.56	-1.00	Pass
11be(EHT160)(SU)	CH15	-5.14	-1.00	Pass
11be(EHT160)(SU)	CH47	-5.24	-1.00	Pass
11be(EHT160)(SU)	CH79	-5.81	-1.00	Pass

U-NII-6 (6425 - 6525 MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20)(SU)	CH97	-1.89	-1.00	Pass
11ax(HE20)(SU)	CH105	-1.38	-1.00	Pass
11ax(HE20)(SU)	CH113	-1.22	-1.00	Pass
11ax(HE40)(SU)	CH99	-1.80	-1.00	Pass
11ax(HE40)(SU)	CH107	-1.29	-1.00	Pass
11ax(HE80)(SU)	CH103	-1.68	-1.00	Pass
11ax(HE80)(SU)	CH119	-1.34	-1.00	Pass
11ax(HE160)(SU)	CH111	-4.95	-1.00	Pass
11be(EHT20)(SU)	CH97	-1.74	-1.00	Pass
11be(EHT20)(SU)	CH105	-1.26	-1.00	Pass
11be(EHT20)(SU)	CH113	-1.07	-1.00	Pass
11be(EHT40)(SU)	CH99	-2.69	-1.00	Pass
11be(EHT40)(SU)	CH107	-2.16	-1.00	Pass
11be(EHT80)(SU)	CH103	-2.58	-1.00	Pass
11be(EHT80)(SU)	CH119	-1.28	-1.00	Pass
11be(EHT160)(SU)	CH111	-3.95	-1.00	Pass

U-NII-7 (6525 - 6825 MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20)(SU)	CH117	-1.20	-1.00	Pass
11ax(HE20)(SU)	CH149	-1.68	-1.00	Pass
11ax(HE20)(SU)	CH181	-1.18	-1.00	Pass
11ax(HE40)(SU)	CH115	-2.05	-1.00	Pass
11ax(HE40)(SU)	CH147	-2.74	-1.00	Pass
11ax(HE40)(SU)	CH179	-2.16	-1.00	Pass
11ax(HE80)(SU)	CH135	-2.74	-1.00	Pass
11ax(HE80)(SU)	CH151	-2.96	-1.00	Pass
11ax(HE80)(SU)	CH167	-2.68	-1.00	Pass
11ax(HE160)(SU)	CH143	-4.54	-1.00	Pass
11be(EHT20)(SU)	CH117	-1.07	-1.00	Pass
11be(EHT20)(SU)	CH149	-2.65	-1.00	Pass
11be(EHT20)(SU)	CH181	-2.13	-1.00	Pass
11be(EHT40)(SU)	CH115	-2.09	-1.00	Pass
11be(EHT40)(SU)	CH147	-2.72	-1.00	Pass
11be(EHT40)(SU)	CH179	-2.18	-1.00	Pass
11be(EHT80)(SU)	CH135	-1.73	-1.00	Pass
11be(EHT80)(SU)	CH151	-1.81	-1.00	Pass
11be(EHT80)(SU)	CH167	-1.61	-1.00	Pass
11be(EHT160)(SU)	CH143	-4.53	-1.00	Pass

U-NII-8 (6875 - 7125 MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20)(SU)	CH185	-1.33	-1.00	Pass
11ax(HE20)(SU)	CH209	-2.47	-1.00	Pass
11ax(HE20)(SU)	CH229	-1.73	-1.00	Pass
11ax(HE40)(SU)	CH187	-2.45	-1.00	Pass
11ax(HE40)(SU)	CH211	-2.36	-1.00	Pass
11ax(HE40)(SU)	CH227	-2.68	-1.00	Pass
11ax(HE80)(SU)	CH183	-2.40	-1.00	Pass
11ax(HE80)(SU)	CH199	-2.49	-1.00	Pass
11ax(HE80)(SU)	CH215	-2.45	-1.00	Pass
11ax(HE160)(SU)	CH175	-5.27	-1.00	Pass
11ax(HE160)(SU)	CH207	-5.45	-1.00	Pass
11be(EHT20)(SU)	CH185	-2.30	-1.00	Pass
11be(EHT20)(SU)	CH209	-2.34	-1.00	Pass
11be(EHT20)(SU)	CH229	-2.71	-1.00	Pass
11be(EHT40)(SU)	CH187	-2.39	-1.00	Pass
11be(EHT40)(SU)	CH211	-2.43	-1.00	Pass
11be(EHT40)(SU)	CH227	-2.61	-1.00	Pass
11be(EHT80)(SU)	CH183	-2.42	-1.00	Pass
11be(EHT80)(SU)	CH199	-2.49	-1.00	Pass
11be(EHT80)(SU)	CH215	-2.45	-1.00	Pass
11be(EHT160)(SU)	CH175	-5.22	-1.00	Pass
11be(EHT160)(SU)	CH207	-5.09	-1.00	Pass

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U-NII-5 (5925 - 6425 MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20)(SU)	CH1	-1.01	-1.00	Pass
11ax(HE20)(SU)	CH45	-2.35	-1.00	Pass
11ax(HE20)(SU)	CH93	-1.83	-1.00	Pass
11ax(HE40)(SU)	CH3	-1.20	-1.00	Pass
11ax(HE40)(SU)	CH43	-2.37	-1.00	Pass
11ax(HE40)(SU)	CH91	-1.92	-1.00	Pass
11ax(HE80)(SU)	CH7	-1.73	-1.00	Pass
11ax(HE80)(SU)	CH39	-2.55	-1.00	Pass
11ax(HE80)(SU)	CH87	-1.83	-1.00	Pass
11ax(HE160)(SU)	CH15	-5.09	-1.00	Pass
11ax(HE160)(SU)	CH47	-4.82	-1.00	Pass
11ax(HE160)(SU)	CH79	-3.17	-1.00	Pass
11be(EHT20)(SU)	CH1	-1.05	-1.00	Pass
11be(EHT20)(SU)	CH45	-2.39	-1.00	Pass
11be(EHT20)(SU)	CH93	-1.83	-1.00	Pass
11be(EHT40)(SU)	CH3	-1.19	-1.00	Pass
11be(EHT40)(SU)	CH43	-2.36	-1.00	Pass
11be(EHT40)(SU)	CH91	-1.89	-1.00	Pass
11be(EHT80)(SU)	CH7	-1.75	-1.00	Pass
11be(EHT80)(SU)	CH39	-2.61	-1.00	Pass
11be(EHT80)(SU)	CH87	-1.85	-1.00	Pass
11be(EHT160)(SU)	CH15	-4.16	-1.00	Pass
11be(EHT160)(SU)	CH47	-4.46	-1.00	Pass
11be(EHT160)(SU)	CH79	-3.27	-1.00	Pass

U-NII-6 (6425 - 6525 MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20)(SU)	CH97	-1.72	-1.00	Pass
11ax(HE20)(SU)	CH105	-1.32	-1.00	Pass
11ax(HE20)(SU)	CH113	-1.31	-1.00	Pass
11ax(HE40)(SU)	CH99	-1.52	-1.00	Pass
11ax(HE40)(SU)	CH107	-1.29	-1.00	Pass
11ax(HE80)(SU)	CH103	-1.53	-1.00	Pass
11ax(HE80)(SU)	CH119	-1.73	-1.00	Pass
11ax(HE160)(SU)	CH111	-3.42	-1.00	Pass
11be(EHT20)(SU)	CH97	-1.79	-1.00	Pass
11be(EHT20)(SU)	CH105	-1.32	-1.00	Pass
11be(EHT20)(SU)	CH113	-1.33	-1.00	Pass
11be(EHT40)(SU)	CH99	-1.53	-1.00	Pass
11be(EHT40)(SU)	CH107	-1.31	-1.00	Pass
11be(EHT80)(SU)	CH103	-1.54	-1.00	Pass
11be(EHT80)(SU)	CH119	-1.66	-1.00	Pass
11be(EHT160)(SU)	CH111	-3.97	-1.00	Pass

U-NII-7 (6525 - 6825 MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20)(SU)	CH117	-1.58	-1.00	Pass
11ax(HE20)(SU)	CH149	-2.22	-1.00	Pass
11ax(HE20)(SU)	CH181	-2.51	-1.00	Pass
11ax(HE40)(SU)	CH115	-1.42	-1.00	Pass
11ax(HE40)(SU)	CH147	-2.34	-1.00	Pass
11ax(HE40)(SU)	CH179	-2.32	-1.00	Pass
11ax(HE80)(SU)	CH135	-2.37	-1.00	Pass
11ax(HE80)(SU)	CH151	-2.30	-1.00	Pass
11ax(HE80)(SU)	CH167	-2.18	-1.00	Pass
11ax(HE160)(SU)	CH143	-4.23	-1.00	Pass
11be(EHT20)(SU)	CH117	-1.51	-1.00	Pass
11be(EHT20)(SU)	CH149	-2.15	-1.00	Pass
11be(EHT20)(SU)	CH181	-2.49	-1.00	Pass
11be(EHT40)(SU)	CH115	-1.46	-1.00	Pass
11be(EHT40)(SU)	CH147	-2.29	-1.00	Pass
11be(EHT40)(SU)	CH179	-2.23	-1.00	Pass
11be(EHT80)(SU)	CH135	-2.30	-1.00	Pass
11be(EHT80)(SU)	CH151	-2.25	-1.00	Pass
11be(EHT80)(SU)	CH167	-2.13	-1.00	Pass
11be(EHT160)(SU)	CH143	-4.21	-1.00	Pass

U-NII-8 (6875 - 7125 MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20)(SU)	CH185	-2.62	-1.00	Pass
11ax(HE20)(SU)	CH209	-2.16	-1.00	Pass
11ax(HE20)(SU)	CH229	-2.32	-1.00	Pass
11ax(HE40)(SU)	CH187	-2.50	-1.00	Pass
11ax(HE40)(SU)	CH211	-2.05	-1.00	Pass
11ax(HE40)(SU)	CH227	-1.90	-1.00	Pass
11ax(HE80)(SU)	CH183	-1.61	-1.00	Pass
11ax(HE80)(SU)	CH199	-1.23	-1.00	Pass
11ax(HE80)(SU)	CH215	-1.26	-1.00	Pass
11ax(HE160)(SU)	CH175	-3.98	-1.00	Pass
11ax(HE160)(SU)	CH207	-4.08	-1.00	Pass
11be(EHT20)(SU)	CH185	-2.52	-1.00	Pass
11be(EHT20)(SU)	CH209	-2.06	-1.00	Pass
11be(EHT20)(SU)	CH229	-3.21	-1.00	Pass
11be(EHT40)(SU)	CH187	-2.42	-1.00	Pass
11be(EHT40)(SU)	CH211	-2.06	-1.00	Pass
11be(EHT40)(SU)	CH227	-1.81	-1.00	Pass
11be(EHT80)(SU)	CH183	-2.48	-1.00	Pass
11be(EHT80)(SU)	CH199	-2.25	-1.00	Pass
11be(EHT80)(SU)	CH215	-2.11	-1.00	Pass
11be(EHT160)(SU)	CH175	-5.42	-1.00	Pass
11be(EHT160)(SU)	CH207	-5.31	-1.00	Pass

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U-NII-5 (5925 - 6425 MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20)(SU)	CH1	-6.22	-1.00	Pass
11ax(HE20)(SU)	CH45	-6.05	-1.00	Pass
11ax(HE20)(SU)	CH93	-6.20	-1.00	Pass
11ax(HE40)(SU)	CH3	-6.14	-1.00	Pass
11ax(HE40)(SU)	CH43	-6.12	-1.00	Pass
11ax(HE40)(SU)	CH91	-6.20	-1.00	Pass
11ax(HE80)(SU)	CH7	-6.49	-1.00	Pass
11ax(HE80)(SU)	CH39	-6.25	-1.00	Pass
11ax(HE80)(SU)	CH87	-6.04	-1.00	Pass
11ax(HE160)(SU)	CH15	-9.06	-1.00	Pass
11ax(HE160)(SU)	CH47	-8.24	-1.00	Pass
11ax(HE160)(SU)	CH79	-7.01	-1.00	Pass
11be(EHT20)(SU)	CH1	-6.23	-1.00	Pass
11be(EHT20)(SU)	CH45	-6.19	-1.00	Pass
11be(EHT20)(SU)	CH93	-6.13	-1.00	Pass
11be(EHT40)(SU)	CH3	-6.32	-1.00	Pass
11be(EHT40)(SU)	CH43	-6.08	-1.00	Pass
11be(EHT40)(SU)	CH91	-6.02	-1.00	Pass
11be(EHT80)(SU)	CH7	-6.42	-1.00	Pass
11be(EHT80)(SU)	CH39	-6.38	-1.00	Pass
11be(EHT80)(SU)	CH87	-5.98	-1.00	Pass
11be(EHT160)(SU)	CH15	-8.50	-1.00	Pass
11be(EHT160)(SU)	CH47	-8.58	-1.00	Pass
11be(EHT160)(SU)	CH79	-9.31	-1.00	Pass

U-NII-6 (6425 - 6525 MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20)(SU)	CH97	-5.30	-1.00	Pass
11ax(HE20)(SU)	CH105	-4.69	-1.00	Pass
11ax(HE20)(SU)	CH113	-4.71	-1.00	Pass
11ax(HE40)(SU)	CH99	-5.20	-1.00	Pass
11ax(HE40)(SU)	CH107	-4.76	-1.00	Pass
11ax(HE80)(SU)	CH103	-5.03	-1.00	Pass
11ax(HE80)(SU)	CH119	-4.80	-1.00	Pass
11ax(HE160)(SU)	CH111	-8.25	-1.00	Pass
11be(EHT20)(SU)	CH97	-5.14	-1.00	Pass
11be(EHT20)(SU)	CH105	-4.59	-1.00	Pass
11be(EHT20)(SU)	CH113	-4.55	-1.00	Pass
11be(EHT40)(SU)	CH99	-6.02	-1.00	Pass
11be(EHT40)(SU)	CH107	-5.66	-1.00	Pass
11be(EHT80)(SU)	CH103	-5.95	-1.00	Pass
11be(EHT80)(SU)	CH119	-4.70	-1.00	Pass
11be(EHT160)(SU)	CH111	-7.36	-1.00	Pass

U-NII-7 (6525 - 6825 MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20)(SU)	CH117	-4.63	-1.00	Pass
11ax(HE20)(SU)	CH149	-4.99	-1.00	Pass
11ax(HE20)(SU)	CH181	-4.54	-1.00	Pass
11ax(HE40)(SU)	CH115	-5.44	-1.00	Pass
11ax(HE40)(SU)	CH147	-6.23	-1.00	Pass
11ax(HE40)(SU)	CH179	-5.49	-1.00	Pass
11ax(HE80)(SU)	CH135	-6.12	-1.00	Pass
11ax(HE80)(SU)	CH151	-6.37	-1.00	Pass
11ax(HE80)(SU)	CH167	-6.17	-1.00	Pass
11ax(HE160)(SU)	CH143	-7.95	-1.00	Pass
11be(EHT20)(SU)	CH117	-4.54	-1.00	Pass
11be(EHT20)(SU)	CH149	-6.06	-1.00	Pass
11be(EHT20)(SU)	CH181	-5.49	-1.00	Pass
11be(EHT40)(SU)	CH115	-5.49	-1.00	Pass
11be(EHT40)(SU)	CH147	-6.16	-1.00	Pass
11be(EHT40)(SU)	CH179	-5.66	-1.00	Pass
11be(EHT80)(SU)	CH135	-5.08	-1.00	Pass
11be(EHT80)(SU)	CH151	-5.25	-1.00	Pass
11be(EHT80)(SU)	CH167	-5.09	-1.00	Pass
11be(EHT160)(SU)	CH143	-7.89	-1.00	Pass

U-NII-8 (6875 - 7125 MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20)(SU)	CH185	-4.70	-1.00	Pass
11ax(HE20)(SU)	CH209	-5.84	-1.00	Pass
11ax(HE20)(SU)	CH229	-5.06	-1.00	Pass
11ax(HE40)(SU)	CH187	-5.87	-1.00	Pass
11ax(HE40)(SU)	CH211	-5.71	-1.00	Pass
11ax(HE40)(SU)	CH227	-6.08	-1.00	Pass
11ax(HE80)(SU)	CH183	-5.90	-1.00	Pass
11ax(HE80)(SU)	CH199	-5.85	-1.00	Pass
11ax(HE80)(SU)	CH215	-5.92	-1.00	Pass
11ax(HE160)(SU)	CH175	-8.60	-1.00	Pass
11ax(HE160)(SU)	CH207	-8.82	-1.00	Pass
11be(EHT20)(SU)	CH185	-5.79	-1.00	Pass
11be(EHT20)(SU)	CH209	-5.79	-1.00	Pass
11be(EHT20)(SU)	CH229	-6.11	-1.00	Pass
11be(EHT40)(SU)	CH187	-5.84	-1.00	Pass
11be(EHT40)(SU)	CH211	-5.85	-1.00	Pass
11be(EHT40)(SU)	CH227	-5.95	-1.00	Pass
11be(EHT80)(SU)	CH183	-5.75	-1.00	Pass
11be(EHT80)(SU)	CH199	-5.91	-1.00	Pass
11be(EHT80)(SU)	CH215	-5.87	-1.00	Pass
11be(EHT160)(SU)	CH175	-8.59	-1.00	Pass
11be(EHT160)(SU)	CH207	-8.42	-1.00	Pass

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U-NII-5 (5925 - 6425 MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20)(SU)	CH1	-4.39	-1.00	Pass
11ax(HE20)(SU)	CH45	-5.78	-1.00	Pass
11ax(HE20)(SU)	CH93	-5.18	-1.00	Pass
11ax(HE40)(SU)	CH3	-4.68	-1.00	Pass
11ax(HE40)(SU)	CH43	-5.77	-1.00	Pass
11ax(HE40)(SU)	CH91	-5.30	-1.00	Pass
11ax(HE80)(SU)	CH7	-5.05	-1.00	Pass
11ax(HE80)(SU)	CH39	-5.99	-1.00	Pass
11ax(HE80)(SU)	CH87	-5.18	-1.00	Pass
11ax(HE160)(SU)	CH15	-8.55	-1.00	Pass
11ax(HE160)(SU)	CH47	-8.31	-1.00	Pass
11ax(HE160)(SU)	CH79	-6.60	-1.00	Pass
11be(EHT20)(SU)	CH1	-4.55	-1.00	Pass
11be(EHT20)(SU)	CH45	-5.72	-1.00	Pass
11be(EHT20)(SU)	CH93	-5.19	-1.00	Pass
11be(EHT40)(SU)	CH3	-4.66	-1.00	Pass
11be(EHT40)(SU)	CH43	-5.78	-1.00	Pass
11be(EHT40)(SU)	CH91	-5.29	-1.00	Pass
11be(EHT80)(SU)	CH7	-5.19	-1.00	Pass
11be(EHT80)(SU)	CH39	-6.09	-1.00	Pass
11be(EHT80)(SU)	CH87	-5.16	-1.00	Pass
11be(EHT160)(SU)	CH15	-7.49	-1.00	Pass
11be(EHT160)(SU)	CH47	-7.81	-1.00	Pass
11be(EHT160)(SU)	CH79	-6.70	-1.00	Pass

U-NII-6 (6425 - 6525 MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20)(SU)	CH97	-5.03	-1.00	Pass
11ax(HE20)(SU)	CH105	-4.71	-1.00	Pass
11ax(HE20)(SU)	CH113	-4.64	-1.00	Pass
11ax(HE40)(SU)	CH99	-4.84	-1.00	Pass
11ax(HE40)(SU)	CH107	-4.61	-1.00	Pass
11ax(HE80)(SU)	CH103	-4.97	-1.00	Pass
11ax(HE80)(SU)	CH119	-5.03	-1.00	Pass
11ax(HE160)(SU)	CH111	-6.77	-1.00	Pass
11be(EHT20)(SU)	CH97	-5.21	-1.00	Pass
11be(EHT20)(SU)	CH105	-4.74	-1.00	Pass
11be(EHT20)(SU)	CH113	-4.63	-1.00	Pass
11be(EHT40)(SU)	CH99	-4.93	-1.00	Pass
11be(EHT40)(SU)	CH107	-4.78	-1.00	Pass
11be(EHT80)(SU)	CH103	-4.95	-1.00	Pass
11be(EHT80)(SU)	CH119	-5.08	-1.00	Pass
11be(EHT160)(SU)	CH111	-7.33	-1.00	Pass

U-NII-7 (6525 - 6825 MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20)(SU)	CH117	-4.94	-1.00	Pass
11ax(HE20)(SU)	CH149	-5.55	-1.00	Pass
11ax(HE20)(SU)	CH181	-5.98	-1.00	Pass
11ax(HE40)(SU)	CH115	-4.85	-1.00	Pass
11ax(HE40)(SU)	CH147	-5.66	-1.00	Pass
11ax(HE40)(SU)	CH179	-5.79	-1.00	Pass
11ax(HE80)(SU)	CH135	-5.77	-1.00	Pass
11ax(HE80)(SU)	CH151	-5.66	-1.00	Pass
11ax(HE80)(SU)	CH167	-5.66	-1.00	Pass
11ax(HE160)(SU)	CH143	-7.69	-1.00	Pass
11be(EHT20)(SU)	CH117	-4.87	-1.00	Pass
11be(EHT20)(SU)	CH149	-5.55	-1.00	Pass
11be(EHT20)(SU)	CH181	-5.82	-1.00	Pass
11be(EHT40)(SU)	CH115	-4.79	-1.00	Pass
11be(EHT40)(SU)	CH147	-5.66	-1.00	Pass
11be(EHT40)(SU)	CH179	-5.56	-1.00	Pass
11be(EHT80)(SU)	CH135	-5.77	-1.00	Pass
11be(EHT80)(SU)	CH151	-5.73	-1.00	Pass
11be(EHT80)(SU)	CH167	-5.44	-1.00	Pass
11be(EHT160)(SU)	CH143	-7.54	-1.00	Pass

U-NII-8 (6875 - 7125 MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20)(SU)	CH185	-6.08	-1.00	Pass
11ax(HE20)(SU)	CH209	-5.58	-1.00	Pass
11ax(HE20)(SU)	CH229	-5.71	-1.00	Pass
11ax(HE40)(SU)	CH187	-5.86	-1.00	Pass
11ax(HE40)(SU)	CH211	-5.35	-1.00	Pass
11ax(HE40)(SU)	CH227	-5.24	-1.00	Pass
11ax(HE80)(SU)	CH183	-4.98	-1.00	Pass
11ax(HE80)(SU)	CH199	-4.54	-1.00	Pass
11ax(HE80)(SU)	CH215	-4.73	-1.00	Pass
11ax(HE160)(SU)	CH175	-7.43	-1.00	Pass
11ax(HE160)(SU)	CH207	-7.38	-1.00	Pass
11be(EHT20)(SU)	CH185	-5.97	-1.00	Pass
11be(EHT20)(SU)	CH209	-5.48	-1.00	Pass
11be(EHT20)(SU)	CH229	-6.64	-1.00	Pass
11be(EHT40)(SU)	CH187	-5.87	-1.00	Pass
11be(EHT40)(SU)	CH211	-5.53	-1.00	Pass
11be(EHT40)(SU)	CH227	-5.15	-1.00	Pass
11be(EHT80)(SU)	CH183	-5.88	-1.00	Pass
11be(EHT80)(SU)	CH199	-5.74	-1.00	Pass
11be(EHT80)(SU)	CH215	-5.42	-1.00	Pass
11be(EHT160)(SU)	CH175	-8.81	-1.00	Pass
11be(EHT160)(SU)	CH207	-8.61	-1.00	Pass

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U-NII-5 (5925 - 6425 MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20)(SU)	CH1	-2.20	-1.00	Pass
11ax(HE20)(SU)	CH45	-2.90	-1.00	Pass
11ax(HE20)(SU)	CH93	-2.65	-1.00	Pass
11ax(HE40)(SU)	CH3	-2.34	-1.00	Pass
11ax(HE40)(SU)	CH43	-2.93	-1.00	Pass
11ax(HE40)(SU)	CH91	-2.72	-1.00	Pass
11ax(HE80)(SU)	CH7	-2.70	-1.00	Pass
11ax(HE80)(SU)	CH39	-3.11	-1.00	Pass
11ax(HE80)(SU)	CH87	-2.58	-1.00	Pass
11ax(HE160)(SU)	CH15	-5.78	-1.00	Pass
11ax(HE160)(SU)	CH47	-5.27	-1.00	Pass
11ax(HE160)(SU)	CH79	-3.79	-1.00	Pass
11be(EHT20)(SU)	CH1	-2.30	-1.00	Pass
11be(EHT20)(SU)	CH45	-2.94	-1.00	Pass
11be(EHT20)(SU)	CH93	-2.62	-1.00	Pass
11be(EHT40)(SU)	CH3	-2.40	-1.00	Pass
11be(EHT40)(SU)	CH43	-2.92	-1.00	Pass
11be(EHT40)(SU)	CH91	-2.63	-1.00	Pass
11be(EHT80)(SU)	CH7	-2.75	-1.00	Pass
11be(EHT80)(SU)	CH39	-3.22	-1.00	Pass
11be(EHT80)(SU)	CH87	-2.54	-1.00	Pass
11be(EHT160)(SU)	CH15	-4.95	-1.00	Pass
11be(EHT160)(SU)	CH47	-5.17	-1.00	Pass
11be(EHT160)(SU)	CH79	-4.80	-1.00	Pass

U-NII-6 (6425 - 6525 MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20)(SU)	CH97	-2.15	-1.00	Pass
11ax(HE20)(SU)	CH105	-1.69	-1.00	Pass
11ax(HE20)(SU)	CH113	-1.66	-1.00	Pass
11ax(HE40)(SU)	CH99	-2.01	-1.00	Pass
11ax(HE40)(SU)	CH107	-1.67	-1.00	Pass
11ax(HE80)(SU)	CH103	-1.99	-1.00	Pass
11ax(HE80)(SU)	CH119	-1.91	-1.00	Pass
11ax(HE160)(SU)	CH111	-4.44	-1.00	Pass
11be(EHT20)(SU)	CH97	-2.16	-1.00	Pass
11be(EHT20)(SU)	CH105	-1.65	-1.00	Pass
11be(EHT20)(SU)	CH113	-1.58	-1.00	Pass
11be(EHT40)(SU)	CH99	-2.43	-1.00	Pass
11be(EHT40)(SU)	CH107	-2.18	-1.00	Pass
11be(EHT80)(SU)	CH103	-2.41	-1.00	Pass
11be(EHT80)(SU)	CH119	-1.88	-1.00	Pass
11be(EHT160)(SU)	CH111	-4.33	-1.00	Pass

U-NII-7 (6525 - 6825 MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20)(SU)	CH117	-1.78	-1.00	Pass
11ax(HE20)(SU)	CH149	-2.25	-1.00	Pass
11ax(HE20)(SU)	CH181	-2.19	-1.00	Pass
11ax(HE40)(SU)	CH115	-2.12	-1.00	Pass
11ax(HE40)(SU)	CH147	-2.93	-1.00	Pass
11ax(HE40)(SU)	CH179	-2.63	-1.00	Pass
11ax(HE80)(SU)	CH135	-2.93	-1.00	Pass
11ax(HE80)(SU)	CH151	-2.99	-1.00	Pass
11ax(HE80)(SU)	CH167	-2.90	-1.00	Pass
11ax(HE160)(SU)	CH143	-4.81	-1.00	Pass
11be(EHT20)(SU)	CH117	-1.70	-1.00	Pass
11be(EHT20)(SU)	CH149	-2.79	-1.00	Pass
11be(EHT20)(SU)	CH181	-2.64	-1.00	Pass
11be(EHT40)(SU)	CH115	-2.11	-1.00	Pass
11be(EHT40)(SU)	CH147	-2.89	-1.00	Pass
11be(EHT40)(SU)	CH179	-2.60	-1.00	Pass
11be(EHT80)(SU)	CH135	-2.40	-1.00	Pass
11be(EHT80)(SU)	CH151	-2.48	-1.00	Pass
11be(EHT80)(SU)	CH167	-2.25	-1.00	Pass
11be(EHT160)(SU)	CH143	-4.70	-1.00	Pass

U-NII-8 (6875 - 7125 MHz)				
Mode	Channel	EIRP PSD (dBm/MHz)	EIRP Limit (dBm/MHz)	Verdict
11ax(HE20)(SU)	CH185	-2.33	-1.00	Pass
11ax(HE20)(SU)	CH209	-2.70	-1.00	Pass
11ax(HE20)(SU)	CH229	-2.36	-1.00	Pass
11ax(HE40)(SU)	CH187	-2.85	-1.00	Pass
11ax(HE40)(SU)	CH211	-2.52	-1.00	Pass
11ax(HE40)(SU)	CH227	-2.63	-1.00	Pass
11ax(HE80)(SU)	CH183	-2.40	-1.00	Pass
11ax(HE80)(SU)	CH199	-2.13	-1.00	Pass
11ax(HE80)(SU)	CH215	-2.27	-1.00	Pass
11ax(HE160)(SU)	CH175	-4.97	-1.00	Pass
11ax(HE160)(SU)	CH207	-5.03	-1.00	Pass
11be(EHT20)(SU)	CH185	-2.87	-1.00	Pass
11be(EHT20)(SU)	CH209	-2.62	-1.00	Pass
11be(EHT20)(SU)	CH229	-3.35	-1.00	Pass
11be(EHT40)(SU)	CH187	-2.84	-1.00	Pass
11be(EHT40)(SU)	CH211	-2.68	-1.00	Pass
11be(EHT40)(SU)	CH227	-2.52	-1.00	Pass
11be(EHT80)(SU)	CH183	-2.80	-1.00	Pass
11be(EHT80)(SU)	CH199	-2.81	-1.00	Pass
11be(EHT80)(SU)	CH215	-2.63	-1.00	Pass
11be(EHT160)(SU)	CH175	-5.69	-1.00	Pass
11be(EHT160)(SU)	CH207	-5.50	-1.00	Pass

A.4 Conducted Emissions

Note¹: The EUT is working in the Normal link mode. All modes have been tested and normal link mode is worst.

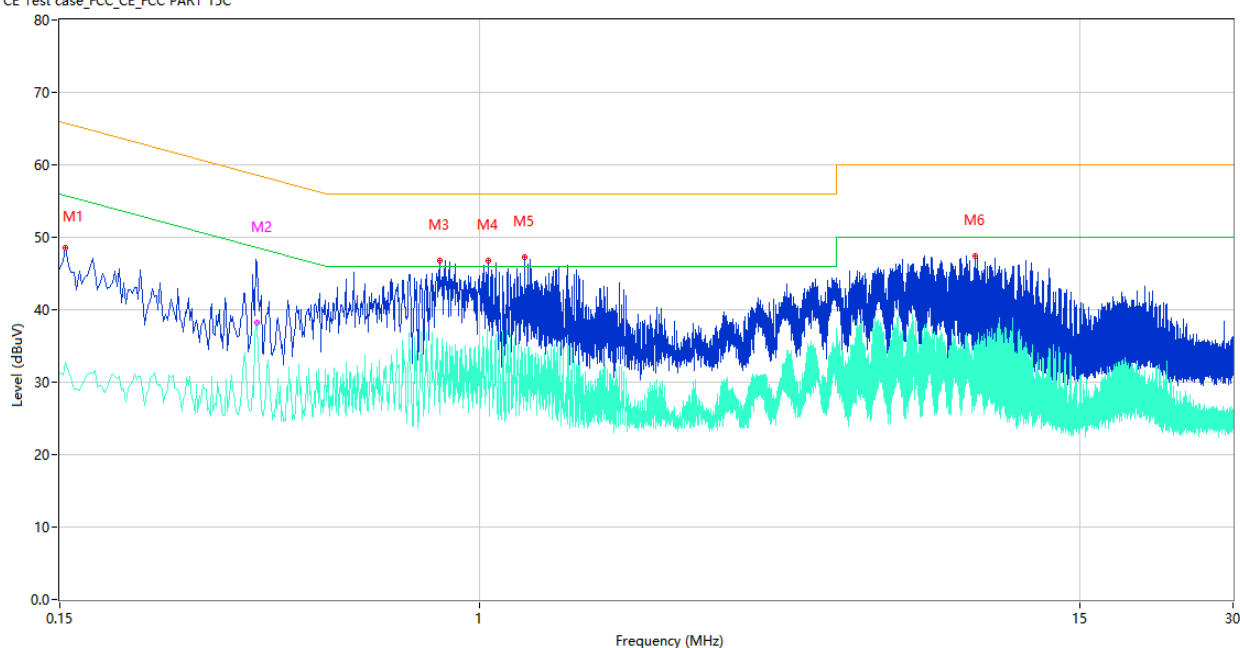
Note²: Devices subject to Part 15 must be tested for all available U.S. voltages and frequencies (such as a nominal 120 VAC, 60 Hz and 240 VAC, 50 Hz) for which the device is capable of operation. So, The configuration 120 VAC, 60 Hz and 240 VAC, 50 Hz were tested respectively, but only the worst configuration (120 VAC, 60 Hz) shown here.

Note³: Results (dBuV) = Original reading level of Spectrum Analyzer (dBuV) + Factor (dB)

Test Data and Plots

PHASE L

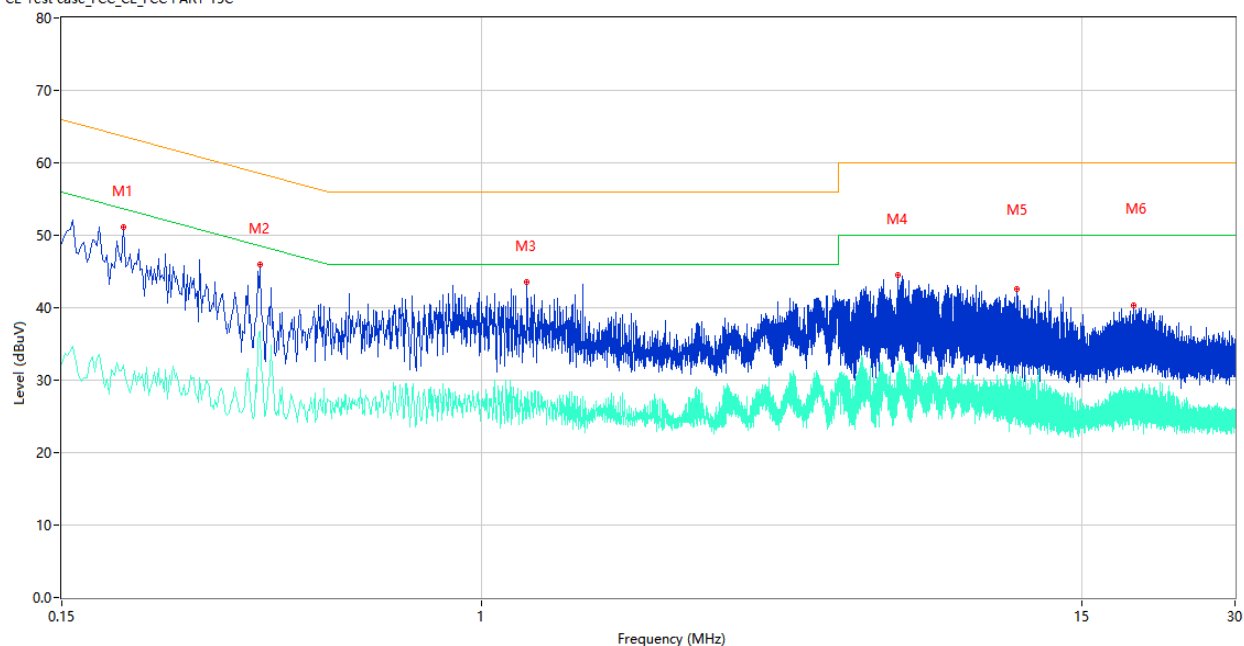
CE Test case_FCC_CE_FCC PART 15C



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Margin (dB)	Detector	Line	Verdict
1	0.154	48.51	9.86	65.78	17.27	Peak	L	Pass
1**	0.154	32.82	9.86	55.78	22.96	AV	L	Pass
2	0.366	46.65	10.75	58.59	11.94	Peak	L	Pass
2**	0.366	38.18	10.75	48.59	10.41	AV	L	Pass
3	0.834	46.75	10.65	56.00	9.25	Peak	L	Pass
3**	0.834	33.07	10.65	46.00	12.93	AV	L	Pass
4	1.038	46.71	10.19	56.00	9.29	Peak	L	Pass
4**	1.038	34.37	10.19	46.00	11.63	AV	L	Pass
5	1.222	47.28	10.21	56.00	8.72	Peak	L	Pass
5**	1.222	34.73	10.21	46.00	11.27	AV	L	Pass
6	9.380	47.44	10.30	60.00	12.56	Peak	L	Pass
6**	9.380	35.42	10.30	50.00	14.58	AV	L	Pass

PHASE N

CE Test case_FCC_CE_FCC PART 15C



No.	Frequency (MHz)	Results (dBUV)	Factor (dB)	Limit (dBUV)	Margin (dB)	Detector	Line	Verdict
1	0.198	51.14	9.84	63.69	12.55	Peak	N	Pass
1**	0.198	32.03	9.84	53.69	21.66	AV	N	Pass
2	0.368	45.98	10.74	58.55	12.57	Peak	N	Pass
2**	0.368	36.76	10.74	48.55	11.79	AV	N	Pass
3	1.226	43.50	10.25	56.00	12.50	Peak	N	Pass
3**	1.226	26.50	10.25	46.00	19.50	AV	N	Pass
4	6.562	44.45	10.33	60.00	15.55	Peak	N	Pass
4**	6.562	31.10	10.33	50.00	18.90	AV	N	Pass
5	11.226	42.58	10.77	60.00	17.42	Peak	N	Pass
5**	11.226	26.00	10.77	50.00	24.00	AV	N	Pass
6	19.026	40.33	11.12	60.00	19.67	Peak	N	Pass
6**	19.026	28.43	11.12	50.00	21.57	AV	N	Pass

A.5 Radiated Spurious Emissions and Band Edge (Restricted-band)

Note¹: The symbol of "--" in the table which means not application.

Note²: For the test data above 1 GHz, According the ANSI C63.10, where limits are specified for both average and peak (or quasi-peak) detector functions, if the peak (or quasi-peak) measured value complies with the average limit, it is unnecessary to perform an average measurement.

Note³: The low frequency, which started from 9 kHz to 30 MHz, was pre-scanned and the result which was 20 dB lower than the limit line per 15.31(o) was not reported.

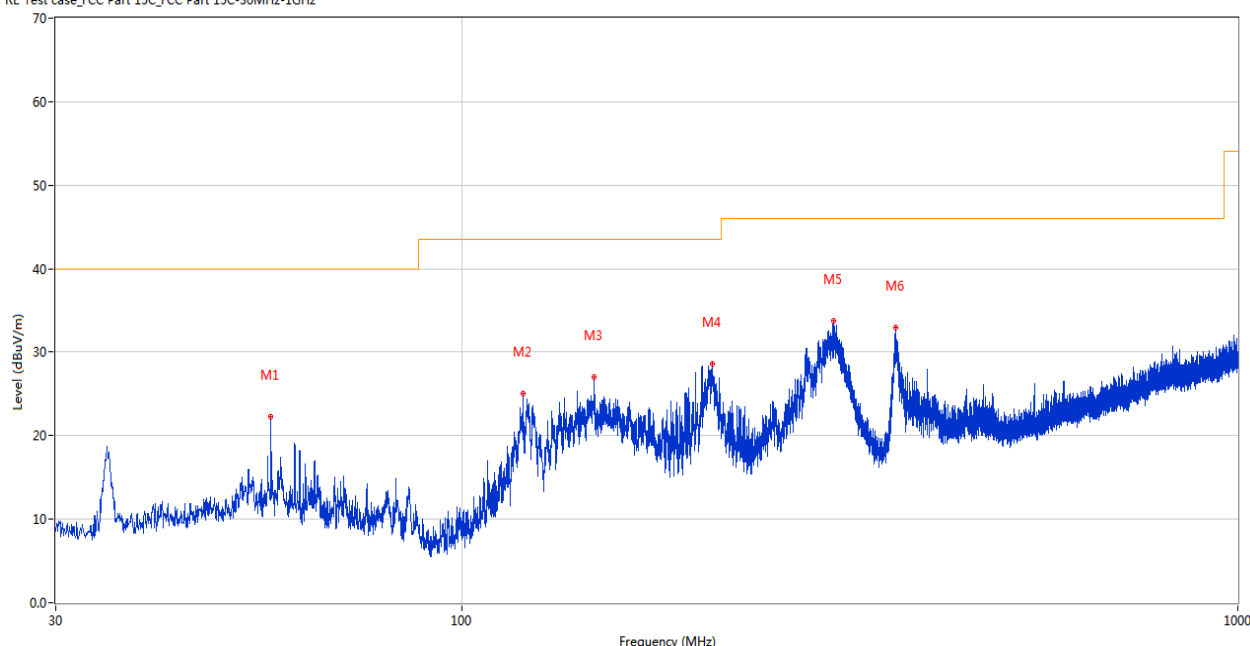
Note⁴: The EUT is working in the Normal link mode below 1 GHz. All modes have been tested and normal link mode is worst.

Note⁵: For Multiple transmitter output, the quantity $10 \log(NANT)$ dB is added to each spectrum value before comparing to the emission limit. When testing out-of-band and spurious emissions against relative emission limits, tests may be performed on each output individually without summing or adding $10 \log(NANT)$ if the measurements are made relative to the in-band emissions on the individual outputs.

Test Data and Plots

30 MHz to 1 GHz, ANT H

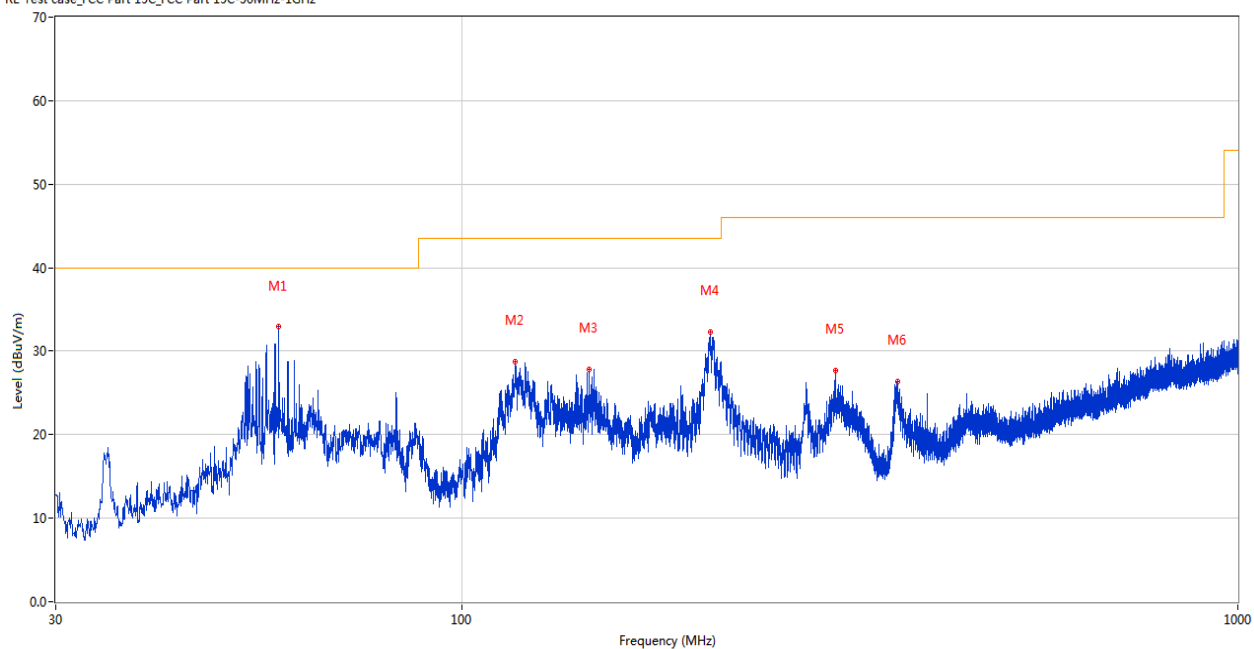
RE Test case_FCC Part 15C_FCC Part 15C-30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	56.772	22.29	-25.39	40.0	17.71	Peak	360.00	100	Horizontal	Pass
2	120.113	25.08	-27.00	43.5	18.42	Peak	144.00	100	Horizontal	Pass
3	147.952	27.06	-24.12	43.5	16.44	Peak	32.00	100	Horizontal	Pass
4	210.129	28.63	-27.45	43.5	14.87	Peak	263.00	100	Horizontal	Pass
5	301.842	33.75	-22.56	46.0	12.25	Peak	39.00	100	Horizontal	Pass
6	362.565	33.01	-20.83	46.0	12.99	Peak	51.00	100	Horizontal	Pass

30 MHz to 1 GHz, ANT V

RE Test case_FCC Part 15C_FCC Part 15C-30MHz-1GHz



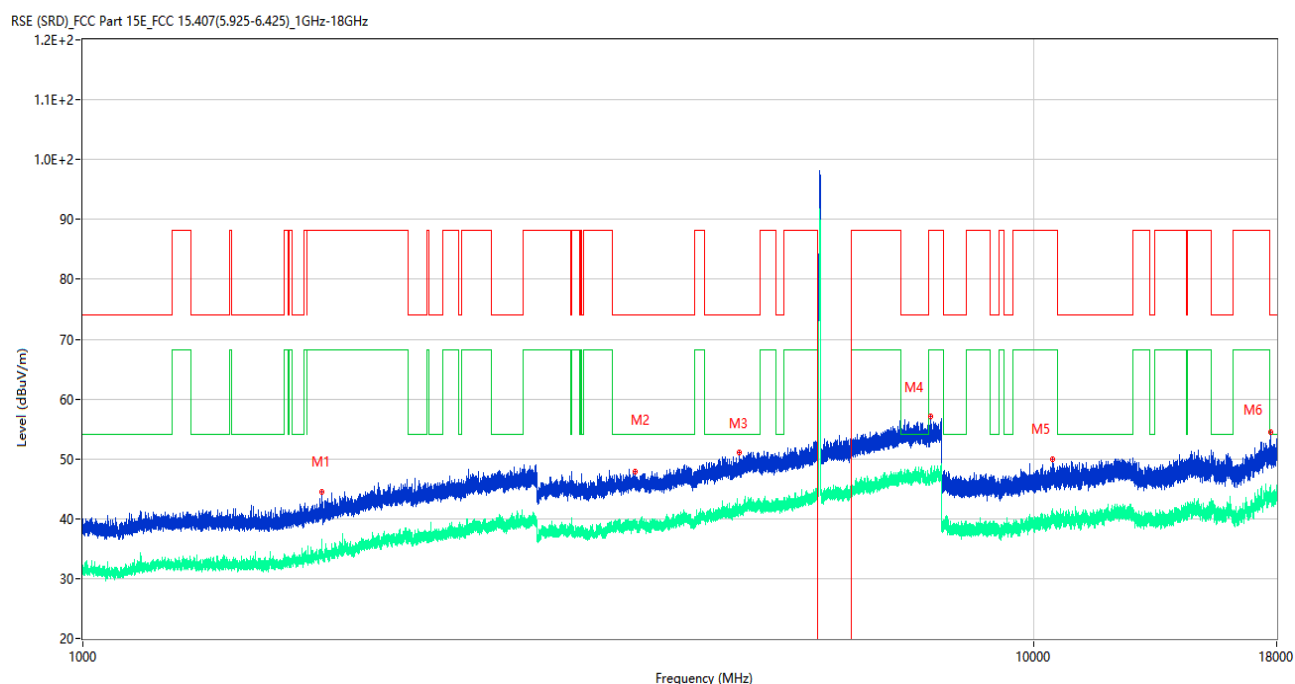
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	58.130	32.89	-25.53	40.0	7.11	Peak	158.00	100	Vertical	Pass
2	117.252	28.70	-27.23	43.5	14.80	Peak	205.00	100	Vertical	Pass
3	146.060	27.76	-24.31	43.5	15.74	Peak	242.00	100	Vertical	Pass
4	209.062	32.32	-27.42	43.5	11.18	Peak	353.00	100	Vertical	Pass
5	303.055	27.66	-22.55	46.0	18.34	Peak	8.00	100	Vertical	Pass
6	364.165	26.32	-20.80	46.0	19.68	Peak	15.00	100	Vertical	Pass

Note ¹: The spurious above 18G is noise only, do not show on the report.

Note ²: All antenna were pre tested, but only the worst case has been reported in this report.

SISO-ANT0

11ax20(SU), U-NII-5, 1 GHz to 18 GHz, Low Channel, ANT H



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1778.098	44.46	88.2	43.74	Peak	329.00	100	Horizontal	Pass
1**	1778.098	35.17	68.2	33.03	AV	329.00	100	Horizontal	Pass
2	3807.337	47.92	74.0	26.08	Peak	227.00	300	Horizontal	Pass
2**	3807.337	38.80	54.0	15.21	AV	227.00	300	Horizontal	Pass
3	4894.918	51.26	74.0	22.74	Peak	241.00	200	Horizontal	Pass
3**	4894.918	41.01	54.0	12.99	AV	241.00	200	Horizontal	Pass
4	7783.764	57.34	88.2	30.86	Peak	285.00	200	Horizontal	Pass
4**	7783.764	47.49	68.2	20.71	AV	285.00	200	Horizontal	Pass
5	10463.170	50.18	88.2	38.02	Peak	40.00	200	Horizontal	Pass
5**	10463.170	39.90	68.2	28.30	AV	40.00	200	Horizontal	Pass
6	17722.112	54.73	74.0	19.27	Peak	0.00	300	Horizontal	Pass
6**	17722.112	44.71	54.0	9.29	AV	0.00	300	Horizontal	Pass

11ax20(SU), U-NII-5, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.589	37.98	74.0	36.02	Peak	292.00	300	Vertical	Pass
1**	1484.589	27.79	54.0	26.22	AV	292.00	300	Vertical	Pass
2	4135.164	47.34	74.0	26.66	Peak	82.00	300	Vertical	Pass
2**	4135.164	39.01	54.0	14.99	AV	82.00	300	Vertical	Pass
3	4567.322	49.32	74.0	24.68	Peak	346.00	200	Vertical	Pass
3**	4567.322	38.79	54.0	15.22	AV	346.00	200	Vertical	Pass
4	7322.789	45.34	74.0	28.66	Peak	336.00	300	Vertical	Pass
4**	7322.789	35.94	54.0	18.06	AV	336.00	300	Vertical	Pass
5	12522.098	48.87	74.0	25.13	Peak	341.00	300	Vertical	Pass
5**	12522.098	39.09	54.0	14.92	AV	341.00	300	Vertical	Pass
6	15840.691	51.00	74.0	23.00	Peak	204.00	100	Vertical	Pass
6**	15840.691	41.32	54.0	12.68	AV	204.00	100	Vertical	Pass

11ax20(SU), U-NII-5, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1777.981	44.67	88.2	43.53	Peak	128.00	200	Horizontal	Pass
1**	1777.981	35.37	68.2	32.83	AV	128.00	200	Horizontal	Pass
2	3803.685	48.03	74.0	25.98	Peak	333.00	200	Horizontal	Pass
2**	3803.685	39.05	54.0	14.95	AV	333.00	200	Horizontal	Pass
3	4896.192	51.49	74.0	22.51	Peak	188.00	200	Horizontal	Pass
3**	4896.192	41.11	54.0	12.89	AV	188.00	200	Horizontal	Pass
4	7783.167	57.41	88.2	30.79	Peak	28.00	100	Horizontal	Pass
4**	7783.167	47.64	68.2	20.56	AV	28.00	100	Horizontal	Pass
5	10460.654	50.27	88.2	37.93	Peak	201.00	300	Horizontal	Pass
5**	10460.654	39.95	68.2	28.25	AV	201.00	300	Horizontal	Pass
6	17722.209	54.97	74.0	19.03	Peak	332.00	300	Horizontal	Pass
6**	17722.209	43.74	54.0	10.26	AV	332.00	300	Horizontal	Pass

11ax20(SU), U-NII-5, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1486.557	38.01	74.0	35.99	Peak	101.00	300	Vertical	Pass
1**	1486.557	28.03	54.0	25.98	AV	101.00	300	Vertical	Pass
2	4136.797	47.37	74.0	26.64	Peak	6.00	400	Vertical	Pass
2**	4136.797	39.00	54.0	15.00	AV	6.00	400	Vertical	Pass
3	4565.649	49.32	74.0	24.68	Peak	226.00	200	Vertical	Pass
3**	4565.649	38.83	54.0	15.17	AV	226.00	200	Vertical	Pass
4	7322.152	45.47	74.0	28.53	Peak	164.00	100	Vertical	Pass
4**	7322.152	35.82	54.0	18.18	AV	164.00	100	Vertical	Pass
5	12523.906	48.79	74.0	25.21	Peak	106.00	300	Vertical	Pass
5**	12523.906	39.05	54.0	14.95	AV	106.00	300	Vertical	Pass
6	15844.295	50.97	74.0	23.03	Peak	140.00	300	Vertical	Pass
6**	15844.295	41.22	54.0	12.78	AV	140.00	300	Vertical	Pass

11ax20(SU), U-NII-5, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1777.958	44.55	88.2	43.65	Peak	65.00	300	Horizontal	Pass
1**	1777.958	35.23	68.2	32.97	AV	65.00	300	Horizontal	Pass
2	3809.369	48.04	74.0	25.96	Peak	125.00	400	Horizontal	Pass
2**	3809.369	39.02	54.0	14.98	AV	125.00	400	Horizontal	Pass
3	4895.545	51.55	74.0	22.45	Peak	147.00	200	Horizontal	Pass
3**	4895.545	41.04	54.0	12.96	AV	147.00	200	Horizontal	Pass
4	7782.694	57.49	88.2	30.72	Peak	242.00	400	Horizontal	Pass
4**	7782.694	47.64	68.2	20.56	AV	242.00	400	Horizontal	Pass
5	10463.281	50.25	88.2	37.95	Peak	16.00	200	Horizontal	Pass
5**	10463.281	40.02	68.2	28.18	AV	16.00	200	Horizontal	Pass
6	17719.125	55.01	74.0	18.99	Peak	237.00	400	Horizontal	Pass
6**	17719.125	43.90	54.0	10.10	AV	237.00	400	Horizontal	Pass

11ax20(SU), U-NII-5, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1482.608	37.98	74.0	36.03	Peak	9.00	100	Vertical	Pass
1**	1482.608	27.75	54.0	26.25	AV	9.00	100	Vertical	Pass
2	4134.856	47.34	74.0	26.66	Peak	238.00	400	Vertical	Pass
2**	4134.856	38.71	54.0	15.29	AV	238.00	400	Vertical	Pass
3	4569.246	49.17	74.0	24.83	Peak	340.00	200	Vertical	Pass
3**	4569.246	38.65	54.0	15.35	AV	340.00	200	Vertical	Pass
4	7322.037	45.26	74.0	28.74	Peak	77.00	400	Vertical	Pass
4**	7322.037	35.72	54.0	18.28	AV	77.00	400	Vertical	Pass
5	12524.959	48.56	74.0	25.44	Peak	327.00	300	Vertical	Pass
5**	12524.959	39.01	54.0	14.99	AV	327.00	300	Vertical	Pass
6	15840.231	50.79	74.0	23.22	Peak	286.00	100	Vertical	Pass
6**	15840.231	41.06	54.0	12.94	AV	286.00	100	Vertical	Pass

11ax40(SU), U-NII-5, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1774.761	44.48	88.2	43.72	Peak	36.00	200	Horizontal	Pass
1**	1774.761	35.41	68.2	32.79	AV	36.00	200	Horizontal	Pass
2	3803.534	48.17	74.0	25.83	Peak	236.00	200	Horizontal	Pass
2**	3803.534	38.82	54.0	15.18	AV	236.00	200	Horizontal	Pass
3	4891.584	51.35	74.0	22.65	Peak	95.00	200	Horizontal	Pass
3**	4891.584	41.09	54.0	12.91	AV	95.00	200	Horizontal	Pass
4	7783.964	57.57	88.2	30.63	Peak	337.00	400	Horizontal	Pass
4**	7783.964	47.51	68.2	20.69	AV	337.00	400	Horizontal	Pass
5	10460.803	50.29	88.2	37.91	Peak	70.00	100	Horizontal	Pass
5**	10460.803	40.03	68.2	28.17	AV	70.00	100	Horizontal	Pass
6	17719.350	54.81	74.0	19.20	Peak	204.00	400	Horizontal	Pass
6**	17719.350	43.73	54.0	10.27	AV	204.00	400	Horizontal	Pass

11ax40(SU), U-NII-5, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1487.600	37.91	74.0	36.09	Peak	26.00	300	Vertical	Pass
1**	1487.600	27.56	54.0	26.44	AV	26.00	300	Vertical	Pass
2	4134.733	47.30	74.0	26.70	Peak	61.00	200	Vertical	Pass
2**	4134.733	38.42	54.0	15.58	AV	61.00	200	Vertical	Pass
3	4565.853	49.00	74.0	25.00	Peak	118.00	200	Vertical	Pass
3**	4565.853	38.46	54.0	15.54	AV	118.00	200	Vertical	Pass
4	7322.827	45.25	74.0	28.75	Peak	121.00	400	Vertical	Pass
4**	7322.827	35.58	54.0	18.42	AV	121.00	400	Vertical	Pass
5	12520.207	48.49	74.0	25.51	Peak	37.00	200	Vertical	Pass
5**	12520.207	38.94	54.0	15.06	AV	37.00	200	Vertical	Pass
6	15844.238	50.74	74.0	23.26	Peak	305.00	200	Vertical	Pass
6**	15844.238	40.77	54.0	13.23	AV	305.00	200	Vertical	Pass

11ax40(SU), U-NII-5, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1780.314	44.48	88.2	43.72	Peak	340.00	100	Horizontal	Pass
1**	1780.314	35.28	68.2	32.92	AV	340.00	100	Horizontal	Pass
2	3807.633	48.14	74.0	25.86	Peak	271.00	400	Horizontal	Pass
2**	3807.633	38.85	54.0	15.15	AV	271.00	400	Horizontal	Pass
3	4897.414	51.55	74.0	22.45	Peak	304.00	200	Horizontal	Pass
3**	4897.414	41.19	54.0	12.81	AV	304.00	200	Horizontal	Pass
4	7784.412	57.43	88.2	30.77	Peak	211.00	300	Horizontal	Pass
4**	7784.412	47.55	68.2	20.65	AV	211.00	300	Horizontal	Pass
5	10459.425	50.22	88.2	37.98	Peak	353.00	100	Horizontal	Pass
5**	10459.425	40.20	68.2	28.00	AV	353.00	100	Horizontal	Pass
6	17724.581	54.93	74.0	19.07	Peak	329.00	300	Horizontal	Pass
6**	17724.581	43.96	54.0	10.04	AV	329.00	300	Horizontal	Pass

11ax40(SU), U-NII-5, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1488.392	37.79	74.0	36.21	Peak	268.00	400	Vertical	Pass
1**	1488.392	27.42	54.0	26.58	AV	268.00	400	Vertical	Pass
2	4133.133	47.03	74.0	26.97	Peak	308.00	400	Vertical	Pass
2**	4133.133	38.16	54.0	15.84	AV	308.00	400	Vertical	Pass
3	4564.780	48.74	74.0	25.26	Peak	252.00	200	Vertical	Pass
3**	4564.780	38.32	54.0	15.68	AV	252.00	200	Vertical	Pass
4	7321.812	45.08	74.0	28.92	Peak	197.00	100	Vertical	Pass
4**	7321.812	35.53	54.0	18.47	AV	197.00	100	Vertical	Pass
5	12524.855	48.29	74.0	25.71	Peak	338.00	300	Vertical	Pass
5**	12524.855	38.79	54.0	15.21	AV	338.00	300	Vertical	Pass
6	15844.347	50.67	74.0	23.33	Peak	40.00	200	Vertical	Pass
6**	15844.347	40.56	54.0	13.44	AV	40.00	200	Vertical	Pass

11ax40(SU), U-NII-5, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1779.317	44.47	88.2	43.73	Peak	259.00	200	Horizontal	Pass
1**	1779.317	35.25	68.2	32.95	AV	259.00	200	Horizontal	Pass
2	3804.731	47.92	74.0	26.08	Peak	79.00	100	Horizontal	Pass
2**	3804.731	38.82	54.0	15.18	AV	79.00	100	Horizontal	Pass
3	4897.294	51.48	74.0	22.52	Peak	355.00	200	Horizontal	Pass
3**	4897.294	41.08	54.0	12.92	AV	355.00	200	Horizontal	Pass
4	7784.915	57.42	88.2	30.78	Peak	283.00	400	Horizontal	Pass
4**	7784.915	47.68	68.2	20.52	AV	283.00	400	Horizontal	Pass
5	10464.251	50.46	88.2	37.74	Peak	220.00	200	Horizontal	Pass
5**	10464.251	39.90	68.2	28.30	AV	220.00	200	Horizontal	Pass
6	17718.410	54.99	74.0	19.01	Peak	57.00	300	Horizontal	Pass
6**	17718.410	43.74	54.0	10.26	AV	57.00	300	Horizontal	Pass

11ax40(SU), U-NII-5, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1481.372	37.63	74.0	36.38	Peak	221.00	200	Vertical	Pass
1**	1481.372	27.42	54.0	26.58	AV	221.00	200	Vertical	Pass
2	4131.958	46.75	74.0	27.25	Peak	18.00	400	Vertical	Pass
2**	4131.958	38.07	54.0	15.93	AV	18.00	400	Vertical	Pass
3	4567.155	48.44	74.0	25.56	Peak	225.00	200	Vertical	Pass
3**	4567.155	38.22	54.0	15.78	AV	225.00	200	Vertical	Pass
4	7323.918	45.04	74.0	28.96	Peak	200.00	200	Vertical	Pass
4**	7323.918	35.34	54.0	18.66	AV	200.00	200	Vertical	Pass
5	12522.834	48.26	74.0	25.74	Peak	204.00	300	Vertical	Pass
5**	12522.834	38.63	54.0	15.37	AV	204.00	300	Vertical	Pass
6	15839.407	50.49	74.0	23.51	Peak	174.00	100	Vertical	Pass
6**	15839.407	40.43	54.0	13.57	AV	174.00	100	Vertical	Pass

11ax80(SU), U-NII-5, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1781.372	44.63	88.2	43.57	Peak	6.00	400	Horizontal	Pass
1**	1781.372	35.32	68.2	32.88	AV	6.00	400	Horizontal	Pass
2	3806.499	47.97	74.0	26.03	Peak	238.00	300	Horizontal	Pass
2**	3806.499	39.01	54.0	15.00	AV	238.00	300	Horizontal	Pass
3	4892.291	51.53	74.0	22.47	Peak	232.00	200	Horizontal	Pass
3**	4892.291	41.05	54.0	12.95	AV	232.00	200	Horizontal	Pass
4	7785.054	57.57	88.2	30.63	Peak	256.00	100	Horizontal	Pass
4**	7785.054	47.61	68.2	20.59	AV	256.00	100	Horizontal	Pass
5	10466.240	50.40	88.2	37.80	Peak	323.00	400	Horizontal	Pass
5**	10466.240	39.93	68.2	28.27	AV	323.00	400	Horizontal	Pass
6	17723.699	54.93	74.0	19.07	Peak	40.00	400	Horizontal	Pass
6**	17723.699	43.92	54.0	10.08	AV	40.00	400	Horizontal	Pass

11ax80(SU), U-NII-5, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1482.813	37.49	74.0	36.51	Peak	169.00	300	Vertical	Pass
1**	1482.813	27.20	54.0	26.80	AV	169.00	300	Vertical	Pass
2	4135.542	46.47	74.0	27.53	Peak	121.00	400	Vertical	Pass
2**	4135.542	37.85	54.0	16.15	AV	121.00	400	Vertical	Pass
3	4570.147	48.18	74.0	25.82	Peak	93.00	200	Vertical	Pass
3**	4570.147	38.02	54.0	15.98	AV	93.00	200	Vertical	Pass
4	7326.466	44.95	74.0	29.05	Peak	53.00	100	Vertical	Pass
4**	7326.466	35.21	54.0	18.79	AV	53.00	100	Vertical	Pass
5	12523.785	48.03	74.0	25.97	Peak	168.00	200	Vertical	Pass
5**	12523.785	38.37	54.0	15.64	AV	168.00	200	Vertical	Pass
6	15838.627	50.48	74.0	23.52	Peak	130.00	100	Vertical	Pass
6**	15838.627	40.40	54.0	13.60	AV	130.00	100	Vertical	Pass

11ax80(SU), U-NII-5, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1781.009	44.73	88.2	43.47	Peak	246.00	100	Horizontal	Pass
1**	1781.009	35.30	68.2	32.90	AV	246.00	100	Horizontal	Pass
2	3808.104	47.97	74.0	26.03	Peak	28.00	400	Horizontal	Pass
2**	3808.104	38.88	54.0	15.12	AV	28.00	400	Horizontal	Pass
3	4896.387	51.27	74.0	22.73	Peak	146.00	200	Horizontal	Pass
3**	4896.387	41.10	54.0	12.90	AV	146.00	200	Horizontal	Pass
4	7782.928	57.40	88.2	30.80	Peak	194.00	300	Horizontal	Pass
4**	7782.928	47.63	68.2	20.57	AV	194.00	300	Horizontal	Pass
5	10464.646	50.34	88.2	37.86	Peak	312.00	100	Horizontal	Pass
5**	10464.646	40.01	68.2	28.19	AV	312.00	100	Horizontal	Pass
6	17719.352	55.01	74.0	18.99	Peak	148.00	200	Horizontal	Pass
6**	17719.352	43.85	54.0	10.15	AV	148.00	200	Horizontal	Pass

11ax80(SU), U-NII-5, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1483.086	37.33	74.0	36.67	Peak	56.00	100	Vertical	Pass
1**	1483.086	27.10	54.0	26.90	AV	56.00	100	Vertical	Pass
2	4132.914	46.32	74.0	27.68	Peak	271.00	100	Vertical	Pass
2**	4132.914	37.57	54.0	16.43	AV	271.00	100	Vertical	Pass
3	4568.021	48.00	74.0	26.00	Peak	317.00	200	Vertical	Pass
3**	4568.021	37.86	54.0	16.14	AV	317.00	200	Vertical	Pass
4	7323.336	44.71	74.0	29.29	Peak	360.00	200	Vertical	Pass
4**	7323.336	35.19	54.0	18.81	AV	360.00	200	Vertical	Pass
5	12525.768	47.87	74.0	26.13	Peak	57.00	400	Vertical	Pass
5**	12525.768	38.29	54.0	15.71	AV	57.00	400	Vertical	Pass
6	15837.777	50.47	74.0	23.53	Peak	90.00	400	Vertical	Pass
6**	15837.777	40.28	54.0	13.72	AV	90.00	400	Vertical	Pass

11ax80(SU), U-NII-5, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1775.090	44.63	88.2	43.57	Peak	251.00	400	Horizontal	Pass
1**	1775.090	35.41	68.2	32.79	AV	251.00	400	Horizontal	Pass
2	3803.763	48.16	74.0	25.84	Peak	334.00	200	Horizontal	Pass
2**	3803.763	39.01	54.0	14.99	AV	334.00	200	Horizontal	Pass
3	4898.221	51.54	74.0	22.46	Peak	84.00	200	Horizontal	Pass
3**	4898.221	41.24	54.0	12.76	AV	84.00	200	Horizontal	Pass
4	7786.519	57.38	88.2	30.83	Peak	359.00	300	Horizontal	Pass
4**	7786.519	47.65	68.2	20.55	AV	359.00	300	Horizontal	Pass
5	10465.657	50.21	88.2	37.99	Peak	175.00	400	Horizontal	Pass
5**	10465.657	39.95	68.2	28.25	AV	175.00	400	Horizontal	Pass
6	17722.078	54.80	74.0	19.20	Peak	301.00	100	Horizontal	Pass
6**	17722.078	43.97	54.0	10.03	AV	301.00	100	Horizontal	Pass

11ax80(SU), U-NII-5, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1481.471	37.07	74.0	36.93	Peak	181.00	200	Vertical	Pass
1**	1481.471	26.88	54.0	27.12	AV	181.00	200	Vertical	Pass
2	4135.972	46.15	74.0	27.85	Peak	299.00	100	Vertical	Pass
2**	4135.972	37.45	54.0	16.56	AV	299.00	100	Vertical	Pass
3	4565.012	47.80	74.0	26.20	Peak	45.00	200	Vertical	Pass
3**	4565.012	37.59	54.0	16.41	AV	45.00	200	Vertical	Pass
4	7326.641	44.53	74.0	29.47	Peak	41.00	200	Vertical	Pass
4**	7326.641	34.97	54.0	19.03	AV	41.00	200	Vertical	Pass
5	12525.800	47.75	74.0	26.25	Peak	212.00	200	Vertical	Pass
5**	12525.800	38.16	54.0	15.84	AV	212.00	200	Vertical	Pass
6	15840.138	50.19	74.0	23.82	Peak	160.00	100	Vertical	Pass
6**	15840.138	40.16	54.0	13.85	AV	160.00	100	Vertical	Pass

11ax160(SU), U-NII-5, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1777.111	44.63	88.2	43.57	Peak	105.00	400	Horizontal	Pass
1**	1777.111	35.19	68.2	33.01	AV	105.00	400	Horizontal	Pass
2	3807.007	48.14	74.0	25.86	Peak	110.00	400	Horizontal	Pass
2**	3807.007	38.85	54.0	15.15	AV	110.00	400	Horizontal	Pass
3	4891.774	51.34	74.0	22.66	Peak	326.00	200	Horizontal	Pass
3**	4891.774	41.08	54.0	12.92	AV	326.00	200	Horizontal	Pass
4	7786.356	57.39	88.2	30.82	Peak	272.00	300	Horizontal	Pass
4**	7786.356	47.59	68.2	20.61	AV	272.00	300	Horizontal	Pass
5	10461.539	50.21	88.2	37.99	Peak	79.00	100	Horizontal	Pass
5**	10461.539	40.05	68.2	28.15	AV	79.00	100	Horizontal	Pass
6	17721.114	55.01	74.0	18.99	Peak	176.00	400	Horizontal	Pass
6**	17721.114	43.98	54.0	10.03	AV	176.00	400	Horizontal	Pass

11ax160(SU), U-NII-5, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1482.397	38.02	74.0	35.98	Peak	170.00	100	Vertical	Pass
1**	1482.397	28.05	54.0	25.95	AV	170.00	100	Vertical	Pass
2	4135.693	47.39	74.0	26.61	Peak	25.00	300	Vertical	Pass
2**	4135.693	39.11	54.0	14.89	AV	25.00	300	Vertical	Pass
3	4566.424	49.37	74.0	24.63	Peak	205.00	200	Vertical	Pass
3**	4566.424	38.77	54.0	15.23	AV	205.00	200	Vertical	Pass
4	7322.901	45.36	74.0	28.64	Peak	35.00	100	Vertical	Pass
4**	7322.901	35.89	54.0	18.11	AV	35.00	100	Vertical	Pass
5	12520.366	48.69	74.0	25.31	Peak	109.00	400	Vertical	Pass
5**	12520.366	39.09	54.0	14.91	AV	109.00	400	Vertical	Pass
6	15842.067	50.73	74.0	23.28	Peak	121.00	300	Vertical	Pass
6**	15842.067	41.14	54.0	12.86	AV	121.00	300	Vertical	Pass

11ax160(SU), U-NII-5, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1774.861	44.58	88.2	43.62	Peak	289.00	100	Horizontal	Pass
1**	1774.861	35.28	68.2	32.92	AV	289.00	100	Horizontal	Pass
2	3805.436	47.95	74.0	26.05	Peak	275.00	200	Horizontal	Pass
2**	3805.436	39.07	54.0	14.93	AV	275.00	200	Horizontal	Pass
3	4892.439	51.40	74.0	22.60	Peak	262.00	200	Horizontal	Pass
3**	4892.439	41.02	54.0	12.98	AV	262.00	200	Horizontal	Pass
4	7786.585	57.49	88.2	30.71	Peak	64.00	400	Horizontal	Pass
4**	7786.585	47.65	68.2	20.56	AV	64.00	400	Horizontal	Pass
5	10462.811	50.45	88.2	37.75	Peak	163.00	300	Horizontal	Pass
5**	10462.811	40.18	68.2	28.02	AV	163.00	300	Horizontal	Pass
6	17722.616	54.88	74.0	19.12	Peak	359.00	300	Horizontal	Pass
6**	17722.616	43.76	54.0	10.25	AV	359.00	300	Horizontal	Pass

11ax160(SU), U-NII-5, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1481.757	37.75	74.0	36.25	Peak	14.00	300	Vertical	Pass
1**	1481.757	27.73	54.0	26.27	AV	14.00	300	Vertical	Pass
2	4134.406	47.32	74.0	26.68	Peak	227.00	100	Vertical	Pass
2**	4134.406	38.83	54.0	15.17	AV	227.00	100	Vertical	Pass
3	4568.363	49.04	74.0	24.96	Peak	60.00	200	Vertical	Pass
3**	4568.363	38.61	54.0	15.39	AV	60.00	200	Vertical	Pass
4	7322.429	45.34	74.0	28.66	Peak	178.00	400	Vertical	Pass
4**	7322.429	35.69	54.0	18.31	AV	178.00	400	Vertical	Pass
5	12523.591	48.53	74.0	25.47	Peak	102.00	400	Vertical	Pass
5**	12523.591	38.80	54.0	15.20	AV	102.00	400	Vertical	Pass
6	15841.675	50.85	74.0	23.15	Peak	330.00	200	Vertical	Pass
6**	15841.675	41.00	54.0	13.01	AV	330.00	200	Vertical	Pass

11ax160(SU), U-NII-5, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1779.909	44.75	88.2	43.45	Peak	254.00	100	Horizontal	Pass
1**	1779.909	35.36	68.2	32.84	AV	254.00	100	Horizontal	Pass
2	3806.169	47.96	74.0	26.04	Peak	315.00	300	Horizontal	Pass
2**	3806.169	38.98	54.0	15.02	AV	315.00	300	Horizontal	Pass
3	4893.526	51.51	74.0	22.49	Peak	53.00	200	Horizontal	Pass
3**	4893.526	41.20	54.0	12.80	AV	53.00	200	Horizontal	Pass
4	7786.978	57.51	88.2	30.69	Peak	224.00	400	Horizontal	Pass
4**	7786.978	47.79	68.2	20.42	AV	224.00	400	Horizontal	Pass
5	10459.580	50.40	88.2	37.80	Peak	108.00	300	Horizontal	Pass
5**	10459.580	40.04	68.2	28.16	AV	108.00	300	Horizontal	Pass
6	17722.684	54.87	74.0	19.13	Peak	81.00	100	Horizontal	Pass
6**	17722.684	43.89	54.0	10.11	AV	81.00	100	Horizontal	Pass

11ax160(SU), U-NII-5, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1481.849	37.93	74.0	36.07	Peak	14.00	100	Vertical	Pass
1**	1481.849	27.73	54.0	26.28	AV	14.00	100	Vertical	Pass
2	4133.033	47.23	74.0	26.77	Peak	203.00	400	Vertical	Pass
2**	4133.033	38.57	54.0	15.43	AV	203.00	400	Vertical	Pass
3	4563.708	48.92	74.0	25.08	Peak	357.00	200	Vertical	Pass
3**	4563.708	38.50	54.0	15.50	AV	357.00	200	Vertical	Pass
4	7324.271	45.15	74.0	28.85	Peak	12.00	100	Vertical	Pass
4**	7324.271	35.66	54.0	18.34	AV	12.00	100	Vertical	Pass
5	12522.376	48.47	74.0	25.53	Peak	0.00	200	Vertical	Pass
5**	12522.376	39.00	54.0	15.00	AV	0.00	200	Vertical	Pass
6	15841.365	50.62	74.0	23.38	Peak	148.00	100	Vertical	Pass
6**	15841.365	40.87	54.0	13.13	AV	148.00	100	Vertical	Pass

11be20(SU), U-NII-5, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1779.004	44.68	88.2	43.52	Peak	291.00	200	Horizontal	Pass
1**	1779.004	35.40	68.2	32.80	AV	291.00	200	Horizontal	Pass
2	3805.336	48.14	74.0	25.86	Peak	222.00	400	Horizontal	Pass
2**	3805.336	38.85	54.0	15.16	AV	222.00	400	Horizontal	Pass
3	4894.321	51.30	74.0	22.71	Peak	30.00	200	Horizontal	Pass
3**	4894.321	41.06	54.0	12.94	AV	30.00	200	Horizontal	Pass
4	7787.548	57.51	88.2	30.69	Peak	241.00	300	Horizontal	Pass
4**	7787.548	47.58	68.2	20.62	AV	241.00	300	Horizontal	Pass
5	10463.683	50.20	88.2	38.00	Peak	232.00	200	Horizontal	Pass
5**	10463.683	40.10	68.2	28.10	AV	232.00	200	Horizontal	Pass
6	17722.013	54.97	74.0	19.03	Peak	207.00	400	Horizontal	Pass
6**	17722.013	43.90	54.0	10.10	AV	207.00	400	Horizontal	Pass

11be20(SU), U-NII-5, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1481.457	37.62	74.0	36.38	Peak	19.00	400	Vertical	Pass
1**	1481.457	27.42	54.0	26.58	AV	19.00	400	Vertical	Pass
2	4137.393	47.08	74.0	26.92	Peak	114.00	300	Vertical	Pass
2**	4137.393	38.23	54.0	15.77	AV	114.00	300	Vertical	Pass
3	4566.783	48.77	74.0	25.23	Peak	108.00	200	Vertical	Pass
3**	4566.783	38.37	54.0	15.63	AV	108.00	200	Vertical	Pass
4	7325.345	45.10	74.0	28.90	Peak	192.00	400	Vertical	Pass
4**	7325.345	35.46	54.0	18.54	AV	192.00	400	Vertical	Pass
5	12524.566	48.37	74.0	25.63	Peak	99.00	400	Vertical	Pass
5**	12524.566	38.89	54.0	15.11	AV	99.00	400	Vertical	Pass
6	15837.131	50.59	74.0	23.41	Peak	185.00	100	Vertical	Pass
6**	15837.131	40.64	54.0	13.36	AV	185.00	100	Vertical	Pass

11be20(SU), U-NII-5, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1778.080	44.70	88.2	43.50	Peak	98.00	100	Horizontal	Pass
1**	1778.080	35.23	68.2	32.97	AV	98.00	100	Horizontal	Pass
2	3808.206	48.05	74.0	25.95	Peak	210.00	400	Horizontal	Pass
2**	3808.206	39.05	54.0	14.95	AV	210.00	400	Horizontal	Pass
3	4898.022	51.52	74.0	22.48	Peak	173.00	200	Horizontal	Pass
3**	4898.022	41.18	54.0	12.82	AV	173.00	200	Horizontal	Pass
4	7785.898	57.58	88.2	30.63	Peak	196.00	400	Horizontal	Pass
4**	7785.898	47.77	68.2	20.43	AV	196.00	400	Horizontal	Pass
5	10462.325	50.34	88.2	37.86	Peak	89.00	200	Horizontal	Pass
5**	10462.325	40.05	68.2	28.15	AV	89.00	200	Horizontal	Pass
6	17724.341	54.77	74.0	19.23	Peak	223.00	200	Horizontal	Pass
6**	17724.341	43.82	54.0	10.18	AV	223.00	200	Horizontal	Pass

11be20(SU), U-NII-5, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1487.165	37.81	74.0	36.19	Peak	46.00	300	Vertical	Pass
1**	1487.165	27.81	54.0	26.19	AV	46.00	300	Vertical	Pass
2	4135.234	47.21	74.0	26.79	Peak	302.00	100	Vertical	Pass
2**	4135.234	39.09	54.0	14.91	AV	302.00	100	Vertical	Pass
3	4564.732	49.20	74.0	24.80	Peak	47.00	200	Vertical	Pass
3**	4564.732	38.87	54.0	15.13	AV	47.00	200	Vertical	Pass
4	7319.864	45.21	74.0	28.79	Peak	226.00	100	Vertical	Pass
4**	7319.864	35.72	54.0	18.28	AV	226.00	100	Vertical	Pass
5	12518.699	48.85	74.0	25.15	Peak	255.00	400	Vertical	Pass
5**	12518.699	39.04	54.0	14.96	AV	255.00	400	Vertical	Pass
6	15843.276	50.86	74.0	23.14	Peak	335.00	100	Vertical	Pass
6**	15843.276	41.15	54.0	12.85	AV	335.00	100	Vertical	Pass

11be20(SU), U-NII-5, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1776.149	44.58	88.2	43.62	Peak	119.00	300	Horizontal	Pass
1**	1776.149	35.27	68.2	32.93	AV	119.00	300	Horizontal	Pass
2	3806.651	48.21	74.0	25.79	Peak	249.00	100	Horizontal	Pass
2**	3806.651	38.96	54.0	15.04	AV	249.00	100	Horizontal	Pass
3	4892.961	51.50	74.0	22.50	Peak	156.00	200	Horizontal	Pass
3**	4892.961	41.09	54.0	12.91	AV	156.00	200	Horizontal	Pass
4	7784.051	57.62	88.2	30.58	Peak	230.00	200	Horizontal	Pass
4**	7784.051	47.71	68.2	20.49	AV	230.00	200	Horizontal	Pass
5	10463.983	50.24	88.2	37.96	Peak	260.00	300	Horizontal	Pass
5**	10463.983	39.93	68.2	28.27	AV	260.00	300	Horizontal	Pass
6	17722.220	54.77	74.0	19.24	Peak	23.00	200	Horizontal	Pass
6**	17722.220	43.95	54.0	10.05	AV	23.00	200	Horizontal	Pass

11be20(SU), U-NII-5, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1487.412	37.93	74.0	36.07	Peak	8.00	400	Vertical	Pass
1**	1487.412	27.74	54.0	26.26	AV	8.00	400	Vertical	Pass
2	4134.566	47.32	74.0	26.68	Peak	318.00	300	Vertical	Pass
2**	4134.566	38.93	54.0	15.07	AV	318.00	300	Vertical	Pass
3	4569.740	49.06	74.0	24.94	Peak	94.00	200	Vertical	Pass
3**	4569.740	38.71	54.0	15.29	AV	94.00	200	Vertical	Pass
4	7320.294	45.46	74.0	28.54	Peak	94.00	100	Vertical	Pass
4**	7320.294	35.57	54.0	18.43	AV	94.00	100	Vertical	Pass
5	12519.002	48.66	74.0	25.34	Peak	32.00	100	Vertical	Pass
5**	12519.002	39.03	54.0	14.97	AV	32.00	100	Vertical	Pass
6	15842.001	50.70	74.0	23.30	Peak	53.00	200	Vertical	Pass
6**	15842.001	41.17	54.0	12.83	AV	53.00	200	Vertical	Pass

11be40(SU), U-NII-5, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1775.860	44.68	88.2	43.52	Peak	353.00	400	Horizontal	Pass
1**	1775.860	35.44	68.2	32.76	AV	353.00	400	Horizontal	Pass
2	3809.670	48.07	74.0	25.93	Peak	280.00	100	Horizontal	Pass
2**	3809.670	38.99	54.0	15.01	AV	280.00	100	Horizontal	Pass
3	4897.781	51.56	74.0	22.44	Peak	81.00	200	Horizontal	Pass
3**	4897.781	41.07	54.0	12.93	AV	81.00	200	Horizontal	Pass
4	7783.521	57.48	88.2	30.73	Peak	109.00	100	Horizontal	Pass
4**	7783.521	47.60	68.2	20.60	AV	109.00	100	Horizontal	Pass
5	10462.763	50.21	88.2	37.99	Peak	170.00	100	Horizontal	Pass
5**	10462.763	40.15	68.2	28.05	AV	170.00	100	Horizontal	Pass
6	17720.965	54.78	74.0	19.22	Peak	15.00	400	Horizontal	Pass
6**	17720.965	43.96	54.0	10.04	AV	15.00	400	Horizontal	Pass

11be40(SU), U-NII-5, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1487.058	37.79	74.0	36.21	Peak	81.00	100	Vertical	Pass
1**	1487.058	27.60	54.0	26.40	AV	81.00	100	Vertical	Pass
2	4138.382	47.25	74.0	26.75	Peak	256.00	400	Vertical	Pass
2**	4138.382	38.41	54.0	15.59	AV	256.00	400	Vertical	Pass
3	4565.519	49.08	74.0	24.92	Peak	23.00	200	Vertical	Pass
3**	4565.519	38.59	54.0	15.41	AV	23.00	200	Vertical	Pass
4	7319.743	45.12	74.0	28.88	Peak	275.00	100	Vertical	Pass
4**	7319.743	35.60	54.0	18.40	AV	275.00	100	Vertical	Pass
5	12520.911	48.45	74.0	25.55	Peak	222.00	400	Vertical	Pass
5**	12520.911	38.94	54.0	15.06	AV	222.00	400	Vertical	Pass
6	15837.021	50.54	74.0	23.46	Peak	188.00	400	Vertical	Pass
6**	15837.021	40.83	54.0	13.17	AV	188.00	400	Vertical	Pass

11be40(SU), U-NII-5, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1781.085	44.68	88.2	43.52	Peak	294.00	200	Horizontal	Pass
1**	1781.085	35.44	68.2	32.76	AV	294.00	200	Horizontal	Pass
2	3809.082	48.18	74.0	25.82	Peak	72.00	300	Horizontal	Pass
2**	3809.082	38.91	54.0	15.10	AV	72.00	300	Horizontal	Pass
3	4893.922	51.31	74.0	22.69	Peak	190.00	200	Horizontal	Pass
3**	4893.922	41.20	54.0	12.80	AV	190.00	200	Horizontal	Pass
4	7784.488	57.35	88.2	30.85	Peak	242.00	100	Horizontal	Pass
4**	7784.488	47.73	68.2	20.47	AV	242.00	100	Horizontal	Pass
5	10466.679	50.27	88.2	37.93	Peak	106.00	300	Horizontal	Pass
5**	10466.679	39.98	68.2	28.22	AV	106.00	300	Horizontal	Pass
6	17721.817	54.83	74.0	19.17	Peak	320.00	400	Horizontal	Pass
6**	17721.817	43.73	54.0	10.27	AV	320.00	400	Horizontal	Pass

11be40(SU), U-NII-5, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.051	37.86	74.0	36.14	Peak	243.00	400	Vertical	Pass
1**	1484.051	27.28	54.0	26.72	AV	243.00	400	Vertical	Pass
2	4136.046	47.08	74.0	26.92	Peak	332.00	200	Vertical	Pass
2**	4136.046	38.18	54.0	15.82	AV	332.00	200	Vertical	Pass
3	4565.629	48.72	74.0	25.28	Peak	349.00	200	Vertical	Pass
3**	4565.629	38.41	54.0	15.59	AV	349.00	200	Vertical	Pass
4	7322.092	45.12	74.0	28.88	Peak	281.00	200	Vertical	Pass
4**	7322.092	35.41	54.0	18.59	AV	281.00	200	Vertical	Pass
5	12521.792	48.20	74.0	25.80	Peak	77.00	300	Vertical	Pass
5**	12521.792	38.65	54.0	15.35	AV	77.00	300	Vertical	Pass
6	15843.009	50.74	74.0	23.26	Peak	49.00	300	Vertical	Pass
6**	15843.009	40.72	54.0	13.28	AV	49.00	300	Vertical	Pass

11be40(SU), U-NII-5, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1778.284	44.46	88.2	43.74	Peak	231.00	400	Horizontal	Pass
1**	1778.284	35.30	68.2	32.90	AV	231.00	400	Horizontal	Pass
2	3810.188	48.20	74.0	25.80	Peak	16.00	300	Horizontal	Pass
2**	3810.188	38.98	54.0	15.02	AV	16.00	300	Horizontal	Pass
3	4897.272	51.29	74.0	22.71	Peak	249.00	200	Horizontal	Pass
3**	4897.272	41.27	54.0	12.73	AV	249.00	200	Horizontal	Pass
4	7781.153	57.50	88.2	30.71	Peak	190.00	200	Horizontal	Pass
4**	7781.153	47.50	68.2	20.70	AV	190.00	200	Horizontal	Pass
5	10461.061	50.42	88.2	37.78	Peak	249.00	100	Horizontal	Pass
5**	10461.061	39.95	68.2	28.25	AV	249.00	100	Horizontal	Pass
6	17719.377	54.82	74.0	19.18	Peak	9.00	400	Horizontal	Pass
6**	17719.377	43.97	54.0	10.03	AV	9.00	400	Horizontal	Pass

11be40(SU), U-NII-5, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.592	37.51	74.0	36.49	Peak	253.00	400	Vertical	Pass
1**	1484.592	27.17	54.0	26.83	AV	253.00	400	Vertical	Pass
2	4138.504	46.96	74.0	27.04	Peak	182.00	300	Vertical	Pass
2**	4138.504	38.15	54.0	15.85	AV	182.00	300	Vertical	Pass
3	4564.325	48.68	74.0	25.32	Peak	285.00	200	Vertical	Pass
3**	4564.325	38.20	54.0	15.81	AV	285.00	200	Vertical	Pass
4	7324.102	45.02	74.0	28.98	Peak	312.00	200	Vertical	Pass
4**	7324.102	35.31	54.0	18.69	AV	312.00	200	Vertical	Pass
5	12519.655	48.01	74.0	25.99	Peak	47.00	200	Vertical	Pass
5**	12519.655	38.74	54.0	15.26	AV	47.00	200	Vertical	Pass
6	15843.519	50.56	74.0	23.44	Peak	36.00	100	Vertical	Pass
6**	15843.519	40.41	54.0	13.59	AV	36.00	100	Vertical	Pass

11be80(SU), U-NII-5, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1777.579	44.72	88.2	43.48	Peak	278.00	400	Horizontal	Pass
1**	1777.579	35.19	68.2	33.01	AV	278.00	400	Horizontal	Pass
2	3805.715	48.12	74.0	25.88	Peak	134.00	400	Horizontal	Pass
2**	3805.715	39.00	54.0	15.00	AV	134.00	400	Horizontal	Pass
3	4898.597	51.29	74.0	22.71	Peak	66.00	200	Horizontal	Pass
3**	4898.597	41.13	54.0	12.87	AV	66.00	200	Horizontal	Pass
4	7785.971	57.42	88.2	30.78	Peak	100.00	100	Horizontal	Pass
4**	7785.971	47.66	68.2	20.54	AV	100.00	100	Horizontal	Pass
5	10461.402	50.47	88.2	37.73	Peak	273.00	400	Horizontal	Pass
5**	10461.402	40.18	68.2	28.02	AV	273.00	400	Horizontal	Pass
6	17720.305	55.00	74.0	19.00	Peak	48.00	200	Horizontal	Pass
6**	17720.305	43.87	54.0	10.13	AV	48.00	200	Horizontal	Pass

11be80(SU), U-NII-5, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1486.421	37.86	74.0	36.14	Peak	11.00	200	Vertical	Pass
1**	1486.421	27.83	54.0	26.17	AV	11.00	200	Vertical	Pass
2	4132.763	47.25	74.0	26.75	Peak	274.00	300	Vertical	Pass
2**	4132.763	39.04	54.0	14.96	AV	274.00	300	Vertical	Pass
3	4565.247	49.38	74.0	24.62	Peak	96.00	200	Vertical	Pass
3**	4565.247	38.80	54.0	15.20	AV	96.00	200	Vertical	Pass
4	7320.856	45.24	74.0	28.76	Peak	2.00	300	Vertical	Pass
4**	7320.856	35.78	54.0	18.23	AV	2.00	300	Vertical	Pass
5	12521.798	48.75	74.0	25.25	Peak	66.00	300	Vertical	Pass
5**	12521.798	38.97	54.0	15.03	AV	66.00	300	Vertical	Pass
6	15843.370	50.95	74.0	23.05	Peak	110.00	300	Vertical	Pass
6**	15843.370	41.14	54.0	12.86	AV	110.00	300	Vertical	Pass

11be80(SU), U-NII-5, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1780.363	44.50	88.2	43.70	Peak	341.00	300	Horizontal	Pass
1**	1780.363	35.38	68.2	32.83	AV	341.00	300	Horizontal	Pass
2	3807.232	48.02	74.0	25.98	Peak	59.00	200	Horizontal	Pass
2**	3807.232	38.92	54.0	15.08	AV	59.00	200	Horizontal	Pass
3	4896.017	51.32	74.0	22.68	Peak	27.00	200	Horizontal	Pass
3**	4896.017	41.19	54.0	12.81	AV	27.00	200	Horizontal	Pass
4	7786.347	57.56	88.2	30.64	Peak	203.00	300	Horizontal	Pass
4**	7786.347	47.64	68.2	20.56	AV	203.00	300	Horizontal	Pass
5	10465.582	50.24	88.2	37.96	Peak	231.00	300	Horizontal	Pass
5**	10465.582	40.15	68.2	28.05	AV	231.00	300	Horizontal	Pass
6	17721.781	54.98	74.0	19.02	Peak	2.00	100	Horizontal	Pass
6**	17721.781	43.73	54.0	10.27	AV	2.00	100	Horizontal	Pass

11be80(SU), U-NII-5, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1483.782	37.82	74.0	36.18	Peak	177.00	300	Vertical	Pass
1**	1483.782	27.84	54.0	26.17	AV	177.00	300	Vertical	Pass
2	4134.174	47.32	74.0	26.68	Peak	27.00	100	Vertical	Pass
2**	4134.174	38.70	54.0	15.30	AV	27.00	100	Vertical	Pass
3	4564.942	49.04	74.0	24.97	Peak	252.00	200	Vertical	Pass
3**	4564.942	38.58	54.0	15.42	AV	252.00	200	Vertical	Pass
4	7321.121	45.19	74.0	28.81	Peak	81.00	100	Vertical	Pass
4**	7321.121	35.57	54.0	18.43	AV	81.00	100	Vertical	Pass
5	12525.635	48.64	74.0	25.37	Peak	173.00	300	Vertical	Pass
5**	12525.635	39.03	54.0	14.97	AV	173.00	300	Vertical	Pass
6	15843.896	50.74	74.0	23.26	Peak	294.00	400	Vertical	Pass
6**	15843.896	41.04	54.0	12.96	AV	294.00	400	Vertical	Pass

11be80(SU), U-NII-5, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1780.948	44.56	88.2	43.64	Peak	254.00	300	Horizontal	Pass
1**	1780.948	35.36	68.2	32.84	AV	254.00	300	Horizontal	Pass
2	3808.041	48.19	74.0	25.81	Peak	242.00	100	Horizontal	Pass
2**	3808.041	39.01	54.0	14.99	AV	242.00	100	Horizontal	Pass
3	4895.460	51.30	74.0	22.70	Peak	320.00	200	Horizontal	Pass
3**	4895.460	41.12	54.0	12.88	AV	320.00	200	Horizontal	Pass
4	7786.161	57.54	88.2	30.66	Peak	59.00	400	Horizontal	Pass
4**	7786.161	47.70	68.2	20.50	AV	59.00	400	Horizontal	Pass
5	10461.366	50.30	88.2	37.90	Peak	131.00	200	Horizontal	Pass
5**	10461.366	39.93	68.2	28.27	AV	131.00	200	Horizontal	Pass
6	17722.450	54.88	74.0	19.12	Peak	164.00	400	Horizontal	Pass
6**	17722.450	43.84	54.0	10.16	AV	164.00	400	Horizontal	Pass

11be80(SU), U-NII-5, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1483.749	37.90	74.0	36.10	Peak	269.00	300	Vertical	Pass
1**	1483.749	27.51	54.0	26.49	AV	269.00	300	Vertical	Pass
2	4136.018	47.05	74.0	26.95	Peak	56.00	400	Vertical	Pass
2**	4136.018	38.65	54.0	15.35	AV	56.00	400	Vertical	Pass
3	4565.387	49.11	74.0	24.89	Peak	207.00	200	Vertical	Pass
3**	4565.387	38.44	54.0	15.56	AV	207.00	200	Vertical	Pass
4	7323.296	45.15	74.0	28.85	Peak	148.00	300	Vertical	Pass
4**	7323.296	35.66	54.0	18.34	AV	148.00	300	Vertical	Pass
5	12524.946	48.45	74.0	25.56	Peak	267.00	300	Vertical	Pass
5**	12524.946	38.91	54.0	15.10	AV	267.00	300	Vertical	Pass
6	15842.821	50.77	74.0	23.23	Peak	226.00	200	Vertical	Pass
6**	15842.821	40.80	54.0	13.20	AV	226.00	200	Vertical	Pass

11be160(SU), U-NII-5, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1781.744	44.64	88.2	43.56	Peak	54.00	100	Horizontal	Pass
1**	1781.744	35.26	68.2	32.94	AV	54.00	100	Horizontal	Pass
2	3806.908	47.94	74.0	26.06	Peak	138.00	400	Horizontal	Pass
2**	3806.908	39.04	54.0	14.96	AV	138.00	400	Horizontal	Pass
3	4895.957	51.31	74.0	22.69	Peak	339.00	200	Horizontal	Pass
3**	4895.957	41.17	54.0	12.83	AV	339.00	200	Horizontal	Pass
4	7781.006	57.44	88.2	30.76	Peak	160.00	200	Horizontal	Pass
4**	7781.006	47.59	68.2	20.61	AV	160.00	200	Horizontal	Pass
5	10465.488	50.33	88.2	37.87	Peak	236.00	400	Horizontal	Pass
5**	10465.488	40.05	68.2	28.15	AV	236.00	400	Horizontal	Pass
6	17726.002	54.83	74.0	19.17	Peak	161.00	100	Horizontal	Pass
6**	17726.002	43.96	54.0	10.04	AV	161.00	100	Horizontal	Pass

11be160(SU), U-NII-5, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1483.234	37.73	74.0	36.27	Peak	131.00	100	Vertical	Pass
1**	1483.234	27.39	54.0	26.61	AV	131.00	100	Vertical	Pass
2	4137.031	47.19	74.0	26.81	Peak	106.00	200	Vertical	Pass
2**	4137.031	38.26	54.0	15.74	AV	106.00	200	Vertical	Pass
3	4563.356	48.83	74.0	25.17	Peak	79.00	200	Vertical	Pass
3**	4563.356	38.37	54.0	15.63	AV	79.00	200	Vertical	Pass
4	7320.944	45.25	74.0	28.75	Peak	229.00	400	Vertical	Pass
4**	7320.944	35.29	54.0	18.71	AV	229.00	400	Vertical	Pass
5	12520.379	48.41	74.0	25.59	Peak	202.00	400	Vertical	Pass
5**	12520.379	38.82	54.0	15.19	AV	202.00	400	Vertical	Pass
6	15842.550	50.58	74.0	23.42	Peak	196.00	100	Vertical	Pass
6**	15842.550	40.48	54.0	13.53	AV	196.00	100	Vertical	Pass

11be160(SU), U-NII-5, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1776.651	44.61	88.2	43.60	Peak	347.00	400	Horizontal	Pass
1**	1776.651	35.37	68.2	32.83	AV	347.00	400	Horizontal	Pass
2	3806.641	47.94	74.0	26.06	Peak	299.00	100	Horizontal	Pass
2**	3806.641	39.10	54.0	14.90	AV	299.00	100	Horizontal	Pass
3	4896.701	51.53	74.0	22.47	Peak	80.00	200	Horizontal	Pass
3**	4896.701	41.10	54.0	12.91	AV	80.00	200	Horizontal	Pass
4	7781.030	57.43	88.2	30.77	Peak	131.00	400	Horizontal	Pass
4**	7781.030	47.62	68.2	20.58	AV	131.00	400	Horizontal	Pass
5	10465.476	50.21	88.2	37.99	Peak	252.00	300	Horizontal	Pass
5**	10465.476	40.07	68.2	28.13	AV	252.00	300	Horizontal	Pass
6	17719.282	54.91	74.0	19.09	Peak	248.00	100	Horizontal	Pass
6**	17719.282	43.71	54.0	10.29	AV	248.00	100	Horizontal	Pass

11be160(SU), U-NII-5, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1482.941	37.67	74.0	36.33	Peak	351.00	300	Vertical	Pass
1**	1482.941	27.18	54.0	26.82	AV	351.00	300	Vertical	Pass
2	4133.716	46.80	74.0	27.20	Peak	47.00	300	Vertical	Pass
2**	4133.716	38.02	54.0	15.98	AV	47.00	300	Vertical	Pass
3	4567.351	48.64	74.0	25.36	Peak	128.00	200	Vertical	Pass
3**	4567.351	38.13	54.0	15.87	AV	128.00	200	Vertical	Pass
4	7319.364	44.82	74.0	29.18	Peak	161.00	200	Vertical	Pass
4**	7319.364	35.24	54.0	18.76	AV	161.00	200	Vertical	Pass
5	12518.749	48.16	74.0	25.84	Peak	320.00	200	Vertical	Pass
5**	12518.749	38.67	54.0	15.33	AV	320.00	200	Vertical	Pass
6	15837.670	50.50	74.0	23.50	Peak	27.00	100	Vertical	Pass
6**	15837.670	40.49	54.0	13.51	AV	27.00	100	Vertical	Pass

11be160(SU), U-NII-5, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1781.655	44.75	88.2	43.45	Peak	94.00	400	Horizontal	Pass
1**	1781.655	35.21	68.2	32.99	AV	94.00	400	Horizontal	Pass
2	3804.503	48.17	74.0	25.83	Peak	142.00	400	Horizontal	Pass
2**	3804.503	39.06	54.0	14.94	AV	142.00	400	Horizontal	Pass
3	4891.432	51.28	74.0	22.72	Peak	56.00	200	Horizontal	Pass
3**	4891.432	41.12	54.0	12.88	AV	56.00	200	Horizontal	Pass
4	7785.515	57.53	88.2	30.67	Peak	109.00	300	Horizontal	Pass
4**	7785.515	47.73	68.2	20.47	AV	109.00	300	Horizontal	Pass
5	10462.431	50.42	88.2	37.78	Peak	343.00	400	Horizontal	Pass
5**	10462.431	40.03	68.2	28.17	AV	343.00	400	Horizontal	Pass
6	17718.350	54.78	74.0	19.22	Peak	169.00	200	Horizontal	Pass
6**	17718.350	43.99	54.0	10.01	AV	169.00	200	Horizontal	Pass

11be160(SU), U-NII-5, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1483.352	37.51	74.0	36.49	Peak	182.00	200	Vertical	Pass
1**	1483.352	27.42	54.0	26.59	AV	182.00	200	Vertical	Pass
2	4131.615	46.74	74.0	27.26	Peak	147.00	400	Vertical	Pass
2**	4131.615	37.97	54.0	16.03	AV	147.00	400	Vertical	Pass
3	4570.130	48.42	74.0	25.58	Peak	180.00	200	Vertical	Pass
3**	4570.130	38.12	54.0	15.88	AV	180.00	200	Vertical	Pass
4	7326.188	45.00	74.0	29.00	Peak	67.00	300	Vertical	Pass
4**	7326.188	35.23	54.0	18.77	AV	67.00	300	Vertical	Pass
5	12523.960	48.00	74.0	26.00	Peak	143.00	100	Vertical	Pass
5**	12523.960	38.46	54.0	15.54	AV	143.00	100	Vertical	Pass
6	15842.385	50.45	74.0	23.55	Peak	20.00	400	Vertical	Pass
6**	15842.385	40.26	54.0	13.74	AV	20.00	400	Vertical	Pass

11ax20(SU), U-NII-6, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1776.923	44.55	88.2	43.65	Peak	25.00	300	Horizontal	Pass
1**	1776.923	35.15	68.2	33.05	AV	25.00	300	Horizontal	Pass
2	3813.572	48.14	74.0	25.86	Peak	70.00	300	Horizontal	Pass
2**	3813.572	38.91	54.0	15.09	AV	70.00	300	Horizontal	Pass
3	4904.749	51.37	74.0	22.63	Peak	183.00	200	Horizontal	Pass
3**	4904.749	41.34	54.0	12.66	AV	183.00	200	Horizontal	Pass
4	7785.892	57.26	88.2	30.95	Peak	313.00	100	Horizontal	Pass
4**	7785.892	47.88	68.2	20.32	AV	313.00	100	Horizontal	Pass
5	10467.463	50.15	88.2	38.05	Peak	184.00	400	Horizontal	Pass
5**	10467.463	39.93	68.2	28.27	AV	184.00	400	Horizontal	Pass
6	17721.702	54.58	74.0	19.42	Peak	252.00	100	Horizontal	Pass
6**	17721.702	41.77	54.0	12.23	AV	252.00	100	Horizontal	Pass

11ax20(SU), U-NII-6, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1483.029	38.09	74.0	35.91	Peak	138.00	200	Vertical	Pass
1**	1483.029	27.95	54.0	26.05	AV	138.00	200	Vertical	Pass
2	4131.860	47.57	74.0	26.43	Peak	102.00	300	Vertical	Pass
2**	4131.860	39.13	54.0	14.87	AV	102.00	300	Vertical	Pass
3	4566.997	49.60	74.0	24.40	Peak	143.00	200	Vertical	Pass
3**	4566.997	39.07	54.0	14.93	AV	143.00	200	Vertical	Pass
4	7319.376	45.41	74.0	28.59	Peak	256.00	300	Vertical	Pass
4**	7319.376	36.13	54.0	17.87	AV	256.00	300	Vertical	Pass
5	12519.193	49.08	74.0	24.92	Peak	17.00	300	Vertical	Pass
5**	12519.193	39.18	54.0	14.82	AV	17.00	300	Vertical	Pass
6	15843.880	51.07	74.0	22.93	Peak	242.00	200	Vertical	Pass
6**	15843.880	41.61	54.0	12.39	AV	242.00	200	Vertical	Pass

11ax20(SU), U-NII-6, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1483.115	44.44	88.2	43.76	Peak	35.00	300	Horizontal	Pass
1**	1479.486	34.88	68.2	33.32	AV	35.00	300	Horizontal	Pass
2	4133.302	47.86	74.0	26.14	Peak	181.00	100	Horizontal	Pass
2**	4135.559	38.82	54.0	15.18	AV	181.00	100	Horizontal	Pass
3	4564.483	51.16	74.0	22.84	Peak	265.00	200	Horizontal	Pass
3**	4570.869	41.16	54.0	12.85	AV	265.00	200	Horizontal	Pass
4	7321.286	57.23	88.2	30.97	Peak	99.00	400	Horizontal	Pass
4**	7315.616	47.70	68.2	20.50	AV	99.00	400	Horizontal	Pass
5	12522.984	49.91	88.2	38.29	Peak	312.00	200	Horizontal	Pass
5**	12519.049	39.75	68.2	28.45	AV	312.00	200	Horizontal	Pass
6	15843.730	54.51	74.0	19.49	Peak	61.00	300	Horizontal	Pass
6**	15845.617	41.63	54.0	12.38	AV	61.00	300	Horizontal	Pass

11ax20(SU), U-NII-6, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1485.927	37.91	74.0	36.09	Peak	12.00	200	Vertical	Pass
1**	1482.535	27.94	54.0	26.06	AV	12.00	200	Vertical	Pass
2	4132.428	47.32	74.0	26.68	Peak	251.00	400	Vertical	Pass
2**	4133.673	39.10	54.0	14.90	AV	251.00	400	Vertical	Pass
3	4567.576	49.54	74.0	24.46	Peak	206.00	200	Vertical	Pass
3**	4574.494	38.78	54.0	15.22	AV	206.00	200	Vertical	Pass
4	7320.572	45.25	74.0	28.75	Peak	39.00	200	Vertical	Pass
4**	7318.721	35.91	54.0	18.09	AV	39.00	200	Vertical	Pass
5	12523.634	48.87	74.0	25.13	Peak	72.00	100	Vertical	Pass
5**	12521.783	39.05	54.0	14.95	AV	72.00	100	Vertical	Pass
6	15840.141	50.84	74.0	23.16	Peak	18.00	300	Vertical	Pass
6**	15847.850	41.49	54.0	12.51	AV	18.00	300	Vertical	Pass

11ax20(SU), U-NII-6, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1482.727	44.22	88.2	43.98	Peak	339.00	200	Horizontal	Pass
1**	1482.959	34.86	68.2	33.35	AV	339.00	200	Horizontal	Pass
2	4132.581	47.74	74.0	26.26	Peak	128.00	400	Horizontal	Pass
2**	4135.378	38.67	54.0	15.33	AV	128.00	400	Horizontal	Pass
3	4565.053	51.14	74.0	22.86	Peak	123.00	200	Horizontal	Pass
3**	4575.905	41.08	54.0	12.92	AV	123.00	200	Horizontal	Pass
4	7323.233	57.04	88.2	31.17	Peak	226.00	100	Horizontal	Pass
4**	7319.913	47.65	68.2	20.55	AV	226.00	100	Horizontal	Pass
5	12525.996	49.72	88.2	38.48	Peak	233.00	100	Horizontal	Pass
5**	12519.731	39.53	68.2	28.67	AV	233.00	100	Horizontal	Pass
6	15842.838	54.43	74.0	19.57	Peak	80.00	300	Horizontal	Pass
6**	15849.562	41.54	54.0	12.47	AV	80.00	300	Horizontal	Pass

11ax20(SU), U-NII-6, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1483.184	37.88	74.0	36.12	Peak	121.00	100	Vertical	Pass
1**	1483.083	27.71	54.0	26.29	AV	121.00	100	Vertical	Pass
2	4130.603	47.19	74.0	26.81	Peak	320.00	200	Vertical	Pass
2**	4136.719	38.82	54.0	15.18	AV	320.00	200	Vertical	Pass
3	4561.711	49.38	74.0	24.62	Peak	238.00	200	Vertical	Pass
3**	4577.825	38.60	54.0	15.40	AV	238.00	200	Vertical	Pass
4	7320.194	45.24	74.0	28.77	Peak	177.00	400	Vertical	Pass
4**	7319.324	35.90	54.0	18.10	AV	177.00	400	Vertical	Pass
5	12525.482	48.85	74.0	25.15	Peak	73.00	400	Vertical	Pass
5**	12517.389	39.01	54.0	14.99	AV	73.00	400	Vertical	Pass
6	15840.893	50.64	74.0	23.36	Peak	199.00	200	Vertical	Pass
6**	15851.166	41.46	54.0	12.54	AV	199.00	200	Vertical	Pass

11ax40(SU), U-NII-6, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1480.176	43.94	88.2	44.26	Peak	225.00	100	Horizontal	Pass
1**	1479.933	34.63	68.2	33.57	AV	225.00	100	Horizontal	Pass
2	4130.633	47.46	74.0	26.54	Peak	178.00	400	Horizontal	Pass
2**	4140.139	38.58	54.0	15.42	AV	178.00	400	Horizontal	Pass
3	4558.819	50.94	74.0	23.06	Peak	140.00	200	Horizontal	Pass
3**	4577.275	40.91	54.0	13.09	AV	140.00	200	Horizontal	Pass
4	7319.537	57.00	88.2	31.20	Peak	303.00	100	Horizontal	Pass
4**	7315.977	47.51	68.2	20.69	AV	303.00	100	Horizontal	Pass
5	12522.312	49.67	88.2	38.53	Peak	197.00	300	Horizontal	Pass
5**	12520.142	39.32	68.2	28.89	AV	197.00	300	Horizontal	Pass
6	15842.859	54.35	74.0	19.65	Peak	99.00	100	Horizontal	Pass
6**	15849.067	41.47	54.0	12.54	AV	99.00	100	Horizontal	Pass

11ax40(SU), U-NII-6, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1476.727	37.73	74.0	36.27	Peak	336.00	200	Vertical	Pass
1**	1480.517	27.64	54.0	26.36	AV	336.00	200	Vertical	Pass
2	4134.462	47.18	74.0	26.82	Peak	341.00	200	Vertical	Pass
2**	4142.690	38.52	54.0	15.48	AV	341.00	200	Vertical	Pass
3	4556.756	49.31	74.0	24.69	Peak	303.00	200	Vertical	Pass
3**	4575.880	38.59	54.0	15.41	AV	303.00	200	Vertical	Pass
4	7316.008	44.99	74.0	29.01	Peak	308.00	300	Vertical	Pass
4**	7318.729	35.82	54.0	18.18	AV	308.00	300	Vertical	Pass
5	12521.470	48.81	74.0	25.20	Peak	119.00	200	Vertical	Pass
5**	12517.522	38.81	54.0	15.19	AV	119.00	200	Vertical	Pass
6	15840.307	50.57	74.0	23.43	Peak	109.00	200	Vertical	Pass
6**	15852.960	41.36	54.0	12.64	AV	109.00	200	Vertical	Pass

11ax40(SU), U-NII-6, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1782.694	43.85	88.2	44.36	Peak	76.00	300	Horizontal	Pass
1**	1782.694	34.47	68.2	33.73	AV	76.00	300	Horizontal	Pass
2	3809.957	47.27	74.0	26.73	Peak	288.00	100	Horizontal	Pass
2**	3809.957	38.41	54.0	15.59	AV	288.00	100	Horizontal	Pass
3	4901.362	50.82	74.0	23.18	Peak	176.00	200	Horizontal	Pass
3**	4901.362	40.74	54.0	13.26	AV	176.00	200	Horizontal	Pass
4	7779.793	56.92	88.2	31.29	Peak	256.00	400	Horizontal	Pass
4**	7779.793	47.51	68.2	20.70	AV	256.00	400	Horizontal	Pass
5	10463.525	49.46	88.2	38.74	Peak	286.00	100	Horizontal	Pass
5**	10463.525	39.28	68.2	28.92	AV	286.00	100	Horizontal	Pass
6	17724.071	54.25	74.0	19.75	Peak	245.00	100	Horizontal	Pass
6**	17724.071	41.34	54.0	12.66	AV	245.00	100	Horizontal	Pass

11ax40(SU), U-NII-6, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1783.629	37.57	74.0	36.43	Peak	58.00	100	Vertical	Pass
1**	1779.264	27.56	54.0	26.44	AV	58.00	100	Vertical	Pass
2	3806.909	46.91	74.0	27.09	Peak	268.00	100	Vertical	Pass
2**	3808.097	38.32	54.0	15.68	AV	268.00	100	Vertical	Pass
3	4904.602	49.25	74.0	24.75	Peak	339.00	200	Vertical	Pass
3**	4899.644	38.29	54.0	15.71	AV	339.00	200	Vertical	Pass
4	7780.453	44.86	74.0	29.14	Peak	29.00	300	Vertical	Pass
4**	7778.719	35.62	54.0	18.38	AV	29.00	300	Vertical	Pass
5	10461.165	48.56	74.0	25.44	Peak	111.00	100	Vertical	Pass
5**	10467.490	38.69	54.0	15.31	AV	111.00	100	Vertical	Pass
6	17722.454	50.53	74.0	23.48	Peak	286.00	200	Vertical	Pass
6**	17725.623	41.07	54.0	12.93	AV	286.00	200	Vertical	Pass

11ax80(SU), U-NII-6, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1786.958	43.63	88.2	44.57	Peak	289.00	100	Horizontal	Pass
1**	1775.679	34.24	68.2	33.96	AV	289.00	100	Horizontal	Pass
2	3806.891	47.06	74.0	26.94	Peak	114.00	400	Horizontal	Pass
2**	3807.862	38.19	54.0	15.82	AV	114.00	400	Horizontal	Pass
3	4905.367	50.65	74.0	23.35	Peak	170.00	200	Horizontal	Pass
3**	4901.689	40.64	54.0	13.36	AV	170.00	200	Horizontal	Pass
4	7782.152	56.66	88.2	31.54	Peak	235.00	300	Horizontal	Pass
4**	7776.113	47.37	68.2	20.83	AV	235.00	300	Horizontal	Pass
5	10459.638	49.38	88.2	38.82	Peak	228.00	100	Horizontal	Pass
5**	10468.584	39.04	68.2	29.16	AV	228.00	100	Horizontal	Pass
6	17725.912	54.09	74.0	19.91	Peak	305.00	100	Horizontal	Pass
6**	17722.354	41.17	54.0	12.83	AV	305.00	100	Horizontal	Pass

11ax80(SU), U-NII-6, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1786.191	37.30	74.0	36.70	Peak	306.00	400	Vertical	Pass
1**	1774.022	27.44	54.0	26.56	AV	306.00	400	Vertical	Pass
2	3808.896	46.83	74.0	27.18	Peak	29.00	200	Vertical	Pass
2**	3807.647	38.11	54.0	15.89	AV	29.00	200	Vertical	Pass
3	4902.886	49.16	74.0	24.84	Peak	286.00	200	Vertical	Pass
3**	4902.986	38.07	54.0	15.93	AV	286.00	200	Vertical	Pass
4	7783.948	44.73	74.0	29.27	Peak	49.00	300	Vertical	Pass
4**	7775.705	35.56	54.0	18.45	AV	49.00	300	Vertical	Pass
5	10455.952	48.50	74.0	25.50	Peak	260.00	400	Vertical	Pass
5**	10470.167	38.53	54.0	15.47	AV	260.00	400	Vertical	Pass
6	17726.909	50.37	74.0	23.63	Peak	210.00	200	Vertical	Pass
6**	17719.427	40.84	54.0	13.16	AV	210.00	200	Vertical	Pass

11ax80(SU), U-NII-6, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1787.779	43.40	88.2	44.81	Peak	136.00	400	Horizontal	Pass
1**	1773.082	34.13	68.2	34.07	AV	136.00	400	Horizontal	Pass
2	3805.339	46.95	74.0	27.05	Peak	319.00	100	Horizontal	Pass
2**	3804.395	38.04	54.0	15.96	AV	319.00	100	Horizontal	Pass
3	4899.953	50.64	74.0	23.36	Peak	324.00	200	Horizontal	Pass
3**	4906.851	40.45	54.0	13.55	AV	324.00	200	Horizontal	Pass
4	7780.286	56.39	88.2	31.82	Peak	29.00	400	Horizontal	Pass
4**	7777.684	47.35	68.2	20.85	AV	29.00	400	Horizontal	Pass
5	10454.157	49.33	88.2	38.87	Peak	11.00	100	Horizontal	Pass
5**	10471.886	38.79	68.2	29.41	AV	11.00	100	Horizontal	Pass
6	17724.486	53.91	74.0	20.09	Peak	196.00	400	Horizontal	Pass
6**	17721.555	41.13	54.0	12.87	AV	196.00	400	Horizontal	Pass

11ax80(SU), U-NII-6, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1785.036	37.11	74.0	36.89	Peak	307.00	100	Vertical	Pass
1**	1770.306	27.28	54.0	26.72	AV	307.00	100	Vertical	Pass
2	3802.531	46.66	74.0	27.34	Peak	260.00	200	Vertical	Pass
2**	3802.111	38.07	54.0	15.93	AV	260.00	200	Vertical	Pass
3	4896.016	48.88	74.0	25.13	Peak	76.00	200	Vertical	Pass
3**	4909.435	37.93	54.0	16.07	AV	76.00	200	Vertical	Pass
4	7776.977	44.48	74.0	29.52	Peak	73.00	100	Vertical	Pass
4**	7774.386	35.39	54.0	18.61	AV	73.00	100	Vertical	Pass
5	10452.870	48.32	74.0	25.68	Peak	69.00	100	Vertical	Pass
5**	10469.116	38.50	54.0	15.50	AV	69.00	100	Vertical	Pass
6	17723.812	50.29	74.0	23.71	Peak	150.00	100	Vertical	Pass
6**	17717.995	40.81	54.0	13.19	AV	150.00	100	Vertical	Pass

11ax160(SU), U-NII-6, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1784.955	43.26	88.2	44.94	Peak	354.00	200	Horizontal	Pass
1**	1768.266	34.09	68.2	34.11	AV	354.00	200	Horizontal	Pass
2	3798.646	46.76	74.0	27.24	Peak	233.00	300	Horizontal	Pass
2**	3801.512	37.76	54.0	16.24	AV	233.00	300	Horizontal	Pass
3	4896.626	50.63	74.0	23.37	Peak	200.00	200	Horizontal	Pass
3**	4910.872	40.18	54.0	13.82	AV	200.00	200	Horizontal	Pass
4	7776.363	56.35	88.2	31.85	Peak	197.00	300	Horizontal	Pass
4**	7774.075	47.10	68.2	21.10	AV	197.00	300	Horizontal	Pass
5	10455.142	49.04	88.2	39.16	Peak	179.00	300	Horizontal	Pass
5**	10471.468	38.49	68.2	29.71	AV	179.00	300	Horizontal	Pass
6	17720.096	53.84	74.0	20.16	Peak	157.00	400	Horizontal	Pass
6**	17715.103	40.95	54.0	13.05	AV	157.00	400	Horizontal	Pass

11ax160(SU), U-NII-6, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1788.918	36.87	74.0	37.13	Peak	126.00	200	Vertical	Pass
1**	1770.845	27.01	54.0	26.99	AV	126.00	200	Vertical	Pass
2	3801.095	46.56	74.0	27.44	Peak	315.00	300	Vertical	Pass
2**	3800.683	38.03	54.0	15.97	AV	315.00	300	Vertical	Pass
3	4897.512	48.67	74.0	25.33	Peak	314.00	200	Vertical	Pass
3**	4907.664	37.84	54.0	16.16	AV	314.00	200	Vertical	Pass
4	7774.880	44.37	74.0	29.63	Peak	270.00	100	Vertical	Pass
4**	7776.396	35.30	54.0	18.70	AV	270.00	100	Vertical	Pass
5	10456.366	48.22	74.0	25.78	Peak	120.00	400	Vertical	Pass
5**	10472.852	38.46	54.0	15.54	AV	120.00	400	Vertical	Pass
6	17723.591	50.21	74.0	23.79	Peak	8.00	300	Vertical	Pass
6**	17715.166	40.69	54.0	13.31	AV	8.00	300	Vertical	Pass

11be20(SU), U-NII-6, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1786.373	43.10	88.2	45.10	Peak	127.00	400	Horizontal	Pass
1**	1767.533	33.91	68.2	34.29	AV	127.00	400	Horizontal	Pass
2	3802.882	46.63	74.0	27.37	Peak	8.00	300	Horizontal	Pass
2**	3804.465	37.59	54.0	16.42	AV	8.00	300	Horizontal	Pass
3	4895.779	50.58	74.0	23.42	Peak	262.00	200	Horizontal	Pass
3**	4907.359	39.99	54.0	14.01	AV	262.00	200	Horizontal	Pass
4	7772.820	56.31	88.2	31.90	Peak	145.00	300	Horizontal	Pass
4**	7775.071	46.89	68.2	21.31	AV	145.00	300	Horizontal	Pass
5	10453.784	48.81	88.2	39.40	Peak	247.00	100	Horizontal	Pass
5**	10472.130	38.20	68.2	30.00	AV	247.00	100	Horizontal	Pass
6	17725.850	53.81	74.0	20.19	Peak	186.00	100	Horizontal	Pass
6**	17718.175	40.79	54.0	13.21	AV	186.00	100	Horizontal	Pass

11be20(SU), U-NII-6, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1784.372	36.66	74.0	37.34	Peak	196.00	300	Vertical	Pass
1**	1769.501	26.97	54.0	27.03	AV	196.00	300	Vertical	Pass
2	3801.985	46.30	74.0	27.71	Peak	32.00	300	Vertical	Pass
2**	3803.282	37.90	54.0	16.10	AV	32.00	300	Vertical	Pass
3	4899.389	48.63	74.0	25.37	Peak	76.00	200	Vertical	Pass
3**	4909.953	37.70	54.0	16.30	AV	76.00	200	Vertical	Pass
4	7770.900	44.25	74.0	29.75	Peak	142.00	100	Vertical	Pass
4**	7778.878	35.11	54.0	18.89	AV	142.00	100	Vertical	Pass
5	10456.624	48.03	74.0	25.97	Peak	79.00	100	Vertical	Pass
5**	10474.439	38.46	54.0	15.54	AV	79.00	100	Vertical	Pass
6	17729.272	49.93	74.0	24.07	Peak	50.00	200	Vertical	Pass
6**	17721.136	40.39	54.0	13.61	AV	50.00	200	Vertical	Pass

11be20(SU), U-NII-6, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1784.708	42.93	88.2	45.27	Peak	259.00	200	Horizontal	Pass
1**	1772.715	33.69	68.2	34.51	AV	259.00	200	Horizontal	Pass
2	3803.006	46.46	74.0	27.54	Peak	109.00	200	Horizontal	Pass
2**	3801.327	37.45	54.0	16.56	AV	109.00	200	Horizontal	Pass
3	4902.241	50.46	74.0	23.54	Peak	284.00	200	Horizontal	Pass
3**	4910.478	39.78	54.0	14.22	AV	284.00	200	Horizontal	Pass
4	7771.148	56.18	88.2	32.02	Peak	264.00	100	Horizontal	Pass
4**	7780.524	46.75	68.2	21.45	AV	264.00	100	Horizontal	Pass
5	10457.149	48.55	88.2	39.65	Peak	11.00	100	Horizontal	Pass
5**	10476.315	37.94	68.2	30.26	AV	11.00	100	Horizontal	Pass
6	17731.936	53.62	74.0	20.38	Peak	91.00	300	Horizontal	Pass
6**	17724.472	40.57	54.0	13.43	AV	91.00	300	Horizontal	Pass

11be20(SU), U-NII-6, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1783.765	36.57	74.0	37.43	Peak	221.00	300	Vertical	Pass
1**	1772.835	26.94	54.0	27.07	AV	221.00	300	Vertical	Pass
2	3802.381	46.02	74.0	27.98	Peak	163.00	400	Vertical	Pass
2**	3804.802	37.61	54.0	16.39	AV	163.00	400	Vertical	Pass
3	4904.513	48.35	74.0	25.65	Peak	269.00	200	Vertical	Pass
3**	4908.580	37.61	54.0	16.39	AV	269.00	200	Vertical	Pass
4	7773.669	44.04	74.0	29.96	Peak	333.00	300	Vertical	Pass
4**	7783.280	34.89	54.0	19.12	AV	333.00	300	Vertical	Pass
5	10455.738	47.92	74.0	26.08	Peak	180.00	400	Vertical	Pass
5**	10475.524	38.29	54.0	15.71	AV	180.00	400	Vertical	Pass
6	17732.047	49.68	74.0	24.32	Peak	24.00	400	Vertical	Pass
6**	17720.538	40.36	54.0	13.64	AV	24.00	400	Vertical	Pass

11be20(SU), U-NII-6, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1779.912	42.84	88.2	45.37	Peak	204.00	100	Horizontal	Pass
1**	1775.471	33.55	68.2	34.65	AV	204.00	100	Horizontal	Pass
2	3806.004	46.39	74.0	27.61	Peak	171.00	300	Horizontal	Pass
2**	3806.931	37.43	54.0	16.57	AV	171.00	300	Horizontal	Pass
3	4906.081	50.23	74.0	23.77	Peak	253.00	200	Horizontal	Pass
3**	4906.911	39.71	54.0	14.29	AV	253.00	200	Horizontal	Pass
4	7771.106	56.14	88.2	32.06	Peak	224.00	100	Horizontal	Pass
4**	7780.077	46.65	68.2	21.55	AV	224.00	100	Horizontal	Pass
5	10455.280	48.39	88.2	39.81	Peak	41.00	400	Horizontal	Pass
5**	10472.748	37.89	68.2	30.31	AV	41.00	400	Horizontal	Pass
6	17733.390	53.46	74.0	20.54	Peak	246.00	200	Horizontal	Pass
6**	17720.199	40.53	54.0	13.47	AV	246.00	200	Horizontal	Pass

11be20(SU), U-NII-6, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1779.107	36.29	74.0	37.71	Peak	216.00	200	Vertical	Pass
1**	1773.419	26.82	54.0	27.19	AV	216.00	200	Vertical	Pass
2	3809.312	45.75	74.0	28.25	Peak	292.00	400	Vertical	Pass
2**	3810.875	37.37	54.0	16.63	AV	292.00	400	Vertical	Pass
3	4907.860	48.09	74.0	25.91	Peak	81.00	200	Vertical	Pass
3**	4905.759	37.54	54.0	16.46	AV	81.00	200	Vertical	Pass
4	7773.797	43.79	74.0	30.21	Peak	174.00	300	Vertical	Pass
4**	7783.854	34.75	54.0	19.25	AV	174.00	300	Vertical	Pass
5	10458.178	47.69	74.0	26.31	Peak	32.00	400	Vertical	Pass
5**	10473.356	38.00	54.0	16.00	AV	32.00	400	Vertical	Pass
6	17735.910	49.64	74.0	24.37	Peak	335.00	100	Vertical	Pass
6**	17722.273	40.27	54.0	13.73	AV	335.00	100	Vertical	Pass

11be40(SU), U-NII-6, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1782.019	42.57	88.2	45.63	Peak	81.00	300	Horizontal	Pass
1**	1770.437	33.43	68.2	34.77	AV	81.00	300	Horizontal	Pass
2	3812.402	46.09	74.0	27.91	Peak	247.00	300	Horizontal	Pass
2**	3807.779	37.35	54.0	16.65	AV	247.00	300	Horizontal	Pass
3	4906.865	50.18	74.0	23.82	Peak	62.00	200	Horizontal	Pass
3**	4908.790	39.69	54.0	14.31	AV	62.00	200	Horizontal	Pass
4	7774.127	56.08	88.2	32.12	Peak	238.00	400	Horizontal	Pass
4**	7781.689	46.53	68.2	21.67	AV	238.00	400	Horizontal	Pass
5	10461.932	48.22	88.2	39.98	Peak	193.00	200	Horizontal	Pass
5**	10469.449	37.76	68.2	30.44	AV	193.00	200	Horizontal	Pass
6	17734.551	53.18	74.0	20.82	Peak	155.00	400	Horizontal	Pass
6**	17719.234	40.41	54.0	13.59	AV	155.00	400	Horizontal	Pass

11be40(SU), U-NII-6, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1785.315	36.20	74.0	37.80	Peak	342.00	400	Vertical	Pass
1**	1772.483	26.62	54.0	27.38	AV	342.00	400	Vertical	Pass
2	3813.948	45.69	74.0	28.32	Peak	107.00	100	Vertical	Pass
2**	3810.735	37.28	54.0	16.73	AV	107.00	100	Vertical	Pass
3	4909.487	47.97	74.0	26.04	Peak	264.00	200	Vertical	Pass
3**	4907.831	37.50	54.0	16.51	AV	264.00	200	Vertical	Pass
4	7771.066	43.57	74.0	30.43	Peak	289.00	400	Vertical	Pass
4**	7782.145	34.74	54.0	19.26	AV	289.00	400	Vertical	Pass
5	10462.056	47.50	74.0	26.50	Peak	89.00	100	Vertical	Pass
5**	10466.331	37.76	54.0	16.24	AV	89.00	100	Vertical	Pass
6	17730.969	49.37	74.0	24.63	Peak	150.00	300	Vertical	Pass
6**	17723.224	40.02	54.0	13.98	AV	150.00	300	Vertical	Pass

11be40(SU), U-NII-6, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1785.606	42.57	88.2	45.63	Peak	58.00	200	Horizontal	Pass
1**	1768.540	33.29	68.2	34.91	AV	58.00	200	Horizontal	Pass
2	3816.357	45.89	74.0	28.11	Peak	56.00	400	Horizontal	Pass
2**	3807.496	37.30	54.0	16.70	AV	56.00	400	Horizontal	Pass
3	4908.144	49.94	74.0	24.06	Peak	311.00	200	Horizontal	Pass
3**	4905.553	39.64	54.0	14.37	AV	311.00	200	Horizontal	Pass
4	7771.937	56.05	88.2	32.15	Peak	5.00	100	Horizontal	Pass
4**	7785.816	46.34	68.2	21.86	AV	5.00	100	Horizontal	Pass
5	10460.377	48.00	88.2	40.20	Peak	264.00	400	Horizontal	Pass
5**	10464.023	37.74	68.2	30.46	AV	264.00	400	Horizontal	Pass
6	17731.216	52.96	74.0	21.04	Peak	24.00	200	Horizontal	Pass
6**	17725.787	40.18	54.0	13.82	AV	24.00	200	Horizontal	Pass

11be40(SU), U-NII-6, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1783.659	35.92	74.0	38.08	Peak	38.00	200	Vertical	Pass
1**	1769.084	26.54	54.0	27.46	AV	38.00	200	Vertical	Pass
2	3819.789	45.47	74.0	28.53	Peak	173.00	100	Vertical	Pass
2**	3803.978	36.98	54.0	17.02	AV	173.00	100	Vertical	Pass
3	4909.819	47.72	74.0	26.28	Peak	336.00	200	Vertical	Pass
3**	4904.370	37.38	54.0	16.62	AV	336.00	200	Vertical	Pass
4	7772.810	43.27	74.0	30.73	Peak	288.00	300	Vertical	Pass
4**	7785.710	34.74	54.0	19.26	AV	288.00	300	Vertical	Pass
5	10462.810	47.29	74.0	26.71	Peak	329.00	400	Vertical	Pass
5**	10465.126	37.66	54.0	16.35	AV	329.00	400	Vertical	Pass
6	17732.685	49.29	74.0	24.71	Peak	143.00	400	Vertical	Pass
6**	17724.521	39.89	54.0	14.11	AV	143.00	400	Vertical	Pass

11be80(SU), U-NII-6, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1780.650	42.56	88.2	45.64	Peak	121.00	100	Horizontal	Pass
1**	1772.778	33.29	68.2	34.91	AV	121.00	100	Horizontal	Pass
2	3819.110	45.76	74.0	28.24	Peak	69.00	200	Horizontal	Pass
2**	3804.722	37.25	54.0	16.75	AV	69.00	200	Horizontal	Pass
3	4912.428	49.83	74.0	24.17	Peak	220.00	200	Horizontal	Pass
3**	4900.854	39.63	54.0	14.37	AV	220.00	200	Horizontal	Pass
4	7773.608	55.96	88.2	32.24	Peak	117.00	300	Horizontal	Pass
4**	7787.497	46.31	68.2	21.89	AV	117.00	300	Horizontal	Pass
5	10464.986	47.93	88.2	40.27	Peak	71.00	200	Horizontal	Pass
5**	10467.045	37.67	68.2	30.53	AV	71.00	200	Horizontal	Pass
6	17733.513	52.86	74.0	21.14	Peak	42.00	400	Horizontal	Pass
6**	17721.051	40.05	54.0	13.95	AV	42.00	400	Horizontal	Pass

11be80(SU), U-NII-6, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1779.675	35.80	74.0	38.20	Peak	106.00	300	Vertical	Pass
1**	1776.354	26.49	54.0	27.51	AV	106.00	300	Vertical	Pass
2	3819.449	45.43	74.0	28.57	Peak	81.00	400	Vertical	Pass
2**	3801.140	36.79	54.0	17.21	AV	81.00	400	Vertical	Pass
3	4912.672	47.43	74.0	26.57	Peak	196.00	200	Vertical	Pass
3**	4900.542	37.21	54.0	16.79	AV	196.00	200	Vertical	Pass
4	7774.178	43.17	74.0	30.83	Peak	233.00	100	Vertical	Pass
4**	7784.015	34.71	54.0	19.29	AV	233.00	100	Vertical	Pass
5	10465.766	47.02	74.0	26.98	Peak	185.00	200	Vertical	Pass
5**	10466.095	37.62	54.0	16.39	AV	185.00	200	Vertical	Pass
6	17732.388	49.25	74.0	24.75	Peak	52.00	400	Vertical	Pass
6**	17720.007	39.64	54.0	14.36	AV	52.00	400	Vertical	Pass

11be80(SU), U-NII-6, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1778.798	42.41	88.2	45.79	Peak	34.00	100	Horizontal	Pass
1**	1778.827	33.25	68.2	34.95	AV	34.00	100	Horizontal	Pass
2	3816.616	45.74	74.0	28.26	Peak	344.00	300	Horizontal	Pass
2**	3800.876	37.24	54.0	16.77	AV	344.00	300	Horizontal	Pass
3	4913.282	49.73	74.0	24.28	Peak	232.00	200	Horizontal	Pass
3**	4900.010	39.52	54.0	14.48	AV	232.00	200	Horizontal	Pass
4	7772.615	55.85	88.2	32.35	Peak	10.00	300	Horizontal	Pass
4**	7784.665	46.20	68.2	22.00	AV	10.00	300	Horizontal	Pass
5	10468.577	47.66	88.2	40.54	Peak	244.00	300	Horizontal	Pass
5**	10469.820	37.62	68.2	30.58	AV	244.00	300	Horizontal	Pass
6	17734.448	52.65	74.0	21.35	Peak	254.00	200	Horizontal	Pass
6**	17721.588	39.93	54.0	14.07	AV	254.00	200	Horizontal	Pass

11be80(SU), U-NII-6, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1775.163	35.52	74.0	38.48	Peak	282.00	100	Vertical	Pass
1**	1779.880	26.49	54.0	27.51	AV	282.00	100	Vertical	Pass
2	3816.828	45.19	74.0	28.82	Peak	192.00	200	Vertical	Pass
2**	3798.101	36.68	54.0	17.32	AV	192.00	200	Vertical	Pass
3	4909.482	47.29	74.0	26.71	Peak	324.00	200	Vertical	Pass
3**	4896.917	37.00	54.0	17.00	AV	324.00	200	Vertical	Pass
4	7773.196	43.05	74.0	30.95	Peak	186.00	300	Vertical	Pass
4**	7780.788	34.62	54.0	19.38	AV	186.00	300	Vertical	Pass
5	10470.679	46.97	74.0	27.04	Peak	177.00	200	Vertical	Pass
5**	10469.914	37.40	54.0	16.60	AV	177.00	200	Vertical	Pass
6	17733.186	49.04	74.0	24.96	Peak	144.00	400	Vertical	Pass
6**	17720.694	39.63	54.0	14.37	AV	144.00	400	Vertical	Pass

11be160(SU), U-NII-6, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1778.234	42.32	88.2	45.89	Peak	243.00	300	Horizontal	Pass
1**	1779.167	33.24	68.2	34.97	AV	243.00	300	Horizontal	Pass
2	3813.659	45.67	74.0	28.33	Peak	360.00	300	Horizontal	Pass
2**	3800.912	36.97	54.0	17.04	AV	360.00	300	Horizontal	Pass
3	4910.524	49.47	74.0	24.53	Peak	34.00	200	Horizontal	Pass
3**	4893.110	39.43	54.0	14.57	AV	34.00	200	Horizontal	Pass
4	7773.064	55.67	88.2	32.53	Peak	161.00	300	Horizontal	Pass
4**	7784.780	46.05	68.2	22.15	AV	161.00	300	Horizontal	Pass
5	10472.726	47.49	88.2	40.71	Peak	8.00	100	Horizontal	Pass
5**	10469.505	37.37	68.2	30.83	AV	8.00	100	Horizontal	Pass
6	17731.419	52.51	74.0	21.49	Peak	163.00	400	Horizontal	Pass
6**	17724.259	39.87	54.0	14.13	AV	163.00	400	Horizontal	Pass

11be160(SU), U-NII-6, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1775.402	35.43	74.0	38.57	Peak	170.00	400	Vertical	Pass
1**	1779.287	26.39	54.0	27.61	AV	170.00	400	Vertical	Pass
2	3814.949	44.94	74.0	29.07	Peak	119.00	300	Vertical	Pass
2**	3801.756	36.48	54.0	17.52	AV	119.00	300	Vertical	Pass
3	4907.160	47.23	74.0	26.77	Peak	263.00	200	Vertical	Pass
3**	4893.271	36.77	54.0	17.23	AV	263.00	200	Vertical	Pass
4	7774.985	42.92	74.0	31.08	Peak	235.00	300	Vertical	Pass
4**	7785.269	34.55	54.0	19.45	AV	235.00	300	Vertical	Pass
5	10472.556	46.95	74.0	27.05	Peak	353.00	400	Vertical	Pass
5**	10470.463	37.21	54.0	16.79	AV	353.00	400	Vertical	Pass
6	17732.063	48.83	74.0	25.17	Peak	216.00	400	Vertical	Pass
6**	17723.812	39.35	54.0	14.65	AV	216.00	400	Vertical	Pass

11ax20(SU), U-NII-7, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1780.101	44.79	88.2	43.41	Peak	245.00	400	Horizontal	Pass
1**	1780.101	35.07	68.2	33.13	AV	245.00	400	Horizontal	Pass
2	3812.945	48.17	74.0	25.83	Peak	227.00	400	Horizontal	Pass
2**	3812.945	39.02	54.0	14.98	AV	227.00	400	Horizontal	Pass
3	4903.834	51.50	74.0	22.50	Peak	189.00	200	Horizontal	Pass
3**	4903.834	41.37	54.0	12.63	AV	189.00	200	Horizontal	Pass
4	7780.906	57.24	88.2	30.96	Peak	295.00	300	Horizontal	Pass
4**	7780.906	47.74	68.2	20.46	AV	295.00	300	Horizontal	Pass
5	10462.892	50.20	88.2	38.00	Peak	162.00	100	Horizontal	Pass
5**	10462.892	40.12	68.2	28.08	AV	162.00	100	Horizontal	Pass
6	17721.647	54.72	74.0	19.28	Peak	114.00	200	Horizontal	Pass
6**	17721.647	41.90	54.0	12.10	AV	114.00	200	Horizontal	Pass

11ax20(SU), U-NII-7, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1490.929	38.05	74.0	35.96	Peak	343.00	300	Vertical	Pass
1**	1490.929	27.89	54.0	26.11	AV	343.00	300	Vertical	Pass
2	4135.785	47.43	74.0	26.57	Peak	102.00	400	Vertical	Pass
2**	4135.785	39.08	54.0	14.92	AV	102.00	400	Vertical	Pass
3	4567.128	49.24	74.0	24.76	Peak	230.00	200	Vertical	Pass
3**	4567.128	38.71	54.0	15.29	AV	230.00	200	Vertical	Pass
4	7317.029	45.19	74.0	28.81	Peak	272.00	300	Vertical	Pass
4**	7317.029	36.06	54.0	17.94	AV	272.00	300	Vertical	Pass
5	12522.026	48.98	74.0	25.02	Peak	233.00	300	Vertical	Pass
5**	12522.026	38.98	54.0	15.02	AV	233.00	300	Vertical	Pass
6	15837.795	51.00	74.0	23.00	Peak	350.00	400	Vertical	Pass
6**	15837.795	41.53	54.0	12.47	AV	350.00	400	Vertical	Pass

11ax20(SU), U-NII-7, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1780.781	44.55	88.2	43.65	Peak	107.00	200	Horizontal	Pass
1**	1780.781	35.22	68.2	32.98	AV	107.00	200	Horizontal	Pass
2	3807.706	48.15	74.0	25.85	Peak	270.00	300	Horizontal	Pass
2**	3807.706	38.96	54.0	15.04	AV	270.00	300	Horizontal	Pass
3	4900.731	51.32	74.0	22.68	Peak	318.00	200	Horizontal	Pass
3**	4900.731	41.19	54.0	12.81	AV	318.00	200	Horizontal	Pass
4	7784.390	57.40	88.2	30.81	Peak	261.00	300	Horizontal	Pass
4**	7784.390	47.75	68.2	20.45	AV	261.00	300	Horizontal	Pass
5	10465.532	50.09	88.2	38.11	Peak	322.00	100	Horizontal	Pass
5**	10465.532	40.11	68.2	28.09	AV	322.00	100	Horizontal	Pass
6	17723.662	54.64	74.0	19.36	Peak	172.00	300	Horizontal	Pass
6**	17723.662	41.79	54.0	12.21	AV	172.00	300	Horizontal	Pass

11ax20(SU), U-NII-7, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1488.960	37.75	74.0	36.25	Peak	324.00	400	Vertical	Pass
1**	1488.960	27.89	54.0	26.11	AV	324.00	400	Vertical	Pass
2	4138.021	47.23	74.0	26.77	Peak	21.00	300	Vertical	Pass
2**	4138.021	38.88	54.0	15.13	AV	21.00	300	Vertical	Pass
3	4566.212	49.10	74.0	24.90	Peak	67.00	200	Vertical	Pass
3**	4566.212	38.70	54.0	15.30	AV	67.00	200	Vertical	Pass
4	7319.252	45.19	74.0	28.82	Peak	52.00	400	Vertical	Pass
4**	7319.252	36.02	54.0	17.98	AV	52.00	400	Vertical	Pass
5	12525.142	48.88	74.0	25.12	Peak	236.00	400	Vertical	Pass
5**	12525.142	38.92	54.0	15.08	AV	236.00	400	Vertical	Pass
6	15834.661	50.78	74.0	23.22	Peak	222.00	400	Vertical	Pass
6**	15834.661	41.34	54.0	12.66	AV	222.00	400	Vertical	Pass

11ax20(SU), U-NII-7, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1778.523	44.69	88.2	43.51	Peak	22.00	100	Horizontal	Pass
1**	1778.523	35.15	68.2	33.05	AV	22.00	100	Horizontal	Pass
2	3813.049	48.13	74.0	25.88	Peak	90.00	300	Horizontal	Pass
2**	3813.049	39.06	54.0	14.94	AV	90.00	300	Horizontal	Pass
3	4904.938	51.36	74.0	22.64	Peak	148.00	200	Horizontal	Pass
3**	4904.938	41.28	54.0	12.72	AV	148.00	200	Horizontal	Pass
4	7784.395	57.23	88.2	30.97	Peak	32.00	200	Horizontal	Pass
4**	7784.395	47.82	68.2	20.38	AV	32.00	200	Horizontal	Pass
5	10466.172	50.30	88.2	37.90	Peak	97.00	400	Horizontal	Pass
5**	10466.172	39.97	68.2	28.23	AV	97.00	400	Horizontal	Pass
6	17723.233	54.74	74.0	19.26	Peak	53.00	100	Horizontal	Pass
6**	17723.233	41.85	54.0	12.15	AV	53.00	100	Horizontal	Pass

11ax20(SU), U-NII-7, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1488.789	37.45	74.0	36.55	Peak	351.00	300	Vertical	Pass
1**	1488.789	27.85	54.0	26.15	AV	351.00	300	Vertical	Pass
2	4141.484	47.20	74.0	26.80	Peak	176.00	200	Vertical	Pass
2**	4141.484	38.71	54.0	15.29	AV	176.00	200	Vertical	Pass
3	4562.849	49.08	74.0	24.92	Peak	152.00	200	Vertical	Pass
3**	4562.849	38.60	54.0	15.40	AV	152.00	200	Vertical	Pass
4	7319.033	45.03	74.0	28.97	Peak	8.00	300	Vertical	Pass
4**	7319.033	35.95	54.0	18.06	AV	8.00	300	Vertical	Pass
5	12525.313	48.63	74.0	25.37	Peak	44.00	200	Vertical	Pass
5**	12525.313	38.76	54.0	15.24	AV	44.00	200	Vertical	Pass
6	15839.710	50.71	74.0	23.29	Peak	332.00	100	Vertical	Pass
6**	15839.710	41.25	54.0	12.75	AV	332.00	100	Vertical	Pass

11ax40(SU), U-NII-7, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1780.653	44.76	88.2	43.44	Peak	156.00	100	Horizontal	Pass
1**	1780.653	35.20	68.2	33.00	AV	156.00	100	Horizontal	Pass
2	3807.857	48.26	74.0	25.74	Peak	180.00	100	Horizontal	Pass
2**	3807.857	39.07	54.0	14.93	AV	180.00	100	Horizontal	Pass
3	4903.307	51.37	74.0	22.63	Peak	323.00	200	Horizontal	Pass
3**	4903.307	41.24	54.0	12.76	AV	323.00	200	Horizontal	Pass
4	7781.194	57.44	88.2	30.76	Peak	107.00	400	Horizontal	Pass
4**	7781.194	47.89	68.2	20.31	AV	107.00	400	Horizontal	Pass
5	10461.150	50.24	88.2	37.96	Peak	161.00	400	Horizontal	Pass
5**	10461.150	40.13	68.2	28.07	AV	161.00	400	Horizontal	Pass
6	17727.257	54.68	74.0	19.32	Peak	262.00	100	Horizontal	Pass
6**	17727.257	41.70	54.0	12.30	AV	262.00	100	Horizontal	Pass

11ax40(SU), U-NII-7, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1490.085	37.31	74.0	36.69	Peak	240.00	200	Vertical	Pass
1**	1490.085	27.59	54.0	26.41	AV	240.00	200	Vertical	Pass
2	4142.075	47.08	74.0	26.92	Peak	118.00	100	Vertical	Pass
2**	4142.075	38.54	54.0	15.46	AV	118.00	100	Vertical	Pass
3	4568.614	48.84	74.0	25.16	Peak	281.00	200	Vertical	Pass
3**	4568.614	38.59	54.0	15.42	AV	281.00	200	Vertical	Pass
4	7317.812	44.75	74.0	29.25	Peak	252.00	400	Vertical	Pass
4**	7317.812	35.88	54.0	18.12	AV	252.00	400	Vertical	Pass
5	12527.196	48.52	74.0	25.48	Peak	19.00	200	Vertical	Pass
5**	12527.196	38.63	54.0	15.37	AV	19.00	200	Vertical	Pass
6	15833.552	50.45	74.0	23.55	Peak	132.00	200	Vertical	Pass
6**	15833.552	41.06	54.0	12.94	AV	132.00	200	Vertical	Pass

11ax40(SU), U-NII-7, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1783.963	44.61	88.2	43.59	Peak	52.00	400	Horizontal	Pass
1**	1783.963	35.13	68.2	33.07	AV	52.00	400	Horizontal	Pass
2	3814.375	48.31	74.0	25.69	Peak	88.00	100	Horizontal	Pass
2**	3814.375	39.02	54.0	14.98	AV	88.00	100	Horizontal	Pass
3	4899.748	51.45	74.0	22.55	Peak	269.00	200	Horizontal	Pass
3**	4899.748	41.14	54.0	12.86	AV	269.00	200	Horizontal	Pass
4	7780.715	57.43	88.2	30.77	Peak	297.00	100	Horizontal	Pass
4**	7780.715	47.73	68.2	20.48	AV	297.00	100	Horizontal	Pass
5	10463.807	50.22	88.2	37.98	Peak	138.00	100	Horizontal	Pass
5**	10463.807	40.00	68.2	28.20	AV	138.00	100	Horizontal	Pass
6	17725.859	54.64	74.0	19.36	Peak	199.00	200	Horizontal	Pass
6**	17725.859	41.66	54.0	12.34	AV	199.00	200	Horizontal	Pass

11ax40(SU), U-NII-7, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.978	37.24	74.0	36.76	Peak	202.00	200	Vertical	Pass
1**	1484.978	27.58	54.0	26.42	AV	202.00	200	Vertical	Pass
2	4139.760	46.85	74.0	27.15	Peak	329.00	100	Vertical	Pass
2**	4139.760	38.33	54.0	15.67	AV	329.00	100	Vertical	Pass
3	4570.505	48.66	74.0	25.34	Peak	353.00	200	Vertical	Pass
3**	4570.505	38.56	54.0	15.44	AV	353.00	200	Vertical	Pass
4	7320.013	44.47	74.0	29.53	Peak	80.00	300	Vertical	Pass
4**	7320.013	35.75	54.0	18.25	AV	80.00	300	Vertical	Pass
5	12526.705	48.25	74.0	25.75	Peak	58.00	300	Vertical	Pass
5**	12526.705	38.48	54.0	15.52	AV	58.00	300	Vertical	Pass
6	15839.330	50.23	74.0	23.77	Peak	85.00	300	Vertical	Pass
6**	15839.330	41.02	54.0	12.98	AV	85.00	300	Vertical	Pass

11ax40(SU), U-NII-7, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1780.199	44.60	88.2	43.60	Peak	335.00	400	Horizontal	Pass
1**	1780.199	35.23	68.2	32.97	AV	335.00	400	Horizontal	Pass
2	3808.334	48.26	74.0	25.74	Peak	76.00	200	Horizontal	Pass
2**	3808.334	39.02	54.0	14.98	AV	76.00	200	Horizontal	Pass
3	4899.649	51.23	74.0	22.77	Peak	36.00	200	Horizontal	Pass
3**	4899.649	41.12	54.0	12.88	AV	36.00	200	Horizontal	Pass
4	7781.623	57.20	88.2	31.00	Peak	39.00	100	Horizontal	Pass
4**	7781.623	47.90	68.2	20.30	AV	39.00	100	Horizontal	Pass
5	10466.689	50.23	88.2	37.97	Peak	313.00	300	Horizontal	Pass
5**	10466.689	40.21	68.2	27.99	AV	313.00	300	Horizontal	Pass
6	17728.142	54.64	74.0	19.36	Peak	288.00	300	Horizontal	Pass
6**	17728.142	41.85	54.0	12.15	AV	288.00	300	Horizontal	Pass

11ax40(SU), U-NII-7, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1489.160	37.12	74.0	36.88	Peak	294.00	400	Vertical	Pass
1**	1489.160	27.37	54.0	26.63	AV	294.00	400	Vertical	Pass
2	4138.498	46.73	74.0	27.27	Peak	222.00	200	Vertical	Pass
2**	4138.498	38.29	54.0	15.71	AV	222.00	200	Vertical	Pass
3	4566.372	48.62	74.0	25.38	Peak	174.00	200	Vertical	Pass
3**	4566.372	38.46	54.0	15.54	AV	174.00	200	Vertical	Pass
4	7319.341	44.45	74.0	29.55	Peak	249.00	300	Vertical	Pass
4**	7319.341	35.70	54.0	18.30	AV	249.00	300	Vertical	Pass
5	12521.725	48.12	74.0	25.88	Peak	148.00	400	Vertical	Pass
5**	12521.725	38.33	54.0	15.67	AV	148.00	400	Vertical	Pass
6	15833.038	50.23	74.0	23.77	Peak	115.00	100	Vertical	Pass
6**	15833.038	40.84	54.0	13.16	AV	115.00	100	Vertical	Pass

11ax80(SU), U-NII-7, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1778.358	44.59	88.2	43.61	Peak	331.00	200	Horizontal	Pass
1**	1778.358	35.30	68.2	32.90	AV	331.00	200	Horizontal	Pass
2	3809.445	48.14	74.0	25.86	Peak	55.00	300	Horizontal	Pass
2**	3809.445	39.00	54.0	15.01	AV	55.00	300	Horizontal	Pass
3	4902.885	51.44	74.0	22.56	Peak	205.00	200	Horizontal	Pass
3**	4902.885	41.15	54.0	12.85	AV	205.00	200	Horizontal	Pass
4	7779.257	57.38	88.2	30.82	Peak	190.00	200	Horizontal	Pass
4**	7779.257	47.93	68.2	20.27	AV	190.00	200	Horizontal	Pass
5	10467.487	50.13	88.2	38.08	Peak	224.00	200	Horizontal	Pass
5**	10467.487	39.94	68.2	28.26	AV	224.00	200	Horizontal	Pass
6	17725.059	54.76	74.0	19.24	Peak	244.00	200	Horizontal	Pass
6**	17725.059	41.79	54.0	12.21	AV	244.00	200	Horizontal	Pass

11ax80(SU), U-NII-7, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1483.778	36.92	74.0	37.08	Peak	62.00	400	Vertical	Pass
1**	1483.778	27.22	54.0	26.78	AV	62.00	400	Vertical	Pass
2	4136.175	46.43	74.0	27.57	Peak	130.00	300	Vertical	Pass
2**	4136.175	38.10	54.0	15.90	AV	130.00	300	Vertical	Pass
3	4569.411	48.51	74.0	25.49	Peak	281.00	200	Vertical	Pass
3**	4569.411	38.44	54.0	15.56	AV	281.00	200	Vertical	Pass
4	7317.169	44.25	74.0	29.75	Peak	37.00	100	Vertical	Pass
4**	7317.169	35.42	54.0	18.58	AV	37.00	100	Vertical	Pass
5	12527.091	47.98	74.0	26.02	Peak	94.00	300	Vertical	Pass
5**	12527.091	38.20	54.0	15.80	AV	94.00	300	Vertical	Pass
6	15839.997	49.99	74.0	24.01	Peak	137.00	400	Vertical	Pass
6**	15839.997	40.56	54.0	13.44	AV	137.00	400	Vertical	Pass

11ax80(SU), U-NII-7, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1779.096	44.73	88.2	43.47	Peak	239.00	300	Horizontal	Pass
1**	1779.096	35.01	68.2	33.19	AV	239.00	300	Horizontal	Pass
2	3814.875	48.26	74.0	25.74	Peak	198.00	200	Horizontal	Pass
2**	3814.875	39.11	54.0	14.89	AV	198.00	200	Horizontal	Pass
3	4899.428	51.44	74.0	22.56	Peak	357.00	200	Horizontal	Pass
3**	4899.428	41.10	54.0	12.90	AV	357.00	200	Horizontal	Pass
4	7783.577	57.28	88.2	30.93	Peak	184.00	400	Horizontal	Pass
4**	7783.577	47.98	68.2	20.22	AV	184.00	400	Horizontal	Pass
5	10461.335	50.15	88.2	38.05	Peak	8.00	300	Horizontal	Pass
5**	10461.335	40.07	68.2	28.13	AV	8.00	300	Horizontal	Pass
6	17728.931	54.76	74.0	19.24	Peak	287.00	300	Horizontal	Pass
6**	17728.931	41.68	54.0	12.32	AV	287.00	300	Horizontal	Pass

11ax80(SU), U-NII-7, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1488.287	36.86	74.0	37.14	Peak	78.00	200	Vertical	Pass
1**	1488.287	27.17	54.0	26.83	AV	78.00	200	Vertical	Pass
2	4139.675	46.42	74.0	27.58	Peak	241.00	200	Vertical	Pass
2**	4139.675	37.96	54.0	16.04	AV	241.00	200	Vertical	Pass
3	4563.891	48.21	74.0	25.79	Peak	318.00	200	Vertical	Pass
3**	4563.891	38.26	54.0	15.74	AV	318.00	200	Vertical	Pass
4	7318.169	44.25	74.0	29.75	Peak	252.00	400	Vertical	Pass
4**	7318.169	35.23	54.0	18.77	AV	252.00	400	Vertical	Pass
5	12524.599	47.89	74.0	26.11	Peak	277.00	100	Vertical	Pass
5**	12524.599	38.07	54.0	15.93	AV	277.00	100	Vertical	Pass
6	15834.532	49.82	74.0	24.18	Peak	44.00	400	Vertical	Pass
6**	15834.532	40.51	54.0	13.50	AV	44.00	400	Vertical	Pass

11ax80(SU), U-NII-7, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1781.415	44.72	88.2	43.48	Peak	235.00	300	Horizontal	Pass
1**	1781.415	35.29	68.2	32.91	AV	235.00	300	Horizontal	Pass
2	3810.634	48.19	74.0	25.81	Peak	251.00	200	Horizontal	Pass
2**	3810.634	39.02	54.0	14.98	AV	251.00	200	Horizontal	Pass
3	4900.162	51.37	74.0	22.63	Peak	336.00	200	Horizontal	Pass
3**	4900.162	41.23	54.0	12.77	AV	336.00	200	Horizontal	Pass
4	7782.213	57.41	88.2	30.79	Peak	255.00	200	Horizontal	Pass
4**	7782.213	47.76	68.2	20.44	AV	255.00	200	Horizontal	Pass
5	10466.101	50.22	88.2	37.99	Peak	220.00	300	Horizontal	Pass
5**	10466.101	40.14	68.2	28.07	AV	220.00	300	Horizontal	Pass
6	17725.588	54.64	74.0	19.36	Peak	122.00	100	Horizontal	Pass
6**	17725.588	41.70	54.0	12.31	AV	122.00	100	Horizontal	Pass

11ax80(SU), U-NII-7, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1488.169	36.83	74.0	37.17	Peak	289.00	100	Vertical	Pass
1**	1488.169	27.00	54.0	27.00	AV	289.00	100	Vertical	Pass
2	4134.446	46.28	74.0	27.72	Peak	198.00	100	Vertical	Pass
2**	4134.446	37.84	54.0	16.16	AV	198.00	100	Vertical	Pass
3	4563.841	48.19	74.0	25.81	Peak	322.00	200	Vertical	Pass
3**	4563.841	38.23	54.0	15.77	AV	322.00	200	Vertical	Pass
4	7314.509	44.00	74.0	30.00	Peak	58.00	200	Vertical	Pass
4**	7314.509	35.19	54.0	18.81	AV	58.00	200	Vertical	Pass
5	12522.964	47.68	74.0	26.32	Peak	79.00	300	Vertical	Pass
5**	12522.964	38.01	54.0	15.99	AV	79.00	300	Vertical	Pass
6	15837.851	49.52	74.0	24.48	Peak	311.00	200	Vertical	Pass
6**	15837.851	40.45	54.0	13.55	AV	311.00	200	Vertical	Pass

11ax160(SU), U-NII-7, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1781.096	44.73	88.2	43.47	Peak	288.00	300	Horizontal	Pass
1**	1781.096	35.16	68.2	33.04	AV	288.00	300	Horizontal	Pass
2	3809.496	48.35	74.0	25.65	Peak	229.00	400	Horizontal	Pass
2**	3809.496	39.16	54.0	14.84	AV	229.00	400	Horizontal	Pass
3	4899.255	51.50	74.0	22.50	Peak	51.00	200	Horizontal	Pass
3**	4899.255	41.20	54.0	12.80	AV	51.00	200	Horizontal	Pass
4	7781.492	57.20	88.2	31.00	Peak	165.00	100	Horizontal	Pass
4**	7781.492	47.73	68.2	20.47	AV	165.00	100	Horizontal	Pass
5	10461.547	50.23	88.2	37.97	Peak	43.00	100	Horizontal	Pass
5**	10461.547	39.92	68.2	28.28	AV	43.00	100	Horizontal	Pass
6	17728.798	54.66	74.0	19.34	Peak	296.00	400	Horizontal	Pass
6**	17728.798	41.71	54.0	12.29	AV	296.00	400	Horizontal	Pass

11ax160(SU), U-NII-7, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1491.159	36.64	74.0	37.36	Peak	130.00	400	Vertical	Pass
1**	1491.159	26.78	54.0	27.22	AV	130.00	400	Vertical	Pass
2	4139.204	46.16	74.0	27.84	Peak	311.00	400	Vertical	Pass
2**	4139.204	37.73	54.0	16.27	AV	311.00	400	Vertical	Pass
3	4567.631	47.97	74.0	26.03	Peak	108.00	200	Vertical	Pass
3**	4567.631	38.05	54.0	15.95	AV	108.00	200	Vertical	Pass
4	7316.069	43.82	74.0	30.18	Peak	260.00	300	Vertical	Pass
4**	7316.069	34.93	54.0	19.07	AV	260.00	300	Vertical	Pass
5	12523.063	47.53	74.0	26.47	Peak	38.00	200	Vertical	Pass
5**	12523.063	37.90	54.0	16.11	AV	38.00	200	Vertical	Pass
6	15836.949	49.39	74.0	24.61	Peak	334.00	200	Vertical	Pass
6**	15836.949	40.20	54.0	13.80	AV	334.00	200	Vertical	Pass

11be20(SU), U-NII-7, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1778.572	44.54	88.2	43.66	Peak	35.00	400	Horizontal	Pass
1**	1778.572	35.24	68.2	32.96	AV	35.00	400	Horizontal	Pass
2	3808.397	48.30	74.0	25.70	Peak	82.00	300	Horizontal	Pass
2**	3808.397	39.13	54.0	14.87	AV	82.00	300	Horizontal	Pass
3	4903.922	51.45	74.0	22.55	Peak	155.00	200	Horizontal	Pass
3**	4903.922	41.28	54.0	12.72	AV	155.00	200	Horizontal	Pass
4	7786.093	57.40	88.2	30.80	Peak	89.00	200	Horizontal	Pass
4**	7786.093	47.86	68.2	20.34	AV	89.00	200	Horizontal	Pass
5	10461.861	50.08	88.2	38.12	Peak	294.00	200	Horizontal	Pass
5**	10461.861	40.17	68.2	28.03	AV	294.00	200	Horizontal	Pass
6	17723.588	54.62	74.0	19.38	Peak	40.00	300	Horizontal	Pass
6**	17723.588	41.67	54.0	12.34	AV	40.00	300	Horizontal	Pass

11be20(SU), U-NII-7, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1485.523	36.60	74.0	37.40	Peak	158.00	400	Vertical	Pass
1**	1485.523	26.66	54.0	27.34	AV	158.00	400	Vertical	Pass
2	4137.291	46.15	74.0	27.85	Peak	89.00	200	Vertical	Pass
2**	4137.291	37.55	54.0	16.45	AV	89.00	200	Vertical	Pass
3	4566.278	47.68	74.0	26.32	Peak	210.00	200	Vertical	Pass
3**	4566.278	37.97	54.0	16.03	AV	210.00	200	Vertical	Pass
4	7314.202	43.59	74.0	30.41	Peak	132.00	400	Vertical	Pass
4**	7314.202	34.80	54.0	19.20	AV	132.00	400	Vertical	Pass
5	12522.902	47.25	74.0	26.75	Peak	159.00	200	Vertical	Pass
5**	12522.902	37.76	54.0	16.24	AV	159.00	200	Vertical	Pass
6	15837.261	49.24	74.0	24.76	Peak	332.00	400	Vertical	Pass
6**	15837.261	40.12	54.0	13.88	AV	332.00	400	Vertical	Pass

11be20(SU), U-NII-7, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1782.287	44.60	88.2	43.60	Peak	230.00	100	Horizontal	Pass
1**	1782.287	34.91	68.2	33.30	AV	230.00	100	Horizontal	Pass
2	3807.899	48.13	74.0	25.87	Peak	350.00	400	Horizontal	Pass
2**	3807.899	38.74	54.0	15.26	AV	350.00	400	Horizontal	Pass
3	4904.122	51.37	74.0	22.64	Peak	26.00	200	Horizontal	Pass
3**	4904.122	41.36	54.0	12.64	AV	26.00	200	Horizontal	Pass
4	7779.364	56.95	88.2	31.25	Peak	319.00	400	Horizontal	Pass
4**	7779.364	47.60	68.2	20.60	AV	319.00	400	Horizontal	Pass
5	10461.931	50.19	88.2	38.01	Peak	244.00	100	Horizontal	Pass
5**	10461.931	40.04	68.2	28.16	AV	244.00	100	Horizontal	Pass
6	17727.193	54.66	74.0	19.34	Peak	76.00	100	Horizontal	Pass
6**	17727.193	41.73	54.0	12.27	AV	76.00	100	Horizontal	Pass

11be20(SU), U-NII-7, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1490.965	37.85	74.0	36.15	Peak	208.00	200	Vertical	Pass
1**	1490.965	27.81	54.0	26.20	AV	208.00	200	Vertical	Pass
2	4138.274	47.26	74.0	26.74	Peak	357.00	300	Vertical	Pass
2**	4138.274	38.87	54.0	15.13	AV	357.00	300	Vertical	Pass
3	4563.449	49.16	74.0	24.84	Peak	327.00	200	Vertical	Pass
3**	4563.449	38.61	54.0	15.39	AV	327.00	200	Vertical	Pass
4	7319.233	44.95	74.0	29.05	Peak	312.00	200	Vertical	Pass
4**	7319.233	35.81	54.0	18.19	AV	312.00	200	Vertical	Pass
5	12525.271	48.94	74.0	25.06	Peak	292.00	400	Vertical	Pass
5**	12525.271	38.81	54.0	15.19	AV	292.00	400	Vertical	Pass
6	15834.830	50.91	74.0	23.09	Peak	199.00	200	Vertical	Pass
6**	15834.830	41.51	54.0	12.49	AV	199.00	200	Vertical	Pass

11be20(SU), U-NII-7, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1782.051	44.40	88.2	43.80	Peak	130.00	300	Horizontal	Pass
1**	1782.051	34.99	68.2	33.21	AV	130.00	300	Horizontal	Pass
2	3812.134	48.13	74.0	25.87	Peak	113.00	400	Horizontal	Pass
2**	3812.134	38.94	54.0	15.06	AV	113.00	400	Horizontal	Pass
3	4898.205	51.06	74.0	22.94	Peak	136.00	200	Horizontal	Pass
3**	4898.205	40.94	54.0	13.06	AV	136.00	200	Horizontal	Pass
4	7781.146	57.16	88.2	31.04	Peak	7.00	300	Horizontal	Pass
4**	7781.146	47.51	68.2	20.69	AV	7.00	300	Horizontal	Pass
5	10463.962	49.90	88.2	38.30	Peak	300.00	300	Horizontal	Pass
5**	10463.962	39.87	68.2	28.33	AV	300.00	300	Horizontal	Pass
6	17726.792	54.47	74.0	19.54	Peak	66.00	400	Horizontal	Pass
6**	17726.792	41.60	54.0	12.40	AV	66.00	400	Horizontal	Pass

11be20(SU), U-NII-7, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1491.242	37.54	74.0	36.46	Peak	42.00	300	Vertical	Pass
1**	1491.242	27.67	54.0	26.33	AV	42.00	300	Vertical	Pass
2	4136.540	47.04	74.0	26.96	Peak	270.00	100	Vertical	Pass
2**	4136.540	38.75	54.0	15.25	AV	270.00	100	Vertical	Pass
3	4568.931	48.99	74.0	25.01	Peak	253.00	200	Vertical	Pass
3**	4568.931	38.68	54.0	15.32	AV	253.00	200	Vertical	Pass
4	7321.605	44.96	74.0	29.04	Peak	350.00	100	Vertical	Pass
4**	7321.605	35.79	54.0	18.21	AV	350.00	100	Vertical	Pass
5	12523.125	48.62	74.0	25.38	Peak	338.00	200	Vertical	Pass
5**	12523.125	38.70	54.0	15.30	AV	338.00	200	Vertical	Pass
6	15840.016	50.68	74.0	23.32	Peak	218.00	400	Vertical	Pass
6**	15840.016	41.21	54.0	12.79	AV	218.00	400	Vertical	Pass

11be40(SU), U-NII-7, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1779.784	44.43	88.2	43.77	Peak	46.00	100	Horizontal	Pass
1**	1779.784	34.88	68.2	33.32	AV	46.00	100	Horizontal	Pass
2	3809.374	47.93	74.0	26.08	Peak	159.00	300	Horizontal	Pass
2**	3809.374	38.84	54.0	15.16	AV	159.00	300	Horizontal	Pass
3	4903.676	51.27	74.0	22.73	Peak	327.00	200	Horizontal	Pass
3**	4903.676	41.14	54.0	12.86	AV	327.00	200	Horizontal	Pass
4	7779.035	56.99	88.2	31.21	Peak	35.00	300	Horizontal	Pass
4**	7779.035	47.77	68.2	20.43	AV	35.00	300	Horizontal	Pass
5	10461.552	50.19	88.2	38.01	Peak	9.00	400	Horizontal	Pass
5**	10461.552	39.97	68.2	28.23	AV	9.00	400	Horizontal	Pass
6	17722.371	54.65	74.0	19.35	Peak	342.00	200	Horizontal	Pass
6**	17722.371	41.76	54.0	12.24	AV	342.00	200	Horizontal	Pass

11be40(SU), U-NII-7, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1487.338	37.31	74.0	36.69	Peak	207.00	200	Vertical	Pass
1**	1487.338	27.83	54.0	26.18	AV	207.00	200	Vertical	Pass
2	4138.566	46.94	74.0	27.06	Peak	91.00	200	Vertical	Pass
2**	4138.566	38.52	54.0	15.48	AV	91.00	200	Vertical	Pass
3	4568.881	49.01	74.0	24.99	Peak	322.00	200	Vertical	Pass
3**	4568.881	38.40	54.0	15.60	AV	322.00	200	Vertical	Pass
4	7317.454	44.89	74.0	29.11	Peak	293.00	400	Vertical	Pass
4**	7317.454	35.75	54.0	18.25	AV	293.00	400	Vertical	Pass
5	12527.830	48.54	74.0	25.46	Peak	3.00	300	Vertical	Pass
5**	12527.830	38.59	54.0	15.41	AV	3.00	300	Vertical	Pass
6	15835.753	50.42	74.0	23.59	Peak	46.00	200	Vertical	Pass
6**	15835.753	41.09	54.0	12.91	AV	46.00	200	Vertical	Pass

11be40(SU), U-NII-7, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1781.460	44.51	88.2	43.69	Peak	63.00	200	Horizontal	Pass
1**	1781.460	34.95	68.2	33.25	AV	63.00	200	Horizontal	Pass
2	3812.163	47.98	74.0	26.02	Peak	316.00	100	Horizontal	Pass
2**	3812.163	38.93	54.0	15.07	AV	316.00	100	Horizontal	Pass
3	4903.015	51.26	74.0	22.74	Peak	313.00	200	Horizontal	Pass
3**	4903.015	41.06	54.0	12.94	AV	313.00	200	Horizontal	Pass
4	7780.598	57.26	88.2	30.94	Peak	52.00	400	Horizontal	Pass
4**	7780.598	47.80	68.2	20.40	AV	52.00	400	Horizontal	Pass
5	10462.375	49.99	88.2	38.21	Peak	185.00	400	Horizontal	Pass
5**	10462.375	39.89	68.2	28.32	AV	185.00	400	Horizontal	Pass
6	17721.100	54.40	74.0	19.60	Peak	19.00	200	Horizontal	Pass
6**	17721.100	41.54	54.0	12.46	AV	19.00	200	Horizontal	Pass

11be40(SU), U-NII-7, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1491.454	37.08	74.0	36.92	Peak	41.00	400	Vertical	Pass
1**	1491.454	27.59	54.0	26.41	AV	41.00	400	Vertical	Pass
2	4140.056	46.94	74.0	27.07	Peak	113.00	300	Vertical	Pass
2**	4140.056	38.27	54.0	15.73	AV	113.00	300	Vertical	Pass
3	4562.895	48.60	74.0	25.40	Peak	235.00	200	Vertical	Pass
3**	4562.895	38.32	54.0	15.68	AV	235.00	200	Vertical	Pass
4	7317.811	44.70	74.0	29.30	Peak	326.00	400	Vertical	Pass
4**	7317.811	35.61	54.0	18.39	AV	326.00	400	Vertical	Pass
5	12528.181	48.46	74.0	25.54	Peak	207.00	200	Vertical	Pass
5**	12528.181	38.37	54.0	15.63	AV	207.00	200	Vertical	Pass
6	15837.735	50.35	74.0	23.65	Peak	194.00	300	Vertical	Pass
6**	15837.735	40.80	54.0	13.20	AV	194.00	300	Vertical	Pass

11be40(SU), U-NII-7, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1781.142	44.57	88.2	43.63	Peak	140.00	400	Horizontal	Pass
1**	1781.142	35.05	68.2	33.15	AV	140.00	400	Horizontal	Pass
2	3809.436	48.11	74.0	25.89	Peak	118.00	100	Horizontal	Pass
2**	3809.436	38.81	54.0	15.20	AV	118.00	100	Horizontal	Pass
3	4902.769	51.39	74.0	22.61	Peak	110.00	200	Horizontal	Pass
3**	4902.769	40.92	54.0	13.08	AV	110.00	200	Horizontal	Pass
4	7785.030	57.30	88.2	30.90	Peak	145.00	400	Horizontal	Pass
4**	7785.030	47.56	68.2	20.64	AV	145.00	400	Horizontal	Pass
5	10467.025	50.09	88.2	38.11	Peak	197.00	400	Horizontal	Pass
5**	10467.025	39.85	68.2	28.35	AV	197.00	400	Horizontal	Pass
6	17724.140	54.36	74.0	19.64	Peak	115.00	400	Horizontal	Pass
6**	17724.140	41.61	54.0	12.39	AV	115.00	400	Horizontal	Pass

11be40(SU), U-NII-7, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1488.668	37.19	74.0	36.81	Peak	44.00	300	Vertical	Pass
1**	1488.668	27.52	54.0	26.48	AV	44.00	300	Vertical	Pass
2	4136.482	46.64	74.0	27.36	Peak	55.00	100	Vertical	Pass
2**	4136.482	38.13	54.0	15.87	AV	55.00	100	Vertical	Pass
3	4565.191	48.66	74.0	25.34	Peak	127.00	200	Vertical	Pass
3**	4565.191	38.56	54.0	15.44	AV	127.00	200	Vertical	Pass
4	7318.641	44.46	74.0	29.54	Peak	103.00	400	Vertical	Pass
4**	7318.641	35.56	54.0	18.44	AV	103.00	400	Vertical	Pass
5	12525.183	47.99	74.0	26.01	Peak	312.00	100	Vertical	Pass
5**	12525.183	38.23	54.0	15.77	AV	312.00	100	Vertical	Pass
6	15832.502	49.97	74.0	24.03	Peak	242.00	300	Vertical	Pass
6**	15832.502	40.99	54.0	13.01	AV	242.00	300	Vertical	Pass

11be80(SU), U-NII-7, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1783.754	44.41	88.2	43.79	Peak	91.00	200	Horizontal	Pass
1**	1783.754	35.00	68.2	33.20	AV	91.00	200	Horizontal	Pass
2	3813.666	48.01	74.0	25.99	Peak	275.00	100	Horizontal	Pass
2**	3813.666	39.01	54.0	14.99	AV	275.00	100	Horizontal	Pass
3	4901.243	50.98	74.0	23.03	Peak	251.00	200	Horizontal	Pass
3**	4901.243	40.92	54.0	13.08	AV	251.00	200	Horizontal	Pass
4	7778.633	57.13	88.2	31.07	Peak	186.00	300	Horizontal	Pass
4**	7778.633	47.80	68.2	20.40	AV	186.00	300	Horizontal	Pass
5	10466.247	50.21	88.2	37.99	Peak	25.00	300	Horizontal	Pass
5**	10466.247	40.02	68.2	28.19	AV	25.00	300	Horizontal	Pass
6	17722.787	54.44	74.0	19.56	Peak	308.00	300	Horizontal	Pass
6**	17722.787	41.83	54.0	12.17	AV	308.00	300	Horizontal	Pass

11be80(SU), U-NII-7, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1484.645	36.96	74.0	37.04	Peak	263.00	100	Vertical	Pass
1**	1484.645	27.29	54.0	26.71	AV	263.00	100	Vertical	Pass
2	4135.098	46.71	74.0	27.29	Peak	356.00	300	Vertical	Pass
2**	4135.098	38.02	54.0	15.98	AV	356.00	300	Vertical	Pass
3	4568.029	48.47	74.0	25.53	Peak	237.00	200	Vertical	Pass
3**	4568.029	38.42	54.0	15.58	AV	237.00	200	Vertical	Pass
4	7315.857	44.43	74.0	29.57	Peak	178.00	100	Vertical	Pass
4**	7315.857	35.69	54.0	18.31	AV	178.00	100	Vertical	Pass
5	12521.538	48.02	74.0	25.98	Peak	52.00	300	Vertical	Pass
5**	12521.538	38.25	54.0	15.75	AV	52.00	300	Vertical	Pass
6	15839.727	50.03	74.0	23.97	Peak	275.00	200	Vertical	Pass
6**	15839.727	40.65	54.0	13.35	AV	275.00	200	Vertical	Pass

11be80(SU), U-NII-7, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1782.615	44.53	88.2	43.67	Peak	306.00	100	Horizontal	Pass
1**	1782.615	35.03	68.2	33.17	AV	306.00	100	Horizontal	Pass
2	3812.401	47.90	74.0	26.11	Peak	126.00	200	Horizontal	Pass
2**	3812.401	38.98	54.0	15.02	AV	126.00	200	Horizontal	Pass
3	4902.279	51.33	74.0	22.67	Peak	300.00	200	Horizontal	Pass
3**	4902.279	41.11	54.0	12.89	AV	300.00	200	Horizontal	Pass
4	7782.952	57.19	88.2	31.01	Peak	16.00	100	Horizontal	Pass
4**	7782.952	47.88	68.2	20.32	AV	16.00	100	Horizontal	Pass
5	10461.285	50.04	88.2	38.16	Peak	358.00	400	Horizontal	Pass
5**	10461.285	39.81	68.2	28.39	AV	358.00	400	Horizontal	Pass
6	17728.813	54.62	74.0	19.38	Peak	145.00	400	Horizontal	Pass
6**	17728.813	41.61	54.0	12.39	AV	145.00	400	Horizontal	Pass

11be80(SU), U-NII-7, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1489.545	36.67	74.0	37.33	Peak	68.00	100	Vertical	Pass
1**	1489.545	27.19	54.0	26.81	AV	68.00	100	Vertical	Pass
2	4137.758	46.30	74.0	27.70	Peak	48.00	200	Vertical	Pass
2**	4137.758	37.93	54.0	16.08	AV	48.00	200	Vertical	Pass
3	4568.109	48.35	74.0	25.65	Peak	284.00	200	Vertical	Pass
3**	4568.109	38.18	54.0	15.82	AV	284.00	200	Vertical	Pass
4	7319.269	44.09	74.0	29.91	Peak	45.00	300	Vertical	Pass
4**	7319.269	35.18	54.0	18.82	AV	45.00	300	Vertical	Pass
5	12521.572	47.77	74.0	26.23	Peak	339.00	300	Vertical	Pass
5**	12521.572	38.12	54.0	15.88	AV	339.00	300	Vertical	Pass
6	15835.211	49.94	74.0	24.06	Peak	51.00	200	Vertical	Pass
6**	15835.211	40.29	54.0	13.71	AV	51.00	200	Vertical	Pass

11be80(SU), U-NII-7, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1779.425	44.50	88.2	43.70	Peak	65.00	100	Horizontal	Pass
1**	1779.425	34.97	68.2	33.23	AV	65.00	100	Horizontal	Pass
2	3812.586	48.10	74.0	25.90	Peak	320.00	300	Horizontal	Pass
2**	3812.586	39.04	54.0	14.96	AV	320.00	300	Horizontal	Pass
3	4903.506	51.24	74.0	22.76	Peak	156.00	200	Horizontal	Pass
3**	4903.506	40.85	54.0	13.15	AV	156.00	200	Horizontal	Pass
4	7782.216	57.01	88.2	31.19	Peak	177.00	100	Horizontal	Pass
4**	7782.216	47.73	68.2	20.47	AV	177.00	100	Horizontal	Pass
5	10467.368	49.86	88.2	38.34	Peak	352.00	300	Horizontal	Pass
5**	10467.368	39.85	68.2	28.35	AV	352.00	300	Horizontal	Pass
6	17723.502	54.68	74.0	19.32	Peak	306.00	200	Horizontal	Pass
6**	17723.502	41.41	54.0	12.59	AV	306.00	200	Horizontal	Pass

11be80(SU), U-NII-7, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1490.168	36.76	74.0	37.24	Peak	335.00	400	Vertical	Pass
1**	1490.168	26.90	54.0	27.10	AV	335.00	400	Vertical	Pass
2	4140.196	46.12	74.0	27.88	Peak	216.00	400	Vertical	Pass
2**	4140.196	37.79	54.0	16.21	AV	216.00	400	Vertical	Pass
3	4568.884	48.03	74.0	25.97	Peak	115.00	200	Vertical	Pass
3**	4568.884	38.20	54.0	15.80	AV	115.00	200	Vertical	Pass
4	7320.692	44.01	74.0	29.99	Peak	116.00	100	Vertical	Pass
4**	7320.692	35.18	54.0	18.82	AV	116.00	100	Vertical	Pass
5	12526.896	47.65	74.0	26.36	Peak	258.00	400	Vertical	Pass
5**	12526.896	37.98	54.0	16.03	AV	258.00	400	Vertical	Pass
6	15837.533	49.80	74.0	24.20	Peak	186.00	400	Vertical	Pass
6**	15837.533	40.32	54.0	13.68	AV	186.00	400	Vertical	Pass

11be160(SU), U-NII-7, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1780.525	44.59	88.2	43.61	Peak	332.00	200	Horizontal	Pass
1**	1780.525	35.22	68.2	32.99	AV	332.00	200	Horizontal	Pass
2	3812.662	48.15	74.0	25.85	Peak	96.00	300	Horizontal	Pass
2**	3812.662	38.93	54.0	15.07	AV	96.00	300	Horizontal	Pass
3	4899.290	51.10	74.0	22.90	Peak	253.00	200	Horizontal	Pass
3**	4899.290	41.04	54.0	12.96	AV	253.00	200	Horizontal	Pass
4	7784.749	57.26	88.2	30.95	Peak	204.00	200	Horizontal	Pass
4**	7784.749	47.49	68.2	20.71	AV	204.00	200	Horizontal	Pass
5	10466.605	50.04	88.2	38.16	Peak	59.00	400	Horizontal	Pass
5**	10466.605	40.05	68.2	28.15	AV	59.00	400	Horizontal	Pass
6	17723.058	54.37	74.0	19.63	Peak	206.00	400	Horizontal	Pass
6**	17723.058	41.43	54.0	12.58	AV	206.00	400	Horizontal	Pass

11be160(SU), U-NII-7, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1488.792	36.56	74.0	37.44	Peak	240.00	200	Vertical	Pass
1**	1488.792	26.90	54.0	27.10	AV	240.00	200	Vertical	Pass
2	4134.600	46.04	74.0	27.96	Peak	248.00	100	Vertical	Pass
2**	4134.600	37.55	54.0	16.45	AV	248.00	100	Vertical	Pass
3	4565.194	48.03	74.0	25.97	Peak	237.00	200	Vertical	Pass
3**	4565.194	38.20	54.0	15.80	AV	237.00	200	Vertical	Pass
4	7320.101	43.74	74.0	30.26	Peak	144.00	300	Vertical	Pass
4**	7320.101	34.94	54.0	19.06	AV	144.00	300	Vertical	Pass
5	12525.465	47.55	74.0	26.45	Peak	214.00	200	Vertical	Pass
5**	12525.465	37.90	54.0	16.10	AV	214.00	200	Vertical	Pass
6	15833.211	49.36	74.0	24.64	Peak	282.00	400	Vertical	Pass
6**	15833.211	40.32	54.0	13.68	AV	282.00	400	Vertical	Pass

11ax20(SU), U-NII-8, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1304.699	37.94	74.0	36.07	Peak	310.00	400	Horizontal	Pass
1**	1304.699	28.21	54.0	25.79	AV	310.00	400	Horizontal	Pass
2	4103.859	46.72	74.0	27.28	Peak	182.00	200	Horizontal	Pass
2**	4103.859	37.03	54.0	16.97	AV	182.00	200	Horizontal	Pass
3	4839.389	49.53	74.0	24.47	Peak	26.00	200	Horizontal	Pass
3**	4839.389	40.16	54.0	13.84	AV	26.00	200	Horizontal	Pass
4	6895.927	53.66	88.2	34.54	Peak	338.00	200	Horizontal	Pass
4**	6895.927	44.17	68.2	24.03	AV	338.00	200	Horizontal	Pass
5	12511.660	54.08	74.0	19.93	Peak	194.00	400	Horizontal	Pass
5**	12511.660	43.62	54.0	10.38	AV	194.00	400	Horizontal	Pass
6	17403.244	55.27	88.2	32.93	Peak	282.00	300	Horizontal	Pass
6**	17403.244	47.19	68.2	21.01	AV	282.00	300	Horizontal	Pass

11ax20(SU), U-NII-8, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1532.346	38.00	74.0	36.00	Peak	94.00	200	Vertical	Pass
1**	1532.346	27.88	54.0	26.12	AV	94.00	200	Vertical	Pass
2	2335.492	47.49	74.0	26.51	Peak	111.00	200	Vertical	Pass
2**	2335.492	39.07	54.0	14.93	AV	111.00	200	Vertical	Pass
3	4900.941	49.41	74.0	24.59	Peak	273.00	200	Vertical	Pass
3**	4900.941	38.81	54.0	15.19	AV	273.00	200	Vertical	Pass
4	7329.232	45.21	74.0	28.79	Peak	235.00	100	Vertical	Pass
4**	7329.232	36.07	54.0	17.93	AV	235.00	100	Vertical	Pass
5	12486.675	48.92	74.0	25.08	Peak	54.00	100	Vertical	Pass
5**	12486.675	39.04	54.0	14.96	AV	54.00	100	Vertical	Pass
6	15690.445	51.20	74.0	22.81	Peak	205.00	400	Vertical	Pass
6**	15690.445	41.35	54.0	12.65	AV	205.00	400	Vertical	Pass

11ax20(SU), U-NII-8, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1304.573	37.73	74.0	36.27	Peak	222.00	100	Horizontal	Pass
1**	1304.813	28.02	54.0	25.98	AV	222.00	100	Horizontal	Pass
2	4106.986	46.48	74.0	27.52	Peak	229.00	100	Horizontal	Pass
2**	4107.236	36.86	54.0	17.14	AV	229.00	100	Horizontal	Pass
3	4835.745	49.29	74.0	24.71	Peak	115.00	200	Horizontal	Pass
3**	4839.937	39.87	54.0	14.13	AV	115.00	200	Horizontal	Pass
4	6898.295	53.46	88.2	34.75	Peak	105.00	400	Horizontal	Pass
4**	6894.262	44.02	68.2	24.18	AV	105.00	400	Horizontal	Pass
5	12507.675	54.01	74.0	19.99	Peak	96.00	100	Horizontal	Pass
5**	12514.490	44.40	54.0	9.61	AV	96.00	100	Horizontal	Pass
6	17404.586	55.20	88.2	33.01	Peak	340.00	400	Horizontal	Pass
6**	17407.229	47.03	68.2	21.17	AV	340.00	400	Horizontal	Pass

11ax20(SU), U-NII-8, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1534.555	37.71	74.0	36.29	Peak	58.00	200	Vertical	Pass
1**	1533.871	27.59	54.0	26.41	AV	58.00	200	Vertical	Pass
2	2335.652	47.27	74.0	26.74	Peak	33.00	300	Vertical	Pass
2**	2339.374	39.01	54.0	14.99	AV	33.00	300	Vertical	Pass
3	4904.527	49.24	74.0	24.76	Peak	315.00	200	Vertical	Pass
3**	4898.570	38.55	54.0	15.45	AV	315.00	200	Vertical	Pass
4	7332.232	45.06	74.0	28.94	Peak	163.00	400	Vertical	Pass
4**	7326.099	36.06	54.0	17.94	AV	163.00	400	Vertical	Pass
5	12489.941	48.87	74.0	25.13	Peak	133.00	100	Vertical	Pass
5**	12486.649	38.88	54.0	15.12	AV	133.00	100	Vertical	Pass
6	15690.407	51.05	74.0	22.95	Peak	249.00	400	Vertical	Pass
6**	15691.937	41.09	54.0	12.91	AV	249.00	400	Vertical	Pass

11ax20(SU), U-NII-8, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1304.709	37.39	74.0	36.61	Peak	268.00	300	Horizontal	Pass
1**	1301.364	27.57	54.0	26.43	AV	268.00	300	Horizontal	Pass
2	4106.521	46.22	74.0	27.78	Peak	223.00	300	Horizontal	Pass
2**	4111.434	36.62	54.0	17.39	AV	223.00	300	Horizontal	Pass
3	4837.157	49.01	74.0	24.99	Peak	305.00	200	Horizontal	Pass
3**	4839.046	39.78	54.0	14.22	AV	305.00	200	Horizontal	Pass
4	6900.471	53.36	88.2	34.84	Peak	65.00	300	Horizontal	Pass
4**	6892.719	43.77	68.2	24.43	AV	65.00	300	Horizontal	Pass
5	12511.348	53.78	74.0	20.22	Peak	345.00	200	Horizontal	Pass
5**	12510.567	44.24	54.0	9.76	AV	345.00	200	Horizontal	Pass
6	17406.207	54.96	88.2	33.24	Peak	35.00	200	Horizontal	Pass
6**	17407.335	46.47	68.2	21.73	AV	35.00	200	Horizontal	Pass

11ax20(SU), U-NII-8, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1532.169	37.41	74.0	36.59	Peak	16.00	200	Vertical	Pass
1**	1529.051	27.25	54.0	26.75	AV	16.00	200	Vertical	Pass
2	2338.293	46.96	74.0	27.04	Peak	38.00	200	Vertical	Pass
2**	2343.942	38.66	54.0	15.35	AV	38.00	200	Vertical	Pass
3	4902.177	48.85	74.0	25.15	Peak	296.00	200	Vertical	Pass
3**	4898.557	38.21	54.0	15.79	AV	296.00	200	Vertical	Pass
4	7334.929	44.74	74.0	29.26	Peak	258.00	100	Vertical	Pass
4**	7331.643	35.83	54.0	18.17	AV	258.00	100	Vertical	Pass
5	12489.863	48.42	74.0	25.58	Peak	17.00	300	Vertical	Pass
5**	12484.242	38.64	54.0	15.36	AV	17.00	300	Vertical	Pass
6	15692.168	50.55	74.0	23.46	Peak	147.00	200	Vertical	Pass
6**	15688.291	40.82	54.0	13.18	AV	147.00	200	Vertical	Pass

11ax40(SU), U-NII-8, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1307.375	37.16	74.0	36.84	Peak	356.00	100	Horizontal	Pass
1**	1300.423	27.50	54.0	26.51	AV	356.00	100	Horizontal	Pass
2	4107.498	46.20	74.0	27.81	Peak	86.00	300	Horizontal	Pass
2**	4114.528	36.60	54.0	17.41	AV	86.00	300	Horizontal	Pass
3	4839.635	48.91	74.0	25.09	Peak	346.00	200	Horizontal	Pass
3**	4840.500	39.65	54.0	14.35	AV	346.00	200	Horizontal	Pass
4	6900.237	53.21	88.2	34.99	Peak	19.00	200	Horizontal	Pass
4**	6892.647	43.70	68.2	24.50	AV	19.00	200	Horizontal	Pass
5	12509.870	53.57	74.0	20.43	Peak	60.00	300	Horizontal	Pass
5**	12511.108	44.03	54.0	9.97	AV	60.00	300	Horizontal	Pass
6	17404.662	54.89	88.2	33.31	Peak	225.00	200	Horizontal	Pass
6**	17411.024	46.42	68.2	21.78	AV	225.00	200	Horizontal	Pass

11ax40(SU), U-NII-8, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1528.549	37.35	74.0	36.65	Peak	196.00	100	Vertical	Pass
1**	1528.825	27.21	54.0	26.79	AV	196.00	100	Vertical	Pass
2	2334.609	46.91	74.0	27.09	Peak	113.00	300	Vertical	Pass
2**	2344.495	38.49	54.0	15.51	AV	113.00	300	Vertical	Pass
3	4901.529	48.69	74.0	25.31	Peak	67.00	200	Vertical	Pass
3**	4898.075	38.14	54.0	15.86	AV	67.00	200	Vertical	Pass
4	7332.375	44.60	74.0	29.40	Peak	158.00	200	Vertical	Pass
4**	7334.770	35.70	54.0	18.30	AV	158.00	200	Vertical	Pass
5	12489.116	48.36	74.0	25.64	Peak	338.00	300	Vertical	Pass
5**	12487.104	38.63	54.0	15.37	AV	338.00	300	Vertical	Pass
6	15690.275	50.39	74.0	23.61	Peak	139.00	200	Vertical	Pass
6**	15692.143	40.66	54.0	13.34	AV	139.00	200	Vertical	Pass

11ax40(SU), U-NII-8, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1308.949	37.07	74.0	36.93	Peak	246.00	200	Horizontal	Pass
1**	1300.928	27.50	54.0	26.51	AV	246.00	200	Horizontal	Pass
2	4104.043	46.06	74.0	27.94	Peak	285.00	200	Horizontal	Pass
2**	4111.699	36.49	54.0	17.51	AV	285.00	200	Horizontal	Pass
3	4842.627	48.85	74.0	25.15	Peak	274.00	200	Horizontal	Pass
3**	4837.673	39.53	54.0	14.47	AV	274.00	200	Horizontal	Pass
4	6898.342	52.95	88.2	35.25	Peak	15.00	200	Horizontal	Pass
4**	6893.084	43.55	68.2	24.65	AV	15.00	200	Horizontal	Pass
5	12511.226	53.37	74.0	20.63	Peak	137.00	100	Horizontal	Pass
5**	12511.227	43.75	54.0	10.25	AV	137.00	100	Horizontal	Pass
6	17404.678	54.70	88.2	33.50	Peak	329.00	100	Horizontal	Pass
6**	17411.901	46.32	68.2	21.88	AV	329.00	100	Horizontal	Pass

11ax40(SU), U-NII-8, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1530.755	37.34	74.0	36.66	Peak	56.00	200	Vertical	Pass
1**	1526.617	26.96	54.0	27.04	AV	56.00	200	Vertical	Pass
2	2332.962	46.86	74.0	27.14	Peak	126.00	400	Vertical	Pass
2**	2340.942	38.26	54.0	15.74	AV	126.00	400	Vertical	Pass
3	4899.097	48.50	74.0	25.50	Peak	115.00	200	Vertical	Pass
3**	4895.514	38.00	54.0	16.00	AV	115.00	200	Vertical	Pass
4	7330.726	44.53	74.0	29.47	Peak	263.00	100	Vertical	Pass
4**	7336.617	35.44	54.0	18.56	AV	263.00	100	Vertical	Pass
5	12489.297	48.26	74.0	25.74	Peak	84.00	200	Vertical	Pass
5**	12489.425	38.42	54.0	15.58	AV	84.00	200	Vertical	Pass
6	15688.617	50.23	74.0	23.77	Peak	152.00	200	Vertical	Pass
6**	15693.365	40.58	54.0	13.42	AV	152.00	200	Vertical	Pass

11ax40(SU), U-NII-8, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1307.764	36.84	74.0	37.16	Peak	136.00	400	Horizontal	Pass
1**	1299.723	27.20	54.0	26.80	AV	136.00	400	Horizontal	Pass
2	4107.950	45.93	74.0	28.07	Peak	166.00	400	Horizontal	Pass
2**	4113.413	36.23	54.0	17.77	AV	166.00	400	Horizontal	Pass
3	4842.286	48.82	74.0	25.18	Peak	187.00	200	Horizontal	Pass
3**	4834.123	39.26	54.0	14.75	AV	187.00	200	Horizontal	Pass
4	6898.734	52.94	88.2	35.26	Peak	124.00	400	Horizontal	Pass
4**	6893.189	43.34	68.2	24.86	AV	124.00	400	Horizontal	Pass
5	12512.108	53.18	74.0	20.82	Peak	91.00	200	Horizontal	Pass
5**	12507.765	43.71	54.0	10.29	AV	91.00	200	Horizontal	Pass
6	17405.690	54.54	88.2	33.66	Peak	163.00	200	Horizontal	Pass
6**	17413.685	46.26	68.2	21.94	AV	163.00	200	Horizontal	Pass

11ax40(SU), U-NII-8, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1532.945	37.20	74.0	36.80	Peak	317.00	300	Vertical	Pass
1**	1524.315	26.83	54.0	27.17	AV	317.00	300	Vertical	Pass
2	2332.791	46.85	74.0	27.16	Peak	119.00	400	Vertical	Pass
2**	2343.881	38.03	54.0	15.97	AV	119.00	400	Vertical	Pass
3	4899.753	48.40	74.0	25.60	Peak	350.00	200	Vertical	Pass
3**	4898.727	38.00	54.0	16.00	AV	350.00	200	Vertical	Pass
4	7329.368	44.23	74.0	29.77	Peak	310.00	100	Vertical	Pass
4**	7338.198	35.17	54.0	18.83	AV	310.00	100	Vertical	Pass
5	12488.725	48.06	74.0	25.94	Peak	36.00	400	Vertical	Pass
5**	12491.477	38.39	54.0	15.61	AV	36.00	400	Vertical	Pass
6	15688.892	50.02	74.0	23.99	Peak	245.00	200	Vertical	Pass
6**	15689.556	40.28	54.0	13.72	AV	245.00	200	Vertical	Pass

11ax80(SU), U-NII-8, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1310.905	36.75	74.0	37.26	Peak	357.00	300	Horizontal	Pass
1**	1298.576	27.17	54.0	26.83	AV	357.00	300	Horizontal	Pass
2	4105.619	45.91	74.0	28.09	Peak	351.00	400	Horizontal	Pass
2**	4111.789	36.00	54.0	18.00	AV	351.00	400	Horizontal	Pass
3	4843.159	48.54	74.0	25.46	Peak	149.00	200	Horizontal	Pass
3**	4836.054	39.07	54.0	14.94	AV	149.00	200	Horizontal	Pass
4	6901.314	52.82	88.2	35.38	Peak	242.00	100	Horizontal	Pass
4**	6893.706	43.11	68.2	25.09	AV	242.00	100	Horizontal	Pass
5	12515.805	52.95	74.0	21.05	Peak	5.00	400	Horizontal	Pass
5**	12511.152	43.46	54.0	10.54	AV	5.00	400	Horizontal	Pass
6	17404.501	54.52	88.2	33.68	Peak	291.00	100	Horizontal	Pass
6**	17414.907	46.17	68.2	22.03	AV	291.00	100	Horizontal	Pass

11ax80(SU), U-NII-8, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1534.483	37.09	74.0	36.91	Peak	65.00	200	Vertical	Pass
1**	1527.467	26.81	54.0	27.19	AV	65.00	200	Vertical	Pass
2	2330.304	46.62	74.0	27.38	Peak	59.00	400	Vertical	Pass
2**	2342.935	37.93	54.0	16.07	AV	59.00	400	Vertical	Pass
3	4897.486	48.10	74.0	25.90	Peak	137.00	200	Vertical	Pass
3**	4897.412	37.87	54.0	16.13	AV	137.00	200	Vertical	Pass
4	7329.972	44.17	74.0	29.83	Peak	269.00	100	Vertical	Pass
4**	7335.927	35.03	54.0	18.97	AV	269.00	100	Vertical	Pass
5	12491.563	47.97	74.0	26.03	Peak	201.00	200	Vertical	Pass
5**	12490.183	38.30	54.0	15.70	AV	201.00	200	Vertical	Pass
6	15685.649	50.01	74.0	23.99	Peak	129.00	400	Vertical	Pass
6**	15688.309	40.21	54.0	13.79	AV	129.00	400	Vertical	Pass

11ax80(SU), U-NII-8, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1310.588	36.67	74.0	37.33	Peak	285.00	300	Horizontal	Pass
1**	1301.497	26.89	54.0	27.11	AV	285.00	300	Horizontal	Pass
2	4101.894	45.85	74.0	28.15	Peak	28.00	400	Horizontal	Pass
2**	4111.883	35.91	54.0	18.09	AV	28.00	400	Horizontal	Pass
3	4842.533	48.42	74.0	25.58	Peak	271.00	200	Horizontal	Pass
3**	4839.206	38.86	54.0	15.14	AV	271.00	200	Horizontal	Pass
4	6903.126	52.53	88.2	35.67	Peak	25.00	100	Horizontal	Pass
4**	6891.094	42.96	68.2	25.24	AV	25.00	100	Horizontal	Pass
5	12517.168	52.75	74.0	21.25	Peak	158.00	300	Horizontal	Pass
5**	12507.886	43.23	54.0	10.77	AV	158.00	300	Horizontal	Pass
6	17405.592	54.33	88.2	33.88	Peak	280.00	400	Horizontal	Pass
6**	17415.205	45.94	68.2	22.26	AV	280.00	400	Horizontal	Pass

11ax80(SU), U-NII-8, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1531.866	37.02	74.0	36.98	Peak	106.00	200	Vertical	Pass
1**	1523.917	26.62	54.0	27.38	AV	106.00	200	Vertical	Pass
2	2333.081	46.39	74.0	27.62	Peak	272.00	400	Vertical	Pass
2**	2340.258	37.90	54.0	16.11	AV	272.00	400	Vertical	Pass
3	4899.560	48.07	74.0	25.93	Peak	153.00	200	Vertical	Pass
3**	4900.667	37.80	54.0	16.20	AV	153.00	200	Vertical	Pass
4	7330.293	44.02	74.0	29.98	Peak	17.00	200	Vertical	Pass
4**	7339.053	34.75	54.0	19.25	AV	17.00	200	Vertical	Pass
5	12491.167	47.75	74.0	26.25	Peak	333.00	300	Vertical	Pass
5**	12487.318	38.10	54.0	15.90	AV	333.00	300	Vertical	Pass
6	15687.081	49.91	74.0	24.09	Peak	98.00	300	Vertical	Pass
6**	15686.939	40.10	54.0	13.90	AV	98.00	300	Vertical	Pass

11ax80(SU), U-NII-8, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1313.301	36.58	74.0	37.42	Peak	121.00	100	Horizontal	Pass
1**	1302.061	26.63	54.0	27.37	AV	121.00	100	Horizontal	Pass
2	4100.625	45.70	74.0	28.30	Peak	203.00	200	Horizontal	Pass
2**	4111.479	35.82	54.0	18.18	AV	203.00	200	Horizontal	Pass
3	4842.613	48.14	74.0	25.86	Peak	6.00	200	Horizontal	Pass
3**	4837.246	38.84	54.0	15.16	AV	6.00	200	Horizontal	Pass
4	6903.487	52.39	88.2	35.81	Peak	289.00	100	Horizontal	Pass
4**	6888.295	42.82	68.2	25.38	AV	289.00	100	Horizontal	Pass
5	12519.037	52.50	74.0	21.51	Peak	315.00	400	Horizontal	Pass
5**	12504.835	43.14	54.0	10.87	AV	315.00	400	Horizontal	Pass
6	17407.179	54.12	88.2	34.08	Peak	244.00	200	Horizontal	Pass
6**	17412.008	45.80	68.2	22.40	AV	244.00	200	Horizontal	Pass

11ax80(SU), U-NII-8, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1534.196	36.79	74.0	37.21	Peak	228.00	100	Vertical	Pass
1**	1523.493	26.59	54.0	27.41	AV	228.00	100	Vertical	Pass
2	2330.839	46.17	74.0	27.83	Peak	253.00	400	Vertical	Pass
2**	2338.061	37.87	54.0	16.13	AV	253.00	400	Vertical	Pass
3	4896.516	47.98	74.0	26.02	Peak	233.00	200	Vertical	Pass
3**	4898.441	37.79	54.0	16.21	AV	233.00	200	Vertical	Pass
4	7326.703	43.78	74.0	30.22	Peak	316.00	200	Vertical	Pass
4**	7340.124	34.62	54.0	19.38	AV	316.00	200	Vertical	Pass
5	12494.096	47.62	74.0	26.38	Peak	127.00	200	Vertical	Pass
5**	12488.265	38.03	54.0	15.97	AV	127.00	200	Vertical	Pass
6	15686.799	49.63	74.0	24.37	Peak	30.00	300	Vertical	Pass
6**	15686.378	39.82	54.0	14.18	AV	30.00	300	Vertical	Pass

11ax160(SU), U-NII-8, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1310.650	36.49	74.0	37.51	Peak	340.00	300	Horizontal	Pass
1**	1303.578	26.57	54.0	27.44	AV	340.00	300	Horizontal	Pass
2	4104.322	45.47	74.0	28.53	Peak	316.00	300	Horizontal	Pass
2**	4111.882	35.78	54.0	18.22	AV	316.00	300	Horizontal	Pass
3	4844.879	47.85	74.0	26.16	Peak	304.00	200	Horizontal	Pass
3**	4835.785	38.65	54.0	15.35	AV	304.00	200	Horizontal	Pass
4	6901.433	52.25	88.2	35.95	Peak	20.00	100	Horizontal	Pass
4**	6886.224	42.63	68.2	25.57	AV	20.00	100	Horizontal	Pass
5	12521.992	52.42	74.0	21.58	Peak	34.00	100	Horizontal	Pass
5**	12501.553	43.09	54.0	10.91	AV	34.00	100	Horizontal	Pass
6	17405.735	53.86	88.2	34.34	Peak	105.00	200	Horizontal	Pass
6**	17411.027	45.78	68.2	22.42	AV	105.00	200	Horizontal	Pass

11ax160(SU), U-NII-8, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1533.448	36.68	74.0	37.32	Peak	125.00	100	Vertical	Pass
1**	1523.505	26.44	54.0	27.57	AV	125.00	100	Vertical	Pass
2	2332.513	45.96	74.0	28.04	Peak	41.00	400	Vertical	Pass
2**	2335.517	37.79	54.0	16.22	AV	41.00	400	Vertical	Pass
3	4897.479	47.69	74.0	26.31	Peak	324.00	200	Vertical	Pass
3**	4900.619	37.69	54.0	16.31	AV	324.00	200	Vertical	Pass
4	7330.238	43.67	74.0	30.33	Peak	359.00	300	Vertical	Pass
4**	7339.352	34.57	54.0	19.44	AV	359.00	300	Vertical	Pass
5	12496.208	47.52	74.0	26.48	Peak	71.00	300	Vertical	Pass
5**	12487.941	37.76	54.0	16.25	AV	71.00	300	Vertical	Pass
6	15686.027	49.63	74.0	24.37	Peak	91.00	400	Vertical	Pass
6**	15688.179	39.71	54.0	14.29	AV	91.00	400	Vertical	Pass

11ax160(SU), U-NII-8, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1312.574	36.32	74.0	37.69	Peak	221.00	100	Horizontal	Pass
1**	1305.013	26.37	54.0	27.63	AV	221.00	100	Horizontal	Pass
2	4100.457	45.20	74.0	28.81	Peak	106.00	100	Horizontal	Pass
2**	4111.534	35.73	54.0	18.27	AV	106.00	100	Horizontal	Pass
3	4847.057	47.81	74.0	26.19	Peak	297.00	200	Horizontal	Pass
3**	4836.980	38.58	54.0	15.42	AV	297.00	200	Horizontal	Pass
4	6898.201	52.23	88.2	35.97	Peak	181.00	400	Horizontal	Pass
4**	6888.342	42.44	68.2	25.76	AV	181.00	400	Horizontal	Pass
5	12520.894	52.24	74.0	21.76	Peak	294.00	200	Horizontal	Pass
5**	12501.647	42.90	54.0	11.10	AV	294.00	200	Horizontal	Pass
6	17408.411	53.64	88.2	34.57	Peak	164.00	100	Horizontal	Pass
6**	17408.595	45.65	68.2	22.55	AV	164.00	100	Horizontal	Pass

11ax160(SU), U-NII-8, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1532.311	36.55	74.0	37.45	Peak	209.00	100	Vertical	Pass
1**	1521.931	26.43	54.0	27.58	AV	209.00	100	Vertical	Pass
2	2329.292	45.84	74.0	28.16	Peak	9.00	400	Vertical	Pass
2**	2332.917	37.78	54.0	16.22	AV	9.00	400	Vertical	Pass
3	4898.338	47.67	74.0	26.33	Peak	316.00	200	Vertical	Pass
3**	4902.637	37.41	54.0	16.59	AV	316.00	200	Vertical	Pass
4	7327.753	43.41	74.0	30.59	Peak	38.00	200	Vertical	Pass
4**	7342.752	34.37	54.0	19.63	AV	38.00	200	Vertical	Pass
5	12493.670	47.24	74.0	26.76	Peak	300.00	300	Vertical	Pass
5**	12488.570	37.46	54.0	16.54	AV	300.00	300	Vertical	Pass
6	15682.299	49.61	74.0	24.39	Peak	132.00	300	Vertical	Pass
6**	15691.466	39.66	54.0	14.34	AV	132.00	300	Vertical	Pass

11be20(SU), U-NII-8, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1314.798	36.22	74.0	37.78	Peak	311.00	400	Horizontal	Pass
1**	1307.565	26.10	54.0	27.91	AV	311.00	400	Horizontal	Pass
2	4103.340	44.98	74.0	29.02	Peak	153.00	100	Horizontal	Pass
2**	4113.114	35.70	54.0	18.30	AV	153.00	100	Horizontal	Pass
3	4843.163	47.71	74.0	26.29	Peak	105.00	200	Horizontal	Pass
3**	4835.875	38.30	54.0	15.70	AV	105.00	200	Horizontal	Pass
4	6895.913	52.19	88.2	36.01	Peak	179.00	300	Horizontal	Pass
4**	6888.349	42.32	68.2	25.88	AV	179.00	300	Horizontal	Pass
5	12522.127	51.99	74.0	22.01	Peak	102.00	400	Horizontal	Pass
5**	12498.188	42.74	54.0	11.26	AV	102.00	400	Horizontal	Pass
6	17407.252	53.53	88.2	34.67	Peak	36.00	300	Horizontal	Pass
6**	17410.309	45.58	68.2	22.62	AV	36.00	300	Horizontal	Pass

11be20(SU), U-NII-8, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1533.748	36.35	74.0	37.65	Peak	20.00	400	Vertical	Pass
1**	1520.962	26.30	54.0	27.70	AV	20.00	400	Vertical	Pass
2	2330.168	45.68	74.0	28.32	Peak	317.00	200	Vertical	Pass
2**	2333.714	37.60	54.0	16.40	AV	317.00	200	Vertical	Pass
3	4901.128	47.61	74.0	26.39	Peak	151.00	200	Vertical	Pass
3**	4905.462	37.38	54.0	16.62	AV	151.00	200	Vertical	Pass
4	7329.258	43.17	74.0	30.84	Peak	130.00	100	Vertical	Pass
4**	7341.907	34.21	54.0	19.79	AV	130.00	100	Vertical	Pass
5	12494.014	46.96	74.0	27.04	Peak	167.00	300	Vertical	Pass
5**	12485.519	37.46	54.0	16.55	AV	167.00	300	Vertical	Pass
6	15682.061	49.45	74.0	24.55	Peak	75.00	200	Vertical	Pass
6**	15694.024	39.63	54.0	14.37	AV	75.00	200	Vertical	Pass

11be20(SU), U-NII-8, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1316.879	36.11	74.0	37.89	Peak	126.00	100	Horizontal	Pass
1**	1306.522	25.98	54.0	28.02	AV	126.00	100	Horizontal	Pass
2	4100.209	44.93	74.0	29.07	Peak	141.00	400	Horizontal	Pass
2**	4114.869	35.60	54.0	18.40	AV	141.00	400	Horizontal	Pass
3	4841.558	47.69	74.0	26.31	Peak	147.00	200	Horizontal	Pass
3**	4834.187	38.14	54.0	15.87	AV	147.00	200	Horizontal	Pass
4	6893.524	52.11	88.2	36.09	Peak	314.00	100	Horizontal	Pass
4**	6888.691	42.09	68.2	26.11	AV	314.00	100	Horizontal	Pass
5	12525.944	51.88	74.0	22.13	Peak	58.00	400	Horizontal	Pass
5**	12499.379	42.73	54.0	11.27	AV	58.00	400	Horizontal	Pass
6	17408.472	53.50	88.2	34.70	Peak	335.00	200	Horizontal	Pass
6**	17411.483	45.42	68.2	22.78	AV	335.00	200	Horizontal	Pass

11be20(SU), U-NII-8, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1532.806	36.22	74.0	37.78	Peak	82.00	400	Vertical	Pass
1**	1524.828	26.04	54.0	27.97	AV	82.00	400	Vertical	Pass
2	2330.750	45.60	74.0	28.40	Peak	204.00	100	Vertical	Pass
2**	2331.292	37.49	54.0	16.52	AV	204.00	100	Vertical	Pass
3	4904.407	47.50	74.0	26.50	Peak	259.00	200	Vertical	Pass
3**	4909.111	37.12	54.0	16.88	AV	259.00	200	Vertical	Pass
4	7333.109	42.98	74.0	31.02	Peak	341.00	300	Vertical	Pass
4**	7340.592	34.12	54.0	19.88	AV	341.00	300	Vertical	Pass
5	12491.193	46.93	74.0	27.07	Peak	151.00	400	Vertical	Pass
5**	12485.965	37.27	54.0	16.73	AV	151.00	400	Vertical	Pass
6	15682.581	49.42	74.0	24.58	Peak	68.00	300	Vertical	Pass
6**	15697.892	39.51	54.0	14.50	AV	68.00	300	Vertical	Pass

11be20(SU), U-NII-8, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1318.963	35.97	74.0	38.04	Peak	217.00	400	Horizontal	Pass
1**	1308.556	25.62	54.0	28.39	AV	217.00	400	Horizontal	Pass
2	4099.587	44.63	74.0	29.37	Peak	175.00	200	Horizontal	Pass
2**	4117.861	35.07	54.0	18.93	AV	175.00	200	Horizontal	Pass
3	4840.070	47.41	74.0	26.59	Peak	325.00	200	Horizontal	Pass
3**	4836.042	37.92	54.0	16.08	AV	325.00	200	Horizontal	Pass
4	6899.051	51.88	88.2	36.32	Peak	150.00	400	Horizontal	Pass
4**	6891.033	41.74	68.2	26.46	AV	150.00	400	Horizontal	Pass
5	12525.974	51.55	74.0	22.45	Peak	165.00	100	Horizontal	Pass
5**	12502.303	42.54	54.0	11.46	AV	165.00	100	Horizontal	Pass
6	17412.391	53.25	88.2	34.95	Peak	50.00	300	Horizontal	Pass
6**	17409.820	45.17	68.2	23.03	AV	50.00	300	Horizontal	Pass

11be20(SU), U-NII-8, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1537.219	36.04	74.0	37.96	Peak	62.00	300	Vertical	Pass
1**	1525.661	25.77	54.0	28.23	AV	62.00	300	Vertical	Pass
2	2331.233	45.43	74.0	28.57	Peak	207.00	100	Vertical	Pass
2**	2334.365	37.12	54.0	16.89	AV	207.00	100	Vertical	Pass
3	4900.563	47.32	74.0	26.68	Peak	219.00	200	Vertical	Pass
3**	4903.764	36.63	54.0	17.37	AV	219.00	200	Vertical	Pass
4	7332.809	42.70	74.0	31.31	Peak	104.00	400	Vertical	Pass
4**	7339.005	33.92	54.0	20.08	AV	104.00	400	Vertical	Pass
5	12493.097	46.64	74.0	27.36	Peak	129.00	400	Vertical	Pass
5**	12487.430	36.97	54.0	17.04	AV	129.00	400	Vertical	Pass
6	15679.988	49.02	74.0	24.98	Peak	30.00	100	Vertical	Pass
6**	15696.861	39.26	54.0	14.74	AV	30.00	100	Vertical	Pass

11be40(SU), U-NII-8, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1319.071	35.70	74.0	38.30	Peak	149.00	300	Horizontal	Pass
1**	1306.803	25.50	54.0	28.51	AV	149.00	300	Horizontal	Pass
2	4098.644	44.43	74.0	29.57	Peak	11.00	100	Horizontal	Pass
2**	4119.735	35.01	54.0	18.99	AV	11.00	100	Horizontal	Pass
3	4842.591	47.30	74.0	26.70	Peak	119.00	200	Horizontal	Pass
3**	4837.412	37.71	54.0	16.29	AV	119.00	200	Horizontal	Pass
4	6897.155	51.58	88.2	36.62	Peak	151.00	100	Horizontal	Pass
4**	6891.933	41.49	68.2	26.71	AV	151.00	100	Horizontal	Pass
5	12528.497	51.43	74.0	22.57	Peak	330.00	100	Horizontal	Pass
5**	12503.021	42.39	54.0	11.61	AV	330.00	100	Horizontal	Pass
6	17410.099	52.95	88.2	35.25	Peak	72.00	100	Horizontal	Pass
6**	17410.189	45.14	68.2	23.06	AV	72.00	100	Horizontal	Pass

11be40(SU), U-NII-8, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1533.395	35.80	74.0	38.20	Peak	196.00	400	Vertical	Pass
1**	1527.492	25.63	54.0	28.37	AV	196.00	400	Vertical	Pass
2	2328.284	45.41	74.0	28.59	Peak	234.00	400	Vertical	Pass
2**	2337.789	36.99	54.0	17.01	AV	234.00	400	Vertical	Pass
3	4903.076	47.15	74.0	26.85	Peak	335.00	200	Vertical	Pass
3**	4905.423	36.51	54.0	17.49	AV	335.00	200	Vertical	Pass
4	7328.971	42.46	74.0	31.54	Peak	310.00	300	Vertical	Pass
4**	7337.214	33.86	54.0	20.15	AV	310.00	300	Vertical	Pass
5	12495.885	46.56	74.0	27.44	Peak	95.00	400	Vertical	Pass
5**	12485.199	36.88	54.0	17.12	AV	95.00	400	Vertical	Pass
6	15683.363	49.00	74.0	25.00	Peak	116.00	300	Vertical	Pass
6**	15692.972	39.23	54.0	14.77	AV	116.00	300	Vertical	Pass

11be40(SU), U-NII-8, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1322.350	35.53	74.0	38.48	Peak	62.00	100	Horizontal	Pass
1**	1310.337	25.23	54.0	28.77	AV	62.00	100	Horizontal	Pass
2	4099.570	44.15	74.0	29.85	Peak	88.00	300	Horizontal	Pass
2**	4117.500	34.90	54.0	19.10	AV	88.00	300	Horizontal	Pass
3	4839.455	47.09	74.0	26.91	Peak	323.00	200	Horizontal	Pass
3**	4833.980	37.70	54.0	16.30	AV	323.00	200	Horizontal	Pass
4	6895.307	51.45	88.2	36.75	Peak	190.00	100	Horizontal	Pass
4**	6893.247	41.34	68.2	26.86	AV	190.00	100	Horizontal	Pass
5	12526.452	51.30	74.0	22.70	Peak	21.00	200	Horizontal	Pass
5**	12499.314	42.19	54.0	11.81	AV	21.00	200	Horizontal	Pass
6	17412.681	52.86	88.2	35.34	Peak	230.00	200	Horizontal	Pass
6**	17412.011	44.94	68.2	23.26	AV	230.00	200	Horizontal	Pass

11be40(SU), U-NII-8, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1529.688	35.78	74.0	38.22	Peak	207.00	200	Vertical	Pass
1**	1528.421	25.45	54.0	28.55	AV	207.00	200	Vertical	Pass
2	2330.371	45.25	74.0	28.75	Peak	24.00	100	Vertical	Pass
2**	2341.528	36.85	54.0	17.16	AV	24.00	100	Vertical	Pass
3	4903.874	46.89	74.0	27.11	Peak	304.00	200	Vertical	Pass
3**	4902.158	36.45	54.0	17.55	AV	304.00	200	Vertical	Pass
4	7326.829	42.19	74.0	31.81	Peak	203.00	100	Vertical	Pass
4**	7335.850	33.69	54.0	20.31	AV	203.00	100	Vertical	Pass
5	12493.973	46.35	74.0	27.65	Peak	281.00	100	Vertical	Pass
5**	12486.472	36.80	54.0	17.20	AV	281.00	100	Vertical	Pass
6	15686.412	48.85	74.0	25.15	Peak	215.00	100	Vertical	Pass
6**	15696.670	39.07	54.0	14.93	AV	215.00	100	Vertical	Pass

11be40(SU), U-NII-8, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1320.571	35.28	74.0	38.72	Peak	274.00	300	Horizontal	Pass
1**	1308.313	25.06	54.0	28.94	AV	274.00	300	Horizontal	Pass
2	4100.039	44.07	74.0	29.94	Peak	22.00	300	Horizontal	Pass
2**	4117.965	34.78	54.0	19.23	AV	22.00	300	Horizontal	Pass
3	4836.898	46.96	74.0	27.04	Peak	125.00	200	Horizontal	Pass
3**	4833.395	37.62	54.0	16.39	AV	125.00	200	Horizontal	Pass
4	6891.806	51.29	88.2	36.91	Peak	177.00	100	Horizontal	Pass
4**	6894.777	41.21	68.2	26.99	AV	177.00	100	Horizontal	Pass
5	12526.840	51.30	74.0	22.70	Peak	142.00	400	Horizontal	Pass
5**	12500.651	41.97	54.0	12.03	AV	142.00	400	Horizontal	Pass
6	17412.129	52.63	88.2	35.58	Peak	56.00	200	Horizontal	Pass
6**	17409.480	44.84	68.2	23.37	AV	56.00	200	Horizontal	Pass

11be40(SU), U-NII-8, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1530.940	35.59	74.0	38.41	Peak	241.00	400	Vertical	Pass
1**	1525.602	25.40	54.0	28.61	AV	241.00	400	Vertical	Pass
2	2331.048	45.19	74.0	28.81	Peak	186.00	300	Vertical	Pass
2**	2338.367	36.65	54.0	17.35	AV	186.00	300	Vertical	Pass
3	4900.459	46.69	74.0	27.31	Peak	267.00	200	Vertical	Pass
3**	4900.054	36.31	54.0	17.69	AV	267.00	200	Vertical	Pass
4	7329.442	41.93	74.0	32.07	Peak	152.00	300	Vertical	Pass
4**	7333.559	33.49	54.0	20.51	AV	152.00	300	Vertical	Pass
5	12493.123	46.06	74.0	27.95	Peak	104.00	100	Vertical	Pass
5**	12485.071	36.56	54.0	17.44	AV	104.00	100	Vertical	Pass
6	15687.064	48.71	74.0	25.29	Peak	184.00	400	Vertical	Pass
6**	15692.974	38.96	54.0	15.04	AV	184.00	400	Vertical	Pass

11be80(SU), U-NII-8, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1321.924	35.08	74.0	38.92	Peak	170.00	200	Horizontal	Pass
1**	1312.000	24.77	54.0	29.24	AV	170.00	200	Horizontal	Pass
2	4100.722	43.93	74.0	30.07	Peak	57.00	100	Horizontal	Pass
2**	4121.737	34.59	54.0	19.41	AV	57.00	100	Horizontal	Pass
3	4833.386	46.91	74.0	27.09	Peak	114.00	200	Horizontal	Pass
3**	4834.055	37.48	54.0	16.52	AV	114.00	200	Horizontal	Pass
4	6887.949	51.24	88.2	36.97	Peak	77.00	100	Horizontal	Pass
4**	6894.975	41.09	68.2	27.12	AV	77.00	100	Horizontal	Pass
5	12526.255	51.07	74.0	22.93	Peak	144.00	400	Horizontal	Pass
5**	12499.234	41.83	54.0	12.17	AV	144.00	400	Horizontal	Pass
6	17408.977	52.58	88.2	35.62	Peak	189.00	200	Horizontal	Pass
6**	17409.298	44.58	68.2	23.63	AV	189.00	200	Horizontal	Pass

11be80(SU), U-NII-8, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1528.528	35.44	74.0	38.56	Peak	253.00	300	Vertical	Pass
1**	1524.011	25.34	54.0	28.66	AV	253.00	300	Vertical	Pass
2	2334.989	45.16	74.0	28.84	Peak	224.00	300	Vertical	Pass
2**	2339.671	36.44	54.0	17.57	AV	224.00	300	Vertical	Pass
3	4898.387	46.54	74.0	27.46	Peak	94.00	200	Vertical	Pass
3**	4897.523	36.31	54.0	17.70	AV	94.00	200	Vertical	Pass
4	7329.067	41.84	74.0	32.16	Peak	150.00	200	Vertical	Pass
4**	7334.152	33.25	54.0	20.75	AV	150.00	200	Vertical	Pass
5	12493.096	45.91	74.0	28.09	Peak	234.00	300	Vertical	Pass
5**	12484.203	36.28	54.0	17.72	AV	234.00	300	Vertical	Pass
6	15684.096	48.55	74.0	25.46	Peak	271.00	200	Vertical	Pass
6**	15694.795	38.85	54.0	15.15	AV	271.00	200	Vertical	Pass

11be80(SU), U-NII-8, 1 GHz to 18 GHz, Middle Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1322.462	35.08	74.0	38.92	Peak	220.00	300	Horizontal	Pass
1**	1308.428	24.59	54.0	29.41	AV	220.00	300	Horizontal	Pass
2	4104.512	43.69	74.0	30.31	Peak	360.00	300	Horizontal	Pass
2**	4122.400	34.35	54.0	19.65	AV	360.00	300	Horizontal	Pass
3	4833.084	46.62	74.0	27.38	Peak	330.00	200	Horizontal	Pass
3**	4837.550	37.46	54.0	16.54	AV	330.00	200	Horizontal	Pass
4	6886.502	50.99	88.2	37.21	Peak	345.00	400	Horizontal	Pass
4**	6898.177	40.96	68.2	27.24	AV	345.00	400	Horizontal	Pass
5	12525.884	50.90	74.0	23.11	Peak	173.00	100	Horizontal	Pass
5**	12496.709	41.63	54.0	12.37	AV	173.00	100	Horizontal	Pass
6	17405.518	52.48	88.2	35.72	Peak	327.00	300	Horizontal	Pass
6**	17409.242	44.31	68.2	23.90	AV	327.00	300	Horizontal	Pass

11be80(SU), U-NII-8, 1 GHz to 18 GHz, Middle Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1529.130	35.16	74.0	38.84	Peak	301.00	400	Vertical	Pass
1**	1524.847	25.22	54.0	28.78	AV	301.00	400	Vertical	Pass
2	2334.140	44.99	74.0	29.01	Peak	79.00	300	Vertical	Pass
2**	2341.958	36.28	54.0	17.72	AV	79.00	300	Vertical	Pass
3	4901.830	46.32	74.0	27.68	Peak	167.00	200	Vertical	Pass
3**	4895.112	36.29	54.0	17.71	AV	167.00	200	Vertical	Pass
4	7328.338	41.62	74.0	32.38	Peak	284.00	100	Vertical	Pass
4**	7334.681	32.98	54.0	21.02	AV	284.00	100	Vertical	Pass
5	12492.972	45.88	74.0	28.13	Peak	134.00	300	Vertical	Pass
5**	12482.161	36.21	54.0	17.79	AV	134.00	300	Vertical	Pass
6	15683.296	48.40	74.0	25.60	Peak	165.00	400	Vertical	Pass
6**	15695.161	38.64	54.0	15.36	AV	165.00	400	Vertical	Pass

11be80(SU), U-NII-8, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1322.701	34.86	74.0	39.14	Peak	162.00	100	Horizontal	Pass
1**	1311.713	24.42	54.0	29.58	AV	162.00	100	Horizontal	Pass
2	4106.522	43.54	74.0	30.46	Peak	294.00	300	Horizontal	Pass
2**	4125.527	34.17	54.0	19.83	AV	294.00	300	Horizontal	Pass
3	4830.973	46.58	74.0	27.42	Peak	139.00	200	Horizontal	Pass
3**	4841.171	37.20	54.0	16.80	AV	139.00	200	Horizontal	Pass
4	6888.740	50.92	88.2	37.28	Peak	303.00	200	Horizontal	Pass
4**	6894.371	40.91	68.2	27.30	AV	303.00	200	Horizontal	Pass
5	12523.172	50.79	74.0	23.21	Peak	348.00	200	Horizontal	Pass
5**	12499.483	41.62	54.0	12.38	AV	348.00	200	Horizontal	Pass
6	17408.571	52.41	88.2	35.79	Peak	203.00	400	Horizontal	Pass
6**	17407.270	44.09	68.2	24.11	AV	203.00	400	Horizontal	Pass

11be80(SU), U-NII-8, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1531.308	35.12	74.0	38.88	Peak	167.00	200	Vertical	Pass
1**	1521.998	25.00	54.0	29.00	AV	167.00	200	Vertical	Pass
2	2332.814	44.83	74.0	29.17	Peak	318.00	300	Vertical	Pass
2**	2339.965	36.27	54.0	17.73	AV	318.00	300	Vertical	Pass
3	4900.652	46.16	74.0	27.84	Peak	118.00	200	Vertical	Pass
3**	4898.124	36.28	54.0	17.72	AV	118.00	200	Vertical	Pass
4	7329.099	41.52	74.0	32.48	Peak	194.00	100	Vertical	Pass
4**	7336.932	32.84	54.0	21.16	AV	194.00	100	Vertical	Pass
5	12495.744	45.59	74.0	28.41	Peak	196.00	400	Vertical	Pass
5**	12481.448	36.14	54.0	17.87	AV	196.00	400	Vertical	Pass
6	15686.444	48.27	74.0	25.73	Peak	308.00	400	Vertical	Pass
6**	15691.623	38.50	54.0	15.50	AV	308.00	400	Vertical	Pass

11be160(SU), U-NII-8, 1 GHz to 18 GHz, Low Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1326.186	34.74	74.0	39.26	Peak	358.00	300	Horizontal	Pass
1**	1311.094	24.39	54.0	29.62	AV	358.00	300	Horizontal	Pass
2	4104.588	43.52	74.0	30.48	Peak	295.00	100	Horizontal	Pass
2**	4126.177	33.96	54.0	20.04	AV	295.00	100	Horizontal	Pass
3	4833.084	46.36	74.0	27.64	Peak	111.00	200	Horizontal	Pass
3**	4837.798	37.01	54.0	16.99	AV	111.00	200	Horizontal	Pass
4	6890.815	50.78	88.2	37.42	Peak	285.00	100	Horizontal	Pass
4**	6895.515	40.84	68.2	27.37	AV	285.00	100	Horizontal	Pass
5	12526.162	50.52	74.0	23.48	Peak	218.00	100	Horizontal	Pass
5**	12503.335	41.56	54.0	12.44	AV	218.00	100	Horizontal	Pass
6	17405.227	52.13	88.2	36.07	Peak	239.00	300	Horizontal	Pass
6**	17404.342	43.85	68.2	24.35	AV	239.00	300	Horizontal	Pass

11be160(SU), U-NII-8, 1 GHz to 18 GHz, Low Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1533.953	34.99	74.0	39.02	Peak	245.00	400	Vertical	Pass
1**	1525.184	24.85	54.0	29.15	AV	245.00	400	Vertical	Pass
2	2332.710	44.75	74.0	29.25	Peak	104.00	100	Vertical	Pass
2**	2339.001	36.06	54.0	17.94	AV	104.00	100	Vertical	Pass
3	4901.148	45.88	74.0	28.12	Peak	123.00	200	Vertical	Pass
3**	4901.415	35.99	54.0	18.01	AV	123.00	200	Vertical	Pass
4	7332.471	41.35	74.0	32.65	Peak	210.00	100	Vertical	Pass
4**	7333.890	32.84	54.0	21.16	AV	210.00	100	Vertical	Pass
5	12494.562	45.57	74.0	28.43	Peak	33.00	400	Vertical	Pass
5**	12485.225	36.02	54.0	17.98	AV	33.00	400	Vertical	Pass
6	15685.843	48.07	74.0	25.93	Peak	30.00	300	Vertical	Pass
6**	15688.953	38.40	54.0	15.60	AV	30.00	300	Vertical	Pass

11be160(SU), U-NII-8, 1 GHz to 18 GHz, High Channel, ANT H

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1324.775	34.68	74.0	39.32	Peak	181.00	300	Horizontal	Pass
1**	1310.042	24.28	54.0	29.72	AV	181.00	300	Horizontal	Pass
2	4106.915	43.47	74.0	30.53	Peak	128.00	200	Horizontal	Pass
2**	4126.454	33.95	54.0	20.05	AV	128.00	200	Horizontal	Pass
3	4833.376	46.17	74.0	27.84	Peak	5.00	200	Horizontal	Pass
3**	4841.794	36.80	54.0	17.20	AV	5.00	200	Horizontal	Pass
4	6894.039	50.63	88.2	37.57	Peak	106.00	400	Horizontal	Pass
4**	6895.515	40.60	68.2	27.60	AV	106.00	400	Horizontal	Pass
5	12525.016	50.52	74.0	23.48	Peak	179.00	100	Horizontal	Pass
5**	12502.107	41.32	54.0	12.69	AV	179.00	100	Horizontal	Pass
6	17406.297	51.91	88.2	36.29	Peak	247.00	300	Horizontal	Pass
6**	17403.136	43.76	68.2	24.44	AV	247.00	300	Horizontal	Pass

11be160(SU), U-NII-8, 1 GHz to 18 GHz, High Channel, ANT V

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1531.568	34.79	74.0	39.21	Peak	266.00	100	Vertical	Pass
1**	1522.897	24.61	54.0	29.39	AV	266.00	100	Vertical	Pass
2	2329.237	44.63	74.0	29.37	Peak	41.00	100	Vertical	Pass
2**	2337.008	36.00	54.0	18.00	AV	41.00	100	Vertical	Pass
3	4900.007	45.84	74.0	28.16	Peak	236.00	200	Vertical	Pass
3**	4897.907	35.80	54.0	18.20	AV	236.00	200	Vertical	Pass
4	7329.259	41.27	74.0	32.73	Peak	117.00	200	Vertical	Pass
4**	7333.612	32.56	54.0	21.44	AV	117.00	200	Vertical	Pass
5	12491.111	45.45	74.0	28.56	Peak	307.00	400	Vertical	Pass
5**	12482.122	35.90	54.0	18.11	AV	307.00	400	Vertical	Pass
6	15689.528	47.82	74.0	26.18	Peak	280.00	300	Vertical	Pass
6**	15685.186	38.20	54.0	15.81	AV	280.00	300	Vertical	Pass

A.6.2 Band Edge (Restricted-band)

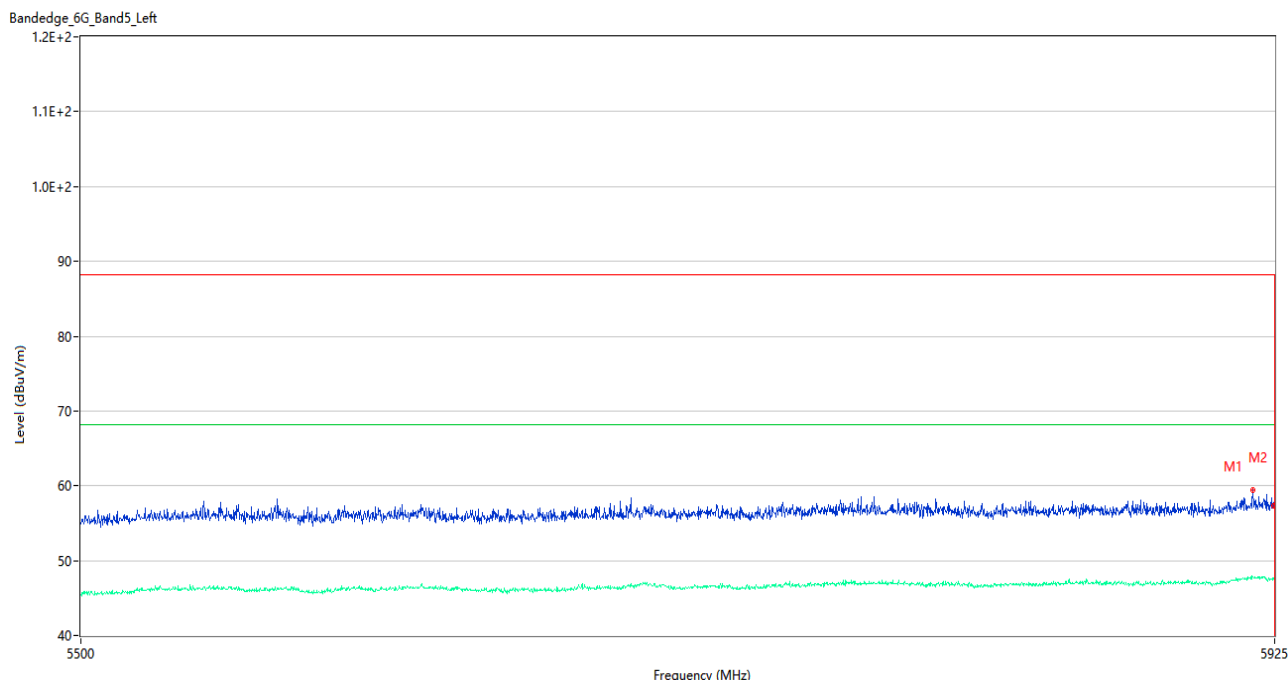
Test Band	Mode	Channel	Verdict
U-NII-5	802.11ax(HE20)(SU)	Low	Pass
	802.11ax(HE40)(SU)	Low	Pass
	802.11ax(HE80)(SU)	Low	Pass
	802.11ax(HE160)(SU)	Low	Pass
	802.11be(EHT20)(SU)	Low	Pass
	802.11be(EHT40)(SU)	Low	Pass
	802.11be(EHT80)(SU)	Low	Pass
	802.11be(EHT160)(SU)	Low	Pass
U-NII-8	802.11ax(HE20)(SU)	High	Pass
	802.11ax(HE40)(SU)	High	Pass
	802.11ax(HE80)(SU)	High	Pass
	802.11ax(HE160)(SU)	High	Pass
	802.11be(EHT20)(SU)	High	Pass
	802.11be(EHT40)(SU)	High	Pass
	802.11be(EHT80)(SU)	High	Pass
	802.11be(EHT160)(SU)	High	Pass

Note ¹: All antenna were pre tested, but only the worst case has been reported in this report.

Note ²: Both horizontal and vertical directions were pre tested, only the worst configuration has been reported in this report.

SISO-ANT0

U-NII-5 11ax20(SU) Low Channel



No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5916.216	59.69	88.2	28.51	Peak	122.00	200	Vertical	Pass
1**	5916.216	48.58	68.2	19.62	AV	122.00	200	Vertical	Pass
2	5925.000	55.57	88.2	32.63	Peak	309.00	100	Vertical	Pass
2**	5925.000	45.34	68.2	22.86	AV	309.00	100	Vertical	Pass

U-NII-5 11ax40(SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5915.640	59.25	88.2	28.95	Peak	50.00	100	Vertical	Pass
1**	5915.640	47.27	68.2	20.93	AV	50.00	100	Vertical	Pass
2	5925.000	56.4	88.2	31.80	Peak	13.00	300	Vertical	Pass
2**	5925.000	44.88	68.2	23.32	AV	13.00	300	Vertical	Pass

U-NII-5 11ax80(SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5914.253	60.32	88.2	27.88	Peak	128.00	300	Vertical	Pass
1**	5914.253	46.73	68.2	21.47	AV	128.00	300	Vertical	Pass
2	5925.000	55.8	88.2	32.40	Peak	284.00	200	Vertical	Pass
2**	5925.000	46.21	68.2	21.99	AV	284.00	200	Vertical	Pass

U-NII-5 11ax160(SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5915.338	58.69	88.2	29.51	Peak	46.00	300	Vertical	Pass
1**	5915.338	46.95	68.2	21.25	AV	46.00	300	Vertical	Pass
2	5925.000	57.52	88.2	30.68	Peak	36.00	200	Vertical	Pass
2**	5925.000	45.88	68.2	22.32	AV	36.00	200	Vertical	Pass

U-NII-5 11be20(SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5912.551	55.49	88.2	32.71	Peak	4.00	200	Horizontal	Pass
1**	5912.551	46.18	68.2	22.02	AV	4.00	200	Horizontal	Pass
2	5925.000	52.6	88.2	35.60	Peak	105.00	100	Horizontal	Pass
2**	5925.000	44.29	68.2	23.91	AV	105.00	100	Horizontal	Pass

U-NII-5 11be40(SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5912.947	57.51	88.2	30.69	Peak	135.00	200	Horizontal	Pass
1**	5912.947	44.25	68.2	23.95	AV	135.00	200	Horizontal	Pass
2	5925.000	52.39	88.2	35.81	Peak	91.00	300	Horizontal	Pass
2**	5925.000	43.94	68.2	24.26	AV	91.00	300	Horizontal	Pass

U-NII-5 11be80(SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5911.840	58.35	88.2	29.85	Peak	249.00	100	Horizontal	Pass
1**	5911.840	45.82	68.2	22.38	AV	249.00	100	Horizontal	Pass
2	5925.000	53.44	88.2	34.76	Peak	178.00	300	Horizontal	Pass
2**	5925.000	43.02	68.2	25.18	AV	178.00	300	Horizontal	Pass

U-NII-5 11be160(SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	5913.884	57.58	88.2	30.62	Peak	267.00	300	Horizontal	Pass
1**	5913.884	47.3	68.2	20.90	AV	267.00	300	Horizontal	Pass
2	5925.000	52.41	88.2	35.79	Peak	233.00	100	Horizontal	Pass
2**	5925.000	43.68	68.2	24.52	AV	233.00	100	Horizontal	Pass

U-NII-8 11ax20(SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7125.000	54.79	88.2	33.41	Peak	153.00	300	Horizontal	Pass
1**	7125.000	47.91	68.2	20.29	AV	153.00	300	Horizontal	Pass
2	7202.123	58.32	88.2	29.88	Peak	227.00	200	Horizontal	Pass
2**	7204.799	48.33	68.2	19.87	AV	227.00	200	Horizontal	Pass

U-NII-8 11ax40(SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7125.000	56.08	88.2	32.12	Peak	337.00	100	Horizontal	Pass
1**	7125.000	45.52	68.2	22.68	AV	337.00	100	Horizontal	Pass
2	7200.166	57.39	88.2	30.81	Peak	329.00	100	Horizontal	Pass
2**	7201.912	46.59	68.2	21.61	AV	329.00	100	Horizontal	Pass

U-NII-8 11ax80(SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7125.000	54.76	88.2	33.44	Peak	39.00	100	Horizontal	Pass
1**	7125.000	45.58	68.2	22.62	AV	39.00	100	Horizontal	Pass
2	7198.433	58.25	88.2	29.95	Peak	187.00	100	Horizontal	Pass
2**	7201.100	45.16	68.2	23.04	AV	187.00	100	Horizontal	Pass

U-NII-8 11ax160(SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7125.000	57.97	88.2	30.23	Peak	263.00	100	Horizontal	Pass
1**	7125.000	44.18	68.2	24.02	AV	263.00	100	Horizontal	Pass
2	7196.309	56.88	88.2	31.32	Peak	296.00	200	Horizontal	Pass
2**	7199.947	44.91	68.2	23.29	AV	296.00	200	Horizontal	Pass

U-NII-8 11be20(SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7125.000	56.23	88.2	31.97	Peak	63.00	200	Horizontal	Pass
1**	7125.000	45.97	68.2	22.23	AV	63.00	200	Horizontal	Pass
2	7203.228	57.35	88.2	30.85	Peak	155.00	100	Horizontal	Pass
2**	7202.805	47.75	68.2	20.45	AV	155.00	100	Horizontal	Pass

U-NII-8 11be40(SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7125.000	58.13	88.2	30.07	Peak	120.00	200	Horizontal	Pass
1**	7125.000	44.34	68.2	23.86	AV	120.00	200	Horizontal	Pass
2	7201.101	58.24	88.2	29.96	Peak	265.00	100	Horizontal	Pass
2**	7200.513	45.41	68.2	22.79	AV	265.00	100	Horizontal	Pass

U-NII-8 11be80(SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7125.000	55.29	88.2	32.91	Peak	174.00	100	Horizontal	Pass
1**	7125.000	46.34	68.2	21.86	AV	174.00	100	Horizontal	Pass
2	7198.772	59.02	88.2	29.18	Peak	132.00	300	Horizontal	Pass
2**	7198.292	45	68.2	23.20	AV	132.00	300	Horizontal	Pass

U-NII-8 11be160(SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	7125.000	54.87	88.2	33.33	Peak	277.00	200	Horizontal	Pass
1**	7125.000	46.35	68.2	21.85	AV	277.00	200	Horizontal	Pass
2	7195.799	60.42	88.2	27.78	Peak	339.00	300	Horizontal	Pass
2**	7197.582	46.67	68.2	21.53	AV	339.00	300	Horizontal	Pass

A.6 Contention Based Protocol

Interference Signals used for Tests

Interference Signals Type	Bandwidth (MHz)
AWGN	10

Regulated Threshold Level

Test Method	Interference threshold level
☒ Conducted ☐ Radiation	The Regulated Threshold Level = -62 dBm (assumes a 0 dBi receive antenna)

Test Data

U-NII-5 (5925 MHz to 6425 MHz)

Operation Mode	Channel Number	Channel Frequency (MHz)	AWGN Signal Frequency (MHz)	Injected (AWGN) Power (dBm)	Antenna Gain (dBi)	Adjusted Power (dBm)	Detection Limit (dBm)	EUT Tx Status	Detection Rate	Detection Limit	Test Result
11be20	73	6315	6315	-70.12	0.96	-69.16	-62	Ceased	100%	90%	Pass
				-71.23	0.96	-70.27	-62	Minimal	/	/	/
				-81.45	0.96	-80.49	-62	Normal	/	/	/
11be160	47	6185	6115	-71.36	0.96	-70.40	-62	Ceased	90%	90%	Pass
				-70.89	0.96	-69.93	-62	Minimal	/	/	/
				-81.95	0.96	-80.99	-62	Normal	/	/	/
			6185	-70.94	0.96	-69.98	-62	Ceased	90%	90%	Pass
				-71.48	0.96	-70.52	-62	Minimal	/	/	/
				-81.55	0.96	-80.59	-62	Normal	/	/	/
			6255	-71.15	0.96	-70.19	-62	Ceased	90%	90%	Pass
				-71.67	0.96	-70.71	-62	Minimal	/	/	/
				-81.67	0.96	-80.71	-62	Normal	/	/	/

U-NII-6 (6425 MHz to 6525 MHz)

Operation Mode	Channel Number	Channel Frequency (MHz)	AWGN Signal Frequency (MHz)	Injected (AWGN) Power (dBm)	Antenna Gain (dBi)	Adjusted Power (dBm)	Detection Limit (dBm)	EUT Tx Status	Detection Rate	Detection Limit	Test Result
11be20	101	6455	6455	-69.25	0.75	-68.50	-62	Ceased	100%	90%	Pass
				-69.73	0.75	-68.98	-62	Minimal	/	/	/
				-81.84	0.75	-81.09	-62	Normal	/	/	/
11be160	111	6505	6435	-70.11	0.75	-69.36	-62	Ceased	90%	90%	Pass
				-70.68	0.75	-69.93	-62	Minimal	/	/	/
				-81.61	0.75	-80.86	-62	Normal	/	/	/
			6505	-71.62	0.75	-70.87	-62	Ceased	90%	90%	Pass
				-71.97	0.75	-71.22	-62	Minimal	/	/	/
				-81.79	0.75	-81.04	-62	Normal	/	/	/
			6575	-71.87	0.75	-71.12	-62	Ceased	90%	90%	Pass
				-72.71	0.75	-71.96	-62	Minimal	/	/	/
				-81.60	0.75	-80.85	-62	Normal	/	/	/

U-NII-7 (6525 MHz to 6875 MHz)

Operation Mode	Channel Number	Channel Frequency (MHz)	AWGN Signal Frequency (MHz)	Injected (AWGN) Power (dBm)	Antenna Gain (dBi)	Adjusted Power (dBm)	Detection Limit (dBm)	EUT Tx Status	Detection Rate	Detection Limit	Test Result
11be20	149	6695	6695	-69.48	0.77	-68.71	-62	Ceased	100%	90%	Pass
				-70.01	0.77	-69.24	-62	Minimal	/	/	/
				-81.74	0.77	-80.97	-62	Normal	/	/	/
11be160	151	6705	6635	-69.90	0.77	-69.13	-62	Ceased	90%	90%	Pass
				-70.31	0.77	-69.54	-62	Minimal	/	/	/
				-81.93	0.77	-81.16	-62	Normal	/	/	/
			6705	-69.30	0.77	-68.53	-62	Ceased	90%	90%	Pass
				-70.04	0.77	-69.27	-62	Minimal	/	/	/
				-81.56	0.77	-80.79	-62	Normal	/	/	/
			6775	-70.27	0.77	-69.50	-62	Ceased	90%	90%	Pass
				-70.41	0.77	-69.64	-62	Minimal	/	/	/
				-81.88	0.77	-81.11	-62	Normal	/	/	/

U-NII-8 (6875 MHz to 7125 MHz)

Operation Mode	Channel Number	Channel Frequency (MHz)	AWGN Signal Frequency (MHz)	Injected (AWGN) Power (dBm)	Antenna Gain (dBi)	Adjusted Power (dBm)	Detection Limit (dBm)	EUT Tx Status	Detection Rate	Detection Limit	Test Result
11be20	213	7015	7015	-70.12	1.56	-68.56	-62	Ceased	100%	90%	Pass
				-70.53	1.56	-68.97	-62	Minimal	/	/	/
				-81.72	1.56	-80.16	-62	Normal	/	/	/
11be160	199	6945	6875	-70.01	1.56	-68.45	-62	Ceased	90%	90%	Pass
				-70.63	1.56	-69.07	-62	Minimal	/	/	/
				-81.69	1.56	-80.13	-62	Normal	/	/	/
			6945	-69.37	1.56	-67.81	-62	Ceased	90%	90%	Pass
				-70.01	1.56	-68.45	-62	Minimal	/	/	/
				-81.87	1.56	-80.31	-62	Normal	/	/	/
			7015	-70.06	1.56	-68.50	-62	Ceased	90%	90%	Pass
				-70.54	1.56	-68.98	-62	Minimal	/	/	/
				-81.85	1.56	-80.29	-62	Normal	/	/	/

A.7 In-Band Emissions

Note: All antenna were pre tested, but only the worst case has been reported in this report.

Test Plots

SISO-ANT0

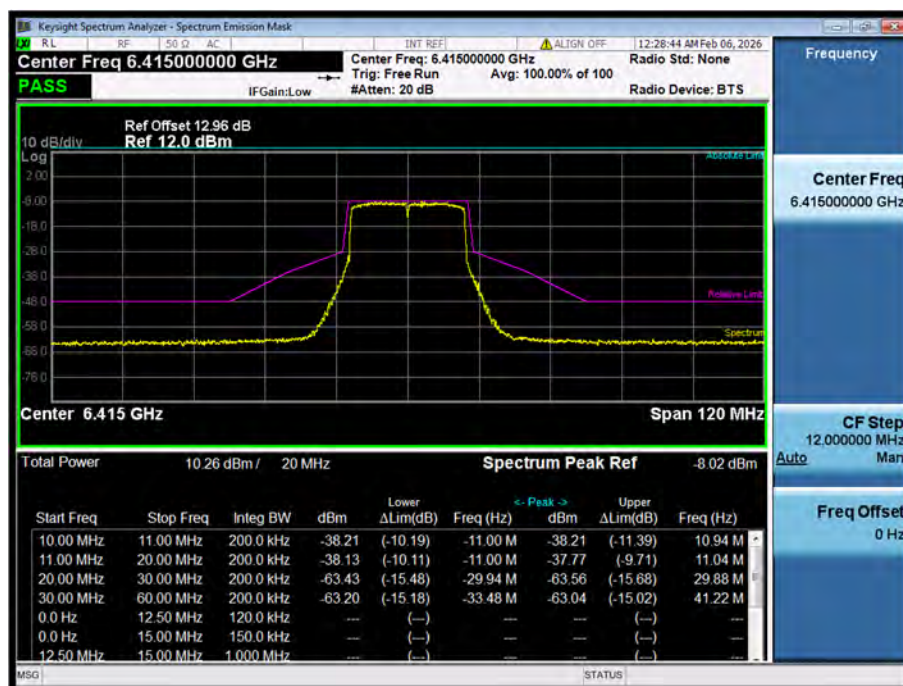
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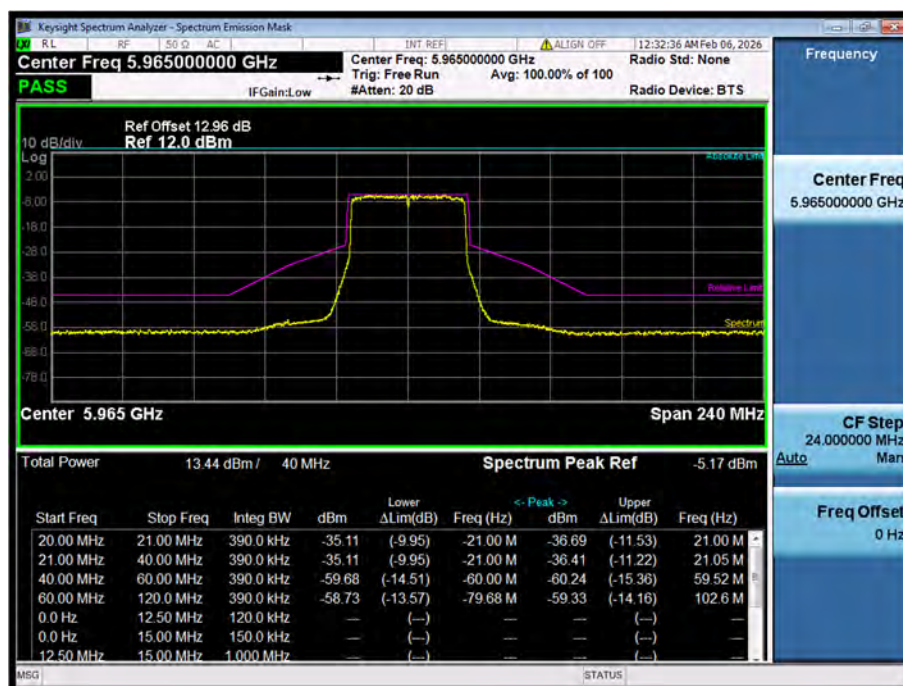
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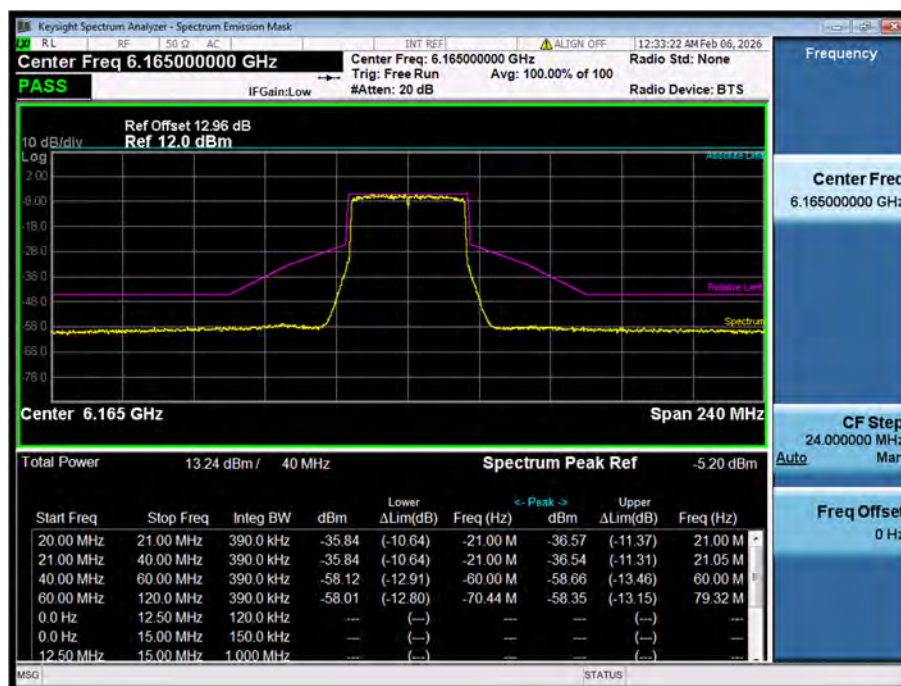
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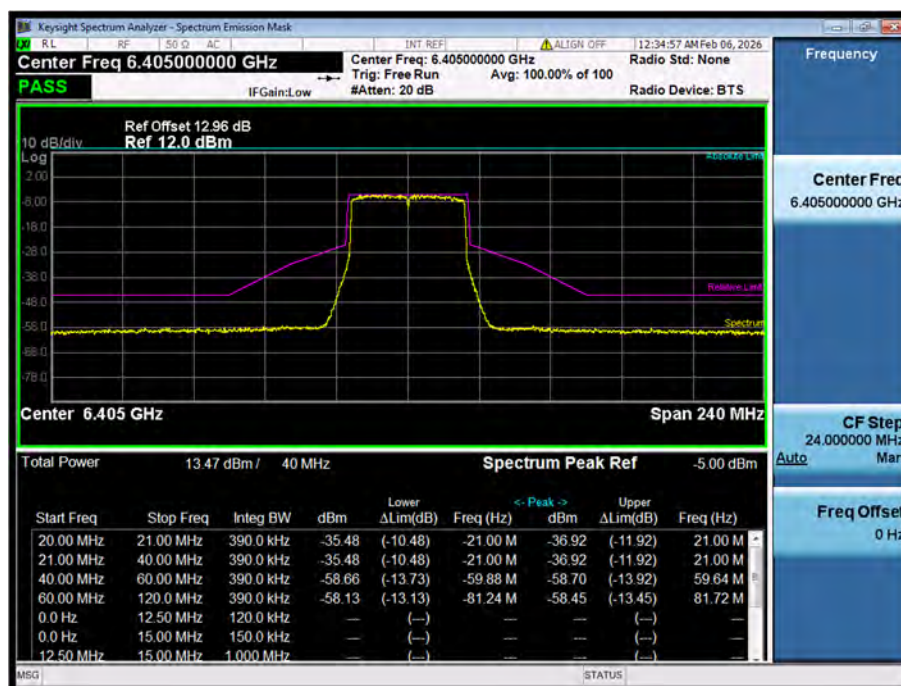
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11ax40(SU), U-NII-5, Middle Channel



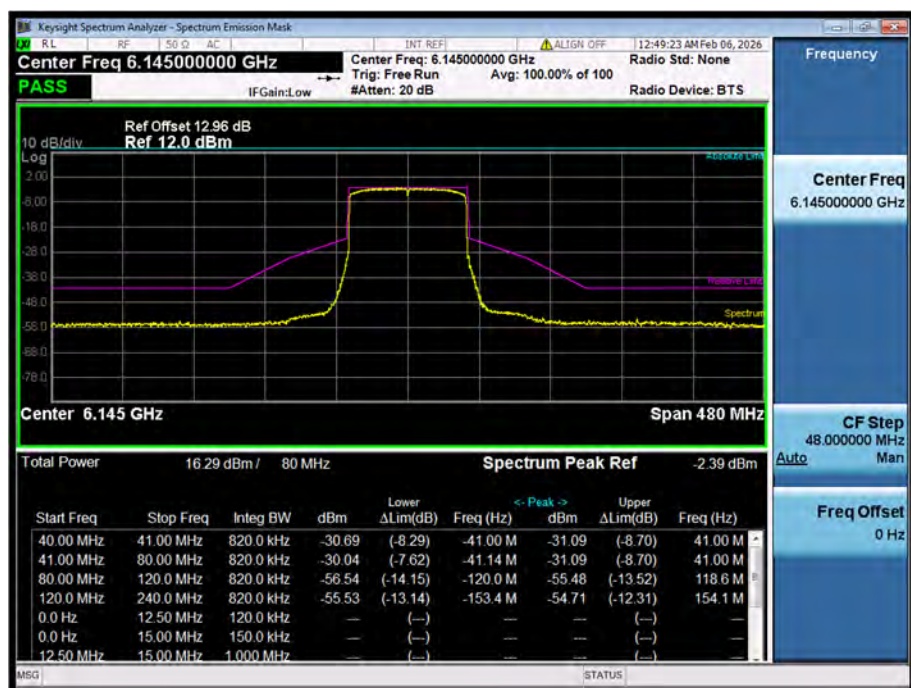
11ax40(SU), U-NII-5, High Channel



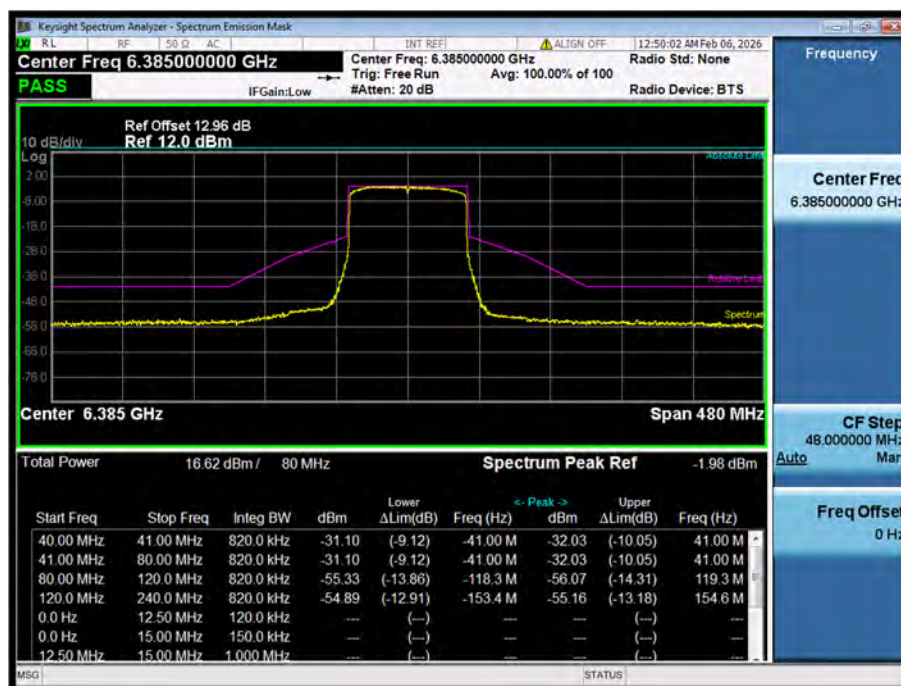
11ax80(SU), U-NII-5, Low Channel



11ax80(SU), U-NII-5, Middle Channel



11ax80(SU), U-NII-5, High Channel



11ax160(SU), U-NII-5, Low Channel



11ax160(SU), U-NII-5, Middle Channel



11ax160(SU), U-NII-5, High Channel



11be20(SU), U-NII-5, Low Channel



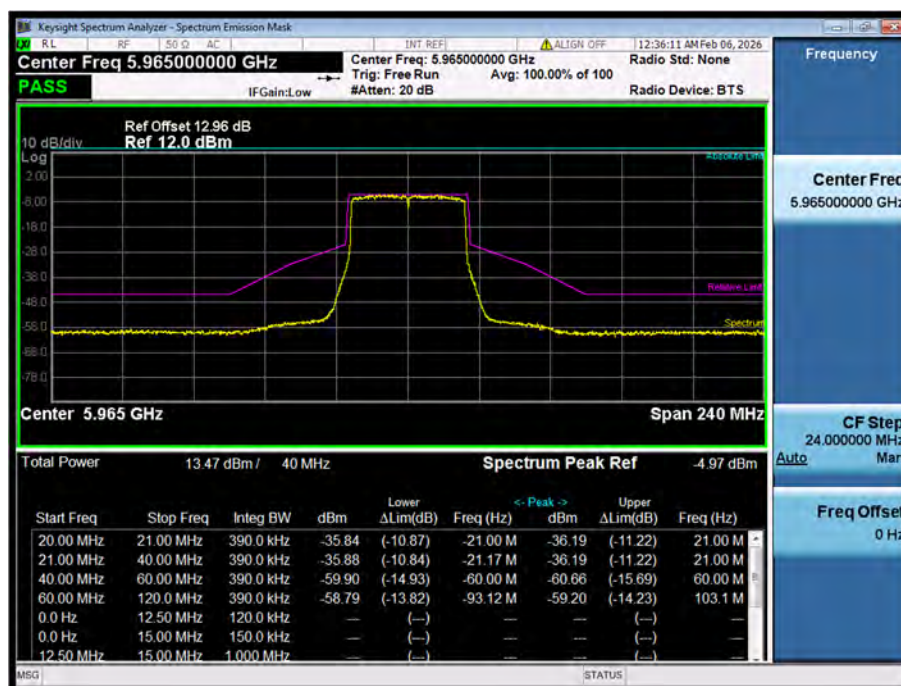
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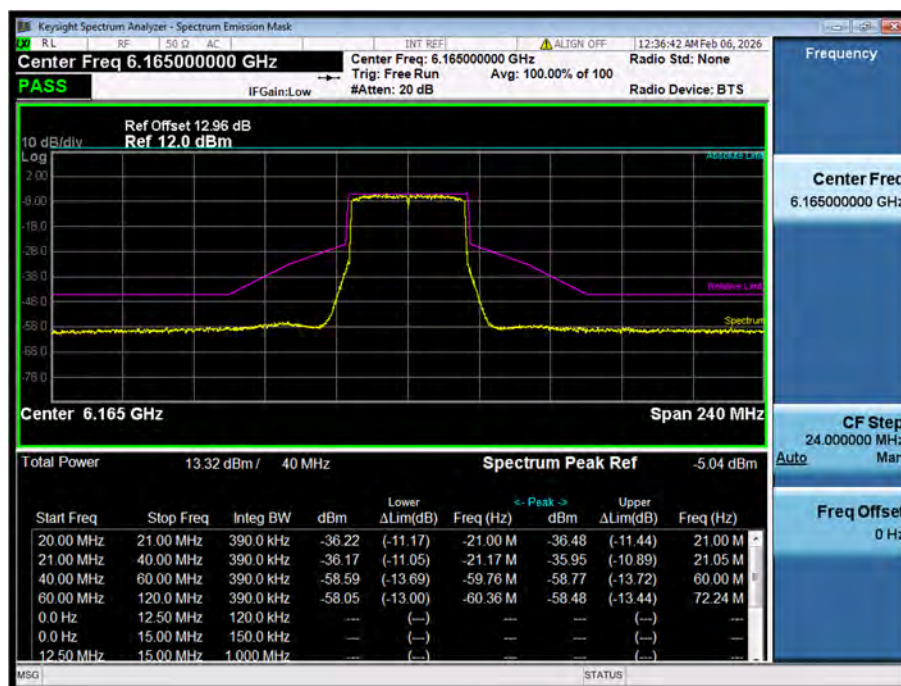
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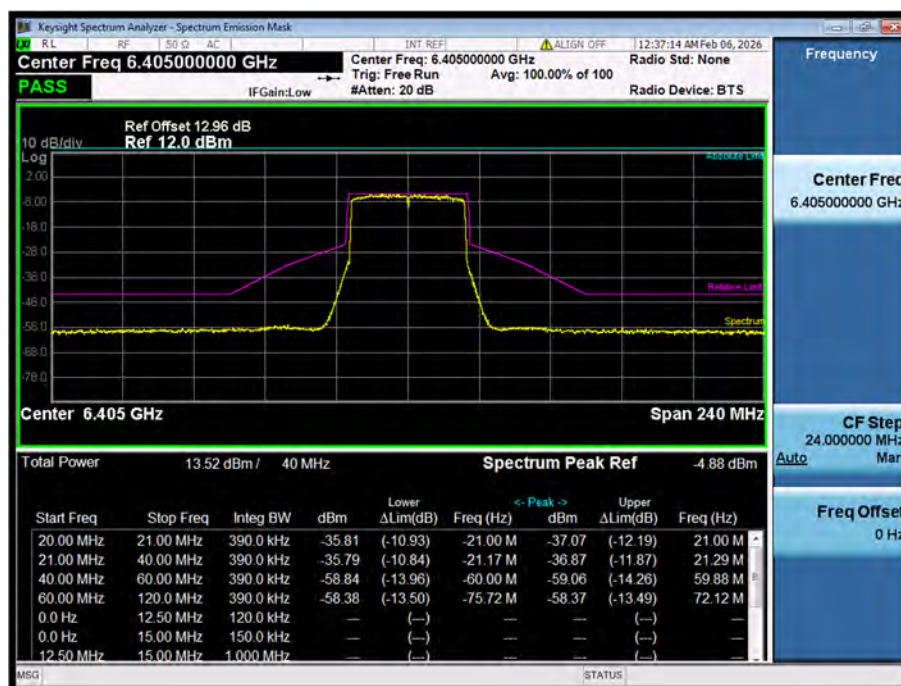
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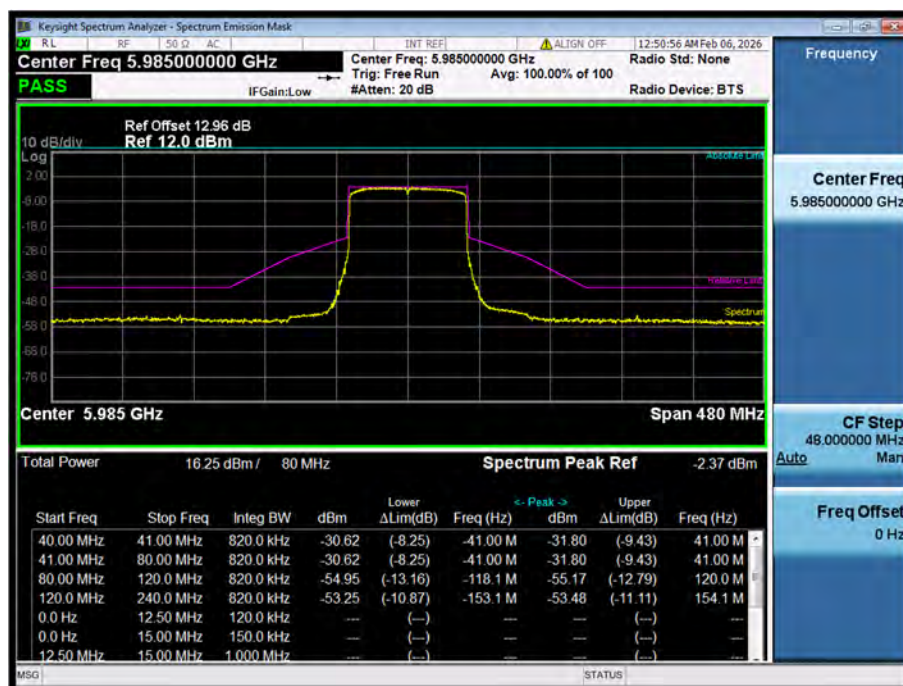
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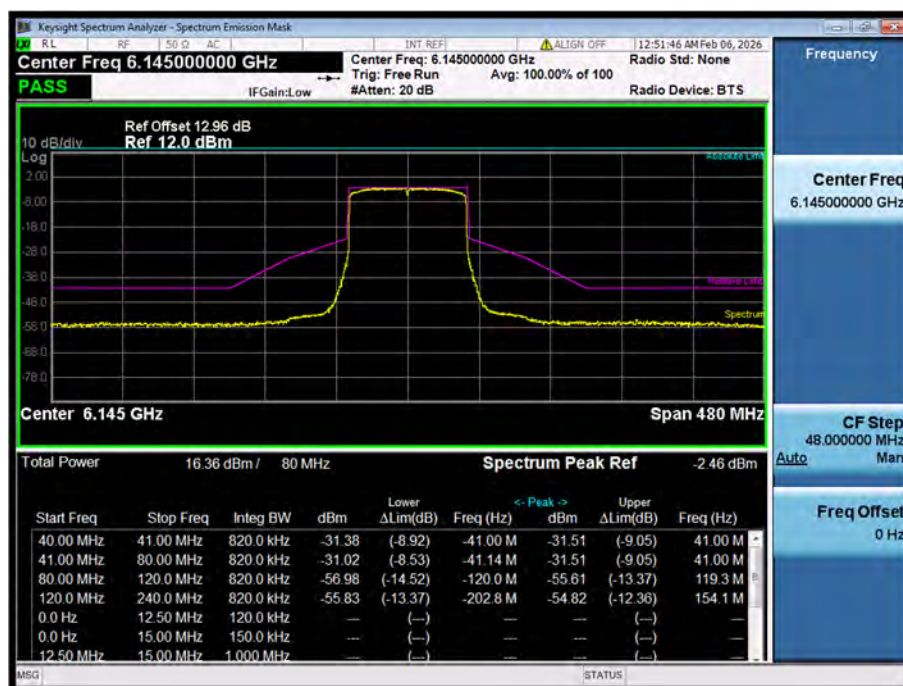
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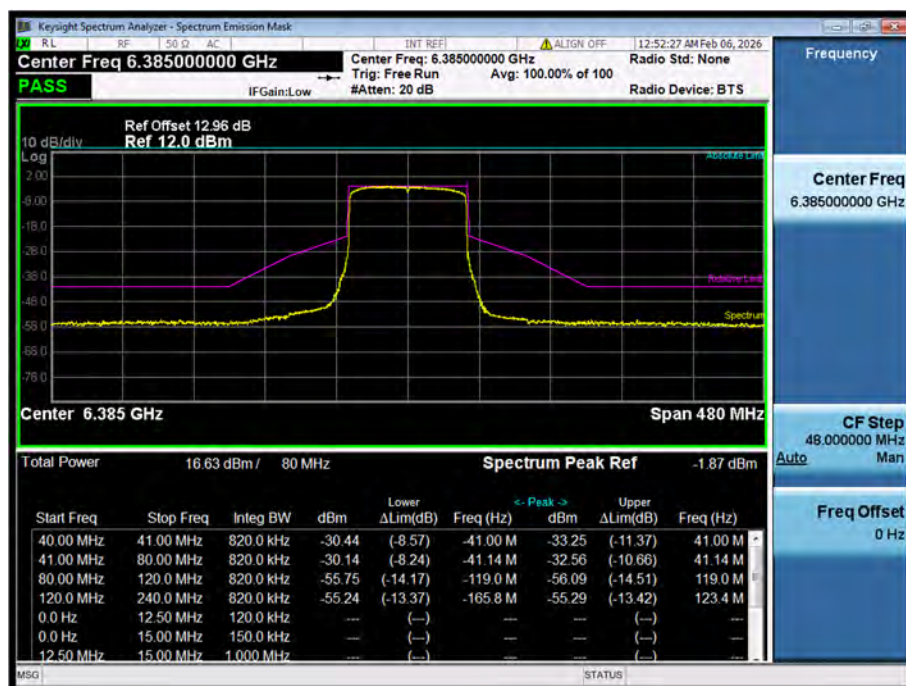
11be80(SU), U-NII-5, Low Channel



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11be80(SU), U-NII-5, High Channel



11be160(SU), U-NII-5, Low Channel



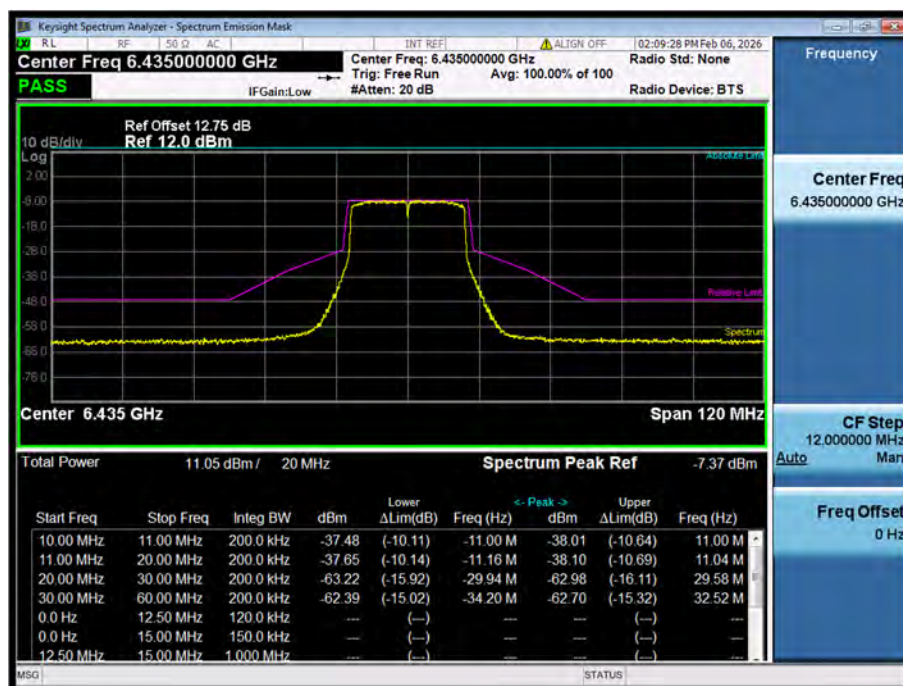
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11be160(SU), U-NII-5, High Channel



11ax20(SU), U-NII-6, Low Channel



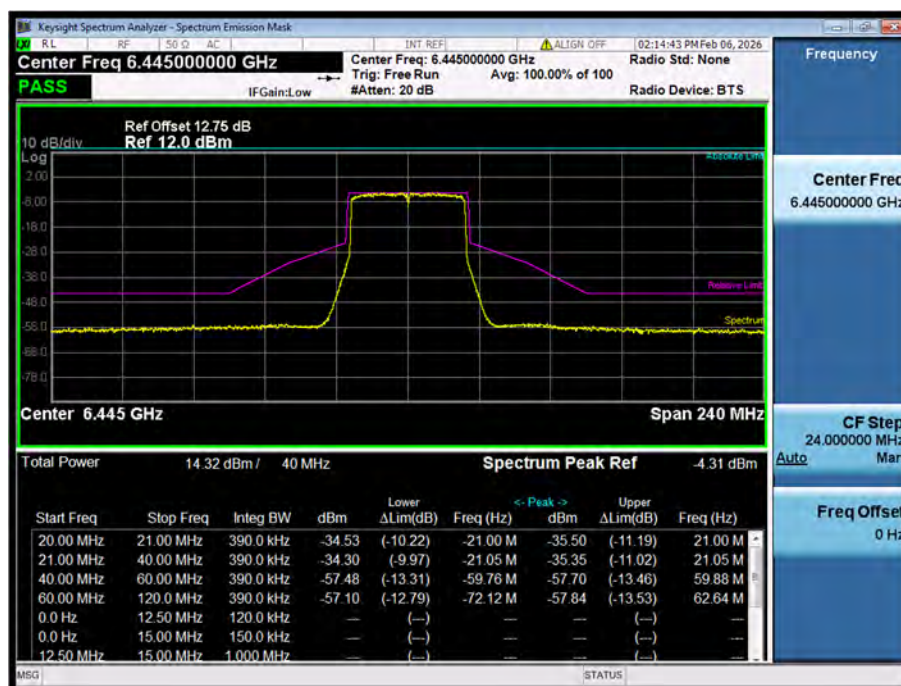
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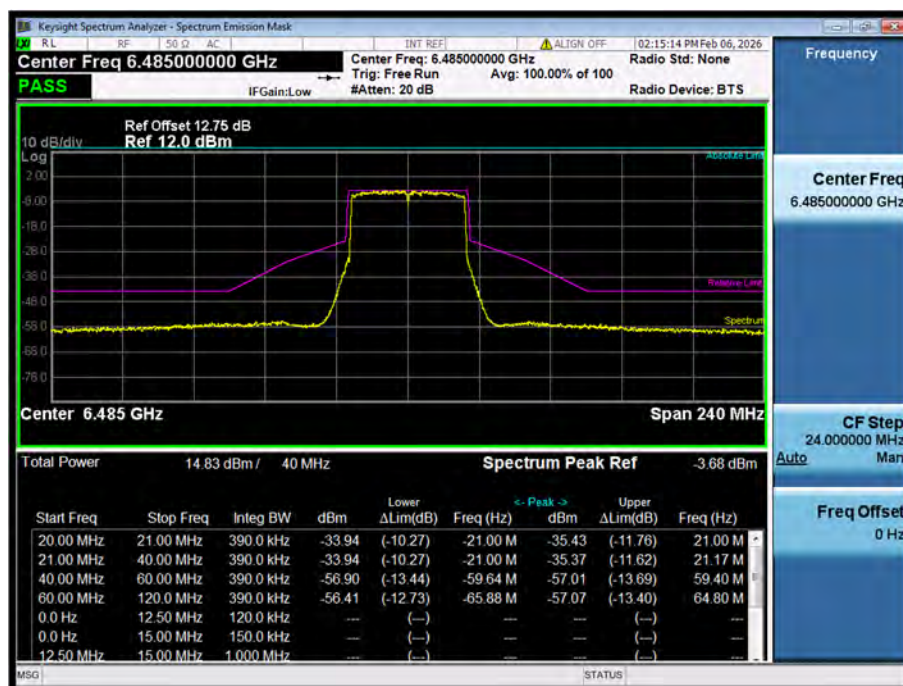
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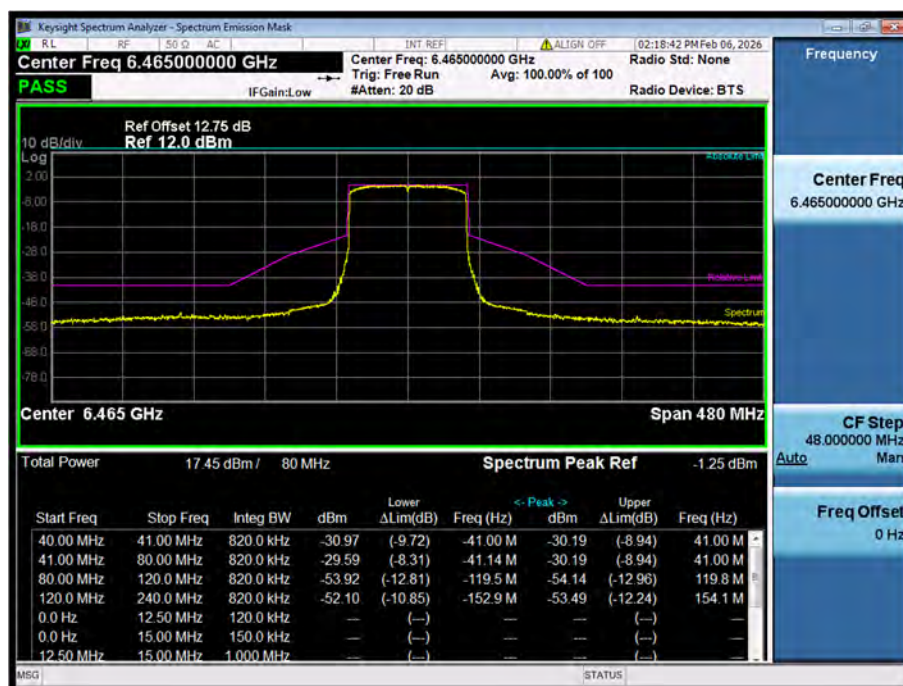
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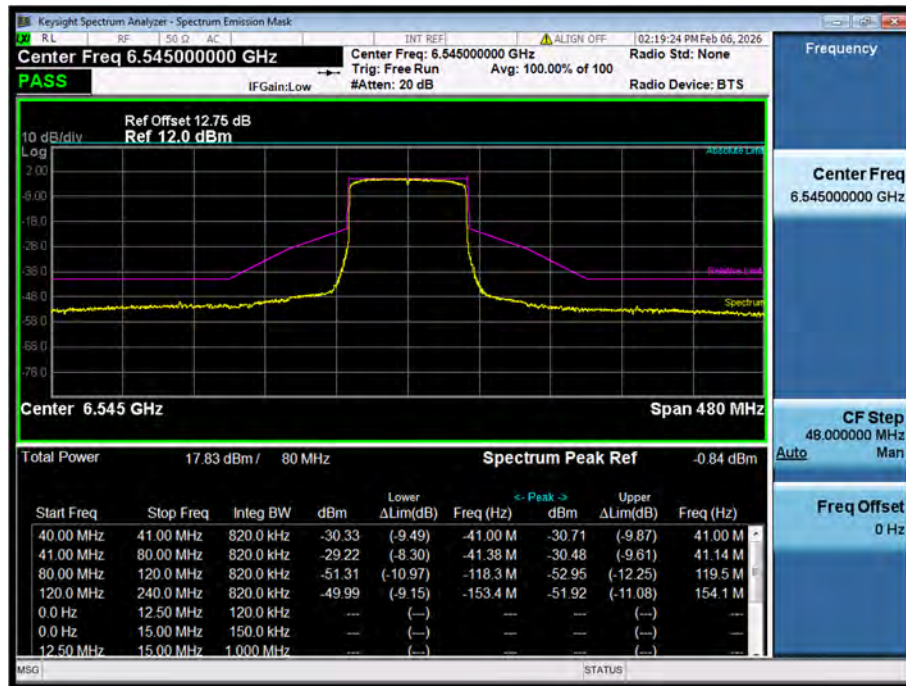
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11ax80(SU), U-NII-6, Low Channel



11ax80(SU), U-NII-6, High Channel



11ax160(SU), U-NII-6, Middle Channel



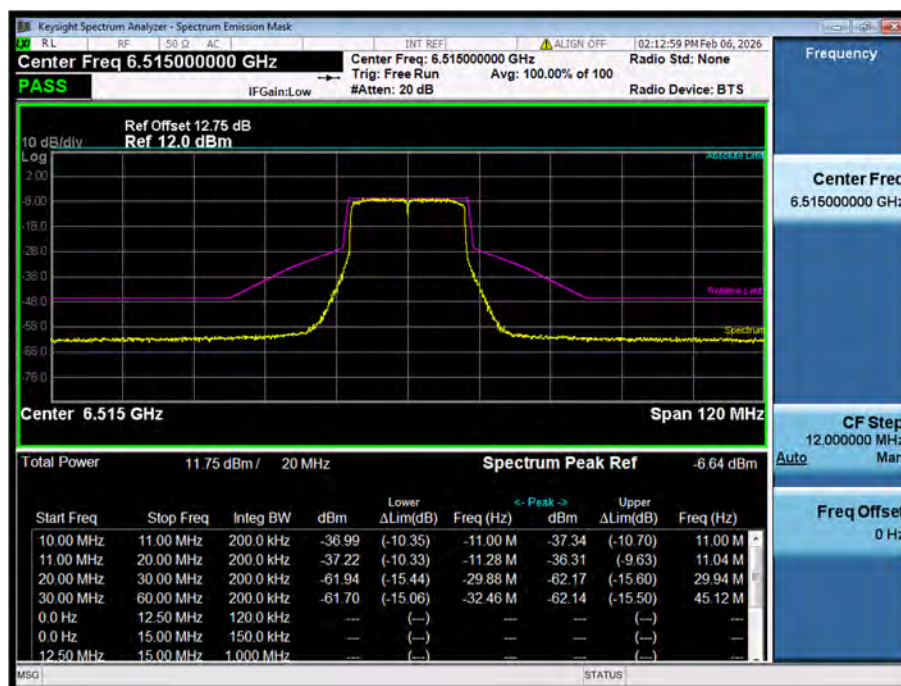
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11be20(SU), U-NII-6, Middle Channel



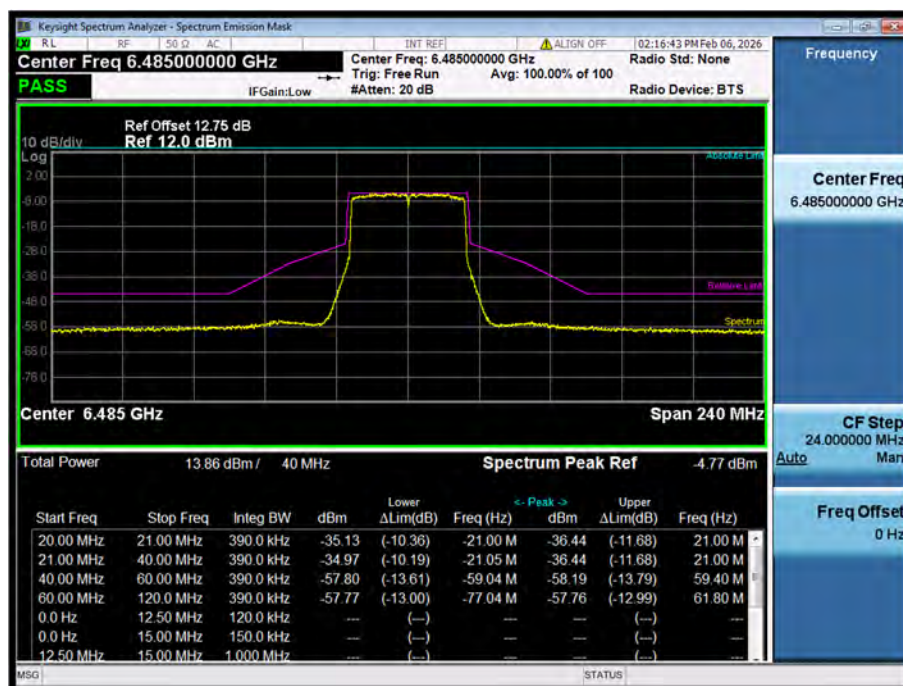
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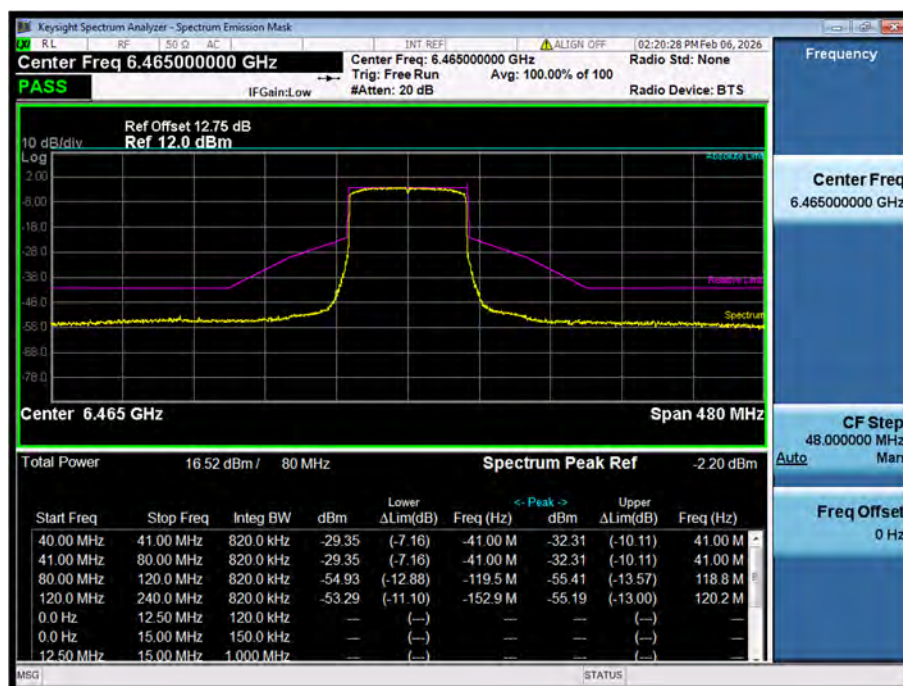
11be40(SU), U-NII-6, Low Channel



11be40(SU), U-NII-6, High Channel



11be80(SU), U-NII-6, Low Channel



11be80(SU), U-NII-6, High Channel



11be160(SU), U-NII-6, Middle Channel



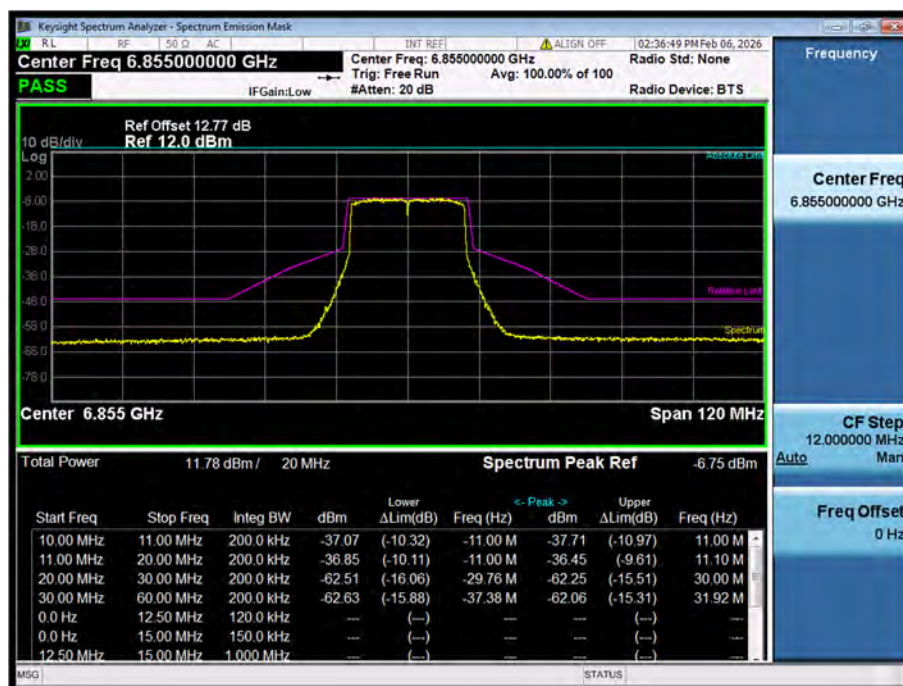
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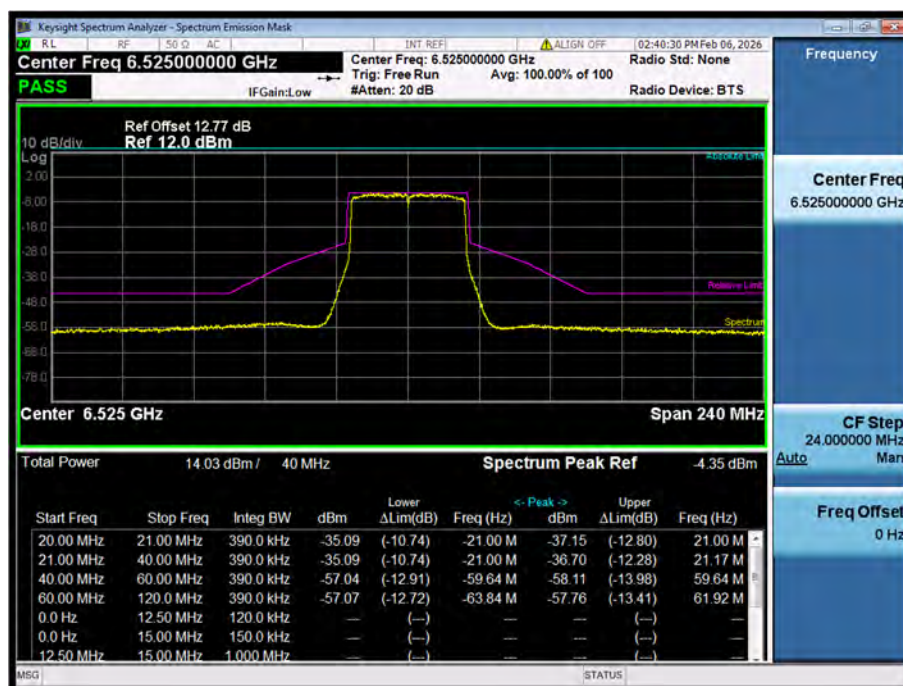
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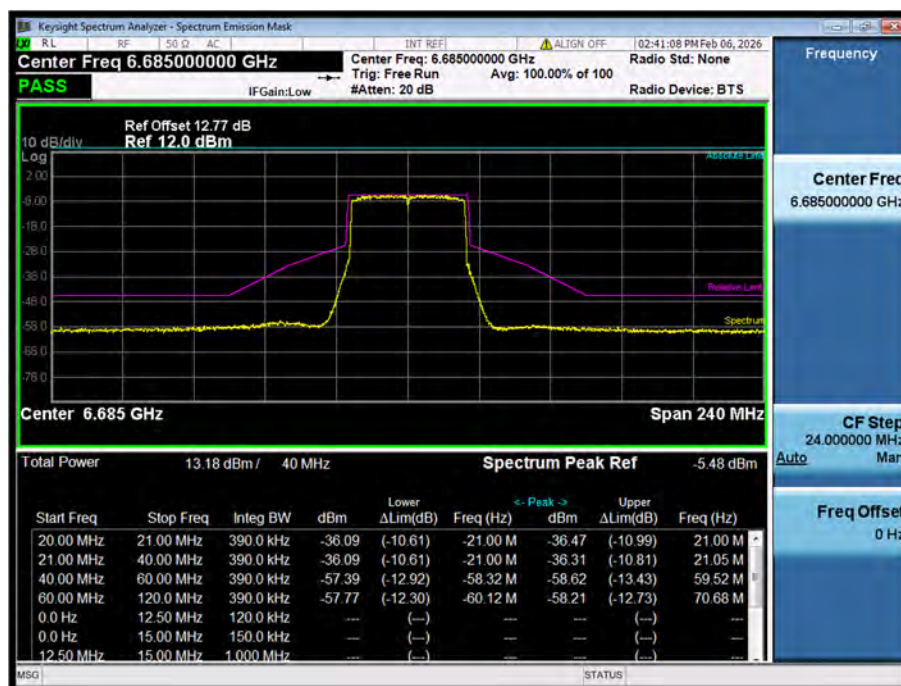
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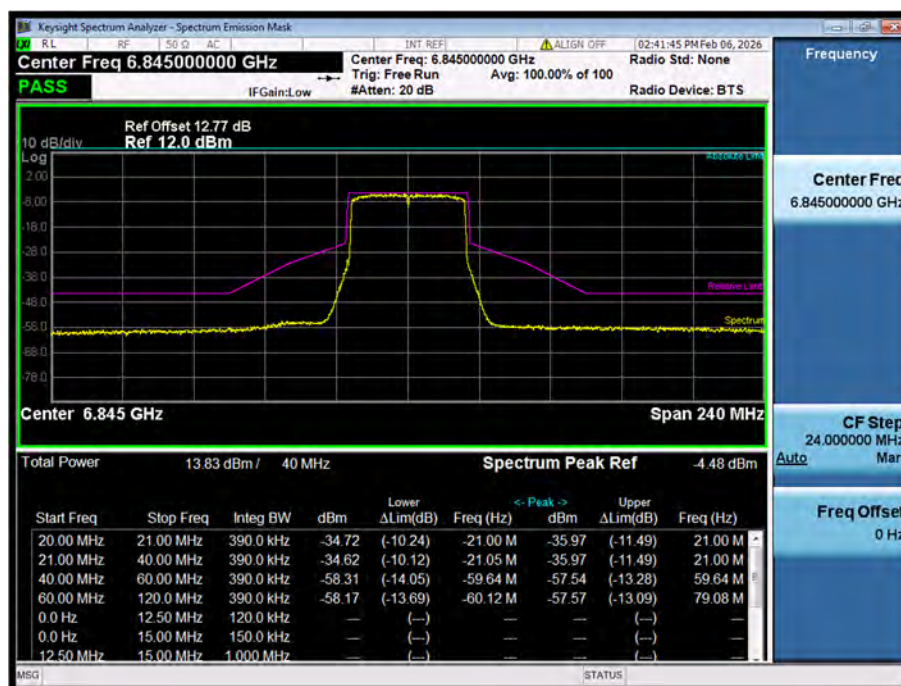
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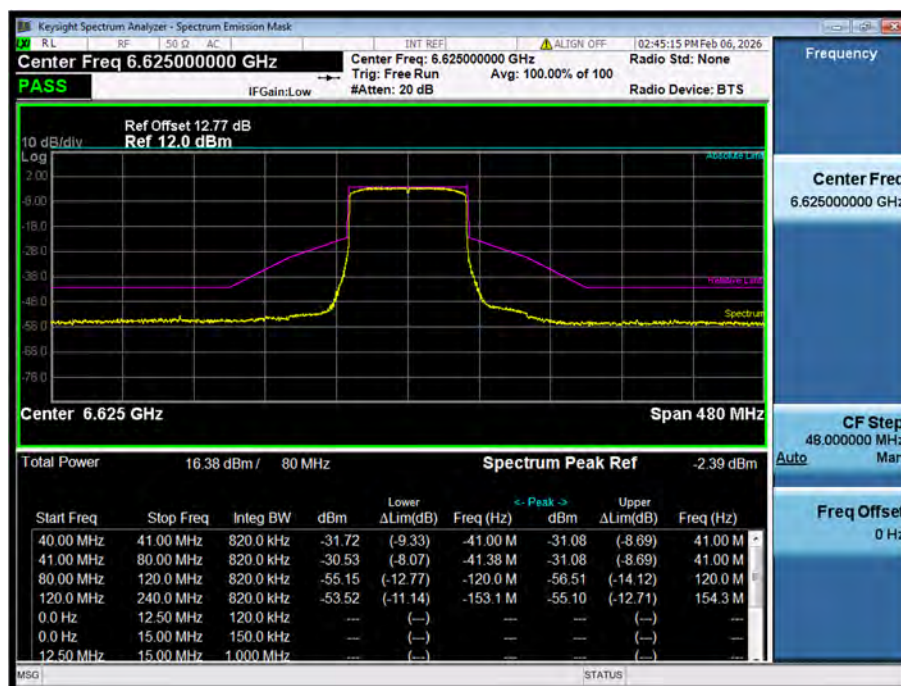
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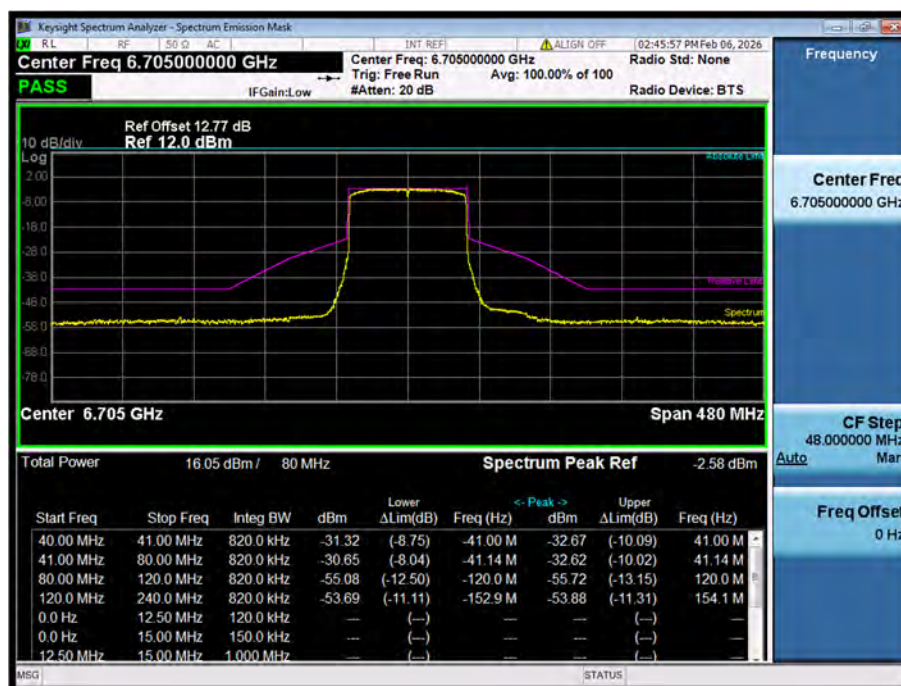
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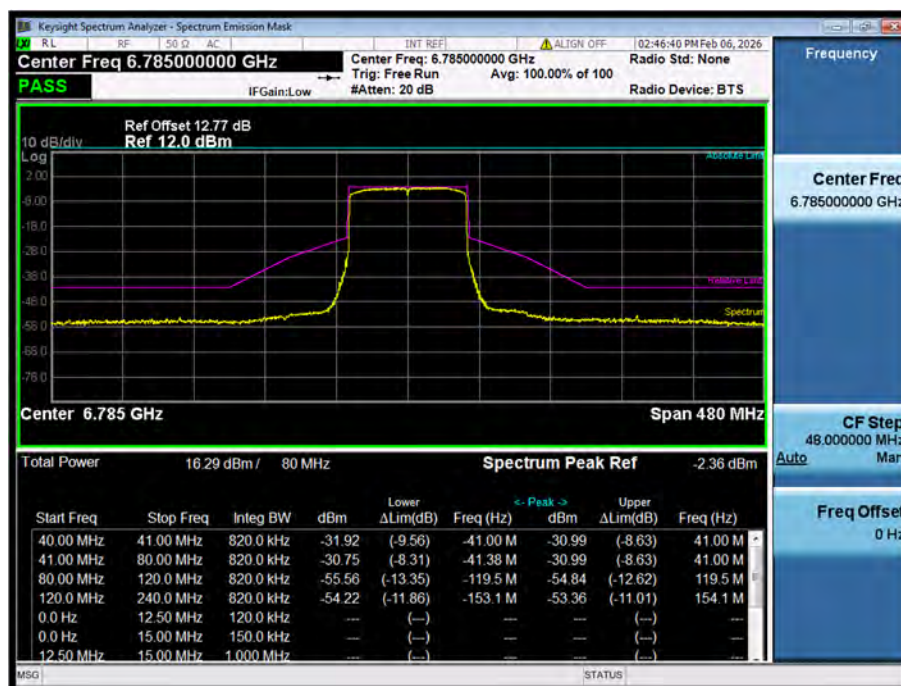
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11ax80(SU), U-NII-7, Middle Channel



11ax80(SU), U-NII-7, High Channel



11ax160(SU), U-NII-7, Middle Channel



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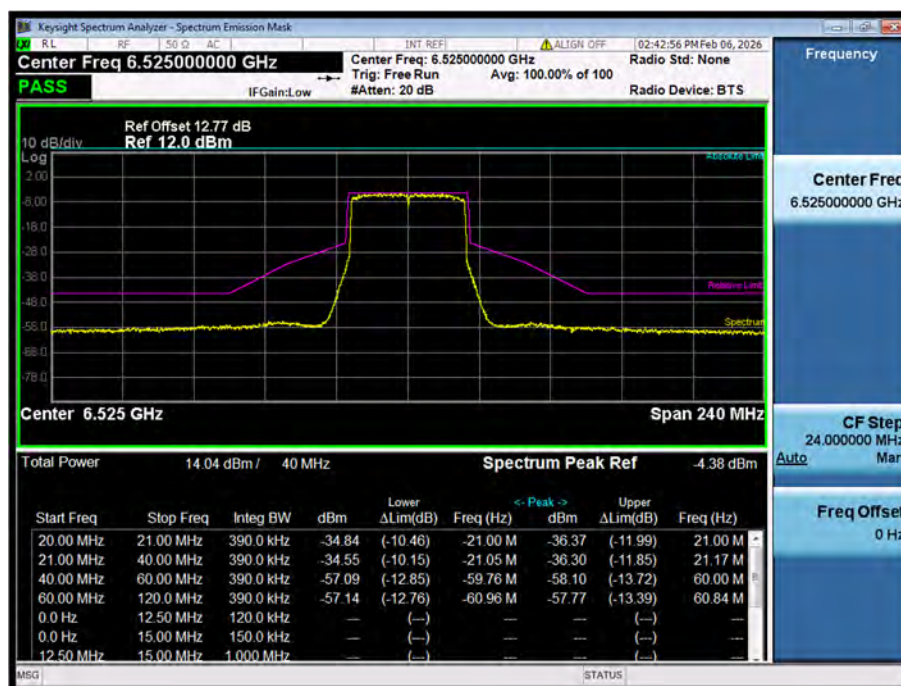
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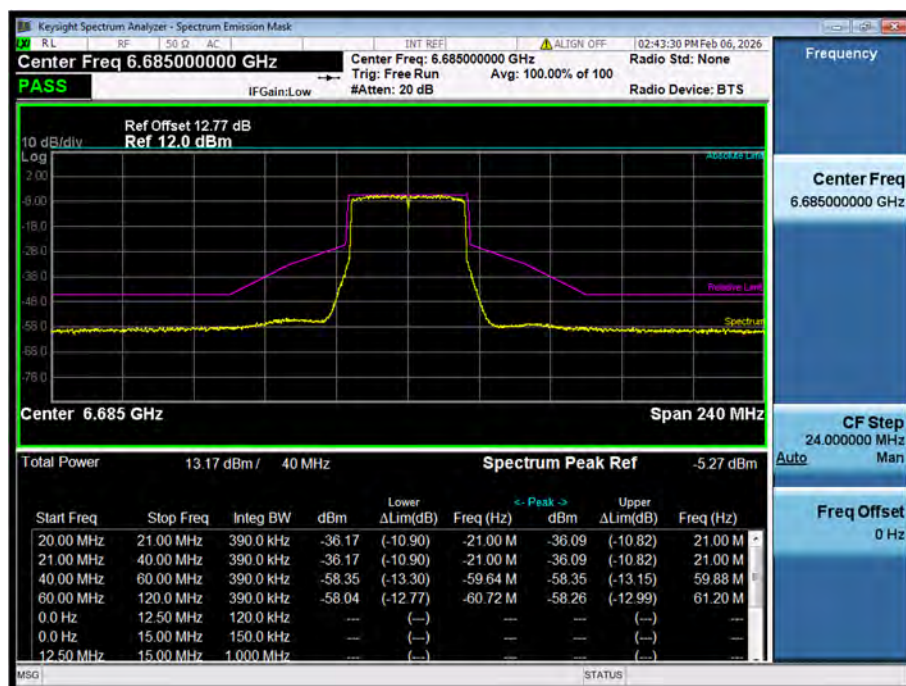
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11be40(SU), U-NII-7, Low Channel



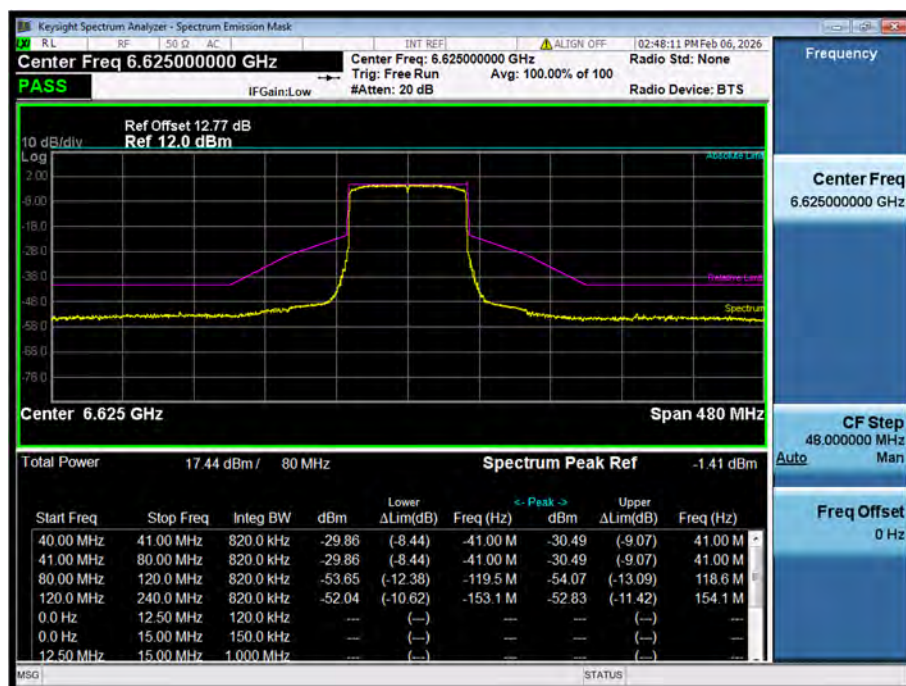
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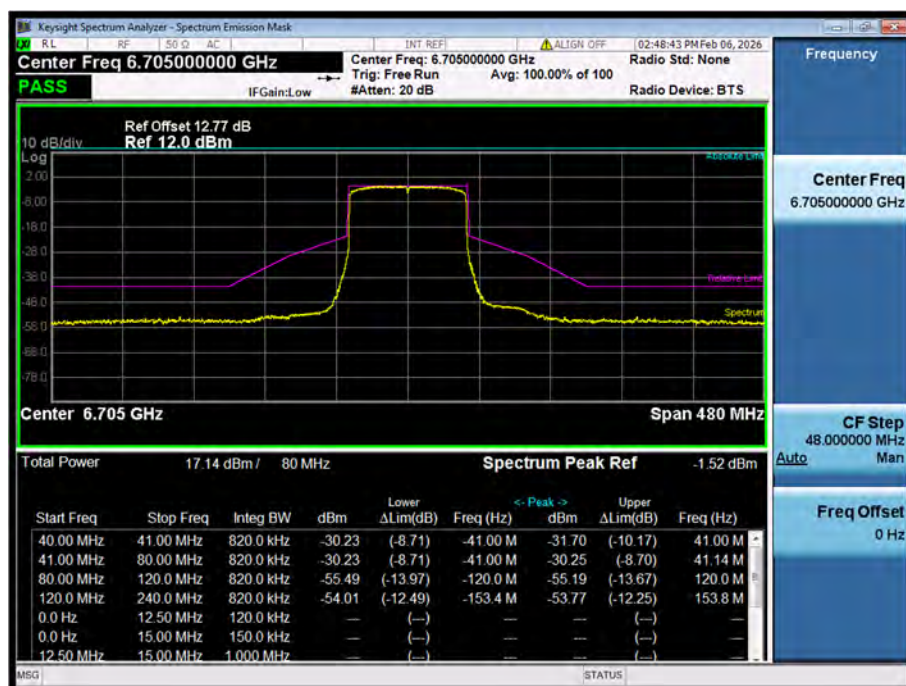
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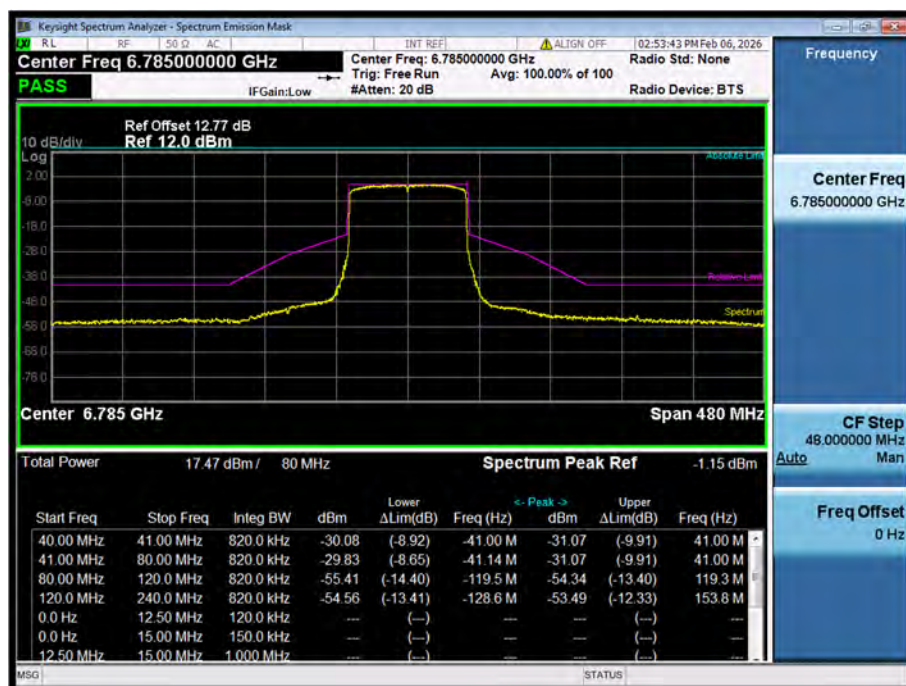
11be80(SU), U-NII-7, Low Channel



11be80(SU), U-NII-7, Middle Channel



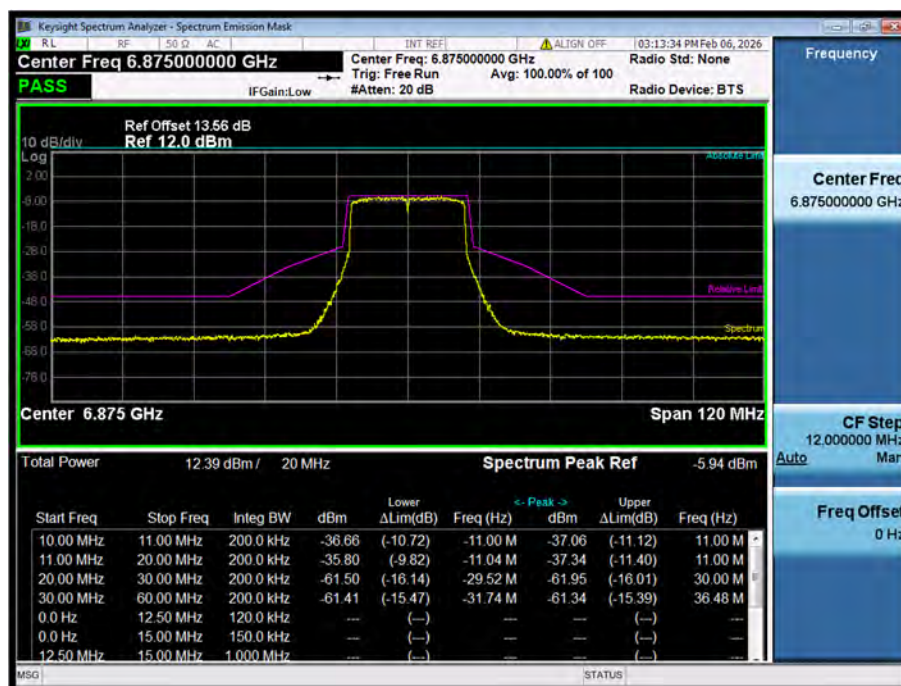
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11be160(SU), U-NII-7, Middle Channel



11ax20(SU), U-NII-8, Low Channel



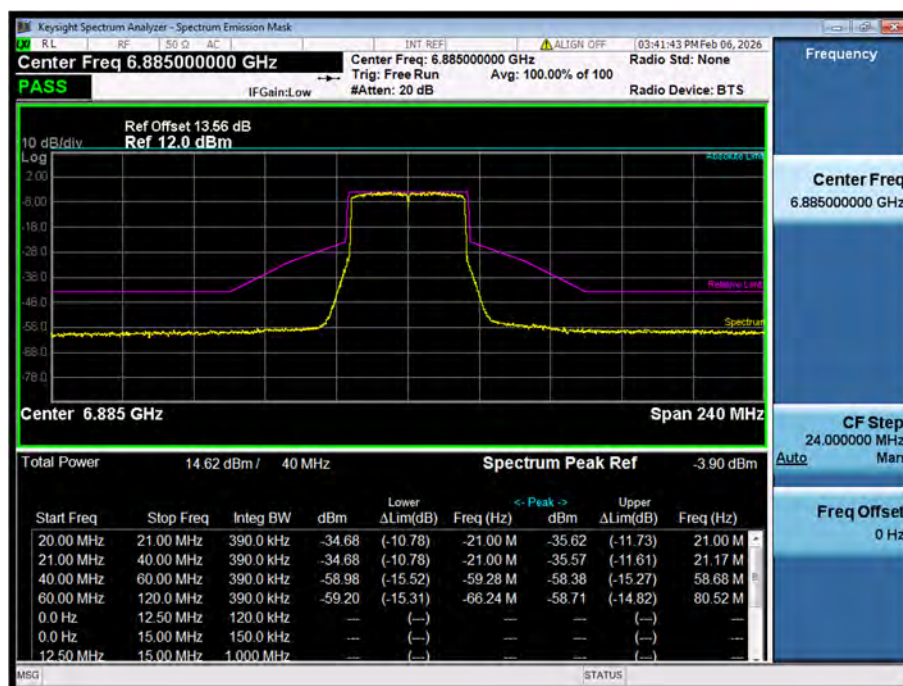
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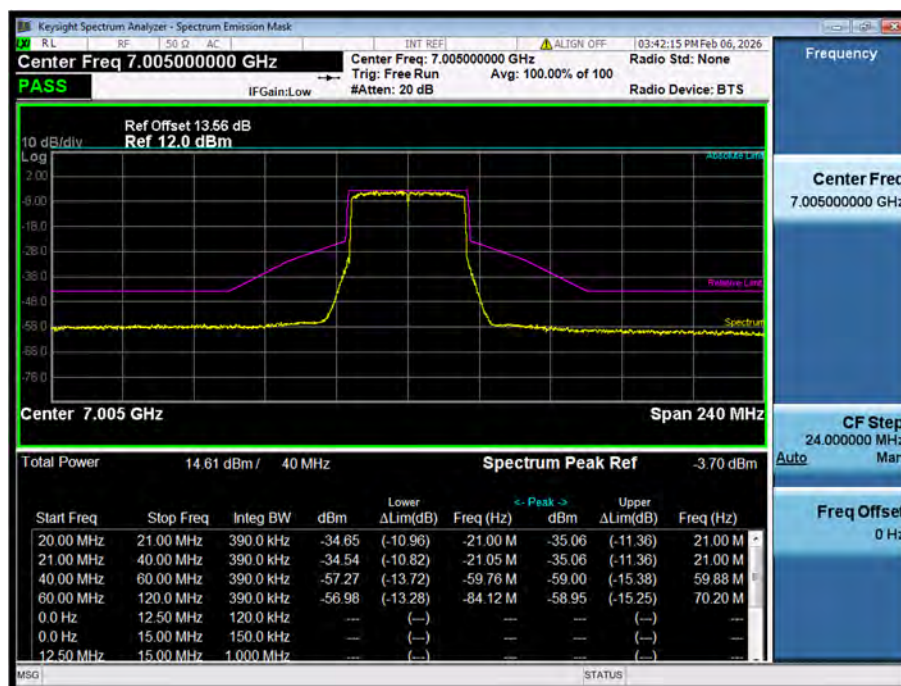
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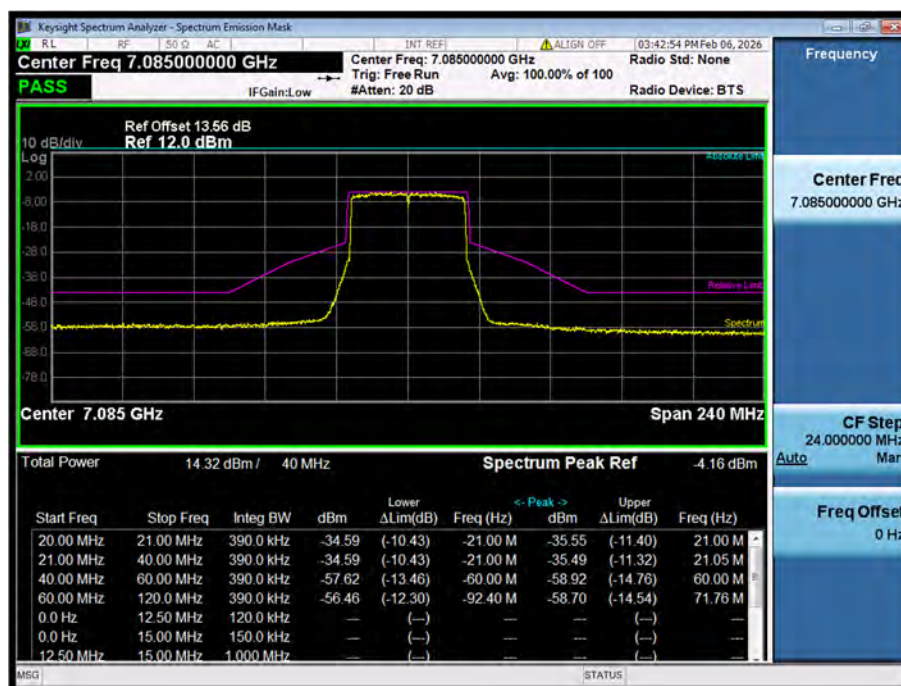
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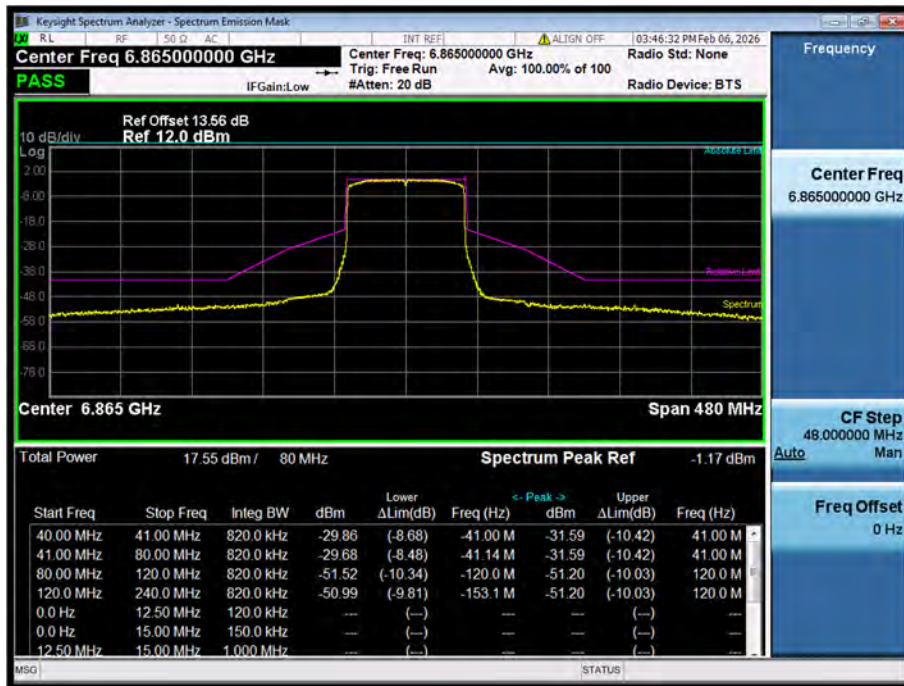
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11ax40(SU), U-NII-8, High Channel



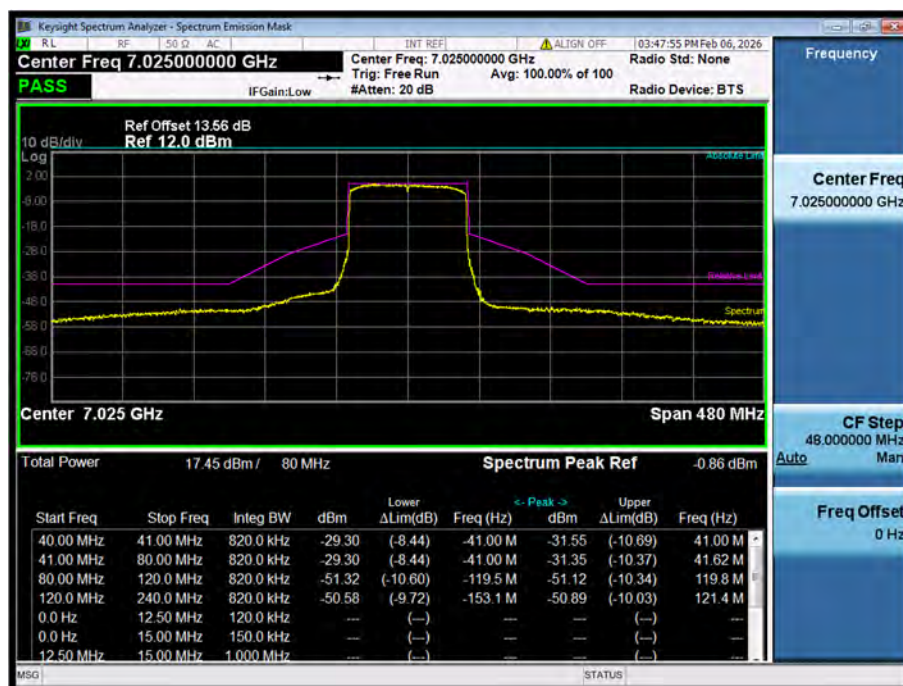
11ax80(SU), U-NII-8, Low Channel



11ax80(SU), U-NII-8, Middle Channel



11ax80(SU), U-NII-8, High Channel



11ax160(SU), U-NII-8, Low Channel



11ax160(SU), U-NII-8, High Channel



11be20(SU), U-NII-8, Low Channel



11be20(SU), U-NII-8, Middle Channel



11be20(SU), U-NII-8, High Channel



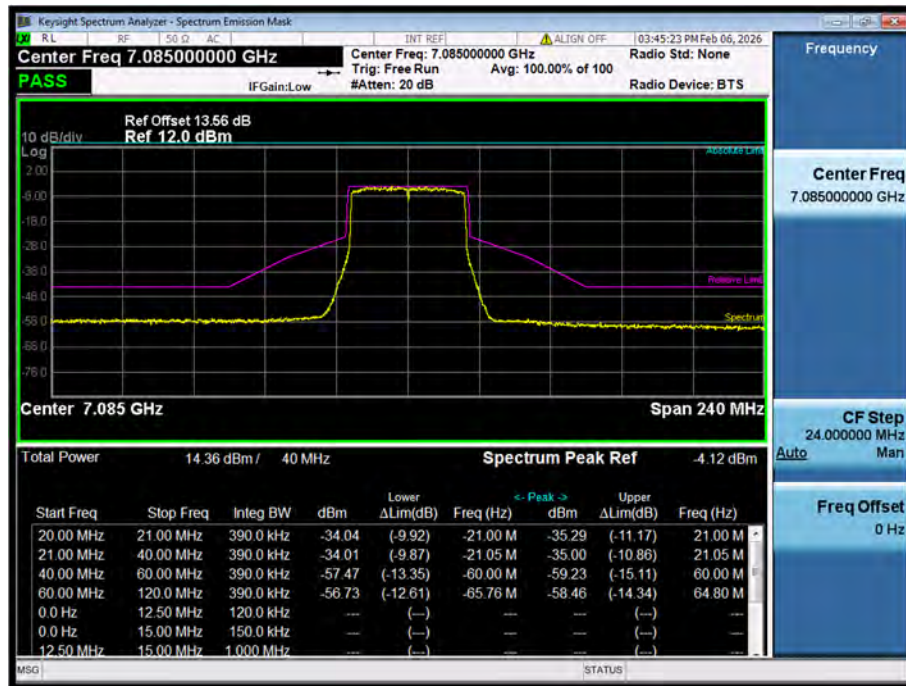
11be40(SU), U-NII-8, Low Channel



11be40(SU), U-NII-8, Middle Channel



11be40(SU), U-NII-8, High Channel



11be80(SU), U-NII-8, Low Channel



11be80(SU), U-NII-8, Middle Channel



11be80(SU), U-NII-8, High Channel



11be160(SU), U-NII-8, Low Channel



11be160(SU), U-NII-8, High Channel



ANNEX B TEST SETUP PHOTOS

Please refer the document “BL-SZ2561488-AR.PDF”.

ANNEX C EUT EXTERNAL PHOTOS

Please refer the document “BL-SZ2561488-AW.PDF”.

ANNEX D EUT INTERNAL PHOTOS

Please refer the document “BL-SZ2561488-AI.PDF”.

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--END OF REPORT--